



**BEAUMONT-CHERRY VALLEY WATER DISTRICT**  
560 Magnolia Avenue, Beaumont, CA 92223

**NOTICE AND AGENDA  
REGULAR MEETING OF THE BOARD OF DIRECTORS  
ENGINEERING WORKSHOP**

*This meeting is hereby noticed pursuant to  
California Government Code Section 54950 et. seq. and  
under the provisions of Assembly Bill 361 and BCVWD Resolution 2022-04*

**Thursday, March 24, 2022 - 6:00 p.m.  
560 Magnolia Avenue, Beaumont, CA 92223**

**COVID-19 NOTICE**

**This meeting of the Board of Directors is open to the public who would like to attend in person. COVID-19 safety guidelines are in effect pursuant to the Cal/OSHA COVID-19 Prevention Emergency Temporary Standards and the California Department of Public Health Recommendations**

- **Face coverings are recommended for vaccinated and unvaccinated persons and must be properly worn over the nose and mouth at all times**
- **Maintain 6 feet of physical distancing from others in the building who are not in your party**
- **There will be no access to restrooms in the building**

**TELECONFERENCE NOTICE**

*The BCVWD Board of Directors will attend in person at the BCVWD Administrative Office or via Zoom Video Conference*

*To access the Zoom conference, use the link below:*

<https://us02web.zoom.us/j/84318559070?pwd=SXlzMkZCMGh0YTFFIL2tnUGlpU3h0UT09>

*To telephone in, please dial: **(669) 900-9128***

*Enter Meeting ID: **843 1855 9070** Enter Passcode: **113552***

*For Public Comment, use the “**Raise Hand**” feature if on the video call when prompted, if dialing in, please **dial \*9 to “Raise Hand**” when prompted*

*Meeting materials are available on the BCVWD’s website:*

**BCVWD ENGINEERING WORKSHOP – MARCH 24, 2022**

<https://bcvwd.org/document-category/regular-board-agendas/>

**Call to Order: President Williams**

Roll Call - Board of Directors

**Pledge of Allegiance: President Williams**

**Invocation: Director Hoffman**

**Teleconference Verification**

**Roll Call**

**Public Comment**

	President Lona Williams
	Vice President Andy Ramirez
	Secretary David Hoffman
	Treasurer John Covington
	Member Daniel Slawson

**PUBLIC COMMENT: RAISE HAND OR PRESS \*9 to request to speak when prompted**  
At this time, any person may address the Board of Directors on matters within its jurisdiction which are not on the agenda. However, state law prohibits the Board from discussing or taking action on any item not listed on the agenda. Any non-agenda matters that require action will be referred to Staff for a report and possible action at a subsequent meeting. **Please limit your comments to three minutes.** Sharing or passing time to another speaker is not permitted.

**ACTION ITEMS**

*Action may be taken on any item on the agenda. Information on the following items is included in the full Agenda Packet.*

1. **Adjustments to the Agenda:** In accordance with Government Code Section 54954.2, additions to the agenda require a 2/3 vote of the legislative body, or if less than 2/3 of the members are present, a unanimous vote of those members present, which makes the determination that there is a need to take action, and the need to take action arose after the posting of the agenda.
  - a. Item(s) to be removed or continued from the Agenda
  - b. Emergency Item(s) to be added to the Agenda
  - c. Changes to the order of the agenda
2. **PUBLIC HEARING NO. 3 – U.S. Census 2020 / Redistricting Resolution 2022-\_\_:** Designating New Director Electoral Division Boundaries (pages 5 - 09)
3. **MDP Line 16 Pipeline Relocation Project Update** (pages 10 - 11)
4. **Consideration of California Drought Conditions, District Urban Water Management Plan Drought Restrictions and BCVWD Resolution 2014-05 Regarding Issuance of Will-Serve Letters and Other Drought Response** (pages 12 - 84)
5. **Grading Water for Ongoing Development Within Fairway Canyon Master Planned Community (Tract 31462 – Phase IVB)** (pages 85 - 97)
6. **Review of Water Supply Assessment for Water Service for the Proposed Beaumont Summit Station Specific Plan Project (formerly Sunny-Cal Specific Plan) Located South of Cherry Valley Boulevard, North of Brookside Avenue, and East of Interstate 10** (pages 98 - 102)
7. **Request for Update to Will Serve Letter for Proposed Single-Family Residence within Tract No. 19929 (Cherry Valley Estates) for Riverside County Assessor’s**

**Parcel No. (APN) 407-300-009 (38510 Pass View Drive), east of Nancy Avenue and north of Orchard Street in the Community of Cherry Valley (pages 103- 139)**

- 8. Award of Contract for Landscape Services to Urban Habitat Landscape Contractors for an amount not to exceed \$67,900.00 (pages 140 - 141)**
- 9. City of Beaumont Street Improvement Project and Discussion of Impact on BCVWD Capital Improvement Plan Projects and Emergency Repairs, and Associated Costs (pages 142 - 314)**
- 10. Consideration of Vote for Regular Member for the Riverside Local Agency Formation Commission (pages 315 - 321)**
- 11. Nominations for California Special Districts Association Board of Directors, Southern Network Seat B (pages 322 - 330)**

## **12. Reports for Discussion**

### **a. Directors' Reports**

*In compliance with Government Code § 53232.3(d), Water Code § 20201, and BCVWD Policies and Procedures Manual Part II Policies 4060 and 4065, directors claiming a per diem and/or expense reimbursement (regardless of preapproval status) will provide a brief report following attendance.*

- CSDA Webinar: Board Member & District Liability Issues 3/14/2022 (Ramirez)

### **b. Directors' General Comments**

### **c. General Manager's Report**

### **d. Legal Counsel Report**

## **13. Announcements**

*Check the meeting agenda for location and/or teleconference information:*

- Beaumont Basin Watermaster Committee: Wednesday, Apr. 6 at 11 a.m.
- Finance and Audit Committee Meeting: Thursday, Apr. 7 at 3 p.m.
- Regular Board Meeting: Wednesday, Apr. 13 at 6 p.m.
- Personnel Committee Meeting: Tuesday, Apr. 19 at 5:30 p.m.
- Engineering Workshop: Thursday, Apr. 28 at 6 p.m.

## **14. Recess to Closed Session**

### **CONFERENCE WITH LEGAL COUNSEL – ANTICIPATED LITIGATION**

Initiation of litigation pursuant to Government Code Section 54956.9(d)

Two cases

### **CONFERENCE WITH LABOR NEGOTIATORS**

Pursuant to Government Code Section 54957.6

Agency designated representatives: Dan Jagggers, General Manager and

Kirene Manini, PhD, Director of Finance and Administrative Services

Employee Organization: BCVWD Employee Association and Contract

Positions

## 15. Report on Action Taken During Closed Session

## 16. Adjournment

### NOTICES

**AVAILABILITY OF AGENDA MATERIALS** - Agenda exhibits and other writings that are disclosable public records distributed to all or a majority of the members of the Beaumont-Cherry Valley Water District Board of Directors in connection with a matter subject to discussion or consideration at an open meeting of the Board of Directors are available for public inspection in the District's office, at 560 Magnolia Avenue, Beaumont, California ("District Office"). If such writings are distributed to members of the Board less than 72 hours prior to the meeting, they will be available from the District Office at the same time as they are distributed to Board Members, except that if such writings are distributed one hour prior to, or during the meeting, they can be made available in the Board Room at the District Office. Materials may also be available on the District's website: [www.bcvwd.org](http://www.bcvwd.org).

**REVISIONS TO THE AGENDA** - In accordance with §54954.2(a) of the Government Code (Brown Act), revisions to this Agenda may be made up to 72 hours before the Board Meeting, if necessary, after mailings are completed. Interested persons wishing to receive a copy of the set Agenda may pick one up at the District's Main Office, located at 560 Magnolia Avenue, Beaumont, California, up to 72 hours prior to the Board Meeting.

**REQUIREMENTS RE: DISABLED ACCESS** - In accordance with §54954.2(a), requests for a disability related modification or accommodation, including auxiliary aids or services, in order to attend or participate in a meeting, should be made to the District Office, at least 48 hours in advance of the meeting to ensure availability of the requested service or accommodation. The District Office may be contacted by telephone at (951) 845-9581, email at [info@bcvwd.org](mailto:info@bcvwd.org) or in writing at the Beaumont-Cherry Valley Water District, 560 Magnolia Avenue, Beaumont, California 92223.

### CERTIFICATION OF POSTING

A copy of the foregoing notice was posted near the regular meeting place of the Board of Directors of Beaumont-Cherry Valley Water District and to its website at least 72 hours in advance of the meeting (Government Code §54954.2(a)).



**Beaumont-Cherry Valley Water District  
Regular Board Meeting  
March 24, 2022**

Item 2

STAFF REPORT

**TO:** Board of Directors  
**FROM:** Dan Jagers, General Manager  
**SUBJECT: PUBLIC HEARING NO. 3 - U.S. Census 2020 / Redistricting  
Resolution 2022-\_\_: Designating New Director Electoral Division  
Boundaries**

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**Staff Recommendation**

1. Receive the report from Redistricting Insights
2. Conduct a Public Hearing and receive input and feedback on the proposed redistricting maps for Beaumont-Cherry Valley Water District (BCVWD)
3. Adopt Resolution 2022-\_\_ Designating New Director Electoral Division Boundaries

**Background**

In accordance with Section 21605 of the California Water Code, the Board of Directors shall, by resolution, and after a public hearing, adjust division boundaries of the elected Board of Directors after each federal decennial Census to equalize the population as far as practicable. California Elections Code Section 22000 requires BCVWD to adjust the boundaries of any divisions after each federal decennial census so that the divisions are equal in population and in compliance with federal law.

The deadline for division boundary changes was set by the Legislature as April 17, 2022. The final deadline to submit new division boundary maps to the Riverside County Registrar of Voters (ROV) is 125 days prior to the election (July 6, 2022). BCVWD engaged consultant Redistricting Insights to provide services related to this requirement, including data analysis, boundary map production, and assisting with public input.

Members of the public have been encouraged to participate in the public hearing process and offer feedback on the drawing of boundaries. A dedicated redistricting page was added to the BCVWD website, and the process was being promoted through other outreach efforts including notification in local media source(s), public posting, social media, and an email blast.

**Summary**

For Board consideration, Redistricting Insights composed several different map options that comply with the applicable federal and state laws. At its meetings of February 9, 2022 and March 9, 2022, the Board conducted the first two public hearings on the draft maps. No members of the public offered testimony. At the March 9, 2022 meeting, the Board indicated a preference for Draft Map 5 and directed staff to prepare that version for potential adoption following today's last public hearing.



This third public hearing today will continue the opportunity for the public to provide input and feedback on the proposed maps.

The map ultimately adopted by the Board must comply with both state and federal law. Elections Code 22000 requires that director divisions be substantially equal in population and that division boundaries comply with the U.S. Constitution, the California Constitution, and the federal Voting Rights Act. In addition, boundaries shall not be drawn to favor or discriminate against a political party or incumbent. The change of boundaries shall not affect the unexpired term of office of any elected Board member.

Following the public hearing, the Board should confirm the desired map option and vote to approve the Resolution and map to be identified as Exhibit A. Staff will prepare the documents necessary to file the maps with the Registrars of Voters by the April 17, 2022 deadline.

### **Fiscal Impact**

Expense	Detail	Amount
Redistricting Insights	Consulting, map development, assistance with process	\$30,000
CV Strategies	Public outreach	\$9,900
Additional estimated expenses including postage, printing, website		Undetermined

### **Attachments**

1. Resolution 2022-\_\_ Designating New Director Electoral Division Boundaries
2. Notice of Public Hearing

Staff Report prepared by Lynda Kerney, Administrative Assistant

## RESOLUTION 2022-\_\_

### **A RESOLUTION OF THE BOARD OF DIRECTORS OF THE BEAUMONT - CHERRY VALLEY WATER DISTRICT DESIGNATING NEW DIRECTOR ELECTORAL DIVISION BOUNDARIES**

**WHEREAS**, the Beaumont-Cherry Valley Water District (BCVWD) was authorized in accordance with irrigation district law, and Water Code Section 21605(a) is a provision of irrigation district law which states that the Board of Directors of an irrigation district shall, by resolution, adjust the boundaries of any division pursuant to Chapter 8 (commencing with Section 22000) of Division 21 of the California Elections Code; and

**WHEREAS**, pursuant to Elections Code Section 22000 et. seq., BCVWD is required to adjust division boundaries by resolution after each federal decennial census using that census as a basis, to create divisions that are, as far as practicable, equal in population and in compliance with Section 10301 of Title 52 of the United States Code (the Voting Rights Act); and

**WHEREAS**, the Elections Code further requires that the Board adopt a resolution no later than April 17, 2022; and

**WHEREAS**, BCVWD is divided into five divisions and the Board of Directors now desires to change the boundaries of those divisions in accordance with the 2020 census data and applicable law; and

**WHEREAS**, the Board of Directors has received information from a demographic consultant, provided input, accepted public testimony via three public hearings, and has calculated new division boundaries that are substantially in compliance with all requirements of the law and based on the following determinations:

1. The divisions are geographically contiguous
2. To the extent practicable, the preferred map respects the geographic integrity of local neighborhoods and local communities of interest;
3. To the extent practicable, the preferred map respects the geographic integrity of cities and census designated places, with divisions in those places minimized;
4. The divisions are easily identifiable and understandable by residents

**NOW THEREFORE, BE IT RESOLVED** by the Board of Directors of the Beaumont-Cherry Valley Water District that:

1. The Board of Directors of the Beaumont-Cherry Valley Water District, an irrigation district formed pursuant to the provisions of the Water Code, hereby amends and changes the boundaries of its divisions as indicated on the map attached hereto as Exhibit A and incorporated herein in full by reference.
2. The division boundaries indicated on Exhibit A comply with the requirements of the law and are as nearly equal in population as practicable based on the 2020 U.S. Census data.
3. This Resolution is adopted following a noticed public hearing as required by Elections Code section 22001 and two additional posted public hearings.
4. All information in the related staff reports, maps, presentations, Board debate and public testimony is hereby incorporated into this decision and serves as evidentiary basis for

these findings and this decision.

5. The Secretary of the District shall transmit to the County Clerks of Riverside and San Bernardino counties a certified copy of this resolution.
6. The General Manager is directed to take all necessary steps to give effect to this Resolution. If necessary to facilitate the implementation of this Resolution, the General Manager or designee is authorized to make technical adjustments to the division boundaries that do not substantively affect the populations in the divisions, the eligibility of candidates, or the residence of elected officials within any division. The General Manager shall consult with District counsel concerning any technical adjustments deemed necessary and shall advise the Board of any such adjustments required in the implantation of the divisions.

**ADOPTED** this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

ATTEST:

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Director Lona Williams, President of the  
Board of Directors of the  
Beaumont-Cherry Valley Water District

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Director David Hoffman, Secretary to the  
Board of Directors of the  
Beaumont-Cherry Valley Water District

APPROVED AS TO FORM:

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James Markman, Legal Counsel  
To the Beaumont-Cherry Valley Water District

Attachment: Exhibit A – BCVWD Divisions Map 2022



**LETTERS**

(continued from page 10)

Joan Marie Patsky  
Beaumont

**Ukraine, Putin  
and several Presidents.**

Dear Editor,

Ukraine was inherited from the deposed Romanov Russian Empire by the Bolsheviks who created the USSR in 1922.

In the early 1930's Soviet dictator Josef Stalin, a Georgian, purposely starved to death millions of Ukrainians for resisting collectivization then later, on the premise of "in the future there will be fewer but better Russians," ordered the mass murder of more Ukrainians.

During WWII many Ukrainians welcomed the invading Germans as liberators, but the Nazis saw slavs as subhuman and deported many for slave labor in Germany while mass murdering others in their quest for lebensraum.

After the Germans were driven out Stalin figured that any Ukrainians the Germans spared were collaborators so ordered the further mass murder of Ukrainians.

Having to know all this, President Franklin Roosevelt (D), author of executive order 9066 which sent more than 100,000 Japanese Americans to internment camps, was enamored of Stalin to the point of worship — much to the alarm of British Prime Minister Winston Churchill.

In the 1980s President Reagan (R) spent the Soviet Union into oblivion, it fell apart by 1991 and Ukraine became independent.

The George HW Bush (R) administration (1989-1993) assured Soviet General Secretary Gorbachev that NATO wouldn't move "1 inch east" of a unified Germany. After the dissolution of the USSR much of the former eastern bloc joined NATO.

Citing "ancient hatreds and new plagues" President Bill Clinton (D) (1993-2001) strong armed Ukraine into destroying and returning its inherited nuclear arsenal to Russia.

The Clinton administration gave Ukraine solemn assurances of defending Ukraine if attacked.

In 2001 President George W Bush (R) stated "I looked the man (Putin) in the eye. I found him to be very straight forward and trustworthy."

Bush changed his mind about Putin, which might have had to do with Putin opposing the Iraq War while Georgia joined the Iraq war on the side of the allies.

In March 2008 Bush declared "strong support" that Ukraine and Georgia should be allowed to join NATO in support of "security and freedom in this region and around the world."

Putin stoked long simmering ethnic, regional and separatist conflicts in Georgia then invaded in August 2008

on the separatist side and forced the succession of two provinces from Georgia.

None of the international community, including President Bush, wanted to help Georgia against Russia.

It was a preview of the 2014 Russian invasion of Ukraine.

President Obama (D) sickeningly sucked up to Putin from the ridiculous "reset button" Secretary of State Hillary Clinton presented to Russian Foreign Minister Sergey Lavrov in 2009 to Obama's 2012 hot mike asking of outgoing Russian President Dmitry Medvedev to tell incoming President Putin (in and out more than once) that he, Obama, could be more flexible (toward Russia) after the upcoming (US) election. In return Putin personally disrespected Obama almost to the point of mooning Obama on international TV and took Crimea and the Donbass region from Ukraine in 2014.

Trump coexisted with Putin as he would a competitor CEO.

He proclaimed a friendly working relationship with

Putin while opening the U.S. to being energy independent with domestic production, which dropped the international price of oil and put Putin on a leash — Putin couldn't afford military adventures because oil is Russia's primary source of income and Russia was broke. To control energy is to exercise power.

President Biden (D) threw it all away by undoing Trump's energy policies thereby causing the international price of oil to skyrocket which gave Putin mischief money, then embarrassingly begged the Saudis to increase production (they refused) in order to drop the price of gas in the United States while increasing oil purchases from Russia.

Biden impotently ridiculed, baited and challenged Putin with his toothless alligator mouth since before the election, and increased his volume to the point of goading Putin to invade Ukraine while Ukrainian President Zelensky implored Biden to zip it because the blather was making the situation worse.

Putin sent troops into the separatist Ukrainian regions Donetsk and and Luhansk on the American holiday of President's day, the day before the main invasion. Coincidence?

And, amid all the talk of crippling sanctions, Biden is still buying Russian oil, financing Putin's bloody Ukraine adventure with American dollars instead of reviving domestic American production.

And, Biden is now negotiating a deal to buy Iranian oil while lifting all the sanctions on that country, the world's number one state sponsor of terrorism and nuclear bound — which wants to destroy America, while throwing the southern border wide open.

What could possibly go wrong?

Allan McNew  
Beaumont

**Lent and World Peace**

Dear Editor:

Millions of people worldwide have embraced the beginning of the Christian Lenten season with penitence and hope for world peace as the Russian invasion of Ukraine threatens international security.

Prayer vigils and anti-war protests encircle the globe to comfort those fleeing the evil devastation that has traumatized surviving refugees — children holding a beloved pet in their arms, some holding back tears while others weep openly with the anguished pain of their separation from families or the unbearable loss of a family member cruelly compounded by displacement or destruction of homes laboriously created as sanctuaries of rest.

Memories of other horrible tyrannical regimes that made life unbearable for millions of people surface in the minds of those who endured and survived atrocities during their lifetimes.

Written in stone are their personal testimonies and those of historical survivors such as Admiral Jeremiah Denton, Dave Roeber (Purple Heart, Viet Nam), and Corrie ten Boom (Germany) that inspire spiritual enlightenment and unstoppable faith in God.

The 1989 Fall of the Berlin Wall (Germany) that divided the Soviet communist eastern sector from the more prosperous American Allied western sector after WWII, vividly demonstrates the success of diplomatic negotiations and cultural exchange programs initiated by U.S. President Ronald Reagan and then Soviet leader Mikhail Gorbachev that began at the Geneva Summit in 1985.

By October, 1990, the tyrannical communist regime collapsed under the reunification of East and West Germany.

Some dismantled Berlin wall segments painted with artistic motifs were put up for auction in Berlin and Monte Carlo.

Today, an artistic section of the wall stands at the Reagan Presidential Library, Simi Valley, California as a staunch tribute to individual liberty under God.

Prayer is an individual liberty. This past weekend after Ash Wednesday, the Holy Land prayer vigil at Lourdes, France was dedicated to the Holy Rosary Glorious Mysteries on behalf of Ukraine and world peace. Each of the five glorious mysteries is based on rock-solid Judeo-Christian scriptures that offer a better solution of healing and hope than nuclear ashes!



**Beaumont-Cherry Valley Water District**  
560 Magnolia Avenue - Beaumont, CA 92223 · (951) 845-9581 · [www.bcvwd.org](http://www.bcvwd.org)  
**NOTICE OF PUBLIC HEARING – MAR. 9, 2022 at 6 P.M.**

**NOTICE OF PUBLIC HEARING**  
**2020 REDISTRICTING OF DISTRICT DIVISION BOUNDARIES**  
**Beaumont-Cherry Valley Water District**  
**Thursday, March 24, 2022 at 6:00 p.m.**

Beaumont-Cherry Valley Water District • 560 Magnolia Avenue, Beaumont, CA 92223

This meeting will also be available via teleconference and may be joined via the following link or phone-in:

To access the Zoom conference, use the link below:

<https://us02web.zoom.us/j/84318559070?pwd=SlxIZmZCMGh0YTFl2nUgUjU3h0UT09>

To telephone in, please dial: (669) 900-9128

Enter Meeting ID: 843 1855 9070 Enter Passcode: 113552

NOTICE IS HEREBY GIVEN that the Beaumont-Cherry Valley Water District (BCVWD) will conduct a public hearing per Elections Code Section 22000 on Thursday, March 24 2022 at 6 p.m. The Board of Directors will receive public input on district division boundaries, and will consider and take possible action on draft maps and the re-drawing of election district boundaries.

The public may provide comment live in person at the hearing, via live connection using Zoom teleconferencing, by emailing comments prior to the close of the public hearing to [redistrictinginfo@bcvwd.org](mailto:redistrictinginfo@bcvwd.org), or by mailing correspondence to 560 Magnolia Ave., Beaumont, CA 92223, ATTN: Finance and Administrative Services – Public Comment. Comments must be received by the Recording Secretary prior to the close of the Public Hearing.

The public may also use the redistricting mapping tool, Dave's Redistricting, available here:

<https://davesredistricting.org/maps#viewmap:8bced695-d12e-40e4-89bf-f56388e53bee>

This meeting will be available virtually utilizing the Zoom Video Communications platform pursuant to the District's declaration of local emergency related to COVID-19, Government Code 54950 et. seq. (the Brown Act) and BCVWD Resolution 2022-02.

If you challenge this action(s) in court, you may be limited to raising only those issues you or someone else raised at the public hearing described in this notice, or in written correspondence delivered to the District at, or prior to, the public hearing.

Related documents, including draft maps, are available on the BCVWD website at <https://bcvwd.org/redistricting>. Documents are also available for public inspection and copying for the cost of duplication at the Administrative Office at 560 Magnolia Avenue, Beaumont, CA 92223 between the hours of 7:30 a.m. and 5 p.m., Monday through Thursday. Email [redistrictinginfo@bcvwd.org](mailto:redistrictinginfo@bcvwd.org).

This information will be made available in alternative formats upon request, as required by the Americans with Disabilities Act, by contacting the Administrative Assistant at (951) 845-9581. Requests for disability-related modifications or accommodations required to facilitate meeting participation, including requests for auxiliary aids, services or interpreters require different lead times, ranging from five business days to two weeks. Please provide as much advance notice as possible in order to assure availability.

**CONTACT: Dr. Kirene Manini (951) 845-9581 [redistrictinginfo@bcvwd.org](mailto:redistrictinginfo@bcvwd.org)**

**CERTIFICATION OF POSTING**

I, Kirene Manini, PhD, Director of Finance and Administrative Services for the Beaumont-Cherry Valley Water District, hereby certify that a copy of this notice was posted in the window in front of the BCVWD Administrative Office, 560 Magnolia, Beaumont, CA 92223 on Thursday, February 17, 2022.

Digitally signed by Dr. Kirene B. Manini, Director of Finance and Administrative Services, Beaumont-Cherry Valley Water District  
Date: 2022.03.08 12:19:36 -08'00'

Kirene Manini, PhD  
Director of Finance and Administrative Services



**Beaumont-Cherry Valley Water District  
Regular Board Meeting  
March 24, 2022**

Item 3

STAFF REPORT

**TO:** Board of Directors  
**FROM:** Dan Jagers, General Manager  
**SUBJECT:** MDP Line 16 Pipeline Relocation Project Update

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**Staff Recommendation**

No recommendation.

**Background**

As part of the ongoing activities related to the MDP Line 16 Storm Drain Project, District staff has previously identified the need for the relocation of a portion of five (5) existing waterlines in Grand Avenue to avoid conflicts with said storm drain (MDP Line 16 Pipeline Replacement Project or Project). The District solicited bids for project work in September, 2021. The District Awarded a contract work at the October 28, 2021 Board Meeting and in November 2021, the District executed a contract with Merlin Johnson Construction, Inc. (Merlin Johnson) for Pipeline relocation construction services with District supplied materials.

Said waterlines to be replaced are briefly summarized below:

- **Pipeline 1:** Replacement/relocation of an existing 6" steel waterline with 8" ductile iron pipe (DIP) from El Monte Drive, east to Cherry Avenue in Grand Avenue. Approx. 550 linear feet (LF).
- **Pipeline 2:** Replacement/relocation of an existing 6" steel waterline with 12" DIP, from Jonathan Avenue east approximately 180 LF in Grand Avenue.
- **Pipeline 3:** Replacement of approximately 240 LF of 6" steel waterline with 12" DIP, from Winesap easterly in Grand Avenue.
- **Pipeline 4:** Replacement of existing 10" steel waterline with 12" DIP, from Grand Avenue north approximately 245 LF in Noble Street.
- **Pipeline 5:** Replacement of an existing 2" steel waterline with 6" DIP, from Martin Lane west approximately 160 LF in Grand Avenue.

Upon the Districts acquisitions of all project materials on February 21, 2022, Merlin Johnson commenced construction of said MDP Line 16 Pipeline Relocation Project.

As of March 16, 2022, the majority of each pipeline has been laid, and mainline system connections have commenced. Please see Table 1 for the construction status of each Project Pipeline.



**Table 1**  
**Pipeline Construction Status**

Pipeline	Waterline Installation	Hydrostatic Pressure Testing	Disinfection	Mainline System Connection	Final Backfill	Base Paving/Temp Paving	Final Paving	Jurisdictional Agency Inspection
1	75%	75%	0%	0%	75%	75%	N/A	N/A
2	90%	90%	0%	0%	90%	90%	N/A	N/A
3	90%	90%	0%	0%	90%	90%	N/A	N/A
4	100%	100%	100%	100%	100%	100%	N/A	N/A
5	90%	90%	0%	0%	90%	90%	N/A	N/A

(1) Remaining work includes final connection to the existing system, as well as the connection of the existing waterline in El Monte Drive to the new waterline in Grand Avenue.

(2) Work remaining for Pipeline 2 includes final disinfection and mainline system connection and backfill of the pavement sawcut locations at mainline connections.

(3) Work remaining for Pipeline 3 includes final disinfection and mainline system connection and backfill of the pavement sawcut locations at mainline connections.

(4) All testing, disinfection, testing, and mainline system connections have been completed for Pipeline 4.

(5) Work remaining for Pipeline 5 includes final disinfection and mainline system connection and backfill of the pavement sawcut locations at mainline connections. Mainline system connections were completed on March 17, 2022.

Note, permanent “final pavement” is not required as part of this project, as Grand Avenue will be repaved/resurfaced as part of the construction activities for the MDP Line 16 Storm Drain Project.

Merlin Johnson is expected to complete all construction activities by May 27, 2022.

District staff notes that construction of the Project is scheduled to be substantially complete prior to the commencement of construction of the MDP Line 16 Storm Drain Project. District staff has been notified that the contractor for the storm drain project has not yet received materials; storm drain materials are expected to become available at the end of March, and construction of the storm drain is expected to commence shortly thereafter.

### **Fiscal Impact**

District staff has not yet received invoices from Merlin Johnson for construction activities related to the Project. As invoices are received and approved by District staff, staff will continue to update the Board of Project budget status.

Staff Report prepared by Daniel Baguyo, Civil Engineering Assistant



**Beaumont-Cherry Valley Water District  
Regular Board Meeting  
March 24, 2022**

**Item 4**

**STAFF REPORT**

**TO:** Board of Directors

**FROM:** Dan Jagers, General Manager

**SUBJECT: Consideration of California Drought Conditions, District Urban Water Management Plan Drought Restrictions and BCVWD Resolution 2014-05 Regarding Issuance of Will-Serve Letters and Other Drought Response**

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**Staff Recommendation**

None. Direct Staff as desired.

**Background**

After suffering three years of continued drought, on May 10, 2021, California Governor Gavin Newsom issued a proclamation of a State of Emergency to mitigate the effects of drought and July 8, 2021 issued an Executive Order calling for voluntary conservation efforts of 15 percent by all Californians. October 19, 2021, California Governor Gavin Newsom issued a proclamation extending the drought emergency statewide and further urged Californians to increase their water conservation efforts. This October 2021 proclamation added Riverside and San Bernardino Counties (among six others) to the drought state of emergency which requires local suppliers to implement water shortage contingency plans that are responsive to local conditions and prepare for the possibility of a third dry year. See Attachment 2 for the Governor's various proclamations of the state of emergency in California throughout 2021.

On January 4, 2022, the State Water Resources Control Board (SWRCB) issued emergency regulations on conservation which became effective on January 18, 2022.

Heavy winter rains in November and December 2021 provided hope for an end to the drought, but were followed by a record dry January and February. Eighty-seven percent (87%) of the state remains in Severe Drought.

On January 20, 2022, the Department of Water Resources (DWR) announced to the State Water Contractors a 15 percent allocation of requested supplies for the water year 2022. Based on District's staff of historical State Water Project (SWP) delivery reliability, this equates to approximately 2,000 AF (based on the District's proportional allocation of imported water purchased from the San Geronio Pass Water Agency (SGPWA) when demands exceed supply. See Section 7 of the Districts 2020 UWMP.). DWR has stated that if drought conditions persist throughout the remainder of the year, this final allocation will be less than 15 percent, and probably as low as 5 percent.

BCVWD relies on imported water from the SWP to supply 65 - 70 percent of its annual demand (67 percent in 2020). BCVWD ordered 10,300 acre-feet (af) from the San Geronio Pass Water Agency for delivery in 2022; 10,000 af to cover demand, and 300 af for water banking for dry years.

The Board has been kept apprised of current drought conditions and impacts of below average rainfall via an informational item on each meeting agenda. At the March 9, 2022 meeting, General



Manager Dan Jagers informed the Board that it is time to further evaluate the potential of implementing mitigation to reduce the impacts of withdrawing banked water from the District's storage account. Staff anticipates that the State of California may identify more significant drought conditions or even possibly make additional drought declarations and/or restrictions in late March early April.

To reduce the impact on the storage account and brace for continued drought conditions, staff may recommend implementation of mandatory water restrictions as outlined in the SWRCB Emergency Regulation and declaration of Shortage Level 3, per the District's 2020 Water Shortage Contingency Plan (WSCP). Shortage Level 3 occurs when there is up to a 30 percent reduction in normal, "long term" water supply (including conjunctive use water in storage). Recommended response actions per the WSCP and prior District adopted Resolutions concerning conservation efforts are discussed further hereon.

### **Discussion**

Despite the Governor's call for voluntary 15 percent reduction in water use in 2021, water users in southern California have succeeded in achieving only a 5 percent reduction.

The District's 2020 UWMP, which includes the 2020 WSCP, specifies that the District shall reduce water use during periods of water shortages and emergencies. The District is authorized to declare the existence of a water shortage and to impose revised or additional limitations on water use while the shortage remains in effect.

### **Water Shortage Contingency Plan**

The WSCP is part of the District's 2020 UWMP and sets forth six water conservation stages designed to reduce overall water usage during a water shortage. The current drought emergency meets the criteria of a Shortage Level 3. Upon declaration of Level 3, fines for water waste may be implemented, along with the following actions:

- Mandatory public demand reduction of 20 percent
- Increased public outreach
- Restaurants serve water only upon request,
- Lodging must offer opt-out of linen services
- Limitation of landscape irrigation to certain number of days per week

By establishing Level 3, the District will be able to convey the severity of the drought conditions to ratepayers, while educating residents about the immediate need to conserve water and avoid water waste. These stages may be implemented as a result of BCVWD water shortages, including reduction in imported water allocation, or mandatory water conservation targets by the Governor's office (See Attachment 3, page 13).

### **SWRCB Emergency Regulations**

These actions work in conjunction with the SWRCB Emergency Regulations (See Attachment 4), which prohibit:

1. Application of potable water to outdoor landscaped in a manner that causes more than incidental runoff
2. Use of a hose for car washing without a shutoff nozzle



3. Use of potable water for washing sidewalks, buildings, parking lots, and other hard surface areas
4. Use of potable water for street cleaning or construction site preparation
5. Use of potable water for decorative fountains, or the filling or topping off lakes or ponds
6. Application of water to irrigate turf and ornamental landscapes during and within 48 hours of measurable rainfall
7. Use of potable water for irrigation of ornamental turf on public street medians

Local agencies retain enforcement discretion in the above measures, and to the extent authorized, are encouraged to develop enforcement practices to promote conservation.

This declaration would put BCVWD in alignment with drought messaging from state and other local sources and provide consistency. The District may use the free of charge “Save Our Water” graphics campaign. Sending a stronger message will help achieve the desired 20 percent demand reduction and allow the District to avoid any consequences for not meeting its target conservation.

Enforcement / Penalties for non-compliance

During the previous drought, the Board adopted Resolution 2015-05, which implemented financial penalties for customers in violation of the mandatory restrictions. The Board may consider implementation of penalties (see Attachment 5, page 26). The District’s Rules and Regulations, Part 15, provide for a slightly different enforcement mechanism (see Attachment 6). Table 1 provides a comparison of Resolution 2015-05 and Rules and Regulations Part 15.

**Table 1 – Comparison of BCVWD Rules and Regulations Part 15 & BCVWD Resolution 2015-05**

	Rules Part 15	Resolution 2015-05
First Violation	Written notice	Written warning notice
Second violation	Water charges shall be doubled until full compliance with these Rules or Regulations has been established to the satisfaction of the Board of Directors of the District.	A penalty in an amount equal to 10 percent of the customer’s current water bill
Third violation	District shall terminate water service to any connection through which waters delivered by the District are wasted in violation of these Rules and Regulations	A penalty in an amount equal to 20 percent of the customer’s current water bill
Fourth Violation		A penalty in an amount equal to 30 percent of the customer’s current water bill
Fifth Violation		A penalty in an amount equal to 50 percent of the customer’s current water bill



### Rule 5-1.4 Drought Surcharges (Attachment 7)

In the event that the District activates water supply drought rates, customers will be notified in advance of the below surcharges. Drought rates are generally triggered by the declaration of a specific water shortage by the California Department of Water Resources or by the District's Board of Directors. The surcharge rate is additive to the commodity rate, per unit of water. It is dependent on the drought stage declared:

	Stage 1	Stage 2	Stage 3	Stage 4
Reduction in Use	10%	20%	30%	40%
Surcharge	\$0.17	\$0.36	\$0.60	\$0.92

### Resolution 2014-05 Issuance of Will-Serve Letters (Attachment 8)

At its meeting of October 8, 2014, the Board adopted Resolution 2014-05 to address the suspension of the issuance of will-serve letters (WSL) in the event of drought. The Board may suspend issuance of WSLs which add demand to the District's water supplies in the event of drought, to protect available supplies. All three of the triggers of the resolution are currently present:

- A condition of drought exists in the State of California as declared by the Governor
- There is in effect mandatory conservation measures imposed by the State of California or imposed by implementation of District Conservation measures in accordance with the District's UWMP (see WSCP, above), and
- The quantity of the District's ready to deliver water supplies is less than a projected demand of five years based on the District's current demand

Exceptions to the moratorium on WSLs are residential or commercial applications estimated at annual demand of less than 2 EDUs, or a property with an existing WSL under which fees have been paid.

### Communications

Should the Board implement a Shortage Level 3, additional public outreach is required (see Attachment 3, page 24). The Board may consider tasking the Ad Hoc Communications Committee with reviewing and coordinating communication protocols.

### Summary

District staff has included as Attachment 1 the DRAFT Resolution 2022-\_\_ Adopting Water Use Restrictions to Protect the Water System and the Ratepayers of the District. District staff has presented this resolution as a sample of how a proposed resolution proclaiming a District Emergency might look which would serve to trigger mandatory reduction in water use. Again, Staff anticipates state wide drought restrictions may be mandated in the near future from the Governor's Office.



District staff identifies that the drought conditions in California are continually changing, and District staff is closely following the decisions of the State regarding imported water availability. Should the Board direct staff to proceed with preparing a final resolution identifying a District Emergency and requiring a reduction in water use, District staff will return to the Board at a later meeting (i.e. April 28, 2022 Engineering Workshop) to discuss the District's anticipated supplies (imported water and local groundwater resources), demands, and the recommended enforcement actions for reduction in water use per the Board resolution.

District staff has also included additional literature regarding drought conditions. See Attachments 9 – 11.

### **Fiscal Impact**

Should the Board direct staff to prepare a final resolution adopting water use restrictions for the District, District staff will analyze the potential fiscal impact to the District due to lost water sales revenue. District staff identifies that any implementation of Drought surcharges would provide a makeup of lost revenue

There will be costs associated with staff time, communications, educational materials, public outreach, mailing, inspection, and enforcement, estimated within the WSCP as \$25,000 per event. Staff may also recommend an allocation of funds to refresh the website and add drought messaging and conservation information for continued ratepayer education regard drought conditions.

All potential fiscal impacts will be analyzed and presented to the Board at the date for which the Board requests the final resolution adopting water use restrictions be brought forth.

### **Attachments**

1. DRAFT Resolution 2022-\_\_ Adopting Water Use Restrictions to Protect the Water System and the Ratepayers of the District
2. Executive Department State of California Proclamation of a State of Emergency (dated May 10, 2021, July 8, 2021, October 19, 2021)
3. BCVWD 2020 Water Shortage Contingency Plan
4. SWRCB Resolution 2022-0002 Emergency Regulation to Supplement Voluntary Water Conservation
5. Resolution 2015-05: Implementation of Penalties for Non-compliance with Mandatory Water Use Restrictions and Rescinding Resolution 2015-02
6. Regulations Governing Water Service: Part 15 – Water Conservation Rules and Regulations
7. Rule 5-1.4 Drought Surcharges
8. Resolution 2014-05: Precluding the Approval of a Request for the Issuance of Any Will Serve Letter
9. Letter from Karla Nemeth, Department of Water Resources dated March 2, 2022
10. U.S. Drought Monitor for California web application – accessed March 8, 2022
11. California Current Reservoir Conditions

Staff Report prepared by Lynda Kerney, Administrative Assistant



**RESOLUTION NO. 2022-\_\_**

**A RESOLUTION OF THE BOARD OF DIRECTORS OF  
THE BEAUMONT-CHERRY VALLEY WATER DISTRICT  
ADOPTING WATER USE RESTRICTIONS TO PROTECT  
THE WATER SYSTEM AND THE RATEPAYERS OF THE  
DISTRICT**

**WHEREAS**, the District's Operations Policies and Procedures Manual Part III, Section 1.E – District Emergency Declaration allows the General Manager, in consultation with the President of the Board of Directors, the ability to declare a District Emergency with ratification by the Board of Directors within 14 days at a regular, special, or emergency Board meeting; and

**WHEREAS**, BCVWD is an urban water supplier delivering more than 10,000 acre-feet of water annually to 19,995 connections; and

**WHEREAS**, in accordance with Water Code Section 10621, at its meeting of July 22, 2021, the Board of Directors adopted the 2020 Urban Water Management Plan and accompanying Water Shortage Contingency Plan (WSCP) which includes a six-stage plan of action in the event of an extended drought condition or loss of supply; and

**WHEREAS**, per the WSCP, the six stages could be implemented as a result of BCVWD water shortages, including reduction in imported water allocation, or mandatory water conservation targets by the Governor's office; and

**WHEREAS**, the General Manager declared a District Emergency on [REDACTED] identifying that the District is experiencing a water Shortage Level [REDACTED], a [REDACTED] percent reduction in normal, "long term" water supply per Table 6 in the WSCP triggering a mandatory reduction in water use; and

**WHEREAS**, the District has promoted conservation and sought voluntary reductions, but the imported water supply has been limited to an allocation of 5 percent of State Project Water in water year 2021-2022; and

**NOW, THEREFORE, BE IT RESOLVED** by the Board of Directors of the Beaumont-Cherry Valley Water District:

1. The Board of Directors finds that the conditions representing a significant water shortage as outlined in the WSCP exist and the Water Shortage District Emergency as declared by the General Manager is hereby ratified
2. The Board of Directors pledges full support to the General Manager to make appropriate recommendations which may include increased water use restrictions as enumerated in the WSCP
3. The General Manager is hereby authorized to implement the Drought Surcharges as enumerated in the District's Rules and Regulations Part 5-1.4
4. The General Manager is hereby authorized to implement the penalties for non-compliance with water conservation restrictions as outlined in Part 15 of the District's Rules and Regulations

5. The Board of Directors requests and urges the full support and cooperation of the District's ratepayers throughout the duration of this water shortage emergency

**ADOPTED** this \_\_\_\_\_ day of \_\_\_\_\_, by the following vote:

AYES:  
NOES:  
ABSTAIN:  
ABSENT:

ATTEST:

\_\_\_\_\_  
Director Lona Williams President of the  
Board of Directors of the  
Beaumont-Cherry Valley Water District

\_\_\_\_\_  
Director David Hoffman Secretary to the  
Board of Directors of the  
Beaumont-Cherry Valley Water District

APPROVED AS TO FORM

\_\_\_\_\_  
James Markman  
Legal Counsel  
Beaumont-Cherry Valley Water District

EXECUTIVE DEPARTMENT  
STATE OF CALIFORNIA

PROCLAMATION OF A STATE OF EMERGENCY

**WHEREAS** climate change is intensifying the impacts of droughts on our communities, environment, and economy, and California is in a second consecutive year of dry conditions, resulting in drought or near-drought throughout many portions of the State; and

**WHEREAS** recent warm temperatures and extremely dry soils have further depleted the expected runoff water from the Sierra-Cascade snowpack, resulting in a historic and unanticipated estimated reduction of 500,000 acre feet of water – or the equivalent of supplying water for up to one million households for one year – from reservoirs and stream systems, especially in the Klamath River, Sacramento-San Joaquin Delta, and Tulare Lake Watersheds; and

**WHEREAS** the extreme drought conditions through much of the State present urgent challenges, including the risk of water shortages in communities, greatly increased wildfire activity, diminished water for agricultural production, degraded habitat for many fish and wildlife species, threat of saltwater contamination of large fresh water supplies conveyed through the Sacramento-San Joaquin Delta, and additional water scarcity if drought conditions continue into next year; and

**WHEREAS** Californians have saved water through conservation efforts, with urban water use approximately 16% below where it was at the start of the last drought years, and I encourage all Californians to undertake actions to further eliminate wasteful water practices and conserve water; and

**WHEREAS** on April 21, 2021, I issued a proclamation directing state agencies to take immediate action to bolster drought resilience and prepare for impacts on communities, businesses, and ecosystems, and proclaiming a State of Emergency to exist in Mendocino and Sonoma counties due to severe drought conditions in the Russian River Watershed; and

**WHEREAS** additional expedited actions are now needed in the Klamath River, Sacramento-San Joaquin Delta, and Tulare Lake Watersheds; and

**WHEREAS** it is necessary to expeditiously mitigate the effects of the drought conditions within the Klamath River Watershed Counties (Del Norte, Humboldt, Modoc, Siskiyou, and Trinity counties), the Sacramento-San Joaquin Delta Watershed Counties (Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, El Dorado, Fresno, Glenn, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Joaquin, Shasta, Sierra, Siskiyou, Solano, Stanislaus, Sutter, Tehama, Trinity, Tuolumne, Yolo, and Yuba counties), and the Tulare Lake Watershed Counties (Fresno, Kern, Kings, and Tulare counties) to ensure the protection of health, safety, and the environment; and

**WHEREAS** under Government Code Section 8558(b), I find that the conditions caused by the drought conditions, by reason of their magnitude, are or are likely to be beyond the control of the services, personnel, equipment, and facilities of any single local government and require the combined forces of a mutual aid region or regions to appropriately respond; and

**WHEREAS** under Government Code Section 8625(c), I find that local authority is inadequate to cope with the drought conditions; and

**WHEREAS** to protect public health and safety, it is critical the State take certain immediate actions without undue delay to prepare for and mitigate the effects of, the drought conditions statewide, and under Government Code Section 8571, I find that strict compliance with various statutes and regulations specified in this proclamation would prevent, hinder, or delay the mitigation of the effects of the drought conditions in the Klamath River, Sacramento-San Joaquin Delta, and Tulare Lake Watershed Counties.

**NOW THEREFORE, I, GAVIN NEWSOM**, Governor of the State of California, in accordance with the authority vested in me by the State Constitution and statutes, including the California Emergency Services Act, and in particular, Section 8625, **HEREBY PROCLAIM A STATE OF EMERGENCY** to exist in the Klamath River, Sacramento-San Joaquin Delta, and Tulare Lake Watershed Counties due to drought.

**IT IS HEREBY ORDERED THAT:**

1. The orders and provisions contained in my April 21, 2021 Proclamation remain in full force and effect, except as modified. State agencies shall continue to implement all directions from that proclamation and accelerate implementation where feasible.
2. To ensure that equipment and services necessary for drought response can be procured quickly, the provisions of the Government Code and the Public Contract Code applicable to procurement, state contracts, and fleet assets, including, but not limited to, advertising and competitive bidding requirements, are hereby suspended to the extent necessary to address the effects of the drought in the Klamath River, Sacramento-San Joaquin Delta, and Tulare Lake Watershed Counties. Approval of the Department of Finance is required prior to the execution of any contract entered into pursuant to this provision.
3. To support voluntary approaches where hydrology and other conditions allow, the Department of Water Resources and the State Water Resources Control Board (Water Board) shall expeditiously consider requests to move water, where appropriate, to areas of need, including requests involving voluntary water transfers, forbearance agreements, water exchanges, or other means. Specifically, the Department of Water Resources and Water Board shall prioritize transfers that retain a higher percentage of water in upstream reservoirs on the Sacramento, Feather, and American Rivers for release later in the year. If necessary, the Department of Water Resources shall request that the Water Board consider changes to water rights permits to enable such voluntary movements of water. For actions taken in the Klamath River and Sacramento-San Joaquin Delta Watershed Counties pursuant to this paragraph, the following requirements of the Water Code are suspended:
  - a. Section 1726(d) requirements for written notice and newspaper publication, provided that the Water Board shall post notice on its website and provide notice through electronic subscription services where interested persons can request information about temporary changes; and

- b. Section 1726(f) requirement of a 30-day comment period, provided that the Water Board shall afford a 15-day comment period.
4. To ensure adequate, minimal water supplies for purposes of health, safety, and the environment, the Water Board shall consider modifying requirements for reservoir releases or diversion limitations—including where existing requirements were established to implement a water quality control plan—to conserve water upstream later in the year in order to protect cold water pools for salmon and steelhead, improve water quality, protect carry over storage, or ensure minimum health and safety water supplies. The Water Board shall require monitoring and evaluation of any such changes to inform future actions. For actions taken in the Sacramento-San Joaquin Delta Watershed Counties pursuant to this paragraph, Water Code Section 13247 is suspended.
5. To ensure protection of water needed for health, safety, and the environment in the Klamath River and Sacramento-San Joaquin Delta Watershed Counties, the Water Board shall consider emergency regulations to curtail water diversions when water is not available at water right holders' priority of right or to protect releases of stored water. The Department of Water Resources shall provide technical assistance to the Water Board that may be needed to develop appropriate water accounting for these purposes in the Sacramento-San Joaquin Delta Watershed.
6. To ensure critical instream flows for species protection in the Klamath River and Sacramento-San Joaquin Delta Watersheds, the Water Board and Department of Fish and Wildlife shall evaluate the minimum instream flows and other actions needed to protect salmon, steelhead, and other native fishes in critical streams systems in the State and work with water users and other parties on voluntary measures to implement those actions. To the extent voluntary actions are not sufficient, the Water Board, in coordination with the Department of Fish and Wildlife, shall consider emergency regulations to establish minimum drought instream flows.
7. Operative paragraph 4 of my April 21, 2021 Proclamation is withdrawn and superseded by the following, which shall apply to the Russian River Watershed identified in my April 21, 2021 Proclamation as well as the Klamath River, Sacramento-San Joaquin Delta, and Tulare Lake Watershed Counties:

To prioritize drought response and preparedness resources, the Department of Water Resources, the Water Board, the Department of Fish and Wildlife, and the Department of Food and Agriculture, in consultation with the Department of Finance, shall:

- a. Accelerate funding for water supply enhancement, water conservation, or species conservation projects.
- b. Identify unspent funds that can be repurposed to enable projects to address drought impacts to people, ecosystems, and economic activities.
- c. Recommend additional financial support for groundwater substitution pumping to support Pacific flyway habitat needs in the lower Sacramento River and Feather River portions of the Central Valley in the Fall of 2021.

8. Consistent with operative paragraph 13 of my April 21, 2021 Proclamation, the Department of Water Resources shall take actions, if necessary, to implement plans that address potential Delta salinity issues. Such actions may include, among other things, the installation and removal of, Emergency Drought Salinity Barriers at locations within the Sacramento-San Joaquin Delta Estuary. These barriers shall be designed to conserve water for use later in the year to meet state and federal Endangered Species Act requirements, preserve to the extent possible water quality in the Delta, and retain water supply for human health and safety uses. The Water Board and the Department of Fish and Wildlife shall immediately consider any necessary regulatory approvals needed to install Emergency Drought Salinity Barriers. For actions taken pursuant to this paragraph, Section 13247 and the provisions of Chapter 3 (commencing with Section 85225) of Part 3 of Division 35 of the Water Code are suspended.
9. To support the movement of water from areas of relative plenty to areas of relative scarcity in the Sacramento-San Joaquin Delta and Tulare Lake Watershed Counties, the Department of Water Resources shall expedite the consideration and, where appropriate, the implementation of pump-back delivery of water through the State Water Project on behalf of local water agencies.
10. To proactively prevent situations where a community runs out of drinking water, the Water Board, the Department of Water Resources, the Office of Emergency Services, and the Office of Planning and Research shall assist local agencies in identifying acute drinking water shortages in domestic water supplies, and shall work with local agencies in implementing solutions to those water shortages.
11. For purposes of carrying out or approving any actions contemplated by the directives in operative paragraphs 3, 4, 5, 6, 8, and 9, the environmental review by state agencies required by the California Environmental Quality Act in Public Resources Code, Division 13 (commencing with Section 21000) and regulations adopted pursuant to that Division are hereby suspended to the extent necessary to address the impacts of the drought in the Klamath River, Sacramento-San Joaquin Delta and Tulare Lake Watershed Counties. For purposes of carrying out the directive in operative paragraph 10, for any (a) actions taken by the listed state agencies pursuant to that directive, (b) actions taken by a local agency where the Office of Planning and Research concurs that local action is required, and (c) permits necessary to carry out actions under (a) or (b), Public Resources Code, Division 13 (commencing with Section 21000) and regulations adopted pursuant to that Division are hereby suspended to the extent necessary to address the impacts of the drought in counties where the Governor has proclaimed a drought state of emergency. The entities implementing these directives shall maintain on their websites a list of all activities or approvals for which these provisions are suspended.
12. To ensure transparency in state agency actions, the Water Board and Department of Water Resources will maintain on their websites a list of the activities or approvals by their agencies for which provisions of the Water Code are suspended under operative paragraphs 3, 4, or 8 of this proclamation.

13. To ensure that posting and dissemination of information related to drought emergency activities is not delayed while accessible versions of that information are being created, Government Code Sections 7405 and 11546.7 are hereby suspended as they pertain to the posting of materials on state agency websites as part of responding to the drought emergency, provided that any state agencies failing to satisfy these code sections shall make and post an accessible version on their websites as soon as practicable.

This proclamation is not intended to, and does not, create any rights or benefits, substantive or procedural, enforceable at law or in equity, against the State of California, its agencies, departments, entities, officers, employees, or any other person.

**I FURTHER DIRECT** that as soon as hereafter possible, this proclamation be filed in the Office of the Secretary of State and that widespread publicity and notice be given of this proclamation.

**IN WITNESS WHEREOF** I have hereunto set my hand and caused the Great Seal of the State of California to be affixed this 10th day of May 2021.



GAVIN NEWSOM  
Governor of California

**ATTEST:**

\_\_\_\_\_  
SHIRLEY N. WEBER, PH.D.  
Secretary of State

EXECUTIVE DEPARTMENT  
STATE OF CALIFORNIA

PROCLAMATION OF A STATE OF EMERGENCY

**WHEREAS** climate change is intensifying the impacts of droughts on our communities, environment, and economy, and California is in a second consecutive year of dry conditions, resulting in drought in all parts of the State and extreme or exceptional drought in most of the State; and

**WHEREAS** in response to climate change and worsening drought conditions, I issued proclamations on April 12 and May 10, 2021, proclaiming drought emergencies in the counties of Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kern, Kings, Lake, Lassen, Madera, Mariposa, Mendocino, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Joaquin, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba, which have faced the most dire and severe drought conditions; and

**WHEREAS** since my May 10, 2021 Proclamation, California's water supplies continue to be severely depleted, and high temperatures are now increasing water loss from reservoirs and streams (especially north of the Tehachapi Mountains), and thus demands by communities and agriculture have increased, supplies of cold water needed for salmon and other anadromous fish that are relied upon by tribal, commercial, and recreational fisheries have been reduced, and risk has increased of drought impacts continuing in 2022 because of continued water loss from climate change-driven warming temperatures and less water available in reservoirs and streams from two years of below average precipitation; and

**WHEREAS** the counties of Inyo, Marin, Mono, Monterey, San Luis Obispo, San Mateo, Santa Barbara, Santa Clara, and Santa Cruz are now experiencing emergency drought conditions as well; and

**WHEREAS** it is necessary to expeditiously mitigate the effects of the drought conditions to ensure the protection of health, safety, and the environment; and

**WHEREAS** under Government Code Section 8558(b), I find that the conditions caused by the drought, by reason of their magnitude, are or are likely to be beyond the control of the services, personnel, equipment, and facilities of any single local government and require the combined forces of a mutual aid region or regions to appropriately respond; and

**WHEREAS** under Government Code Section 8625(c), I find that local authority is inadequate to cope with the drought conditions; and

**WHEREAS** to protect public health and safety, it is critical the State take certain immediate actions without undue delay to prepare for and mitigate the effects of the drought conditions, and under Government Code Section 8571, I





find that strict compliance with various statutes and regulations specified in this proclamation would prevent, hinder, or delay the mitigation of the effects of the drought conditions.

**NOW THEREFORE, I, GAVIN NEWSOM**, Governor of the State of California, in accordance with the authority vested in me by the State Constitution and statutes, including the California Emergency Services Act, and in particular, Section 8625, **HEREBY PROCLAIM A STATE OF EMERGENCY** to exist due to drought in the additional nine counties of Inyo, Marin, Mono, Monterey, San Luis Obispo, San Mateo, Santa Barbara, Santa Clara, and Santa Cruz, such that a drought state of emergency is now in effect in 50 counties (collectively, "Proclaimed Drought Counties").

**IT IS HEREBY ORDERED THAT:**

- 1) All agencies of the state government are to utilize and employ state personnel, equipment, and facilities for the performance of any and all activities consistent with the direction of the Governor's Office of Emergency Services and the State Emergency Plan. Also, to protect their safety, all residents are to obey the direction of emergency officials with regard to this emergency in order to protect their safety.
- 2) The orders and provisions contained in my April 21, 2021 and May 10, 2021 Proclamations remain in full force and effect, except as modified herein. State agencies shall continue to implement all directions from those Proclamations and accelerate implementation where feasible.
- 3) Consistent with the policies stated in Water Code Section 1011.5(a), local agencies are encouraged to take actions to coordinate use of their available supplies and to substitute an alternate supply of groundwater from existing groundwater wells for the unused portion of surface water that the local agency is otherwise entitled to use. For actions taken pursuant to this paragraph in the Proclaimed Drought Counties, the provisions of Chapter 3 (commencing with Section 85225) of Part 3 of Division 35 of the Water Code and regulations adopted pursuant thereto are suspended for any (a) actions taken by state agencies pursuant to this paragraph, (b) actions taken by a local agency where the state agency with primary responsibility for implementing the directive concurs that local action is required, and (c) permits or approvals necessary to carry out actions under (a) or (b). The entities implementing this paragraph shall maintain on their websites a list of all activities or approvals that rely on the suspension of the foregoing Water Code provisions.
- 4) To ensure adequate, minimal water supplies in the Proclaimed Drought Counties for purposes of health, safety, and the environment, the State Water Resources Control Board (Water Board) shall consider modifying requirements for reservoir releases or diversion limitations to conserve water upstream later in the year in order to protect cold water pools for salmon and steelhead, enhance instream conditions for fish and wildlife, improve water quality, protect carry over storage, or ensure minimum health and safety water supplies. The Water Board shall require monitoring and evaluation of any such changes to inform future actions. Nothing in this paragraph limits the effect of operative paragraph 4 of my May 10, 2021 Proclamation.

- 5) To support voluntary approaches where hydrology and other conditions allow, the Water Board shall expeditiously consider water transfers requests with respect to the Proclaimed Drought Counties. For purposes of carrying out this paragraph, the following requirements of the Water Code are suspended:
  - a. Section 1726(d) requirements for written notice and newspaper publication, provided that the Water Board shall post notice on its website and provide notice through electronic subscription services where interested persons can request information about temporary changes; and
  - b. Section 1726(f) requirement of a 30-day comment period, provided that the Water Board shall afford a 15-day comment period.
- 6) Operative paragraph 8 of my April 21, 2021 Proclamation and operative paragraph 2 of my May 10, 2021 Proclamation are withdrawn and superseded by the following which shall apply in the Proclaimed Drought Counties.

As necessary to assist local governments and for the protection of public health and the environment, state agencies shall enter into contracts to arrange for the procurement of materials, goods, and services necessary to quickly assist with the response to and recovery from the impacts of the drought. Applicable provisions of the Government Code and the Public Contract Code, including but not limited to travel, advertising, and competitive bidding requirements, are suspended to the extent necessary to address the effects of the drought. Approval of the Department of Finance is required prior to the execution of any contract entered into pursuant to this provision.

- 7) Operative paragraph 7 of my May 10, 2021 Proclamation is withdrawn and superseded by the following which shall apply in the Proclaimed Drought Counties:

To prioritize drought response and preparedness resources, the Department of Water Resources, the Water Board, the Department of Fish and Wildlife, and the Department of Food and Agriculture, in consultation with the Department of Finance, shall:

- a. Accelerate funding for water supply enhancement, water conservation, or species conservation projects.
- b. Identify unspent funds that can be repurposed to enable projects to address drought impacts to people, ecosystems, and economic activities.
- c. Recommend additional financial support for groundwater substitution pumping to support Pacific flyway habitat needs in the lower Sacramento River and Feather River portions of the Central Valley in the Fall of 2021.

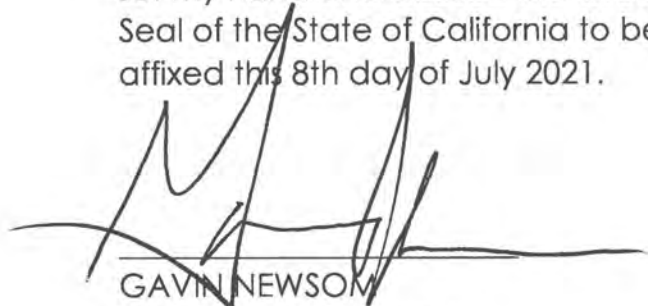
- 8) To ensure protection of water in the Proclaimed Drought Counties needed for health, safety, and the environment, the Water Board shall consider emergency regulations to curtail water diversions when water is not available at water right holders' priority of right or to protect releases of stored water.
- 9) To ensure critical instream flows for species protection, the Water Board and Department of Fish and Wildlife shall evaluate the minimum instream flows and other actions needed to protect salmon, steelhead, and other native fishes in critical streams systems in the State and work with water users and other parties on voluntary measures to implement those actions. To the extent voluntary actions are not sufficient, the Water Board, in coordination with the Department of Fish and Wildlife, shall consider emergency regulations to establish minimum drought instream flows in the Proclaimed Drought Counties.
- 10) To proactively prevent situations where a community runs out of drinking water, the Water Board, the Department of Water Resources, the Office of Emergency Services, and the Office of Planning and Research shall assist local agencies in the Proclaimed Drought Counties with identifying acute drinking water shortages in domestic water supplies, and shall work with local agencies in implementing solutions to those water shortages.
- 11) The Department of Fish and Wildlife, in consultation with the Department of Water Resources and the Water Board, shall identify and coordinate actions to mitigate drought-related fisheries impacts in critical stream systems and identify possible mechanisms for accomplishing those actions.
- 12) For purposes of carrying out or approving any actions contemplated by the directives in operative paragraphs 4 through 9, in the Proclaimed Drought Counties, the environmental review by state agencies required by the California Environmental Quality Act in Public Resources Code, Division 13 (commencing with Section 21000) and regulations adopted pursuant to that Division are hereby suspended to the extent necessary to address the impacts of the drought.

For purposes of carrying out the directives in operative paragraph 3 and 10, in the Proclaimed Drought Counties, for any (a) actions taken by the listed state agencies pursuant to that directive, (b) actions taken by a local agency where the Office of Planning and Research concurs that local action is required, and (c) permits necessary to carry out actions under (a) or (b), Public Resources Code, Division 13 (commencing with Section 21000) and regulations adopted pursuant to that Division are hereby suspended to the extent necessary to address the impacts of the drought. The entities implementing these directives shall maintain on their websites a list of all activities or approvals for which these provisions are suspended.

This Proclamation is not intended to, and does not, create any rights or benefits, substantive or procedural, enforceable at law or in equity, against the State of California, its agencies, departments, entities, officers, employees, or any other person.

**I FURTHER DIRECT** that as soon as hereafter possible, this proclamation be filed in the Office of the Secretary of State and that widespread publicity and notice be given of this proclamation.

**IN WITNESS WHEREOF** I have hereunto set my hand and caused the Great Seal of the State of California to be affixed this 8th day of July 2021.

A handwritten signature in black ink, appearing to read 'Gavin Newsom', is written over a horizontal line.

GAVIN NEWSOM  
Governor of California

ATTEST:

A handwritten signature in black ink, appearing to read 'Shirley Weber', is written over a horizontal line.

SHIRLEY WEBER  
Secretary of State

EXECUTIVE DEPARTMENT  
STATE OF CALIFORNIA

PROCLAMATION OF A STATE OF EMERGENCY

**WHEREAS** climate change continues to intensify the impacts of droughts on our communities, environment, and economy, and California is in a second consecutive year of dry conditions, resulting in drought in all parts of the State and extreme or exceptional drought in most of the State; and

**WHEREAS** the meteorological summer in California and the rest of the western United States was the hottest on record; and

**WHEREAS** on April 12, 2021, May 10, 2021, and July 8, 2021, I proclaimed states of emergency to exist in the counties of Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Inyo, Kern, Kings, Lake, Lassen, Madera, Mariposa, Marin, Mendocino, Merced, Modoc, Mono, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Joaquin, San Luis Obispo, San Mateo, Santa Barbara, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba, due to severe drought conditions; and

**WHEREAS** since my July 8, 2021 Proclamation, sustained and extreme high temperatures have increased water loss from reservoirs and streams, increased demands by communities and agriculture, and further depleted California's water supplies; and

**WHEREAS** the counties of Imperial, Los Angeles, Orange, Riverside, San Bernardino, San Diego, San Francisco, and Ventura are now experiencing severe drought conditions; and

**WHEREAS** long-term weather forecasts for the winter rainy season, dire storage conditions of California's largest reservoirs, low moisture content in native vegetation, and parched soils, magnify the likelihood that drought impacts will continue in 2022 and beyond; and

**WHEREAS** the increasing frequency of multiyear droughts presents a significant risk to California's ability to ensure adequate water supplies for communities, agriculture, and fish and wildlife; and

**WHEREAS** the most impactful action Californians can take to extend available supplies is to re-double their efforts to voluntarily reduce their water use by 15 percent from their 2020 levels by implementing the commonsense measures identified in operative paragraph 1 of my July 8, 2021 Executive Order N-10-21; and

**WHEREAS** it is necessary to expeditiously mitigate the effects of the drought conditions to ensure the protection of health, safety, and the environment; and

**WHEREAS** under Government Code Section 8558(b), I find that the conditions caused by the drought, by reason of their magnitude, are or are likely to be beyond the control of the services, personnel, equipment, and facilities of any single local government and require the combined forces of a mutual aid region or regions to appropriately respond; and

**WHEREAS** under Government Code Section 8625(c), I find that local authority is inadequate to cope with the drought conditions; and

**WHEREAS** to protect public health and safety, it is critical the State take certain immediate actions without undue delay to prepare for and mitigate the effects of the drought conditions, and under Government Code Section 8571, I find that strict compliance with various statutes and regulations specified in this Proclamation would prevent, hinder, or delay the mitigation of the effects of the drought conditions.

**NOW THEREFORE, I, GAVIN NEWSOM**, Governor of the State of California, in accordance with the authority vested in me by the State Constitution and statutes, including the California Emergency Services Act, and in particular, Section 8625, **HEREBY PROCLAIM A STATE OF EMERGENCY** to exist in the State due to drought in the remaining counties of Imperial, Los Angeles, Orange, Riverside, San Bernardino, San Diego, San Francisco, and Ventura, such that the drought state of emergency is now in effect statewide.

**IT IS HEREBY ORDERED THAT:**

1. All agencies of the state government are to utilize and employ state personnel, equipment, and facilities for the performance of any and all activities consistent with the direction of the Governor's Office of Emergency Services and the State Emergency Plan. Also, to protect their safety, all residents are to obey the direction of emergency officials with regard to this emergency in order to protect their safety.
2. The orders and provisions contained in my April 21, 2021, May 10, 2021, and July 8, 2021 Proclamations remain in full force and effect, except as modified herein. State agencies shall continue to implement all directions from those Proclamations and accelerate implementation where feasible.
3. Operative paragraphs 3, 5, 6, and 10 of my July 8, 2021 Proclamation are withdrawn and replaced with paragraphs 4 through 8 below.
4. Consistent with the policies stated in Water Code Section 1011.5(a), local agencies are encouraged to take actions to coordinate use of their available supplies and to substitute an alternate supply of groundwater from existing groundwater wells for the unused portion of surface water that the local agency is otherwise entitled to use. For actions taken pursuant to this paragraph, the provisions of Chapter 3 (commencing with Section 85225) of Part 3 of Division 35 of the Water Code and regulations adopted pursuant thereto are suspended for any (a) actions taken by state agencies pursuant to this paragraph, (b) actions taken by a local agency where the state agency with primary responsibility for implementing the directive concurs that local action is required, and (c) permits or approvals necessary to carry out actions under (a) or (b). The entities implementing this paragraph shall maintain on their websites a list of all activities or approvals that rely on the suspension of the foregoing Water Code provisions.

5. To support voluntary approaches where hydrology and other conditions allow, the State Water Resources Control Board (Water Board) shall expeditiously consider water transfer requests. For purposes of carrying out this paragraph, the following requirements of the Water Code are suspended:
  - a. Section 1726(d) requirements for written notice and newspaper publication, provided that the Water Board shall post notice on its website and provide notice through electronic subscription services where interested persons can request information about temporary changes; and
  - b. Section 1726(f) requirement of a 30-day comment period, provided that the Water Board shall afford a 15-day comment period.
6. As necessary to assist local governments and for the protection of public health and the environment, state agencies shall enter into contracts to arrange for the procurement of materials, goods, and services necessary to quickly assist with the response to and recovery from the impacts of the drought. Applicable provisions of the Government Code and the Public Contract Code, including but not limited to travel, advertising, and competitive bidding requirements, are suspended to the extent necessary to address the effects of the drought. Approval of the Department of Finance is required prior to the execution of any contract entered into pursuant to this provision.
7. To proactively prevent situations where a community runs out of drinking water, the Water Board, the Department of Water Resources, the Office of Emergency Services, and the Office of Planning and Research shall assist local agencies with identifying acute drinking water shortages in domestic water supplies, and shall work with local agencies in implementing solutions to those water shortages.
8. To preserve the State's surface and groundwater supplies and better prepare for the potential for continued dry conditions next year, local water suppliers are directed to execute their urban Water Shortage Contingency Plans and agricultural Drought Plans at a level appropriate to local conditions that takes into account the possibility of a third consecutive dry year. Suppliers shall ensure that Urban and Agricultural Water Management Plans are up to date and in place.
9. The Water Board may adopt emergency regulations, as it deems necessary, to supplement voluntary conservation by prohibiting certain wasteful water practices. Wasteful water uses include:
  - a. The use of potable water for washing sidewalks, driveways, buildings, structures, patios, parking lots, or other hard-surfaced areas, except in cases where health and safety are at risk.
  - b. The use of potable water that results in flooding or runoff in gutters or streets.

- c. The use of potable water, except with the use of a positive shut-off nozzle, for the individual private washing of motor vehicles.
  - d. The use of water to irrigate turf and ornamental landscapes during and within 48 hours after measurable rainfall of at least one-fourth of one inch of rain.
  - e. The use of potable water for irrigation of ornamental turf on public street medians.
  - f. The use of potable water for street cleaning or construction purposes, unless no other source of water or other method can be used or if necessary, to protect the health and safety of the public.
  - g. The use of potable water for decorative fountains or the filling or topping-off of decorative lakes or ponds, with exceptions for those decorative fountains, lakes, or ponds which utilize recycled water.
10. The California Department of Food and Agriculture, in collaboration with other relevant state agencies, shall evaluate water efficiency measures implemented in California agriculture over the past several years and develop a report with recommendations on how to further increase efficiencies.
11. The Office of Emergency Services shall provide assistance under the authority of the California Disaster Assistance Act, Government Code section 8680 et seq., and California Code of Regulations, title 19, section 2900 et seq., as appropriate to provide for, or in support of, the temporary emergency supply, delivery, or both of drinking water or water for sanitation purposes.
12. For purposes of carrying out or approving any actions contemplated by the directives in operative paragraphs 5, 6, and 9, the environmental review by state agencies required by the California Environmental Quality Act in Public Resources Code, Division 13 (commencing with Section 21000) and regulations adopted pursuant to that Division are hereby suspended to the extent necessary to address the impacts of the drought.

For purposes of carrying out the directive in operative paragraph 4 and 7, for any (a) actions taken by the listed state agencies pursuant to that directive, (b) actions taken by a local agency where the Office of Planning and Research concurs that local action is required, and (c) permits necessary to carry out actions under (a) or (b), Public Resources Code, Division 13 (commencing with Section 21000) and regulations adopted pursuant to that Division are hereby suspended to the extent necessary to address the impacts of the drought. The entities implementing these directives shall maintain on their websites a list of all activities or approvals for which these provisions are suspended.

This Proclamation is not intended to, and does not, create any rights or benefits, substantive or procedural, enforceable at law or in equity, against the State of California, its agencies, departments, entities, officers, employees, or any other person.



**I FURTHER DIRECT** that as soon as hereafter possible, this Proclamation be filed in the Office of the Secretary of State and that widespread publicity and notice be given of this Proclamation.

**IN WITNESS WHEREOF** I have hereunto set my hand and caused the Great Seal of the State of California to be affixed this 19th day of October 2021.

A handwritten signature in black ink, appearing to read 'Gavin Newsom', is written over a horizontal line. The signature is stylized with a large initial 'G' and 'N'.

GAVIN NEWSOM  
Governor of California

**ATTEST:**

\_\_\_\_\_  
SHIRLEY N. WEBER, PH.D.  
Secretary of State

# Water Shortage Contingency Plan



**Beaumont-Cherry Valley Water District**  
**560 Magnolia Avenue, Beaumont, CA 92223**

**September 2021**

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# Water Shortage Contingency Plan

## Overview

The Beaumont Cherry Valley Water District (BCVWD or District) has prepared this Water Shortage Contingency Plan (WSCP) in order to prepare for and respond to potential water supply shortages and constraints in accordance with recent changes to the California Water Code's (CWC) Urban Water Management Planning Act. Good planning and preparation can help maintain reliable supplies and reduce the impacts of supply interruptions.

This Plan describes BCVWD's water shortage contingency planning, and replaces the WSCP which was adopted with BCVWD's 2015 UWMP update on January 11, 2017. The planning includes staged (six stages or shortage levels) responses to a water shortage, such as a drought, that occurs over a period of time, as well catastrophic supply interruptions, which occur suddenly.

## 1 Water Supply Reliability Analysis

### **CWC 10632**

*(a) (1) The analysis of water supply reliability conducted pursuant to Section 10635.*

### 1.1 BCVWD Water Supply Portfolio

BCVWD's overall water supply portfolio includes imported State Project Water (SPW) (recharged and/or taken from banked storage), groundwater from Little San Geronio Creek (Edgar Canyon) and the Beaumont Basin, and non-potable groundwater from the Beaumont Basin. The District has a total of 24 wells (1 well is a standby). One of the wells, Well 26, can pump into either the potable water or the non-potable water system. Currently, it is pumping into the non-potable water system. The Beaumont Basin is adjudicated and managed by the Beaumont Basin Watermaster. BCVWD augments its groundwater supply with imported SPW (or other sources) from the San Geronio Pass Water Agency (SGPWA) which is recharged at BCVWD's recharge facility.

The wells in Edgar Canyon provide about 15-20% percent of the total annual supply; the rest is pumped from wells in the Beaumont Basin supplemented by recharged imported water. BCVWD's total well capacity (Edgar Canyon and Beaumont Basin) is about 27.5 mgd with the largest well out of service, which is greater than the current 21.6 mgd maximum day demand (2020).

With the majority of the District's water supply sourced from the SPW (or other sources), the District's supply is subject to varying reliability dependent upon climate conditions in the State. As indicated above, the District purchases imported water from the SGPWA. One of the State's water contractors, SGPWA has a contract with DWR for a maximum total volume of 17,300

acre-feet per year (AFY). Typically, SGPWA can rely on an allocation from the SWP of about 58% of its max contract amount, or 10,034 AF. Of this amount, BCVWD may purchase its share, which is based on the proportion of SPW purchased by other retailers in the SGPWA's service area. The SGPWA is also actively seeking additional opportunities for water transfers or exchanges from other agencies which have a surplus in supply. Any supply secured by SGPWA additional to its Table A Allocation would also be able to be purchased by BCVWD based on the proportion of volume purchased by other retailers in the area.

In the future, the District plans to utilize recycled water from the City of Beaumont to meet most of the landscape irrigation demands, which are currently served with potable water. The District also intends to supplement its supply with captured and recharged stormwater, through various projects within the District as well as a joint project with RCFC&WCD (MDP Line 16).

## **1.2 Past, Current, and Projected Demand**

The District provides potable and non-potable water to a total of approximately 19,215 residential, commercial, industrial, institutional and agricultural accounts in the City of Beaumont and the unincorporated community of Cherry Valley in Riverside and San Bernardino Counties. The bulk of the District's total demand is residential demand (in 2020, single family residential water demand made up approximately 70% of the total demand). Approximately 11% of the District's demand for 2020 was from commercial, industrial, and institutional accounts (CII). Non-potable landscape irrigation demands made up approximately 12% of the District's total demand. In 2020, the District's total water demand (potable and non-potable) was 13,818 AF. This demand includes metered data only and miscellaneous losses.

The current estimated population served by the District is 59,000. The City of Beaumont is currently experiencing rapid growth and is expected to nearly double in population by 2045. Cherry Valley, however, is not anticipated to be subject to substantial growth. Based on the projected populations in the District's service area, it is estimated that the total (potable, non-potable and recycled) water demands will increase to about 20,660 AFY by 2045 (including estimated losses). This results in an increase in demand of about 30% over the next 25 years.

## **1.3 Normal and Dry Year Reliability Analysis**

As part of the District's 2020 UWMP update, an analysis was performed to assess the potential water supplies available over the next 25 years under normal conditions, as well as the condition of a single and multiple dry years. The single and five consecutive dry year analysis was based primarily on historical SPW deliveries to BCVWD, as imported water makes up the majority of the District's supply. The District also considered how single or five consecutive dry years would affect projected stormwater capture efforts, as well as the availability of recycled water. Please see Section 8 of the District's 2020 UWMP for the methodologies used to prepare this assessment.

Table 1 below indicates the District's projected supplies and demands over the next 25 years under normal (average) conditions.

**Table 1 – Normal Year Supply and Demand Comparison**

<b>Table 1: Normal Year Supply and Demand Comparison</b>					
	2025	2030	2035	2040	2045
Supply totals, AF	18,561	18,475	23,172	24,734	26,266
Demand total, AF	16,929	17,873	18,869	19,846	20,660
Surplus (shortfall), AF	1,632	602	4,303	4,888	5,606
NOTES: (1) Demand totals includes all potable and non-potable demand, plus any recycled water demand from golf courses. Totals also include imported water supplies (demands) for additional groundwater banking.					

As can be seen in Table 1, the District can anticipate a surplus in supply over the next 25 years. It is noted that included in the demand totals is the District's need for additional imported water for drought proofing. Any additional surplus would also be added to the District's storage account in the Beaumont Basin.

Table 2 below indicates the District's projected supplies and demands over the next 25 years under single dry year conditions.



**Table 2 – Single Dry Year Supply and Demand Comparison**

<b>Table 2: Single Dry Year Supply and Demand Comparison</b>					
	2025	2030	2035	2040	2045
Supply totals, AF	7,349	7,878	8,944	9,195	9,792
Demand totals, AF	15,429	16,673	18,097	19,124	19,988
Surplus (shortfall), AF	(8,080)	(8,795)	(9,153)	(9,929)	(10,196)
NOTES: (1)The difference between the Supply and Demand will be supplemented with water from the Beaumont Basin. (2) Demand totals do not include additional groundwater banking.					

During single dry year conditions, it is expected that the District's supply will need to be supplemented with water from the storage account in the Beaumont Basin. It is noted that there will be no additional demands for groundwater banking during dry years.

In the analysis of the District's water service reliability, the projected supplies and demands were for multiple dry years were also considered. Please see Table 3 below.

**Table 3 – Multiple Dry Years Supply and Demand Comparison**

<b>Table 3: Multiple Dry Years Supply and Demand Comparison</b>						
		2025	2030	2035	2040	2045
First year	Supply totals	7,349	7,878	8,944	9,195	9,792
	Demand totals	15,429	16,673	18,097	19,124	19,988
	<b>Difference</b>	<b>(8,080)</b>	<b>(8,795)</b>	<b>(9,153)</b>	<b>(9,929)</b>	<b>(10,196)</b>
Second year	Supply totals	8,099	8,409	9,093	8,978	8,933
	Demand totals	13,886	15,006	16,287	17,212	17,989
	<b>Difference</b>	<b>(5,787)</b>	<b>(6,597)</b>	<b>(7,194)</b>	<b>(8,234)</b>	<b>(9,056)</b>
Third year	Supply totals	8,741	8,979	9,600	9,400	9,295
	Demand totals	12,343	13,338	14,478	15,299	15,990
	<b>Difference</b>	<b>(3,602)</b>	<b>(4,359)</b>	<b>(4,878)</b>	<b>(5,899)</b>	<b>(6,695)</b>
Fourth year	Supply totals	9,800	9,939	10,478	10,161	9,970
	Demand totals	11,572	12,505	13,573	14,343	14,991
	<b>Difference</b>	<b>(1,772)</b>	<b>(2,566)</b>	<b>(3,095)</b>	<b>(4,182)</b>	<b>(5,021)</b>
Fifth year	Supply totals	9,471	9,631	10,184	9,891	9,721
	Demand totals	10,800	11,671	12,668	13,387	13,992
	<b>Difference</b>	<b>(1,329)</b>	<b>(2,040)</b>	<b>(2,484)</b>	<b>(3,496)</b>	<b>(4,271)</b>
NOTES: The difference between the Supply and Demand will be supplemented with water from the Beaumont Basin.						

During single dry year conditions, it is expected that the District's supply will need to be supplemented with water from the storage account in the Beaumont Basin. It is noted that there will be no additional demands for groundwater banking during dry years.

In the analysis of the District's water service reliability, the projected supplies and demands were for multiple dry years were also considered. Please see Table 3 above.

In Section 8 of the 2020 UWMP, the District also prepared a Drought Risk Assessment, which analyzes the supplies and demands over the next 5 years, assuming that 2021 is the first year of a five consecutive year drought. In the Drought Risk Assessment supply augmentation

benefits and the reduction savings benefits outlined in this WSCP hereon are assumed. Please see Table 4 below:

**Table 4 – Drought Risk Assessment**

Drought Risk Assessment Water Use/Supplies	Demand and Supplies (AFY)				
	2021	2022	2023	2024	2025
Total Water Use	14,054	14,268	14,473	14,648	15,429
Total Supplies	5,650	8,630	9,794	11,600	10,639
Surplus (shortfall) w/o WSCP Action	(8,404)	(5,638)	(4,679)	(3,048)	(4,790)
Planned WSCP Actions					
WSCP - supply augmentation benefit	8404	4211	1784	0	161
WSCP - use reduction savings benefit	0	1,427	2,895	3,662	4,629
Revised Surplus	0	0	0	614	0
Resulting % Use Reduction from WSCP Action	0%	10%	20%	25%	30%

## 2 Annual Water Supply and Demand Assessment Procedures

Each water supplier is now required to submit an Annual Water Supply and Demand Assessment (Annual Assessment) starting July 1, 2022.

### CWC 10632

*(a)(2) The procedures used in conducting an annual water supply and demand assessment that include, at a minimum, both of the following:*

*(A) The written decision-making process that an urban water supplier will use each year to determine its water supply reliability.*

*(B) The key data inputs and assessment methodology used to evaluate the urban water supplier's water supply reliability for the current year and one dry year, including all of the following:*

*(i) Current year unconstrained demand, considering weather, growth, and other influencing factors, such as policies to manage current supplies to meet demand objectives in future years, as applicable.*

*(ii) Current year available supply, considering hydrological and regulatory conditions in the current year and one dry year. The annual supply and demand assessment may consider more than one dry year solely at the discretion of the urban water supplier.*

*(iii) Existing infrastructure capabilities and plausible constraints.*

*(iv) A defined set of locally applicable evaluation criteria that are consistently relied upon for each annual water supply and demand assessment.*

*(v) A description and quantification of each source of water supply.*

### CWC 10632.1.

*An urban water supplier shall conduct an annual water supply and demand assessment pursuant to subdivision (a) of Section 10632 and, on or before July 1 of each year, submit an annual water shortage assessment report to the department with information for anticipated shortage, triggered shortage response actions, compliance and enforcement actions, and communication actions consistent with the supplier's water shortage contingency plan. An urban water supplier that relies on imported water from the State Water Project or the Bureau of Reclamation shall submit its annual water supply and demand assessment within 14 days of receiving its final allocations, or by July 1 of each year, whichever is later.*

### 2.1 Decision-Making Process

The Annual Assessment that is to be submitted to DWR every year would be brought to the BCVWD Board of Directors (Board) prior to submittal for DWR consideration. BCVWD will assess each year's imported and local supplies as well as potable and non-potable demands based on its final SWP allocation, additional available imported water exchanges or transfers through SGPWA, climate, and local groundwater conditions, as determined by the Beaumont Basin Watermaster.

Based on the foregoing, BCVWD will assess the water shortage level for that year and determine the most appropriate response action(s) to encourage water conservation among its customers. BCVWD will ensure that the Annual Assessment will be submitted to the Board to allow adequate time for review and comment prior to the required DWR submittal date of July 1<sup>st</sup> (or 14 days after notification of final SWP Allocation, whichever is later), for the assessment.

A summary of the District's proposed decision-making process for preparing and adopting the Annual Assessment is indicated in Table 5 below:

**Table 5 – Annual Water Supply and Demand Assessment Decision Making Process**

	Activity
December - April	Annual water supply and demand review
April - May	Prepare Annual Water Supply and Demand Assessment based on findings of supply and demand review. Present Assessment to General Manager for review.
May	Public notification of the intent to adopt Annual Water Supply and Demand Assessment at the June Board of Directors meeting.
June	Presentation of findings in the Annual Water Supply and Demand Assessment and necessary shortage response actions to the Board of Directors for Approval by Resolution.
July 1st (or 14 days from Notification of Final Allocation, whichever is later)	Submittal of final adopted Annual Water Supply and Demand Assessment to the State of California Department of Water Resources.

## 2.2 Data Inputs and Methodologies

As required by the Water Code, the District will evaluate its available water supply reliability assuming current conditions for that year, as well as a single dry year. The data inputs and methodologies which will be used to formulate a recommendation regarding the District's supply reliability and any necessary response actions are included below:

- **Water Supply:** The District will analyze groundwater production records and final SWP allocations available for the current year, and compare projected supplies to historical averages.
- **Unconstrained Demands:** The District will analyze consumption data for the current year, and based on supply assess whether any or which shortage response action(s) are appropriate to encourage water conservation. For the upcoming year the District will utilize data from the 2020 UWMP update, as well as any newly available data regarding water consumption and population growth to project anticipated unconstrained demands.
- **Single Dry Year Demands:** Similarly, the District will compare current year consumption data with historical demand data for a single dry year, and project demands for the upcoming year.

- Infrastructure: The District will assess the current operating conditions of its wells and booster pumps, and recharge facilities and determine whether any maintenance will be scheduled or would likely be scheduled for the upcoming year. The District would coordinate any findings from analysis for available supplies with potential shortfalls in groundwater production if maintenance is required.

### 3 Six Standard Water Shortage Stages

*CWC 10632 (a)(3)*

*(A) Six standard water shortage levels corresponding to progressive ranges of up to 10, 20, 30, 40, and 50 percent shortages and greater than 50 percent shortage. Urban water suppliers shall define these shortage levels based on the suppliers' water supply conditions, including percentage reductions in water supply, changes in groundwater levels, changes in surface elevation or level of subsidence, or other changes in hydrological or other local conditions indicative of the water supply available for use. Shortage levels shall also apply to catastrophic interruption of water supplies, including, but not limited to, a regional power outage, an earthquake, and other potential emergency events.*

*(B) An urban water supplier with an existing water shortage contingency plan that uses different water shortage levels may comply with the requirement in subparagraph (A) by developing and including a cross-reference relating its existing categories to the six standard water shortage levels.*

The District proposes a six-stage plan of action in the event of an extended drought condition or loss of supply. The action levels for each stage are presented in the subsections that follow (summarized in Table 6), and the water supply reduction stages are provided in Table 6. These stages could be implemented as a result of BCVWD water shortages, including reduction in imported water allocation, or mandatory water conservation targets by the Governor's office.

**Table 6 (DWR Submittal Table 8-1) – Water Shortage Contingency Plan Levels**

<b>DWR Table 8-1 Water Shortage Contingency Plan Levels</b>		
<b>Shortage Level</b>	<b>Percent Shortage Range</b>	<b>Shortage Response Actions (Narrative description)</b>
1	Up to 10%	Up to 10% reduction in normal, "long term" water supply (including conjunctive use water in storage); response actions includes voluntary public demand reduction of 10%, and community outreach encouraging conservation.
2	Up to 20%	Up to 20% reduction in normal, "long term" water supply (including conjunctive use water in storage); includes any actions from Shortage Level 1. Response actions include mandatory 10% reduction - Increased public outreach, restaurants serve water upon request, lodging must offer opt out of linen services
3	Up to 30%	Up to 30% reduction in normal, "long term" water supply (including conjunctive use water in storage); response actions includes any actions from Shortage Levels 1 and 2. Response actions include mandatory 20% reduction - limit landscape irrigation to certain number of days per week
4	Up to 40%	Up to 40% reduction in normal, "long term" water supply (including conjunctive use water in storage); response actions includes any actions from Shortage Levels 1, 2 and 3. Response actions include mandatory 25% reduction - limit irrigation of lawns to once a week except for lawns and turf irrigate with recycled water, restrict water use for decorative water features, limit filling of pools only to cases where appropriate cover is in place
5	Up to 50%	Up to 50% reduction in normal, "long term" water supply (including conjunctive use water in storage); response actions includes any actions from Shortage Levels 1 - 4. Response actions include mandatory 30% reduction - prohibit filling of swimming pools, washing of automobiles only limited to facilities using recycled water, prohibit potable water use for construction activities, industrial water users required to reduce water use (food processing, concrete mixing plant)
6	>50%	Greater than 50% reduction in normal, "long term" water supply (including conjunctive use water in storage); response actions includes any actions from Shortage Levels 1 - 5. Response actions include mandatory 30% reduction - prohibit landscape irrigation except for irrigation with use of recycled water, industrial water users required to further reduce water use (food processing, concrete mixing plant)
<b>NOTES:</b>		

These stages and the percent reductions in demand are based on BCVWD's experience during the state mandated water conservation program targets comparing 2020 with a similar period in



2015, where BCVWD was able to reduce consumption by 24.3% for the period May 2015 through April 2016. This was done through the restrictions in Board of Directors Resolution 2015-05, which limited watering to two days per week due to mandatory reductions in the District's demands of 36% (when compared to 2013 water usages).

In establishing the "Stages," BCVWD has the advantage of the Beaumont Basin, its large storage capacity for banked water, and BCVWD's 80,000 AF storage account. BCVWD currently has 39,750 AF in storage, despite an average SWP allocation of only 43% for the period 2017 through 2020 (approximately 15% difference from normal, "long-term" supply). BCVWD's plan is to purchase additional imported water (when available in advance of annual need (i.e., conjunctive use purchases)) over the amount needed to meet annual demands to add to the storage account balance each year, including making up for any shortfall(s) that may occur during dry years. This results in a conjunctive use activity and hence the averaged annual water supply approach outlined herein and as identified in Table 6, above.

## 4 Shortage Response Actions

### **CWC 10632**

*(a)(4) Shortage response actions that align with the defined shortage levels and include, at a minimum, all of the following:*

*(A) Locally appropriate supply augmentation actions.*

*(B) Locally appropriate demand reduction actions to adequately respond to shortages.*

*(C) Locally appropriate operational changes.*

*(D) Additional, mandatory prohibitions against specific water use practices that are in addition to state-mandated prohibitions and appropriate to the local conditions.*

*(E) For each action, an estimate of the extent to which the gap between supplies and demand will be reduced by implementation of the action.*

### 4.1 Shortage Level 1 (Potential Shortage – Voluntary Reduction)

Shortage Level 1 occurs when:

- Up to a 10% reduction in normal (average), “long-term” averaged supply occurs
- Imported water supplies (SWP allocation and other imported supplies) averages approximately 48% of regional annual supply requirements (water orders) over a two-year (or longer) period

The District declares a water shortage and imposes voluntary water conservation. In this shortage level, the District shall notify all its customers that water use reduction is highly encouraged. The District will recommend a voluntary 10% water use reduction based on an established base year to be determined by the District at the time Stage 1 is implemented. At the same time, the District shall implement its own public awareness program to encourage the efficient use of water. This will be accomplished by bill stuffers, website information, and social media postings.

### 4.2 Shortage Level 2 (Minor Shortage – Mandatory Reduction)

Shortage Level 2 occurs when:

- Up to a 20% reduction in normal (average), “long-term” averaged supply occurs
- Imported water supplies (SWP allocation and other imported supplies) averages between a minimum of 38% up to 48% over a three-year (or longer) period.

During Stage 2, all efforts to encourage conservation would remain in effect, however a 10% reduction in demand would be mandatory. Public outreach continues to occur, however an increase in public awareness is achieved through coordination with the City of Beaumont, Riverside County, and SGPWA. In addition, restaurants are required to only serve water to patrons upon request, and lodging facilities must allow guests to opt out of linen services.

### 4.3 Shortage Level 3 (Moderate Shortage – Mandatory Reduction)

Shortage Level 3 occurs when:

- Up to a 30% reduction in normal (average), “long-term” averaged supply occurs
- Imported water supplies (SWP allocation and other imported supplies) averages between a minimum of 28% up to a 38% over a three-year (or longer) period

Restrictions up to Shortage Level 3 will still be mandatory. At this point, the District will initiate water restrictions similar to Resolution 2015-05 and require a 20% reduction in demand from an established base year. In this stage, the District will impose restrictions similar to Resolution 2015-05: but limit lawn watering to two times per week (assigned days based on street address) and no filling of new swimming pools. Topping off swimming pools is permitted. No new construction meters will be approved. Use of recycled or non-potable water for construction activities will be encouraged. The District may adopt financial incentives to encourage efficient water use. Public awareness programs will expand to schools.

### 4.4 Shortage Level 4 (Severe Shortage – Mandatory Reduction)

Shortage Level 4 occurs when:

- Up to a 40% reduction in normal (average), “long-term” averaged supply occurs
- Imported water supplies (SWP allocation and other imported supplies) averages between a minimum of 18% and 28%, over a three-year (or longer) period

Restrictions up to Shortage Level 4 will still be mandatory. In this shortage level, the District will impose restrictions similar to Resolution 2015-05 to require a 25% reduction in demand, but make more stringent including limiting lawn watering to once a week except for lawns and turf irrigated with recycled or non-potable water. No filling of swimming pools; topping off swimming pools may be permitted. Hand watering of plantings is permitted two days per week if using a hose with a shut-off nozzle. Restrict water use for decorative water features. The District may adopt financial incentives to encourage efficient water use. Stricter enforcement penalties will be developed. At this Stage, the District will appoint a Water Conservation Advisory Committee. This committee will comprise of officials from the District, the City of Beaumont, and the Cherry Valley community. Public awareness in schools will continue. District staff will work with high water using commercial/retail and industrial facilities to develop programs to reduce water use.

### 4.5 Shortage Level 5 (Critical Shortage – Mandatory Reduction)

Shortage Level 5 occurs when:

- Up to a 50% reduction in normal (average), “long-term” averaged supply occurs
- Imported water supplies (SWP allocation and other imported supplies) averages between a minimum of 8% up to 18%, over a four-year (or longer) period, or

Restrictions up to Shortage Level 5 will still be mandatory. In this shortage, the District will impose restrictions similar to Resolution 2015-05 but prohibit lawn watering except for lawns and turf irrigated with recycled or non-potable water. No filling of swimming pools; topping off only permitted on covered pools. Hand watering of plantings is permitted one day per week, if using a hose with a shut-off nozzle. Washing of automobiles limited only to facilities using recycled water. Use of potable water for construction will be prohibited; only recycled or non-potable water may be used for construction activities, as determined by the Board of Directors. Trucking recycled water may be necessary for grading and construction activities. The District will adopt financial incentives to encourage efficient water use. Stricter enforcement penalties will be developed. The Water Conservation Advisory Committee will continue to function. This committee will comprise of officials from the District, the City of Beaumont, and the Cherry Valley community. Public awareness in schools will continue. District staff will work with high water using commercial/retail and industrial facilities to develop programs to reduce water use.

#### **4.6 Shortage Level 6 (Extreme Shortage – Mandatory Reduction)**

Shortage Level 6 occurs when:

- A greater than 50% reduction in normal (average), “long-term” averaged supply occurs
- Imported water supplies (SWP allocation and other imported supplies) averages less than 8%, over a four-year (or longer) period, or

Restrictions up to Shortage Level 6 will still be mandatory. In this shortage level, the District will impose restrictions similar to Resolution 2015-05. No topping off swimming pools. Use of potable water for construction will be prohibited; only recycled or non-potable water may be used for construction activities, as determined by the Board of Directors. Trucking recycled water may be necessary for grading and construction activities. “Will serve” letters or annexations will not be approved by the Board of Directors. The District will adopt financial incentives to encourage efficient water use. Stricter enforcement penalties will be developed. The Water Conservation Advisory Committee will continue to function. This committee will comprise of officials from the District, the City of Beaumont, and the Cherry Valley community. Public awareness in schools will continue. District staff will work with high water using commercial/retail and industrial facilities to develop programs to further reduce water use.

## 5 Impacts of Shortage Level Response Actions

Table 7, below quantifies the percent of demand reduction for each shortage response action in relation to its associated shortage taken.

**Table 7 (DWR Submittal Table 8-2) – Demand Reduction Actions**

DWR Table 8-2: Demand Reduction Actions				
Shortage Level	Demand Reduction Actions <i>Drop down list</i> <i>These are the only categories that will be accepted by the WUedata online submittal tool. Select those that apply.</i>	How much is this going to reduce the shortage gap? <i>Include units used (percentage)</i>	Additional Explanation or Reference <i>(optional)</i>	Penalty, Charge, or Other Enforcement? <i>For Retail Suppliers Only</i> <i>Drop Down List</i>
<i>Add additional rows as needed</i>				
All	Improve Customer Billing	1%	Continue to provide customers with detailed breakdowns of water use and encourage water use efficiency	No
All	Expand Public Information Campaign	1%		
All	Landscape - Restrict or prohibit runoff from landscape irrigation	2-5%	Part of BCVWD's Water Waste Provisions	No
All	Other - Prohibit use of potable water for washing hard surfaces	2-5%	Part of BCVWD's Water Waste Provisions - prohibits watering of concrete	No
All	Other - Require automatic shut of hoses	2-5%		No
2	CII - Lodging establishment must offer opt out of linen service	2-5%		No
2	CII - Restaurants may only serve water upon request	2-5%		No
2	Water Features - Restrict water use for decorative water features, such as fountains	1-3%		No
3	Landscape - Limit landscape irrigation to specific days	10-15%	2 days per week	Yes
3	Other	5%	Public awareness programs expanded to schools	No
4	Landscape - Limit landscape irrigation to specific days	5-10%	1 day per week, addition 5-10% reduction in shortage gap	Yes
5	Pools - Allow filling of swimming pools only when an appropriate cover is in place.	1-2%	Topping off existing pools with cover	No
5	Water Features - Restrict water use for decorative water features, such as fountains	1-2%		No
5	Other - Prohibit use of potable water for construction and dust control	5-15%	Dependent upon size of construction operations and duration of construction	Yes
5	Other - Prohibit vehicle washing except at facilities using recycled or recirculating water	10-15%		Yes
5	CII - Other CII restriction or prohibition	10-15%	Work with high demand commercial/industrial water users to reduce water use	Yes
6	Moratorium or Net Zero Demand Increase on New Connections	10-20%	Dependent upon development conditions, Board of Directors to suspend approval of "Will Serve Letters"	Yes
NOTES:				

## 5.1 Supply Augmentation

**Table 8 (DWR Submittal Table 8-3) – Supply Augmentation**

DWR Table 8-3: Supply Augmentation and Other Actions			
Shortage Level	Supply Augmentation Methods and Other Actions by Water Supplier <i>Drop down list</i> <i>These are the only categories that will be accepted by the WUdata online submittal tool</i>	How much is this going to reduce the shortage gap? <i>Include units used (volume type or percentage)</i>	Additional Explanation or Reference <i>(optional)</i>
<i>Add additional rows as needed</i>			
All	Expand Public Information Campaign	1-5%	
All	Improve Customer Billing	1-5%	
All	Other Actions (describe)	5-10%	Continue to work with to install drought tolerant, low water using plantings
2 - 6	Stored Emergency Supply	25-50%	BCVWD has the ability to withdraw groundwater from its storage account in the Beaumont Basin.
4	Other Purchases	5-10%	Work with SGPWA to obtain additional imported water supply
NOTES:			

Table 8 presents some consumption reduction methods, separate from the restrictions and prohibitions, presented previously.

- **Expand Public Information** – BCVWD should work with SGPWA and the other retailers in the San Gorgonio Pass to develop a consistent, region-wide message that could include regular articles in the local newspapers, displays at major events, low water using garden workshops, etc. Expand into the schools and service clubs. Work with the high-volume water users in the commercial/retail/industrial area to determine if there are water reduction opportunities.
- **Improved Customer Billing** – Continue providing customers with their historic usage for the past year in graphical format (bar charts) with target levels for water conservation. Provide data on other typical customers in the District’s service area.
- **Rebates for Irrigation Efficiency Improvements** – BCVWD should work with SGPWA to provide rebates to improve irrigation efficiency including drip systems and smart controllers. Replacement of spray nozzles with rotating nozzles reduces water consumption significantly and prevents overspray.
- **Rebates for Turf Replacement** – BCVWD should work with SGPWA to provide rebates to convert turf areas to low water using drought tolerant plantings.
- **Other Methods Not on DWR’s List:**
  - Work further with the City of Beaumont, County of Riverside, and developers to install drought tolerant, low water using plantings in common areas and street medians. Reduce turf and planted areas in new home construction.

- Convert existing street median and common area turf areas to drought tolerant, low water using plantings.
- Begin using recycled water for landscape irrigation. This method has the greatest potential for reducing potable water use in the BCVWD service area.
- Restrict construction water use to non-potable water.
- Implement more tiers in the rate structure to reflect the cost for purchase of imported water as a result of higher use.

## 6 Operational Changes

One of the water conservation measures that can be used to reduce water loss is implementing automatic meter readings. With the use of automatic meters, water leaks would be easy to locate as the water meter would continuously run throughout the night. This knowledge would allow District staff to inform the residents of the situation and further actions could then be taken to fix the leak and ultimately, conserve water. Currently (2020), BCVWD is working through a Capital Improvement Project which includes installing automatic meters throughout the service area, but has not been fully converted.

The District currently does not perform extensive main flushing or any hydrant flow testing; there is minimal need to adjust District operations to conserve water unmetered water.

## 7 Emergency Response Plan

The most recently published Emergency Response Plan (ERP) is from 2011. Currently (2020), District staff is in the process of updating this ERP to define procedures for modern emergencies, as well as assessing the District's plan for responding to catastrophic water supply interruption. The 2011 ERP defines the procedures that District staff is to complete in the case of various emergencies including, but not limited to:

- Medical Emergencies
- Flooding
- Snow/Ice Damage
- Earthquakes
- Tornados

The District performs routine maintenance and assessment of the operating conditions off all its facilities, in order to ensure minimal opportunities for supply shortages or supply interruptions. As the District continues to grow, it will continue to refine its maintenance procedures to continue to provide reliable supplies to its customers.



## 8 Seismic Risk Assessment and Mitigation Plan

### **CWC 10632.5**

- (a) *In addition to the requirements of paragraph (3) of subdivision (a) of Section 10632, beginning January 1, 2020, the plan shall include a seismic risk assessment and mitigation plan to assess the vulnerability of each of the various facilities of a water system and mitigate those vulnerabilities.*
- (b) *An urban water supplier shall update the seismic risk assessment and mitigation plan when updating its urban water management plan as required by Section 10621.*
- (c) *An urban water supplier may comply with this section by submitting, pursuant to Section 10644, a copy of the most recent adopted local hazard mitigation plan or multihazard mitigation plan under the federal Disaster Mitigation Act of 2000 (Public Law 106-390) if the local hazard mitigation plan or multihazard mitigation plan addresses seismic risk.*

### 8.1 BCVWD Facilities

The center of the District's service area is located approximately 8 to 10 miles south of the San Andreas Fault. If a major earthquake were to occur along the San Andreas Fault in the Pass area, many of the BCVWD's facilities could be affected.

In order to minimize possible damage due to a significant earthquake, the District's Cherry Tanks, Upper Edgar Tank, Taylor Tank, the Vineland Tanks and the Hannon Tank are all equipped with flexible connectors (EBBA Iron Flex-tends) for movement during an earthquake. Upper Edgar, Cherry Tank III, Vineland II and III, and Taylor Tank are all anchored to their ring wall foundation and have been designed to resist seismic shaking. These are all relatively new tanks constructed since the year 2000 and designed and constructed to recent AWWA standards. These tanks should be capable of resisting significant earthquake shaking. BCVWD's other tanks were designed according to AWWA standards in effect at the time they were constructed; but over time the design standards have improved and become more stringent. The greatest vulnerability will be with the older steel tanks located in the northern part of the District's service area in Cherry Valley.

Experience with other earthquakes, e.g., Landers, magnitude 7.3 (1992), has shown steel water tanks survive but do suffer some minor structural damage. Observations of some of the water tanks showed the inlet/outlet piping sheared off and some "elephant footing" of the side wall occurred but the tanks remained intact. This is what would be expected with BCVWD's older tanks. The newer tanks should survive with little or no damage. The older tanks should be able to be put back into service within a week, if not sooner.

Wells and well pumps could be damaged during a very severe earthquake but they should be able to be returned to service within a month depending on the availability of replacement parts and equipment to repair the pumps.

Piping breaks could be expected to occur, but these can be repaired quickly. BCVWD has an inventory of repair clamps, fittings and pipe as well as staff and equipment to make these repairs.

BCVWD has also constructed emergency “interties” at various locations along Highland Springs Road so that water can be supplied in either direction between the City of Banning and BCVWD.

## 9 Communication Protocols

### **CWC 10632 (a)(5)**

*Communication protocols and procedures to inform customers, the public, interested parties, and local, regional, and state governments, regarding, at a minimum, all of the following:*

*(A) Any current or predicted shortages as determined by the annual water supply and demand assessment described pursuant to Section 10632.1.*

*(B) Any shortage response actions triggered or anticipated to be triggered by the annual water supply and demand assessment described pursuant to Section 10632.1.*

*(C) Any other relevant communication*

The communication protocol procedure currently relies in the 2011 ERP. After BCVWD has completely assessed the situation and determined that further actions are to be put into effect, coordinating with the public and other entities are the next steps to be taken. In the near future, BCVWD will use the Annual Assessment that is to be reported to DWR as a tool to address each year’s supplies and demands to help determine the appropriate response. In the most recent drought, each BCVWD resident was mailed letters informing them of the issues and the steps that need to be taken to conserve water. For future emergencies, the residents will be emailed the water conservation letters along with their bill to reduce costs. The public information that is to be sent out will be a notice informing them of the situation (e.g. the shortage level the District is currently in), the steps that BCVWD is taking to conserve water, and the steps that each resident should follow to do their part in reducing the water demand.

The District is also actively providing information on its website for public consumption to inform customers of ways to reduce consumption, as well as to update them in the case of an emergency as determined by the State or by the Board of Directors.

A summary of the District’s communication protocols is included in Table 9 below.

**Table 9 – Communication Protocols**

Stage of Assessment	Summary	Communication Method
<b>Water Shortage Announcement</b>	District staff will notify the public, neighboring Cities/Agencies, and other interested parties of the findings in the Annual Water Supply and Demand Assessment. Notification will be presented prior to the June Board of Directors meeting during which the Assessment will be presented and adopted.	Press Release, Websites, Social Media, Water Bill Inserts
<b>Water Shortage Level Declaration</b>	Occurs following the adoption of the Annual Water Supply and Demand Assessment.	Press Release, Websites, Social Media, Board of Directors Meeting
<b>Water Shortage Response Actions</b>	Occurs continuously following the adoption of the Assessment. Response actions remain in effect until such time that it is determined that the Water Shortage Level status has changed.	Press Release, Websites, Social Media, Board of Directors Meeting

## 10 Compliance and Enforcement

**CWC 10632 (a)(6)**

*For an urban retail water supplier, customer compliance, enforcement, appeal, and exemption procedures for triggered shortage response actions as determined pursuant to Section 10632.2.*

BCVWD does not have a standard enforcement procedure during “normal” supply years, however, does have a plan that adjusts rates during drought declarations and also for enforcing water conservation measures during the periods of a drought. BCVWD is currently in the process of converting over standard water meters to automatic meters. This would allow District staff to determine what residents may have water leaks and address the issues in a timely manner. It would also allow District staff to enforce the demand reduction actions that require residents to only water on certain days of the week. The severity of the enforcement would increase as the Shortage Levels increase. Many of the water reduction actions such as requiring customers repair leaks in a timely manner and restricting water use for decorative fountains would require further actions by the District to enforce. Discussions on how to enforce demand reduction actions such as these are still in discussion to determine the most efficient method. The repercussions that are to take place are listed below under Legal Authorities for first-, second-, and third-time offenders.

## 11 Legal Authorities

### **CWC 10632 (a)(7)**

*(A) A description of the legal authorities that empower the urban water supplier to implement and enforce its shortage response actions specified in paragraph (4) that may include, but are not limited to, statutory authorities, ordinances, resolutions, and contract provisions.*

*(B) A statement that an urban water supplier shall declare a water shortage emergency in accordance with Chapter 3 (commencing with Section 350) of Division 1. [see below]*

*(C) A statement that an urban water supplier shall coordinate with any city or county within which it provides water supply services for the possible proclamation of a local emergency, as defined in Section 8558 of the Government Code. Water Code Section Division 1, Section 350*

*Declaration of water shortage emergency condition. The governing body of a distributor of a public water supply, whether publicly or privately owned and including a mutual water company, shall declare a water shortage emergency condition to prevail within the area served by such distributor whenever it finds and determines that the ordinary demands and requirements of water consumers cannot be satisfied without depleting the water supply of the distributor to the extent that there would be insufficient water for human consumption, sanitation, and fire protection.*

BCVWD has provisions within its Rules and Regulations to establish charges for excessive water use. Currently, the District has a 3-tiered rate structure. For single family residences the tier structure ranges from 0 – 16 HCF (Tier 1), 17-34 HCF (Tier 2) and greater than 34 HCF (Tier 3). The unit price for water use increases with each tier. For multi-family residential, the unit price is a single set rate with no tier structure. BCVWD could increase these charges, initiate consumption surcharges for excessive use to cover the additional cost of imported replacement water, and/or provide for additional tiers upon proper notification and following the procedures established by Proposition 218. This is not something that can be done on short notice, however.

BCVWD has “water waster” provisions in Part 15 of its Rules and Regulations.

“15-1 PROHIBITION OF WATER WASTER – No person, firm, or corporation shall use, deliver, or apply waters received from this District in any manner that causes the loss, waste, or the applications of water for unbeneficial purposes. Within the meaning of this Regulation, any waters that are allowed to escape, flow, and run into areas which do not make reasonable beneficial use of such water, including but not limited to streets, gutters, drains, channels, and uncultivated lands, shall be presumed to be wasted contrary to the prohibitions of these Rules and Regulations.

1) Upon the first failure of any person, firm, or corporation to comply, this District shall serve or mail a warning notice upon any person determined to be in violation of these Rules and Regulations.

2) Upon the second failure of any person, firm, or corporation to so comply, the water charges of any such consumer shall be doubled until full compliance with these Rules or Regulations has been established to the satisfaction of the Board of Directors of the District.

3) Upon the third failure of any person, firm, or corporation to so comply, the District shall terminate water service to any connection through which waters delivered by the District are wasted in violation of these Rules and Regulations.”

In Resolution 2016-05, there was a list of financial penalties for violation of the water restrictions in the Resolution.

- Upon the first failure of any person, firm, or corporation to comply, the District shall serve or mail a warning notice upon any person determined to be in violation of the District’s Rules and Regulations.
- Upon the second failure of any person, firm, or corporation to so comply, the water charges of any such customer shall be doubled until full compliance with the District’s Rules and Regulations has been established to the satisfaction of the Board of Directors of the District.
- Upon the third failure of any person, firm, or corporation to so comply, the District shall terminate water service to any connection through which waters delivered by the District are wasted in violation of the District’s Rules and Regulations.

### 11.1 Water Shortage Contingency Resolution

Resolution No. \_\_\_\_\_

**A RESOLUTION OF THE BOARD OF DIRECTORS OF THE BEAUMONT-CHERRY VALLEY WATER DISTRICT (DISTRICT) ADOPTING WATER USE RESTRICTIONS TO PROTECT THE WATER SYSTEM AND RATEPAYERS OF BEAUMONT-CHERRY VALLEY WATER DISTRICT**

**WHEREAS**, the District's Operations Policies and Procedures Manual, Part III, Section 1.E., District Emergency Declaration allows the General Manager, in consultation with the Board of Directors President, the ability to declare a "District Emergency" with ratification by the Board of Directors within fourteen days (14) at a regular, special or emergency Board meeting; and

**WHEREAS**, the District is experiencing water shortages of significant impact which results in a District emergency relating to water supply, therefore;

**NOW THEREFORE, BE IT RESOLVED** by the Board of Directors that full support is given to the General Manager to make the appropriate recommendations which may include increased restrictions on watering days and hours, restrictions on washing vehicles, etc., restrictions on large water users, restrictions on flushing of water lines, restrictions on the filling of swimming pools, and increases in the current penalties for not complying with water conservation restrictions for the duration of the emergency, and urge full support and cooperation from the ratepayers of the District.

**ADOPTED** this \_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, by the following vote:

Ayes:

Noes:

Abstain:

Absent:

\_\_\_\_\_  
Director \_\_\_\_\_, President  
of the Board of Directors of Beaumont-  
Cherry Valley Water District

\_\_\_\_\_  
Director \_\_\_\_\_, Secretary  
of the Board of Directors of Beaumont-  
Cherry Valley Water District

**12 Financial Consequences of WSCP**

**CWC 10632 (a)(8)**

*A description of the financial consequences of, and responses for, drought conditions, including, but not limited to, all of the following:*

*(A) A description of potential revenue reductions and expense increases associated with activated shortage response actions described in paragraph (4).*

*(B) A description of mitigation actions needed to address revenue reductions and expense increases associated with activated shortage response actions described in paragraph (4).*

*(C) A description of the cost of compliance with Chapter 3.3 (commencing with Section 365) of Division 1. [retail urban suppliers only]*

Rather than identify the financial impacts of each prohibition on BCVWD’s financial position, the impacts will be assessed on a “percent reduction in water demand” basis.

The District’s current water rate structure includes a service (meter) charge (bimonthly, regardless of how much water is used), and a 3-tiered commodity. For single family residences the tier structure ranges from 0 – 16 HCF (Tier 1), 17-34 HCF (Tier 2) and greater than 34 HCF (Tier 3). The unit price for water use increases with each tier. For multi-family residential, the unit price is a single set rate with no tier structure. This accounts for the generally lower family incomes in multi-family residences. In addition, there is a power surcharge and an imported water surcharge per 100 cu ft of water used.

During times of drought, the revenue from the commodity charge and the power and imported water surcharges would be reduced by an amount equal to the water conservation effort. The meter charge would not be affected. But, the reduction in water consumption will also reduce the power consumption needed to pump and produce water and reduce the need for imported water, essentially balancing out the reduction in imported water surcharge revenue.

To further offset any revenue losses, the District also has a drought surcharge policy in place. Please see Figure 1 below:

**Figure 1 – BCVWD Drought Surcharge Policy**

<b>5-1.4 DROUGHT SURCHARGES</b>				
<p>In the event that the District activates water supply drought rates, customers will be notified in advance of the below surcharges. Drought rates are generally triggered by the declaration of a specific water shortage by the California Department of Water Resources, or alternatively, by the District’s Board of Directors.</p> <p>The Surcharge Rate below is additive to the current Commodity Rate, per unit of water, at the date of presentation. The Surcharge Rate in effect is dependent on the drought stage declared.</p>				
	<b>Stage 1</b>	<b>Stage 2</b>	<b>Stage 3</b>	<b>Stage 4</b>
Reduction in Use	10%	20%	30%	40%
Surcharge	\$0.17	\$0.36	\$0.60	\$0.92

Although the District is proposing 6 Shortage Levels as part of the WSCP, the existing drought surcharges can still be applied. For example, “Stage 1” in the District’s drought surcharges policy correlates to a 10% reduction in use; the drought surcharge identified would be applied to Shortage Level 1 previously described in this section.

For 2020, the adopted budget estimated \$3.4 million in fixed meter (service) charges and \$5.2 million in water sales revenue including agricultural water sales and construction water sales (commodity charge). Water importation surcharges were budgeted at \$3.5 million and SCE power surcharge at \$1.6 million. So total “variable” revenue would be approximately \$13.68 million. The fixed meter (service) charges would not be affected by a reduction in water sales. All the other revenues and expenses would be.

Assuming a water reduction of 25% is required for a 2-month long-term interruption, the annual reduction would be  $(2/12) * 25%$  or 4.2%. The resultant loss in water sales revenue would be \$575,000, i. e.  $0.042 * \$13.68$  million; the reduction, electricity and imported water purchase would be \$215,000. The net would be an annual loss of revenue of \$360,000.

A 50% reduction in water demand for a period of 1 month would result in a similar net annual revenue loss of \$360,000.

The costs above do not include additional staff overtime that may be required providing notifications, production, publication, and mailing of notices, updates, water conservation messages, inspection, and enforcement. An estimate of \$25,000 for each “event” is reasonable to cover these costs. The total annual impact could be in the \$225,000 to \$250,000 range.

The BCVWD audited Financial Report for 2020 showed BCVWD with over \$176.4 million in net assets of which \$29.1 million was in unrestricted funds. The impact of a net \$175,000 loss due to a water reduction of 25% over a 2-month period (or 50% for a 1-month period), or even another 10% reduction on an annual basis will not affect BCVWD’s operation. The \$476,000 is less than 4% of the District’s unrestricted cash assets. As a result, no special action is needed.

### 13 Monitoring, Reporting, and WSCP Refinement Procedures

**CWC 10632 (a)(9)**

*For an urban retail water supplier, monitoring and reporting requirements and procedures that ensure appropriate data is collected, tracked, and analyzed for purposes of monitoring customer compliance and to meet state reporting requirements.*

**CWC 10632 (a)(10)**

*Reevaluation and improvement procedures for systematically monitoring and evaluating the functionality of the water shortage contingency plan in order to ensure shortage risk tolerance is adequate and appropriate water shortage mitigation strategies are implemented as needed.*

When the higher Shortage levels are declared, the demand will be closely monitored by District staff on a month-to-month basis to compare the projected water reduction with the actual



values. If the District staff finds that the demand reduction actions are not meeting the projected volumes, it will be reassessed and brought to the Board to determine if a higher Shortage Level should be put into effect. There will need to be a few months in between announcing the different shortage levels as it is expected to take some time before the results are shown, however, District staff will be monitoring it closely.

## 14 Special Water Feature Distinction

### **CWC 10632 (b)**

*For purposes of developing the water shortage contingency plan pursuant to subdivision (a), an urban water supplier shall analyze and define water features that are artificially supplied with water, including ponds, lakes, waterfalls, and fountains, separately from swimming pools and spas, as defined in subdivision (a) of Section 115921 of the Health and Safety Code.*

In Table 6, swimming pools are separate and distinct from “water features.” Water features include decorative ponds, water hazards on golf courses, artificial waterfalls, and fountains. Golf course water hazard ponds that serve as irrigation reservoirs or balancing ponds, supplied with private wells are not covered by BCVWD’s water restrictions. BCVWD water restrictions do not apply to water features supplied by private wells.

Stock ponds for animal watering are not covered under the swimming pool or water feature restrictions. Recycled and non-potable water may be used without restriction in water features and ponds if approved for use.

## 15 Plan Adoption, Submittal and Availability

### **CWC 10632 (c)**

*The urban water supplier shall make available the water shortage contingency plan prepared pursuant to this article to its customers and any city or county within which it provides water supplies no later than 30 days after adoption of the water shortage contingency plan.*

The District’s WSCP was adopted following the same process as the District’s 2020 UWMP update. Both the WSCP and the UWMP were adopted by the Board of Directors, submitted to DWR for review, and implemented.

The District scheduled a public hearing for review of the 2020 UWMP, which includes the WSCP, on July 22, 2021. At such time the City of Beaumont requested a continuance of the public hearing for 30 days. On August 26, 2021, the Board of Directors directed District staff to make appropriate changes and/or corrections based on public comments, and made a motion to adopt the UWMP and the WSCP. The District made the adopted WSCP available to the public on the District’s website no later than 30 days after it was adopted.

The District will notify the public of any amendments made to the adopted WSCP.

**SAMPLE ADOPTION RESOLUTION**

**RESOLUTION 20\_\_-\_\_**

**A RESOLUTION OF THE BOARD OF DIRECTORS OF  
THE BEAUMONT-CHERRY VALLEY WATER DISTRICT  
ADOPTING THE WATER SHORTAGE CONTINGENCY  
PLAN**

**WHEREAS**, the California Legislature enacted Assembly Bill 797 (Water Code Section 10610 et seq., known as the Urban Water Management Planning Act) during the 1983-84 Regular Session, and as amended subsequently, which mandates that every water supplier providing water for municipal purposes to more than 3,000 customers or supplying more than 3,000 acre-feet of water annually, prepare a Water Shortage Contingency Plan (WSCP); and

**WHEREAS**, BCVWD is an urban water supplier delivering more than 10,000 acre-feet of water annually to over 19,000 connections; and

**WHEREAS**, pursuant to recent amendments to the Urban Water Management Planning Act, Water Code Section 10610 et. seq., urban water suppliers are required to adopt and electronically submit their WSCPs to the Department of Water Resources (DWR) by July 1, 20\_\_; and

**WHEREAS**, as required by the Water Code, a Notice of Intent to Update the BCVWD 20\_\_ Urban Water Management Plan including the WSCP was distributed on MONTH DD, 20\_\_ to the cities, counties, agencies and interested parties within the BCVWD service area, and notice of public hearing and availability for public inspection of the Plan was posted on MONTH DD, 20\_\_, and the draft 20\_\_ UWMP was posted to the BCVWD website for public inspection on MONTH DD, 20\_\_, and

**WHEREAS**, as required by the Water Code, notification of the public hearing and circulation of the draft plan was also published in the Beaumont Record-Gazette on MONTH DD, 20\_\_ and MONTH DD, 20\_\_ pursuant to Government Code §6066; and

**WHEREAS**, the properly noticed public hearing was held by the BCVWD Board of Directors on MONTH DD, 20\_\_; and

**WHEREAS**, the BCVWD Board of Directors has reviewed and considered the purposes and requirements of the UWMP Act, the contents of the WSCP, and the documentation in support of the WSCP, and has determined that the factual analysis and conclusions set forth in the WSCP are legally sufficient,

**NOW, THEREFORE, BE IT RESOLVED** by the Board of Directors of the Beaumont-Cherry Valley Water District:

1. The Water Shortage Contingency Plan is hereby adopted, including modifications to the Plan made after the Public Hearing by the General Manager limited to (i) de minimis refinements, and (ii) such changes to address public input received (if any) at the Public Hearing.
2. The General Manager is hereby authorized and directed to file the Water Shortage Contingency Plan immediately after its adoption with the California Department of Water Resources, and within thirty (30) days to the California State Library - Government Publications Section, and any city or county within which the District provides water supplies.
3. The General Manager is hereby authorized and directed to take any necessary actions to implement and administer the Water Shortage Contingency Plan and to provide recommendations to the Board of Directors regarding necessary budgets, procedures, rules, regulations, or further actions to carry out the effective and equitable implementation of the WSCP.

**ADOPTED** this \_\_\_\_\_ day of \_\_\_\_\_, by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

ATTEST:

\_\_\_\_\_  
Director \_\_\_\_\_, President  
of the Board of Directors of Beaumont-  
Cherry Valley Water District

\_\_\_\_\_  
Director \_\_\_\_\_, Secretary  
to the Board of Directors of Beaumont-  
Cherry Valley Water District

**STATE WATER RESOURCES CONTROL BOARD  
RESOLUTION NO. 2022-0002**

**TO ADOPT AN EMERGENCY REGULATION  
TO SUPPLEMENT VOLUNTARY WATER CONSERVATION**

**WHEREAS:**

1. On April 21, May 10, and July 8, 2021, Governor Newsom issued proclamations that a state of emergency exists in a total of 50 counties due to severe drought conditions and directed state agencies to take immediate action to preserve critical water supplies and mitigate the effects of drought and ensure the protection of health, safety, and the environment.
2. On October 19, 2021, Governor Newsom signed a proclamation extending the drought emergency statewide and further urging Californians to reduce their water use.
3. There is no guarantee that winter precipitation will alleviate the current drought conditions.
4. Many Californians have taken bold steps over the years to reduce water use; nevertheless, the severity of the current drought and uncertainty about Water Year 2022 require additional conservation actions from residents and businesses.
5. Water conservation is the easiest, most efficient, and most cost-effective way to quickly reduce water demand and extend supplies into the next year, providing flexibility for all California communities. Water saved is water available next year, giving water suppliers the flexibility to manage their systems efficiently. The more water that is conserved now, the less likely it is that a community will experience such dire circumstances or that water rationing will be required.
6. Most Californians use more water outdoors than indoors. In many areas, 50 percent or more of daily water use is for lawns and outdoor landscaping. Outdoor water use is generally discretionary, and many irrigated landscapes would not suffer greatly from receiving a decreased amount of water.

7. Public information and awareness are critical to achieving conservation goals, and the Save Our Water campaign ([SaveOurWater.com](http://SaveOurWater.com)), run jointly by the Department of Water Resources (DWR) and the Association of California Water Agencies, is an excellent resource for conservation information and messaging that is integral to effective drought response.
8. [SaveWater.CA.Gov](http://SaveWater.CA.Gov) is an online tool designed to help save water in communities. This website lets anyone easily report water waste from their phone, tablet, or computer by simply selecting the type of water waste they see, typing in the address where the waste is occurring, and clicking send. These reports are filed directly with the State Water Resources Control Board (State Water Board or Board) and relevant local water supplier.
9. Enforcement against water waste is a key tool in conservation programs. When conservation becomes a social norm in a community, the need for enforcement is reduced or eliminated.
10. On October 19, 2021, the Governor suspended the environmental review required by the California Environmental Quality Act to allow State Water Board-adopted drought conservation emergency regulations and other actions to take place quickly to respond to emergency conditions.
11. Water Code section 1058.5 grants the State Water Board the authority to adopt emergency regulations in certain drought years in order to: “prevent the waste, unreasonable use, unreasonable method of use, or unreasonable method of diversion, of water, to promote water recycling or water conservation, to require curtailment of diversions when water is not available under the diverter’s priority of right, or in furtherance of any of the foregoing, to require reporting of diversion or use or the preparation of monitoring reports.”
12. On November 30, 2021, the State Water Board issued public notice that the State Water Board would consider the adoption of the regulation at the Board’s regularly scheduled January 4, 2022 public meeting, in accordance with applicable State laws and regulations. The State Water Board also distributed for public review and comment a Finding of Emergency that complies with State laws and regulations.
13. The emergency regulation sets a minimum standard that many communities are already doing more but not everyone is taking these low-cost, easy to implement actions that can save significant amounts of water during a drought emergency.

14. Disadvantaged communities may require assistance in increasing water conservation, and state and local agencies should look for opportunities to provide assistance in promoting water conservation, including but not limited to translation of regulation text and dissemination of water conservation announcements into languages spoken by at least 10 percent of the people who reside in a water supplier's service area, such as in newspaper advertisements, bill inserts, website homepage, social media, and notices in public libraries.
15. The Board directs staff to consider the following in pursuing any enforcement of section 995, subdivision (b)(1)(A)-(F): before imposing monetary penalties, staff shall provide one or more warnings; monetary penalties must be based on an ability to pay determination, consider allowing a payment plan of at least 12 months, and shall not result in a tax lien; and Board enforcement shall not result in shutoff.
16. The Board encourages entities other than Board staff that consider any enforcement of this regulation to apply these same factors identified in resolved paragraph 15. Nothing in the regulation or in the enforcement provisions of the regulation precludes a local agency from exercising its authority to adopt more stringent conservation measures. Moreover, the Water Code does not impose a mandatory penalty for violations of the regulation adopted by this resolution, and local agencies retain their enforcement discretion in enforcing the regulation, to the extent authorized, and may develop their own progressive enforcement practices to encourage conservation.

THEREFORE BE IT RESOLVED THAT:

1. The State Water Board adopts California Code of Regulations, title 23, section 995, as appended to this resolution as an emergency regulation.
2. State Water Board staff will submit the regulation to the Office of Administrative Law (OAL) for final approval.
3. If, during the approval process, State Water Board staff, the State Water Board, or OAL determines that minor corrections to the language of the regulation or supporting documentation are needed for clarity or consistency, the State Water Board Executive Director or designee may make such changes.

4. This regulation shall remain in effect for one year after filing with the Secretary of State unless the State Water Board determines that it is no longer necessary due to changed conditions or unless the State Water Board renews the regulation due to continued drought conditions, as described in Water Code section 1058.5.
5. The State Water Board directs State Water Board staff to work with the Department of Water Resources and the Save Our Water campaign to disseminate information regarding the emergency regulations.
6. Nothing in the regulation or in the enforcement provisions of the regulation precludes a local agency from exercising its authority to adopt more stringent conservation measures. Local agencies are encouraged to develop their own progressive enforcement practices to promote conservation.

### **CERTIFICATION**

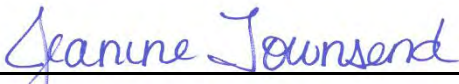
The undersigned Clerk to the Board does hereby certify that the foregoing is a full, true, and correct copy of a resolution duly and regularly adopted at a meeting of the State Water Resources Control Board held on January 4, 2022.

AYE: Vice Chair Dorene D'Adamo  
Board Member Sean Maguire  
Board Member Laurel Firestone  
Board Member Nichole Morgan

NAY: None

ABSENT: Chair E. Joaquin Esquivel

ABSTAIN: None

  
\_\_\_\_\_  
Jeanine Townsend  
Clerk to the Board

## ADOPTED TEXT OF EMERGENCY REGULATION

### Title 23. Waters

#### Division 3. State Water Resources Control Board and Regional Water Quality Control Boards

#### Chapter 3.5. Urban Water Use Efficiency and Conservation

#### Article 2. Prevention of Drought Wasteful Water Uses

#### § 995. Wasteful and Unreasonable Water Uses.

(a) As used in this section:

(1) "Turf" has the same meaning as in section 491.

(2) "Incidental runoff" means unintended amounts (volume) of runoff, such as unintended, minimal overspray from sprinklers that escapes the area of intended use. Water leaving an intended use area is not considered incidental if it is part of the facility or system design, if it is due to excessive application, if it is due to intentional overflow or application, or if it is due to negligence.

(b)(1) To prevent the unreasonable use of water and to promote water conservation, the use of water is prohibited as identified in this subdivision for the following actions:

(A) The application of potable water to outdoor landscapes in a manner that causes more than incidental runoff such that water flows onto adjacent property, non-irrigated areas, private and public walkways, roadways, parking lots, or structures;

(B) The use of a hose that dispenses water to wash a motor vehicle, except where the hose is fitted with a shut-off nozzle or device attached to it that causes it to cease dispensing water immediately when not in use;

(C) The use of potable water for washing sidewalks, driveways, buildings, structures, patios, parking lots, or other hard surfaced areas, except in cases where health and safety are at risk;

(D) The use of potable water for street cleaning or construction site preparation purposes, unless no other method can be used or as needed to protect the health and safety of the public;

(E) The use of potable water for decorative fountains or the filling or topping-off of decorative lakes or ponds, with exceptions for those decorative fountains, lakes, or ponds that use pumps to recirculate water and only require refilling to replace evaporative losses;

(F) The application of water to irrigate turf and ornamental landscapes during and within 48 hours after measurable rainfall of at least one fourth of one inch of rain. In determining whether measurable rainfall of at least fourth of one inch of rain occurred in a given area, enforcement may be based on records of the National Weather Service, the closest CIMIS station to the parcel, or any other reliable source of rainfall data available to the entity undertaking enforcement of this subdivision; and

(G) The use of potable water for irrigation of ornamental turf on public street medians.



(2) Notwithstanding subdivision (b)(1), the use of water is not prohibited by this section to the extent necessary to address an immediate health and safety need. This may include, but is not limited to, the use of potable water in a fountain or water feature when required to be potable because human contact is expected to occur.

(c)(1) To prevent the unreasonable use of water and to promote water conservation, any homeowners' association or community service organization or similar entity is prohibited from:

(A) Taking or threatening to take any action to enforce any provision of the governing documents or architectural or landscaping guidelines or policies of a common interest development where that provision is void or unenforceable under section 4735, subdivisions (a) and (b) of the Civil Code;

(B) Imposing or threatening to impose a fine, assessment, or other monetary penalty against any owner of a separate interest for reducing or eliminating the watering of vegetation or lawns during a declared drought emergency, as described in section 4735, subdivision (c) of the Civil Code; or

(C) Requiring an owner of a separate interest upon which water-efficient landscaping measures have been installed in response to a declared drought emergency, as described in section 4735, subdivisions (c) and (d) of the Civil Code, to reverse or remove the water-efficient landscaping measures upon the conclusion of the state of emergency.

(2) As used in this subdivision:

(A) "Architectural or landscaping guidelines or policies" includes any formal or informal rules other than the governing documents of a common interest development.

(B) "Homeowners' association" means an "association" as defined in section 4080 of the Civil Code.

(C) "Common interest development" has the same meaning as in section 4100 of the Civil Code.

(D) "Community service organization or similar entity" has the same meaning as in section 4110 of the Civil Code.

(E) "Governing documents" has the same meaning as in section 4150 of the Civil Code.

(F) "Separate interest" has the same meaning as in section 4185 of the Civil Code.

(3) If a disciplinary proceeding or other proceeding to enforce a rule in violation of subdivision (c)(1) is initiated, each day the proceeding remains pending shall constitute a separate violation of this regulation.

(d) To prevent the unreasonable use of water and to promote water conservation, any city, county, or city and county is prohibited from imposing a fine under any local maintenance ordinance or other relevant ordinance as prohibited by section 8627.7 of the Government Code.

(e) The taking of any action prohibited in subdivision (b), (c) or (d) is an infraction punishable by a fine of up to five hundred dollars (\$500) for each day in which the violation occurs. The fine for the infraction is in addition to, and does not supersede or limit, any other remedies, civil or criminal.

(f) A decision or order issued under this section by the Board or an officer or employee of the Board is subject to reconsideration under article 2 (commencing with section 1122) of chapter 4 of part 1 of division 2 of the Water Code.

Authority: Section 1058.5, Water Code.

References: Article X, Section 2, California Constitution; Sections 4080, 4100, 4110, 4150, 4185, and 4735, Civil Code; Section 8627.7, Government Code; Sections 102, 104, 105, 275, 350, 491, and 1122, Water Code; *Light v. State Water Resources Control Board* (2014) 226 Cal.App.4th 1463; *Stanford Vina Ranch Irrigation Co. v. State of California* (2020) 50 Cal.App.5th 976.

# Attachment 5

## RESOLUTION 2015-05

### A RESOLUTION OF THE BOARD OF DIRECTORS OF THE BEAUMONT-CHERRY VALLEY WATER DISTRICT AUTHORIZING THE IMPLEMENTATION OF PENALTIES FOR NON-COMPLIANCE WITH MANDATORY WATER USE RESTRICTIONS AND RESCINDING RESOLUTION 2015-02

**WHEREAS**, On May 5, 2015 the State Water Resources Control Board (State Board) adopted updated emergency water use regulations intended to safeguard urban water supplies in the event of continued drought, minimize the potential for waste and unreasonable use of water, and to achieve a 25 percent statewide potable water usage reduction ordered by Governor Brown in his April 1, 2015 executive order, and

**WHEREAS**, The Board of Directors has discussed and desires to implement penalties and, or fees for failure by any water user to comply with mandatory water use restrictions adopted by the State Water Resources Control Board and The Beaumont-Cherry Valley Water District to achieve a mandatory 36 percent reduction in urban water usage as compared to 2013, and

**WHEREAS**, the drought conditions that formed the basis of Governor Brown's executive order continue to exist; and

**WHEREAS**, the Board of Directors declares the conditions continue to exist to implement water usage restrictions in accordance with the Urban Water Management Plan adopted by the Board of Directors, and additional outdoor water use restrictions approved by the Office of Administrative Law (OAL) on May 18, 2015.

**NOW, THEREFORE, BE IT RESOLVED** that the Board of Directors of the Beaumont-Cherry Valley Water District declares the following:

1. Implementation of the emergency water use regulations was previously adopted by the Board of Directors of the Beaumont-Cherry Valley Water District by Resolution 2015-02 which shall be rescinded by the adoption of this resolution.
2. A Level 2 Water Supply Shortage continues to exist within the Beaumont - Cherry Valley Water District service area.
3. The water conservation measures identified in this resolution are mandatory and violations are subject to penalties, fees, and remedies as described in the Water Code and District Rules and Regulations.
  - All persons using water provided by the Beaumont-Cherry Valley Water District shall comply with the restrictions as defined in this resolution, except where recycled water or other non-potable water is used.
  - The application of potable water to outdoor landscapes in a manner that causes runoff such that water flows onto adjacent property, non-irrigated areas, private and public walkways, roadways, parking lots, or structures is prohibited;
  - The use of a hose that dispenses potable water to wash a motor vehicle, except where the hose is fitted with a shut-off nozzle is prohibited;

- The application of potable water to sidewalks, and driveways is prohibited;
- The use of potable water in a fountain or other decorative water feature, except where the water is part of a recirculating system is prohibited;
- Irrigating turf or ornamental landscapes during and 48 hours after measurable precipitation is prohibited;
- Restaurants and other food service establishments may only serve water to customers on request;
- Operators of hotels and motels must provide guests with the option of choosing not to have towels and linens laundered daily; notice of this option must be prominently displayed;
- The irrigation with potable water of landscapes of ornamental turf on public street medians
- The irrigation with potable water off landscapes outside newly constructed homes and buildings in a manner inconsistent with regulations or other requirements established by the California Building Standards Commission and the Department of Housing and Community Development
- Lawn watering, park, school and street median landscape watering is restricted to Monday and Friday between the hours of 8:00 pm. and 8:00 am.

4. Penalties for non-compliance. The following financial penalties will be imposed when a customer violates the Mandatory Restrictions set forth in Section 3 of this Resolution.

a) **First Violation – Written Notice.**

Any notice required by this Resolution may include, for example and not by way of limitation, the following information: (i) The water conservation stage and restrictions that are in effect; (ii) Actions required for compliance in order to prevent future violations; and (iii) Penalties and enforcement actions which may be imposed for future violations.

b) **Second Violation – A penalty will be imposed in an amount equal to 10 percent of the customer's current water bill.**

c) **Third Violation – A penalty will be imposed in an amount equal to 20 percent of the customer's current water bill.**

d) **Fourth Violation – A penalty will be imposed in an amount equal to 30 percent of the customer's current water bill.**

**RESOLUTION 2015-05**

**A RESOLUTION OF THE BOARD OF DIRECTORS  
OF THE BEAUMONT CHERRY VALLEY WATER DISTRICT  
AUTHORIZING THE IMPLEMENTATION OF PENALTIES FOR  
NON-COMPLIANCE WITH MANDATORY WATER USE RESTRICTIONS  
AND RESCINDING RESOLUTION 2015-02**

- e) Fifth Violation and any subsequent violation – A penalty will be imposed in an amount equal to 50 percent of the customers current water bill.

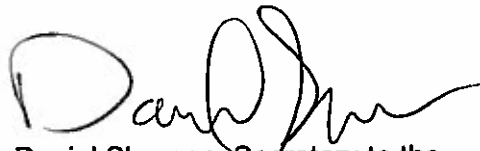
In the event of any violation after the fifth violation, the General Manager, or his/her designee, may determine, in his/her reasonable discretion that the continued violation of the restrictions set forth in this Resolution warrant the initiation of procedures for the termination of water service pursuant to Part 15 of the District's Regulations Governing Water Service.

ADOPTED, This 8<sup>th</sup> day of July, 2015

**ATTEST:**



Ken Ross, President of the  
Board of Directors of the  
Beaumont Cherry Valley Water District  
District



Daniel Slawson, Secretary to the  
Board of Directors of the  
Beaumont Cherry Valley Water

# Attachment 6

## REGULATIONS GOVERNING WATER SERVICE

### PART 15 WATER CONSERVATION RULES AND REGULATIONS

15-1 PROHIBITION OF WATER WASTER – No person, firm, or corporation shall use, deliver, or apply waters received from this District in any manner that causes the loss, waste, or the applications of water for unbeneficial purposes. Within the meaning of this Regulation, any waters that are allowed to escape, flow, and run into areas which do not make reasonable beneficial use of such water, including but not limited to streets, gutters, drains, channels, and uncultivated lands, shall be presumed to be wasted contrary to the prohibitions of these Rules and Regulations.

1) Upon the first failure of any person, firm, or corporation to comply, this District shall serve or mail a warning notice upon any person determined to be in violation of these Rules and Regulations.

2) Upon the second failure of any person, firm or corporation to so comply, the water charges of any such consumer shall be doubled until full compliance with these Rules or Regulations has been established to the satisfaction of the Board of Directors of the District.

3) Upon the third failure of any person, firm, or corporation to so comply, the District shall terminate water service to any connection through which waters delivered by the District are wasted in violation of these Rules and Regulations.

15-2 Where feasible, as determined by the District Engineer, commercial/industrial developments shall be required to implement an on site recycling/reclamation system.

15-2.1 Costs associated with engineering, construction, etc... shall be borne by the developer.

15-3 ENFORCEMENT – It shall be the duty of the Board of Directors and all employees to enforce these rules and Regulations, and for such purpose and shall be permitted to inspect any premises receiving water from the District at any reasonable hour.

15-4 VARIANCES – in order to prevent or lessen unnecessary hardship or practical difficulties in exceptional cases, aggrieved persons may file a written application for a variance with the Board.

The Board may grant such variance only when unusual hardship will result from the strict application of this ordinance.

# Attachment 7 - BCVWD Rule 5-1.4 - Drought Surcharges

**PAGE 5-4**

## **5-1.4 DROUGHT SURCHARGES**

In the event that the District activates water supply drought rates, customers will be notified in advance of the below surcharges. Drought rates are generally triggered by the declaration of a specific water shortage by the California Department of Water Resources, or alternatively, by the District's Board of Directors.

The Surcharge Rate below is additive to the current Commodity Rate, per unit of water, at the date of presentation. The Surcharge Rate in effect is dependent on the drought stage declared.

	<b>Stage 1</b>	<b>Stage 2</b>	<b>Stage 3</b>	<b>Stage 4</b>
Reduction in Use	10%	20%	30%	40%
Surcharge	\$0.17	\$0.36	\$0.60	\$0.92

**5-1.2.3 ESTIMATING WATER USAGE** – Where a meter is damaged or is not operational, and the District is unable to accurately read the meter, the water usage will be determined on the basis of past meter readings or it will be estimated as described below.

- 1) An estimate of water delivered based upon the prior use during the same season of the year for the property or upon a reasonable comparison with the use of other consumers receiving the same class of service during the same period and under similar circumstances and conditions; or
- 2) The average meter reading for the four (4) preceding months adjusted for seasonal variation, if prior year reads for the same season are unavailable.

**5-1.4 MINIMUM CLOSING BILL** – The closing bill will be based upon charges applicable on the date service is discontinued. The service charge will be pro-rated based on the final date of service, along with all consumption related charges.

**5-2 WATER SERVICE INSTALLATION CHARGE** – The charges for the installation of a service connection at all locations are determined from time to time by the Board of Directors and a schedule of those charges are listed below:

<b>METER SIZE</b>	<b>NON-TRACT (Short Side)</b>	<b>NON-TRACT (Long Side)</b>	<b>IN-TRACT</b>
5/8" X 3/4"	\$4,783	\$8,213	\$986
3/4"	\$4,845	\$8,159	\$1,048
1"	\$4,862	\$8,292	\$1,082
1-1/2"	\$5,587	\$9,503	\$784
2"	\$5,780	\$9,580	\$977

# Attachment 8

## RESOLUTION 2014-05

### **A RESOLUTION OF THE BOARD OF DIRECTORS OF BEAUMONT-CHERRY VALLEY WATER DISTRICT PRECLUDING THE APPROVAL OF A REQUEST FOR THE ISSUANCE OF ANY WILL SERVE LETTER UNDER THE CIRCUMSTANCES STATED HEREIN SUBJECT TO THE EXCEPTIONS STATED HEREIN**

**WHEREAS**, This Board has discussed and desires to adopt a policy which will suspend the issuance of will serve letters which will add demand to the District's water supplies not previously considered and approved by this Board during conditions specified herein.

**WHEREAS**, This policy is intended to avoid requiring conservation by presently served ratepayers in order to protect available supplies while simultaneously creating new demand on those supplies and to preserve the rights of persons who have relied on the issuance of a will serve letter by annexing to the District or paying fees or constructing infrastructure in consideration of the issuance of a will serve letter.

**NOW, THEREFORE, BE IT RESOLVED** that the Board of Directors of Beaumont-Cherry Valley Water District declares the following:

1. Subject to the exceptions stated in Paragraph 2 below, this Board shall not issue a will serve letter when:
  - (a) A condition of drought exists in the State of California as declared by the Governor of the State of California,
  - (b) There is in effect mandatory conservation measures applicable to the District's ratepayers imposed directly by the State of California, or imposed by implementation of District conservation measures in accordance with the District's Urban Water Management Plan and
  - (c) The quantity of the District's ready to deliver water supplies is less than a projected demand of five years based on the District's then current annual demand.
2. The following applications shall be excepted from the prohibition of the issuance of will serve letters stated in Paragraph 1 of this Resolution:
  - (a) An application for residential or commercial water use reasonably estimated to constitute an annual demand equal to or less than 2 (two) EDU's;
  - (b) An application for service to property as to which a will serve letter previously has been issued and the recipient of that letter or his or her successor in interest has relied on the letter in paying fees to the District, annexing the subject property to the District or constructing District infrastructure in order to provide service to the subject property.
3. The District Secretary shall certify the adoption of this Resolution.



ADOPTED AND APPROVED this 8th day of October, 2014




Chairman

I, Daniel Slawson, Secretary of the Beaumont-Cherry Valley Water District Board of Directors, do hereby certify that the foregoing Resolution was adopted at a regular meeting of the Beaumont-Cherry Valley Water District Board of Directors, held on the 8<sup>th</sup> day of October, 2013, by the following vote:

AYES: 3	BOARDMEMBERS: Ross, Guldseth, Ball
NOES: 1	BOARDMEMBERS: Slawson
ABSENT: 1	BOARDMEMBERS: Woll (vacant seat)
ABSTAINED: 0	BOARDMEMBERS:

ATTEST:



Secretary

March 2, 2022

TO: All State Water Project Contractors

After the driest January and February in more than 100 years, the Department of Water Resources (DWR) just conducted its third snow survey. Statewide snowpack that was at 154 percent of average on January 1 now has dwindled to just 63 percent of average. DWR is actively assessing current water supply conditions to determine whether to revise downward the current 15 percent water supply allocation, request modifications of Delta water quality and flow standards through a Temporary Urgency Change Petition to the State Water Resources Control Board as well as proceed with backfilling the notch in the West False River salinity barrier.

The extremely dry and historically warm temperatures experienced during Water Year 2021 challenged traditional water management methods. Water year 2022 started with historically low storage levels in key Northern California reservoirs, including Lake Oroville. To improve our forecast capabilities in the Feather River watershed as we look to the rest of the year, DWR recently completed its first ever Airborne Snow Observatory flights. The data from these flights reveal that the snowpack at the highest and most remote parts of the Feather River watershed is well below average. Low snowpack, challenging conditions in the Delta and, if conditions do not improve, a likely reduction to northern California water supply contracts may limit the water available for water transfers.

The time to ramp up water conservation is now. Proactive conservation measures are a prudent step for all of our agencies to prepare for the possibility of ongoing extreme dry conditions. Only through these coordinated and collective actions at the federal, State, and local level will we be able to successfully manage our water supply through 2022 and beyond. The challenges are substantial but I am confident that there is no group better able to rise to the occasion than this group of California water managers.

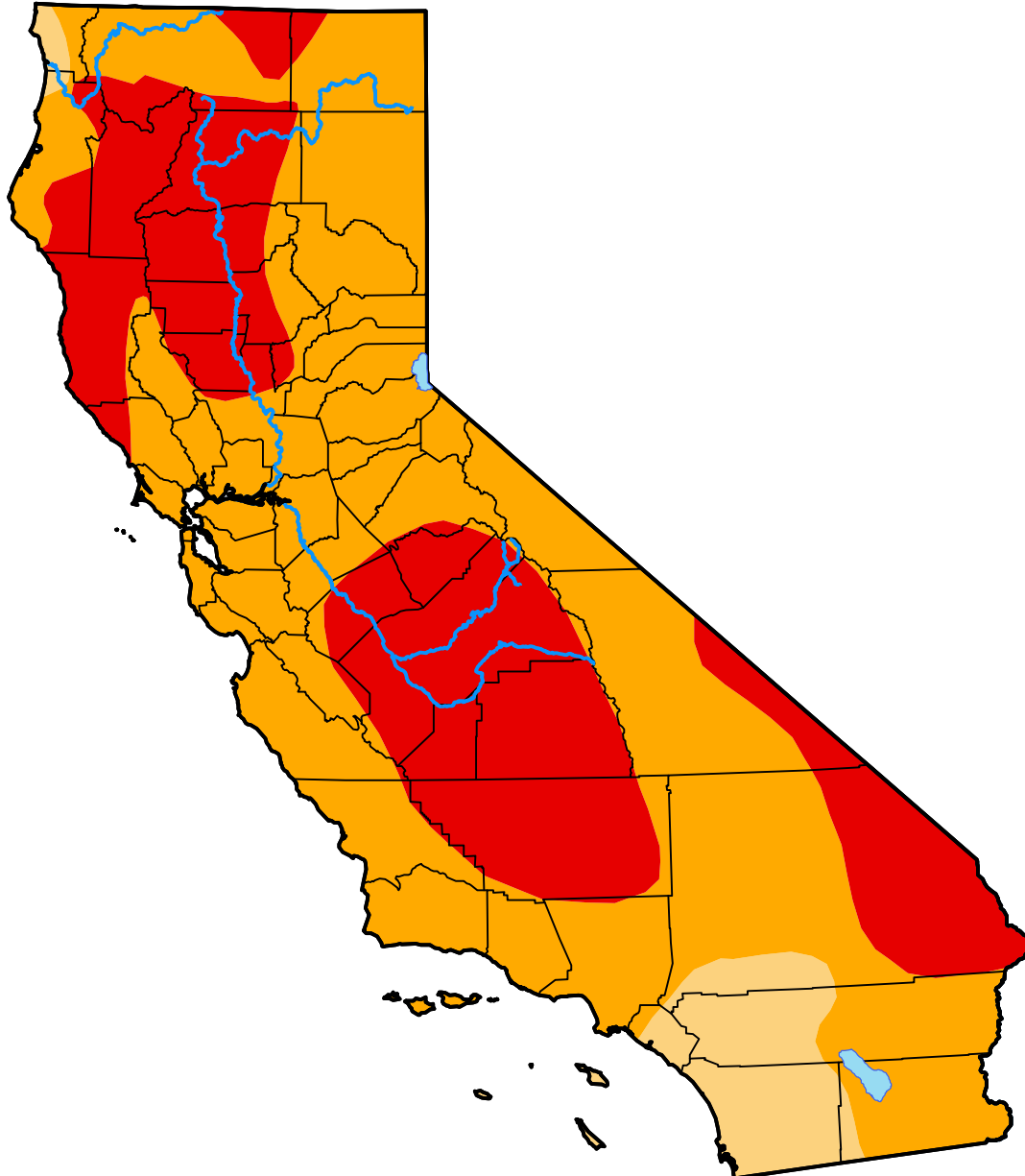
Sincerely,



Karla A. Nemeth  
Director

# U.S. Drought Monitor California

**March 15, 2022**  
(Released Thursday, Mar. 17, 2022)  
Valid 8 a.m. EDT



*Drought Conditions (Percent Area)*

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
<b>Current</b>	0.00	100.00	100.00	93.23	35.22	0.00
<b>Last Week</b> <i>03-08-2022</i>	0.00	100.00	100.00	86.98	12.82	0.00
<b>3 Months Ago</b> <i>12-14-2021</i>	0.00	100.00	100.00	92.43	80.28	28.27
<b>Start of Calendar Year</b> <i>01-04-2022</i>	0.00	100.00	99.30	67.62	16.60	0.84
<b>Start of Water Year</b> <i>09-28-2021</i>	0.00	100.00	100.00	93.93	87.88	45.66
<b>One Year Ago</b> <i>03-16-2021</i>	0.78	99.22	90.62	58.59	29.54	3.75

Intensity:

- None
- D0 Abnormally Dry
- D1 Moderate Drought
- D2 Severe Drought
- D3 Extreme Drought
- D4 Exceptional Drought

*The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. For more information on the Drought Monitor, go to <https://droughtmonitor.unl.edu/About.aspx>*

Author:

Adam Hartman  
NOAA/NWS/NCEP/CPC



**droughtmonitor.unl.edu**

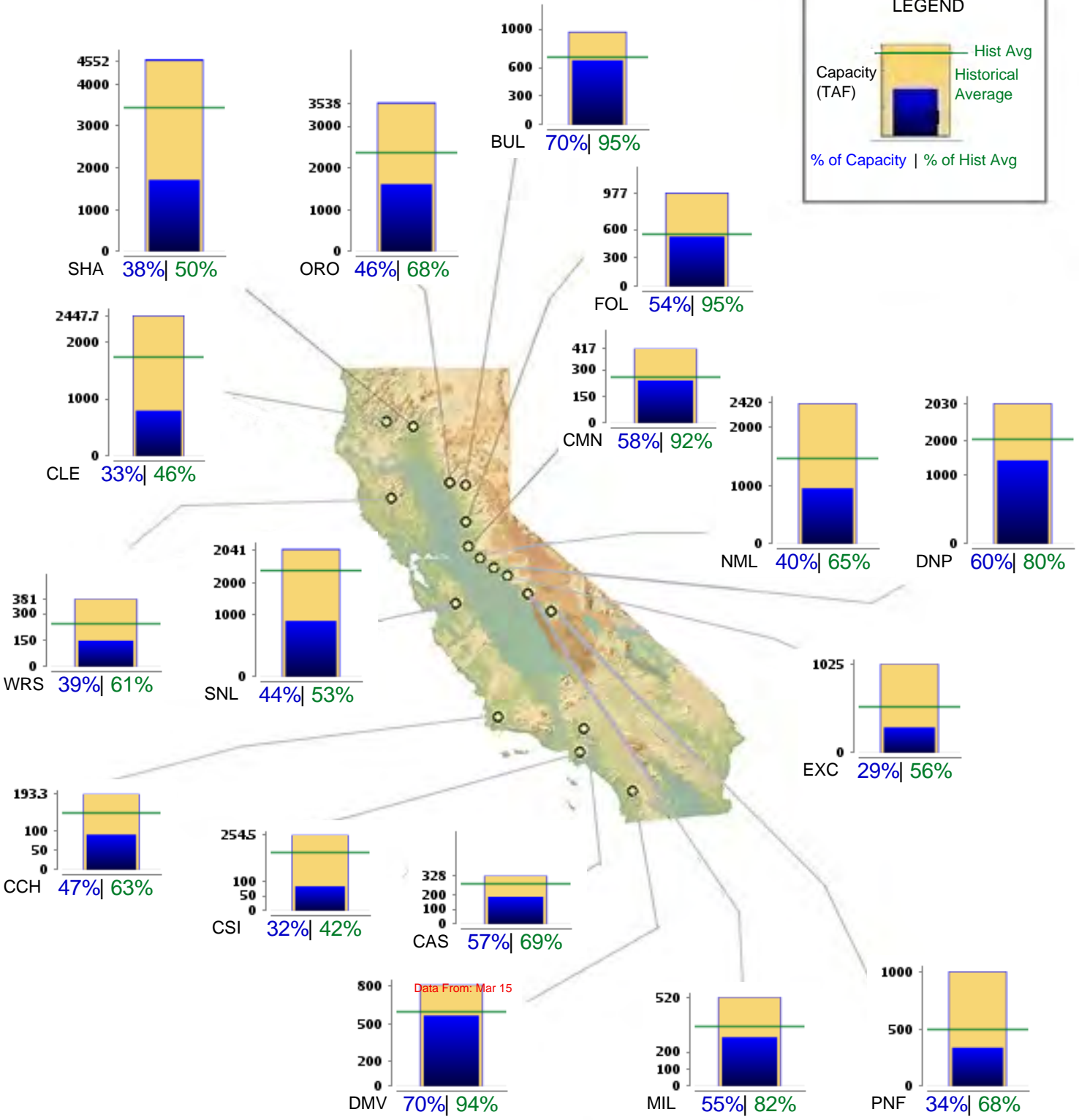
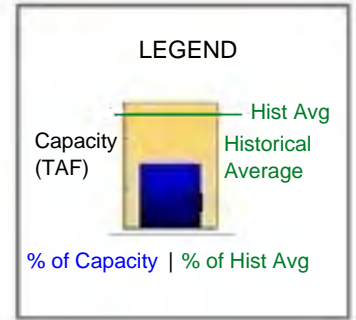


# CURRENT RESERVOIR CONDITIONS

## CALIFORNIA MAJOR WATER SUPPLY RESERVOIRS

Midnight - March 16, 2022

### CURRENT CONDITIONS





**Beaumont-Cherry Valley Water District  
Regular Board Meeting  
March 24, 2022**

Item 5

STAFF REPORT

**TO:** Board of Directors  
**FROM:** Dan Jagers, General Manager  
**SUBJECT:** **Grading Water for Ongoing Development Within Fairway Canyon Master Planned Community (Tract 31462 – Phase IVB)**

---

**Staff Recommendation**

None. Direct staff as desired.

**Background**

At the October 24, 2019 Engineering Workshop, District staff identified a request for grading water from SDC Fairway Canyon, LLC. This request was for grading activities associated with a portion of Fairway Canyon Phase IV (identified as Phase IVA), see Figure 1. The developer was allotted a maximum flow of 800 gallons per minute (gpm), so long as the District's ability to service existing rate payers was not affected. The grading activities associated with Phase IVA were completed around September 2020.

At the December 14, 2020, meeting, the Board discussed the provision of grading water to the next portion of Fairway Canyon Phase IV (identified as Phase IVB, Planning Area [PA] 21B and 22), and staff further advised the Board that the grading activities would be monitored to ensure the District water system was not adversely impacted related to customer supply. At that time, staff notified the Board that the developer may not complete the grading operations for Phase IVB within the allotted six-month period. This grading was complete in August / September of 2021.

SDC Fairway Canyon, LLC sold the remaining Phase IV areas of Fairway Canyon to Meritage Homes in June of 2021 and Meritage Homes requested grading water from the District to further grading activities for Fairway Canyon Phase IV, PA 18 (See Figure 2). The work was expected to be completed in approximately 28 weeks.

At the October 28, 2021 Engineering Workshop, the Board discussed updated provisions of grading water to a portion of Fairway Canyon Phase IV (identified as Phase IVB, Planning Area [PA] 18) and a Grading Water Letter was issued for the requested water on November 1, 2021 (See Figure 3). The ongoing operation was provided with a conditional supply set at a maximum flowrate of 800 gpm. The November 1, 2021 Grading Water Letter will expire on May 30, 2022.

**Discussion**

The Fairway Canyon Specific Plan includes 3,300 homes. To date, 2,098 homes have been constructed or are currently under construction (see Figure 1 – Overall Fairway Canyon Site Map). Phase IV is being phased for grading activities due to its size and could possibly include an additional area with up to 1,091 additional homes to be graded and constructed in the future. Phase IV, PA 18 includes 187 units within the ongoing Phase IV project component. This is the area for which Meritage Homes is currently grading at this time.



The contractor for Meritage Homes has indicated to District staff that as of February 16, 2022, approximately 663,000 cubic yards (CY) of a total 1,494,455 CY have been graded (approximately 44 percent) within PA 18. The grading contractor has indicated that they anticipate being complete with grading by May 30, 2022.

Staff recognizes that on October 19, 2021, Governor Gavin Newsom's proclamation of a state of emergency regarding drought conditions was extended to Riverside County. This extended the Governor's call for statewide voluntary reduction in water use by 15 percent to Riverside County.

Prior to October 19, 2021, Riverside County, among other southern counties, was not included in the declared state of emergency as proclaimed for the majority of the State of California, beginning between April and July of 2021. This proclamation states that the California Water Board, at its discretion, may also supplement the requested voluntary 15 percent conservation by prohibiting certain wasteful water practices. The Governor's proclamation of a state of emergency is included in Figure 4, attached.

Staff further identifies that on March 2, 2022, the District received a communication from the San Geronio Pass Water Agency identifying the State of California Department of Water Resources (DWR) has issued a letter regarding the current water supply conditions which identify that that water year 2022 appears to be less healthy than in originally anticipated. The information suggests that a more significant drought will continue throughout the State of California as well as Southern California through the rest of the 2022 year, and the time to conserve is now.

The District's Water Shortage Contingency Plan (WSCP) has been presented to the Board of Directors, however has not yet been implemented. If drought conditions are enacted by the Board of Directors, grading activities may be curtailed. The District's 2020 WSCP states that when the District undergoes a 50 percent reduction in normal, "long-term" averaged supply, potable water for construction will be prohibited and non-potable (or recycled water when available) may be used as determined by the Board of Directors.

### **Fiscal Impact:**

None. The developer will pay all rates and fees associated with metered water use associated with grading of Tract 31462 – Phase IV, PA 18.

### **Attachments**

Figure 1 – Fairway Overall Canyon Site Map

Figure 2 – Fairway Canyon Grading Status Map

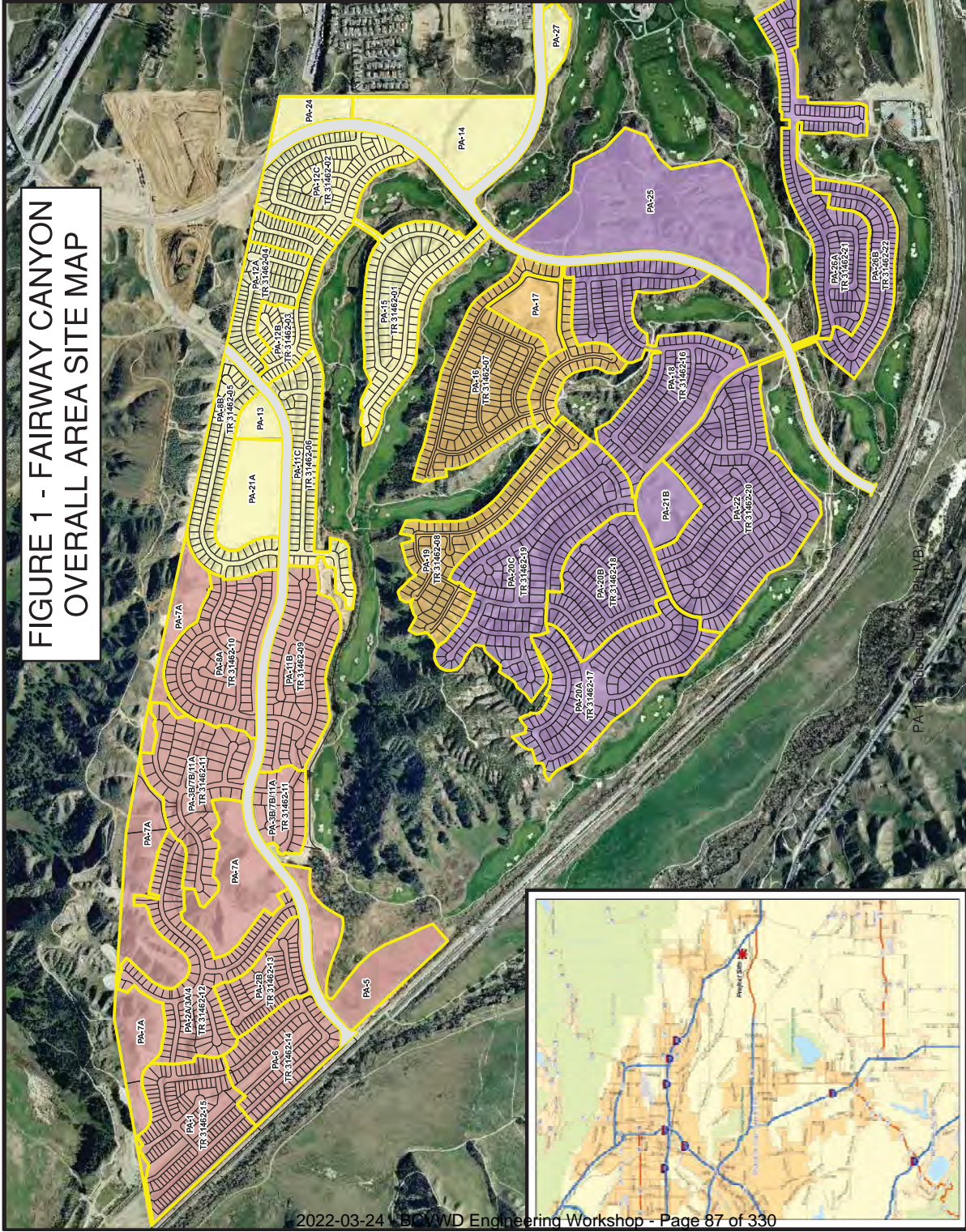
Figure 3 – Conditional Letter for Provision of Grading Water for Fairway Canyon – Phase IV (PA 18)

Figure 4 – State of California Proclamation of a State of Emergency

Attachment 1 – SWRCB Department of Water Letter Dated March 2, 2022

Staff report prepared by Evan Ward, Civil Engineering Assistant and Mark Swanson, Director of Engineering

**FIGURE 1 - FAIRWAY CANYON  
OVERALL AREA SITE MAP**



PLANNING AREA SUMMARY 11/21/08

Phase	Planning Area	Average	Site/Imp. Size	Prop. Units	Land Use	Min. Lot Dimensions
1	PA-5	18.39	7,416	28	Medium Density Residential	55' x 150'
1	PA-6A	19.63	8,470	29	Medium Density Residential	60' x 150'
1	PA-6B	12.80	5,411	26	Medium Density Residential	42' x 150'
1	PA-7A	11.34	4,510	21	Medium Density Residential	42' x 150'
1	PA-8	22.03	8,746	32	Medium Density Residential	51' x 150'
1	PA-9	22.51	8,813	33	Medium Density Residential	45' x 150'
1	PA-10	16.48	6,471	24	Medium Density Residential	42' x 150'
1	PA-11	16.47	6,471	24	Medium Density Residential	42' x 150'
1	PA-12	17.10	6,471	24	Medium Density Residential	42' x 150'
1	PA-13	17.10	6,471	24	Medium Density Residential	42' x 150'
1	PA-14	17.10	6,471	24	Medium Density Residential	42' x 150'
1	PA-15	17.10	6,471	24	Medium Density Residential	42' x 150'
1	PA-16	17.10	6,471	24	Medium Density Residential	42' x 150'
1	PA-17	17.10	6,471	24	Medium Density Residential	42' x 150'
1	PA-18	17.10	6,471	24	Medium Density Residential	42' x 150'
1	PA-19	17.10	6,471	24	Medium Density Residential	42' x 150'
1	PA-20	17.10	6,471	24	Medium Density Residential	42' x 150'
1	PA-21	17.10	6,471	24	Medium Density Residential	42' x 150'
1	PA-22	17.10	6,471	24	Medium Density Residential	42' x 150'
1	PA-23	17.10	6,471	24	Medium Density Residential	42' x 150'
1	PA-24	17.10	6,471	24	Medium Density Residential	42' x 150'
1	PA-25	17.10	6,471	24	Medium Density Residential	42' x 150'
1	PA-26	17.10	6,471	24	Medium Density Residential	42' x 150'
1	PA-27	17.10	6,471	24	Medium Density Residential	42' x 150'
<b>Total</b>	<b>Subtotal</b>	<b>88.43</b>	<b>34,001</b>	<b>1,218</b>		
2	PA-28	26.85	10,443	135	Medium High Density Residential	45' x 150'
2	PA-29	29.42	11,011	157	Medium High Density Residential	51' x 150'
2	PA-30	12.26	4,477	53	Medium High Density Residential	38' x 150'
2	PA-31	22.80	8,277	94	Park	60' x 150'
2	PA-32	18.76	6,727	84	Park	60' x 150'
2	PA-33	29.42	10,443	135	Medium High Density Residential	45' x 150'
2	PA-34	37.78	13,401	171	Low Density Residential	81' x 150'
2	PA-35	31.72	11,426	146	Medium High Density Residential	45' x 150'
2	PA-36	69.59	25,184	296	Open Space	
2	PA-37	26.14	9,471	117	Open Space	
2	PA-38	31.19	11,191	141	Park	
2	PA-39	47.13	16,849	188	Park	
2	PA-40	37.65	13,653	159	Park	
2	PA-41	24.46	8,823	108	Medium High Density Residential	45' x 150'
2	PA-42	47.99	17,523	211	Medium High Density Residential	45' x 150'
2	PA-43	8.06	2,884	36	Park	
2	PA-44	33.39	11,844	136	Medium High Density Residential	45' x 150'
2	PA-45	33.66	12,061	138	Medium High Density Residential	45' x 150'
2	PA-46	18.31	6,677	84	Medium High Density Residential	45' x 150'
2	PA-47	374.07	13,414	131	Commercial	
2	PA-48	5.80	2,000	24	Commercial	
2	PA-49	24.58	8,711	107	Commercial	
2	PA-50	10.17	3,600	44	Commercial	
2	PA-51	40.75	14,750	174	Commercial	
<b>Total</b>	<b>Subtotal</b>	<b>896.16</b>	<b>314,113</b>	<b>3,318</b>		

**Legend**

**Phases**

- Phase 1
- Phase 2
- Phase 3
- Phase 4



**PROACTIVE**  
ENGINEERING CONSULTANTS  
1875 Oak Park Ave., Corona, CA 92701  
951-260-3516

December 22nd, 2006 | Cartographic Design By: John Josefhans | Geographic Information Systems

**Fairway Canyon**  
Oak Valley, California

**FIGURE 2 - FAIRWAY CANYON GRADING STATUS MAP**

SUNCAL OAK VALLEY  
PLANNING AREA SUMMARY 11/21/14

Phase	Planning Area	PROPOSED PLAN				Min. Pad Dimensions
		Average	Avg. Lot Size	Dwell. Units	Land Use	
1	4B	18.28	7,408	79	Medium	55 x 100
1	11C	19.63	8,470	79	Medium	60 x 100
1	12A	12.80	5,641	76	Medium	42 x 100
1	12B	14.32	6,549	87	Medium	42 x 100
1	12C	25.03	9,246	118	Medium	50 x 100
1	14	28.50	8,803	107	Mixed Use	65 x 100
1	15	27.53	8,803	107	Medium	65 x 100
1	13	4.06			Park	
1	21A	14.48			School	
1	24	6.47			Park	
	<b>Sub Total</b>	<b>171.10</b>	<b>Sub Total</b>	<b>721</b>		
2	16	50.00	7,677	148	Medium	60 x 100
2	19	25.23	9,471	127	Medium	70 x 100
2	17	7.53			Park	
2	27	5.97			Commerical	Pes. Center
	<b>Sub Total</b>	<b>88.43</b>	<b>Sub Total</b>	<b>275</b>		
3	1	24.89	6,943	133	Medium High	42 x 100
3	2A,3A,4	29.42	7,300	137	Medium	50 x 100
3	2B	12.36	7,127	63	Medium High	38 x 100
3	5	22.80			Park	
3	6	18.79	9,337	74	Medium	60 x 100
3	8A	29.42	10,869	92	Medium	65 x 100
3	3B,7B,11A	37.78	17,031	83	Low	80 x 120
3	11B	31.72	10,196	87	Medium	70 x 100
3	23A,23B	99.29			Open Space	
3	7A	24.14			Open Space	
3	25	31.10			High	
	<b>Sub Total</b>	<b>412.01</b>	<b>Sub Total</b>	<b>1186</b>		
4	18	47.13	6,399	188	Medium	50 x 100
4	30A	37.15	8,943	130	Medium	60 x 100
4	30B	24.46	6,852	126	Medium High	42 x 100
4	30C	47.59	9,652	171	Medium	65 x 100
4	21B	18.08	7,884	256	Medium	55 x 100
4	22	35.66	5,902	178	Medium High	42 x 100
4	36A	18.31	6,187	89	Medium	50 x 100
4	36B					
	<b>Sub Total</b>	<b>274.07</b>	<b>Sub Total</b>	<b>1118</b>		
	35A	5.80			Commercial	
	35B	24.58			Commercial	
	Sum (m. RW)	10.37				
	<b>Sub Total</b>	<b>40.75</b>				
	<b>Total Area</b>	<b>986.46</b>	<b>Total D.U.'s</b>	<b>3300</b>		



**Legend Phases**

- Phase 1
- Phase 2
- Phase 3
- Phase 4

9/15/2020 - Grading 100% Complete

10/31/2020 - Grading 100% Complete

02/16/2022 - Grading 44% Complete

09/2021 - Grading 100% Complete

Phase IVB (PA 21B & 22)

PA 18 (Subsequent to Ph IVB)

December 22nd, 2026 | Cartographic Design By: John Johnson | Geographic Information Systems

**Fairway Canyon**  
Oak Valley, California

**PROACTIVE**  
ENGINEERING CONSULTANTS  
1875 CALIFORNIA AVE., SUITE 200, OAK VALLEY, CA 94661  
925-938-3310





# Beaumont-Cherry Valley Water District

Phone: (951) 845-9581 Fax: (951) 845-0159

Email: [info@bcvwd.org](mailto:info@bcvwd.org)

<http://www.bcvwd.org>

November 01, 2021

Mike Rust  
Meritage Homes of California  
5 Peters Canyon, Suite 130  
Irvine, CA 92606

Subject: Grading Water Request for Fairway Canyon – Phase IV (PA 18)

Beaumont-Cherry Valley Water District (BCVWD) understands that Meritage Homes, LLC is requesting water from BCVWD for upcoming grading activities for Fairway Canyon – Phase IV (PA 18). See Figure 1 for the limits of work.

BCVWD will conditionally provide water for grading water activities beginning November 1, 2021, for a flow rate of up to approximately 800 gallons per minute (gpm) during the cooler 2021/2022 Winter/Early Spring season.

District staff has identified to the District Board of Directors that Meritage Homes, LLC intends to commence grading activities on or about November 1, 2021, at the District's October 28, 2021 Engineering Workshop.

District staff further understands that Meritage Homes, LLC may desire as much as 1,000 gpm/day, however the District is currently serving other construction demands and obligations to the City of Banning which presents a significant demand on the BCVWD system; District staff identifies that existing demands and obligations, as well as the requested grading water may be affected by drought conditions in California. BCVWD identifies that BCVWD should be able to provide a single point of connection to supply Meritage Homes, LLC for grading activities (grading water supply) at a location near the intersection of Mickelson Drive and Tukwet Canyon Boulevard, as set forth herein under the following conditions and so long as all District well and reservoir facilities remain operational and in service and overall system demands are satisfied.

The following items identify BCVWD's delivery requirements and anticipated system constraints which are subject to change based upon actual BCVWD system operational requirements:

- Maximum grading water instantaneous flow rates provided by BCVWD shall be no greater than 800 gpm, provided from BCVWD's 2650 pressure zone. The delivered water, at any flow rate, may need to be provided during the SCE time of use (TOU) "peak rate" periods of operation of Well 29 (or other BCVWD wells in combination), therefore Meritage Homes, LLC may be responsible for covering the on-peak energy rates for Well 29 and or a combination of other wells in the event grading water is provided.
- BCVWD identifies that the District may be able to meet your requested water delivery rates after early spring and possibly until on or about May 30, 2022, in the event that your estimates that the bulk of the earthwork activities and associated high water demands will occur between November 1, 2021, and April 1, 2022. However, BCVWD

## Board of Directors

David Hoffman  
Division 5

John Covington  
Division 4

Daniel Slawson  
Division 3

Lona Williams  
Division 2

Andy Ramirez  
Division 1



# Beaumont-Cherry Valley Water District

Phone: (951) 845-9581 Fax: (951) 845-0159

Email: [info@bcvwd.org](mailto:info@bcvwd.org)

<http://www.bcvwd.org>

reserves the right to reduce and/or suspend water deliveries at any time (without notice) to maintain system pressure and adequate water supply to the District ratepayers and deliver water obligations to the City of Banning. BCVWD's typical operating hours are during SCE off-peak electricity hours (winter use period) for Well 29 which are from 9 pm to 4 pm.

## Board of Directors

David Hoffman  
Division 5

John Covington  
Division 4

Daniel Slawson  
Division 3

Lona Williams  
Division 2

Andy Ramirez  
Division 1

BCVWD reserves the right to:

- Shut off grading water deliveries to Meritage Homes, LLC in the event of an operation issue within BCVWD's system. BCVWD staff will notify Meritage Homes, LLC at the time of the shutdown.
- Suspend grading water deliveries, if Well 29 or other critical BCVWD Well(s) go out of service or are shut down due to activities by others beyond the BCVWD's control such as Public Safety Power System (PSPS) shutdowns.
- Suspend grading water deliveries, if Well 29 is off and BCVWD water storage in the 2650 pressure zone reservoir is low.
- Suspend grading water deliveries in the event of a water system emergency (e.g. line break, fire, etc.).
- Reduce (throttle) grading water delivery flow rates, as necessary to maintain BCVWD water system service pressures.
- Suspend all water deliveries related to grading activities according to the District's 2020 Water Shortage Contingency Plan (WSCP). The WSCP provides opportunity for the Board to implement water shortage mitigation measures. The WSCP identifies six (6) water shortage levels
  - Upon declaration of a water Shortage Level 5 or greater, construction activities utilizing potable water will be prohibited.
  - Grading activities may be allowed (as determined by the Board of Directors), if recycled water or non-potable water is used.
- Curtail any and all water deliveries related to grading activities.

BCVWD will not be responsible for any interruptions to flows, nor their impacts to any and all construction activities impacted by such interruptions.

BCVWD requires the following:

- The grading connection shall be equipped with a certified backflow device and field tested at time of installation. Certification to be provided by Meritage Homes, LLC or the Contractor prior to start of service and annually thereafter.
- The temporary meter requested is to be a 6" or 8" which the District does not stock in inventory, therefore Meritage Homes, LLC or the Contractor shall supply the temporary meter. Proof of calibration of the temporary meter shall be provided to the District prior to start of service and annually thereafter.

The conditions set forth herein are contingent upon review with the Board of Directors at the October 28, 2021 Engineering Workshop.

This letter expires on May 30, 2022, or if grading operations have ceased for 30 days. If grading operations for Phase IV (PA 18) have not been completed by the date indicated above, further (and/or remaining) grading activities will need to be identified to District staff and the Board of Directors prior to the District's provision of additional water.



# Beaumont-Cherry Valley Water District

Phone: (951) 845-9581 Fax: (951) 845-0159  
Email: [info@bcvwd.org](mailto:info@bcvwd.org)

<http://www.bcvwd.org>

Should you have any questions, please contact me at the office at (951) 845-9581, extension 218 or via email at [mark.swanson@bcvwd.org](mailto:mark.swanson@bcvwd.org).

Sincerely,

## Board of Directors

David Hoffman  
Division 5

John Covington  
Division 4

Daniel Slawson  
Division 3

Lona Williams  
Division 2

Andy Ramirez  
Division 1

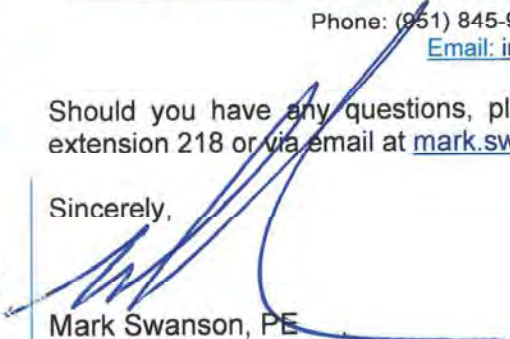
  
Mark Swanson, PE  
**Beaumont-Cherry Valley Water District**  
Senior Engineer

Figure 1 - Fairway Canyon Phase IV (PA 18) - Grading Area

MS//dab  
ConstructionGradingWater\_FairwayCyn\_PhIV\_PA18\_2021-2022.DOCX

EXECUTIVE DEPARTMENT  
STATE OF CALIFORNIA

PROCLAMATION OF A STATE OF EMERGENCY

**WHEREAS** in December 2019, an outbreak of respiratory illness due to a novel coronavirus (a disease now known as COVID-19), was first identified in Wuhan City, Hubei Province, China, and has spread outside of China, impacting more than 75 countries, including the United States; and

**WHEREAS** the State of California has been working in close collaboration with the national Centers for Disease Control and Prevention (CDC), with the United States Health and Human Services Agency, and with local health departments since December 2019 to monitor and plan for the potential spread of COVID-19 to the United States; and

**WHEREAS** on January 23, 2020, the CDC activated its Emergency Response System to provide ongoing support for the response to COVID-19 across the country; and

**WHEREAS** on January 24, 2020, the California Department of Public Health activated its Medical and Health Coordination Center and on March 2, 2020, the Office of Emergency Services activated the State Operations Center to support and guide state and local actions to preserve public health; and

**WHEREAS** the California Department of Public Health has been in regular communication with hospitals, clinics and other health providers and has provided guidance to health facilities and providers regarding COVID-19; and

**WHEREAS** as of March 4, 2020, across the globe, there are more than 94,000 confirmed cases of COVID-19, tragically resulting in more than 3,000 deaths worldwide; and

**WHEREAS** as of March 4, 2020, there are 129 confirmed cases of COVID-19 in the United States, including 53 in California, and more than 9,400 Californians across 49 counties are in home monitoring based on possible travel-based exposure to the virus, and officials expect the number of cases in California, the United States, and worldwide to increase; and

**WHEREAS** for more than a decade California has had a robust pandemic influenza plan, supported local governments in the development of local plans, and required that state and local plans be regularly updated and exercised; and

**WHEREAS** California has a strong federal, state and local public health and health care delivery system that has effectively responded to prior events including the H1N1 influenza virus in 2009, and most recently Ebola; and

**WHEREAS** experts anticipate that while a high percentage of individuals affected by COVID-19 will experience mild flu-like symptoms, some will have more serious symptoms and require hospitalization, particularly individuals who are elderly or already have underlying chronic health conditions; and

**WHEREAS** it is imperative to prepare for and respond to suspected or confirmed COVID-19 cases in California, to implement measures to mitigate the spread of COVID-19, and to prepare to respond to an increasing number of individuals requiring medical care and hospitalization; and

**WHEREAS** if COVID-19 spreads in California at a rate comparable to the rate of spread in other countries, the number of persons requiring medical care may exceed locally available resources, and controlling outbreaks minimizes the risk to the public, maintains the health and safety of the people of California, and limits the spread of infection in our communities and within the healthcare delivery system; and

**WHEREAS** personal protective equipment (PPE) is not necessary for use by the general population but appropriate PPE is one of the most effective ways to preserve and protect California's healthcare workforce at this critical time and to prevent the spread of COVID-19 broadly; and

**WHEREAS** state and local health departments must use all available preventative measures to combat the spread of COVID-19, which will require access to services, personnel, equipment, facilities, and other resources, potentially including resources beyond those currently available, to prepare for and respond to any potential cases and the spread of the virus; and

**WHEREAS** I find that conditions of Government Code section 8558(b), relating to the declaration of a State of Emergency, have been met; and

**WHEREAS** I find that the conditions caused by COVID-19 are likely to require the combined forces of a mutual aid region or regions to appropriately respond; and

**WHEREAS** under the provisions of Government Code section 8625(c), I find that local authority is inadequate to cope with the threat posed by COVID-19; and

**WHEREAS** under the provisions of Government Code section 8571, I find that strict compliance with various statutes and regulations specified in this order would prevent, hinder, or delay appropriate actions to prevent and mitigate the effects of the COVID-19.

**NOW, THEREFORE, I, GAVIN NEWSOM**, Governor of the State of California, in accordance with the authority vested in me by the State Constitution and statutes, including the California Emergency Services Act, and in particular, Government Code section 8625, **HEREBY PROCLAIM A STATE OF EMERGENCY** to exist in California.

**IT IS HEREBY ORDERED THAT:**

1. In preparing for and responding to COVID-19, all agencies of the state government use and employ state personnel, equipment, and facilities or perform any and all activities consistent with the direction of the Office of Emergency Services and the State Emergency Plan, as well as the California Department of Public Health and the Emergency Medical Services Authority. Also, all residents are to heed the advice of emergency officials with regard to this emergency in order to protect their safety.
2. As necessary to assist local governments and for the protection of public health, state agencies shall enter into contracts to arrange for the procurement of materials, goods, and services needed to assist in preparing for, containing, responding to, mitigating the effects of, and recovering from the spread of COVID-19. Applicable provisions of the Government Code and the Public Contract Code, including but not limited to travel, advertising, and competitive bidding requirements, are suspended to the extent necessary to address the effects of COVID-19.
3. Any out-of-state personnel, including, but not limited to, medical personnel, entering California to assist in preparing for, responding to, mitigating the effects of, and recovering from COVID-19 shall be permitted to provide services in the same manner as prescribed in Government Code section 179.5, with respect to licensing and certification. Permission for any such individual rendering service is subject to the approval of the Director of the Emergency Medical Services Authority for medical personnel and the Director of the Office of Emergency Services for non-medical personnel and shall be in effect for a period of time not to exceed the duration of this emergency.
4. The time limitation set forth in Penal Code section 396, subdivision (b), prohibiting price gouging in time of emergency is hereby waived as it relates to emergency supplies and medical supplies. These price gouging protections shall be in effect through September 4, 2020.
5. Any state-owned properties that the Office of Emergency Services determines are suitable for use to assist in preparing for, responding to, mitigating the effects of, or recovering from COVID-19 shall be made available to the Office of Emergency Services for this purpose, notwithstanding any state or local law that would restrict, delay, or otherwise inhibit such use.
6. Any fairgrounds that the Office of Emergency Services determines are suitable to assist in preparing for, responding to, mitigating the effects of, or recovering from COVID-19 shall be made available to the Office of Emergency Services pursuant to the Emergency Services Act, Government Code section 8589. The Office of Emergency Services shall notify the fairgrounds of the intended use and can immediately use the fairgrounds without the fairground board of directors' approval, and



notwithstanding any state or local law that would restrict, delay, or otherwise inhibit such use.

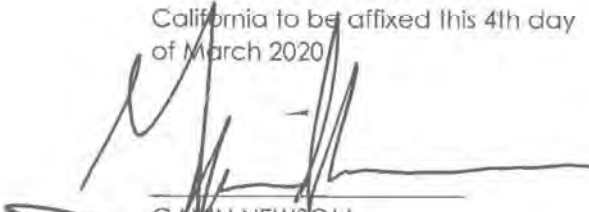
7. The 30-day time period in Health and Safety Code section 101080, within which a local governing authority must renew a local health emergency, is hereby waived for the duration of this statewide emergency. Any such local health emergency will remain in effect until each local governing authority terminates its respective local health emergency.
8. The 60-day time period in Government Code section 8630, within which local government authorities must renew a local emergency, is hereby waived for the duration of this statewide emergency. Any local emergency proclaimed will remain in effect until each local governing authority terminates its respective local emergency.
9. The Office of Emergency Services shall provide assistance to local governments that have demonstrated extraordinary or disproportionate impacts from COVID-19, if appropriate and necessary, under the authority of the California Disaster Assistance Act, Government Code section 8680 et seq., and California Code of Regulations, Title 19, section 2900 et seq.
10. To ensure hospitals and other health facilities are able to adequately treat patients legally isolated as a result of COVID-19, the Director of the California Department of Public Health may waive any of the licensing requirements of Chapter 2 of Division 2 of the Health and Safety Code and accompanying regulations with respect to any hospital or health facility identified in Health and Safety Code section 1250. Any waiver shall include alternative measures that, under the circumstances, will allow the facilities to treat legally isolated patients while protecting public health and safety. Any facilities being granted a waiver shall be established and operated in accordance with the facility's required disaster and mass casualty plan. Any waivers granted pursuant to this paragraph shall be posted on the Department's website.
11. To support consistent practices across California, state departments, in coordination with the Office of Emergency Services, shall provide updated and specific guidance relating to preventing and mitigating COVID-19 to schools, employers, employees, first responders and community care facilities by no later than March 10, 2020.
12. To promptly respond for the protection of public health, state entities are, notwithstanding any other state or local law, authorized to share relevant medical information, limited to the patient's underlying health conditions, age, current condition, date of exposure, and possible contact tracing, as necessary to address the effect of the COVID-19 outbreak with state, local, federal, and nongovernmental partners, with such information to be used for the limited purposes of monitoring, investigation and control, and treatment and coordination of care. The

notification requirement of Civil Code section 1798.24, subdivision (i), is suspended.

13. Notwithstanding Health and Safety Code sections 1797.52 and 1797.218, during the course of this emergency, any EMT-P licensees shall have the authority to transport patients to medical facilities other than acute care hospitals when approved by the California EMS Authority. In order to carry out this order, to the extent that the provisions of Health and Safety Code sections 1797.52 and 1797.218 may prohibit EMT-P licensees from transporting patients to facilities other than acute care hospitals, those statutes are hereby suspended until the termination of this State of Emergency.
14. The Department of Social Services may, to the extent the Department deems necessary to respond to the threat of COVID-19, waive any provisions of the Health and Safety Code or Welfare and Institutions Code, and accompanying regulations, interim licensing standards, or other written policies or procedures with respect to the use, licensing, or approval of facilities or homes within the Department's jurisdiction set forth in the California Community Care Facilities Act (Health and Safety Code section 1500 et seq.), the California Child Day Care Facilities Act (Health and Safety Code section 1596.70 et seq.), and the California Residential Care Facilities for the Elderly Act (Health and Safety Code section 1569 et seq.). Any waivers granted pursuant to this paragraph shall be posted on the Department's website.

**I FURTHER DIRECT** that as soon as hereafter possible, this proclamation be filed in the Office of the Secretary of State and that widespread publicity and notice be given of this proclamation.

**IN WITNESS WHEREOF** I have hereunto set my hand and caused the Great Seal of the State of California to be affixed this 4th day of March 2020



\_\_\_\_\_  
GAVIN NEWSOM  
Governor of California

**ATTEST:**

\_\_\_\_\_  
ALEX PADILLA  
Secretary of State



**DEPARTMENT OF WATER RESOURCES**

1416 NINTH STREET, P.O. BOX 942836  
SACRAMENTO, CA 94236-0001  
(916) 653-5791



March 2, 2022

TO: All State Water Project Contractors

After the driest January and February in more than 100 years, the Department of Water Resources (DWR) just conducted its third snow survey. Statewide snowpack that was at 154 percent of average on January 1 now has dwindled to just 63 percent of average. DWR is actively assessing current water supply conditions to determine whether to revise downward the current 15 percent water supply allocation, request modifications of Delta water quality and flow standards through a Temporary Urgency Change Petition to the State Water Resources Control Board as well as proceed with backfilling the notch in the West False River salinity barrier.

The extremely dry and historically warm temperatures experienced during Water Year 2021 challenged traditional water management methods. Water year 2022 started with historically low storage levels in key Northern California reservoirs, including Lake Oroville. To improve our forecast capabilities in the Feather River watershed as we look to the rest of the year, DWR recently completed its first ever Airborne Snow Observatory flights. The data from these flights reveal that the snowpack at the highest and most remote parts of the Feather River watershed is well below average. Low snowpack, challenging conditions in the Delta and, if conditions do not improve, a likely reduction to northern California water supply contracts may limit the water available for water transfers.

The time to ramp up water conservation is now. Proactive conservation measures are a prudent step for all of our agencies to prepare for the possibility of ongoing extreme dry conditions. Only through these coordinated and collective actions at the federal, State, and local level will we be able to successfully manage our water supply through 2022 and beyond. The challenges are substantial but I am confident that there is no group better able to rise to the occasion than this group of California water managers.

Sincerely,

Handwritten signature of Karla A. Nemeth in cursive.

Karla A. Nemeth  
Director



**Beaumont-Cherry Valley Water District  
Regular Board Meeting  
March 24, 2022**

Item 6

STAFF REPORT

**TO:** Board of Directors

**FROM:** Dan Jagers, General Manager

**SUBJECT:** **Review of Water Supply Assessment for Water Service for the Proposed Beaumont Summit Station Specific Plan Project (formerly Sunny-Cal Specific Plan) Located South of Cherry Valley Boulevard, North of Brookside Avenue, and East of Interstate 10**

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**Staff Recommendation**

None. Direct staff as desired.

**Background**

In August 2021, District staff received a formal request to review a Water Supply Assessment (WSA) for the Beaumont Summit Station Specific Plan (formerly Sunny-Cal Specific Plan) Project (Project) which is located generally south of Cherry Valley Boulevard, north of Brookside Avenue, and east of Interstate 10. The Project is currently located within the District's Service Boundary. A brief summary of the Project's history is provided herein.

The formerly identified Sunny-Cal Specific Plan, which consisted of up to 560 single-family residential units, first requested annexation and water service from the District in 2004. The District issued a conditional Will Serve Letter (WSL) to the project in December 2004. In March 2005, the District issued a plan of services and WSA for the project, determining that the District had sufficient supplies to serve the project. The project's associated Environmental Impact Report (EIR) was approved by the City of Beaumont in August 2007. The EIR was later challenged in 2007, but the findings of the EIR were ultimately upheld in 2010. The California Court of Appeals upheld the EIR and found that the Sunny-Cal Specific Plan was entitled to water supply entitlements.

In 2012, the project Applicant requested that an updated WSL be provided; an updated WSL was issued to the project in December 2012.

In 2014, another updated WSL was requested and subsequently issued for the Sunny-Cal Specific Plan Project, and annexation proceedings for the Sunny-Cal Specific Plan to be annexed into both the City of Beaumont and the District commenced. At that time, the Sunny-Cal Specific Plan Project was amended to include 497 residential lots. An addendum to the EIR was prepared to review the changes to the 2007 project conditions.

Improvement plans for potable and non-potable infrastructure were prepared by the Applicant's engineering consultant, and reviewed and approved by the District in 2016-2017.

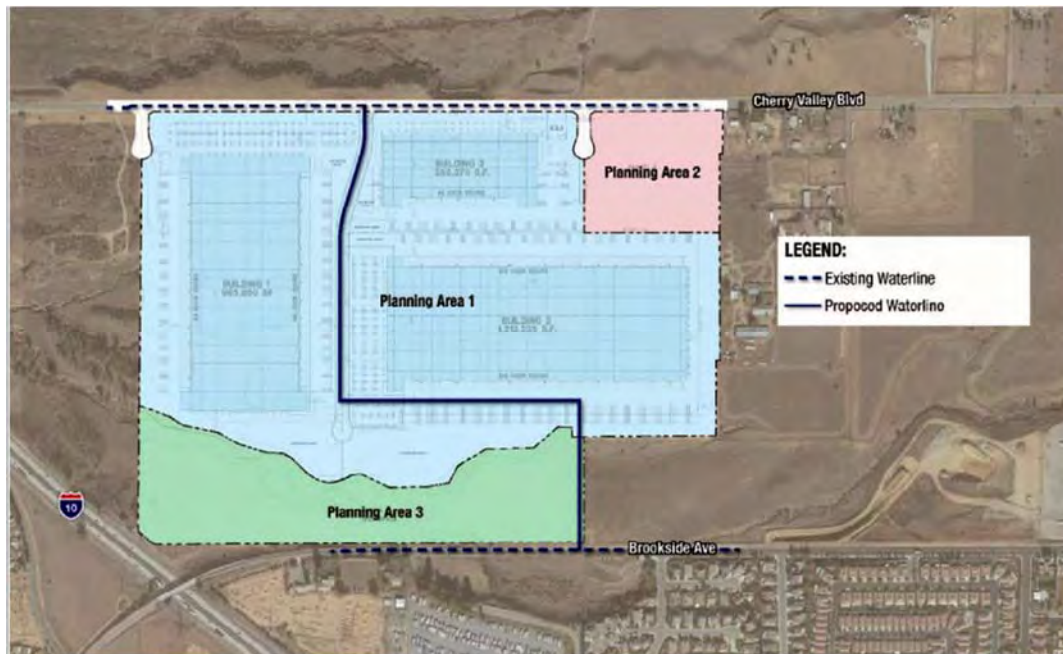
On February 15, 2018, the Notice of Completion for annexation (LAFCO 2014-10-5) of the Sunny-Cal Specific Plan Project was filed with the Riverside County Local Agency Formation Commission (LAFCO), and the Sunny-Cal Specific Plan was annexed into the District (and City).



## Summary

The currently proposed Project (Beaumont Summit Station Specific Plan) encompasses approximately 188 acres of the previously described Sunny-Cal Specific Plan, and includes a maximum of approximately 2.8 million square feet (SF) of mixed commercial, warehouse/E-commerce, and office uses and approximately 31.2 acres of open space. A site map for the Project, taken from the WSA prepared by Albert A. Webb Associates, is included in Figure 1, below.

**Figure 1 – Beaumont Summit Station Specific Plan Site Map**



Not to Scale

The Project site and land use information is generally described in Table 1, below. The Project consists of three (3) planning areas:

- **Planning Area 1:** E-Commerce – Approximately 145 gross acres, or approximately 77% of the Project Site.
- **Planning Area 2:** Commercial – Approximately 11 gross acres, or approximately 6% of the Project site
- **Planning Area 3:** Open Space – Approximately 31 gross acres, or approximately 17% of the Project Site



**Table 1 – Beaumont Summit Station Specific Plan Project Land Use Summary**

	Planning Area 1			Planning Area 2	Planning Area 3	Dedication	TOTAL
	Parcel 1 BLDG. 1	Parcel 2 BLDG. 2	Parcel 3 BLDG. 3	Parcel 4	Parcel 5		
<b>SITE AREA</b>							
Net Area (ac)	52.39	66.71	20.72	10.89	30.59	6.73	181.30 ac
Gross Area (ac)	55.19	67.86	22.37	11.44	31.17		188.03 ac
<b>BUILDING AREA</b>							
Office	20,000	20,000	10,000	-	-		50,000 s.f.
Warehouse	965,860	1,193,235	348,370	-	-		2,507,465 s.f.
Hotel (220 keys)	-	-	-	100,000	-		100,000 s.f.
Retail	-	-	-	25,000	-		25,000 s.f.
Restaurant	-	-	-	25,000	-		25,000 s.f.
<b>TOTAL</b>	<b>985,860</b>	<b>1,213,235</b>	<b>358,370</b>	<b>150,000</b>	<b>-</b>		<b>2,707,465 s.f.</b>
<b>MAXIMUM FLOOR AREA RATIO</b>							
- FAR - 1.0							

Potable Water Demand

Estimated water demand for the Project was determined by discussion between District staff and the Developer, through analysis of various projects with similar land uses and development types. The Project's potable water demand is estimated to be approximately 115 acre-feet per year (AFY), or approximately 187 equivalent dwelling units (EDUs) (based on the District's planning value of 0.54 AFY/EDU, as determined in the 2020 Urban Water Management Plan [UWMP]). Potable water demand for each planning area is shown in Table 2, below.

**Table 2 – Beaumont Summit Station Specific Plan Project Potable Water Demand**

Planning Area	Project Land Use	Planning Area Gross Acres	Project Potable Water Demand (AFY)	Project Potable Water Demand (GPD)
PA 1	E-Commerce	145.42	34	30,165
PA 2	Commercial	11.44	81	72,000
PA 3	Open Space	31.17	0	0
<b>Total</b>		<b>188.03</b>	<b>115</b>	<b>102,165</b>

For Planning Area 1, potable water demand was determined using a factor 15 GPD/employee, considering 1 employee per 1,500 square feet (SF) of office space (2,011 employees) for Planning Area 1.



For Planning Area 2, potable water demand was determined using factors of 100 GPD/hotel room (assuming 200 rooms), and 1 GPD/SF for “general retail” and “food uses.”

Planning Area 3 is planned as open space, and therefore has no potable water demand.

Non-Potable Water Demand

The Project will also require non-potable water for irrigation purposes. The Project’s non-potable water demand is estimated to be approximately 68 AFY, or approximately 128 EDUs. Non-potable water demand for each planning area is shown in Table 3, below.

**Table 3 – Beaumont Summit Station Specific Plan Project Non-Potable Water Demand**

Planning Area	Project Land Use	Planning Area Gross Acres	Project Potable Water Demand (AFY)	Project Potable Water Demand (GPD)
PA 1	E-Commerce	145.42	65	58,297
PA 2	Commercial	11.44	3	2,998
PA 3	Open Space	31.17	0	0
<b>Total</b>		188.03	68	61,295

For both Planning Areas 1 and 2, a non-potable demand factor of 1,835.6 GPD/acre (or 670,000 gallons per year per acre) was used. These unit water demand factors are consistent with factors used in recent WSAs approved by the Board (i.e. Beaumont Pointe). The landscaped area for Planning Area 2 is estimated as 15% of the net area.

Planning Area 3 is planned as open space and has no non-potable water demand.

The total potable and non-potable water demand for the Project is estimated to be approximately 183 AFY (335 potable and non-potable EDUs). Comparatively, the District’s 2020 UWMP update allocated approximately 529 single-family residential EDUs for the Project. See “Spreadsheet 1” on page 2-4 of the Project WSA, attached, for a full summary of the Project’s proposed land use designations and potable and non-potable water demand factors.

The Project’s total estimated potable and non-potable demand of 183 AFY (335 EDUs) represents approximately 1.2% of the District’s existing potable and non-potable water demand of 13,668 AFY (2020 demand as determined in the 2020 UWMP update).



### Water Supply

The Project site has a current adjudicated water right of 1,114.99 AFY, and an estimated total water demand (potable and non-potable) of approximately 183 AFY. Any volume of water which is provided to the Project by the District will be provided through the forbearance of the Project's overlying water right. The remaining current water right of 931.89 AFY would be redistributed as unused overlier rights to the appropriators of the Beaumont Basin, as per the 2004 Judgment (adjudication of the Beaumont Basin).

### Project Development Requirements

District staff identifies that the purpose of this staff report is for discussion purposes. After discussion with the Board and public comment, District staff understands that the Developer may return to the Board, at a later date, to request approval for the WSA as discussed herein, as well as to request a Will Serve Letter for provision of water service.

Staff further identifies that additional review of the Developer's proposed connection to the existing system in the vicinity of the Project will be required. Staff will work with the Developer's engineer to determine the most feasible system to provide the required Project demands and the required fire flow as determined by the Fire Department, while also fulfilling facilities requirements as specified in the District's 2016 Potable Water Master Plan.

The Developer will be required to prepare an updated Plan of Service for the Project, which will identify the demands (potable, non-potable, and fire flow) for the project, and determine any facilities which will be required to be constructed by the Developer prior to the provision of water service.

The Project has previously been annexed into the District, so the Plan of Services will be utilized solely for the purposes of determining water facilities requirements for the Project.

### Fiscal Impact

There is no fiscal impact to the District.

### Attachments

Attachment 1 – Draft Water Supply Assessment for the Beaumont Summit Station Specific Plan Project (revised March 14, 2022)

Staff Report prepared by Daniel Baguyo, Civil Engineering Assistant



**Beaumont-Cherry Valley Water District  
Regular Board Meeting  
March 24, 2022**

Item 7

STAFF REPORT

**TO:** Board of Directors  
**FROM:** Dan Jagers, General Manager  
**SUBJECT:** Request for Update to *Will Serve Letter* for Proposed Single-Family Residence within Tract No. 19929 (Cherry Valley Estates) for Riverside County Assessor's Parcel No. (APN) 407-300-009 (38510 Pass View Drive), east of Nancy Avenue and north of Orchard Street in the Community of Cherry Valley

---

**Staff Recommendation**

Consider request to provide an updated *Will-Serve Letter* (WSL) for water service for a property located at **Riverside County Assessor's Parcel No. (APN) 407-300-009** within the community of Cherry Valley, subject to payment of all fees to the District and securing all approvals from the County of Riverside and:

- A. Approve the Application for an update to Water Service and furnish "Will Serve Letter", or
- B. Deny the Application for an update to Water Service

**Background**

The Applicant, Sean Hale, has requested that the District provide an updated WSL for water service from the District for a proposed single-family residence to be constructed on an existing parcel of land located at 38510 Pass View Drive, east of Nancy Avenue and north of Orchard Street and is further identified as APN 407-300-009 located in the community of Cherry Valley (see Figure 1). This parcel is currently within the District's Service Boundary and the District has confirmed there is an 8-inch Ductile Iron Pipe (DIP) water main located in Pass View Drive (fronting the property).

In March of 2003, a Water Main Extension and Facilities Construction Agreement was executed for a housing tract development (Tract No. 19929) by Cherry Valley Ranch, LLC (Developer) and Beaumont-Cherry Valley Water District (District) which was approved for 57 single-family residences (lots). The Developer has since sold Lot 9 (APN 407-300-009) of Phase 6.

District staff has conducted an extensive review of historical documents related to the approval of service for Tract No. 19929 and was unsuccessful in locating the "Will Serve" Letter for said project. However, District staff acknowledges that based on the development approval process steps, the District would have issued a "Will Serve" Letter prior to the execution of the Water Main Extension and Facilities Construction Agreement. The issuance of "Will Serve" Letter is presumed to be before or around 2002 due to the tract having been annexed into LAFCO in 2002.

March 25, 2021, District staff wrote an Infrastructure Audit Letter for Tract No. 19929 to notify the owner of the status for Tract No. 19929 with the District. In the letter, District staff identified the remaining infrastructure requirements and unpaid capacity charges (facilities fees). District staff identified, for construction phasing purposes, the 57 lots were divided into six (6) phases (see Figure 2) and of those six (6) phases, two (2) phases had paid the capacity charges. The two (2)



phases that paid the capacity charges (facilities fees) were Phases 1 and 2. Phase 1 comprised of six (6) lots which four (4) had frontage on Mountain View Avenue and two (2) fronted Orchard Street (lots 25-28 and 30-31). Phase 2 is comprised of eight (8) lots which all front the cul-de-sac of Jenni Lisa Court (lots 1-8). APN 407-300-009 (38510 Pass View Drive) is within Phase 6 which District staff identifies is not part of the phases which have capacity charges (facilities fees) paid.

District staff subsequently updated the Board of Directors on the status of partially constructed water facilities for Tract No. 19929. In the March 25, 2021 Staff Report, the General Manager suggested an updated "Will Serve Letter" be requested by the Developer, and facilities construction should be completed to provide intended water main facilities to this project. It was identified that the capacity charges (facilities fees) for 14 of the 57 approved lots have been paid. In addition to the update on unpaid capacity charges, it was identified that there was approximately 2,623 feet of unconstructed water main detailed in the Tract No. 19929 Water Improvement Plans.

The Applicant plans to construct a 4,168 sq. ft. single-family residence along with an attached garage as identified on the Grading Plan provided by the Applicant (see Figure 3 – Grading Plan) on APN 407-300-009. The Applicant will need to secure the necessary approvals from the County of Riverside.

Based on the District's research and files relating to Tract No. 19929, the capacity charges (facilities fees) associated with this parcel have not been paid, therefore payment of capacity charges (facilities fees) will be required prior to servicing this parcel.

The impact of this residence on the District's water supply system is minimal. The Applicant will be required to pay all applicable District Fees, including capacity charges (facilities fees), and a water service installation charge. The Applicant will be required to pay all actual applicable fees in effect at the time of application for service installation.

Final meter size will be determined by the Applicant. Fire flow requirements will be determined by the County of Riverside Fire Department and said requirements will dictate actual required Fire Hydrant Fire Flows which may require additional water system improvements and/or new hydrant installations provided by the Applicant, as necessary to meet County requirements and residential fire sprinkler requirements for the residence.

**Conditions:**

The Applicant shall conform to all District requirements for water service and all County of Riverside requirements.

1. The Applicant will be required to pay all applicable District Fees, including (but not limited to) capacity charges (facilities fees) and a water meter installation charge.
2. To minimize the use of potable water, the District requires the applicant to conform to the County of Riverside Landscaping Ordinances which pertains to water efficient landscape requirements and the following:
  - a. Landscaped areas which have turf, shall have "smart irrigation controllers" which use Evapotranspiration (ET) data to automatically control the watering. Systems shall have an automatic rain sensor to prevent watering during and shortly after rainfall,





automatically determine watering schedule based on weather conditions, and not require seasonal monitoring changes. Orchard areas, if any, shall have drip irrigation.

- b. Landscaping in non-turf areas should be drought-tolerant, consisting of planting materials which are native to the region. Irrigation systems for these areas should be drip or bubbler type.

**Fiscal Impact:**

None. All fees and deposits will be paid by the Applicant prior to providing service.

**Attachments**

Figure 1 – APN 407-300-009 Vicinity Map

Figure 2 – Tract 19929 Phasing Map

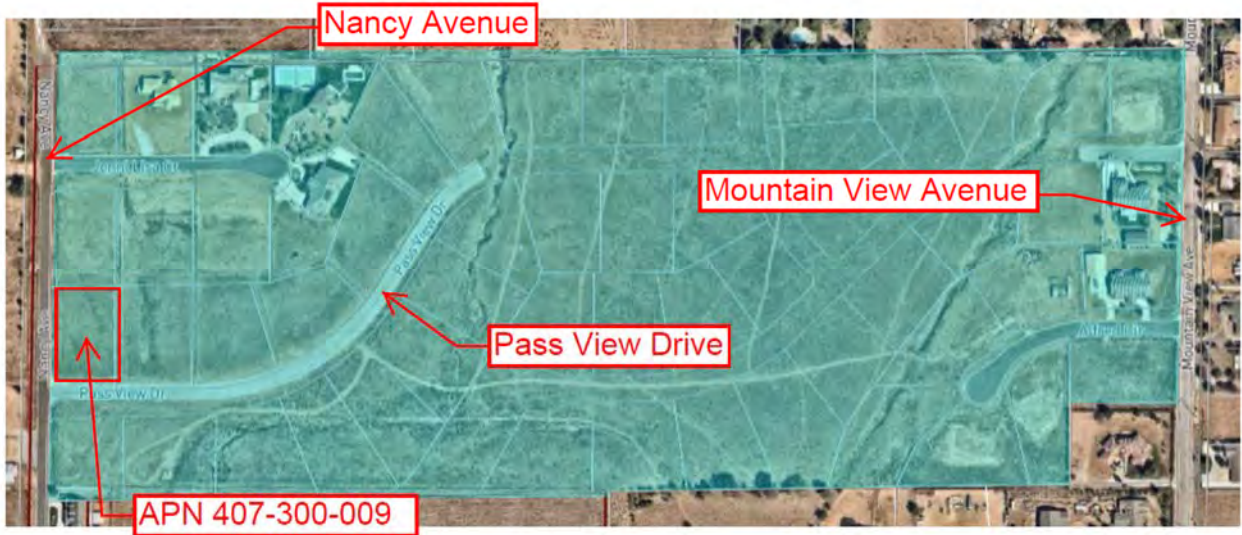
Figure 3 – APN 407-300-009 Grading Plan

Tract No. 19929 Infrastructure Audit Letter

Application for Water Service for Riverside County APN 407-300-009 (Pass View Drive)



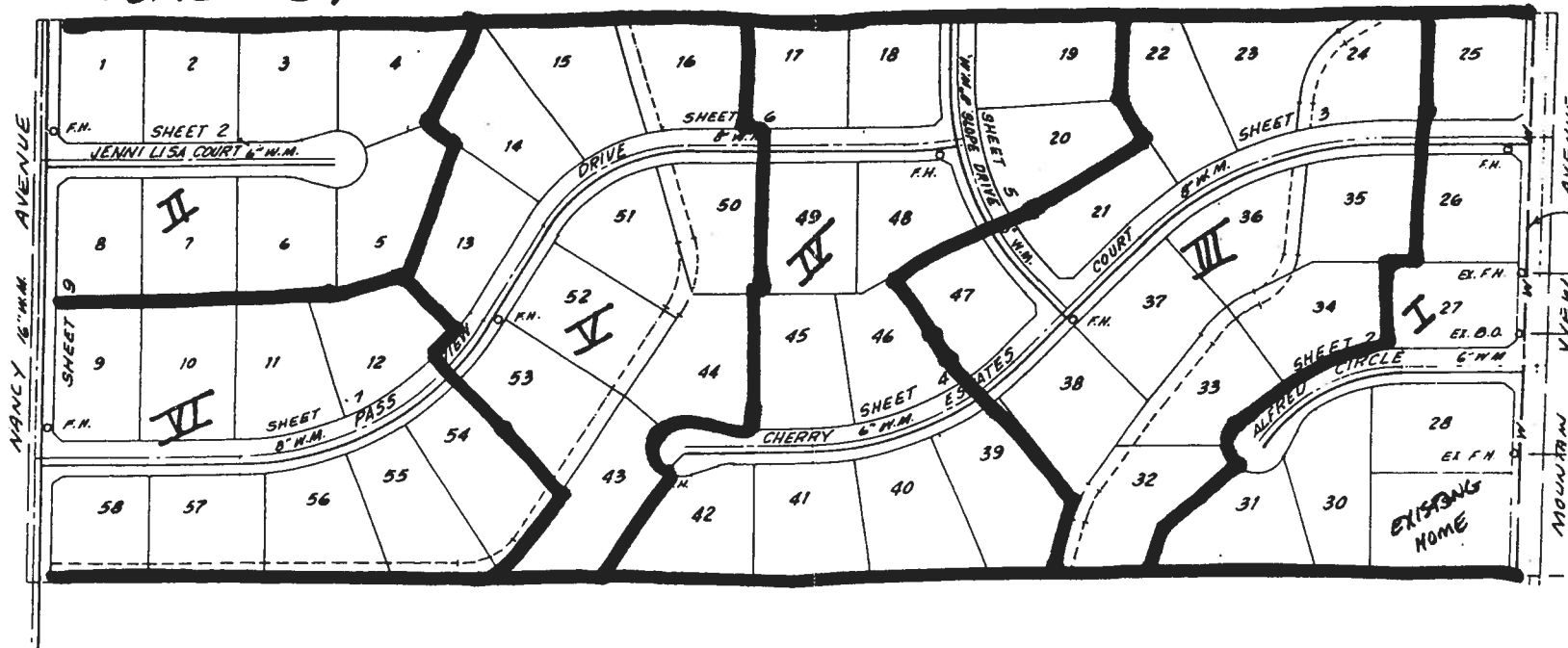
**FIGURE 1 – APN 407-300-009 Vicinity Map**



# FIGURE 2 - TRACT 19929 PHASING MAP

PHASE I - 6  
 PHASE II - 8  
 PHASE III - 12  
 PHASE IV - 12  
 PHASE V - 10  
 PHASE VI - 9  
 TOTAL 57

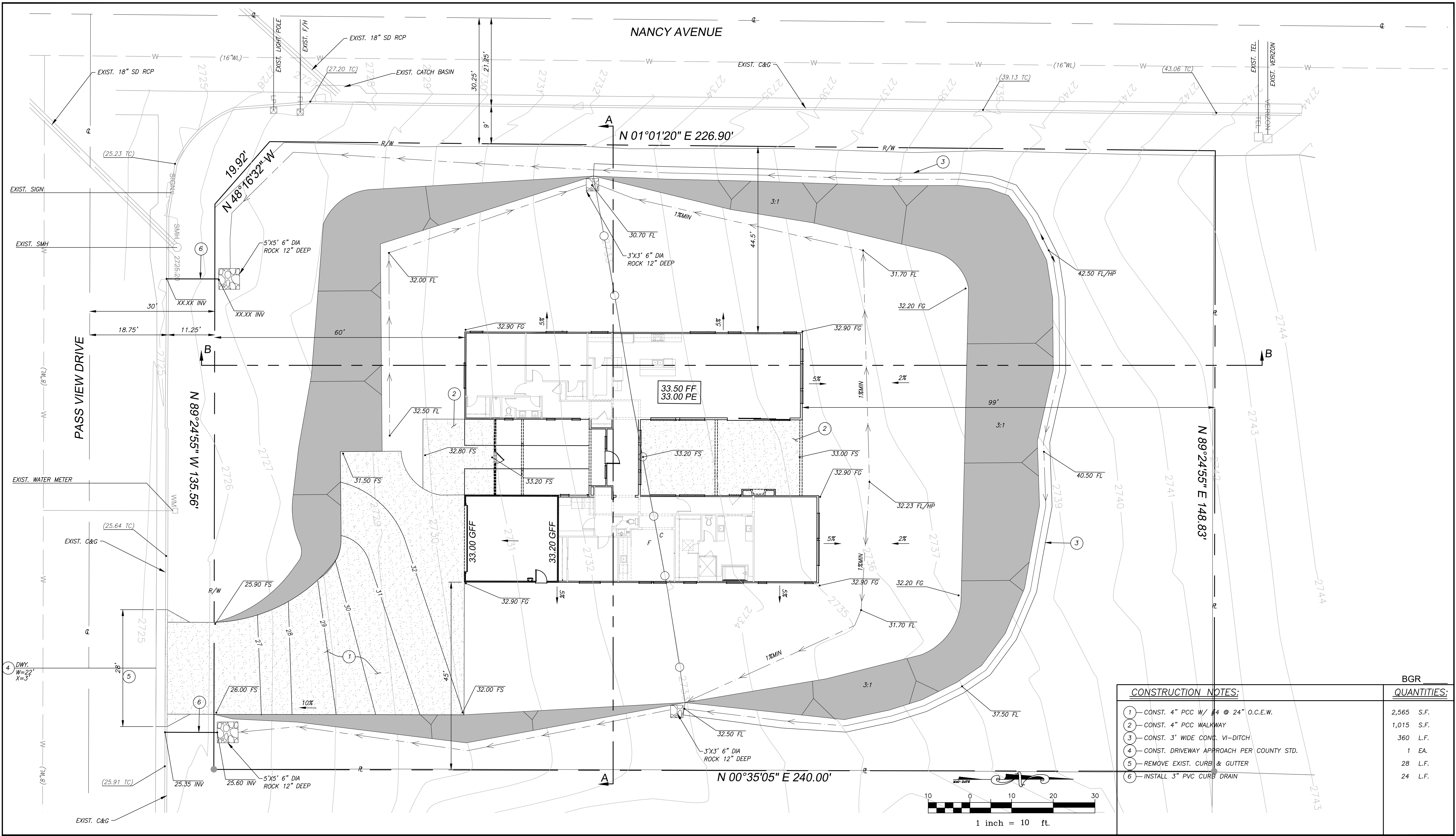
CHERRY VALLEY RANCH  
 TRACT 19929  
 PHASING MAP



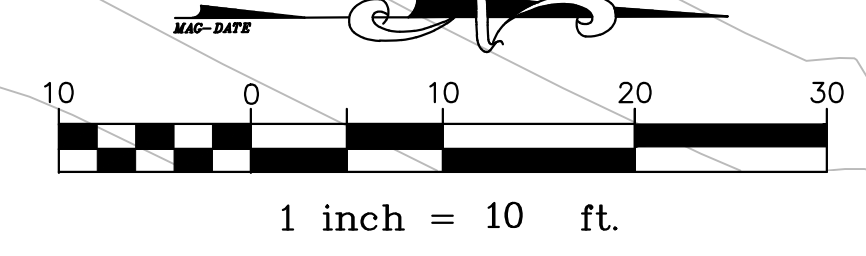
## LEGAL DESCRIPTION

LOTS 1 THROUGH 28 AND 30 THROUGH 58 OF TRACT NO. 19929, IN THE COUNTY OF RIVERSIDE, STATE OF CALIFORNIA, AS SHOWN BY MAP ON FILE IN BOOK 220, PAGES 23 THROUGH 25 OF MAPS, RECORDS OF RIVERSIDE COUNTY, CALIFORNIA

# FIGURE 3 - APN 407-300-009 GRADING PLAN



CONSTRUCTION NOTES:		BGR
1	CONST. 4" PCC W/ #4 @ 24" O.C.E.W.	2,565 S.F.
2	CONST. 4" PCC WALKWAY	1,015 S.F.
3	CONST. 3' WIDE CONC. VI-DITCH	360 L.F.
4	CONST. DRIVEWAY APPROACH PER COUNTY STD.	1 EA.
5	REMOVE EXIST. CURB & GUTTER	28 L.F.
6	INSTALL 3" PVC CURB DRAIN	24 L.F.
<b>QUANTITIES:</b>		



**NOTE:**  
 WORK CONTAINED WITHIN THESE PLANS SHALL NOT COMMENCE UNTIL AN ENCROACHMENT PERMIT AND/OR A GRADING PERMIT HAS BEEN ISSUED.  
 The private engineer signing these plans is responsible for assuring the accuracy and acceptability of the design herein, in the event of discrepancies arising after county approval or during construction, the private engineer shall be responsible for determining an acceptable solution and revising the plans for approved by the county.

**SAKE ENGINEERS, INC.**  
 ENGINEERING • SURVEYING • LAND DEVELOPMENT  
 400 S. RAMONA AVE., STE. 202  
 CORONA, CALIFORNIA 92879  
 (951) 279-4041 FAX: (951) 279-2830

MARK	BY	DATE	REVISIONS	APP.	DATE

**COUNTY OF RIVERSIDE**  
 DEPARTMENT OF BUILDING & SAFETY

APPROVED BY: \_\_\_\_\_ DATE: \_\_\_\_\_  
 RECOMMENDED BY: \_\_\_\_\_ DATE: \_\_\_\_\_

**COUNTY OF RIVERSIDE**  
 PRECISE GRADING PLAN  
 FOR  
 38510 PASS VIEW DRIVE  
 PRECISE GRADING PLAN

SHEET NO. **3**  
 OF 4 SHEETS



# Beaumont-Cherry Valley Water District

Phone: (951) 845-9581 Fax: (951) 845-0159  
Email: [info@bcvwd.org](mailto:info@bcvwd.org)

<http://www.bcvwd.org>

March 15, 2021

## Board of Directors

David Hoffman  
Division 5

John Covington  
Division 4

Daniel Slawson  
Division 3

Lona Williams  
Division 2

Andy Ramirez  
Division 1

Cherry Valley Ranch, LLC  
20182 SW Birch Street  
Newport Beach, CA 92660

Subject: Tract 19929 Infrastructure Audit  
(Phases 1-6)  
Remaining Infrastructure  
Cherry Valley, CA 92223

To whom it may concern:

The District has conducted an extensive audit regarding the infrastructure and fees associated with Tract No. 19929, and identifies there to be discrepancies between what has been constructed versus the infrastructure proposed and detailed in the Tract No. 19929 Water Improvement Plans (referenced in the District's executed Water Main Extension and Facilities Construction Agreement). The District has concluded that there is approximately 2,623 feet of pipeline remaining to satisfy the Agreement, which was executed by Cherry Valley Ranch, LLC in March of 2003.

For construction phasing purposes, the development of Tract No. 19929 was divided into six (6) phases. During the audit of the overall development conducted by District staff, the District identified remaining impact fees (capacity fees) to be paid. Of the six (6) phases, the District has received payment for two (2) phases, Phase 1 and Phase 2. There is a total of 14 lots between the two (2) phases. Phase 1 has a total of six (6) new lots and Phase 2 has a total of eight (8) new lots. The lotting of Tract No. 19929 totals 57 new lots. The capacity charges for the remaining 43 lots in Phases 3-6 have yet to be paid.

While reviewing the status of Tract No. 19929, District staff examined current aerial imagery of the project site and identified potential environmental conflicts with completing the designed looped pipeline infrastructure. In order for the District to provide service to the remaining lots in Phases 3-6 of Tract No. 19929, the District requests Cherry Valley Ranch, LLC resubmit the plans for District review to ensure current District standards are maintained, and complete the outstanding activities associated with the water infrastructure that satisfy the conditions of the Agreement.

In recent months, the District has received requests for water service for lots within Tract 19929. The most recent request that the District has received has been for Lot 10 within Phase 6. Lot 10's capacity charges were never paid and although there is infrastructure fronting this lot, the District is unable to approve the request for water service due to concerns with the incomplete system.



# Beaumont-Cherry Valley Water District

Phone: (909) 845-9581 Fax: (951) 845-0159  
Email: [info@bcvwd.org](mailto:info@bcvwd.org)

<http://www.bcvwd.org>

## Board of Directors

David Hoffman  
Division 5

John Covington  
Division 4

Daniel Slawson  
Division 3

Lona Williams  
Division 2

Andy Ramirez  
Division 1

The District recognizes that the Agreement identifies its' capacity charges to be \$6,329 per equivalent dwelling unit. However, those figures were from 2003 and the District has conducted multiple Rate Fee Studies since the 2003 agreement. The cost for time and materials has increased since 2003 and the District's current capacity charges have increased to \$10,122 as of March 2021. The District is in the process of preparing a Capacity Charge Study which may change the capacity fees again.

The most current fees owed to the District are identified in the table below:

<b>Table 1 – Capacity Charges &amp; GIS Deposits</b>			
<b>Phases</b>	<b>Lot Totals</b>	<b>Capacity Fees</b>	<b>GIS Fees</b>
Phase 3	12 Lots	\$121,464	\$3,300
Phase 4	12 Lots	\$121,464	\$3,300
Phase 5	10 Lots	\$101,220	\$2,750
Phase 6	9 Lots	\$91,098	\$2,475
<b>Total:</b>		<b>\$435,246</b>	<b>\$11,825</b>

The District requests that Cherry Valley Ranch, LLC contact District staff regarding the remaining infrastructure for Tract No. 19929 to discuss a path moving forward on the remaining 43 lots. Until then, please be aware that undevelopable lots are being sold and being done so at risk.

Please contact the District Engineer, Mark Swanson, at (951) 845-9581 Ext. 218 at your earliest convenience.

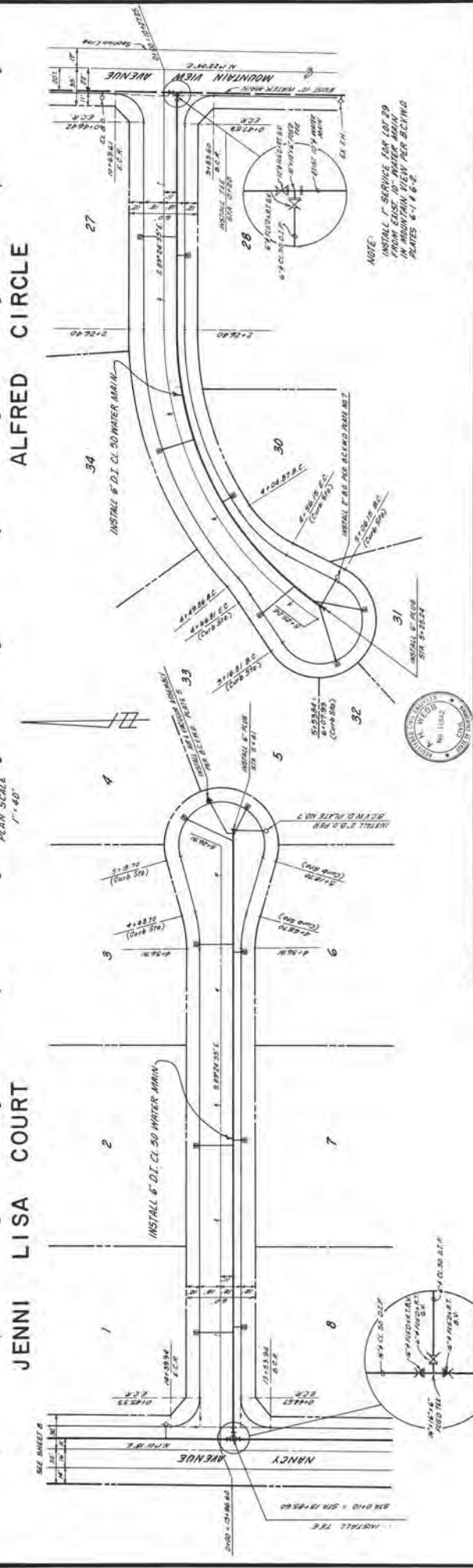
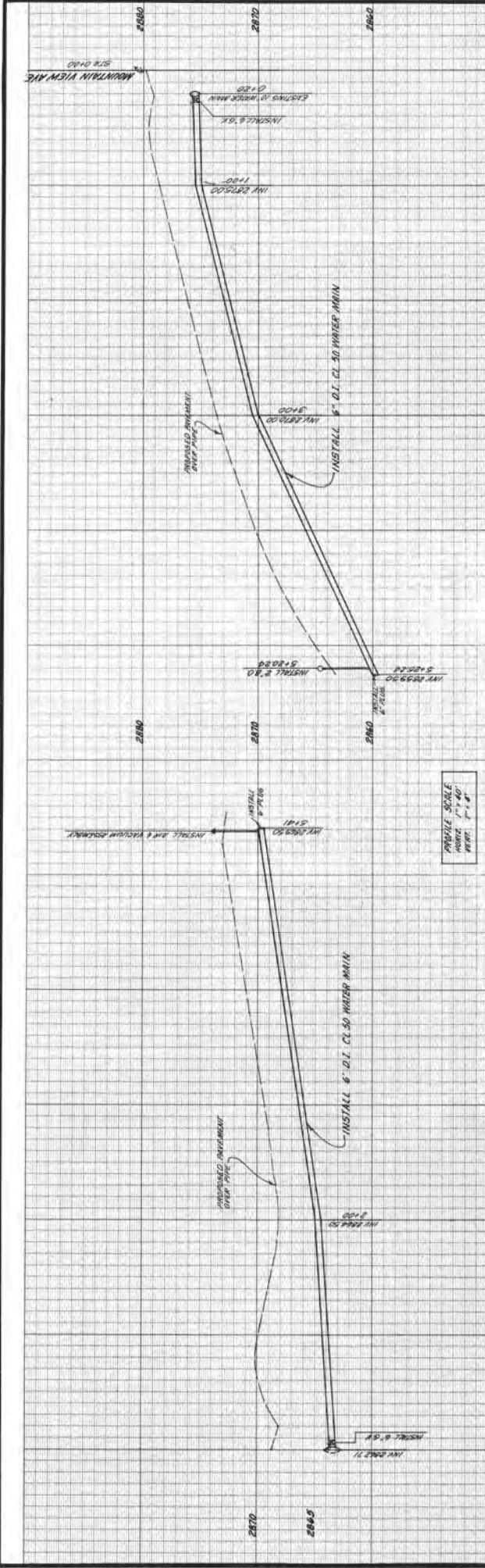
Sincerely,

Daniel K. Jagers  
BCVWD  
General Manager  
DKJ/aew

Attachments:

- Attachment 1 – Tract No. 19929 Water Improvement Plans
- Attachment 2 – Tract No. 19929 Agreement
- Attachment 3 – BCVWD Rules & Regulations No. 5
- Attachment 4 – Tract No. 19929 Unconstructed Infrastructure Map





**BEAUMONT - CHERRY VALLEY WATER DISTRICT**  
**WATER IMPROVEMENT PLANS**  
**TRACT NO 19929**  
**JENNI LISA COURT ALFRED CIRCLE**

SECTION 51, T.S.S. R1/W, S.B.B.M.  
 W.O. FOR FILE NO. 203

APPROVED BY: *[Signature]*  
 DATE: 12-28-28  
 APPROVED BY: *[Signature]*  
 DATE: 12/23/29

SCALE: AS SHOWN  
 SEE SHEET 1

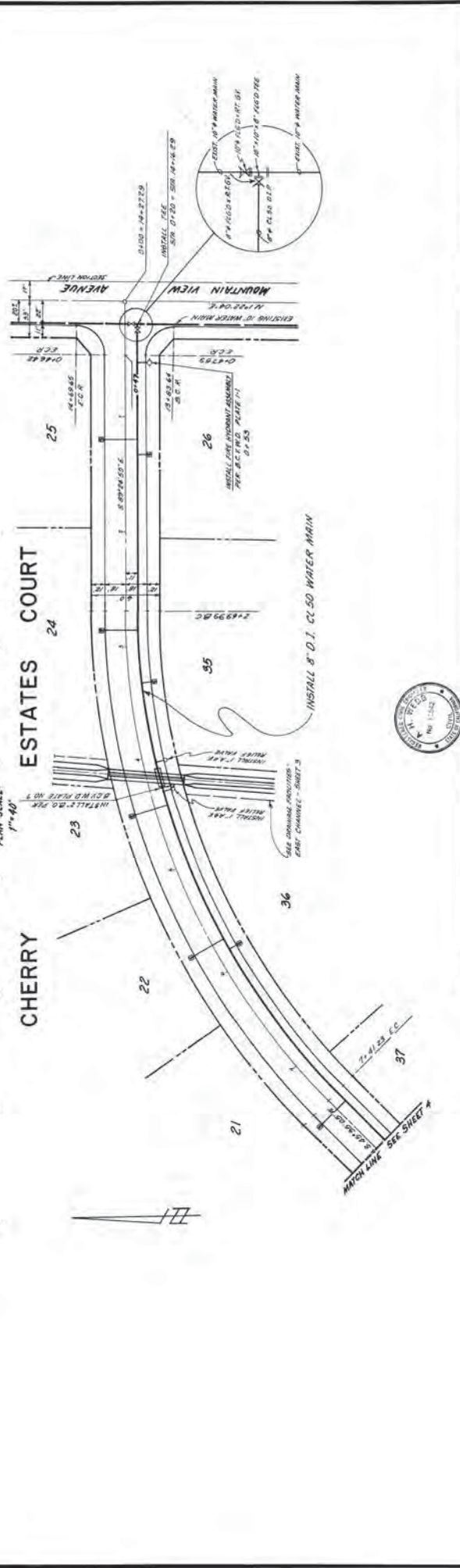
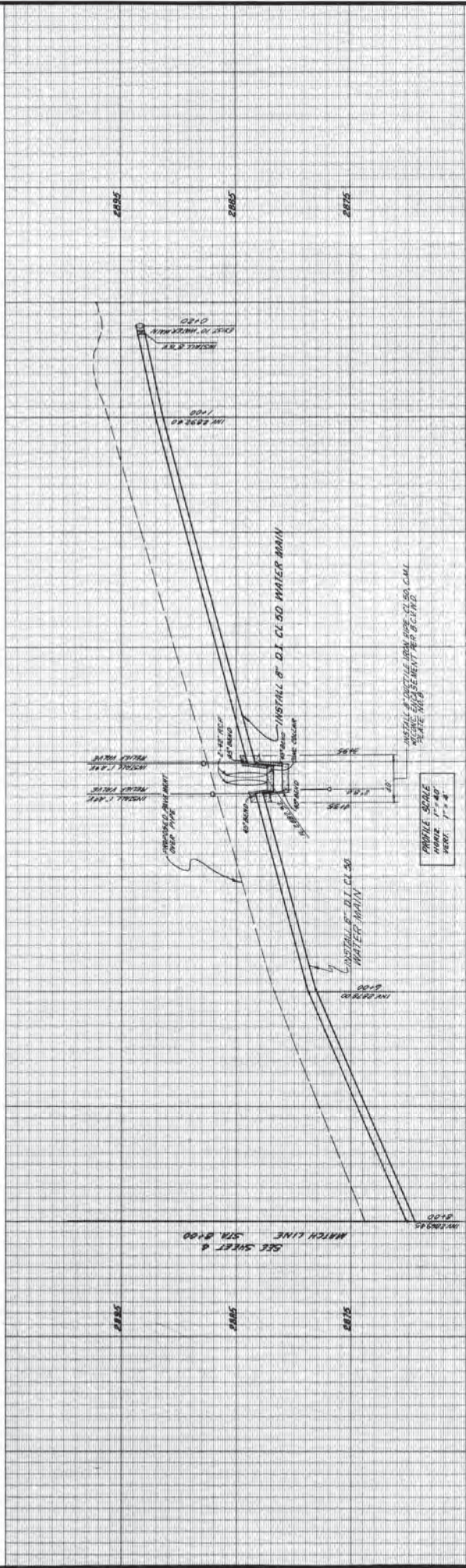
DATE NOV. 1986

REVISIONS:

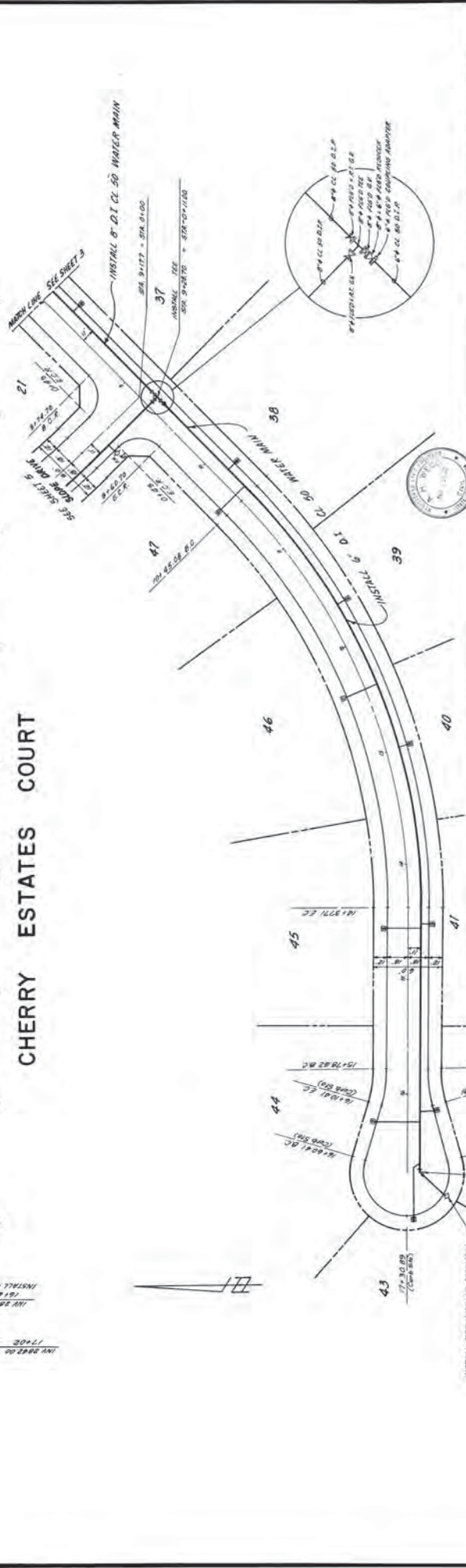
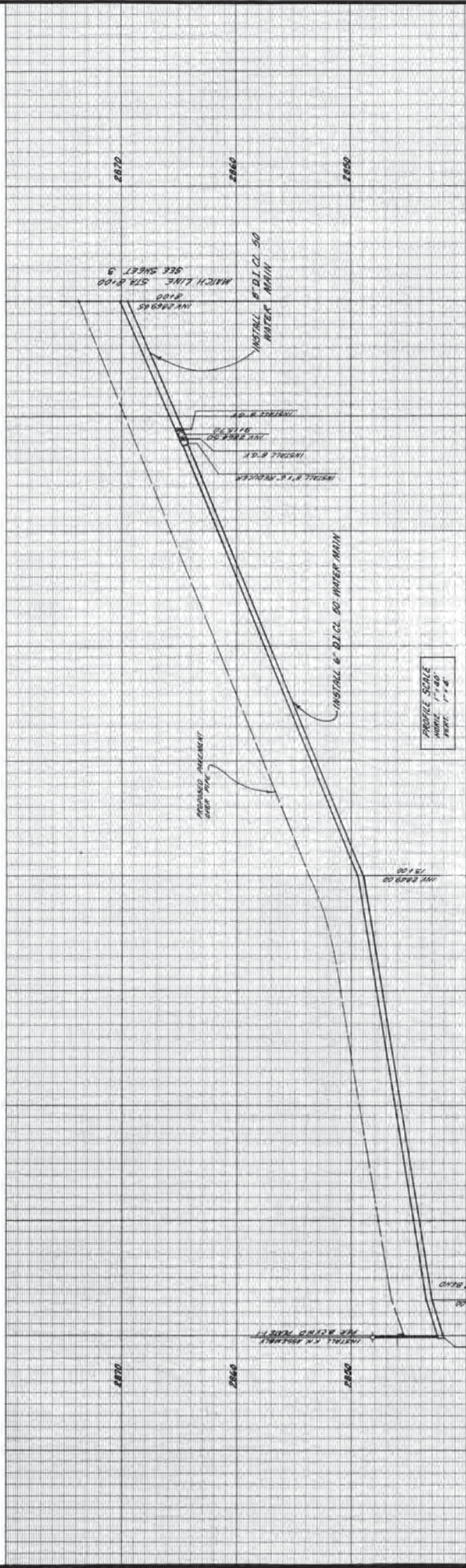
STANDARD/WEB ENGINEERING, INC.  
 501 WEST 10TH STREET  
 BEAUMONT, TEXAS 77705  
 TEL: 409/833-1111  
 FAX: 409/833-1112

PROJECT NO. 2029  
 DRAWING NO. 2832  
 DATE: 12-28-28



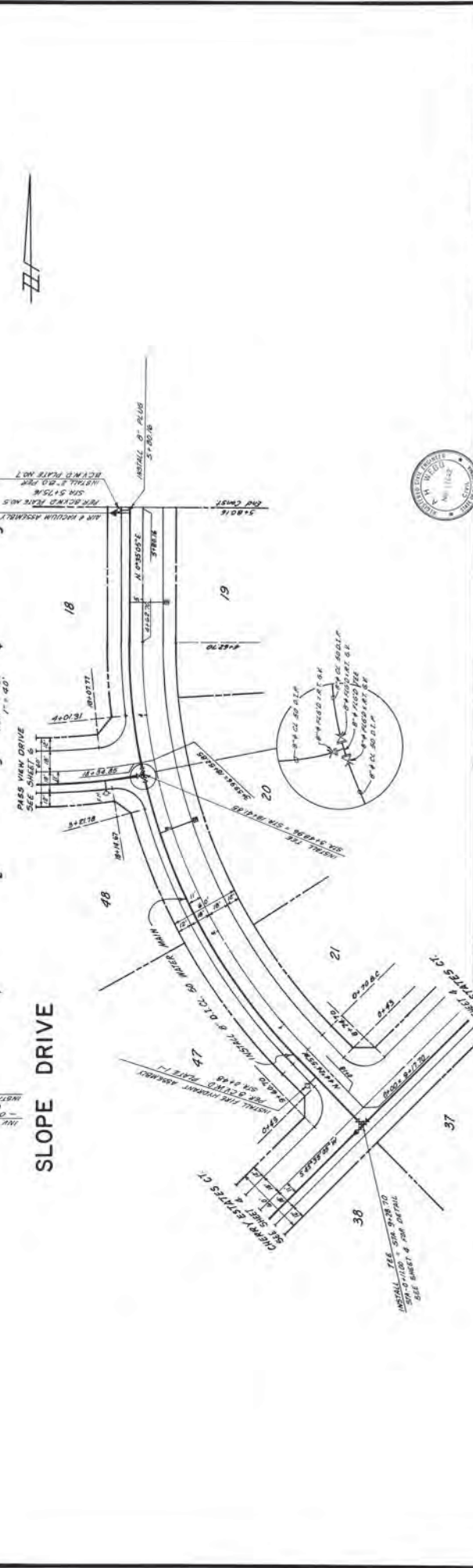
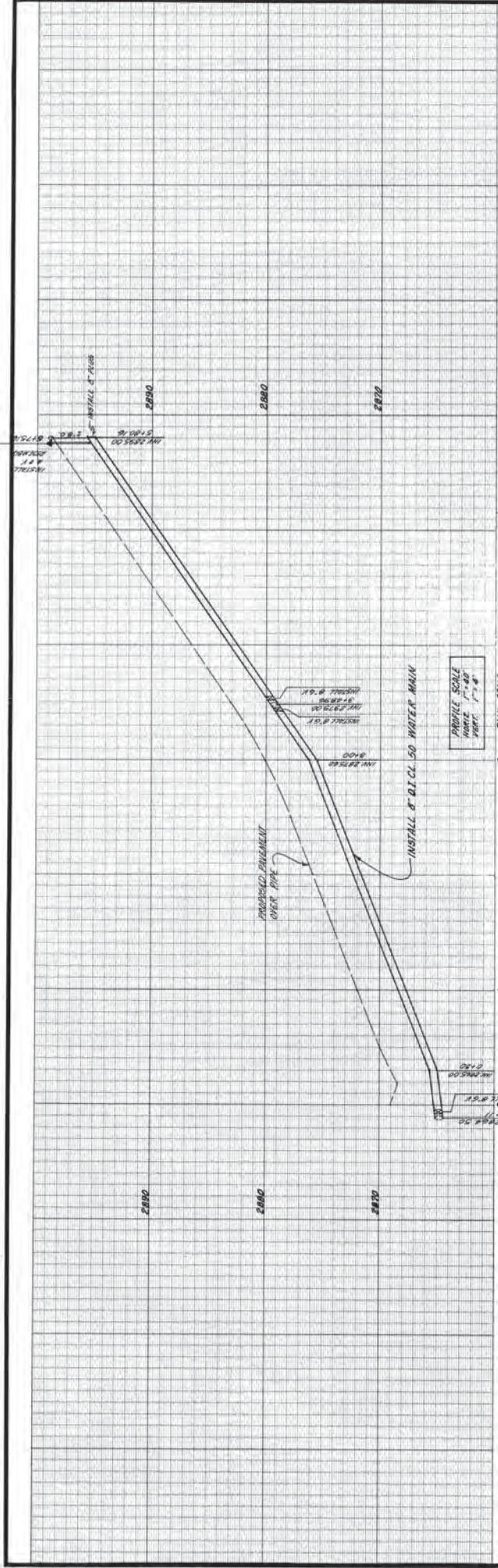


BEAUMONT - CHERRY VALLEY WATER DISTRICT WATER IMPROVEMENT PLANS TRACT NO. 19929 CHERRY ESTATES COURT	
SECTION: 1, 2, 3	FILE NO. 205
DATE: 1/1/02	DATE NOT. 1/1/02
APPROVED BY: [Signature]	DATE: 1/1/02
APPROVED BY: [Signature]	DATE: 1/1/02
SCALE: AS SHOWN	DATE NOT. 1/1/02
BEAUMONT - CHERRY VALLEY WATER DISTRICT WATER IMPROVEMENT PLANS TRACT NO. 19929 CHERRY ESTATES COURT	
SECTION: 1, 2, 3	FILE NO. 205



CHERRY ESTATES COURT

BEAUMONT - CHERRY VALLEY WATER DISTRICT WATER IMPROVEMENT PLANS TRACT NO. 19929 CHERRY ESTATES COURT	
SECTION NO.	NO.
DATE	NOV. 1988
SCALE	AS SHOWN
APPROVED BY:	<i>[Signature]</i>
DATE:	5-2-88
APPROVED BY:	<i>[Signature]</i>
DATE:	5-2-88
REVISIONS:	
SAUNDERS ENGINEERS, INC. CIVIL ENGINEERS BEAUMONT, CALIFORNIA	
BENCH MARK: SEE SHEET 1	
FILE NO. 303 OF 9 SHEETS	

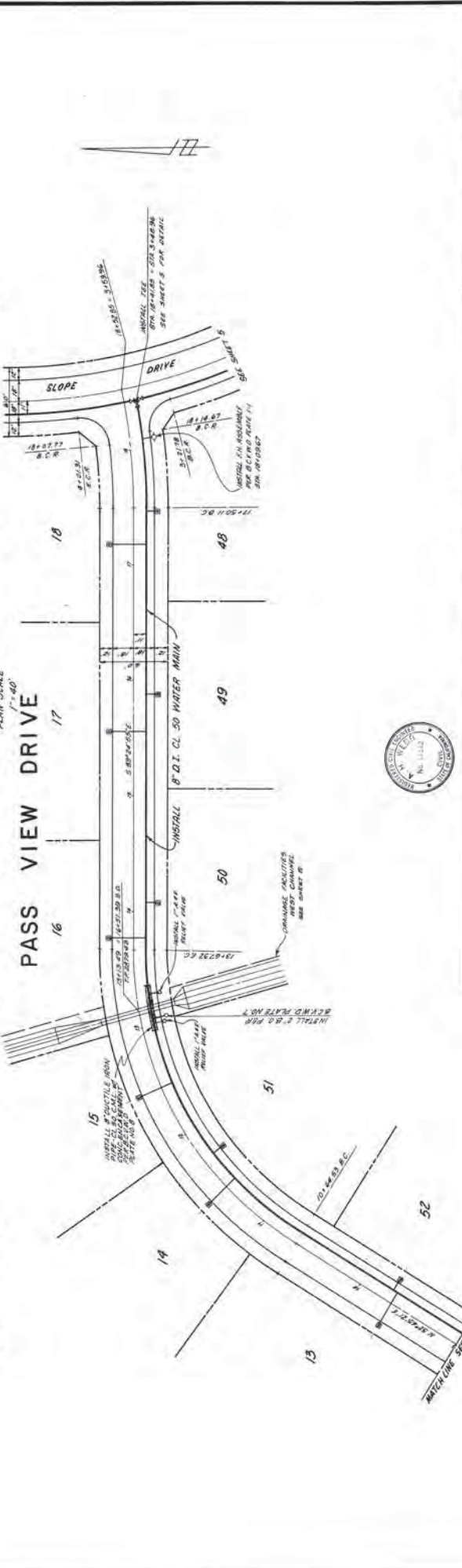
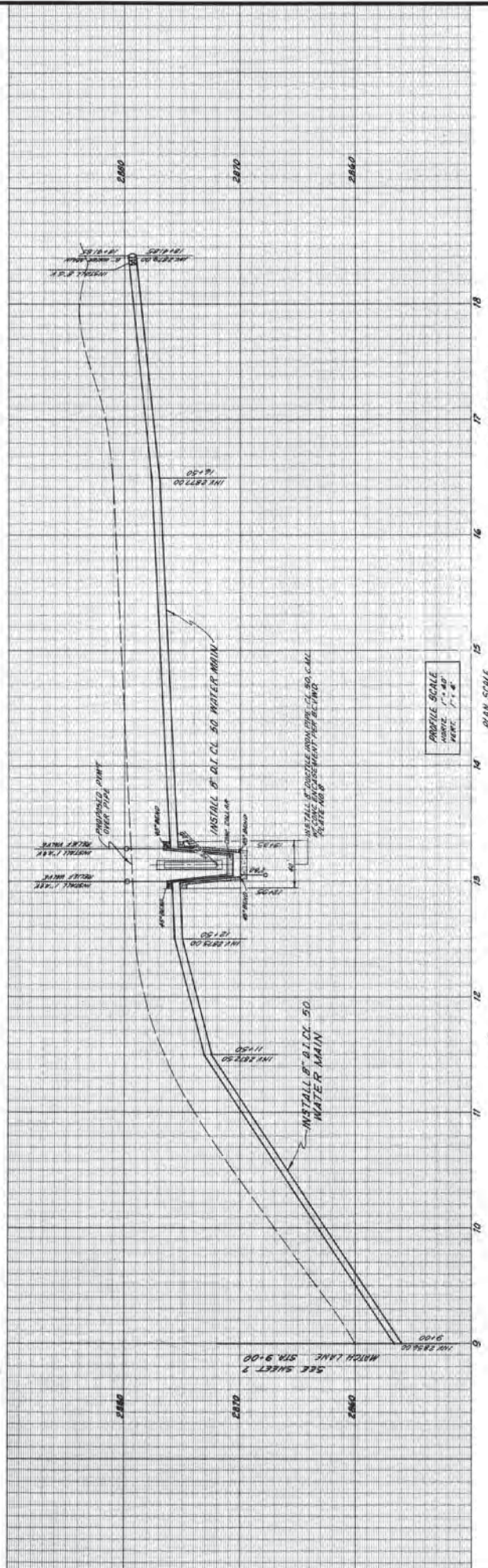


**SLOPE DRIVE**

PROFILE SCALE  
HORIZ. 1"=40'  
VERT. 1"=40'



BEAUMONT-CHERRY VALLEY WATER DISTRICT TRACT NO. 19929 SLOPE DRIVE	
SECTION 21	FOR: B.C.V.W.D.
W.O.	FILE NO. 207
SARBONYWEBB ENGINEERING, INC. CIVIL ENGINEERING AND SURVEYING 1000 S. GARDEN ST., SUITE 100 ANAHEIM, CALIFORNIA 92805	
APPROVED BY: <i>[Signature]</i>	SCALE: AS SHOWN
DATE: 12-28-88	DATE: NOV. 1988
APPROVED BY: <i>[Signature]</i>	SEE SHEET 1
DATE: 12-28-88	REVISIONS:

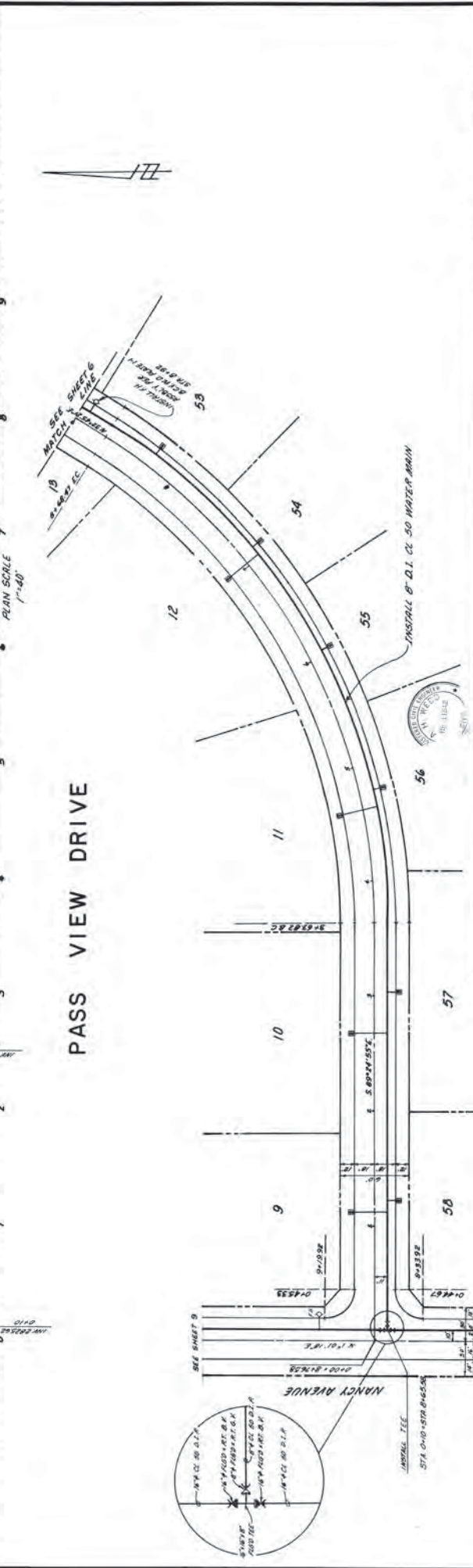
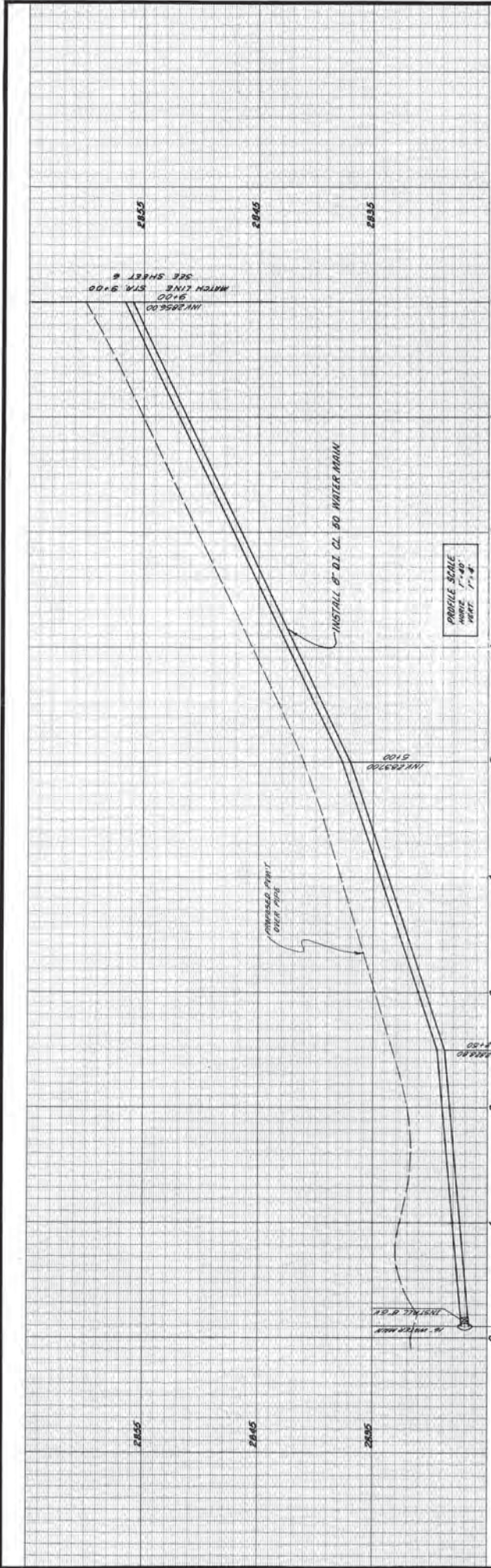


PROFILE SCALE  
 HORIZ. 1" = 40'  
 VERT. 1" = 4'

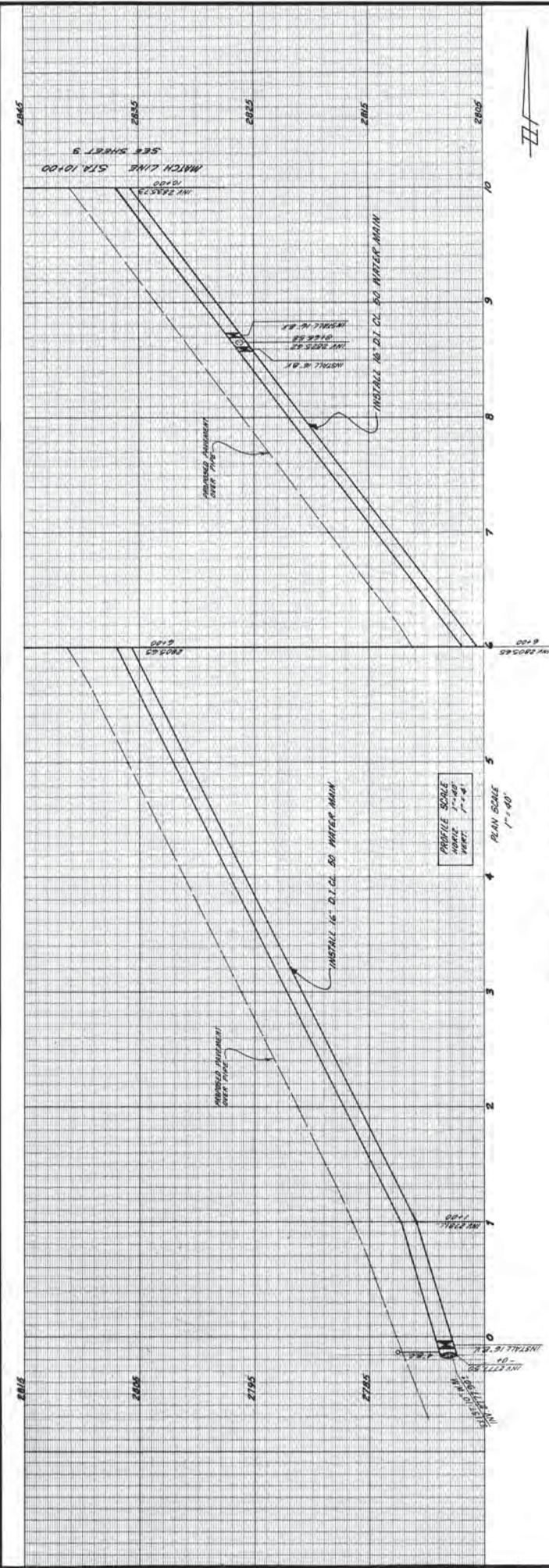
PASS VIEW DRIVE  
 PLAN SCALE  
 1" = 40'



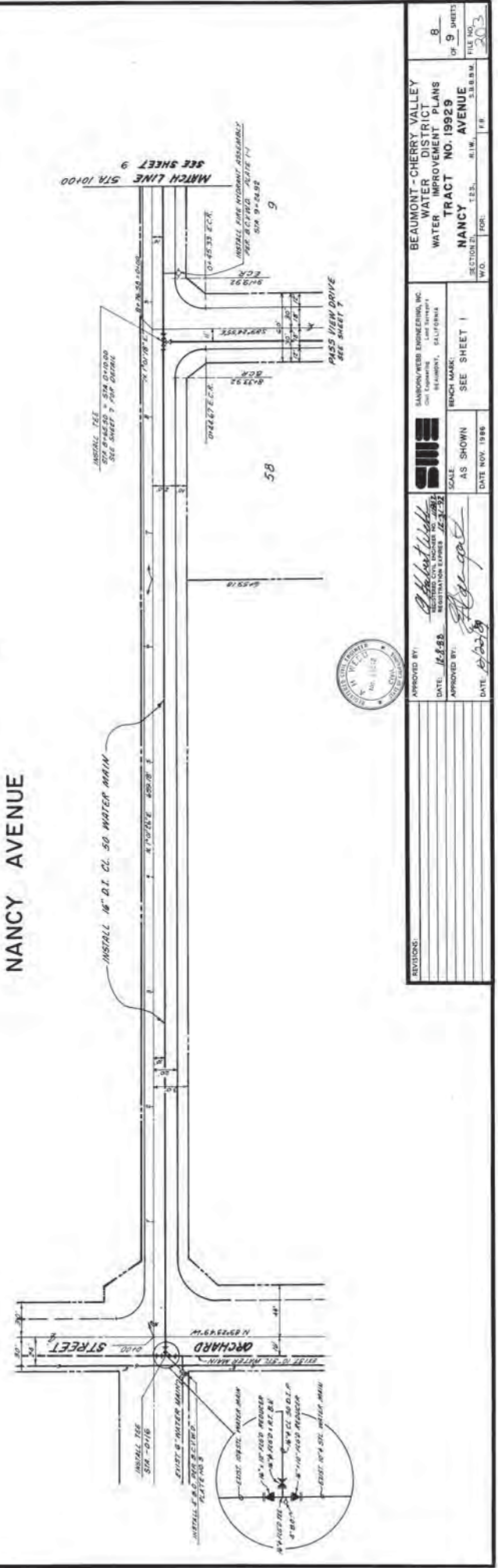
BEAUMONT - CHERRY VALLEY WATER DISTRICT WATER IMPROVEMENT PLANS TRACT NO. 19929 PASS VIEW DRIVE	
SECTION NO.	FOR
W.O.	I.B.
SHEET NO.	OF 9 SHEETS
FILE NO.	
SANDRIN/WEBB ENGINEERING, INC. 10100 WILSON AVENUE, SUITE 100 BEAUMONT, CALIFORNIA 94705 PHONE: (925) 391-9400	
APPROVED BY:	SCALE: AS SHOWN
DATE: 12/15/88	DATE: NOV. 1988
APPROVED BY:	DATE: 12/15/88
REVISIONS:	



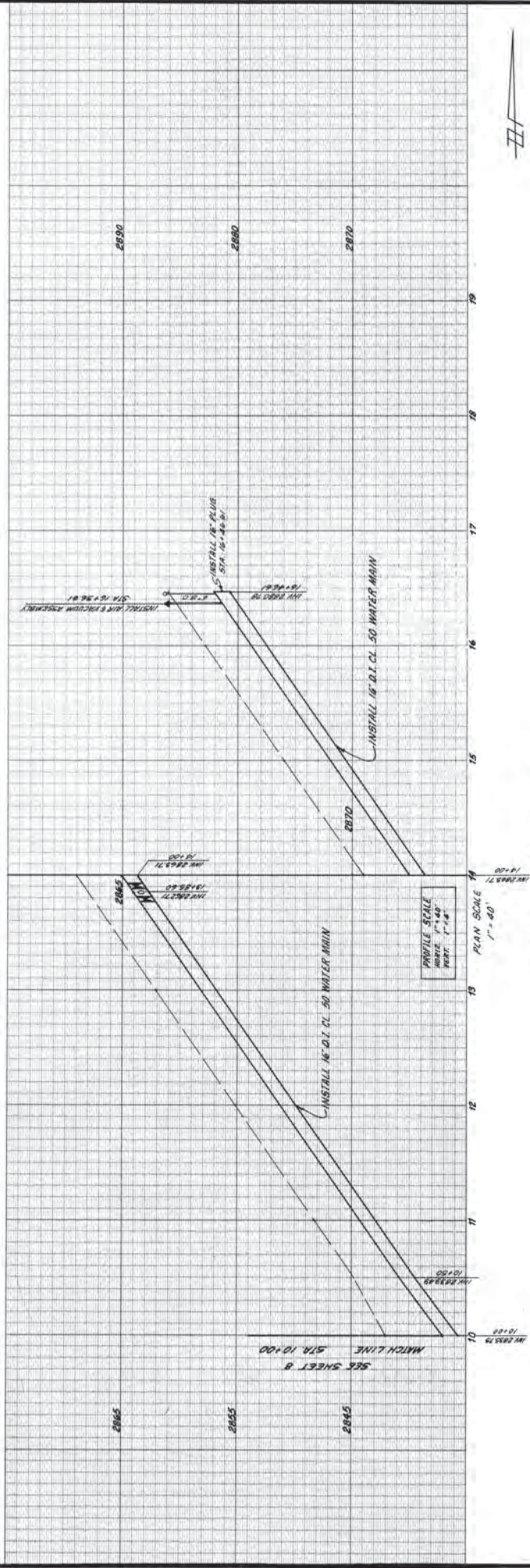
BEAUMONT - CHERRY VALLEY WATER DISTRICT WATER IMPROVEMENT PLANS TRACT NO. 19929 PASS VIEW DRIVE		SECTION 21 T.E.S. 6.1M.	7 OF 9 SHEETS FILE NO. 203
SANDORF WEIR ENGINEERING, INC. Civil and Survey 1000 W. 10TH ST. DENVER, CO 80202		REVISIONS:	DATE NOV. 1988
APPROVED BY: <i>[Signature]</i> DATE: 12/9/88		SCALE: AS SHOWN	DATE NOV. 1988
APPROVED BY: <i>[Signature]</i> DATE: 12/9/88		REVISIONS:	DATE NOV. 1988



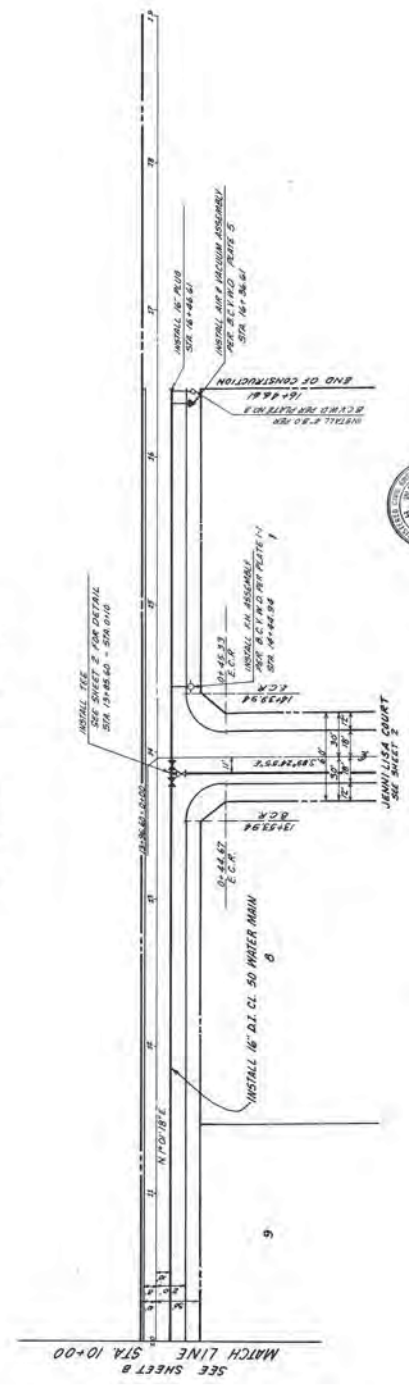
NANCY AVENUE



BEAUMONT - CHERRY VALLEY WATER DISTRICT WATER IMPROVEMENT PLANS TRACT NO. 19929 NANCY AVENUE	
SECTION 2	NO. 100
DATE NOV. 1988	DATE NOV. 1988
APPROVED BY: <i>[Signature]</i>	APPROVED BY: <i>[Signature]</i>
DATE: 11/11/12	DATE: 11/11/12
SCALE: AS SHOWN	SCALE: AS SHOWN
REVISIONS:	REVISIONS:
BEAUMONT - CHERRY VALLEY WATER DISTRICT WATER IMPROVEMENT PLANS TRACT NO. 19929 NANCY AVENUE	
SECTION 2	NO. 100
DATE NOV. 1988	DATE NOV. 1988
APPROVED BY: <i>[Signature]</i>	APPROVED BY: <i>[Signature]</i>
DATE: 11/11/12	DATE: 11/11/12
SCALE: AS SHOWN	SCALE: AS SHOWN
REVISIONS:	REVISIONS:



**NANCY AVENUE**



<b>BEAUMONT - CHERRY VALLEY</b> <b>WATER DISTRICT</b> <b>WATER IMPROVEMENT PLANS</b> <b>TRACT NO. 19929</b> <b>NANCY AVENUE</b>		SECTION 51 T.2S., R.1W., S.B.84M
SANDHURST ENGINEERING, INC. 601 BEAUMONT, CALIFORNIA		FILE NO. <b>203</b> OF <b>9</b> SHEETS
BRANCH MARK: SEE SHEET 1		W.D. FOR:
SCALE: AS SHOWN		DATE NOV. 1988
APPROVED BY: <i>[Signature]</i> DATE: 12-8-88		REVISIONS:
APPROVED BY: <i>[Signature]</i> DATE: 12-2-89		SEE SHEET 1

**FILE COPY**

ORIGINAL

**WATER MAIN EXTENSION AND FACILITIES CONSTRUCTION AGREEMENT**

Between

**BEAUMONT-CHERRY VALLEY WATER DISTRICT**  
A public agency

And

**CHERRY VALLEY RANCH LLC**  
**TRACT 19929**

**WATER MAIN EXTENSION  
AND FACILITIES CONSTRUCTION AGREEMENT**



This Water Main Extension and Facilities Construction Agreement ("Agreement") is entered into as \_\_\_\_\_, by and between the Beaumont-Cherry Valley Water District, a public agency, ("BCVWD") and Cherry Valley Ranch LLC for the construction of water systems to serve Tract 19929.

## RECITALS

A. Developer owns certain real property ("Property") in the County of Riverside, more particularly described in Exhibit "A" attached hereto and incorporated herein by reference.

B. Developer has applied to BCVWD for water service to the Property. BCVWD is willing to provide service to the Property in accordance with its Regulations Governing Water Service and upon payment by Developer of applicable fees and construction and installation of certain facilities as set forth herein. The Property is comprised of all real property owned by Developer with the tract or subdivision subject to a specific plan, tract map, parcel map, or other similar documentation.

C. Facilities shown on the approved Plans for Tract 19929 (approved September 1, 1989) must be constructed, installed, and then transferred/conveyed to BCVWD in order to provide water service to the Property ("Water Facilities"). Developer shall construct, and install the Water Facilities at its sole cost and expense.

D. This Agreement is intended to provide the terms and conditions upon which Developer shall construct and install the Water Facilities and pay certain fees necessary for constructing and installing the Water Facilities and to initiate delivery and receipt of service to tract 19929. The provisions of this Agreement shall be in addition to all other obligations and fees required in order to initiate the provision of water and recycled water service to the property.

NOW, THEREFORE, in consideration of the terms and conditions set forth in this Agreement, the parties agree as follows:

This Agreement shall supercede and replace an Agreement for annexation recorded June 8, 1981, as Instrument Number 105063 in the Official Records of Riverside County.

### 1. Water Service

#### a. (Construction And Installation Of Water Facilities And Oversized Water Facilities)

(i) Developer shall be responsible for construction, installation, testing and disinfections of the Facilities within one (1) year of the Effective Date. The Water Facilities are more particularly described in the plans and specifications ("Plans") attached or referred to in Exhibit "B" hereto and incorporated herein by reference. For purposes of this Agreement, the date set forth in the preamble, or start of each phase, is the effective date ("Effective Date").

(ii) (BCVWD Standards.) Developer shall construct the Water Facilities in absolute compliance the Plans, including any phasing design, and in accordance with BCVWD's "Standards for the Furnishing of Materials and the Construction of Water Facilities and preparation of Water System Plans," dated January 1996, and they may be amended from time to time, which are available at BCVWD's office and are incorporated herein by reference.

(iii) (Completion Guarantee.) The total amount of the construction costs, as estimated by Developer's engineer for the Water Facilities shown on the Plans, equal \$\_\_\_\_\_. Developer shall post a completion bond, irrevocable letter of credit, or other surety or deposit, all

subject to approval by BCVWD, in the amount of \$ \_\_\_\_\_, to guarantee completion of the Water Facilities within one (1) year from the effective date of this Agreement.

**(iv) (Workmanship Guarantee.)** Developer shall, by virtue of an irrevocable letter of credit, or other surety or deposit, all subject to approval by BCVWD, guarantee the completed work against repairs necessitated by defective workmanship or materials furnished and installed for a period of one (1) year from the date of acceptance of the dedication of the Water Facilities by BCVWD. Developer shall furnish such guarantee in amount equal to the total cost of construction and installation; provided, however, that the bond, irrevocable letter of credit or other surety may be cancelled, reduced or replaced from time to time with the express written consent of BCVWD, which consent may be withheld in BCVWD's sole and absolute discretion.

**(v) (Award of Contracts.)** Developer shall be solely responsible for securing appropriate contracts for construction and installation in compliance with all applicable federal, state, and local laws. Developer's contractor shall secure all necessary permits, including without limitation construction and encroachment permits required by federal, state and local agencies having jurisdiction over the Property.

**(vi) (Inspection and Transfer of Project.)** (A) Without modifying or limiting Developer's obligations under this Agreement, BCVWD shall have the right but not the obligation to, monitor the installation, testing, and disinfection of the Water Facilities. BCVWD shall have access to the Property at all times to conduct any tests or inspections. Any deficiencies in the Water Facilities shall be corrected by Developer at its sole cost and expense. Upon completion of the construction and installation to the satisfaction of BCVWD, the Water Facilities shall be presented to BCVWD for dedication and acceptance. Acceptance shall not be considered as a determination by BCVWD that the facilities were constructed in accordance with approved plans, specifications and contract documents, or that they operate satisfactorily, or that all other requirements of this Agreement have been satisfied. Upon acceptance of said facilities, Developer shall convey title to said facilities to BCVWD and shall assign to BCVWD all of Developer's rights and remedies, including warranties. The form of title shall be determined by BCVWD. BCVWD shall not be responsible for any accident, loss, or damage to said facilities prior to acceptance by BCVWD.

(B) Concurrently with the Developer's execution of this Agreement, Developer shall deposit with BCVWD the sum of \_\_\_\_\_ Thousand Dollars ("Deposit"). The Deposit shall be held by BCVWD for all costs and expenses of BCVWD arising out of or in connection with the review of plans and specifications, engineering, surveys, field note and grade sheets, inspections of the work and any matter related to or arising out of the same. Developer hereby authorized BCVWD to sue, apply or retain all or any part of the Deposit to offset its costs and expenses related to the foregoing duties. BCVWD shall not be required to keep the Deposit separate from its general funds, and Developer shall not be entitled to interest on the Deposit. If there are any funds left in the Deposit after the completion or acceptance of all of the work, such excess shall be returned to Developer within thirty (30) days following completion of the work. If further funds are necessary, Developer shall, within thirty (30) days after written demand thereafter, deposit cash with District in an amount which District considers sufficient to pay for the costs and expenses to be included hereunder.

- b. **Payment of Water Facilities Fees.** The applicable water facilities fees for the Property ("Water Facilities Fees") shall be based upon 57 equivalent dwelling units, which is the total number of EDUs for the Property calculated with reference to the applicable specific plan tract map, parcel map, or other documentation for the Property. On or before the effective date of this Agreement, Developer shall pay to BCVWD the Water

Facilities Fees set forth below on the Exhibit "C" attached hereto and incorporated herein, as may be amended from time to time.

**2. Standard of Care; Safety.** Developer shall ensure that all work is performed in a skillful and competent manner, consistent with the standards generally recognized as being employed by professionals and contractors in the same discipline in the State of California. Developer shall procure the services of professionals and contractors skilled in the professional calling necessary to perform the work and licensed and otherwise qualified to perform such work. Developer shall ensure that it and its consultants and contractors execute and maintain their work so as to avoid injury or damage to any person or property. In carrying out their work, they shall at all times be in compliance with all applicable federal, state and local laws, rules and regulations, and shall exercise all necessary precautions for the safety of employees appropriate to the nature of the work and the conditions under which the work is to be performed. Developer shall promptly remove any employee who is determined by BCVWD to be uncooperative, incompetent, a threat to the adequate or timely completion of the project, a threat to the safety of persons or property, or who fails or refuses to perform his or her work in a manner acceptable to BCVWD.

**3. Indemnification.** Developer shall defend (with counsel of BCVWD's choice), indemnify and hold BCVWD, its officials, officers, employees, consultant, and agents from any and all claims, liabilities, losses, costs, expenses, damages or injuries to property or persons, including wrongful death, in any manner arising out of or related to any acts, omissions or willful misconduct of Developer, its officials, officers, employees, agents, consultants and contractors arising out of or related to the Agreement or the design, construction or installation of the Water Facilities, including without limitation, the payment of all consequential damages, attorneys fees and other related costs and expenses. At a minimum, this indemnification provision shall apply to the fullest extent of any warranty or guarantee implied by law or fact, or otherwise given to Developer by Developer's design consultant(s) or contractor(s). In addition, this indemnity provision and any such warranties or guarantees shall not limit any liability under law of such consultants or contractors. Without limiting the foregoing, this indemnity shall extend to any claims arising because Developer has failed to properly secure any necessary easements, land rights, contracts or approvals.

#### **4. Insurance**

**a. Requirement.** Developer shall require all persons performing work in connection with this Agreement, including its contractors and subcontractors, to procure and maintain, at their expense, until completion and acceptance by BCVWD of the work under this Agreement, insurance against claims for injuries to persons or damages to property which may arise out of, or in connection with, the performance of their work or that of their agents, representatives, employees or subcontractors.

**b. Minimum Scope and Limits of Coverage.** Such insurance shall have limits no less than: (1) General Liability: \$1,000,000 per occurrence for bodily injury, personal injury and property damage; (2) Automobile Liability: \$1,000,000 per accident for bodily injury and property damage; (3) Workers' Compensation and Employers' Liability: Workers' compensation limits as required by the Labor Code of the State of California. Employer's Liability limits of \$1,000,000 per accident for bodily injury or disease; and (4) Builders'/All Risk: Completed value of the work performed under this Agreement.

**c. Professional Liability Insurance.** All architects, engineers, consultants or design professionals shall also procure and maintain, for a period of five (5) years following completion of the work, errors and omissions liability insurance with a limit of not less than \$1,000,000.

d. **Acceptability of Insurers.** Insurance shall be placed with insurers licensed to do business in California and having a current A.M. Best's rating no less than A: VIII.

5. **Default.** In the event either party defaults in the performance of any of its obligations under this Agreement, or materially breaches any of the provisions of this Agreement, the other party shall have the option to terminate this Agreement upon written notice to the defaulting party. The foregoing is in addition to any remedies either party may have in law or equity.

6. **Additional Fees.** In addition to any fees and charges set forth in this Agreement, Developer shall be responsible for any other fees and charges imposed by BCVWD if District-wide application, including but not limited to, front foot fees at such rates as BCVWD shall require.

## 7. **General Provisions.**

a. **Environmental Contamination.** Without modifying or limiting Developer's indemnify obligations set forth elsewhere in this Agreement, Developer shall indemnify and hold harmless BCVWD from any liability upon any act or omission of Developer for any violation of any federal, state or local law, ordinance or regulation relating to environmental conditions on, under or about the Property, including, without limitation soil and groundwater conditions, and Developer shall defend, at its expense, including attorneys' fees, BCVWD against any claim, action, or proceeding based upon any such alleged act or omission. BCVWD may, in its discretion, participate in the defense of any such claim, action, or proceeding.

b. **No Waiver.** BCVWD's or Developer's failure to insist on performance of any of the terms or conditions of this Agreement or to exercise any right, remedy or privilege or BCVWD's or Developer's waiver of any breach hereunder shall not thereafter be deemed a subsequent waiver of any other terms, conditions, or rights, remedies or privileges, whether of the same or similar type. No party will be deemed to have waived any rights under this Agreement unless the waiver is made in writing and signed by the waiving party or that party's duly authorized representative. All rights and remedies provided for under this Agreement are cumulative.

c. **Cooperation.** The parties agree to cooperate with each other in furthering the purposes of this Agreement. The parties hereby agree to take such other actions and execute such other reasonable documents as are consistent with this Agreement and as are reasonably necessary to effectuate this Agreement; provided, however, that the foregoing shall not require BCVWD to take any legislative action or exercise its discretion in any particular manner.

d. **Entire Agreement.** This Agreement contains the final and complete agreement between the parties with respect to the matters herein discussed and supersedes all previous communications and agreements between them, either oral or written, to the extent such prior communications and agreements are inconsistent with this Agreement.

e. **Assignment of Agreement.** Except as expressly provided to the contrary, this Agreement is not assignable, in whole or in part, by Developer, without the prior written consent of BCVWD, and any attempt to make such assignment shall be void and shall constitute an incurable material default under this Agreement. Developer may transfer all or any portion of the Property without BCVWD's consent. Such transferee shall take, hold, and develop the Property (or portion thereof) subject to the provisions of this Agreement.

f. **Public Works.** Developer is required by this Agreement to construct and install certain public works, which will be dedicated to BCVWD upon completion. Unless required by applicable law to do so, Developer shall not be required to perform such work in the same manner and subject

to the same requirements as would be applicable to BCVWD had it undertaken such construction including without limitation, the payment of prevailing wages pursuant to Labor Code Section 1770 et seq. Should it be determined in the future by either the Legislature or a court of competent jurisdiction that Developer was required to comply with the same requirements as would be applicable to BCVWD had it undertaken such construction, Developer shall indemnify, defend, and hold harmless BCVWD from any and all liability, including costs of litigation and attorneys' fees, arising from Developer's construction and installation.

g. **Attorneys' Fees.** In the event that any action or proceeding is commenced between BCVWD and Developer to enforce or interpret any term of this Agreement, the prevailing party in such action or proceeding, in addition to all other relief to which it may be entitled, shall be entitled to recover from the other party the prevailing party's costs of suit and reasonable attorney's fees. The attorney's costs and fees shall include, without limitation, attorney's costs and fees incurred on appeal and those incurred in enforcing any judgment rendered in any such action or proceeding. Such attorney's costs and fees may be recovered as an element of costs in the underlying action or proceeding or in a separate recovery action.

h. **Notices.** All notices shall be in writing and shall be considered given: (i) when delivered in person to the recipient named below; or (ii) three days after deposit in the United States mail, postage prepaid, addressed to the recipient named below; or (iii) on the date of delivery shown in the records of the telegraph company after transmission by telegraph to the recipient named below; or (iv) on the date of delivery by facsimile transmission to the recipient named below. All notices shall be addressed as follows:

If to BCVWD:

General Manager  
Beaumont-Cherry Valley Water District  
P.O. Box 2037  
Beaumont, CA 92223-2037  
Facsimile: 909/845-0159

If to Developer:

Cherry Valley Ranch LLC  
20182 Birch Street  
Newport Beach, CA 92660  
Facsimile: 949/852-9585

Either party may, by notice given at any time, require subsequent notices to be given to another person or entity, whether a party or an officer or representative of a party, or to a different address, or both. Notices given before actual receipt of notice of change shall not be invalidated by the change.

i. **Governing Law.** This Agreement and its provisions shall in all respects be interpreted, construed, enforced and governed by and under the laws of the State of California, without regard to its conflict of laws principles.

j. **Consent to Jurisdiction, Venue and Service.** Any action or proceeding brought respecting this Agreement shall be instituted and maintained in the appropriate court in the County of Riverside, California. Developer hereby forgoes and waives any provision of law providing for a change of

venue from such courts on the grounds that BCVWD is or may be a party to any such action or proceeding.

k. Modification. This Agreement may be modified only by another written instrument duly authorized and executed by both BCVWD and Developer.

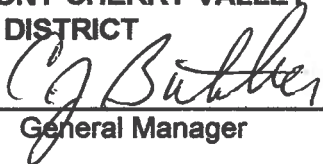
l. Severability. The provisions of this Agreement are specifically made severable. If any clause, provision, rights or remedy provided for herein is determined to be unlawful or unenforceable, the remainder of this Agreement shall remain in effect and be enforced as if such clause, provision, right or remedy were not contained herein.

m. Rules of Construction. The language in all parts of this Agreement shall in all cases be construed as a whole according to its fair meaning, and not strictly for or against, either BCVWD or Developer. This Agreement is the product of mutual negotiation and drafting efforts. Accordingly, the judicial rule of construction that ambiguities in a document are to be construed against the drafter of that document shall have no application to the interpretation or enforcement of this Agreement.



n. Execution. This Agreement may be executed in one or more counterparts, each of which shall be an original and all such counterparts together shall constitute the entire agreement of the parties hereto.

o. Authorization. Each individual executing this Agreement hereby represents and warrants that he or she has the full power and authority to execute this Agreement on behalf of the named parties.

**BEAUMONT-CHERRY VALLEY  
WATER DISTRICT**

By:   
General Manager

**CHERRY VALLEY RANCH LLC**

By:   
Its: 

By: \_\_\_\_\_  
Its: \_\_\_\_\_

**EXHIBIT "C"**  
**WATER FACILITIES FEE**  
**OVERSIZING**

1. In addition to the Water Facilities to be constructed pursuant to this Agreement, Developer agrees to construct additional facilities and/or construct the Water Facilities of such size and proportion to provide water service to adjacent and/or additional real property that is not a party of the Property (collectively, "Oversized Water Facilities"). The Oversized Facilities are described in the Plans. The parties hereby agree that each and every provision in this Agreement related to the Water Facilities shall apply to the Oversized Water Facilities, including but not limited to, the design, construction, installation and dedication of such facilities. Further Developer hereby agrees to advance the costs of designing, constructing and installing the Oversized Water Facilities subject to reimbursement as more particularly set forth in this Exhibit.

2. a. Developer shall be eligible for reimbursement in an amount equal to the difference between the costs of the Water Facilities with the Oversized Water Facilities and the costs of the Water Facilities without the Oversized Water Facilities for material only. The costs to be taken into account in determining the amount eligible for reimbursement shall be the costs of construction and installation of the respective facilities only.

b. Reimbursement shall be made for material only. BCVWD shall be under no obligation to require connection of other properties to the water system, if, in the future, BCVWD determines that alternative means of providing such service are more beneficial to BCVWD.

c. Within thirty (30) days after completion and formal acceptance by BCVWD of the and Oversized Water Facilities, Developer shall provide BCVWD with an itemized accounting showing all reasonable costs for materials for the Water Facilities and Oversized Water Facilities ("Cost Bill"). The District will reimburse the difference in materials only between 12" & 16" pipeline on Nancy Avenue

e. BCVWD shall reimburse Developer up to the approved reimbursement amount.

f. Developer shall not be entitled to interest on any amount of reimbursement due to Developer under this Agreement.

## **PART 5 CHARGES**

### **5-1 SERVICE CHARGE: GENERAL PROVISIONS**

**5-1.1.1 DOMESTIC.** For all metered domestic water service connections located within or outside the boundaries of the District, a bimonthly charge for water service will consist of a fixed meter charge (base rate or minimum bill) plus a charge for water used (commodity rate).

**5-1.1.2 SCHEDULED IRRIGATION** – A charge for distribution of scheduled irrigation water through permanently set meters, shall be adjusted from time to time on a schedule prepared by the Board.

**5-1.1.3 DOMESTIC IRRIGATION** – A charge for distribution of domestic irrigation water, will be determined as set forth in Part 13 of these regulations.

**5-1.1.4 MULTIPLE RESIDENTIAL** – Where a premises containing multiple residential housing units is served by one (1) meter or service connection, every living unit (dwelling unit) will be equal to two-thirds (2/3) of domestic service charge.

**5-1.1.5 MULTIPLE COMMERCIAL** – Where a premises containing multiple commercial units is served by one (1) meter or service connection, every two (2) commercial units will be equal to two-thirds (2/3) of the commercial service charge serving the property.

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**5-1.2 FIXED WATER CHARGE**

NOTE: Non-residential accounts that are billed on a monthly basis will be pro-rated at one-half of the Bi-Monthly fixed water charge.

**BI-MONTHLY POTABLE AND NON-POTABLE METER SERVICE CHARGES:**

Applicable to Domestic and Commercial services

Meter Size	Effective March 2020	January 2021	January 2022	January 2023	January 2024
5/8"	\$ 22.58	\$ 24.17	\$ 25.87	\$ 27.69	\$ 29.63
3/4"	\$ 31.13	\$ 33.31	\$ 35.65	\$ 38.15	\$ 40.83
1"	\$ 48.24	\$ 51.62	\$ 55.24	\$ 59.11	\$ 63.25
1-1/2"	\$ 91.01	\$ 97.39	\$ 104.21	\$ 111.51	\$ 119.32
2"	\$ 142.33	\$ 152.30	\$ 162.97	\$ 174.38	\$ 186.59
3"	\$ 304.84	\$ 326.18	\$ 349.02	\$ 373.46	\$ 399.61
4"	\$ 544.34	\$ 582.45	\$ 623.23	\$ 666.86	\$ 713.55
6"	\$ 1,117.43	\$ 1,195.66	\$ 1,279.36	\$ 1,368.92	\$ 1,464.75
8"	\$ 2,400.46	\$ 2,568.50	\$ 2,748.30	\$ 2,940.69	\$ 3,146.54
10"	\$ 3,597.95	\$ 3,849.81	\$ 4,119.30	\$ 4,407.66	\$ 4,716.20
12"	\$ 4,538.84	\$ 4,856.56	\$ 5,196.52	\$ 5,560.28	\$ 5,949.50

**BI- MONTHLY PRIVATE FIRE SERVICE CHARGES:**

Meter Size	Effective March 2020	January 2021	January 2022	January 2023	January 2024
4"	\$ 44.25	\$ 47.35	\$ 50.67	\$ 54.22	\$ 58.02
6"	\$ 118.12	\$ 126.39	\$ 135.24	\$ 144.71	\$ 154.84
8"	\$ 245.52	\$ 262.71	\$ 281.10	\$ 300.78	\$ 321.84
10"	\$ 437.17	\$ 467.78	\$ 500.53	\$ 535.57	\$ 573.06
12"	\$ 702.78	\$ 751.98	\$ 804.62	\$ 860.95	\$ 921.22

**NOTE:**

Where fire flow exceeds the required flow rate for the duration set by the Fire Department, each development will pay their pro-rata share for extra fire protection storage equal to \$0.05 per gallon per minute.

**PAGE 5-3**

**5-1.2.1 GENERAL PROVISIONS** – When service is started or discontinued during the month, the charge will be determined as follows:

1. Permanent Service Connection:
  - a. For service connections started after the 1st day of the billing period, the service charge will be pro-rated.
  - b. For service connections discontinued within the billing period, the service charge will be based on the full billing periods of active service.
2. Temporary Service Connection – The charge will be pro-rated.

**5-1.3 CHARGE FOR WATER USED (Quantitative Use):**

Customer Class	Monthly Tiers (ccf)	March 2020	January 2021	January 2022	January 2023	January 2024
Single Family						
Tier 1	0 - 16	\$ 0.66	\$ 0.71	\$ 0.76	\$ 0.82	\$ 0.88
Tier 2	17 - 34	\$ 0.81	\$ 0.87	\$ 0.94	\$ 1.01	\$ 1.09
Tier 3	34+	\$ 1.36	\$ 1.46	\$ 1.57	\$ 1.68	\$ 1.80
Multi-Family	Uniform	\$ 1.01	\$ 1.09	\$ 1.17	\$ 1.26	\$ 1.35
Commercial / Industrial	Uniform	\$ 0.95	\$ 1.02	\$ 1.10	\$ 1.18	\$ 1.27
Fire Service	Uniform	\$ 1.17	\$ 1.26	\$ 1.35	\$ 1.45	\$ 1.56
Landscape Irrigation	Uniform	\$ 1.06	\$ 1.14	\$ 1.22	\$ 1.31	\$ 1.41
Schedule Irrigation	Uniform	\$ 1.06	\$ 1.14	\$ 1.22	\$ 1.31	\$ 1.41
Construction	Uniform	\$ 1.17	\$ 1.26	\$ 1.35	\$ 1.45	\$ 1.56
Non-Potable	Uniform	\$ 0.72	\$ 1.02	\$ 1.04	\$ 1.06	\$ 1.07

**5-1.3.1 ADJUSTMENT OF PASS-THROUGH CHARGES**

**SCE POWER CHARGE:** To account for fluctuations in District costs to provide water service, the consumption based pass-through service charge may be adjusted as necessary by the District by an amount equal to any incremental adjustment imposed on the District for the cost of energy purchased from Southern California Edison (SCE) upon 30 days' notice. This is the cost of electricity to pump and deliver water to the consumer. It includes all SCE power charges for operation of pumps and wells in the water system. Beaumont-Cherry Valley Water District strives to operate during SCE Time of Use (off-peak and mid-peak) in order to maintain lower rates for the consumer.

**IMPORTED WATER CHARGE:** The pass-through charges for imported water may be adjusted as necessary by the District by an amount equal to any adjustments for the cost of water purchased from the San Gorgonio Pass Water Agency (SGPWA) upon 30 days' notice. Adjustments shall not increase or decrease by an amount that exceeds the cost of imported water.

**5-1.4 DROUGHT SURCHARGES**

In the event that the District activates water supply drought rates, customers will be notified in advance of the below surcharges. Drought rates are generally triggered by the declaration of a specific water shortage by the California Department of Water Resources, or alternatively, by the District’s Board of Directors.

The Surcharge Rate below is additive to the current Commodity Rate, per unit of water, at the date of presentation. The Surcharge Rate in effect is dependent on the drought stage declared.

	Stage 1	Stage 2	Stage 3	Stage 4
Reduction in Use	10%	20%	30%	40%
Surcharge	\$0.17	\$0.36	\$0.60	\$0.92

**5-1.2.3 ESTIMATING WATER USAGE** – Where a meter is damaged or is not operational, and the District is unable to accurately read the meter, the water usage will be determined on the basis of past meter readings or it will be estimated as described below.

- 1) An estimate of water delivered based upon the prior use during the same season of the year for the property or upon a reasonable comparison with the use of other consumers receiving the same class of service during the same period and under similar circumstances and conditions; or
- 2) The average meter reading for the four (4) preceding months adjusted for seasonal variation, if prior year reads for the same season are unavailable.

**5-1.4 MINIMUM CLOSING BILL** – The closing bill will be based upon charges applicable on the date service is discontinued. The service charge will be pro-rated based on the final date of service, along with all consumption related charges.

**5-2 WATER SERVICE INSTALLATION CHARGE** – The charges for the installation of a service connection at all locations are determined from time to time by the Board of Directors and a schedule of those charges are listed below:

METER SIZE	NON-TRACT (Short Side)	NON-TRACT (Long Side)	IN-TRACT
5/8" X 3/4"	\$4,783	\$8,213	\$986
3/4"	\$4,845	\$8,159	\$1,048
1"	\$4,862	\$8,292	\$1,082
1-1/2"	\$5,587	\$9,503	\$784
2"	\$5,780	\$9,580	\$977

**PAGE 5-5**

Larger than 2” meters will be billed on a time and material basis.

Tract installation are lower as water service has previously been installed by the developer.

The charge is for physical installation of meter, box, lateral, and appurtenances and is determined from time to time by the Board of Directors.

**5-2.1 TURN-ON** – There is no charge to turn on a service connection for which proper application has been made and approved if the turn-on can be made after 8:00 a.m. and before 3:30 p.m.

The charge for any authorized turn-on made after 3:30 p.m. and before 8:00 a.m. will be on a time and material basis.

The charge for an unauthorized turn-on will be on a time and material basis.

**5-2.2 FIRE SERVICE INSTALLATION DEPOSIT:**

**Fire hydrant installation deposit:**

Installation Deposit \$10,000

**Fire Service Installation deposit:**

-	4” Fire Service	\$8,930
-	6” Fire Service	\$10,600
-	8” Fire Service	\$15,900
-	10” Fire Service	\$27,500
-	12” Fire Service	\$31,300

Fire service installation will be installed by the District at the consumer’s request and shall be installed at a time and material basis. Additional billing and/or credits will be issued following installation and acceptance of the installation.

**5-2 BACKFLOW ADMINISTRATIVE CHARGE** – A service connection with a backflow preventive device installed is subject to a bi-monthly charge of \$6.67, equivalent to \$40 per year.

**5-5 FACILITIES CHARGE**

**5-5.1 SCHEDULES**

**5-5.1.1 SINGLE FAMILY RESIDENTIAL** – Includes condominiums, townhouses and planned residential developments. The facilities fee is \$10,122 per equivalent dwelling unit (EDU).

**NOTE:** Where fire flow exceeds gpm for a two-hour duration, each development will pay their pro-rata share for extra fire protection storage equal to \$.05 per gallon per minute.

**5-5.1.2 MULTIPLE FAMILY RESIDENTIAL PROPERTY** – The cost is based on an equivalent dwelling unit (EDU), including apartments, duplexes and mobile home parks. Cost per EDU is \$6,073.

**5-5.1.3 COMMERCIAL PROPERTY** – Commercial property shall be calculated on a case-by-case basis, comparing the projected water use by the commercial center, motels and hotels to that of an equivalent dwelling unit (EDU) (580 gallons per day per EDU).

**5-5.1.4 INDUSTRIAL PROPERTY** – Industrial facilities fees will be based on a case-by-case basis, comparing the projected water use by the industrial facility to that of an equivalent dwelling unit (EDU) (580 gallons per day per EDU).

**NOTE:** Facilities Fees for developments requiring fire flows greater than the baseline 1,000 gpm for a two-hour duration will be adjusted to account for additional storage required. The adjustment cost is based on the Master Plan fire flow and durations.

<b>Supply</b>			
Wells	\$1,936	Transmission (=16")	\$1,568
Water Rights (SWP)	\$1,225	Storage	\$2,008
Water Treatment Plant	\$921	Booster	\$139
Local Water Resources	\$485	Pressure Reducing Stations	\$71
Recycled Water Facilities	\$1,402	Miscellaneous Projects	\$62
<b>SUBTOTAL</b>	<b>\$5,969</b>	<b>SUBTOTAL</b>	<b>\$9,818</b>
Financing Costs	\$305		
<b>Total with Financing Costs</b>	<b>\$10,122</b>		

**5-5.1.5 FOR SCHEDULED IRRIGATION PROPERTY – Per meter:**

<u>METERSIZE</u>	<u>AMOUNT OF FEE</u>
1 inch	\$1,000.00
1-1/2 inch	2,000.00
2 inch	3,000.00

**5-5.2 MISCELLANEOUS CHANGES, UPGRADES, DOWNGRADES AND ADDITIONAL UNITS:**

**5-5.2.2 SCHEDULED IRRIGATION METER EXCHANGE–** Where a property or lot has been previously served by a scheduled irrigation meter, as defined in Part 13 of these Regulations, the property owner may exchange his 1” or 1 1/2” or 2” scheduled irrigation meter for a 5/8” domestic meter. The exchange shall occur without additional Facilities Fee requirements.

**Installation and retirement costs.** The applicant shall be responsible for water service installation charges per Section 5-2. Additionally, the applicant shall reimburse the District for labor and equipment costs associated with the retirement of the scheduled irrigation meter.

Additionally, applicant shall pay all costs for installation of 5/8” Domestic Meter and Service pursuant to section 5-2; Water Service Installation Charge.

**5-5.2.3 DOWNGRADES –** Where a meter is exchanged for a smaller meter, no facilities charge will be imposed and no refund or credit will be made or given.

**5-5.2.4 ADDITION OF DWELLING/COMMERCIAL UNITS–**Where additional dwelling or commercial units are created by the addition to or division or remodeling of any existing, free standing single family or multiple family residential structure or of any existing, free standing commercial or multiple commercial structure, a facilities charge shall be imposed on each such unit as per the schedules set forth above in subsection 5-5.1.2 and 5-5.1.4 as appropriate.

**5-5.2.4.1 MULTIPLE FAMILY RESIDENTIAL RATE –** The multiple family residential rate shall apply to the multiple dwelling units in each free standing multiple residential structure on a property; each additional free standing multiple family residential structure on that same property will require a separate meter and a facilities charge will be imposed on each dwelling unit therein per subsection 5-5.1.2 above.

**PAGE 5-8**

**5-5.2.4.2 MULTIPLE COMMERCIAL PROPERTY RATE** – The multiple commercial property rate shall apply to the commercial units in each freestanding commercial structure on a property; each additional free standing multiple commercial structure on that same property will require a separate meter, and a facilities charge will be imposed on each commercial unit therein per Subsection 5-5.1.4 above.

**5-6 MISCELLANEOUS CHARGES:**

**5-6.1 RESTORATION OF SERVICE CHARGE** – In all cases, a charge will be made for restoration of water service, the amount of which will be the actual costs incurred by the District.

**5-6.2 METER TESTING** – The following charges will be imposed for testing meters:

1)	In- house	5/8" to 1" meters	\$ 30.00
		1 1/2" to 2" meters	200.00
2)	Outside	5/8" to 1" meters	\$ 50.00
		1 1/2" to 2" meters	250.00

**5-6.3 INSPECTION CHARGES:**

**5-6.3.1 AMOUNT** – Inspection charges shall be based on the estimated cost of the actual inspection and shall be estimated by the District Engineer. All estimated inspection costs shall include an additional contingency deposit equal to 135% of the Engineers estimate.

**5-6.3.2 DEPOSIT** – The applicant shall deposit the estimated cost of the inspection prior to the start of construction. When the inspection charges exceed 75 percent of the deposit, the applicant shall make additional deposits as required, by the District prior to any additional inspection.

**5-6.4.1.1 REFUND** – The District will refund any excess funds within 30 days of acceptance of the facilities by the District.

**5-6.5 PLANNING:**

**5-6.4.1 DEPOSIT PLAN CHECK CHARGE** – All deposits shall be in the amount of \$5,000 for all sub-divisions.

**PAGE 5-9**

**5-6.4.2 MAIN EXTENSION PLAN CHECK DEPOSIT** – Where the Applicant is requesting service to a lot or lots that require Main Extension, the Districts General Manager shall estimate the deposit for planning, engineering and administration for Main Extensions to serve one or more lots.

**5-6.4.2 PLAN CHECK CHARGE** – The charge for reviewing and checking the drawings for a water main extension, as provided for in Subsection 8-3.6 is determined by actual costs incurred. Hours will be computed to the nearest one-half hour.

**5-6.5 FRONT FOOTAGE FEES / REIMBURSEMENT AGREEMENT** – Where a Reimbursement Agreement (or an agreement of like or similar kind) exists, the applicant shall pay the district the amount specified in the Reimbursement Agreement or as required in section 5-6.5.1.

**5-6.5.1 RESIDENTIAL SERVICE NO REIMBURSEMENT AGREEMENT** – Where there is no “Reimbursement Agreement” the applicant shall pay to the District the sum of \$28.50 per foot for the pipeline crossing the frontage.

**5-6.5.2 COMMERCIAL SERVICE NO REIMBURSEMENT AGREEMENT** – Where there is no “Reimbursement Agreement” the applicant shall pay to the District the sum of \$35.00 per foot for the pipeline crossing the frontage.

**5-6.5.3 FRONT FOOTAGE FEES, CORNER LOT:** Where a corner lot requesting water is not subject to a reimbursement Agreement, the fees will be equal to those set forth in the preceding Subsection for all frontages.

**5-9 RELOCATION** – The charge for the relocation of facilities other than a meter or permanent service connection is determined by the Board.

**5-10 DEPOSIT AND CHARGES FOR RECYCLING/RECLAMATION STUDY** – The applicant for new commercial/industrial service shall deposit \$250.00 for engineering study to determine the feasibility of onsite recycling/reclamation as determined by the General Manager. If the actual study cost of such study as performed is more or less than said deposit, the applicant shall pay the difference upon receipt of an invoice therefore by the District or shall be given a credit against other charges, as appropriate.

**5-11 PAYMENT** – Any charges, as may be required, shall be paid prior to the District issuing a financial arrangements letter to any public or private agency, State of California, or prior to the District providing service, whichever comes first.



## REGULATIONS GOVERNING WATER SERVICE - DRAFT

### PAGE 5-10

**5-12 CONSTRUCTION METER CHARGES AND DEPOSITS** – The charges and deposits for construction water meter service is as follows:

Water Usage Rate:	(See Section 5-1.3)
Monthly Water Service Charge	\$110
1" Construction Meter and Backflow Prepayment Deposit	\$502
Lost or Stolen 1" Construction Meter Replacement Charge	\$502

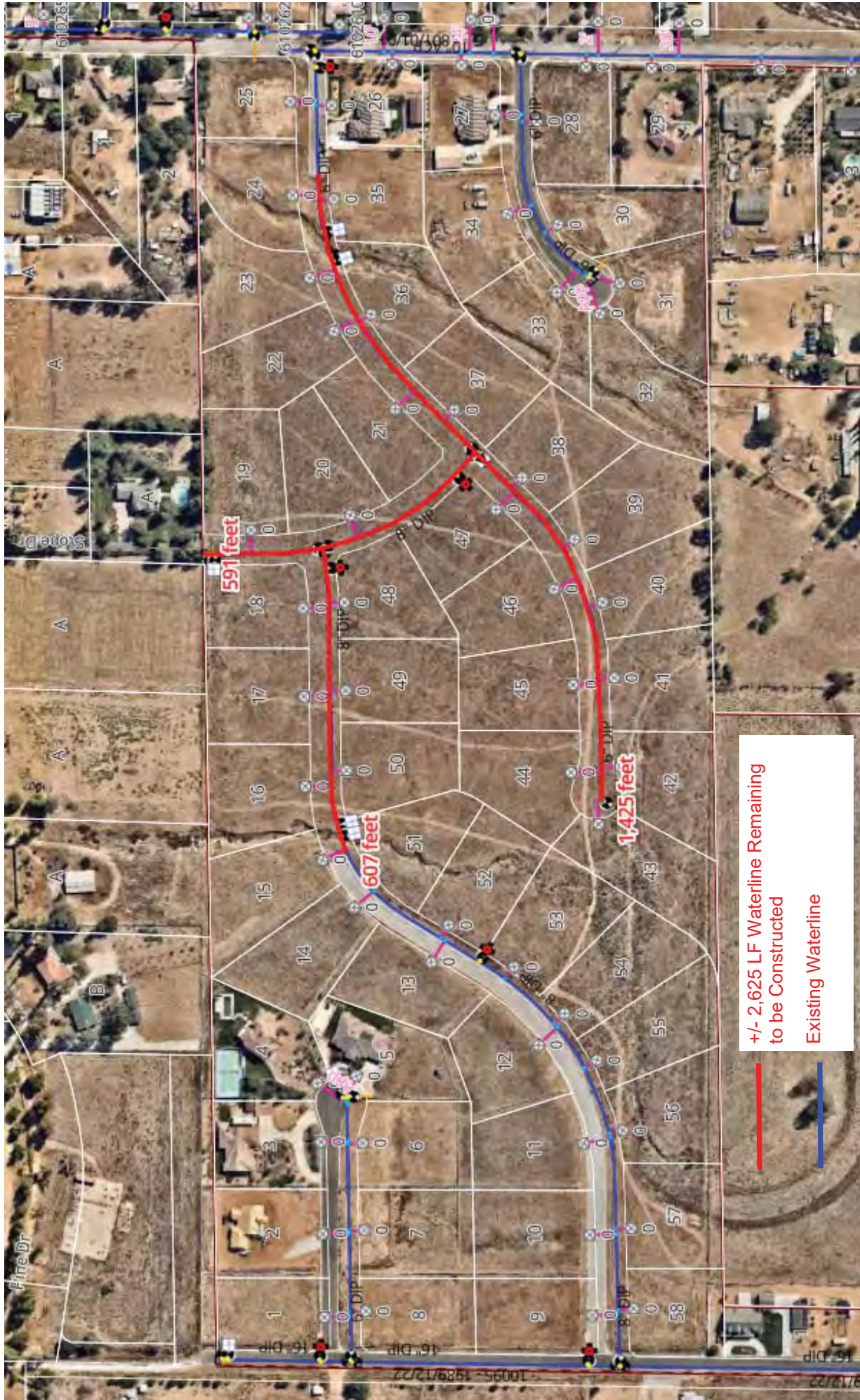
Repairs to damaged construction meters and back flow devices will be charged at prevailing time and material rates to repair the meter.

3" Construction Meter and Backflow Prepayment Deposit	\$2,042
Lost or Stolen 3" Construction Meter Replacement Charge	\$2,042

Repairs to damaged construction meters and back flow devices will be charged at prevailing time and material rates to repair the meter

Unauthorized Connection Charge \$1,150.00 (Plus estimated water usage charged at the current construction water rate)

Tract 19929 - Unconstructed Infrastructure (2,623')



+/- 2,625 LF Waterline Remaining to be Constructed  
Existing Waterline



03/16/2021

Aerial Map

1" = 325 ft

This map may represent a visual display of related geographic information. Data provided here on is not guarantee of actual field conditions. To be sure of complete accuracy, please contact the responsible staff for most up-to-date information.



# BEAUMONT CHERRY VALLEY WATER DISTRICT

560 Magnolia Avenue • PO Box 2037

Beaumont, CA 92223-2258

Phone (951) 845-9581

www.bcvwd.org

Will Serve Request     Water Supply Assessment (SB210)

Applicant Name: <b>SEAN HALE</b>	Contact Phone # <b>(909) 376-6164</b>
Mailing Address: <b>31730 DUNLAP BLVD</b>	Fax #
City: <b>YUCAIPA</b>	E-mail: <b>HALE713@GMAIL.COM</b>
State & Zip: <b>CA 92399</b>	
Service Address: <b>38510 PASS VIEW DR BEAUMONT CA 92223</b>	
Assessor's Parcel Number (APN), Tract Map No. Parcel Map No.: <b>407300009</b>	
Project Type: <input checked="" type="checkbox"/> Single-Family <input type="checkbox"/> Multi-Family <input type="checkbox"/> Commercial/Industrial <input type="checkbox"/> Minor Subdivision (5 lots or less) <input type="checkbox"/> Major subdivision (6+ lots) <input type="checkbox"/> Other	
Site Map Attached: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	

The letter should be delivered to:

Recipient: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

PLEASE CHOOSE ONE:

Mail (above address)     E-mail  
 Fax     Will pick up

The District reserves the right to impose terms and conditions in Will Serve Letters and/or Water Supply Assessment Reports that take into account water availability issues, conservation issues and the District's existing facilities, all of which impact the District's ability to provide service to the subject property and maintain the District's ability to meet existing water demands.

  
\_\_\_\_\_  
Applicant's Signature

2/2/2022  
Date



**Beaumont-Cherry Valley Water District  
Regular Board Meeting  
March 24, 2022**

Item 8

STAFF REPORT

**TO:** Board of Directors  
**FROM:** Dan Jagers, General Manager  
**SUBJECT:** **Award of Contract for Landscape Services to Urban Habitat Landscape Contractors for an amount not to exceed \$67,900.00**

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**Staff Recommendation**

Authorize the General Manager to execute a one (1) year contract, with an optional General Manager approved extension of one (1) year, for Landscape Maintenance Services in an amount not to exceed \$61,686.00 together with an approximate contingency of 10% for a total amount not to exceed \$67,900.00 per year, with Urban Habitat Landscape Contractors (Urban Habitat).

**Background**

On May 28, 2020, the BCVWD Board of Directors approved the contract award for Landscape Maintenance Services in an annual amount not to exceed \$67,900.00 to Urban Habitat, with a possible General Manager approved contract extension of an additional one (1) year (i.e. an extended contract to include year 2021). The scope of work was identified in the contract to include various activities and maintenance frequencies based on District needs. The 2020 contract did not include any of the facilities located in Edgar Canyon or the Noble Creek Recharge Facility (NCRF) Phase I and Phase II. In an effort to reduce the total cost of Landscape Maintenance efforts, staff has leveraged CalFire crews for periodic weed abatement activities at these locations. Further, the 12<sup>th</sup> and Palm Field Office location has traditionally been maintained by District staff on a weekly basis.

The Board of Directors has given staff direction to improve the landscaping at District facilities for a more aesthetically pleasing presence in the community while minimizing the efforts needed to maintain said landscapes. To date, staff has completed landscaping efforts at two (2) District owned facilities (Well 22 and Well 26) with a third facility in process (Well 25). These efforts have eliminated the need for certain landscape maintenance efforts while reducing the frequency of others.

In February 2022 a request for proposal (RFP) for a Cafeteria Style Landscape Services Plan was issued and included landscape activities at all District facilities, excluding the NCRF Phase I and Phase II, and the facilities located in Edgar Canyon. Said RFP was advertised publicly in the local newspaper and on the District's website. In an effort to ensure that the District received competitive bids for this project, six (6) landscape maintenance contractors were directly contacted via telephone and email by District Staff. The 2022 RFP included a reduction in services at Well 22 and Well 26 and further included the additional maintenance at the 12<sup>th</sup> and Palm Field Office location that has traditionally been completed by District staff. Two (2) proposals for said services were received by the District and are identified in Table 1 hereafter.



**Table 1**

<b>Bidding Contractor</b>	<b>Total Annual Cost</b>
SoCal Land Maintenance	\$ 90,040.00
<b>Urban Habitat</b>	<b>\$ 61,686.00</b>
10%± Contingency	\$ 6,214.00
<b>Total</b>	<b>\$ 67,900.00</b>

It should be noted that although some landscape maintenance activities have been eliminated or reduced in frequency from the 2020 RFP, other activities have been increased in frequency (i.e. weed abatement, shrub trimming and irrigation repair). Additionally, the 12<sup>th</sup> and Palm field office, with various maintenance activities, has been included in the 2022 RFP as a new facility to be maintained as part of the Landscape Maintenance contract.

**Summary**

Staff has identified Urban Habitat as the lowest responsive bidder. Staff has further identified that the Board approved 2022 operating budget for landscape services provides for complete funding of the recommended award of a one (1) year contract, with an optional General Manager approved extension of one (1) year.

Staff anticipates the General Manager’s approval of extension of this contract for one additional year will be contingent upon Contractor’s 2022 work performance, and Board approved funding for this budget line item in the 2023 operating budget for landscape services.

**Fiscal Impact**

The fiscal impact for an amount not to exceed \$67,900.00 and has been budgeted in the approved Operating Budget for the 2022 calendar year under GL account 01-40-470-540030 – Landscape Maintenance.

Staff Report Prepared by James Bean, Director of Operations



**Beaumont-Cherry Valley Water District  
Regular Board Meeting  
March 24, 2022**

**Item 9**

**STAFF REPORT**

**TO:** Board of Directors

**FROM:** Dan Jagers, General Manager

**SUBJECT:** **City of Beaumont Street Improvement Project and Discussion of Impact on BCVWD Capital Improvement Plan Projects and Emergency Repairs, and Associated Costs**

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**Staff Recommendation**

Direct Staff as desired.

**Background**

On November 19, 2019, the City of Beaumont adopted Ordinance No. 1113, placing a moratorium on recently paved or resurfaced streets. The City began strict enforcement of Ordinance No. 1113 in approximately September 2020.

In 2020-2021, the District requested a blanket encroachment permit for trenching in City streets, as well as a fee waiver for encroachment permits. Representatives from the City attended the April 14, 2021 BCVWD Regular Board meeting, where discussion occurred regarding District paving activities within the City, Ordinance No. 1113, and encroachment permits related to District operations. A general timeline of the District's activities related to the Ordinance No. 1113 and the City's encroachment permit process is further described hereon.

In January 2019, the City notified the District of planned City Road Rehabilitation Projects (Rehabilitation Projects) for 2019, and provided the District a general overview (.kmz file) of the locations of pavement rehabilitation.

In February, May, and June of 2019, District staff inquired about the Rehabilitation Projects in attempts to coordinate City pavement work with planned District improvements for waterline replacements in 9<sup>th</sup> Street and 11<sup>th</sup> Street and planned service lateral replacements in Beaumont Avenue.

Between September 2019 and January 2020, District staff coordinated with the City, and constructed the aforementioned waterline and service lateral replacements, remaining ahead of planned roadway improvements.

On November 19, 2019, the City of Beaumont passed, approved and adopted City Ordinance No. 1113, which placed a moratorium on pavement cuts on recently resurfaced streets. Ordinance No. 1113 (Section 12.31.01) further identifies the following:

- The moratorium identifies that no trenching or excavation shall be permitted for a period of five (5) years from the notice of completion or from recordation of the notice of completion of a fully reconstructed street.
- No trenching or excavation shall be permitted for a period of three (3) years from the completion of a street that is slurry sealed (resurfaced).



Per Ordinance No. 1113 (Section 12.31.02), **exceptions may be granted for emergencies, for work required by the City, State, or federal legislation, and where service to buildings or properties where there is no other reasonable means of providing service,** but the applicant shall provide justifications for the requested exception.

On September 2, 2020, District staff received a Utility Notice (first notice of project coordination) from the City notifying the District of their planned Citywide Street Maintenance Project (Maintenance Project) for 2020-2021. City staff requested that the District review the project information and complete and return the provided Project information Questionnaire (**Attachment 2**) by September 16, 2020 (2 weeks subsequent to notice date).

At the September 24, 2020 Board Meeting, District staff discussed with the Board the various planned District Capital Improvement Plan (CIP) projects which would be impacted by the City's Maintenance Project and pavement moratorium. Construction schedules provided by the City provided the District inadequate time to analyze and prioritize which CIP projects could be constructed ahead of the City's Maintenance Project in order to avoid conflict with the pavement moratorium, or to avoid the need to request exceptions to the moratorium or deferrals to the Maintenance Project.

On February 9, 2021, the General Manager provided a letter to the City requesting an exception to Ordinance No. 1113 for an encroachment permit due to a waterline service lateral leak at a residence on Michigan Avenue, including justifications for the requested exception. In the letter, the General Manager also requested that City staff and District staff arrange a meeting to discuss the District's ongoing compliance with the City's Ordinance No. 1113 (pavement moratorium) and verify/confirm the District's understanding of the compliance requirements.

On February 25, 2021, District staff met with City staff to discuss exceptions to the pavement moratorium, as well as to discuss the encroachment permit process for the District to access its facilities in City streets to make necessary emergency repairs. District staff requested that the City provide a blanket encroachment permit for District facilities in the City in order to minimize the damage to pavement caused by leaks during the processing time of the encroachment permit application process. At that time, the City was unable to provide a blanket permit for the District as the City was in the process of establishing updated procedures related to encroachment permits, but indicated that there may be potential to do so in the future.

On March 8, 2021, District staff submitted two (2) separate requests to the City Engineer/Public Works Director: a request for a blanket encroachment permit (City Code of Ordinances 12.12.150) and a request for a waiver of fees for nonprofit public utilities (City Code of Ordinances 12.12.155).

On April 8, 2021, District staff received a response from the City denying the District's request for a blanket encroachment permit. At that time, the District did not receive any response to its request for a waiver of encroachment permit fees.

At the April 14, 2021 Board meeting, dialog occurred between the General Manager, the Board, City staff and members of the City Council. At that time, no resolution was reached on the District's requests for a blanket encroachment permit or a waiver of encroachment permit fees. Points of discussion included the District's request for a blanket permit, District incurred costs for pavement repairs and encroachment permit fees. Members of the City Council encouraged District staff to make an appeal of the City's decision to deny a blanket encroachment permit.



The City maintained that no exceptions to encroachment permit fees were applicable to the District. Discussion also occurred regarding exceptions to Ordinance No. 1113, with the City maintaining that the moratorium would apply to all District work. At that time, City staff indicated that each instance of pavement restoration and the associated requirements of Ordinance No. 1113 would be assessed on a case-by-case basis.

Correspondence between the District and the City throughout 2021 is provided in Attachments 1 - 3.

## **Discussion**

### ***Encroachment Permits***

The City's Ordinance No. 1113 (from Section 12.31.05) states that "Any person who is required to repave a street under this ordinance shall be required to obtain an Encroachment Permit and comply with the other provisions of Beaumont Municipal Code Chapter 12.12 and shall be responsible for the full cost of plan preparation, plan review, construction inspection, material testing, bonding, soils testing and all other expenses related to the work."

Since the District's meeting with the City in February 2021, the District staff has processed at least 70 encroachment permit applications with the City (through February 23, 2022) to complete repairs/maintenance for leaks in various locations throughout the City. Of the 70 applications processed, District staff has had to submit for an exception to the City Ordinance No. 1113 on at least 43 different occasions in order to repair leaks. On two occasions, District staff was required to submit a second request for exception to the Ordinance No. 1113.

The average processing period has been seven days for the City to approve the District's encroachment permit applications. However, processing period has generally improved significantly in the last five months or so. The City has been able to process applications for encroachment permits in as quickly as the day after the application was submitted.

The minimum cost for District staff to process an encroachment permit in the City of Beaumont for repair work from May 2021 to February 2022 is \$258; the maximum cost was \$2,040. The total cost that the District incurred on encroachment permits from May 2021 – February 2022 was \$48,265. In comparison, the annual blanket permit cost from the County of Riverside (County) was \$2,000.00 in 2021/2022, and \$120.00 from the City of Calimesa in 2021/2022.

The District completed 24 pavement repairs in the County from 2021 – 2022. The total pavement repair cost associated with repair activities in the County was \$31,740.00 (rounded), for an average cost of \$1,325.00 (rounded) per excavation. There were no District excavations or repairs in the City of Calimesa in 2021 – 2022.

Table 1 below summarizes the District's encroachment permit and pavement costs in the City of Calimesa and the County of Riverside.





**Table 1: District Costs for Encroachment Permits and Pavement Repairs in the County of Riverside and the City of Calimesa**

Permitting Agency	Blanket Encroachment Permit Cost		Number of Excavation Repairs		Pavement Repair Cost		Total Cost (Permit + Pavement) for 2021-2022
	2021	2022	2021	2022	2021	2022	
County of Riverside	\$ 2,000.0	\$ 2,000.00	23	1	\$ 31,737.75	\$ 1,716.00	\$ 37,453.75
City of Calimesa	\$ 120.00	\$ 120.00	0	0	\$ 0.00	\$ 0.00	\$ 240.00
<b>Total</b>	<b>\$ 2,120.00</b>	<b>\$ 2,120.00</b>	<b>23</b>	<b>1</b>	<b>\$ 31,737.75</b>	<b>\$ 1,716.00</b>	<b>\$ 37,693.75</b>

**Asphaltic Concrete Pavement Repair Costs**

As required per Ordinance No. 1113, the District is required at a minimum to complete the following repairs/improvements to the roadway following leak repair/maintenance which requires trenching in City streets (from Section 12.31.04 of Ordinance No. 1113):

- D. The resurface area shall be a **minimum of 12' wide** for each traffic lane affected by excavation, **or more**, as determined by the Public Works Director at their sole discretion.
- E. The resurface shall extend a **minimum of 25' long in both directions** as measured from the edge of the excavation, **or more**, as determined by the Public Works Director at their sole discretion
- F. Compaction of base material and subgrade to minimum 95% relative compaction.
- I. Where new asphaltic concrete (AC) pavement will be placed, tack coat will be placed where they join with existing street pavement surfaces.

The City of Beaumont reported to the Board in April 2021 that their experience suggested each pavement repair as specified by the City's Standards should be approximately \$3,000. The District's pavement repair cost within the City from May 2021 to February 2022 was \$267,842.00 (39 excavations with completed final pavement repair: 26 excavations and pavement repair in 2021, and 13 excavations and pavement repair to date in 2022), or about \$6,870.00 per excavation.

Due to the requirements of pavement repair, the cost of emergency leak repairs/maintenance has become increasingly costly to the District. From May 2021 to February 2022, the cost incurred by the District for pavement repair/replacement during emergency leak repair/maintenance activities is \$267,842.00.

Note that of the 70 encroachment permits for District work in the City from May 2021 to February 2022, the District has completed final pavement repairs in 39 locations (with one pavement repair location being Antonell Court Pipeline Replacement Project connections to Pennsylvania Avenue and Cherry Avenue). For the remaining encroachment permits for work in the City, each of the leaks identified have been repaired by District staff and temporary



pavement (temporary patch over excavation location) has been placed. All pavement costs included hereon are for **final** pavement repairs only.

Also note, there are several locations for which District repairs have been completed and there will be no pavement required due to the location of the leak being within the parkway out of the pavement.

The total cost incurred by the District including costs of encroachment permits and pavement repair/replacement costs is summarized in Table 2, below:

**Table 2: May 2021 – February 2022 District Incurred Costs Related to City of Beaumont Encroachment Permits and Pavement Repair**

Year	Encroachment Permit Cost <sup>3</sup>	Number of Repairs	Total Pavement Repair Cost	Average Cost Per Repair	Total Cost
2021 <sup>1</sup>	\$ 41,574.26	26	\$ 186,989.75	\$ 7,191.91	\$ 228,564.01
2022 <sup>2</sup>	\$ 6,688.05	13	\$ 80,852.25	\$ 6,219.38	\$ 87,540.30
<b>Total Cost</b>	<b>\$ 48,262.31</b>	<b>39</b>	<b>\$ 267,842.00</b>	<b>\$ 6,867.74</b>	<b>\$ 316,104.31</b>

(1) May 2021 – December 2021 (26 leaks repaired and final pavement repair completed [includes Antonell Court pipeline replacement connections at Pennsylvania Avenue and Cherry Avenue])

(2) January 2022 – February 23, 2022 (13 leaks repaired and final pavement repair completed)

(3) Costs for 70 Encroachment Permits issued by the City over May 2021 – February 2022

As discussed above (and dependent upon the size of the waterline repair required), the District incurs, on average, a cost of \$6,870.00 (rounded) per pavement repair at leak repair locations (39 locations where final pavement repair has been completed to City Standards as required by Ordinance No. 1113), and \$680.00 for encroachment permit fees (70 permits issued by the City for District work). As discussed previously, the District average cost per excavation and pavement repair in the County from 2021 – 2022 was \$1,325.00.

In past discussion, the ranging amount of encroachment permit fees due to the City is based on the level of inspection/review required by City staff for District work. Per City Staff discussion at the Districts April 14, 2021 Board meeting it was indicated that the fees for encroachment permits and inspections were deposit based for anticipated work. City staff also identified that the City encroachment permit process and associated fees were being implemented and that once the program was set, the City thought there may be some savings due to increase efficiencies that were not being realized yet. At this time, District staff notes that no reduction in fees over time seem to be realized, in fact encroachment permit fees and deposits appear to be increasing over time.



Table 3, below, indicates the total pavement repair costs incurred by the District for 2019 – 2020 which was prior to implementation of the City’s Pavement Moratorium enforcement.

**Table 3: 2019 - 2020 District Incurred Costs Related to Pavement Repair within the City of Beaumont**

Year	Number of Excavations for Leak Repairs	Total Pavement Repair Cost	Average Cost per Repair
2019	74	\$ 80,482.25	\$ 1,090.00
2020	82	\$ 139,703.50	\$ 1,705.00
<b>Total</b>	<b>156</b>	<b>\$ 220,185.75</b>	<b>\$ 1,415.00</b>

It is evident that pavement repair costs and fees have increased drastically since the City implemented Ordinance No. 1113. For 2019 – 2020, the District incurred a total cost of \$220,185.75 for pavement repairs, with an average cost of \$1,415.00 per repair.

***Pavement Moratorium***

District staff analyzed the pavement repair requirements for utility trenching for other local public agencies, including the City of Calimesa (Calimesa) and the City of Redlands (Redlands). A comparison of the trench excavation pavement repair standards of the Cities of Beaumont, Calimesa, and Redlands is provided below in Table 4. The pavement repair requirements for the Cities of Calimesa and Redlands are summarized hereon.

**Table 4: Trench Excavation Pavement Repair Comparison**

City	Duration of Pavement Moratorium	Pavement Repair Requirements
Beaumont	5 years	Overlay a minimum of 12' wide for each traffic lane affected, extending a minimum of 25' long in both directions from the edge of excavation area
Calimesa	5 years	2" overlay 6-feet in each direction from centerline of the trench
Redlands	5 years	Overlay to extend 18" beyond sawcut area and a minimum of the lane or shoulder width x 10' long

Specific Details of the City of Calimesa and the City of Redlands trench and excavation repair requirements are further described in Attachment 4 and Attachment 5.



## **Summary**

District staff identifies that significant cost increases have been incurred by the District since implementation of the City's moratorium and encroachment fee process. Staff seeks direction from the Board of Directors regarding what steps if any the Board would like Staff to pursue regarding reconsideration of the City's moratorium now that one year has expired and actual costs can be demonstrated and their impacts. Some options Staff might pursue with the City of Beaumont might be as follows:

1. Appeal to City Staff and/or City Council to reconsider issuance of a blanket encroachment permit to the District.
2. Appeal to City Staff and/or City Council to consideration of waiving inspection fees related to pavement repair work.
3. Appeal to City Staff and/or City Council for City consideration of reduction of utility trench repairs under the pavement moratorium activities. Staff has observed that the City may have made pavement repair exceptions to the moratorium that are different that the standard the District is required to implement.

Staff further identifies that repairs within cities and counties are frequent for water utility activities and repairs in any particular year. This is demonstrated in Yucaipa Valley Water District's (YVWD) recent trench repair activities (various projects) included as reference information in Attachment 9. Said information provides YVWD project titles, bid sheets, and bid results of paving repairs and associated costs for YVWD.

## **Attachment(s)**

**Attachment 1** – Ordinance No. 1113 – An Ordinance of the City of Beaumont for a Moratorium on Pavement Cuts on Recently Resurfaced Streets

**Attachment 2** – District Correspondence with City of Beaumont Staff (various dates, February 9, 2021 – April 13, 2021)

**Attachment 3** – April 14, 2021 Board Meetings Item 11 Staff Report and Meeting Minutes

**Attachment 4** – City of Calimesa Public Works Standards

**Attachment 5** – City of Redlands Municipal Utilities and Engineering Department General Permit Conditions and Trench Specifications

**Attachment 6** – BCVWD Encroachment Permit Status and Pavement Repair Costs

**Attachment 7** – BCVWD Blanket Encroachment Permit for the City of Calimesa

**Attachment 8** – BCVWD Blanket Encroachment Permit for the County of Riverside

**Attachment 9** – Examples of Paving Repair Costs for Yucaipa Valley Water District

Staff Report prepared by Daniel Baguyo, Civil Engineering Assistant

- F. Justification from the applicant why the work cannot be deferred until after moratorium expires.
- G. Justification why the work cannot be performed in another location.

12.31.04. If the Public Works Department approves an exception to the moratorium, it shall impose conditions determined appropriate to ensure the rapid and complete restoration of the street and street paving, which include, but are not limited to:

- A. Street grinding, and subbase repairs.
- B. Fog seal and all striping replaced.
- C. Raising of manholes and monuments.
- D. The resurface area shall be a minimum of 12' wide for each traffic lane affected by the excavation, or more, as determined by the Public Works Director at their sole discretion.
- E. The resurface area shall extend a minimum of 25' long in both directions as measured from the edge of the excavation, or more, as determined by the Public Works Director at their sole discretion.
- F. Compaction of base material and subgrade to minimum 95% relative compaction.
- G. On arterial or collector streets, the entire area to be resurfaced shall be cold planed a minimum 0.20' deep, or more, as determined by the Public Works Director at their sole discretion and repaved per City standards.
- H. On local streets, the entire area to be resurfaced shall be cold planed a minimum 0.15' deep, or more, as determined by the Public Works Director at their sole discretion and repaved per City standards.
- I. Where new asphaltic concrete (AC) pavement will be placed, tack coat will be placed where they join with existing street pavement surfaces.
- J. For areas where rubberized asphalt exists the material used for replacement shall be in kind.

12.31.05. Any person who is required to repave a street under this ordinance shall be required to obtain an Encroachment Permit and comply with the other provisions of Beaumont Municipal Code Chapter 12.12 and shall be responsible for the full cost of plan preparation, plan review, construction inspection, material testing, bonding, soils testing and all other expenses related to the work.

#### 12.31.06. Violations.

A. Any condition caused or permitted to exist in violation of any provisions of this Chapter, the City Code, or State or City law is declared a public nuisance and may be abated by the City either pursuant to Chapter 8.32 of the Beaumont Municipal Code or any other available civil and/or criminal remedy, including but not limited to a restraining order, temporary and permanent injunctive relief, and other relief set forth in this Chapter, City Code and/or State Law.

B. Any Person found to be in violation of or in non-compliance with any of the requirements of this Chapter or applicable provisions of the Beaumont Municipal Code shall be subject to any

enforcement remedies available under the law and/or the Beaumont Municipal Code including, but not limited to, Chapter 1.17 and Chapter 8.32.

C. Any Person violating any of the provisions of this Chapter or any provisions or part hereof, shall be guilty of a misdemeanor, and upon conviction thereof shall be punishable by a fine of up to \$1,000.00 per day per violation or by imprisonment for a period of not more than six months, or by both such fine and imprisonment. No civil action shall prevent criminal prosecution for any violation of the provisions of this Chapter, City Code and/or State law.

D. In lieu of issuing a misdemeanor citation, the City may reduce the penalty to an infraction or issue an administrative citation, and/or assess an administrative fine up to the maximum amount(s) permitted by law and the Code.

E. Each violation of this Chapter shall constitute a separate violation and each violation may be charged as a separate count in the event of administrative or criminal enforcement action.

**SECTION 2. CEQA.** The City Council finds that the actions contemplated by this Ordinance are exempt from the California Environmental Quality Act (“CEQA”) pursuant to Section 15060(c)(2) (the activity will not result in a direct or reasonably foreseeable indirect physical change in the environment) and 15060(c)(3) (the activity is not a project as defined in Section 15378) of the CEQA Guidelines, California Code of Regulations, Title 14, Chapter 3, because it has no potential for resulting in physical change to the environment, directly or indirectly.

**SECTION 3. Severability.** The City Council hereby declares that if any provision, section, paragraph, sentence, or word of this Ordinance is rendered or declared to be invalid or unconstitutional by any final court action in a court of competent jurisdiction, or by reason of any preemptive legislation, such invalidity shall not affect the other provisions, sections, paragraphs, sentences, or words of this Ordinance, and to this end the provisions of this Ordinance are severable. The City Council declares that it would have adopted this Ordinance irrespective of the invalidity of any particular portion thereof and intends that the invalid portions should be severed and the balance of the Ordinance enforced.

**SECTION 5. Violation of Prior Ordinances.** Neither the adoption of this Ordinance nor the repeal of any other ordinance of this City shall in any manner affect the prosecution of any violation of any City ordinance or provision of the City of Beaumont Municipal Code, committed prior to the effective date hereof, nor be construed as a waiver of any penalty or the penal provisions applicable to any violation thereof.

**SECTION 6. Effective Date and Publication.** The Mayor shall sign and the City Clerk shall certify to the passage of this Ordinance and cause the same or a summary thereof to be published within 15 days after adoption in accordance with Government Code Section 36933. This Ordinance shall take effect 30 days after adoption in accordance with Government Code Section 36937.

**INTRODUCED AND READ** for the first time and ordered posted at a regular meeting of the City Council of the City of Beaumont, California, held on the 5th day of November, 2019, by the following roll call vote:

AYES: White, Lara, Carroll, Santos, Martinez  
NOES:  
ABSENT:  
ABSTAIN:

**PASSED, APPROVED AND ADOPTED** at a regular meeting of the City Council of the City of Beaumont, California, held on the 19th day of November 2019.

AYES: White, Lara, Carroll, Santos, Martinez  
NOES:  
ABSENT:  
ABSTAIN:

  
\_\_\_\_\_  
Julio Martinez, Mayor

Attest:   
\_\_\_\_\_  
Steven Mehlman, City Clerk

Approved as to form:

  
\_\_\_\_\_  
John O. Pinkney, City Attorney



## Beaumont-Cherry Valley Water District

Phone: (951) 845-9581 Fax: (951) 845-0159

Email: [info@bcvwd.org](mailto:info@bcvwd.org)

<http://www.bcvwd.org>

February 9, 2021

Jeff Hart, City Engineer/Public Work's Director

550 E. 6<sup>th</sup> St.

Beaumont, CA 92223

Re: Request for exception to City Ordinance No. 1113, Chapter 12.31 of the City Municipal Code, Street Cut Moratorium related to Waterline Service Lateral Leak Repair at 1262 Michigan Avenue.

Dear Mr. Hart,

Please consider this letter the Beaumont Cherry Valley Water District's (District) formal request for the City to consider an exception for a moratorium on pavement cuts on recently resurfaced streets in accordance with the City of Beaumont's Ordinance No. 1113.

The District understands that the City Engineer/Public Works Director may grant exception to the moratorium under Chapter 12.31.02 for the following reasons:

- A. Emergencies which endanger life, or public health and safety
- B. Work that is mandated by city, state, or federal legislation
- C. Service to buildings or properties where no other reasonable means of providing service exists.

The District further understands that to request an exception, the applicant shall submit the following information to the Public Works Department:

- A. The Location of the Excavation (provided on the attached previously submitted encroachment permit and restated as: **1262 Michigan Avenue Beaumont, Ca**
- B. Which exemption from the moratorium stated is being claimed (as listed under Chapter 12.31.02. **District staff identifies Reason A and C are being claimed as follows:**
  - **Emergencies which endanger life, or public health and safety**
  - **Service to buildings or properties where no other reasonable means of providing service exists.**
- C. Description of Work to be performed: **Service Lateral Repair due to leak.**
- D. Justification from the Applicant why the work was not performed before the roadway was resurfaced: **Leaking lateral appeared after City paving construction activities were completed (just after paving operations were completed).**
- E. Justification as to why the work cannot be completed via jack and bore or directional drill method(s): **Point of connection and shut off point is below existing recently resurfaced asphalt concrete pavement and said methods will not provide access to waterline connection point.**

560 Magnolia Avenue Beaumont CA 92223

### Board of Directors

David Hoffman  
Division 5

John Covington  
Division 4

Daniel Slawson  
Division 3

Lona Williams  
Division 2

Andy Ramirez  
Division 1





# Beaumont-Cherry Valley Water District

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Division 1

F. Justification from the applicant why work cannot be deferred until after moratorium expires:

- **Leaking service lateral provides an emergency which endangers life or public health or safety.**
- **Leak affects service to buildings or property where no other reasonable means of providing service lateral repair exists.**

G. Justification why the work cannot be performed at another location:

- **Leak affects service to single family residence at 1262 Michigan Avenue where no other reasonable means of providing service lateral repair exists.**

The District would also like to request a meeting with City Staff to discuss District ongoing compliance with City of Beaumont Ordinance No. 1113 (Beaumont Code of Ordinance, Chapter 12.31) and ensure District understanding of associated compliance requirements and exemption set forth in the City of Beaumont's Code of Ordinances, Chapter 12.12 – Excavations.

Thank you for your consideration.

Sincerely,

Daniel K. Jagers  
General Manager  
Beaumont-Cherry Valley Water District

Attachment:

1. BCVWD Encroachment Permit Application for Work in front of 1262 Michigan Avenue (originally transmitted by K. Dahlstrom to City of Beaumont 2/8/2021).

560 Magnolia Avenue Beaumont CA 92223



# Beaumont-Cherry Valley Water District

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<http://www.bcvwd.org>

March 8, 2021

Jeff Hart, City Engineer/Public Work's Director  
550 E. 6<sup>th</sup> St.  
Beaumont, CA 92223

Re: Beaumont Cherry Valley Water District Request for Blanket Encroachment Permit pursuant to City of Beaumont Code of Ordinances 12.12.150 – Blanket Permits

Dear Mr. Hart,

Please consider this letter Beaumont-Cherry Valley Water District's (District) formal request to you (Public Works Director/City Engineer for the City of Beaumont) to consider issuance of a blanket encroachment permit to the District in accordance with the City of Beaumont's (City) Code of Ordinances, Chapter 12.12.150 for ongoing District maintenance and repair activities related to existing District facilities which are located within the public right of way and/or easements within the City of Beaumont.

District staff identifies that the City of Beaumont's Code of Ordinances includes Chapter 12.12.150 – Blanket Permits and further identifies the following:

*"The City Engineer may issue to any applicant a blanket permit for a series of excavations or encroachments of the same type or types. This provision shall be broadly applied, to reduce the administrative costs of both City and applicant."*

The District is a public agency which services the same residents as the City within the majority of Spheres of Influence for both the City of Beaumont and the District. The District therefore requests that the City provide issuance of said requested blanket encroachment permit to provide for the activities described hereafter.

Our request for said blanket permit includes all activities related to repair, maintenance and/or installation of existing or new water and non-potable water mains, water service laterals, fire hydrants, fire services, and all other District facilities. Please note that the District would also propose to make a plan submittal for all new proposed water main installations and replacement mains to the City of Beaumont for review and comment, similar to those plans submitted in 2020 by the District related to work performed by the District to support the City's 2020 Paving Project associated with Beaumont Avenue.

Finally, it is important to note that it is District staff's observation that it appears that the District has been operating under a blanket permit historically (due to past District staff conversations with previous City Management) and asks that you reaffirm this Blanket Permit formally.

The District does also submit applications for blanket encroachment permits from other jurisdictional agencies which provide for encroachments into various rights of way located within those jurisdictional agencies Sphere of Influence and the District would

560 Magnolia Avenue Beaumont CA 92223

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like to apply to the City for a similar activity within the City of Beaumont. Included with this letter are recent examples of those other blanket encroachment permits applied for by the District for the County of Riverside as well as the City of Calimesa for your reference (see Attachment 1).

I further understand that various District staff has inquired informally to City Public Works staff and past City Management staff about acquiring an annual encroachment permit for District activities within the City's right of way and those staff members were informed by said past management that an annual encroachment permit was not necessary and also that the District did not need (at that time) to submit encroachment permit applications.

Regardless of those informal conversations with past City Management and Staff, the District has also formally submitted various encroachment permits in 2020 (as evidenced by my February 16, 2021 email to you regarding this matter included as Attachment 2) to the City for review and approval. I am informed by District staff that the District did not receive responses related to those District's request of said various specific encroachment permit submittals. This lack of response by the City reinforced the concept of a blanket easement being in place with District Staff. Finally, it should be noted that District staff has historically contacted City Public Works staff to identify when and where various District work activities were taking place within the City, and City staff has frequently visited said sites and discussed the ongoing work activities with District staff without any dialog related to encroachment permits.

At this time, I would like to take the opportunity to clearly state that the District desires to work with the City to find an expedient path forward to ensure that all District encroachments within the City's right of way are documented and that street surface and structural section repair requirements are met to the best of the District's abilities.

In the event a blanket encroachment permit is considered and subsequently approved by you, the District would propose to utilize a form acceptable to City staff that provides clear documentation to each encroachment activity within the City thereby ensuring that the City's needs are met and so that the District can perform its ongoing operation and maintenance of water and non-potable water facilities at the safest and lowest cost to District rate payers and the City's residences.

Attachment 3 provides a draft example of how the District's proposed encroachment activity form might look. It is envisioned that a form of this nature would be familiar and repeatable to both District and City staff and could provide for future ongoing right of way encroachment documentation in the event said blanket permit were to be issued and would ensure that the City and the District have accurate tracking of all District work within City Streets (see Attachment 3 – Draft Blanket Permit Activity Form).

Finally, the District is a public utility which has been doing business in and working with the City of Beaumont as an irrigation district since 1919 and as the Beaumont Land and Water Company before since the late 1800's. The District (organized and existing under and by virtue of the Wright Irrigation District act, as revised and re-enacted in 1897 and further identified in the "California Irrigation District Act", as amended in 1921) certainly reinforces the District's request that a Blanket Permit be issued by the City of

560 Magnolia Avenue Beaumont CA 92223



# Beaumont-Cherry Valley Water District

Phone: (951) 845-9581 Fax: (951) 845-0159

Email: [info@bcvwd.org](mailto:info@bcvwd.org)

<http://www.bcvwd.org>

Beaumont to the District. This District has functioned for over 100 years in this area and works in partnership with the City of Beaumont during that period.

The District looks forward to improving the District's encroachment permit process in partnership with the City to ensure that methodology is executed such that the City has the opportunity to ensure that timely street repairs are made while providing for the District's right of way privileges as it relates to construction, operation and maintenance of District facilities within the City of Beaumont are supported.

Thank you for your consideration.

Sincerely,

Daniel K. Jagers  
General Manager  
Beaumont-Cherry Valley Water District

#### Attachments:

1. Examples of recent Jurisdictional Agency Encroachment Permits from County of Riverside and City of Calimesa.
2. D. Jagers 2/16/2021 email to J. Hart regarding various District encroachment permits submittals to the City of Beaumont.
3. Draft Blanket Permit Activity Form

#### Board of Directors

David Hoffman  
Division 5

John Covington  
Division 4

Daniel Slawson  
Division 3

Lona Williams  
Division 2

Andy Ramirez  
Division 1

## Attachment No. 1

Examples of Recent Jurisdictional Agency Encroachment Permits  
From  
County of Riverside and City of Calimesa



Transportation Department

Encroachment Permit

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**NOTICE**

The Riverside County Transportation Dept. Permit Section shall be notified 48 hours prior to any construction.

If Permit section is not notified, any work performed is subject to immediate removal.

For Blanket Permits, see Permit Information below. **Riverside Office Telephone: 951-955-6790**

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**Beaumont Cherry Valley Water District**  
P O Box 2037  
Beaumont, CA 92223

**Contact: ANTHONY LARA**  
**Phone: 951-845-9581x229**  
**Ref: \*\*\*BLANKET PERMIT\*\*\***

**Date Issued: 2/27/2018**

**PERMIT INFORMATION**

Subject to the provision of Riverside County Ordinance 499, all the terms, conditions, restrictions, specifications, standards, rules and regulations of the County of Riverside or any other public agency written below or printed as general or special provisions or incorporated herein by reference:

PERMISSION IS HEREBY GRANTED TO EXCAVATE AND MAINTAIN 3' X 4' BELL HOLES WITHIN THE PAVED AND EARTH SECTIONS OF VARIOUS RIVERSIDE COUNTY ROADS WITHIN THE BEAUMONT CHERRY VALLEY WATER DISTRICT BOUNDARIES.

THESE BELL HOLES ARE FOR THE PURPOSE OF MAINTAINING, REPAIRING OR INSTALLING A CONSUMER SERVICE.

THE PERMITTEE SHALL NOTIFY THE TRANSPORTATION DEPARTMENT OF EACH PROPOSED ENCROACHMENT BY EXECUTING AND MAILING IN ONE COPY OF FORM RD 136 PRIOR TO STARTING WORK.

IN THE EVENT THAT A LARGER BELLHOLE IS NECESSARY OR IN THE CASE OF EMERGENCY REPAIRS, THE PERMITTEE IS REQUIRED TO APPLY FOR A SEPARATE ENCROACHMENT PERMIT ON THE FIRST BUSINESS DAY THEREAFTER.

THE PERMITTEE IS REQUIRED TO CONTACT THE TRAFFIC SIGNAL SUPERVISOR AT 951-955-6894, 48-HOURS PRIOR TO ALL EXCAVATIONS WITHIN 1,000 FEET OF A TRAFFIC SIGNAL AND/OR LOOPS.

The following specifications and/or standards, a copy of which is attached to this permit are hereby referred to and made a part hereof as fully as if they are set out herein:

**COUNTY STANDARDS AND/OR SPECIFICATIONS FOR:**

FORM RD 136

PLATE BRIDGING STANDARD

**\*\* Applicant Copy \*\***

**Page 1**


A copy of this permit is to be kept at the site of the work and must be shown on demand to any authorized representative of the County Transportation Director. This permit is to be strictly construed and no work other than that specifically mentioned above authorized hereby. Performance of the work shall be deemed to be acceptance by the Permittee of all terms, conditions of this permit, and Ordinance No. 499.

This permit is void unless work herein contemplated shall be completed before **2/27/2019**

CC: DANIEL NICHOLSON

Call Underground Service Alert  
48 hours before you dig  
For underground locating  
800.422.4133

Patricia Romo, P.E. Director of Transportation

By   
Ward Maxwell, P.E. Permit Engineer

- | Number | CONDITIONS   |
|--------|--|
| G01    | IT IS THE RESPONSIBILITY OF THE PERMITTEE TO ENSURE THAT THIS PERMIT REMAINS CURRENT FOR THE DURATION OF THE PROJECT. WORKING WITH AN EXPIRED PERMIT WILL NECESSITATE THE IMMEDIATE TERMINATION OF ALL CONSTRUCTION WITHIN THE RIGHT OF WAY UNTIL AN EXTENSION OF TIME IS OBTAINED. FOR INFORMATION ON HOW TO APPLY FOR AN EXTENSION OF TIME TO THIS PERMIT, CALL THE RIVERSIDE OFFICE AT 951-955-6790 OR THE PALM DESERT OFFICE AT 760-863-8267.  |
| G02    | THE PERMITTEE AND HIS OR HER SUCCESSOR(S) IN-INTEREST SHALL DEFEND, INDEMNIFY AND HOLD HARMLESS THE COUNTY OF RIVERSIDE, ITS PERSONNEL AND AGENTS, FROM ANY ACCIDENTS OR INJURIES RESULTING FROM OPERATIONS AUTHORIZED BY THIS PERMIT.   |
| G03    | SHOULD IT BECOME NECESSARY AT SOME FUTURE TIME TO RELOCATE OR REMOVE THIS ENCROACHMENT, IT SHALL BE AT THE EXPENSE OF THE PERMITTEE WITH NO COSTS BEING INCURRED BY THE COUNTY OF RIVERSIDE TRANSPORTATION DEPARTMENT OR ANY OTHER GOVERNMENTAL AGENCY.  |
| G04    | IT IS THE RESPONSIBILITY OF THE PERMITTEE TO COMPLY WITH ALL CURRENT CAL-OSHA SAFETY REQUIREMENTS FOR WORK PERFORMED WITHIN COUNTY RIGHTS OF WAY.  |
| G05    | THE PERMITTEE SHALL ACCEPT FULL RESPONSIBILITY FOR COMPLYING WITH FEDERAL, STATE AND COUNTY ENVIRONMENTAL LAWS AND RECEIVING ANY NECESSARY ENVIRONMENTAL CLEARANCES AND/OR PERMITS PRIOR TO COMMENCING ANY WORK AS AUTHORIZED BY THIS PERMIT. IF THE PERMITTEE FAILS TO COMPLY WITH THE REQUIRED ENVIRONMENTAL LAWS, THIS PERMIT SHALL BE IMMEDIATELY REVOKED.   |
| G06    | THE COUNTY OF RIVERSIDE TRANSPORTATION DEPARTMENT RESERVES THE RIGHT TO MAKE CHANGES OR ADDITIONS TO A PERMIT AFTER ISSUANCE IF SUCH CHANGES OR ADDITIONS ARE BELIEVED NECESSARY FOR THE PROTECTION OF THE ROADS OR FOR THE HEALTH AND SAFETY OF THE PUBLIC.   |
| G07    | ENCROACHMENT ON PRIVATE PROPERTY: This permit authorizes work to be accomplished within the County of Riverside road right of way ONLY. Whenever construction extends within private property, it shall be the responsibility of the permittee (or his contractors) to secure permission from abutting property owners. Such authorization must be secured by the permittee prior to starting work.  |
| G08    | TRACK LAYING CONSTRUCTION EQUIPMENT: Cleated TRACK LAYING construction equipment shall not be permitted to operate on any paved surface unless fitted with smooth-faced street pads. All mechanical outriggers shall be fitted with rubber street shoes to protect the paving during excavations. Rubber-tired equipment only shall be used in backfill operations in paved areas. If the existing pavement is scarred, spalled, or broken during the term of this contract, or if the pavement is marred, the County of Riverside shall request that these portions of road be resurfaced over their entire width. Resurfacing shall consist of 0.1' of A.C. surfacing plus appropriate seal coat as indicated in County Ordinance 461 Specifications and Standard 818. Feather overlay shall not be permitted except as approved by the Permit Engineer. |



- G09 CARE OF DRAINAGE STRUCTURES: Any drainage structure including corrugated metal pipe, steel culvert and concrete structures encountered during excavation which necessitate removal shall be replaced in kind. In the event it becomes necessary to remove or cut existing drainage structures, the County of Riverside Transportation Department shall be notified prior to commencement of this work. Drainage structures and open drains shall be kept free of debris at all times for proper drainage. Disposal of debris or other materials into drainage facilities is prohibited.
- G10 RIGHT OF WAY CLEANUP: Any surplus material resulting from excavation and backfill operations shall be removed from the right of way. All paved surfaces shall be broom cleaned of earth and other objectionable materials immediately after backfill and compaction. Existing gutter line and drainage ditches shall be replaced to their original standard or better. All excess material shall be removed prior to paving. Water tanker shall be used, as required, to sprinkle the job site to keep down dust conditions and shall be used immediately after backfill. SEE G16.
- G11 DE-WATER OPERATIONS: If de-watering operations are required and pumps are forcing water on Riverside County roads, it shall be the responsibility of the permittee or his contractor to control this water and to provide off-street barricades when necessary and to execute appropriate de-watering notification and/or documentation to the respective Regional Water Quality Control Board. SEE G16.
- G12 UTILITY CLEARANCE: Prior to making any excavation within the County right of way as authorized by this permit, the permittee shall contact all concerned utility companies relative to the location of existing utility structures. Permits that require excavation shall be valid only after an Underground Service Alert (USA) inquiry identification number is issued. The USA ticket must be available for review at the job site. Damage to existing substructures resulting from operations conducted under this permit shall be the sole responsibility of the permittee.
- G13 COORDINATE WORK: The proposed work shall be subordinate to any operation which the State of California or Riverside County may conduct in this area during the period of this permit. Work shall be coordinated with the State or County forces to preclude delay or interference with State or County projects.
- G14 PROTECTION OF TRAFFIC: All excavations and work areas shall be properly signed, lighted, and barricaded as deemed necessary by the District Road Maintenance Supervisor or Transportation Department Inspector and in accordance with County Improvement Standards and Specifications, County Ordinance 461, Section 6 "Public Safety and Convenience" (6.01 through 6.06).
- G15 The County of Riverside Transportation Department reserves the right to request the contractor to re-open the road to its full capacity in case of emergency occurring either on a State Highway or adjacent roads, and when traffic delays are excessive due to the contractor operations. Work can resume once the emergency is cleared and/or the traffic congestion is mitigated.
- G16 NPDES: the permittee shall accept full responsibility for complying with all NPDES laws, regulations and requirements including the installation of Best Management Practices (BMP'S).

- G17 The permittee is required to contact the Traffic Signal Supervisor at (951) 955-6894, 48 HOURS prior to any excavations for location of conduits. Should any conduits or loops be damaged as a result of this installation, they should be replaced within ten days by the permittee as directed by the Transportation Department Director.
- TRAFFIC SIGNAL CONSTRUCTION:**  
All new or modified traffic signals shall be constructed in accordance with Section 23, "Signalization and Highway Lighting" of the County Road Standards and Specifications (Ordinance 461), which is available on the County internet web site at <http://rcrlma.org/trans/Land-Development/Road-Standards> or contact the Traffic Engineering Section at (951) 955-6800 for a copy of the latest traffic signal specifications and standards.
- A01 **AC CUTTING:** Pavement will be saw cut to a straight edge prior to removal. Method of pavement cutting shall be approved through the office of the Director of Transportation. (Under no circumstances shall excavating equipment be used to excavate prior to cutting of pavement). Excavation material shall be placed in such a position as to best facilitate the general flow of traffic. Prior to final paving operations, any damage to pavement straight edge shall be corrected.
- A04 **PAVEMENT REPAIR:** After backfill and compaction operations have been completed, a temporary patch consisting of 2 inches of SC-800 shall be placed and maintained at the end of each working day. A permanent patch of 3 inches A.C. surfacing placed on a 6 inch Class II base shall be placed no later than 5 days after completion of temporary road repair.
- A05 **AC caps** shall be 0.1' minimum in thickness and shall be of the Performance Grade (PG) asphalt (SEE A27). Asphalt dike shall be PG 70-10 paving asphalt, 3/8-inch maximum, medium grading.
- A11 **FOG SEAL:** A fog seal coat consisting of an application of asphaltic emulsion shall be applied over all patch areas as determined by the County of Riverside Director of Transportation. Fog seal shall be applied as specified in County Ordinance 461 Section 11.03.
- A12 **SEAL ARMOR COAT:** A seal coat consisting of an application binder and screening shall be applied on all patch areas where such seal coats existed prior to issuance of this permit. Seal or armor coats shall be applied as specified in County Ordinance 461, Section 13.
- A17 There shall be a minimum of 30 inches of cover over all pipes or conduits including all service lines or laterals. Any installation adjacent to a drainage culvert, ditch, box culvert, etc. shall be placed a minimum depth of 12 inches below flow line.
- A19 The maximum length of open trench (excavation or back fill not resurfaced) allowed during construction shall be the distance of construction which can be reasonably installed in a single day, No excavation shall be made unless the construction material exists on the work site. An open trench shall be attended by contractor's personnel at all times. Where pavement has been removed, a minimum of 2 inches of temporary paving shall be placed and maintained before that area is made available to traffic. Before leaving the project and at the end of each day, all areas of pavement removal, including sidewalk, drainage courses and driveway approaches shall be backfilled, compacted, and surfaced with temporary asphalt. Upon approval of the permit engineer, appropriate areas of the trench may be protected by plate bridging or protective fencing. **PLATE BRIDGING IN THE TRAVELED WAY SHALL BE AS SHOWN ON THE ATTACHED DRAWING.**

- A2A Final paving course will contain 1/2-inch maximum aggregate and shall be of the Performance Grade (PG) asphalt concrete (see A27) AC paving and placement will conform to applicable sections of the State of California Standards Specifications, latest edition and Ordinance 461 Specifications Section 11. For trench patches completed, a final paving course will be placed 0.1 feet in thickness as indicated on the attached drawing. Changes to overlay widths and other requirements may become necessary due to discrepancies between plans and existing field conditions, proposed excavation encroaching upon additional road lanes, unanticipated damage to a road caused by contractor and other similar considerations. Any and all such additional paving requirements deemed necessary by the County will be performed at the full expense of the permittee.
- A2B In situations where the full roadway will be removed by the permittee, full reconstruction of the structural section will be required. The aggregate base will be Class II aggregate base, of appropriate thickness, 0.50' as the minimum. When the asphalt concrete section is 0.30' or thicker the paving will be as follows, leveling course 3/4 inch maximum, medium PG asphalt, over 3/4 inch maximum medium PG AC finish course.
- C01 **ROAD CLOSURES:** No street shall be closed without expressed approval by the Permit Engineer. A minimum of one lane of traffic shall be maintained at all times to provide limited access for the adjoining property owners and emergency vehicles. In the event it is felt by the permittee that there is no alternative to closing a street in order to perform the work, a request by letter complete with detour plans and proposed closure dates must be submitted to the permit engineer, at least four (4) weeks in advance of the proposed road closure. Road closures, if approved, require a separate permit (no exceptions). Road closure requirements and procedures are available at the County of Riverside Transportation Department permit section offices.
- C06 At a minimum, temporary traffic control during construction shall conform to the latest edition of the Manual on Uniform Traffic Control Devices (MUTCD) and the requirements of the County Traffic Engineer.
- C13 All work as authorized by this permit within the paved section shall be performed between the hours of 7:00 A.M. and 4:00 P.M. unless otherwise directed by the County of Riverside Director of Transportation.
- C15 It is the responsibility of the permittee to provide for the restoration of any traffic signing and striping or pavement markings that is disturbed as a result of this installation.
- C16 **SIGHT CLEARANCE:** Sight clearance of 600 feet in either direction shall be assured and maintained.
- L01 **BACKFILL MATERIAL:** Backfill shall be free of brush, roots or other organic substance detrimental to its use for purposes of producing an adequately consolidated backfill. Any material which the County deems unsuitable (spongy or saturated material) which is encountered during excavation shall not be used for backfill, but shall be supplemented or replaced by an approved sand or gravel.
- L02 **BACKFILL MATERIAL:** Backfill shall be approved imported select material or equivalent and shall be placed in lifts of not greater than eight (8) inches and vibrated using vibrotamper or equivalent equipment. Alternate methods may be substituted, but in any case a relative compaction of 95 percent shall be attained within the structural section of the roadway.
- L04 **COMPACTION TESTS:** If so required by the inspector, compaction tests shall be made for each crossing or service line. One (1) copy of each test shall be forwarded to the County of Riverside Director of Transportation for approval and filed prior to making permanent repairs. Compaction tests shall be made as outlined in Section 6.3.01 of State of California Standard Specifications, latest edition, County Ordinance 461 Specifications (section 8.02) and Standard 818.

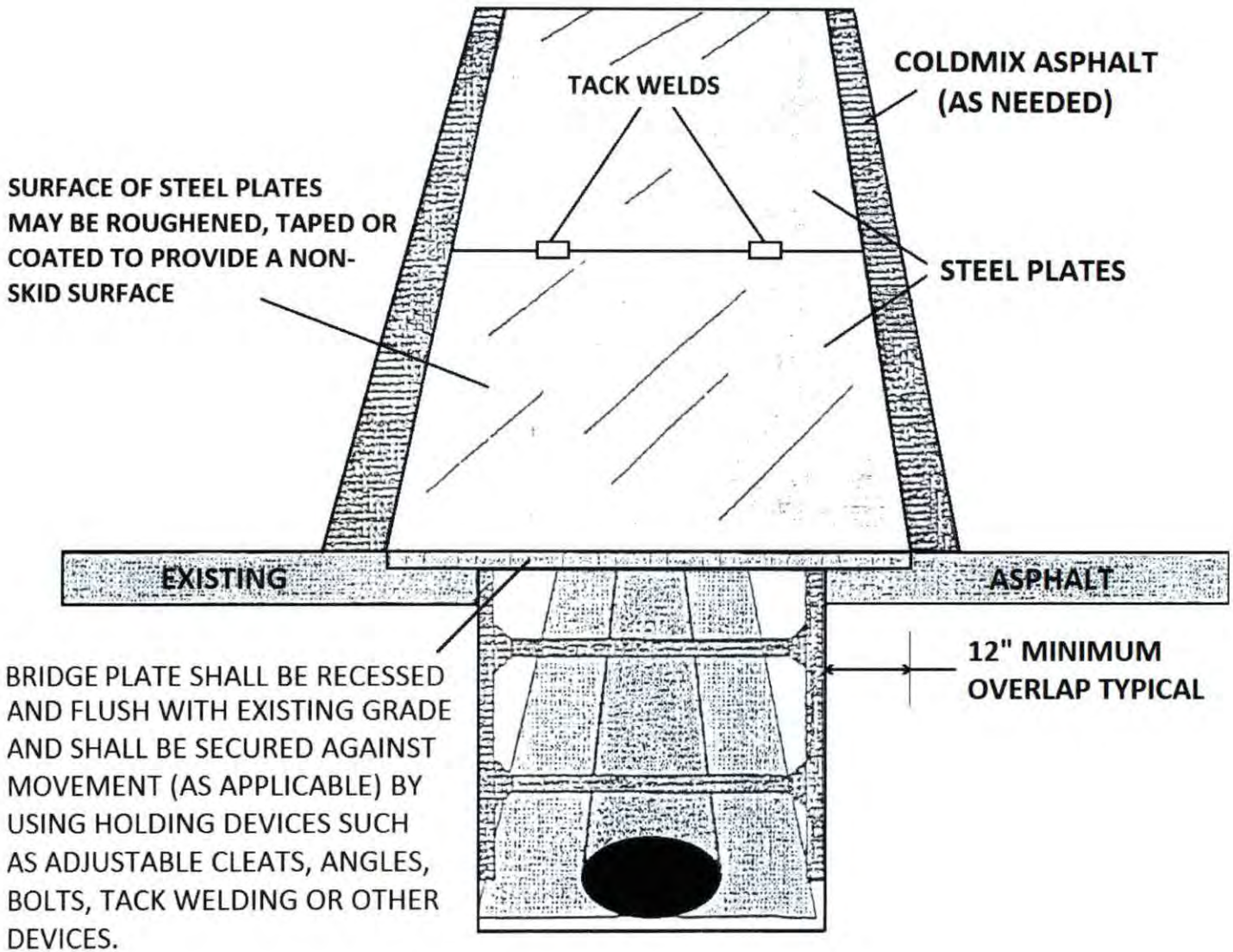
- S01 All street centerline and other survey monuments likely to be disturbed by construction of this project shall be perpetuated in conformance with 8771 of the Business and Professions Code (Prof. Land Surveyor's Act). A completed Corner Record showing at least 4 ties to each point shall be prepared by a licensed land surveyor or registered civil engineer (prior to 1982) and submitted to the County Surveyor prior to any construction. After construction, a subsequent corner record shall be filed with the County Surveyor for the replacement of any monument that has been destroyed, damaged, covered, obscured, or otherwise obliterated by the construction as stated by the Board of Registration for Professional Engineers and Land Surveyor's letter dated February 28, 1997. All monuments shall be flush with the surface of the pavement and in conformance with Riverside County Ordinance 461, Section 21. Corner Records for replacement monuments must be submitted prior to any proper project clearance.
- S02 The permittee shall notify the Riverside County Surveyor's office (951) 955-6700 at least two weeks in advance of starting construction, so that any precise benchmarks located within this project may be moved prior to construction.
- T02 **TREE RELOCATION OR REMOVAL:** Tree relocation within the County of Riverside road right of way shall be accomplished by a licensed, bonded and insured tree service, and handled safely without interference or hazard to the traveling public. It shall be the responsibility of the permittee to maintain the tree in a vigorous growing condition at its new location. Trees to be removed shall be removed in sections which can be handled safely without interference or hazard to highway traffic. The entire width of the tree stump shall be removed and disposed of so that no debris remains in view of the highway. The stump hole shall be backfilled and thoroughly compacted as specified in the following paragraph. Where it becomes necessary to restrict traffic, the work shall be restricted to a maximum of 500 feet at any one time. Adequate signs, flagmen and/or barricades shall be provided to protect the traveling public at all times.

**End**

# PLATE BRIDGING

WIDTH OF TRENCH	MINIMUM PLATE THICKNESS
1.0 FOOT TO 3 FOOT	1 INCH
4.0 FEET	1 1/4 INCH

FOR SPANS GREATER THAN 4 FEET, A STRUCTURAL DESIGN SHALL BE PREPARED BY A REGISTERED CIVIL ENGINEER AND APPROVED BY THE RIVERSIDE COUNTY TRANSPORTATION DEPARTMENT PRIOR TO USE.



**NOTE:** TRENCH WALLS AND ADJACENT SOIL SHALL BE SUFFICIENTLY STABLE FOR THE USE OF THE ABOVE PLATE.

Mail to:  
COUNTY OF RIVERSIDE  
TRANSPORTATION DEPARTMENT  
PERMIT SECTION, 8<sup>TH</sup> FLOOR CAC  
P.O. BOX 1090  
RIVERSIDE, CA 92502-1090  
PHONE: (951) 955-6790  
Email to: [cmendoza@rivco.org](mailto:cmendoza@rivco.org)



## ANNUAL (BLANKET) PERMIT NOTIFICATION (RD FORM 136)

Date: \_\_\_\_\_ Annual Permit No. \_\_\_\_\_

Applicant: \_\_\_\_\_  
Permit holders name

In compliance with the terms of the above referenced annual permit and County Ordinance 499, notice is hereby given that the following work will be performed:

Road Name/Address: \_\_\_\_\_

Distance to nearest cross street: \_\_\_\_\_

Community: \_\_\_\_\_

Work to be performed: \_\_\_\_\_

Start Date: \_\_\_\_\_ Estimated Completion Date: \_\_\_\_\_

Contact Name: \_\_\_\_\_ Phone #: \_\_\_\_\_

RD FORM 136  
2/2018  
cm



P.O. Box 1190  
 908 Park Ave.  
 Calimesa, CA 92320  
 (909) 795-9801 Fax (909) 795-4399

# City of Calimesa Public Works Department

## Encroachment Permit Application

Annual Maintenance Permit

FOR OFFICE USE ONLY	
Permit Number:	EP 21-02
Total Fee:	\$ 120.00

**THE UNDERSIGNED HEREBY APPLIES FOR PERMISSION TO ENCROACH ON THE FOLLOWING DESCRIBED CITY RIGHT-OF-WAY:**

Location: Desert Lawn Dr.

Description of Work: Excavate 3'X4' bell holes for emergency repairs of BCVWD owned water lines during the year 2021.

**SUBMIT A DETAIL DRAWING OF WORK TO BE DONE**

Excavation Length: 4' Width: 3' Sq. Ft.: 12  
 Number of Days: 365 Beginning: 1/1/2021 Ending: 12/31/221

I understand that the City may revoke any permit that may be granted as a result of this request at any time. In consideration for issuance of this permit, I agree, and by use hereof, my agents, employees, contractors agree to be bound by all of the provisions of Title 7, Chapter 4, of the Calimesa Municipal Code, the Standard Conditions attached to this from any claims defense and legal costs, judgments for damages, or other relief against the City as a result of acts, or omissions, by me or my representatives, in the performance of any activities permitted hereunder, whether the condition giving rise to the claim or judgment was created in whole, or in part, by me or my representatives. Any inspection by the City shall in no way relieve the permittee from responsibility for the work.

Applicant: Beaumont Cherry Valley Water District Phone No. 951-845-8581 ext. 263  
 Mailing Address: P.O. Box 2037 Beaumont, CA 92223  
 Signature: [Signature] Date 1/21/21

Contractor: \_\_\_\_\_ Phone No. \_\_\_\_\_  
 Contractor's License #: \_\_\_\_\_ Classification: \_\_\_\_\_  
 Mailing Address: \_\_\_\_\_ Business License #: \_\_\_\_\_  
 Signature: \_\_\_\_\_ Date \_\_\_\_\_

**PERMITTEE SHALL NOTIFY Public Works Dept. 24 hours prior to commencing work.**  
 Phone 909/795-9801, 7:00 a.m. – 5:30 p.m. Monday through Thursday.

**FOR OFFICE USE ONLY**

SPECIAL CONDITIONS: notify inspector 48 hrs prior to start of work.  
Patrick - 909-353-4534

Permission is hereby granted to perform the activities described above, subject to the statutes, ordinances and conditions described above. Special Conditions heron and attached hereto are made a part hereof by reference. Permission granted for the period of through 12/31/21

By: Grant T. Shatz Date: 1/21/21  
for Margaret Monson

## Attachment No. 2

D. Jagers 2/16/2021 email to J. Hart  
Regarding various District encroachment permit submittals  
to the City of Beaumont





CITY OF BEAUMONT  
Public Works Department  
550 East 6th Street  
Beaumont, CA 92223  
Inspection Line (951) 769-8522 Ext.350  
[PublicworksEP@ci.beaumont.ca.us](mailto:PublicworksEP@ci.beaumont.ca.us)

**IMPORTANT NOTICE**

Section 4216/4217 of the Government Code requires a DigAlert Identification number be issued before a "Permit to Excavate" will be valid. For your DigAlert Number, call Underground Service Alert TOLL FREE, 1-800-422-4133, two working days before you dig. I.D. # USA # A

**ENCROACHMENT PERMIT**

<b>APPLICANT'S INFORMATION</b> Private Development <input type="checkbox"/> Utility <input type="checkbox"/> City Project <input type="checkbox"/>		Permit Number: _____ Date application received: _____ Fee: _____ Receipt Number: _____ Cash Deposit or Surety Bond: Required <input type="checkbox"/> Not Required <input type="checkbox"/> Amount of deposit: \$ _____ Date Received: _____ Refundable: Yes <input type="checkbox"/> No <input type="checkbox"/> Date Returned: _____ Permit Effective Date: _____ Permit Expiration Date: _____ Insurance Policy Number: _____ Expiration Date: _____ Certificate provided and on file <input type="checkbox"/>
Site Address/Location: <b>685 Palo Alto Ave at meter box to main line</b>		Field Inspector Assigned: <u>Kevin Norville</u> Phone Number: _____ The following approved documents are a part of this permit: Plans: _____ Other: _____ Special conditions of this permit: Required and Attached <input type="checkbox"/> Not required <input type="checkbox"/> Detour/Traffic Control Plans: Required <input type="checkbox"/> Not Required <input type="checkbox"/> Approved <input type="checkbox"/>
Tract/Parcel Number: _____		
Scope of Work: <b>Replace Galvanized service</b>		This form, when properly validated by signature, is a permit to do the work or acts described. Inspector Signature _____ Beaumont City Engineer _____ <b>Note: The Permittee shall not start any work prior to contacting the Field Inspector assigned and scheduling a pre-construction meeting; at which time the permit will be activated. Failure to contact the inspector will result in forfeiture of fees paid for this permit. The submittal of a new Encroachment Permit application and associated fees will be required.</b>
Valuation: _____		
Prime Contractor (Applicant): <b>BEAUMONT CHERRY VALLEY WATER DISTRICT</b>		Work Completed: Date: _____ Field Inspector Signature: _____
Address: <b>560 Magnolia Ave.</b>		
Phone Number: <b>951-845-9581</b>	Emergency phone number: <b>951-845-1572</b>	
Email address: <b>knute@bcvwd.org</b>		
Contractors State License Number (Class A, C-8, or C-36 required; License shall be presented with this application): _____		
City of Beaumont Business License Number: _____		
Subcontractor (attach additional sheets if more than one): _____		
Address: _____		
Phone Number: <b>951-845-9581</b>	Emergency phone number: _____	
Subcontractor's State License Number: _____		
I hereby acknowledge and agree that: (1) I have read and understand this permit and the incorporated General and Special Provisions; (2) the information contained herein is true and correct; (3) I will comply with all City Ordinances, Standard Specifications and the terms, conditions and restrictions of this permit; and (4) I will promptly reimburse the City for expenses resulting from work performed by City forces or City contractors in correcting or repairing incomplete work and unsafe conditions. Permission is hereby granted to the City and/or its agents to enter upon the project site to perform emergency work when necessary or to ensure compliance with the permit.		
I declare under the penalty of perjury that the foregoing is true and correct. X <u>Frank A. DeLata</u>		
<b>Applicant shall notify City of Beaumont Public Works Department 48 hours prior to the start of work.</b>		

## Dahlstrom, Knute (BCVWD)

---

**From:** Dahlstrom, Knute (BCVWD)  
**Sent:** Thursday, June 11, 2020 4:56 AM  
**To:** publicworksep@beaumontca.gov; Kevin Norville  
**Subject:** Emailing: 685 Palo Alto  
**Attachments:** 685 Palo Alto.pdf

Thanks

Your message is ready to be sent with the following file or link attachments:

685 Palo Alto

Note: To protect against computer viruses, e-mail programs may prevent sending or receiving certain types of file attachments. Check your e-mail security settings to determine how attachments are handled.



CITY OF BEAUMONT  
 Public Works Department  
 550 East 6th Street  
 Beaumont, CA 92223  
**Inspection Line (951) 769-8522 Ext.350**  
[PublicworksEP@ci.beaumont.ca.us](mailto:PublicworksEP@ci.beaumont.ca.us)

**IMPORTANT NOTICE**  
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 I.D. # USA # A

**ENCROACHMENT PERMIT**

<b>APPLICANT'S INFORMATION</b> Private Development <input type="checkbox"/> Utility <input checked="" type="checkbox"/> City Project <input type="checkbox"/>		Permit Number: _____ Date application received: _____ Fee: _____ Receipt Number: _____ Cash Deposit or Surety Bond: Required <input type="checkbox"/> Not Required <input type="checkbox"/> Amount of deposit: \$ _____ Date Received: _____ Refundable: Yes <input type="checkbox"/> No <input type="checkbox"/> Date Returned: _____ Permit Effective Date: _____ Permit Expiration Date: _____ Insurance Policy Number: _____ Expiration Date: _____ Certificate provided and on file <input type="checkbox"/>
Site Address/Location: <b>In front of 1240 Trinette Dr.</b>		Field Inspector Assigned: <u>Kevin Norville</u> Phone Number: _____ The following approved documents are a part of this permit: Plans: _____ Other: _____ Special conditions of this permit: Required and Attached <input type="checkbox"/> Not required <input type="checkbox"/> Detour/Traffic Control Plans: Required <input type="checkbox"/> Not Required <input type="checkbox"/> Approved <input type="checkbox"/>
Tract/Parcel Number: _____		
Scope of Work: <b>Retrofit service with copper</b>		This form, when properly validated by signature, is a permit to do the work or acts described. Inspector Signature _____ Beaumont City Engineer _____ <b>Note: The Permittee shall not start any work prior to contacting the Field Inspector assigned and scheduling a pre-construction meeting; at which time the permit will be activated. Failure to contact the inspector will result in forfeiture of fees paid for this permit. The submittal of a new Encroachment Permit application and associated fees will be required.</b>
Valuation: _____		
Prime Contractor (Applicant): <b>BEAUMONT CHERRY VALLEY WATER DISTRICT</b>		Work Completed: Date: _____ Field Inspector Signature: _____
Address: <b>560 Magnolia Ave.</b>		
Phone Number: <b>951-845-9581ext 260</b>	Emergency phone number: <b>951-845-1572</b>	I hereby acknowledge and agree that: (1) I have read and understand this permit and the incorporated General and Special Provisions; (2) the information contained herein is true and correct; (3) I will comply with all City Ordinances, Standard Specifications and the terms, conditions and restrictions of this permit; and (4) I will promptly reimburse the City for expenses resulting from work performed by City forces or City contractors in correcting or repairing incomplete work and unsafe conditions. Permission is hereby granted to the City and/or its agents to enter upon the project site to perform emergency work when necessary or to ensure compliance with the permit.  I declare under the penalty of perjury that the foregoing is true and correct. X <u>Paul A. Dahlstrom</u>
Email address: <b>knute@bcvwd.org</b>		
Contractors State License Number (Class A, C-8, or C-36 required; License shall be presented with this application): _____		
City of Beaumont Business License Number: _____		
Subcontractor (attach additional sheets if more than one): _____		
Address: _____		
Phone Number: <b>951-845-9581ext 260</b>	Emergency phone number: _____	
Subcontractor's State License Number: _____		
<b>Applicant shall notify City of Beaumont Public Works Department 48 hours prior to the start of work.</b>		

**Dahlstrom, Knute (BCVWD)**

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**From:** Dahlstrom, Knute (BCVWD)  
**Sent:** Wednesday, July 8, 2020 9:32 AM  
**To:** publicworksep@beaumontca.gov  
**Cc:** Kevin Norville  
**Subject:** Emailing: 1240 Trinetette Dr.  
**Attachments:** 1240 Trinetette Dr..pdf

Your message is ready to be sent with the following file or link attachments:

1240 Trinetette Dr.

Note: To protect against computer viruses, e-mail programs may prevent sending or receiving certain types of file attachments. Check your e-mail security settings to determine how attachments are handled.



CITY OF BEAUMONT  
Public Works Department  
550 East 6th Street  
Beaumont, CA 92223  
Inspection Line (951) 769-8522 Ext.350  
[PublicworksEP@ci.beaumont.ca.us](mailto:PublicworksEP@ci.beaumont.ca.us)

**ENCROACHMENT PERMIT**

**IMPORTANT NOTICE**  
Section 4216/4217 of the Government Code requires a DigAlert Identification number be issued before a "Permit to Excavate" will be valid. For your DigAlert Number, call Underground Service Alert TOLL FREE, 1-800-422-4133, two working days before you dig. I.D. # USA # A

<b>APPLICANT'S INFORMATION</b> Private Development <input type="checkbox"/> Utility <input checked="" type="checkbox"/> City Project <input type="checkbox"/>		Permit Number: _____ Date application received: _____ Fee: _____ Receipt Number: _____ Cash Deposit or Surety Bond: Required <input type="checkbox"/> Not Required <input type="checkbox"/> Amount of deposit: \$ _____ Date Received: _____ Refundable: Yes <input type="checkbox"/> No <input type="checkbox"/> Date Returned: _____ Permit Effective Date: _____ Permit Expiration Date: _____ Insurance Policy Number: _____ Expiration Date: _____ Certificate provided and on file <input type="checkbox"/>
Site Address/Location: <b>1202 Beaumont service will be 75' e of intersection</b>		Field Inspector Assigned: <u>Kevin Norville</u> Phone Number: _____ The following approved documents are a part of this permit: Plans: _____ Other: _____ Special conditions of this permit: Required and Attached <input type="checkbox"/> Not required <input type="checkbox"/>
Tract/Parcel Number: _____		
Scope of Work: <b>2" service for Dentist office</b>		Detour/Traffic Control Plans: Required <input type="checkbox"/> Not Required <input type="checkbox"/> Approved <input type="checkbox"/>
Valuation: _____		
Prime Contractor (Applicant): <b>BEAUMONT CHERRY VALLEY WATER DISTRICT</b>		This form, when properly validated by signature, is a permit to do the work or acts described. Inspector Signature _____ Beaumont City Engineer _____ <b>Note: The Permittee shall not start any work prior to contacting the Field Inspector assigned and scheduling a pre-construction meeting; at which time the permit will be activated. Failure to contact the inspector will result in forfeiture of fees paid for this permit. The submittal of a new Encroachment Permit application and associated fees will be required.</b>
Address: <b>560 Magnolia Ave.</b>		
Phone Number: <b>951-845-9581ext 260</b>	Emergency phone number: <b>951-845-1572</b>	Work Completed: Date: _____ Field Inspector Signature: _____
Email address: <b>knute@bcvwd.org</b>		
Contractors State License Number (Class A, C-8, or C-36 required; License shall be presented with this application): _____		<b>Applicant shall notify City of Beaumont Public Works Department 48 hours prior to the start of work.</b>
City of Beaumont Business License Number: _____		
Subcontractor (attach additional sheets if more than one): _____		
Address: _____		
Phone Number: <b>951-845-9581ext 260</b>	Emergency phone number: _____	
Subcontractor's State License Number: _____		
I hereby acknowledge and agree that: (1) I have read and understand this permit and the incorporated General and Special Provisions; (2) the information contained herein is true and correct; (3) I will comply with all City Ordinances, Standard Specifications and the terms, conditions and restrictions of this permit; and (4) I will promptly reimburse the City for expenses resulting from work performed by City forces or City contractors in correcting or repairing incomplete work and unsafe conditions. Permission is hereby granted to the City and/or its agents to enter upon the project site to perform emergency work when necessary or to ensure compliance with the permit.		
I declare under the penalty of perjury that the foregoing is true and correct. X <u>Arnold A. Dahlstrom</u>		

**Dahlstrom, Knute (BCVWD)**

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**From:** Dahlstrom, Knute (BCVWD)  
**Sent:** Monday, July 20, 2020 5:12 AM  
**To:** publicworksep@beaumontca.gov  
**Cc:** Kevin Norville  
**Subject:** Emailing: 1202 Beaumont Ave  
**Attachments:** 1202 Beaumont Ave.pdf

Your message is ready to be sent with the following file or link attachments:

1202 Beaumont Ave new service install for new construction @ Dentist office

Note: To protect against computer viruses, e-mail programs may prevent sending or receiving certain types of file attachments. Check your e-mail security settings to determine how attachments are handled.



CITY OF BEAUMONT  
Public Works Department  
550 East 6th Street  
Beaumont, CA 92223  
**Inspection Line (951) 769-8522 Ext.350**  
[PublicworksEP@ci.beaumont.ca.us](mailto:PublicworksEP@ci.beaumont.ca.us)  
**ENCROACHMENT PERMIT**

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I.D. # USA #A

<b>APPLICANT'S INFORMATION</b> Private Development <input type="checkbox"/> Utility <input type="checkbox"/> City Project <input type="checkbox"/>		Permit Number: _____ Date application received: _____ Fee: _____ Receipt Number: _____ Cash Deposit or Surety Bond: Required <input type="checkbox"/> Not Required <input type="checkbox"/> Amount of deposit: \$ _____ Date Received: _____ Refundable: Yes <input type="checkbox"/> No <input type="checkbox"/> Date Returned: _____
Site Address/Location: <b>1621 Rose Ave Service line leak at Main</b>		Permit Effective Date: _____ Permit Expiration Date: _____
Tract/Parcel Number: _____		Insurance Policy Number: _____ Expiration Date: _____
Scope of Work: <b>Replace corp. stop at main</b>		Certificate provided and on file <input type="checkbox"/>
Valuation: _____		Field Inspector Assigned: <u>Kevin Norville</u> Phone Number: _____
Prime Contractor (Applicant): <b>BEAUMONT CHERRY VALLEY WATER DISTRICT</b>		The following approved documents are a part of this permit: Plans: _____ Other: _____
Address: <b>560 Magnolia Ave.</b>		Special conditions of this permit: Required and Attached <input type="checkbox"/> Not required <input type="checkbox"/>
Phone Number: <b>951-845-9581</b>	Emergency phone number: <b>951-845-1572</b>	Detour/Traffic Control Plans: Required <input type="checkbox"/> Not Required <input type="checkbox"/> Approved <input type="checkbox"/>
Email address: <b>knute@bcvwd.org</b>		This form, when properly validated by signature, is a permit to do the work or acts described. Inspector Signature _____ Beaumont City Engineer _____
Contractors State License Number (Class A, C-8, or C-36 required; License shall be presented with this application): _____		<p><b>Note: The Permittee shall not start any work prior to contacting the Field Inspector assigned and scheduling a pre-construction meeting; at which time the permit will be activated. Failure to contact the inspector will result in forfeiture of fees paid for this permit. The submittal of a new Encroachment Permit application and associated fees will be required.</b></p>
City of Beaumont Business License Number: _____		Work Completed: Date: _____ Field Inspector Signature: _____
Subcontractor (attach additional sheets if more than one): _____		
Address: _____		
Phone Number: <b>951-845-9581</b>	Emergency phone number: _____	
Subcontractor's State License Number: _____		
I hereby acknowledge and agree that: (1) I have read and understand this permit and the incorporated General and Special Provisions; (2) the information contained herein is true and correct; (3) I will comply with all City Ordinances, Standard Specifications and the terms, conditions and restrictions of this permit; and (4) I will promptly reimburse the City for expenses resulting from work performed by City forces or City contractors in correcting or repairing incomplete work and unsafe conditions. Permission is hereby granted to the City and/or its agents to enter upon the project site to perform emergency work when necessary or to ensure compliance with the permit.  I declare under the penalty of perjury that the foregoing is true and correct. X <u>Knute Dahl</u>		
<p><b>Applicant shall notify City of Beaumont Public Works Department 48 hours prior to the start of work.</b></p>		

**Dahlstrom, Knute (BCVWD)**

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**From:** Dahlstrom, Knute (BCVWD)  
**Sent:** Thursday, June 11, 2020 4:55 AM  
**To:** publicworksep@beaumontca.gov; Kevin Norville  
**Subject:** Emailing: 1621 Rose Ave  
**Attachments:** 1621 Rose Ave.pdf

Thanks

Your message is ready to be sent with the following file or link attachments:

1621 Rose Ave

**Note:** To protect against computer viruses, e-mail programs may prevent sending or receiving certain types of file attachments. Check your e-mail security settings to determine how attachments are handled.





CITY OF BEAUMONT  
 Public Works Department  
 550 East 6th Street  
 Beaumont, CA 92223  
**Inspection Line (951) 769-8522 Ext.350**  
[PublicworksEP@ci.beaumont.ca.us](mailto:PublicworksEP@ci.beaumont.ca.us)

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 I.D. # USA #A

**ENCROACHMENT PERMIT**

APPLICANT'S INFORMATION Private Development <input type="checkbox"/> Utility <input type="checkbox"/> City Project <input type="checkbox"/>		Permit Number: _____ Date application received: _____ Fee: _____ Receipt Number: _____
Site Address/Location: <b>1373 Maple Ave at meter box to main line</b>		Cash Deposit or Surety Bond: Required <input type="checkbox"/> Not Required <input type="checkbox"/> Amount of deposit: \$ _____ Date Received: _____ Refundable: Yes <input type="checkbox"/> No <input type="checkbox"/> Date Returned: _____
Tract/Parcel Number: _____		
Scope of Work: <b>retrofit leaking Poly service w</b>		Permit Effective Date: _____ Permit Expiration Date: _____ Insurance Policy Number: _____ Expiration Date: _____ Certificate provided and on file <input type="checkbox"/>
Valuation: _____		
Prime Contractor (Applicant): <b>BEAUMONT CHERRY VALLEY WATER DISTRICT</b>		Field Inspector Assigned: <b>Kevin Norville</b> Phone Number: _____
Address: <b>560 Magnolia Ave.</b>		
Phone Number: <b>951-845-9581</b>	Emergency phone number: <b>951-845-1572</b>	The following approved documents are a part of this permit: Plans: _____ Other: _____
Email address: <b>knute@bcvwd.org</b>		
Contractors State License Number (Class A, C-8, or C-36 required; License shall be presented with this application): _____		Special conditions of this permit: Required and Attached <input type="checkbox"/> Not required <input type="checkbox"/>
City of Beaumont Business License Number: _____		
Subcontractor (attach additional sheets if more than one): _____		Detour/Traffic Control Plans: Required <input type="checkbox"/> Not Required <input type="checkbox"/> Approved <input type="checkbox"/>
Address: _____		
Phone Number: <b>951-845-9581</b>	Emergency phone number: _____	This form, when properly validated by signature, is a permit to do the work or acts described. Inspector Signature _____ Beaumont City Engineer _____
Subcontractor's State License Number: _____		
I hereby acknowledge and agree that: (1) I have read and understand this permit and the incorporated General and Special Provisions; (2) the information contained herein is true and correct; (3) I will comply with all City Ordinances, Standard Specifications and the terms, conditions and restrictions of this permit; and (4) I will promptly reimburse the City for expenses resulting from work performed by City forces or City contractors in correcting or repairing incomplete work and unsafe conditions. Permission is hereby granted to the City and/or its agents to enter upon the project site to perform emergency work when necessary or to ensure compliance with the permit.  I declare under the penalty of perjury that the foregoing is true and correct. X <u><i>Arub A. Dehter</i></u> 16		<p><b>Note: The Permittee shall not start any work prior to contacting the Field Inspector assigned and scheduling a pre-construction meeting; at which time the permit will be activated. Failure to contact the inspector will result in forfeiture of fees paid for this permit. The submittal of a new Encroachment Permit application and associated fees will be required.</b></p>
<p><b>Applicant shall notify City of Beaumont Public Works Department 48 hours prior to the start of work.</b></p>		
Work Completed: _____ Date: _____ Field Inspector Signature: _____		

## Dahlstrom, Knute (BCVWD)

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**From:** Dahlstrom, Knute (BCVWD)  
**Sent:** Thursday, June 4, 2020 5:26 AM  
**To:** publicworksep@beaumontca.gov  
**Cc:** Kevin Norville  
**Subject:** Emailing: 1373 maple retrofit service  
**Attachments:** 1373 maple retrofit service.pdf

Your message is ready to be sent with the following file or link attachments:

1373 maple retrofit service

Note: To protect against computer viruses, e-mail programs may prevent sending or receiving certain types of file attachments. Check your e-mail security settings to determine how attachments are handled.



CITY OF BEAUMONT  
Public Works Department  
550 East 6th Street  
Beaumont, CA 92223  
**Inspection Line (951) 769-8522 Ext.350**  
[PublicworksEP@ci.beaumont.ca.us](mailto:PublicworksEP@ci.beaumont.ca.us)

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I.D. # USA # A

**ENCROACHMENT PERMIT**

<b>APPLICANT'S INFORMATION</b> Private Development <input type="checkbox"/> Utility <input type="checkbox"/> City Project <input type="checkbox"/>		Permit Number: _____ Date application received: _____ Fee: _____ Receipt Number: _____ Cash Deposit or Surety Bond: Required <input type="checkbox"/> Not Required <input type="checkbox"/> Amount of deposit: \$ _____ Date Received: _____ Refundable: Yes <input type="checkbox"/> No <input type="checkbox"/> Date Returned: _____ Permit Effective Date: _____ Permit Expiration Date: _____ Insurance Policy Number: _____ Expiration Date: _____ Certificate provided and on file <input type="checkbox"/>
Site Address/Location: <b>in front of 1251 Elm Ave at meter box</b>		Field Inspector Assigned: <b>Kevin Norville</b> Phone Number: _____ The following approved documents are a part of this permit: Plans: _____ Other: _____ Special conditions of this permit: Required and Attached <input type="checkbox"/> Not required <input type="checkbox"/> Detour/Traffic Control Plans: Required <input type="checkbox"/> Not Required <input type="checkbox"/> Approved <input type="checkbox"/>
Tract/Parcel Number: _____		
Scope of Work: <b>Repair service line leak</b>		This form, when properly validated by signature, is a permit to do the work or acts described. Inspector Signature _____ Beaumont City Engineer _____ <b>Note: The Permittee shall not start any work prior to contacting the Field Inspector assigned and scheduling a pre-construction meeting; at which time the permit will be activated. Failure to contact the inspector will result in forfeiture of fees paid for this permit. The submittal of a new Encroachment Permit application and associated fees will be required.</b>
Valuation: _____		
Prime Contractor (Applicant): <b>BEAUMONT CHERRY VALLEY WATER DISTRICT</b>		Work Completed: Date: _____ Field Inspector Signature: _____
Address: <b>560 Magnolia Ave.</b>		
Phone Number: <b>951-845-9581</b>	Emergency phone number: <b>951-845-1572</b>	<b>Applicant shall notify City of Beaumont Public Works Department 48 hours prior to the start of work.</b>
Email address: <b>knute@bcvwd.org</b>		
Contractors State License Number (Class A, C-8, or C-36 required; License shall be presented with this application): _____		
City of Beaumont Business License Number: _____		
Subcontractor (attach additional sheets if more than one): _____		
Address: _____		
Phone Number: <b>951-845-9581</b>	Emergency phone number: _____	
Subcontractor's State License Number: _____		
I hereby acknowledge and agree that: (1) I have read and understand this permit and the incorporated General and Special Provisions; (2) the information contained herein is true and correct; (3) I will comply with all City Ordinances, Standard Specifications and the terms, conditions and restrictions of this permit; and (4) I will promptly reimburse the City for expenses resulting from work performed by City forces or City contractors in correcting or repairing incomplete work and unsafe conditions. Permission is hereby granted to the City and/or its agents to enter upon the project site to perform emergency work when necessary or to ensure compliance with the permit.  I declare under the penalty of perjury that the foregoing is true and correct. X <i>Stanley Johnson # 5-21-2020</i>		

## Dahlstrom, Knute (BCVWD)

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**From:** Dahlstrom, Knute (BCVWD)  
**Sent:** Thursday, May 21, 2020 5:36 AM  
**To:** Kevin Norville; publicworksep@beaumontca.gov  
**Subject:** Emailing: City Encroachment permit  
**Attachments:** City Encroachment permit.pdf

05/21/2020

Thanks

Your message is ready to be sent with the following file or link attachments:

City Encroachment permit

Note: To protect against computer viruses, e-mail programs may prevent sending or receiving certain types of file attachments. Check your e-mail security settings to determine how attachments are handled.



CITY OF BEAUMONT  
Public Works Department  
550 East 6th Street  
Beaumont, CA 92223  
Inspection Line (951) 769-8522 Ext.350  
PublicworksEP@ci.beaumont.ca.us

**IMPORTANT NOTICE**  
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**ENCROACHMENT PERMIT**

<b>APPLICANT'S INFORMATION</b> Private Development <input type="checkbox"/> Utility <input type="checkbox"/> City Project <input type="checkbox"/>		Permit Number: _____ Date application received: _____ Fee: _____ Receipt Number: _____
Site Address/Location: <b>in front of 1251 Elm Ave at meter box</b>		Cash Deposit or Surety Bond: Required <input type="checkbox"/> Not Required <input type="checkbox"/> Amount of deposit: \$ _____ Date Received: _____ Refundable: Yes <input type="checkbox"/> No <input type="checkbox"/> Date Returned: _____
Tract/Parcel Number: _____		
Scope of Work: <b>Repair service line leak</b>		Permit Effective Date: _____ Permit Expiration Date: _____ Insurance Policy Number: _____ Expiration Date: _____ Certificate provided and on file <input type="checkbox"/>
Valuation: _____		
Prime Contractor (Applicant): <b>BEAUMONT CHERRY VALLEY WATER DISTRICT</b>		Field Inspector Assigned: <u>Kevin Norville</u> Phone Number: _____
Address: <b>560 Magnolia Ave.</b>		
Phone Number: <b>951-845-9581</b>	Emergency phone number: <b>951-845-1572</b>	The following approved documents are a part of this permit: Plans: _____ Other: _____ Special conditions of this permit: Required and Attached <input type="checkbox"/> Not required <input type="checkbox"/>
Email address: <b>knute@bcvwd.org</b>		
Contractors State License Number (Class A, C-8, or C-36 required; License shall be presented with this application): _____		Detour/Traffic Control Plans: Required <input type="checkbox"/> Not Required <input type="checkbox"/> Approved <input type="checkbox"/>
City of Beaumont Business License Number: _____		
Subcontractor (attach additional sheets if more than one): _____		This form, when properly validated by signature, is a permit to do the work or acts described. Inspector Signature: _____ Beaumont City Engineer: _____ <b>Note: The Permittee shall not start any work prior to contacting the Field Inspector assigned and scheduling a pre-construction meeting; at which time the permit will be activated. Failure to contact the inspector will result in forfeiture of fees paid for this permit. The submittal of a new Encroachment Permit application and associated fees will be required.</b>
Address: _____		
Phone Number: <b>951-845-9581</b>	Emergency phone number: _____	I hereby acknowledge and agree that: (1) I have read and understand this permit and the incorporated General and Special Provisions; (2) the information contained herein is true and correct; (3) I will comply with all City Ordinances, Standard Specifications and the terms, conditions and restrictions of this permit; and (4) I will promptly reimburse the City for expenses resulting from work performed by City forces or City contractors in correcting or repairing incomplete work and unsafe conditions. Permission is hereby granted to the City and/or its agents to enter upon the project site to perform emergency work when necessary or to ensure compliance with the permit.  I declare under the penalty of perjury that the foregoing is true and correct. X <u>Knute Johnson II</u> 5-21-2020
Subcontractor's State License Number: _____		
Applicant shall notify City of Beaumont Public Works Department 48 hours prior to the start of work.		Work Completed: _____ Date: _____ Field Inspector Signature: _____



CITY OF BEAUMONT  
 Public Works Department  
 550 East 6th Street  
 Beaumont, CA 92223  
**Inspection Line (951) 769-8522 Ext.350**  
[PublicworksEP@ci.beaumont.ca.us](mailto:PublicworksEP@ci.beaumont.ca.us)

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 I.D. # USA #A

**ENCROACHMENT PERMIT**

<b>APPLICANT'S INFORMATION</b> Private Development <input type="checkbox"/> Utility <input type="checkbox"/> City Project <input type="checkbox"/>		Permit Number: _____ Date application received: _____ Fee: _____ Receipt Number: _____ Cash Deposit or Surety Bond: Required <input type="checkbox"/> Not Required <input type="checkbox"/> Amount of deposit: \$ _____ Date Received: _____ Refundable: Yes <input type="checkbox"/> No <input type="checkbox"/> Date Returned: _____ Permit Effective Date: _____ Permit Expiration Date: _____ Insurance Policy Number: _____ Expiration Date: _____ Certificate provided and on file <input type="checkbox"/>
Site Address/Location: <b>South East corner of 5th st @ Michigan</b>		Field Inspector Assigned: <b>Kevin Norville</b> Phone Number: _____
Tract/Parcel Number: _____		The following approved documents are a part of this permit: Plans: _____ Other: _____
Scope of Work: <b>Repair Main line leak</b>		Special conditions of this permit: Required and Attached <input type="checkbox"/> Not required <input type="checkbox"/>
Valuation: _____		Detour/Traffic Control Plans: Required <input type="checkbox"/> Not Required <input type="checkbox"/> Approved <input type="checkbox"/>
Prime Contractor (Applicant): <b>BEAUMONT CHERRY VALLEY WATER DISTRICT</b>		This form, when properly validated by signature, is a permit to do the work or acts described.
Address: <b>560 Magnolia Ave.</b>		Inspector Signature _____ Beaumont City Engineer _____
Phone Number: <b>951-845-9581</b>	Emergency phone number: <b>951-845-1572</b>	<p><b>Note: The Permittee shall not start any work prior to contacting the Field Inspector assigned and scheduling a pre-construction meeting; at which time the permit will be activated. Failure to contact the inspector will result in forfeiture of fees paid for this permit. The submittal of a new Encroachment Permit application and associated fees will be required.</b></p>
Email address: <b>knute@bcvwd.org</b>		Work Completed: _____ Date: _____ Field Inspector Signature: _____
Contractors State License Number (Class A, C-8, or C-36 required; License shall be presented with this application): _____		
City of Beaumont Business License Number: _____		
Subcontractor (attach additional sheets if more than one): _____		
Address: _____		
Phone Number: <b>951-845-9581</b>	Emergency phone number: _____	
Subcontractor's State License Number: _____		
I hereby acknowledge and agree that: (1) I have read and understand this permit and the incorporated General and Special Provisions; (2) the information contained herein is true and correct; (3) I will comply with all City Ordinances, Standard Specifications and the terms, conditions and restrictions of this permit; and (4) I will promptly reimburse the City for expenses resulting from work performed by City forces or City contractors in correcting or repairing incomplete work and unsafe conditions. Permission is hereby granted to the City and/or its agents to enter upon the project site to perform emergency work when necessary or to ensure compliance with the permit.		
I declare under the penalty of perjury that the foregoing is true and correct. X <i>Staub A. Dehler</i>		
Applicant shall notify City of Beaumont Public Works Department 48 hours prior to the start of work.		

4-22-2020



CITY OF BEAUMONT  
 Public Works Department  
 550 East 6th Street  
 Beaumont, CA 92223  
**Inspection Line (951) 769-8522 Ext.350**  
[PublicworksEP@ci.beaumont.ca.us](mailto:PublicworksEP@ci.beaumont.ca.us)  
**ENCROACHMENT PERMIT**

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 I.D. # USA # A

<b>APPLICANT'S INFORMATION</b> Private Development <input type="checkbox"/> Utility <input type="checkbox"/> City Project <input type="checkbox"/>		Permit Number: _____ Date application received: _____ Fee: _____ Receipt Number: _____ Cash Deposit or Surety Bond: Required <input type="checkbox"/> Not Required <input type="checkbox"/> Amount of deposit: \$ _____ Date Received: _____ Refundable: Yes <input type="checkbox"/> No <input type="checkbox"/> Date Returned: _____ Permit Effective Date: _____ Permit Expiration Date: _____ Insurance Policy Number: _____ Expiration Date: _____ Certificate provided and on file <input type="checkbox"/>
Site Address/Location: <b>in front of 1505 Sequoia Dr.</b>		Field Inspector Assigned: <u>Kevin Norville</u> Phone Number: _____ The following approved documents are a part of this permit: Plans: _____ Other: _____ Special conditions of this permit: Required and Attached <input type="checkbox"/> Not required <input type="checkbox"/>
Tract/Parcel Number: _____		
Scope of Work: <b>Retrofit a leaking Poly service</b>		Detour/Traffic Control Plans: Required <input type="checkbox"/> Not Required <input type="checkbox"/> Approved <input type="checkbox"/>
Valuation: _____		
Prime Contractor (Applicant): <b>BEAUMONT CHERRY VALLEY WATER DISTRICT</b>		This form, when properly validated by signature, is a permit to do the work or acts described. Inspector Signature _____ Beaumont City Engineer _____ <b>Note: The Permittee shall not start any work prior to contacting the Field Inspector assigned and scheduling a pre-construction meeting; at which time the permit will be activated. Failure to contact the inspector will result in forfeiture of fees paid for this permit. The submittal of a new Encroachment Permit application and associated fees will be required.</b>
Address: <b>560 Magnolia Ave.</b>		
Phone Number: <b>951-845-9581</b>	Emergency phone number: <b>951-845-1572</b>	Work Completed: Date: _____ Field Inspector Signature: _____
Email address: <b>knute@bcvwd.org</b>		
Contractors State License Number (Class A, C-8, or C-36 required; License shall be presented with this application): _____		<b>Applicant shall notify City of Beaumont Public Works Department 48 hours prior to the start of work.</b>
City of Beaumont Business License Number: _____		
Subcontractor (attach additional sheets if more than one): _____		I hereby acknowledge and agree that: (1) I have read and understand this permit and the incorporated General and Special Provisions; (2) the information contained herein is true and correct; (3) I will comply with all City Ordinances, Standard Specifications and the terms, conditions and restrictions of this permit; and (4) I will promptly reimburse the City for expenses resulting from work performed by City forces or City contractors in correcting or repairing incomplete work and unsafe conditions. Permission is hereby granted to the City and/or its agents to enter upon the project site to perform emergency work when necessary or to ensure compliance with the permit. I declare under the penalty of perjury that the foregoing is true and correct. X <u>Knute A. Dehator # 9-152020</u>
Address: _____		
Phone Number: <b>951-845-9581</b>	Emergency phone number: _____	Beaumont City Engineer
Subcontractor's State License Number: _____		



CITY OF BEAUMONT  
Public Works Department  
550 East 6th Street  
Beaumont, CA 92223  
Inspection Line (951) 769-8522 Ext.350  
[PublicworksEP@ci.beaumont.ca.us](mailto:PublicworksEP@ci.beaumont.ca.us)

**IMPORTANT NOTICE**  
Section 4216/4217 of the Government Code requires a DigAlert Identification number be issued before a "Permit to Excavate" will be valid. For your DigAlert Number, call Underground Service Alert TOLL FREE, 1-800-422-4133, two working days before you dig.  
I.D. # USA # A

**ENCROACHMENT PERMIT**

<b>APPLICANT'S INFORMATION</b> Private Development <input type="checkbox"/> Utility <input type="checkbox"/> City Project <input type="checkbox"/>		Permit Number: _____ Date application received: _____ Fee: _____ Receipt Number: _____ Cash Deposit or Surety Bond: Required <input type="checkbox"/> Not Required <input type="checkbox"/> Amount of deposit: \$ _____ Date Received: _____ Refundable: Yes <input type="checkbox"/> No <input type="checkbox"/> Date Returned: _____ Permit Effective Date: _____ Permit Expiration Date: _____ Insurance Policy Number: _____ Expiration Date: _____ Certificate provided and on file <input type="checkbox"/>
Site Address/Location: <b>in front of 1255 Pennsylvania Ave</b>		Field Inspector Assigned: <u>Kevin Norville</u> Phone Number: _____
Tract/Parcel Number: _____		The following approved documents are a part of this permit: Plans: _____ Other: _____
Scope of Work: <b>Retrofit a leaking Poly service</b>		Special conditions of this permit: Required and Attached <input type="checkbox"/> Not required <input type="checkbox"/>
Valuation: _____		Detour/Traffic Control Plans: Required <input type="checkbox"/> Not Required <input type="checkbox"/> Approved <input type="checkbox"/>
Prime Contractor (Applicant): <b>BEAUMONT CHERRY VALLEY WATER DISTRICT</b>		This form, when properly validated by signature, is a permit to do the work or acts described.
Address: <b>560 Magnolia Ave.</b>		Inspector Signature _____ Beaumont City Engineer _____
Phone Number: <b>951-845-9581</b>	Emergency phone number: <b>951-845-1572</b>	<p><b>Note: The Permittee shall not start any work prior to contacting the Field Inspector assigned and scheduling a pre-construction meeting; at which time the permit will be activated. Failure to contact the inspector will result in forfeiture of fees paid for this permit. The submittal of a new Encroachment Permit application and associated fees will be required.</b></p>
Email address: <b>knute@bcvwd.org</b>		Work Completed: Date: _____ Field Inspector Signature: _____
Contractors State License Number (Class A, C-8, or C-36 required; License shall be presented with this application): _____		
City of Beaumont Business License Number: _____		
Subcontractor (attach additional sheets if more than one): _____		
Address: _____		
Phone Number: <b>951-845-9581</b>	Emergency phone number: _____	
Subcontractor's State License Number: _____		
I hereby acknowledge and agree that: (1) I have read and understand this permit and the incorporated General and Special Provisions; (2) the information contained herein is true and correct; (3) I will comply with all City Ordinances, Standard Specifications and the terms, conditions and restrictions of this permit; and (4) I will promptly reimburse the City for expenses resulting from work performed by City forces or City contractors in correcting or repairing incomplete work and unsafe conditions. Permission is hereby granted to the City and/or its agents to enter upon the project site to perform emergency work when necessary or to ensure compliance with the permit.		
I declare under the penalty of perjury that the foregoing is true and correct. X <u>Spencer D. [Signature]</u> 4-15-2008		
<p><b>Applicant shall notify City of Beaumont Public Works Department 48 hours prior to the start of work.</b></p>		



**Dahlstrom, Knute (BCVWD)**

---

**From:** Dahlstrom, Knute (BCVWD)  
**Sent:** Tuesday, March 10, 2020 5:56 AM  
**To:** 'publicworksep@beaumontca.gov'  
**Subject:** Auto Color2332.pdf  
**Attachments:** Auto Color2332.pdf

For Michigan Ave service replacement

Thanks



CITY OF BEAUMONT  
 Public Works Department  
 550 East 6th Street  
 Beaumont, CA 92223  
**Inspection Line (951) 769-8522 Ext.350**  
[PublicworksEP@ci.beaumont.ca.us](mailto:PublicworksEP@ci.beaumont.ca.us)

**IMPORTANT NOTICE**  
 Section 4216/4217 of the Government Code requires a DigAlert Identification number be issued before a "Permit to Excavate" will be valid. For your DigAlert Number, call Underground Service Alert TOLL FREE, 1-800-422-4133, two working days before you dig.  
 I.D. # USA#A

**ENCROACHMENT PERMIT**

<b>APPLICANT'S INFORMATION</b> Private Development <input type="checkbox"/> Utility <input type="checkbox"/> City Project <input type="checkbox"/>		Permit Number: _____ Date application received: _____ Fee: _____ Receipt Number: _____ Cash Deposit or Surety Bond: Required <input type="checkbox"/> Not Required <input type="checkbox"/> Amount of deposit: \$ _____ Date Received: _____ Refundable: Yes <input type="checkbox"/> No <input type="checkbox"/> Date Returned: _____ Permit Effective Date: _____ Permit Expiration Date: _____ Insurance Policy Number: _____ Expiration Date: _____ Certificate provided and on file <input type="checkbox"/>
Site Address/Location: <b>From meter box East 15' to main</b>		Field Inspector Assigned: <u>Kevin Norville</u> Phone Number: _____
Tract/Parcel Number: _____		The following approved documents are a part of this permit: Plans: _____ Other: _____
Scope of Work: <b>Replace leaking poly water service with copper line</b>		Special conditions of this permit: Required and Attached <input type="checkbox"/> Not required <input type="checkbox"/>
Valuation: _____		Detour/Traffic Control Plans: Required <input type="checkbox"/> Not Required <input type="checkbox"/> Approved <input type="checkbox"/>
Prime Contractor (Applicant): <b>BEAUMONT CHERRY VALLEY WATER DISTRICT</b>		This form, when properly validated by signature, is a permit to do the work or acts described.
Address: <b>560 Magnolia Ave.</b>		Inspector Signature _____ Beaumont City Engineer _____
Phone Number: <b>951-845-9581</b>	Emergency phone number: <b>951-845-1572</b>	<p><b>Note: The Permittee shall not start any work prior to contacting the Field Inspector assigned and scheduling a pre-construction meeting; at which time the permit will be activated. Failure to contact the inspector will result in forfeiture of fees paid for this permit. The submittal of a new Encroachment Permit application and associated fees will be required.</b></p>
Email address: <b>knute@bcvwd.org</b>		Work Completed: _____ Date: _____ Field Inspector Signature: _____
Contractors State License Number (Class A, C-8, or C-36 required; License shall be presented with this application): _____		
City of Beaumont Business License Number: _____		
Subcontractor (attach additional sheets if more than one): _____		
Address: _____		
Phone Number: <b>951-845-9581</b>	Emergency phone number: <b>951-845-1572</b>	
Subcontractor's State License Number: _____		
I hereby acknowledge and agree that: (1) I have read and understand this permit and the incorporated General and Special Provisions; (2) the information contained herein is true and correct; (3) I will comply with all City Ordinances, Standard Specifications and the terms, conditions and restrictions of this permit; and (4) I will promptly reimburse the City for expenses resulting from work performed by City forces or City contractors in correcting or repairing incomplete work and unsafe conditions. Permission is hereby granted to the City and/or its agents to enter upon the project site to perform emergency work when necessary or to ensure compliance with the permit.		
I declare under the penalty of perjury that the foregoing is true and correct. X <u>Frank A. Deblato</u>		
<p><b>Applicant shall notify City of Beaumont Public Works Department 48 hours prior to the start of work.</b></p>		

Attachment No. 3  
Example of Proposed  
Draft Blanket Permit Activity Form



**Beaumont -Cherry Valley Water District**  
**City of Beaumont Blanket Permit Form**

Moratorium Area Excavation Yes _____ No _____
--

**A. Location**

Nearest Address \_\_\_\_\_  
Nearest Cross Street \_\_\_\_\_

**B. Location Description**

Mid-Block       Cul de Sac       Corner       Other: \_\_\_\_\_

**C. Pavement Condition/Status**

C-1  Old Pavement  
C-2  Street Construction or Reconstruction (within last 5 years)       Street Grind & Overlay (within last 5 years)       Slurry Street Seal (within 3 years)  
C-3  Other: \_\_\_\_\_

**D. Description of Work**

**Water Main Repair**

Leak on Water Main       Existing Valve Replacement/Maintenance  
 Connection to Existing Water Main       Other: \_\_\_\_\_

Comments/Notes:

**Water Main Lateral Repair**

Fire Hydrant Lateral       New Water Service Installation  
 Fire Service Lateral       Air Valve Lateral  
 Existing Water Service Leak       Blow Off Lateral  
 Other: \_\_\_\_\_

Comments/Notes:

**E. Does Proposed Encroachment fall within City of Beaumont Streets Covered by City Street Cut Moratorium (Ord. 12.31.01)?**

Yes       No

If Pavement falls under Condition C-2, complete Section below for consideration by City of Beaumont for Exception:

**F. Reason for Exception**

F-1 Emergency Work	F-2 Mandated Work	F-3 Building Service
<input type="checkbox"/> Endanger Life <input type="checkbox"/> Endanger Public Health <input type="checkbox"/> Endanger Public Safety	<input type="checkbox"/> Work Mandated: City <input type="checkbox"/> Work Mandated: State <input type="checkbox"/> Work Mandated: Federal	<input type="checkbox"/> Service to Building/Property with no other access <input type="checkbox"/> Other _____

Provide reason for Emergency or describe dangers:

Notes:

\_\_\_\_\_  
 BCVWD EMPLOYEE SIGNATURE

\_\_\_\_\_  
 DATE

**FIELD SUPERINTENDENT REVIEW**

APPROVED

REJECTED

Comments:

\_\_\_\_\_  
 FIELD SUPERINTENDENT SIGNATURE

\_\_\_\_\_  
 DATE

**FOR CITY OF BEAUMONT USE ONLY**

City Staff Preliminary Comments

APPROVED

REJECTED

OTHER

Comments:



# Beaumont-Cherry Valley Water District

Phone: (951) 845-9581 Fax: (951) 845-0159

Email: [info@bcvwd.org](mailto:info@bcvwd.org)

<http://www.bcvwd.org>

March 8, 2021

Jeff Hart, City Engineer/Public Work's Director  
550 E. 6<sup>th</sup> St.  
Beaumont, CA 92223

Re: Beaumont Cherry Valley Water District request for waiver of fees for nonprofit public utilities District pursuant to City of Beaumont Code of Ordinances Chapter 12.12.155 – Waiver of fees for nonprofit public utilities district

Dear Mr. Hart,

This letter serves as Beaumont Cherry Valley Water District's (District) formal request to you, as the City of Beaumont Public Works Director/City Engineer, for consideration of waiving fees for encroachment permits and associated inspections issued by and provided by the City of Beaumont (City) to the District that may be assessed under the City of Beaumont's Code of Ordinances; Chapter 12.12 – Excavations and Chapter 12.31 – Street Cut Moratorium.

In addition to the District's general request stated above, please specifically consider the waiving of said encroachment permit fees and associated inspection fees for all recent, ongoing and future District maintenance and repair activities related to District facilities which are located within the public right of way and/or easements within the City of Beaumont. I have listed some of the recently issued City of Beaumont encroachment permits and associated fees for reference during your consideration.

**Table 1**  
**BCVWD 2021 Recent Encroachment Permit Activity**

City Encroachment Permit No.	Date	Location	City Assessed Fee	Comment
EP2021-0848	2/22/21	1262 Michigan	\$945.10	Service Lateral Leak
EP2021-0850	2/12/21	1150 Pennsylvania	\$335.69	Service Lateral Leak
EP2021-0852	2/18/21	480 E. 5 <sup>th</sup> Street	\$490.63	Water Main Leak
EP2021-0854	2/18/21	514 Michigan	\$490.63	Service Lateral Leak
EP2021-0857	2/22/21	902 Pennsylvania	\$490.63	Service Lateral Leak
EP2021-0858	2/22/21	1175 Pennsylvania	\$490.63	Main Line Leak
EP2021-0859	2/22/21	1284 Palm Avenue	\$490.63	Retrofit Serve Line
EP2021-0860	2/22/21	514 Michigan	\$490.63	Service Lateral Leak
EP2021-0865	3/2/21	700 Emily Lane	\$180.76	Emergency Double Retrofit
<b>Subtotal of Recent Permits</b>			<b>\$4,405.33</b>	

560 Magnolia Avenue Beaumont CA 92223



# Beaumont-Cherry Valley Water District

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Andy Ramirez  
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Please note that the District has requested, under separate cover, that the City provide a blanket permit which if approved would preferably include all activities related to repair, maintenance and/or installation of existing or new water and non-potable water mains, water service laterals, fire hydrants, fire services, and all other District facilities. The District feels that this approach provides for the lowest overall cost to our rate payers and the City's residents.

The District understands that per City Ordinance, any full or partial denial of any requested waiver will be made in writing by the City, and that the District may at either of the two subsequent regularly scheduled City Council meetings following the date of the written denial, appeal said denial to the City Council. Per our zoom meeting of February 25, 2021, it was indicated that you may not be inclined to provide the waiver of fees as the City was in the process of establishing updated procedures related to encroachment permits. In the event of a Staff level denial, please note that it would be the District's desire to schedule an appeal on behalf of the District on the Agenda of one of the two subsequent city council meetings as provided for in City Ordinance Chapter 12.

As I identified during our February 25, 2021 zoom meeting, the District is a public agency which services the same residents as the City within the majority of Spheres of Influence for both the City of Beaumont and the District and hopes to achieve the lowest cost of service to our residents by working in partnership with the City of Beaumont.

In years past various District staff have inquired informally to City Public Works staff about acquiring a blanket encroachment permit and about associated inspection fees and as of the end of 2020, the District encroachment activities within the City's Right of Way had not resulted in fees charged by the City to the District for encroachments or inspections. Further, the District submitted Encroachment Permit applications for some of the District's 2020 encroachments but received no formal City response related to these items. Finally, City staff did visit District construction site activities in 2020 within the City of Beaumont and were also informed of District operations (and associated encroachments) typically via phone conversations between District field staff and City public works field staff.

Moving forward, the District hopes to resolve any uncertainties or issues the City may have related to the District's encroachments within the City of Beaumont right of ways while maintaining District facilities and provide a clear, defined approach for future operations of the District that satisfies City requirements.

560 Magnolia Avenue Beaumont CA 92223



# Beaumont-Cherry Valley Water District

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Email: [info@bcvwd.org](mailto:info@bcvwd.org)

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Division 2

Andy Ramirez  
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Please be assured that the District desires to work with the City to find an expedient path forward to ensure that all District encroachments within the City's right of ways are documented and that street surface and structural section repair requirements are met to the best of the District's abilities while performing District construction, operation and maintenance activities.

Thank you in advance for your consideration.

Sincerely,

Daniel K. Jagers  
General Manager  
Beaumont-Cherry Valley Water District

560 Magnolia Avenue Beaumont CA 92223



April 5, 2021

Beaumont Cherry Valley Water District  
Attn: Daniel K. Jagers, General Manager  
560 Magnolia Avenue  
Beaumont, CA 92223

Re: Request for Blanket Encroachment Permit

Dear Mr. Jagers,

This letter is in response to your request for a blanket encroachment permit request dated March 8, 2021. The City of Beaumont (City) is well aware that we serve many of the same residents as BCVWD. Within that same vein, it is our responsibility to ensure that our rate payers are not making up any deficient fees within permit issuance. It is the sole responsibility of the permittee to be accountable for all costs associated with permit issuance, activity, and close out. We do not serve all of the same residents, we have different service areas. The City of Beaumont does not issue blanket encroachment permits for any users.

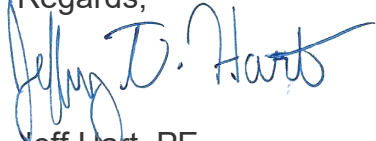
Additionally, as you are aware, the City has recently instilled a pavement moratorium ordinance to protect a significant investment into our local streets. The ability to manage and enforce this moratorium is essential in protecting this investment. Issuing a blanket encroachment permit at this time jeopardizes the City's ability to effectively manage the moratorium.

Regarding informal arrangements for an ad-hoc blanket permit, I am unaware of any such arrangement. While this may have been past practice, it has not been the practice for several years. Current staff is very concerned that all permittees be treated equitably, and that preferential treatment is not afforded one any more than the other. I apologize for any permits that may have not been responded to properly. It is vital that all permit applications go through the proper channels so that any change in staff, or absence does not lead delays on the applicant's behalf. All permit requests shall go through [permits@beaumontca.gov](mailto:permits@beaumontca.gov).

For the reasons aforementioned, the City is currently unable to issue a blanket encroachment permit for maintenance related activities. City staff is amenable to working with BCVWD staff in order to ensure that permits are processed timely and that restoration requirements are reasonable and fair for the level of work being undertaken.

Please feel free to contact me with any questions and/or comments you may have.

Regards,

A handwritten signature in blue ink that reads "Jeff D. Hart". The signature is written in a cursive style with a large, stylized "J" and "H".

Jeff Hart, PE  
Director of Public Works ~ City Engineer  
City of Beaumont



# Beaumont-Cherry Valley Water District

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April 13, 2021

Mr. Jeff Hart  
Public Works Director  
City of Beaumont  
550 East Sixth Street  
Beaumont, CA 92223

Re: Encroachment Permits for water utility infrastructure work

COURTESY RESPONSE REQUESTED BY 3 P.M. on WEDNESDAY, APRIL 14, 2021

Jeff,

I received your letter dated April 5, 2021 via email transmittal on April 8, 2021.

I am currently preparing for a meeting of the Beaumont-Cherry Valley Water District (BCVWD) Board of Directors on Wednesday, April 14 at 6 p.m. which will include an agenda item related to the City of Beaumont's (City) Paving Moratorium and Encroachment Permits affecting District Operations. In order to present a full and comprehensive report to the Board, I am requesting the following clarifications on the content of your April 5, 2021 letter:

### 1. Obtaining Encroachment Permits

I am disappointed that the City has denied the issuance of a blanket encroachment permit. The District typically applies for and receives blanket encroachment permits for areas (other than the City) in which the District works. The District is certainly willing to submit separate encroachment permit applications if the City needs that activity completed to ensure proper tracking for City operations. I continue to request that the City waive encroachment permit fees as requested in my separate letter dated March 8, 2021 regarding this matter.

Absent from your April 5, 2021 letter was acknowledgement that in 2020, BCVWD made numerous attempts to acquire permits with no response from City staff; further, that City field staff repeatedly visited BCVWD work sites and coordinated work requirements with District staff without requesting to review a copy of a City-issued encroachment permit.

560 Magnolia Avenue Beaumont CA 92223



# Beaumont-Cherry Valley Water District

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Additionally, Assistant City Manager Kristine Day identified to me that if I were able to provide examples of BCVWD's requests for encroachment permits in 2020 which did not receive response from the City, she would review them and provide a report back as to how the process failed.

Request: Please provide a formal response to the review of this item, and address if each provided encroachment permit application submitted by BCVWD staff to the City was received and why there was a perceived lack of City response in 2020 so that I might understand this item more concisely from the City's perspective.

### 2. Encroachment Permit Fees

In my letter dated March 8, 2021, BCVWD requested encroachment fees be waived pursuant to City Ordinance 1113. I have not received a response regarding this matter. Further, I understand the concept of deposit-based fees as some applications require more labor than others and the fees are based on actual processing costs as opposed to a potentially higher flat fee however, BCVWD has been working within the City since 1919, and your application process is fairly standard. BCVWD identifies that with the new pavement moratorium, there may be additional considerations on the part of the City, but the District must not be billed for the City's own learning curve. Costs of staff time spent on determining applicability or other nuances of the new policy are not to be the burden of BCVWD's ratepayers.

Request: Please provide your response to the District's request for waiver of fees and provide an update as to expected response time.

### 3. Timeliness of processing of Encroachment Permits

BCVWD is disappointed in response time from City staff for City issued encroachment permits requested by the District over the past 8 weeks. District staff has identified to me that, to the best of their knowledge, District staff is following the City's application process and even with follow up emails from District staff to City personnel, District staff has experienced delays that result in difficulty acquiring the requested permits in a timely manner.

This issue has reached the point where the involvement of the General Manager is necessary to avoid street and property damage occurring from

560 Magnolia Avenue Beaumont CA 92223



<http://www.bcvwd.org>

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leaking pipes resulting from the perceived timeliness of permit issuance by the City. In order to work with my staff to understand the City process and improve the District's process please address the following request:

Request: Please provide a written response identifying key City timelines regarding all encroachment permit applications (i.e. requests) by the District and if applicable issued by the City to the District from December 1, 2019 through April 13, 2021. For each permit application by the District, I request that your response include, at minimum:

- a. Date of the District's request of Encroachment Permit
- b. Date said District request was received by the City
- c. Was said request considered complete by City staff?
- d. If not complete, was there communication from City staff to District regarding the incompleteness, or did City staff wait for District staff follow-up
- e. Date the Encroachment Permit was issued to District
- f. Reason for any delays experienced with permit application / processing

Additional information as part of the request:

- g. What is the City Manager's policy / expectation in a situation of incomplete permit application – proactive communication by City staff or wait for District follow-up?
- h. If no encroachment permit was issued by the City (say circa 2020), why said request was not processed by City Staff

## 4. Issues related to street repair

It appears that the City does not give credit to BCVWD for the District's historic maintenance and repair of public facilities, including repair and replacement activities independent of City oversight or involvement. Please let me know if the City feels that BCVWD has not been a good steward of public investment in street pavement in the past. As I understand it, the District has always responded without complaint to City Staff's request to provide City identified street repair or maintenance activities as it related to District utility maintenance work.

Request: Please cite any areas / items of concern so that I may understand the concerns and resolve any issues moving forward.

560 Magnolia Avenue Beaumont CA 92223



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## 5. Management and enforcement of the Moratorium

BCVWD acknowledges the City's need to track and manage the Pavement Management Plan and the paving moratorium. However, as part of the blanket Encroachment Permit request letter, BCVWD offered certain discussions and proposed a suggestion for improving the process to the advantage of both the City and the District by way of using a detailed encroachment permit checklist which would provide recordation and tracking of encroachments for both parties. Your letter fails to address this proposed approach or whether there may be merit in this coordination between agencies.

Request: Please provide your thoughts why this suggested process would or would not be viable as it pertains to issuance of a blanket encroachment permit. Alternatively, I would be interested in discussion alternative solution that stream lines the process and makes work flow better for both parties.

## 6. Application of the Moratorium

It is my opinion that the City has required, and in fact directed, District staff to follow the moratorium requirement while not applying the same requirements to other utilities such as City sewer works and the Gas Company. I provided a specific example of this case located at the south west corner of Oak Valley Parkway and Palm Avenue (789 Oak Valley Parkway). During our March 2021 Zoom meeting you identified that the requirements were relaxed because the individual had a permit in-hand prior to the effective date of the moratorium ordinance.

During further research on the equitable application of the ordinance, it is clear to me that the requirements have not been relaxed for the District and in fact, I have identified that District staff received clear direction (via email correspondence) to follow moratorium requirements and pave the street. This resulted in significant additional paving costs to BCVWD related to this project and further, highlights a clear lack of consistency of moratorium enforcement by the City.

Request: Please provide a copy of the permit issuance for 789 Oak Valley Parkway (including date of issuance) so that I may better understand this item and why the District was directed to provide a different paving solution than either the City or the Gas Company.

560 Magnolia Avenue Beaumont CA 92223



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Lona Williams  
Division 2

Andy Ramirez  
Division 1

## 7. Collaboration and Coordination between agencies

Despite years of collaboration and working together to assure coordinated public works for the benefit of the residents of the City of Beaumont, it is my opinion that the City's paving moratorium and new repair processes represent a real breakdown of the relationship between City and District.

As just one example, I wish to point out that I have identified to various City staff (including yourself, Robert Vestal, and Todd Parton) during conversations that occurred over the past few months and year that the City's current paving project activities (2020/2021) lack of coordination with utilities necessary to allow for utility upgrades in a timely manner has resulted in creating a significant additional financial burden as it relates to moratorium required work to maintain each utilities facilities. This has the potential to hinder out District's ability to provide the maintenance activities required by the District's enabling legislation without significant additional financial burden to City residences.

This point is further supported as recently as last week. BCVWD's Field Superintendent had to ask the City's Principal Engineer, Robert Vestal, if the City was considering paving an alley between 5<sup>th</sup> and 6<sup>th</sup> Street, west of California. I understand that the answer was that some additional funding has been identified and that this location is being seriously considered for paving. If true, this represents a lack of coordination on City staff's part and further illustrates the breakdown of communication by the City to local utilities.

On July 28, 2020, District staff identified to City staff member Robert Vestal that the Board of Directors approved a pipeline replacement project including said alley. The City's paving of this alley would further delay the ability of the District to replace a pipeline which has reached the end of its service life. To date, there has been no formal utility coordination in advance of any possible paving operations that may be upcoming by the City.

In the event the City paves this area prior to the District's pipeline replacement and given the advance notice of work by the District, it will be expected that the moratorium requirements will not be in force when the District does this upcoming work. The District identifies that the recent 2020/2021 paving project suffers from the same lack of true utility coordination by City staff with local utilities.

Request: Please provide information on any barriers or perceived issues that may be hindering or prohibiting better communication and coordination between BCVWD and the City of Beaumont.

560 Magnolia Avenue Beaumont CA 92223



# Beaumont-Cherry Valley Water District

Phone: (951) 845-9581 Fax: (951) 845-0159  
Email: [info@bcvwd.org](mailto:info@bcvwd.org)

<http://www.bcvwd.org>

## Board of Directors

David Hoffman  
Division 5

John Covington  
Division 4

Daniel Slawson  
Division 3

Lona Williams  
Division 2

Andy Ramirez  
Division 1

The City's goal of protecting the public's investment and the District's goal of maintaining its infrastructure both serve the residents of Beaumont. It is to the advantage of all for the agencies to work together.

Your response is requested by 3 p.m. on Wednesday, April 14, 2021 in order for me to provide a comprehensive discussion including the answers to the above requests for the BCVWD Board of Directors meeting at 6 p.m. that evening. Your time and effort would be truly appreciated. In addition, I would like to invite you, the City Manager, and Councilmembers Santos and White (the appointed liaisons to the BCVWD) or their designee(s) to attend the District's meeting. The agenda can be found here:

<https://bcvwd.org/wp-content/uploads/2021/04/2021-04-14-Regular-Meeting-Agenda-AMENDED.pdf>

Please feel free to call me with any questions and or comments to this email.

Sincerely,  
BEAUMONT-CHERRY VALLEY WATER DISTRICT

DAN JAGGERS  
General Manager

560 Magnolia Avenue Beaumont CA 92223





**Beaumont-Cherry Valley Water District  
Regular Board Meeting  
April 14, 2021**

Item 11

STAFF REPORT

**TO:** Board of Directors  
**FROM:** Dan Jagers, General Manager  
**SUBJECT:** **Status, Discussion, and Request for Direction from Board of Directors Regarding District Paving Activities within the City of Beaumont, City Pavement Moratorium, and Encroachment Permits Related to District Operations**

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**Staff Recommendation**

Direct staff regarding next steps of resolution process regarding Beaumont-Cherry Valley Water District (District) paving activities within the City of Beaumont (City). Discuss City Paving Moratorium and City issued encroachment permits as they relate to District operations and others.

**Background**

District staff provided two separate requests regarding encroachment permits and fee waivers including the following attached letters:

1. District letter dated March 8, 2021 to Mr. Jeff Hart, City Engineer/Public Work's Director regarding Beaumont Cherry Valley Water District request for blanket encroachment permit pursuant to City of Beaumont Code of Ordinances 12.12.150 – Blanket Permits
2. District letter dated March 8, 2021 to Mr. Jeff Hart, City Engineer/Public Work's Director regarding Beaumont Cherry Valley Water District request for waiver of fees for nonprofit public utilities District pursuant to City of Beaumont Code of Ordinances 12.12.155 – Waiver of fees for nonprofit public utilities district

On April 8, 2021, Mr. Hart responded to Letter number 1 identified above regarding blanket permit request.

Staff plans to review the District requests, City's response and gain direction from the Board of Directors regarding how the Board would like Staff to proceed.

Further, Staff will discuss and review the City's pavement moratorium and additional financial burdens that are being placed on the District as a result of this item.

**Fiscal Impact**

None.



### **Attachment**

1. District letter dated March 8, 2021 to Mr. Jeff Hart, City Engineer/Public Work's Director regarding Beaumont Cherry Valley Water District request for blanket encroachment permit pursuant to City of Beaumont Code of Ordinances 12.12.150 – Blanket Permits
2. District letter dated March 8, 2021 to Mr. Jeff Hart, City Engineer/Public Work's Director regarding Beaumont Cherry Valley Water District request for waiver of fees for nonprofit public utilities District pursuant to City of Beaumont Code of Ordinances 12.12.155 – Waiver of fees for nonprofit public utilities district
3. City of Beaumont letter dated April 5, 2021 regarding Request for Blanket Encroachment Permit

Staff Report prepared by Dan Jagers, General Manager



**BEAUMONT-CHERRY VALLEY WATER DISTRICT**  
560 Magnolia Avenue, Beaumont, CA 92223

**MINUTES OF REGULAR MEETING  
OF THE BOARD OF DIRECTORS  
Wednesday, April 14, 2021 at 6:00 p.m.**

***Meeting held via teleconference pursuant to  
California Government Code Section 54950 et. seq. and  
California Governor's Executive Orders N-29-20 and N-33-20***

**Call to Order:** *President Slawson began the meeting at 6:03 p.m.*

**Pledge of Allegiance:** *Led by Director Hoffman*

**Invocation:** *Given by Director Covington*

**Announcement of Teleconference Participation**

General Manager Dan Jagers clarified that this meeting is conducted via teleconference pursuant to California Government Code Section 54953, and under Executive Orders N-29-20 and N-33-20 of the Governor of California.

The teleconference capabilities of this meeting have been identified in the Notice and Agenda, pursuant to the Brown Act and the Governor's Executive Order. Under the Governor's Executive Order and the Gathering Guidelines of the California Department of Health due to the danger of COVID-19, the teleconference locations are not publicly accessible. The public's right to comment and participate in the meeting is being assured via teleconference capabilities.

The Beaumont-Cherry Valley Water District (BCVWD) will use sound discretion and make reasonable efforts to adhere as closely as reasonably possible to the provisions of the Brown Act, and other applicable local laws regulating the conduct of public meetings, in order to maximize transparency and provide the public access to meetings.

**Roll Call:**

Directors present:	Covington, Hoffman, Ramirez (6:08 p.m.), Slawson, and Williams (6:10 p.m.)
Directors absent:	None
Staff present:	General Manager Dan Jagers Senior Engineer Mark Swanson Assistant Director of Operations James Bean Director of Information Technology Robert Rasha Senior Finance and Administrative Analyst William Clayton Human Resources Coordinator Sabrina Foley Senior Accountant Sylvia Molina Administrative Assistant Erica Gonzales

Members of the public who registered attendance: From the City of Beaumont: City Manager Todd Parton; Assistant City Manager Kristine Day; Director of Public Works Jeff Hart; Councilmember Lloyd White; and Councilmember Rey Santos. From the San Gorgonio Pass Water Agency: Board member Larry Smith.

General Manager Dan Jagers verified that all present members of the Board of Directors have indicated that they are able to hear the other directors clearly on the teleconference. No directors expressed any reason to believe, based on voice recognition or otherwise, that those persons representing themselves to be directors are not truly so.

**Public Comment:** None.

**1. Adjustments to the Agenda:**

General Manager Dan Jagers advised of the amendment to the agenda adding Item 11, noted the presence of the City of Beaumont representatives on the teleconference and recommended moving forward Item 11: *Status, Discussion, and Request for Direction from Board of Directors Regarding District Paving Activities within the City of Beaumont, City Pavement Moratorium, and Encroachment Permits Related to District Operations* for discussion prior to Item 3. President Slawson declared it so.

*Director Williams joined the meeting at 6:10 p.m.*

**2. Consent Calendar:**

*The following Consent Calendar items (2a – 2f) were approved with one motion:*

- a. Review of the February 2021 Budget Variance Reports
- b. Review of the February 28, 2021 Cash/Investment Balance Report
- c. Review of Check Register for the Month of March 2021
- d. Review of March 2021 Invoices Pending Approval
- e. Minutes of the Regular Meeting of March 10, 2021
- f. Minutes of the Regular Meeting of March 25, 2021

MOVED: Hoffman	SECONDED: Williams	APPROVED 5-0
AYES:	Covington, Hoffman, Ramirez, Slawson, Williams	
NOES:	None	
ABSTAIN:	None	
ABSENT:	None.	

*Item 2g was pulled for discussion.*

- g. Designation of official District spokesperson(s)

In response to Director Covington, Mr. Jagers explained that the Ad Hoc Communications Committee discussed identifying two Committee members as spokespersons for the District for alternating time periods. He reminded the

Board that Director Ramirez had noted this at a prior Board meeting during the Committee report. This memorializes the action, Jagers said.

Director Covington reminded the Board that the President has the authority to appoint or eliminate an ad hoc committee, and said it seems backwards to appoint members from an ad hoc committee that could be dissolved. The President is the spokesperson for the Board of Directors and the District, he noted. Covington acknowledged the value of the Committee but said this is entirely outside its responsibilities. He noted that this item does not amend the District's Policies and Procedures and that without amendment it may not be possible for the Board to vote on this item. Director Ramirez concurred.

President Slawson acknowledged the concerns and tabled Item 2g.

*Item 11 was taken out of order.*

**11. Status, Discussion, and Request for Direction from Board of Directors Regarding District Paving Activities within the City of Beaumont, City Pavement Moratorium, and Encroachment Permits Related to District Operations**

General Manager Jagers thanked the City representatives for attending and advised the Board that a letter was received last Thursday from the City Public Works Director and City Engineer Jeff Hart denying the District's request for a blanket encroachment permit. He said the City had worked diligently to provide further response received at approximately 5:30 p.m. today.

The District has proposed some solutions moving forward including pavement guarantees, Jagers noted, and said the request of staff today is for direction from the Board as to how to proceed.

Jagers detailed the encroachment permit and new paving work requirements of the City. He noted that the District has utility maintenance activities required by its enactment legislation, and staff is seeking a cost-effective way to partner with the City to minimize costs to the ratepayers and constituents in common.

The City's paving moratorium creates a higher cost for the District, Jagers explained. The typical trench repair cost equates to about \$1,000 to \$1,200, but with the new paving requirement in its current form, costs now run approximately \$8,000 and create additional significant burden to the District. Jagers said staff would like to work with the City on minimizing the new paving moratorium requirements via a guarantee of structural integrity of the pavement and monitoring of the work, with repairs made at District cost. Other entities have agreements with cities that guarantee the trench for life, he said.

BCVWD has no issue in applying for specific encroachment permits if that is necessary, Jagers indicated. He advised that staff produced a suggested form as a tracking methodology, but it did not gain interest from the City. The District has worked with the City since its formation in 1919, Jagers pointed out, and wants to be a good civic partner. He said his goal is to streamline the process to avoid issues with leaks under the pavement creating additional damage.

President Slawson asked for clarification: if the pipeline in the street is leaking, District staff cannot just go fix it immediately? Mr. Jagers replied that as written

and being enforced by the City, the District may not proceed until the permit is obtained unless it is an emergency. He noted there is a conundrum as to what constitutes a true emergency, and the District's concern is limiting liability.

Director Covington thanked the City for its investment in the streets and pointed to the letter from the City dated April 5, 2021. He noted that the City's Ordinance does allow for blanket permits which must be approved by the City Engineer.

Covington recalled that staff had advised the Board of the pavement moratorium at a previous meeting and noted that the requirement of paving 25 feet on either side of the trench was more intrusive, not less. He pointed out that with the exception of Cherry Valley, the agencies serve the same ratepayers; the moratorium takes money out of one hand and puts it in the other at a cost to the residents of the City of Beaumont.

In response to Director Covington, Mr. Jagers detailed the District's procedure for trench repair and return to surface pavement conditions.

General Manager Jagers pointed out challenges with portions of the moratorium. In the case of a leak or failed water service lateral, the language in the moratorium states that the work cannot proceed until the exception to the moratorium is made by the City Engineer / Public Works Director. In a true emergency or nighttime leak, the Field Superintendent has been advised to call the Police Department. These requirements entail a restriction on the District's ability to timely handle the work, Jagers explained.

Jagers provided additional detail on the requirements. He said he understands the City's desire, but pointed out that the District has old pipelines and the City's paving project is moving quickly. He pointed out that there is opportunity to improve on utility coordination.

Jagers described the City's permit fee waiver requirements and noted that the City Manager does not believe any exceptions apply to the District.

President Slawson invited representatives of the City to comment.

City Manager Todd Parton indicated that the moratorium is not about nice-looking streets; it is about the millions of dollars that must be spent to address many years of neglect and significant levels of deterioration of the streets. It is a life safety issue, a maintenance requirement, and a quality-of-life issue, he said, and detailed the need for more extensive repair.

All utility companies are going through the process to submit applications, pay fees, and make the repairs according to the moratorium, Parton stated. He noted that the moratorium is not forever, the time is based on the level of street paving work being done.

Jagers had explained that there were some issues with timely processing of encroachment permit applications. Based on Jagers' request, the City has examined the permit processing, and noted that there are some that had not been processed, Parton said. He indicated that the City would address the issue. Permits issued beginning in January reflect a one- to four-day turnaround, he advised, and assured the Board that staff would try to turn them around as quickly as possible.

City Manager Parton explained that he read the statute related to blanket permits differently and indicated there are limitations. He suggested this is an item for discussion moving forward. City policy has been not to issue blanket permits to utility companies, he said.

Parton said he understood the need for a water utility to make repairs, and stated that there is a mechanism available and that the City Public Works Director needs to give approval. The Public Works Director can work with Mr. Jagers to identify a process, he said, and he confirmed the need to contact the Police Department. Mr. Parton advised that the spirit is not to create obstructions but to balance protection of the infrastructure and a major level of investment that the City is making in streets and parks.

Assistant City Manager Kristine Day reiterated that the moratorium is a rolling timeline. As more streets are finished, the City is trying to give as much possible notice to every utility to provide access in the right-of-way but there is City liability and a need to improve the road service from both aesthetic and public safety perspectives, she said.

The City has no issue with an emergency repair happening, Day continued. The City does not want there to continue to be water under the surface of a city street for days on end. The repair can happen if water has bubbled to the surface, she noted, but the permit application must be submitted immediately the next morning by District staff, indicating exactly what happened. If it is a suspected leak, that is different, she noted. The City's goal is to not cut the brand-new streets but to provide alternative methods or to get in front of those should the District be able to get in and do some maintenance or repairs prior.

Public Works Director Jeff Hart added that there are provisions that cover work deemed necessary and would expect that those intrusions would be repaired and that the District would apply for the permit in a timely fashion (the next business day). City staff is willing to work with the District in insuring there is no delay in the permitting process and significant strides have been made in turning permits around, taking full ownership of past processing that was not up to par, Hart said.

General Manager Jagers clarified that direction had been received from the City not to begin work until the permit was in hand. He indicated desire to work with the City, understanding of the need to maintain a record of encroachments, and reiterated that the District must move forward quickly to minimize liability.

Jagers posited that the District's repair methods alleviate many issues with differential settlement such as noted by the City Manager.

District legal counsel James Markman noted that both the City and District are easement holders. Neither entity may overburden the other in utilizing the easement, he said and opined that it seems to be a question of how to accomplish the goal in a way that is least costly to the other.

Mr. Markman said he would have to understand as a technical matter the requirement for extending the repair out 25 feet to areas that have not theoretically been damaged by the incident in question, as he has never heard this requirement before.

Mr. Hart indicated that the intent is not to curb the District's activity but to detail restoration of the surface. He provided detail on the paving requirement and noted that the City's contractor would be able to make a repair of that size for \$3,000 to \$3,500. Mr. Jaggars clarified the nature of some of the City's paving work; Hart agreed. Jaggars pointed out related issues and said that from a street integrity perspective, there is room for discussion whether the desired goal is to be achieved with a minimum impact to traffic flow while allowing BCVWD to maintain its facilities. President Slawson asked for clarification on the road work; Jaggars added detail and suggested the street integrity may not always be maintained by the new requirements, yet more money is being spent.

President Slawson noted that the moratorium is temporary and suggested it may be more beneficial to look at a long-term solution. He asked how much encroachment was anticipated over the next year or two. Mr. Jaggars replied that there is ongoing subsurface maintenance for both District and City facilities (sewer) as well as the streets. Jaggars warned that the District will be unable to keep up with total rehabilitation of subsurface facilities given these paving projects under the District's current rate structure.

Jaggars pointed out that the District has worked with the City in the past and gave examples of the 8<sup>th</sup> Street and Beaumont Avenue work but indicated that communication could be improved.

Ms. Day acknowledged that each restoration should be considered on a case-by-case basis. She said the City is always in evaluation mode, and if the regulations in the Ordinance are not working, then it will be taken back to the City Council. Just because it costs more money is not a reason to take it back and reduce the requirement, she noted. The same standards are being applied to the wastewater system, Day added. From the City's standpoint and in keeping with nice, restored streets, the moratorium is something that must be done moving forward, she said.

In response to President Slawson, Assistant City Manager Day indicated that the moratorium will be in effect forever. However, it only applies to a street section for three years after a slurry seal, or five years for a restored street, she said. The City felt this was a reasonable amount of time not to cut a brand-new street. She noted there was a lot of support from the City Council as this moved forward and said that \$7 million in street projects has been done and another \$6 million will be coming forward over the next year and a half. This is significant value that the City is moving forward through its tax dollars that are not associated with the ratepayers.

Mr. Hart assured that the pavement restoration requirements listed in the moratorium are guidelines and will absolutely be assessed on a case-by-case basis. The City would look for a restorative effort that was the same as the work completed, Hart clarified. For emergency exceptions, the City would levy the same criteria on any restoration, he noted.

Mr. Jaggars reminded about the District's offer to take ownership of restorations through the length of the moratorium and the offer of some reasonable compromise on the moratorium. The District does not want to cut the new streets, he stated, but the repair of aged and leaking facilities cannot be avoided. The District would like to find common ground, he said.



Jaggers described differences in costs and pointed to the request for blanket permit and discussion of not unfairly burdening the ratepayers with fees.

Beaumont City Councilmember Lloyd White reminded the Board of a prior lawsuit between the City and the District, for which all constituents / ratepayers footed the bill. Since then, the City's manner of interaction with other agencies has changed, and the handshake deals were replaced by transparent and structured agreements, he said.

Councilmember White said he did not recall any comments or objections from the District when the ordinance came before the City Council. He pointed out that if the City is not recouping its costs via fees, then the citizens are paying, which is unethical, if not illegal. He questioned whether the District would be comfortable with any amount of advance notice for an emergency, how many of the 2021 permits were for emergencies, and could the process be streamlined. He suggested a better definition of what is an emergency.

He noted that once exceptions are made for one, it is difficult not to make exceptions for others. He suggested that if the District is not happy with the denial of a blanket encroachment permit, the process is to appeal the decision to the City Council. If appealed, the Council could hammer out some of the issues and discuss what could or could not be done. Discussions need to happen at a technical level, he noted, but said he thought the Council would be willing to review the moratorium to see if there were ways to improve, and is open to finding a way to work through this.

Mr. Jaggers said he would digest the City's most recent response letter and move forward with a conversation with the City Manager. He noted that the blanket permit request is not the part that is appealed to the Council, it is the waiver of fees for the encroachment permits. He noted that the fees for 11 encroachment permits averaged approximately \$500 each. The District has applied for and received blanket permits from the County of Riverside and the City of Calimesa, Jaggers advised.

Councilmember White indicated that he did not think any Council member would be opposed to reviewing the blanket encroachment permit whether the moratorium allows for it or not and that the Council would be open to finding a solution. Councilmember Rey Santos concurred and said the Council would be open to working with the District.

Ms. Day clarified the City's fee schedule. She said the encroachment permit fee application is only \$51.65, a fixed flat fee to process the permit. The remaining amount is a deposit for the inspection done by staff. A blanket permit would not necessarily save the District money, as the City will still require the deposit and will inspect the work. Anything that incurs costs in addition to the deposit will be assessed to the District accordingly, and anything unused in the deposit is refunded to the District, she explained. She acknowledged that in the past, there were no permits being pulled and the District paid nothing, but this is the work that staff has been charged with per the Municipal Code and the fee schedule.

President Slawson summarized the issues and noted the District will have to adjust its plans and procedures, and said he understood that the City is willing to work with the District. If District management staff still feels the need, it can go to the City Council, he noted.

Director Ramirez thanked the City representatives for attending the meeting and said he was pleased the agencies are working together instead of moving in a challenging manner. He noted that in streamlining processes, considerations should be given regarding how to deal with urgent matters to make it easy for both entities. For programmed maintenance, the District must go through the process. He emphasized cooperation and requested staff bring back a specific resolution.

Jaggers acknowledged the deposit-based fees system and indicated the need to understand the levels of inspection needed and time periods that staff spend to get to a point of understanding of actual costs instead of permit fee deposit amounts. He reiterated the need to look at instances on a case-by-case basis and said he would work with City staff to review and develop a best approach.

**3. Resolution 2021-06 Amending the District Policies and Procedures Manual: Part I - Personnel**

Human Resources Coordinator Sabrina Foley reminded the Board that the Policies and Procedures Manual is undergoing update. She introduced the first section for consideration and noted that the revisions will come to the Board in portions so as not to take up large amounts of time.

These revisions and new policies have been vetted through the human resources consultant and legal counsel and reviewed by the Personnel Committee, Foley explained. She detailed the recommended policies and explained the reorganization, renumbering, and references/citations of the policy manual. She introduced a tracking document to be updated each time the project is reviewed.

Ms. Foley presented the edited policies. Director Williams asked about details on required training. Legal counsel Markman explained the requirements and assured that training on bullying and harassment would be included in requirements.

In response to Director Ramirez, Ms. Foley explained the more modern grammatical rules and the use of gender-neutral pronouns.

Director Covington added that all policies have been reviewed by the Personnel Committee and vetted by legal counsel prior to recommendation to the full Board for consideration.

*The Board adopted Resolution 2021-06 Amending the District Policies and Procedures Manual: Part I – Personnel by the following vote:*

MOVED: Covington	SECONDED: Williams	APPROVED 5-0
AYES:	Covington, Hoffman, Ramirez, Slawson, Williams	
NOES:	None	
ABSTAIN:	None	
ABSFNT:	None	

**4. Approval of a Three-Year Agreement for the NeoGov Human Resources Information System for an amount not to exceed \$81,831.84**

General Manager Dan Jagers explained that this is a budgeted item and is before the Board for transparency. He explained the need to insulate the District from human resources or staff level losses and said this is a standard software system that provides for streamlining HR activities and provides flexibility.

Ms. Foley explained that adoption of a human resources information system (HRIS) is at the recommendation of the human resources consultant and is part of the ongoing procedure of bringing the District up to a modern standard and more efficiency. She noted that this company meets all the criteria suggested by the consultant and meets the District's needs.

Director of Information Technology Robert Rasha said he performed a thorough evaluation of several different HRIS systems and found this system a standout, as they primarily work with government agencies. It is a cloud-based solution, he said, and noted that his concerns about employee data security were addressed and appropriate measures are being taken.

This year, the District budgeted to fund this project, and this is a three-year agreement, Rasha said. The agreement would be presented to the Board in 2022 and 2023 expecting that those funds will be available. In response to President Slawson, Rasha explained the project costs.

Director Covington pointed out that the costs continued into 2024. Rasha noted that after the initial three years, the agreement changes to a one-year rate.

President Slawson invited public comment. There was none.

*The Board authorized the General Manager to execute a three (3) year agreement for the NeoGov Human Resources Information System for an amount not to exceed \$81,831.84 by the following vote:*

MOVED: Covington	SECONDED: Williams	APPROVED 5-0
AYES:	Covington, Hoffman, Ramirez, Slawson, Williams	
NOES:	None	
ABSTAIN:	None	
ABSENT:	None	

**5. Approve Replacement of Audio-Visual Equipment in the Board of Directors Meeting Chambers for an Amount Not to Exceed \$40,640**

General Manager Jagers reminded the Board of his previous report on the A/V system during the COVID-19 update at the last meeting and pointed to the staff report with breakdown of costs. Barring any unforeseen needs, the cost of the project is not-to-exceed \$40,640 with all work to be done in-house. The cost is for piecemeal purchase of the components in compliance with the District's Purchasing Policy, so there is no contract labor cost, he explained.

Mr. Rasha explained the current system in the Board Chambers and anticipated future meeting needs and standards, including the ability to broadcast live. This will add more flexibility, he noted. He described the components and functioning of the proposed system and explained that installing this in-house is the most efficient and cost-effective way to get the project deployed.

Director Covington asked about the timeline for installation. Mr. Rasha said upon approval, the project will move forward immediately and said he expected completion within a couple of weeks.

Director Covington asked about internet access for directors during meetings, and access to District documents such as Rules and Regulations so they could be researched and referred to during meetings. Mr. Rasha indicated those resources would be available along with access to their District email.

In response to President Slawson, Rasha advised that meetings are recorded but the recordings are not published online; they are available via Public Records Act request. He added that there will be the capability of broadcasting the meetings on multiple platforms and would be automatically published.

Slawson noted that other agencies are broadcasting, and said he was glad this is coming to the District.

*The Board authorized the General Manager to proceed with replacement of Audio-Visual Equipment in the Board of Directors Meeting Chambers referenced in 2021 Capital Improvement Plan IT-ADMIN-002 for an amount not to exceed \$40,640 by the following vote:*

MOVED: Hoffman	SECONDED: Williams	APPROVED 5-0
AYES:	Covington, Hoffman, Ramirez, Slawson, Williams	
NOES:	None.	
ABSTAIN:	None.	
ABSENT:	None.	

**6. Declare Benches Surplus and Donate to Beaumont-Cherry Valley Recreation and Park District for use in Bogart Park**

General Manager Jaggars explained that the District has 20 park benches and 10 picnic tables previously located at the Noble Creek Recharge Facility. A letter was received from Duane Burk, General Manager of the Beaumont-Cherry Valley Recreation and Park District (RPD) requesting donation of the items for use in Bogart Park. BCVWD has no immediate need for the equipment, he noted and reminded the Board of the partnership with RPD in the Bogart Park area.

*The Board declared 20 park benches and 10 picnic tables previously used at the Noble Creek Recharge Facility (NCRF) Phase I site as surplus equipment, waived the requirements of BCVWD Policy and Procedures Manual Part III Section 8 A-ii, and donated the benches to the Beaumont-Cherry Valley Recreation and Park District (BCVRPD) for use at Bogart Park by the following vote:*

MOVED: Hoffman	SECONDED: Ramirez	APPROVED 5-0
AYES:	Covington, Hoffman, Ramirez, Slawson, Williams	
NOES:	None.	
ABSTAIN:	None.	
ABSENT:	None.	

**7. Request for Update to Will Serve Letter for Riverside County Assessor's Parcel No. 402-100-020 Located on High Street, east of Cherry Avenue and west of Jonathan Avenue in the Community of Cherry Valley**

Senior Engineer Mark Swanson reminded the Board that a Will-Serve Letter (WSL) had been previously approved for this parcel for the same applicant. Staff noted that after approval, the parcel was given a new address after the dedication of right of way for Apple Court. The Applicant was informed that per BCVWD's Rules and Regulations, the parcel needed to have a High Street address due to receiving service from High Street as indicated on the original WSL and the site map.

Staff has confirmed that the applicant has worked with the County of Riverside and Apple Court has been abandoned in order to resolve the issue, Swanson explained. The applicant is ready to take service quickly upon WSL approval.

*The Board approved the request for an update of water service for a property located on High Street, identified as Riverside County Assessor's Parcel No. (APN) 402-100-020 within the community of Cherry Valley, subject to payment of all fees to the District and securing all approvals from the County of Riverside by the following vote:*

MOVED: Ramirez	SECONDED: Hoffman	APPROVED 5-0
AYES:	Covington, Hoffman, Ramirez, Slawson, Williams	
NOES:	None.	
ABSTAIN:	None.	
ABSENT:	None.	

**8. Award a Contract to Legend Pump and Well Services, Inc. in an Amount Not to Exceed \$245,890 for Well 24 – Well and Well Pumping Unit Rehabilitation and Repair**

Assistant Director of Operations James Bean explained the necessary repairs at Well 24. He reminded the Board that an emergency was declared by the General Manager for immediate repair of Well 24 during the summer of 2020. As part of the emergency, a new 600-hp motor was purchased, he noted, and reminded of the difficulty in finding a replacement motor of that size and the possibility of delivery challenges.

Legend Pump and Well responded and made necessary repairs to get the well back into service as quickly as possible. Bean described difficulties with the work and explained the issues encountered last summer, caught before catastrophic failure. At that time, decisions were made to restore the well to service as quickly as possible and there were no further issues until December.

Mr. Bean described the current issues and the anticipated repair needs. Staff sent out a request for proposals, received three quotes, and recommends Legend Pump & Well Services for the well repair and installation of the new 600-hp motor.

General Manager Jagers added that this well has not been serviced for some time and it is due for maintenance. In response to Director Covington, Mr. Jagers provided additional detail on the work performed in summer 2020. Mr.

Bean added that the reason the full repair was not completed at that time was that Well 21 in the same pressure zone was already out of the ground being serviced, leaving the District at a reduced capacity in the time of recent wildfires and possibility of Public Safety Power Shutoffs.

Director Hoffman asked if it would be advantageous to send out the pulled motor for rebuilding to prepare for future use. Jagers indicated the motor was recently serviced but has a substantial defect and is not cost effective to repair. It will be kept as a backup, he noted.

*The Board authorized the General Manager to enter into a contract not to exceed \$245,900 with Legend Pump and Well Services, Inc. to perform the work necessary to remove, inspect, and repair the District's existing Well 24 pumping unit and to rehabilitate the well by the following vote:*

MOVED: Williams	SECONDED: Covington	APPROVED 5-0
AYES:	Covington, Hoffman, Ramirez, Slawson, Williams	
NOES:	None.	
ABSTAIN:	None.	
ABSENT:	None.	

**9. Authorize the expenditure of an amount Not to Exceed \$741,300 for the Beaumont Master Drainage Plan Line 16 Pipeline Relocation Project and Noble Creek Recharge Facilities Phase II Pond Bank and Tank Site Grading**

Senior Engineer Mark Swanson advised the Board that the Cooperative Agreement was approved by the Riverside County Board of Supervisors at the end of March. The project is moving forward and will be advertised around May 19, with bid opening around June 16, Swanson indicated.

BCVWD has a responsibility to get its pipelines out of the way for the large storm drain along Grand Avenue and to get the conveyance within the ponds situated Swanson said. He reminded the Board about discussion of the pipeline relocation and options considered. He reviewed the pipeline relocation project and summarized costs to be funded through capacity charges and capital replacement reserves.

Swanson recommended project Option B and further detailed the work for all four pipelines and pond grading. The project total is estimated at \$741,129.

Mr. Jagers pointed to additional grading needs for the site of the future Noble Creek reservoir no. 2. Soil generated from the excavation for the storm drain could be used to fill and compaction for the future reservoir.

Director Hoffman asked about consideration for recent increases in the cost of materials such as steel. Jagers pointed out that materials are a small component and costs used were bid out by suppliers, usually fixed for a year or two. Hoffman suggested making a deposit on or receiving the materials as there could be savings.

Director Covington reminded the Board about previous discussion and commended staff for the response on the item.

The Board authorized the expenditure of an amount not to exceed \$741,300 for the Beaumont Master Drainage Plan Line 16 Pipeline Relocation and Noble Creek Recharge Facilities Phase II Pond Bank and Tank Site Grading Project by the following vote:

MOVED: Covington	SECONDED: Williams	APPROVED 5-0
AYES:	Covington, Hoffman, Ramirez, Slawson, Williams	
NOES:	None.	
ABSTAIN:	None.	
ABSENT:	None.	

**10. Review of Anticipated California Drought Conditions, District Urban Water Management Plan Drought Restrictions and BCVWD Resolution 2014-05 Regarding Issuance of Will-Serve Letters and Other Drought Response**

General Manager Jagers advised the Board of concern regarding water conditions in the State of California and reminded that this year, the State Water Project allocation is at 5 percent. He pointed to the District's Urban Water Management Plan and Resolution 2014-05 regarding issuance of WSLs and other drought response and shared recent news headlines related to drought.

Resolution 2014-05 precludes approval of a request for issuance of any WSL under certain circumstances, he explained. It is dependent on condition of drought in the State of California as declared by the governor, and that has not yet happened, Jagers noted but the news indicated it is of concern.

Another condition of the Resolution is that there is in effect mandatory conservation measures applicable to the District's ratepayers imposed by the State by implementation of conservation measures in the UWMP, Jagers said. The District needs to start thinking about its UWMP drought restrictions, he advised.

The third condition is that the quantity of the District's ready-to-deliver water supplies is less than a projected demand of five years based on then-current demand, Jagers noted. This item is true in that there is less water in storage than projected demands for five years unless drought restrictions are enacted, he advised.

Resolution 2014-05 also lays out exceptions for certain WSL applications: if the estimated annual demand is equal to or less than 2 Equivalent Dwelling Units (EDUs) or on a property that has a previously issued WSL.

Jagers reminded the Board that drought surcharges were adopted with the rate study and can be enacted.

Jagers pointed to the five stages of drought enumerated in the UWMP and said the District plans for these conditions and recommended discussion at the next meeting regarding the District's situation related to the water shortage contingency and attempt to curtail use.

There are opportunities for additional water supply for which the San Geronio Pass Water Agency is in negotiation, Jagers said, but if the drought is declared the District must understand what its existing resolutions require and probably

enact some form of drought contingency at some point in the near future if conditions continue and the state and federal governments align.

Jaggers pointed to current drought conditions and noted it is a low water year.

Director Covington recommended this return to the Board if and when the State declares a drought and determine the plan at that point in conjunction with what the State puts out.

President Slawson pointed out that Stage 1 is quickly approaching and said this needs to be looked at carefully in the near future.

No action was taken.

**11. Status, Discussion, and Request for Direction from Board of Directors Regarding District Paving Activities within the City of Beaumont, City Pavement Moratorium, and Encroachment Permits Related to District Operations**

*This item was addressed earlier in the meeting.*

**12. Status of Local Emergency regarding the Impact of the Respiratory Illness Pandemic COVID-19 pursuant to Resolution 2020-07**

General Manager Jaggers presented an update on Riverside County's COVID-19 status. Cases reported and hospitalizations are trending downward, he noted. Staff is watching this closely as it is related to the planned re-opening next week.

Staff is working on the return-to-work plan and is still targeting dates next week for re-opening, increasing to two or four days a week in May. There are some staffing challenges, he noted. He explained the staffing level targets by department and said that holistically, staff is doing a good job working toward the return-to-work within the building as has been the desire of the Board. This is being done conservatively to protect staff, he noted.

Director Covington asked about bringing the directors back to the Board Room in June. Mr. Jaggers suggested discussion in May as staff works toward getting the Board Room ready. He noted that the State is considering removing the tier system by mid-June.

**13. Status of Declared Local Emergencies related to Fires**

- a. **Impact of the Apple Fire pursuant to Resolution 2020-17**
- b. **Impact of the El Dorado Fire pursuant to Resolution 2020-20**

Mr. Jaggers stated there was nothing to report.

**14. Reports For Discussion**

- a. **Ad Hoc Committees: None.**



- b. General Manager: No report.
- c. Directors' Reports: None.
- d. Legal Counsel Report: None.

**15. Announcements**

*All the following meetings will be held via teleconference unless otherwise indicated. President Slawson read the following announcements:*

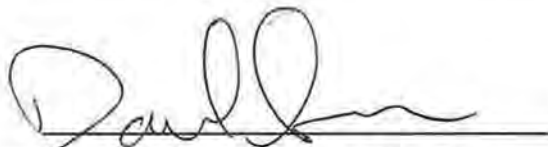
- Personnel Committee Meeting: Monday, Apr. 19, 2021 at 5:30 p.m.
- Engineering Workshop: Thursday, Apr. 22, 2021 at 6 p.m.
- Ad Hoc Communications Committee: Monday, May 3, 2021 at 5:30 p.m.
- Collaborative Agencies Committee: Wednesday, May 5, 2021 at 5 p.m.
- Finance and Audit Committee Meeting: Thursday, May 6, 2021 at 3 p.m.
- Regular Board Meeting: Wednesday, May 12, 2021 at 6 p.m.
- Beaumont Basin Watermaster: Wednesday, Jun. 2, 2021 at 10 a.m.

**16. Action List for Future Meetings:**

- Water supply for BCVWD and the region
- Matrix for delivery of recycled water
- Update on the Delta Conveyance Project
- Legal perspective on the Delta Conveyance
- Legal Counsel report on changes in Proposition 218

**17. Adjournment**

*President Slawson adjourned the meeting at 9:17 p.m.*



Director Daniel Slawson, President  
to the Board of Directors of the  
Beaumont-Cherry Valley Water District

ATTEST:



Director Andy Ramirez, Secretary  
to the Board of Directors of the  
Beaumont-Cherry Valley Water District



*City of Calimesa*

## Public Works Standards

Public Works Department

908 Park Avenue ♦ Calimesa, CA 92320 ♦ (909) 795-9801



**City of Calimesa  
PUBLIC WORKS DEPARTMENT**

**PUBLIC WORKS PACKET TO APPLICANTS**

**Enclosed:**

- **Construction Standards**
- **Commercial Driveway with Sidewalk at Curb Schematic**
- **Residential Driveway with Sidewalk at Curb Schematic**
- **Trench and Excavation Repair Requirements**
- **Encroachment Permit Conditions and Application**

908 Park Ave ♦ Calimesa, Ca 92320 ♦ (909) 795-9801

*Revised 03-01-2010*



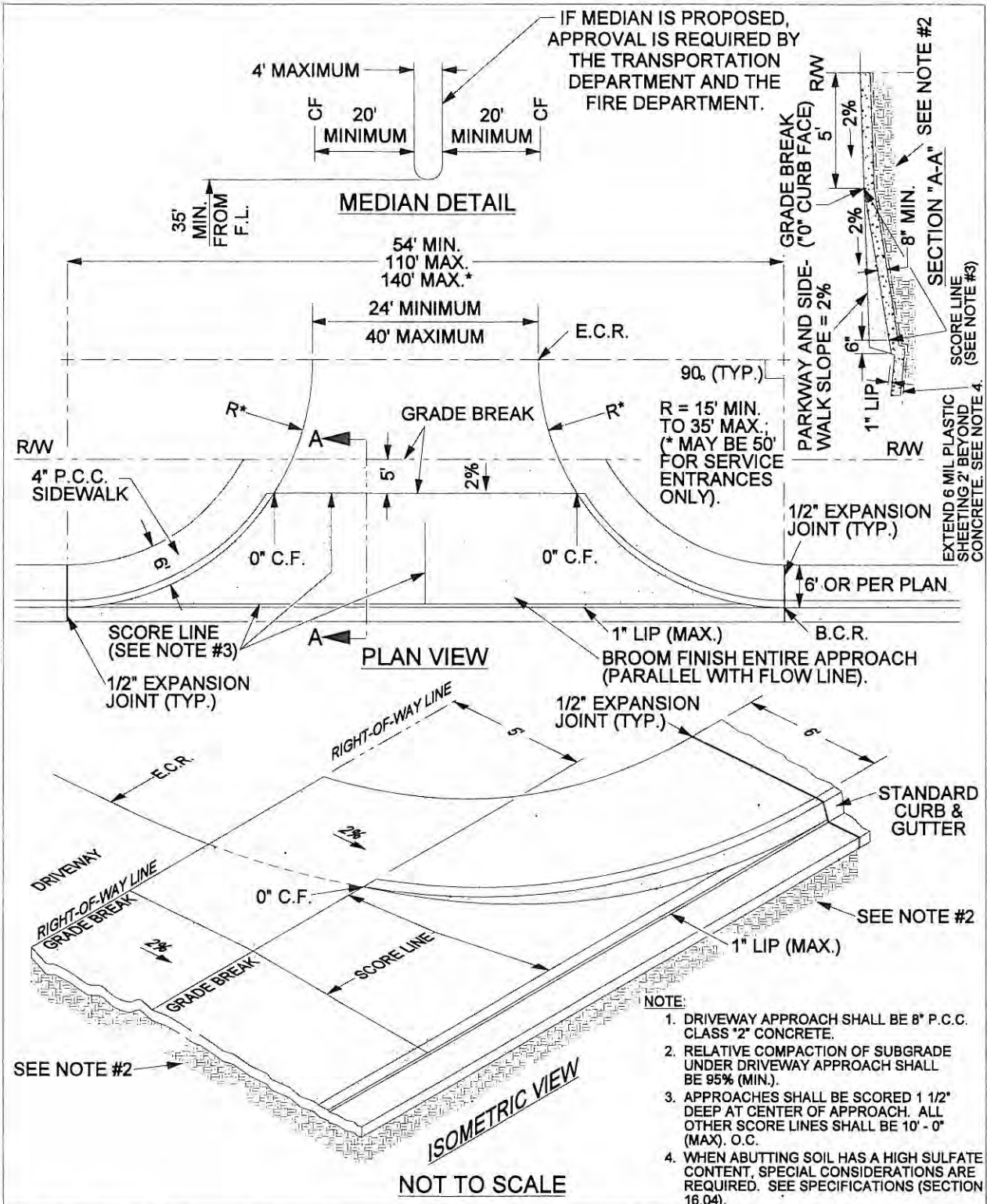
# City of Calimesa Public Works Department

## CONSTRUCTION STANDARDS

The following items are standard requirements and conditions for all development and utility projects:

- Comprehensive Street Improvement Plans shall be submitted for review and approval of the City Engineering showing the alignment of driveway, approaches, curb, gutter, sidewalk, and all required wet and dry utilities within the street and public right-of-way prior to the issuance of an Encroachment Permit from the City of Calimesa Public Works Director.
- All necessary permits and prior approvals from utility companies shall be submitted prior to issuance of Encroachment Permits from the City of Calimesa Public Works Director.
- Comprehensive traffic control plan or plans (per Watch Manual requirements) shall be submitted for review and approval by the City Engineer for any work done with the street or public right-of-way prior to the issuance of an Encroachment Permit from the City of Calimesa Public Works Director.
- All work shall comply with Greenbook standards, County of Riverside standards, and City of Calimesa standards, to include trench and backfill repair standards.
- The applicant shall submit required monies in an amount to be determined by the Public Works Director to cover the costs associated with Director and Inspector time on the project prior to the issuance of an Encroachment Permit from the City of Calimesa Public Works Director.
- All street improvement work is to comply with the current State and Federal American Disabilities Act (ADA) standards, including detectable warning surface at curb ramps.

908 Park Avenue ♦ Calimesa, Ca 92320 ♦ (909) 795-9801



APPROVED BY:

*George A. Johnson* DATE: 11/15/04

DIRECTOR OF TRANSPORTATION  
GEORGE A. JOHNSON, RCE 42328

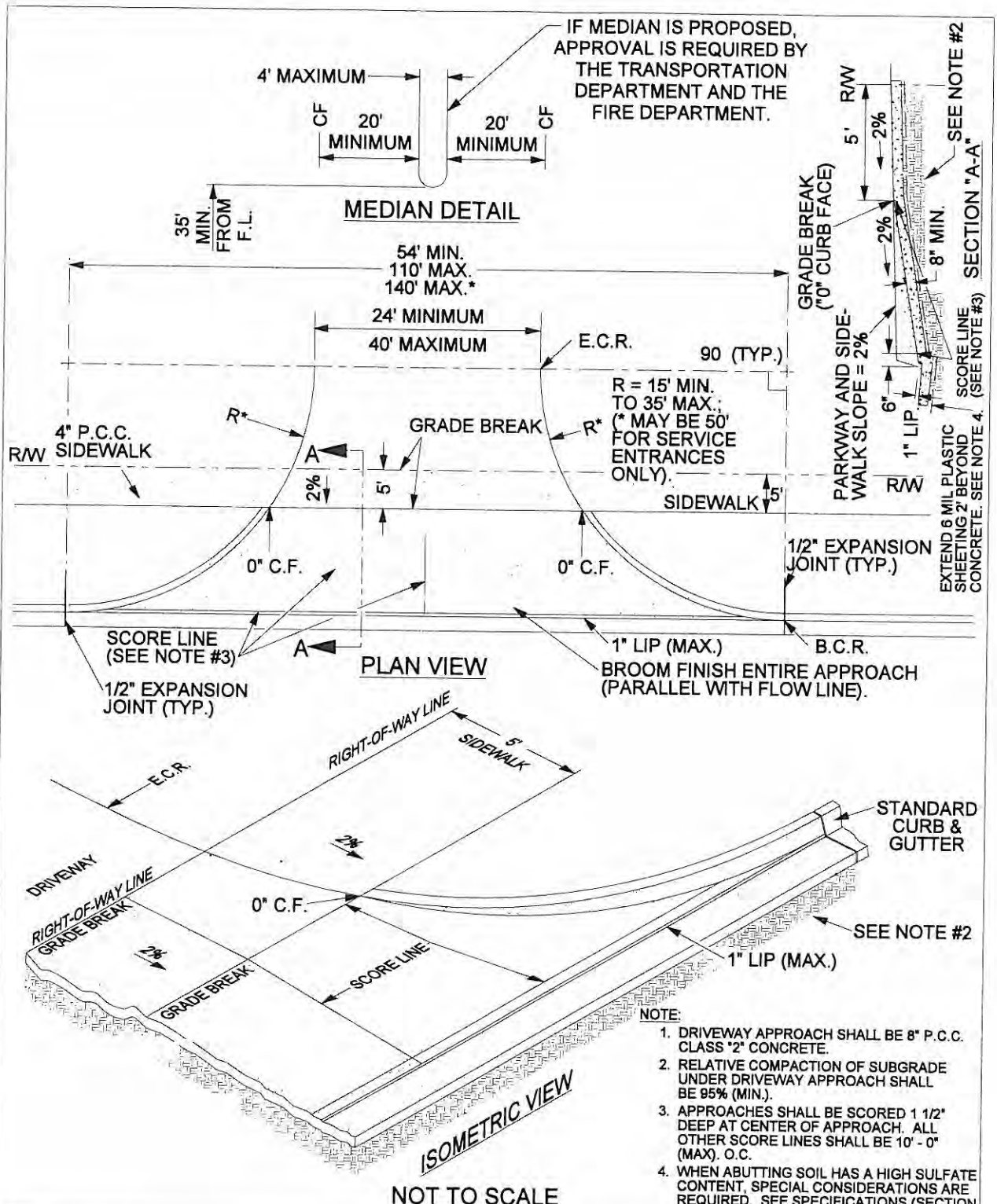


COUNTY OF RIVERSIDE

**COMMERCIAL DRIVEWAY  
(WITH SIDEWALK AT CURB)**

REVISIONS	REV.	BY:	APR'D	DATE	REV.	BY:	APR'D	DATE
11-04	1				4			
	2				5			
	3				6			

STANDARD NO. 207A (1 OF 2)



IF MEDIAN IS PROPOSED, APPROVAL IS REQUIRED BY THE TRANSPORTATION DEPARTMENT AND THE FIRE DEPARTMENT.

SECTION "A-A"  
 SEE NOTE #2  
 SCORE LINE (SEE NOTE #3)  
 EXTEND 6 MIL PLASTIC SHEETING 2' BEYOND CONCRETE. SEE NOTE #4.

**MEDIAN DETAIL**

**PLAN VIEW**

**ISOMETRIC VIEW**

NOT TO SCALE

- NOTE:
1. DRIVEWAY APPROACH SHALL BE 8" P.C.C. CLASS "2" CONCRETE.
  2. RELATIVE COMPACTION OF SUBGRADE UNDER DRIVEWAY APPROACH SHALL BE 95% (MIN.).
  3. APPROACHES SHALL BE SCORED 1 1/2" DEEP AT CENTER OF APPROACH. ALL OTHER SCORE LINES SHALL BE 10' - 0" (MAX) O.C.
  4. WHEN ABUTTING SOIL HAS A HIGH SULFATE CONTENT, SPECIAL CONSIDERATIONS ARE REQUIRED. SEE SPECIFICATIONS (SECTION 16.04).

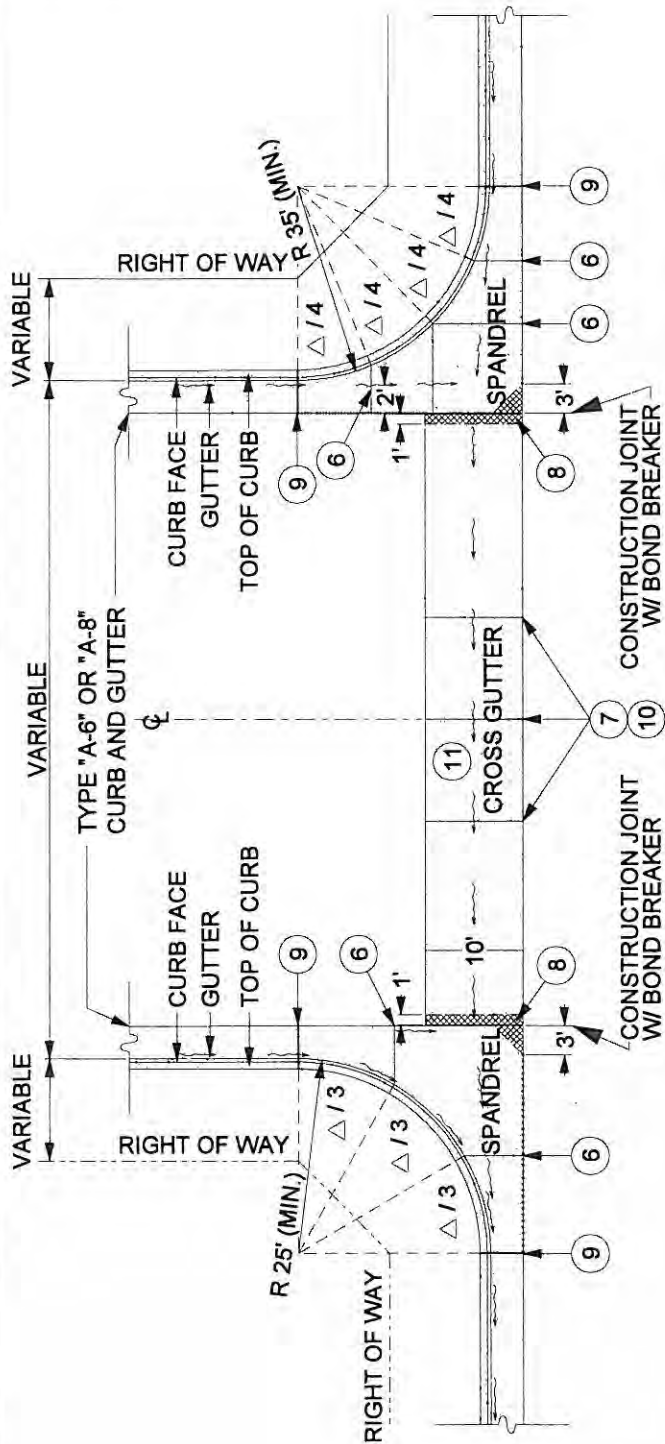
APPROVED BY:  
*George A. Johnson*  
 DIRECTOR OF TRANSPORTATION  
 GEORGE A. JOHNSON, RCE 42328



COUNTY OF RIVERSIDE  
**COMMERCIAL DRIVEWAY  
 (WITH SIDEWALK AT RW)**

REVISIONS	REV.	BY:	APR'D	DATE	REV.	BY:	APR'D	DATE
11-04	1				4			
	2				5			
	3				6			

STANDARD NO. 207A (2 OF 2)



NOT TO SCALE

- 1 CROSS GUTTER FOR USE WITH TYPES "A-6" AND "A-8" CURB.
- 2 APRON THICKNESS TO BE 8" MINIMUM.
- 3 CROSS GUTTER THICKNESS TO BE 8" MINIMUM.
- 4 CLASS "A" CONCRETE.
- 5 PLACE MIN. 6" BASE UNDER ENTIRE SPANDREL AND CROSS GUTTER AREA.
- 6 WEAKENED PLANE JOINTS TO BE CONSTRUCTED AT 1/3 POINTS ON 25' RADIUS SPANDRELS, AND AT 1/4 POINTS ON 35' RADIUS SPANDRELS.
- 7 CONSTRUCT WEAKENED PLANE JOINT(S) PER STANDARD #205 AT MIDPOINT OF CROSS GUTTERS LESS THAN 40' LONG, OR AT 1/3 POINTS OF CROSS GUTTERS OF 40' OR LONGER.
- 8 THIS PORTION OF SPANDREL AND CROSS GUTTER SHALL BE CONSTRUCTED WITH 12 INCH THICK, CLASS "A" CONCRETE.
- 9 CONSTRUCT EXPANSION JOINT PER STANDARD # 205.
- 10 CONSTRUCT WEAKENED PLANE JOINT PER STANDARD # 205.
- 11 CONSTRUCT CROSS GUTTER PER TYPICAL SECTION ON SHEET 2.
- 12 WHEN ABUTTING SOIL HAS A HIGH SULFATE CONTENT, SPECIAL CONSIDERATIONS ARE REQUIRED. SEE SPECIFICATIONS (SECTION 16.04).

APPROVED BY:

*George A. Johnson*  
 DIRECTOR OF TRANSPORTATION  
 GEORGE A. JOHNSON, RCE 42328

DATE: 05/01/07

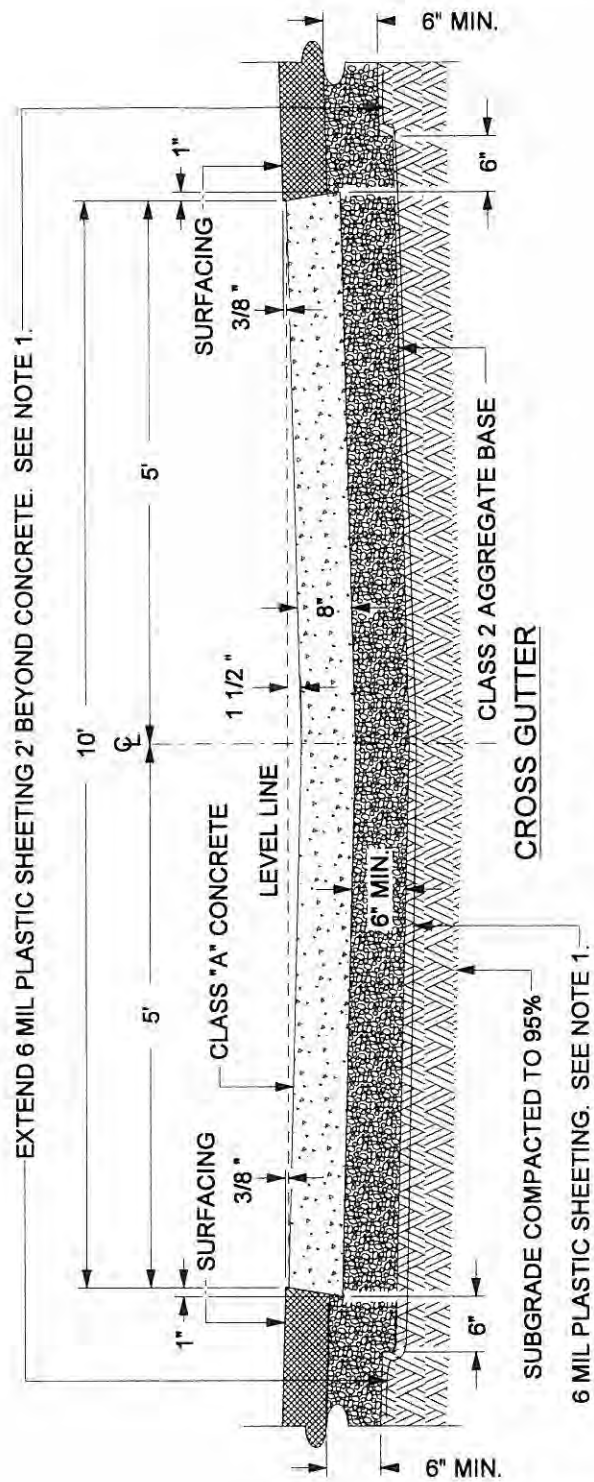


COUNTY OF RIVERSIDE

**CROSS GUTTER  
(LAYOUT)**

STANDARD NO. 209 (1 OF 2)

REVISIONS	REV.	BY:	APR'D	DATE	REV.	BY:	APR'D	DATE
11-77, 8-82	1				4			
9-88, 2-90	2				5			
11-04	3				6			



NOT TO SCALE

**NOTE**

1. WHEN ABUTTING SOIL HAS A HIGH SULFATE CONTENT, SPECIAL CONSIDERATIONS ARE REQUIRED. SEE SPECIFICATIONS (SECTION 16.04).

APPROVED BY:

*George A. Johnson*  
 DIRECTOR OF TRANSPORTATION  
 GEORGE A. JOHNSON, RCE 42328

DATE: 05/01/07



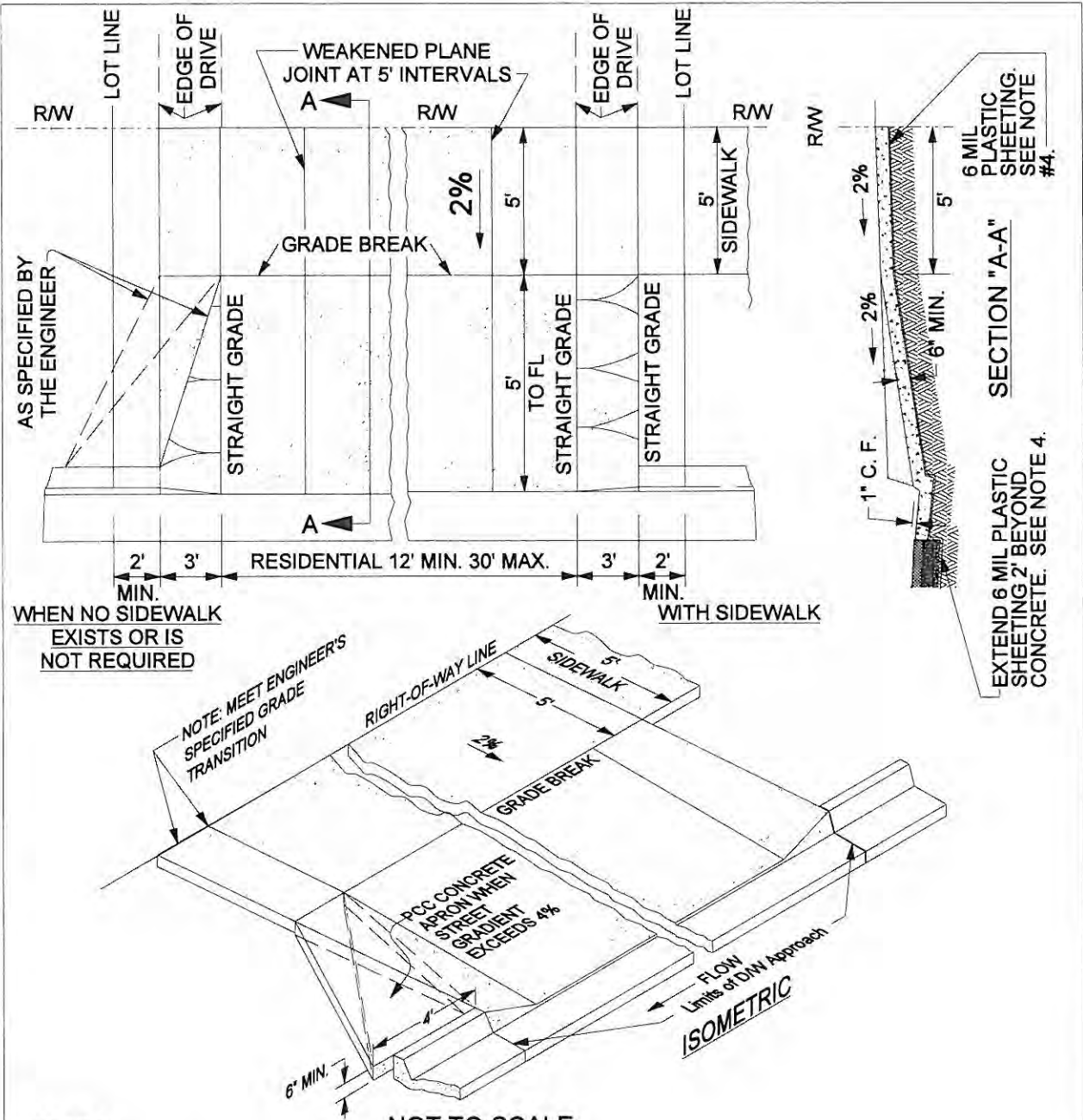
COUNTY OF RIVERSIDE

**CROSS GUTTER  
 (TYPICAL SECTION)**

REVISIONS		REV.	BY:	APR'D	DATE	REV.	BY:	APR'D	DATE
8-71, 9-88		1				4			
2-90, 12-97		2				5			
11-04		3				6			

STANDARD NO. 209 (2 OF 2)





**NOTES:**

1. ALL CONSTRUCTION SHALL BE CLASS "B" CONCRETE.
2. 20' OF FULL-HEIGHT CURB REQUIRED BETWEEN DRIVEWAYS WITHIN ANY ONE PROPERTY FRONTAGE.
3. ROOT BARRIERS ARE REQUIRED FOR ANY TREES PLANTED WITHIN THE STREET RIGHT OF WAY.
4. WHEN ABUTTING SOIL HAS A HIGH SULFATE CONTENT, SPECIAL CONSIDERATIONS ARE REQUIRED. SEE SPECIFICATIONS (SECTION 16.04).
5. 8" CURB FACE NOT ALLOWED.

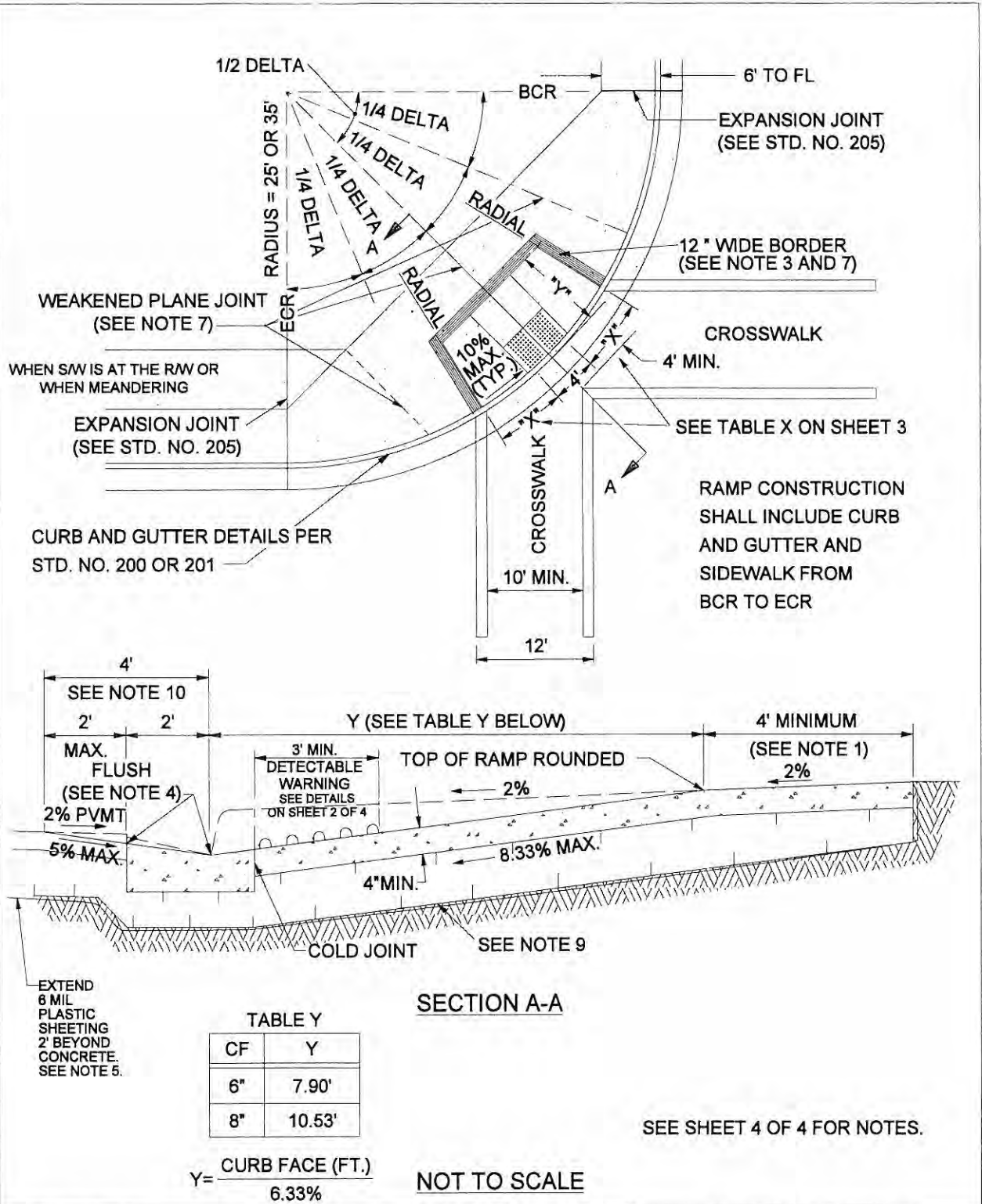
APPROVED BY:  
*George A. Johnson* DATE: 05/01/07  
 DIRECTOR OF TRANSPORTATION  
 GEORGE A. JOHNSON, RCE 42328



COUNTY OF RIVERSIDE  
**RESIDENTIAL DRIVEWAY  
 WITH SIDEWALK AT R/W**

REVISIONS	REV.	BY:	APR'D	DATE	REV.	BY:	APR'D	DATE
	1				4			
	2				5			
	3				6			

STANDARD NO. 213



Y (SEE TABLE Y BELOW)

TABLE Y

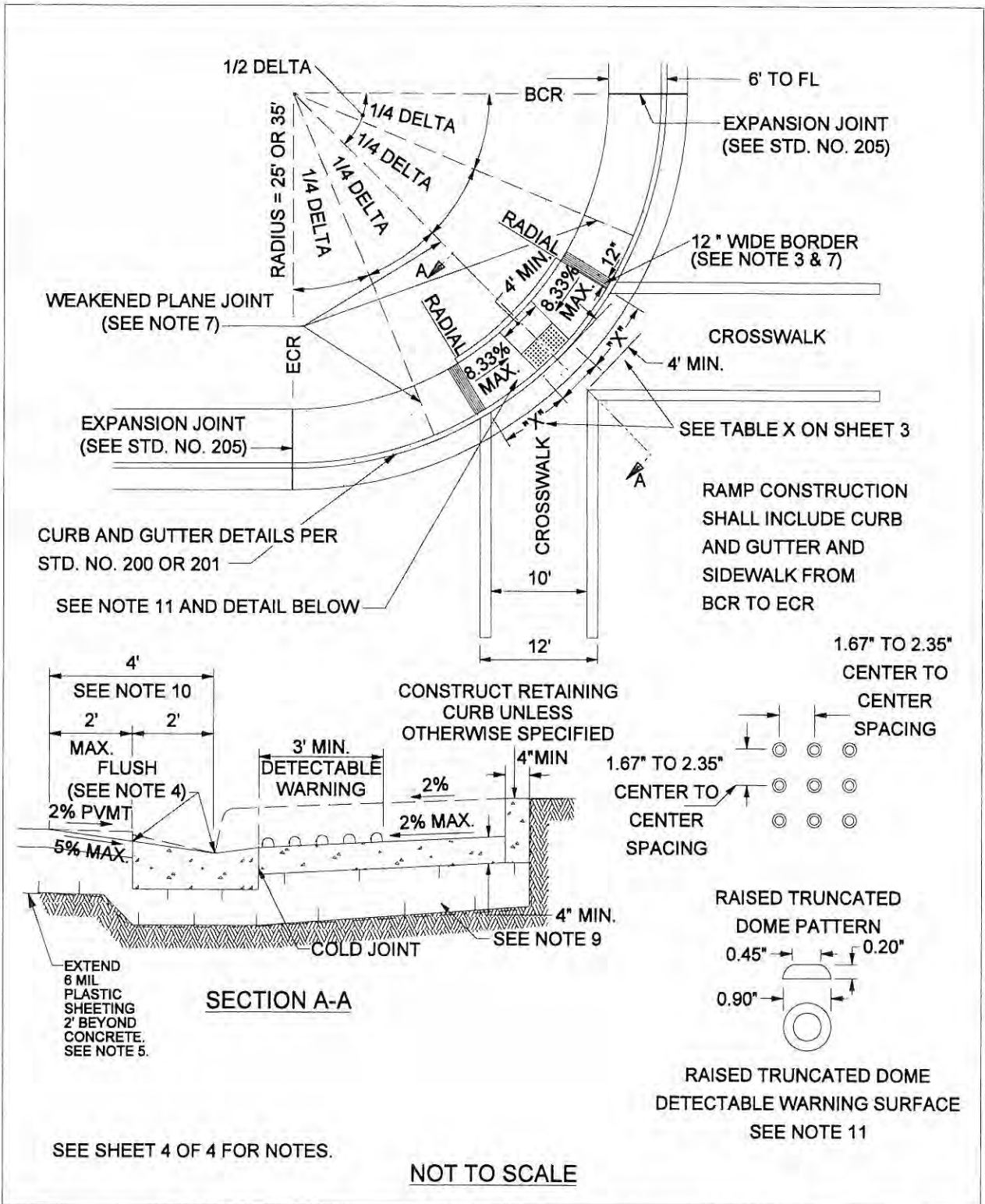
CF	Y
6"	7.90'
8"	10.53'


Y = CURB FACE (FT.) / 6.33%

SECTION A-A

SEE SHEET 4 OF 4 FOR NOTES.

APPROVED BY:  DATE: 11/15/04 DIRECTOR OF TRANSPORTATION GEORGE A. JOHNSON, RCE 42328		COUNTY OF RIVERSIDE  <b>CURB RAMP CASE A</b>																																				
<table border="1"> <thead> <tr> <th>REVISIONS</th> <th>REV.</th> <th>BY:</th> <th>APR'D</th> <th>DATE</th> <th>REV.</th> <th>BY:</th> <th>APR'D</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>8-77, 5-80</td> <td>11-04</td> <td>1</td> <td></td> <td></td> <td>4</td> <td></td> <td></td> <td></td> </tr> <tr> <td>10-81, 6-82</td> <td></td> <td>2</td> <td></td> <td></td> <td>5</td> <td></td> <td></td> <td></td> </tr> <tr> <td>9-88, 2-90</td> <td></td> <td>3</td> <td></td> <td></td> <td>6</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	REVISIONS	REV.	BY:	APR'D	DATE	REV.	BY:	APR'D	DATE	8-77, 5-80	11-04	1			4				10-81, 6-82		2			5				9-88, 2-90		3			6				STANDARD NO. 403 (1 OF 4)	
REVISIONS	REV.	BY:	APR'D	DATE	REV.	BY:	APR'D	DATE																														
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10-81, 6-82		2			5																																	
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APPROVED BY: <i>George A. Johnson</i> DATE: 11/15/04 DIRECTOR OF TRANSPORTATION GEORGE A. JOHNSON, RCE 42328								 COUNTY OF RIVERSIDE  <b>CURB RAMP CASE B</b>																																									
<table border="1"> <thead> <tr> <th colspan="2">REVISIONS</th> <th>REV.</th> <th>BY:</th> <th>APR'D</th> <th>DATE</th> <th>REV.</th> <th>BY:</th> <th>APR'D</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>8-77, 5-80</td> <td>11-04</td> <td>1</td> <td></td> <td></td> <td></td> <td>4</td> <td></td> <td></td> <td></td> </tr> <tr> <td>10-81, 6-82</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td>5</td> <td></td> <td></td> <td></td> </tr> <tr> <td>9-88, 2-90</td> <td></td> <td>3</td> <td></td> <td></td> <td></td> <td>6</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										REVISIONS		REV.	BY:	APR'D	DATE	REV.	BY:	APR'D	DATE	8-77, 5-80	11-04	1				4				10-81, 6-82		2				5				9-88, 2-90		3				6			
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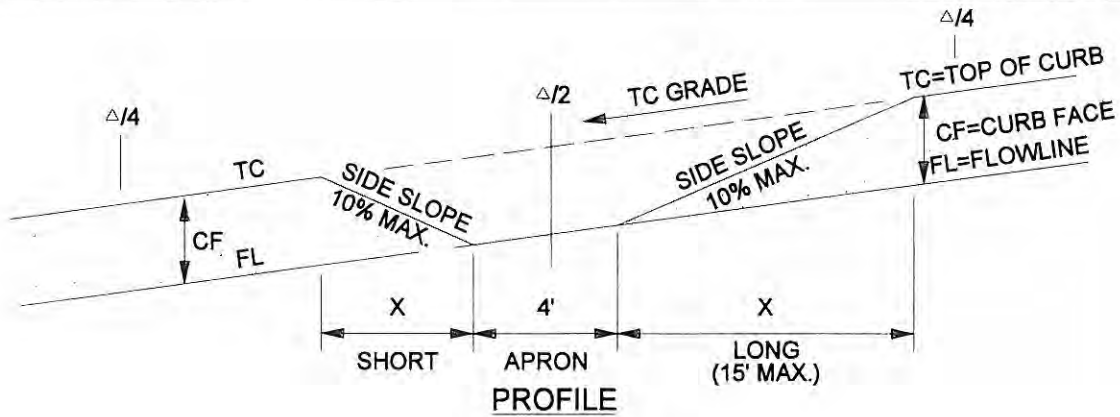


TABLE X

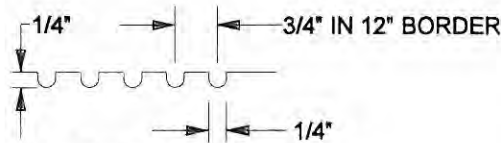
CF (IN)	RADIUS (FT)	SIDE SLOPE	X	TC GRADE (ALONG CURB RETURN)					
				1%	2%	3%	4%	5%	6%
6"	35'	10%	X <sub>S</sub>	4.6	4.2	3.9	3.6	3.4	3.2
			X <sub>L</sub>	5.6	6.3	7.2	8.4	10.0	12.5
8"	35'	10%	X <sub>S</sub>	6.1	5.6	5.2	4.8	4.5	4.2
			X <sub>L</sub>	7.5	8.4	9.6	11.2	13.4	15.0

TO CALCULATE "X" DIMENSION:

SHORT SIDE (DOWN SLOPE):  $X_S (FT) = \frac{\text{CURB FACE (FT)}}{\text{SIDE SLOPE} + \text{TC GRADE}}$

LONG SIDE (UP SLOPE):  $X_L (FT) = \frac{\text{CURB FACE (FT)}}{\text{SIDE SLOPE} - \text{TC GRADE}}$

ENGINEER TO SHOW X<sub>S</sub> AND X<sub>L</sub> ON IMPROVEMENT PLANS



GROOVING DETAIL

APPROVED BY:				COUNTY OF RIVERSIDE						
 DIRECTOR OF TRANSPORTATION GEORGE A. JOHNSON, RCE 42328				DATE: 05/05/07		<b>CURB RAMP</b>				
REVISIONS 8-77, 5-80    11-04 10-81, 8-82 9-88, 2-90		REV.	BY:	APR'D	DATE	REV.	BY:	APR'D	DATE	STANDARD NO. 403 (3 OF 4)
1						4				
2						5				
3						6				

**CONSTRUCTION NOTES:**

1. IF DISTANCE FROM CURB TO BACK OF SIDEWALK IS TOO SHORT TO ACCOMMODATE RAMP AND 4' LANDING, THEN USE THE CASE "B" RAMP.
2. IF SIDEWALK IS LESS THAN 6' WIDE, THE FULL WIDTH OF THE SIDEWALK SHALL BE DEPRESSED AS SHOWN IN CASE B. MINIMUM SIDEWALK WIDTH IS 4' FROM BACK OF CURB.
3. THE RAMP SHALL HAVE A 12" WIDE BORDER WITH GROOVES 1/4" WIDE AND 1/4" DEEP APPROXIMATELY 3/4" ON CENTER. SEE GROOVING DETAIL.
4. TRANSITIONS FROM RAMPS TO WALKS, GUTTERS, OR STREETS SHALL BE FLUSH AND FREE OF ABRUPT CHANGES.
5. WHEN ABUTTING SOIL HAS A HIGH SULFATE CONTENT, SPECIAL CONSIDERATIONS ARE REQUIRED. SEE SPECIFICATIONS (SECTION 16.04).
6. RAMP SIDE SLOPE VARIES UNIFORMLY FROM A MAXIMUM OF UP TO 10% AT CURB TO CONFORM WITH LONGITUDINAL SIDEWALK SLOPE ADJACENT TO TOP OF THE RAMP (EXCEPT IN CASE B).
7. CONSTRUCT WEAKENED PLANE JOINTS AT 1/4 DELTAS WHEN RADIUS EQUALS 35' AND AT INSIDE EDGE OF GROOVED BORDER WHEN RADIUS EQUALS 25'.
8. IF EXPANSIVE SOIL IS ENCOUNTERED, THEN RAMP SHALL BE CONSTRUCTED OVER CLASS 2 AGGREGATE MATERIAL.
9. CONCRETE SHALL BE CLASS B.
10. MAXIMUM SLOPES OF ADJOINING GUTTERS: THE ROAD SURFACE IMMEDIATELY ADJACENT TO THE CURB RAMP AND CONTINUOUS PASSAGE TO THE CURB RAMP SHALL NOT EXCEED 5% WITHIN 4' OF THE BOTTOM OF THE CURB RAMP.
11. DETECTABLE WARNING SURFACES ARE REQUIRED ON ALL CURB RAMPS THAT ENTER INTO A VEHICULAR TRAVEL WAY.

APPROVED BY:

*George A. Johnson*  
 DIRECTOR OF TRANSPORTATION  
 GEORGE A. JOHNSON, RCE 42328

DATE: 11/15/04

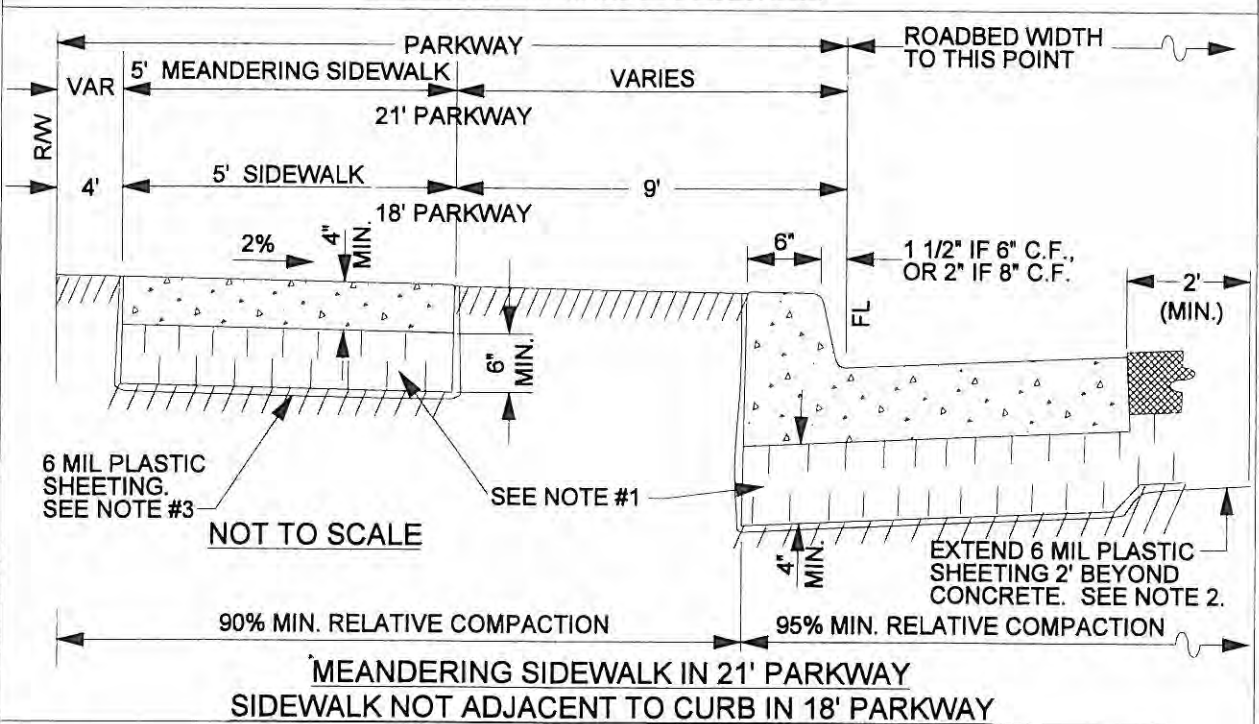
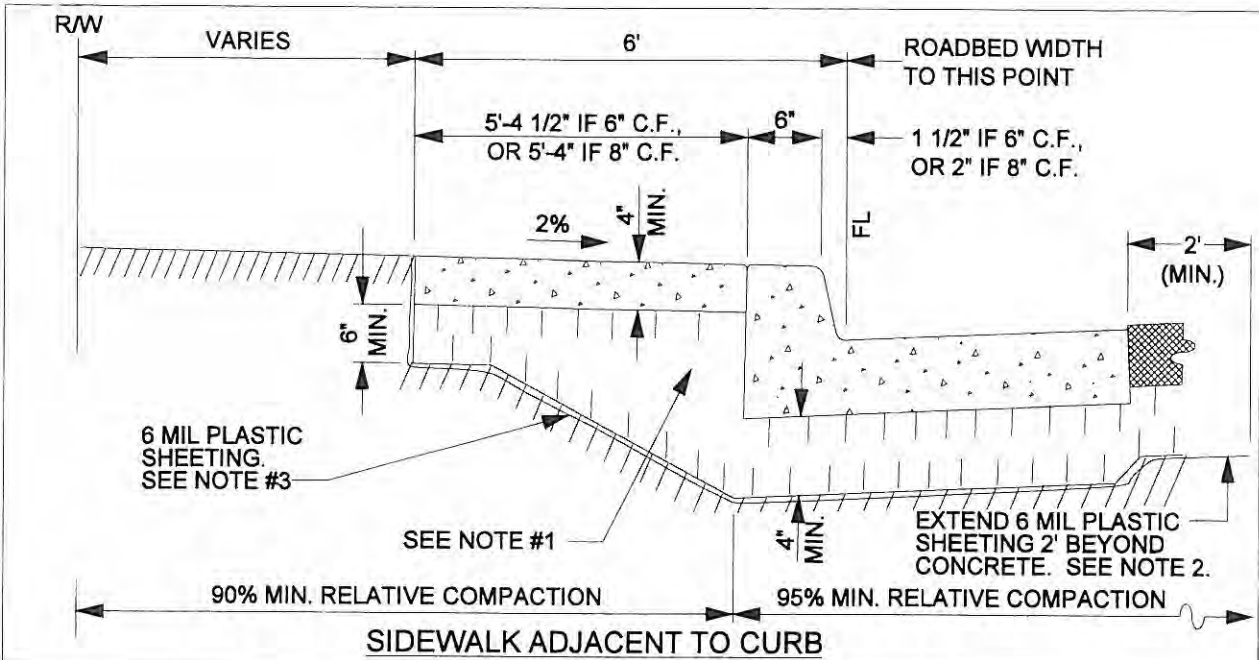


COUNTY OF RIVERSIDE

**CURB RAMP  
 CONSTRUCTION NOTES**


REVISIONS		REV.	BY:	APR'D	DATE	REV.	BY:	APR'D	DATE
8-77, 5-80	11-04	1				4			
10-81, 6-82		2				5			
9-88, 2-90		3				6			

12-97 STANDARD NO. 403 (4 OF 4)



**NOTE:**

1. AGGREGATE BASE OR APPROVED SELECT MATERIAL WHEN SOILS REPORT INDICATES PRESENCE OF EXPANSIVE SOIL CONDITIONS.
2. ALL CONSTRUCTION SHALL BE CLASS "B" CONCRETE.
3. WHEN ABUTTING SOIL HAS A HIGH SULFATE CONTENT, SPECIAL CONSIDERATIONS ARE REQUIRED. SEE SPECIFICATIONS (SECTION 16.04).

APPROVED BY:  
  
 DIRECTOR OF TRANSPORTATION  
 GEORGE A. JOHNSON, RCE 42328

DATE: 05/01/07



COUNTY OF RIVERSIDE

**SIDEWALK AND CURB**

REVISIONS	REV.	BY:	APR'D	DATE	REV.	BY:	APR'D	DATE
8-71, 11-77	1				4			
8-82, 9-88	2				5			
4-80, 11-04	3				6			

STANDARD NO. 401



## City of Calimesa Public Works Department

### TRENCH AND EXCAVATION REPAIR

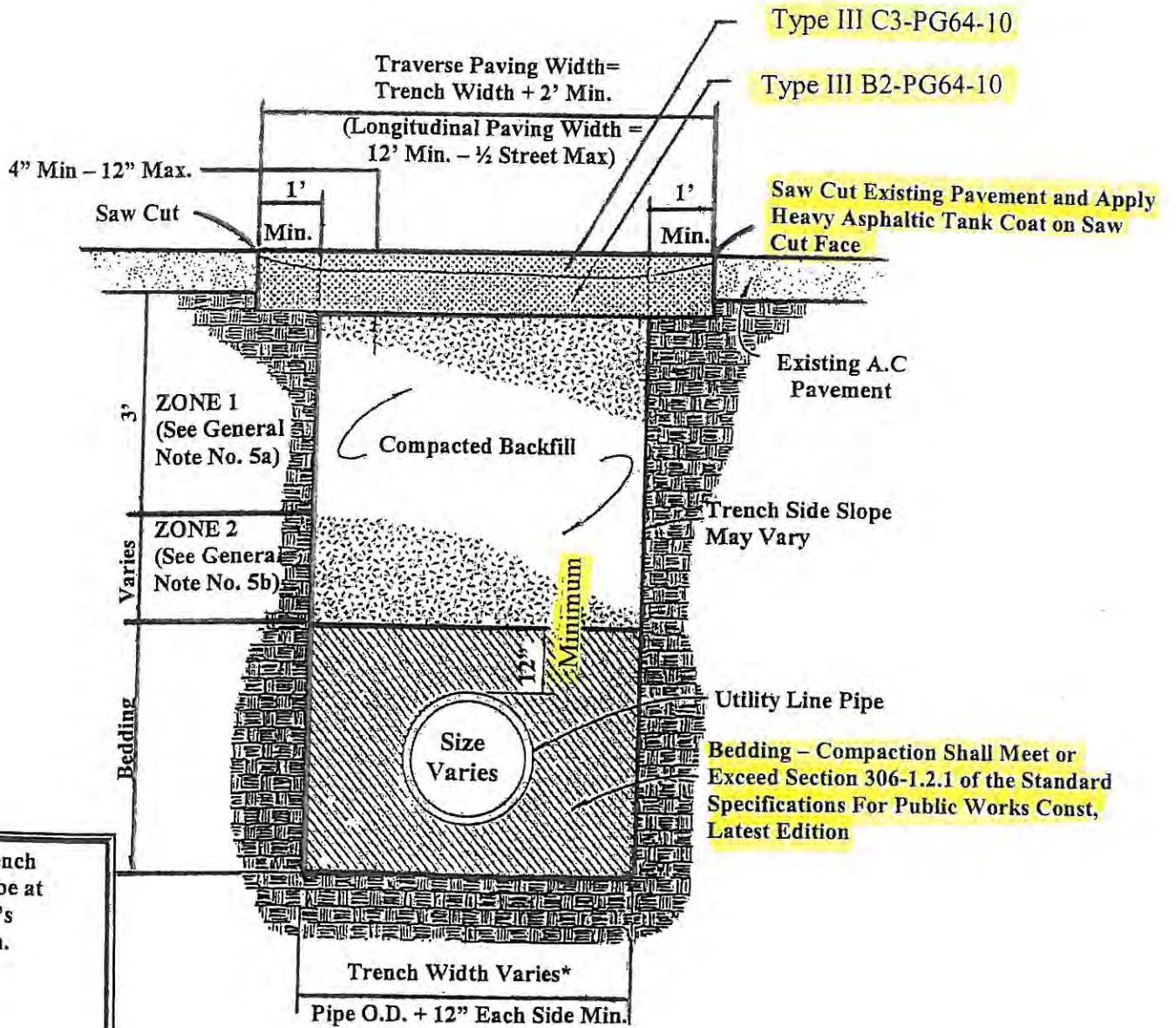
1. All excavation within the City of Calimesa right-of-way requires an excavation permit from the Public Works Department.
2. Underground Service Alert shall be notified two (2) working day's prior to start of work at (800-422-4133).
3. All excavations shall be made, protected, and supported as required for safety and in the manner set forth in the operations, rules, orders, and regulations prescribed by the California Division of Industrial Safety.
4. Compaction of back fill shall be verified by a geotechnical engineer (compaction report) for the contractor and approved by City Engineer prior to the placing of permanent pavement. Any trench or street excavating in excess of three feet (3') requires a compaction report.
5.
  - a) Backfill in Zone 1 shall consist of Class II Crushed Aggregate Base compacted to 95% of relative compaction, in maximum lifts of 6", and certified.
  - b) Backfill in Zone 2 shall consist of Class II Crushed Aggregate Base compacted to 90% of relative compaction, in maximum lifts of 12", and certified.
  - c) Bedding shall be per plan and specifications, and shall only extend 12" above the top of pipeline or conduit.
  - d) No jetting or flooding of backfill material will be allowed.
6. A minimum 2-inch thickness of temporary asphalt paving shall be placed within the trench area by the end of each workday, until permanent repair is completed. The temporary paving shall be placed and compacted in such a manner as to provide a safe and smooth traveled surface, flush with the surrounding pavement. Permittee shall maintain the temporary pavement in a safe and smooth condition until permanent paving is in place. Temporary steel plates may be installed with the approval of the Public Works Inspector.
7. Prior to placement of permanent paving, existing pavement shall be cut to a neat straight line. Cracked pavement adjacent to the trench shall be removed.
8. All **stable** edges of existing pavement being joined and surface being overlaid shall receive a tack coat of asphalt emulsion.
9. Trenches of 300-feet or more, or at the discretion of the Public Works Inspector, shall be paved with a self-propelled paving machine.

908 Park Avenue ♦ Calimesa, Ca 92320 ♦ (909) 795-9801

10. Any Street paved or resurfaced in the previous (5) years where the trench extends from the curb more than 7-feet or is in a traveled lane, will require a two-inch overlay 6-feet in both directions from the centerline of trench. Per number 9 above. (5) year or newer shall require directional boring.
11. If trench failure should occur during the bonded period, the permittee/developer will be notified of such deficiencies and allowed to remove, replace, or remedy his work. Upon failure of the contractor to promptly comply and under order of the City Engineer, trench failures shall be remedied, removed, replaced by the City at permittee/developer sole expense.
12. Finish overlay to be placed no later than 15 days after base paving. Apply tack and leveling course to bring within 0.10' of existing grade.
13. The entire traveled lane, 12-foot min., shall be overlaid with .10-foot minimum Type III C3-PG64-10 A.C. using a self propelled paving machine Barber Green, Blau Knox or equal.
14. All open pits or trenches require recessed traffic plates.
15. The contractor shall provide a minimum 12" lap of steel plate on each side of trench to assure no slipping of plate or collapsing of trench wall. Where 12" lap cannot be met, engineering design is required and shall be approved by the City Engineer.
16. All affected striping and legends shall be replaced with high intensity paint and thermo plastic
17. Steel plate must fit snug within the recessed area and installed to operate with minimum noise.
18. Multiple plates must be tack welded as needed to secure plates, 6" minimum.
19. Steel plates must be removed and permanent pavement shall be placed within 15 working days or as approved by the City Engineer.



# Trench Repair



\*Note: Actual trench width to be at Engineer's discretion.



## City of Calimesa Public Works Department

### ENCROACHMENT PERMIT CONDITIONS

**Important Note:** The following represents a summary of the most important encroachment conditions. Please see City of Calimesa Encroachment Ordinance for further details and requirements.

**Sec. 7-4.105 Hold Harmless Agreement.** Each applicant for a permit shall agree to hold the City and its officers, agents and employees harmless from any and all causes of action, penalties, liability or loss resulting from claims or court actions arising out of any accidents, loss or damage to persons or property occurring as a result of any work performed pursuant to the permit.

**Sec. 7-4.106 Insurance.** Before a permit is issued, the applicant or the contractor who is to perform the work, shall secure, at his own expense, a policy of broad from comprehensive general, liability insurance in a form acceptable to the City. If the work to be performed involves any excavation, the policy shall include an endorsement that affords coverage for explosion, collapse and underground hazards. The policy shall name the City and its officers, employees and agents as co-insured and shall protect them from claims for personal injury, death or property damage suffered by third persons and arising out of the work authorized by the permit and the manner of its installation or construction. The insurance shall be in effect on the date that the work is commenced and shall expire no sooner than one year after the date on which the work is completed. Insurance cancellation clause shall read, "The issuing company shall mail a 30-day written notice of cancellation to the certificate holder named." A certificate of the insurance shall be filed with the Public Works Department.

**Sec. 7-4.107 Insurance Limits.** If the work to be performed under a permit will involve an excavation in a street more than six (6") inches in depth, the applicant or contractor shall furnish the liability insurance coverage required in Section 306, in an amount not less than One Million and no/100ths (\$1,000,000.00) Dollars combined single limit. For all other permits, the applicant or the contractor shall furnish such liability insurance coverage in an amount not less than Three Hundred Thousand and no/100ths (\$300,000.00) Dollars single limit. If an applicant or a contractor maintains with City a certified of continuous insurance coverage, such applicant or contractor shall change his insurance coverage to be in compliance with the requirements of this section on or before the renewal date of the policy. The City Council may increase, decrease, or waive the insurance limits set forth above in those cases in which the City Council determines that special circumstances justify such an increase, decrease or waiver, and may be changed by resolution of the Council.

**Sec. 7-4.108 Bonds.**

- (a) **Before a permit is granted** by the Director, which authorizes excavation, trenching or removal of the surface of a street, a bond or other security acceptable to the City, shall be filed with the Director in a form approved by the Director, by the applicant, or by the contractor who will do the work. The bond shall be a surety bond and shall be issued by a corporation duly and legally licensed to transact business in the State of California and approved by the City. The bond or other security shall guarantee the performance of the work authorized by the permit in accordance with all of the provisions of the application, the permit and this Chapter and shall indemnify the City against faulty or improper workmanship or materials that may be discovered during the performance of the work and for term of one year after the completion of the work. If the applicant, or the contractor performing the work, intends to perform more than one project requiring a permit under this Chapter, the bond may be written so as to apply to more than one permit and it shall indemnify the City against faulty or improper workmanship or materials that may be discovered during the performance of the work, intends to perform more than once project requiring a permit under this Chapter, the bond may be written so as to apply to more than one permit and it shall indemnify the City against faulty or improper workmanship or materials that may be discovered during the period of one year after the completion of the work authorized by each permit.

- (b) **Bond Limits.** The Director is hereby authorized to establish the amount of a bond to be posted based upon his estimate of the maximum cost or damages which the City might incur in connection with the work authorized by the permit or permits.
- (c) **Bonds-Exemption.** Public agencies which apply for a permit are not required to furnish the aforementioned bond. However, this exemption shall not relieve the public agency or utility company of faulty or improper workmanship or materials guarantee.
- (d) **The City Council** may increase, decrease, or waive the bond limits set forth above in those cases in which the City Council determines that special circumstances justify such and increase, decrease or waiver, by Resolution of the City Council.

### **SAFETY DEVICES**

- 1. **Safety Devices, Lights, Barricades** – In the conduct of the encroachment work, supplies and excavated material shall be properly placed and the permitted shall provide and maintain such safety devices, including but not limited to lights, barricades, signs, and watchmen as are necessary to protect the public. Any omission on the part of the City to specify in the permit what safety devices shall be provided by, or preventative action required of the permittee shall not excuse the permittee from complying with the laws, regulations and ordinances relating to the protection of persons or property under the circumstances. If the City finds that suitable safeguards are not being provided, it may provide, maintain and relocate such safety devices or take action as is deemed necessary, charging the permittee the costs of such action.
- 2. **Warning Lights** – A permittee making any excavation or leaving any obstruction which could be a hazard to persons using a right-of-way shall provide and maintain warning lights far enough away from the excavation or obstruction to give adequate warning to such persons and at not more than 50-foot intervals along the excavation or obstruction, from one-half hour before sunset of each day to one-half after sunrise the next day, until the work is completed and the right-of-way made safe for use.
- 3. **Safety Device Standards** – All safety devices shall conform to the requirements of the Manual of Traffic Control of the State of California, and the California Vehicle Code, so far as such manuals are applicable.

### **TRAFFIC CONDITIONS**

- 1. **Maintain Traffic** – Vehicular and pedestrian traffic on all streets shall be permitted to pass through the work area with as little inconvenience as possible. At no time shall the roads be closed without specific authorization.
- 2. **Flagmen** – Shall be used on all streets where the traffic is restricted to less than two (2) traffic lanes.
- 3. **Comply with Green Book 7-10** – Maintaining of vehicular traffic through the work area shall conform to Standard Specifications for Public Works Construction (Green Book Section 7-10).
- 4. **Replace Improvements** – All improvements within the road right-of-way which include road signs, road striping, road symbols, etc., which were damaged, removed or obliterated as a result of the permittee work shall be repaired and/or replaced. Repairs and replacements shall be equal to or better than the existing improvements and shall match them in finish and dimension.
- 5. **End of Workday** – At the end of each workday; all roads shall be restored to two-way traffic. The road surface shall be brought to a smooth, even condition, free of humps and depressions, satisfactory for use by the motoring public.
- 6. **Detours** – Shall be in accordance with Caltrans Traffic Manual Chapter 5, and shall be approved by the Public Works Director three weeks before the anticipated date of the detour.

## CLEANUP, BACKFILLING AND COMPACTION CONDITIONS

1. **Cleanup After Completion** – Immediately after completion of the work, the permittee shall cleanup and remove all materials, earth and debris of any kind. If the permittee fails to do so within 24 hours after having been notified to do so by the City, the work may be done by the City and the permittee charged the costs of such work. When a pole, guy-stub or similar timber is removed and not replaced, the entire length thereof shall be removed from the ground and the hole backfilled and compacted.
2. **Backfilling and Compaction** – Backfilling and compaction of an excavation of an evacuation shall be in accordance with the Standard Specifications for Public Works Construction (Sections 301 and 306), as well as any special standards established by the City. Backfilling shall be completed before the end of the workday. No open trenches shall be left after normal working hours.
3. **Restoration of right-of-way** – Upon completion of the encroachment work authorized by a permit, the permittee shall restore the right-of-way, including bridges and any other structure thereon, by replacing, repairing or rebuilding it in accordance with the specifications or any specific requirements, but not less than to its original condition before the encroachment work commences. The permittee shall remove all obstructions, materials, and debris upon the right-of-way and shall do any other work necessary to restore the right-of-way to a safe and usable condition, as directed by the City. When the excavation occurs within an area already paved, the City may make the necessary restoration. The permittee can be notified or can respond to notification; the City may make the necessary restoration. The permittee shall reimburse the City in accordance with the costs of such work. All work shall be in accordance with City standards and Public Works Standard Specifications for Construction (Green Book Section 302 and 306).

## PROTECTION AND REPAIR OF EXISTING FACILITIES

1. **Location of Existing Facilities** – The permittee shall investigate and be aware of all existing facilities lawfully within the right-of-way, which are within the limits of his activity.  
**Important Notice:** Prior to making any excavation, the permittee shall contact Underground Service Alert at 1-800-422-4133 and obtain an identification number (Sections 4216 and 4217 of the Government Code) two working days prior to excavation.
2. **Protection and Repair of Facilities** – The permittee shall protect all wires, cables, pipes, conduits, poles and other apparatus, both aerial and underground, by a method satisfactory to the owner. The owner has the right to support or protect and of its facilities at the sole expense of the permittee. In case of any said wires, cables, pipes, conduits, poles, or apparatus should be damaged, and for this purpose, pipe coating or other encasement.

**--End of Conditions--**



**City of Calimesa Public Works Department**  
**Encroachment Permit Application**

FOR OFFICE USE ONLY

Permit Number: \_\_\_\_\_

Total Fee: \_\_\_\_\_

**THE UNDERSIGNED HEREBY APPLIES FOR PERMISSION TO ENCROACH ON THE FOLLOWING DESCRIBED CITY RIGHT-OF-WAY:**

Location: \_\_\_\_\_

Description of Work:  
**SUBMIT A DETAIL DRAWING OF WORK TO BE DONE**

Excavation Length: \_\_\_\_\_ Width: \_\_\_\_\_ Sq Ft: \_\_\_\_\_

Number of Days: \_\_\_\_\_ Beginning: \_\_\_\_\_ Ending: \_\_\_\_\_

I understand that the City may revoke any permit that may granted as a result of this request at any time. In consideration for issuance of this permit, I agree, and by use hereof, my agents, employees, contractors agree to be bound by all of the provisions of Title 7, Chapter 4, of the Calimesa Municipal Code, the Standard Conditions attached to this from any claims defense and legal costs, judgments for damages, or other relief against the City as a result of acts, or omissions, by me or my representatives, in the performance of any activities permitted hereunder, whether the condition giving rise to the claim or judgment was created in whole, or in part, by me or my representatives. Any inspection by the City shall in no way relieve the permittee from reasonability for the work.

Applicant: \_\_\_\_\_ Phone: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Contractor: \_\_\_\_\_ Phone: \_\_\_\_\_

Contractor's License #: \_\_\_\_\_ Classification: \_\_\_\_\_ Business Lic. #: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

**PERMITTEE SHALL NOTIFY** Public Works Department 24 hours prior to commencing work.  
**Phone (909) 795-9801, 8:00 a.m. – 5:30 p.m. Monday through Thursday**

**FOR OFFICE USE ONLY**

**SPECIAL CONDITIONS:**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Permission is hereby granted to perform the activities described above, subject to the statutes, ordinances and conditions described above. Special Conditions heron and attached hereto are made a part hereof by reference. Permission granted for the period of \_\_\_\_\_

By: \_\_\_\_\_ Date: \_\_\_\_\_

**CITY OF REDLANDS  
MUNICIPAL UTILITIES AND  
ENGINEERING DEPARTMENT**



**GENERAL PERMIT CONDITIONS  
AND TRENCH SPECIFICATIONS**

**Effective February 9, 2012  
Revised June 16, 2014  
Revised September 2, 2015  
Revised November 21, 2016**

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## **1 - GENERAL**

1.1 Standards and Specifications -- The work shall be done in accordance with the current City of Redlands Standards, Standard Specifications for Public Works Construction (Greenbook), latest edition, and these Conditions and Specifications. Any deviation from said requirements must be approved in writing by the City Engineer.

1.2 Changes or Additions to Permit -- The City reserves the right to make any changes or additions to a permit after issuance if such changes or additions are believed necessary for the protection of roads or for the health and safety of the public.

1.3 Relocation -- If any part of an installation interferes with the present use of roads by the general public or is in conflict with future or current City improvement projects, it shall be removed or relocated as directed by the City at the expense of the Permittee or his successor in interest.

1.4 Utility Construction -- Permits for utility trenching, including utility service trenching, within City right-of-way, shall be issued to the respective utility purveyor or a California licensed contractor. The Permittee shall warranty the trench repair in perpetuity.

1.5 Licensed Contractor -- All excavation, repair and restoration in City road right-of-way shall be performed by a contractor with the appropriate license issued by the State of California Contractors License Board or by utility purveyor's regular employees.

1.6 Permit Possession -- Other than emergency repairs, there shall be no work performed in City road right-of-way until an encroachment permit is issued. A copy of this permit, a set of approved plans and permits required by any other legally constituted authority shall be on site at all times construction is in progress. Permits that require excavation shall be valid only after an Underground Service Alert (USA) inquiry identification number is issued if an excavation is to take place.

1.7 Permittee Responsibility -- In addition to all conditions herein, the Permittee is responsible for safety and construction requirements within the limits of the project. The Permittee and his employees shall abide by all the regulations of any legally constituted authority.

1.8 Hold Harmless -- The Permittee shall preserve and save harmless the City and each officer and employee thereof, from any liability or responsibility for any accident, loss or damage to persons or property happening or occurring as a proximate result of Permittee's negligence or the negligence of Permittees' agents, servants, employees or contractors in the design or performance of any work undertaken under any permit granted to Permittee pursuant to the application.

1.9 Notification -- Except in emergencies, the Permittee shall notify the City one working day, excluding weekends and holidays, prior to starting a project and for each phase of construction. In addition, the Permittee shall notify USA 48 hours prior to any excavation.

1.10 Inspection -- All construction performed in relation to a road permit shall be inspected prior to and during installation by City personnel. Construction performed without inspection may be subject to removal and replacement. The entire cost of removal and replacement shall be borne by the Permittee, regardless of whether the installation removed was found to be defective.



1.11 Failure To Comply -- Should a Permittee fail to comply with the provisions of the encroachment permit or the requirements of any legally constituted authority, the City Engineer may order the Permittee to stop work, wholly or in part, until the discrepancies have been resolved to the City's satisfaction. Upon satisfactory completion of corrections, written approval from the City shall be required before work may resume. Failure to comply with this requirement shall result in revocation of permits. The City may perform work required or arrange for the work to be done and the entire cost of the required work shall be borne by the Permittee.

## **2 - PUBLIC CONVENIENCE AND SAFETY**

2.1 Traffic and Access -- The Permittee's operation shall cause no unnecessary inconvenience to the public. The access rights of the public shall be considered at all times and unless otherwise authorized, traffic shall be permitted to pass through the work area at all times. Safe and adequate pedestrian and vehicular access shall be provided and maintained to fire hydrants, residences, commercial and industrial establishments, churches, schools, parking lots, service stations, motels, fire and police stations, hospitals, and establishments of similar nature. Access to these facilities shall be continuous and unobstructed unless otherwise approved by the City Engineer.

2.2 Traffic Control -- Traffic Control shall conform to the current Work Area Traffic Control Handbook (WATCH) or other traffic control manuals may be used with approval of the City Engineer.

2.3 Working Hours -- Except for emergency repairs, no work shall be performed within City road right-of-way on weekends, City holidays, before 7 AM or after 4 PM unless authorized by the City Engineer.

2.4 Dewater Operations -- Release of, or the directing of water onto City roads shall be authorized only by the City and shall include traffic control per Section 2.2, clean-up per Section 4.1 and erosion control. If erosion occurs, grading shall be as required in Section 5.4. Discharges shall comply with the National Pollutant Discharge Elimination System (NPDES) and with federal law, state law and local ordinance.

2.5 Closing Roads -- No road shall be closed without authorization from the City Engineer except in the case of an emergency. An authorized road closure will allow the detour of through traffic only. The Permittee shall provide a smooth dust controlled route that allows unimpeded access for emergency vehicles and residents at all times. A minimum of ten (10) working days are required to process the application.

To apply for a road closure authorization, submit the following to the City of Redlands One Stop Permit Center, 35 Cajon Street Suite 15A, Redlands, CA 92373.

- Written request for the closure with the time schedule included.
- Detour route and sign locations, a detour plan designed by a Registered Civil or Traffic Engineer, if required by the City.

### **3 - PRESERVATION OF PROPERTY**

3.1 Protection of Property -- The Permittee shall be responsible for the protection of public and private property adjacent to the work and shall exercise due caution to avoid damage to such property.

The Permittee shall repair or replace all existing improvements damaged within the right-of-way which are not designated for removal on the approved plans to match the original in finish and dimension. Trees, lawns and shrubbery that are not designated for removal on the plans shall be protected from damage or injury. If damaged or removed because of the Permittee operations, they shall be restored or replaced in as nearly the original condition and location as is reasonably possible as approved by City personnel. The Permittee shall give seven (7) days notice to occupants or owners of adjacent property to allow them to salvage or relocate plants, trees, fences, sprinklers and other improvements within the right-of-way which are designated for removal on the plans and would be destroyed because of the work.

3.2 City Facilities -- Prior to construction, the Permittee shall assess the condition of City facilities within project limits and report to the inspector all damaged, defaced or missing pavement, sidewalk, curb, gutter, traffic signs, pavement markings or hazardous conditions that may exist before work is started. Prior to final acceptance of the project, all City facilities shall be in the same or better condition as determined by City personnel.

3.3 Traffic Signals -- Traffic signal detector loops, wiring or appurtenant facilities damaged by the Permittee's operation shall be reported immediately to the City. Any damage shall be repaired immediately at no expense to the City as directed by the City.

3.4 Survey Monuments -- The Permittee shall locate, protect or tie-out all survey monuments which may be disturbed or destroyed. Survey monuments shall be located, referenced and a Corner Record filed with the County Surveyor prior to the start of construction. Following completion of the work, the monuments shall be reset in the surface of the new construction, a suitable monument box placed thereon, or permanent witness monuments set and a Corner Record filed with the County Surveyor prior to final project notice of completion issued by the City. All work shall be performed under the direction of a licensed Land Surveyor or registered Civil Engineer at no expense to the City.

3.5 Underground Service Alert Markings -- All Underground Service Alert (USA) markings shall be accomplished by the use of marking chalk only. It shall be the responsibility of the Permittee to verify the use of marking chalk when requesting USA services. Any USA markings resulting from Permittee activity shall be removed by sandblasting, sodablasing or water blasting ensuring all NPDES regulations are complied with. Markings must be removed by the Permittee within thirty (30) days from the completion of construction at no expense to the City. If the Permittee fails to remove the markings within the 30 days, the City will remove the markings. The Permittee will be responsible for all costs incurred by the City in accordance with Section 12.20.170 of the City of Redlands Municipal Code. If damage to existing improvements occurs during the removal of USA markings, it shall be repaired to the original condition by the Permittee and approved by the City. Utilizing paint to cover over markings will not be accepted.

## **4 - PROJECT SITE MAINTENANCE**

Surplus dirt, debris, rocks or building materials shall be contained during permit work and the site broomed daily to reduce possibility of being carried by runoff into a storm drain, stream or natural drainage course or lake. At the completion of the permit work, the previous drainage patterns must be restored. Material shall not be placed in such a manner which might result in the blockage of any drainage structure at either the inlet or outlet.

4.1 Clean-up and Dust Control -- Throughout all phases of construction, including suspension of work, the Permittee shall keep the work site clean and free from rubbish and debris. The Permittee shall also abate dust nuisance by cleaning, sweeping and sprinkling with water or other means as necessary. The use of water resulting in mud on roads or drainage facilities will not be allowed as a substitute for sweeping or other cleaning methods. All soil and construction material shall be removed prior to that portion of the road being made available to traffic.

4.2 Truck Routes -- When required by the City, obtain a truck route permit before beginning work. Permits are issued approximately five (5) working days after filing of proper plans, fees and application to the City. Care shall be exercised to prevent spillage on, or damage to City roads. Any such spillage or damage shall be removed or repaired immediately. Dust control and traffic control shall be provided for all hauling operations.

4.3 Storage in City Roads -- There shall be no equipment or materials stored or stockpiled in road right-of-way. Equipment and materials shall be removed from road right-of-way when not in use and at the end of each working day, except as approved by the City Engineer. Offsite storage locations must be approved by City and property owner prior to occupation of the site.

4.4 Emergency Response -- Before work is started, the Permittee shall furnish names and telephone numbers of persons on-call if emergency work is required by the City. The City, at its sole discretion, may elect to perform emergency work if it is judged as necessary for the protection of the roads or for the health and safety of the public. All emergency work shall be accomplished at no expense to the City.

4.5 Maintenance of Trenches -- Permittee shall perform continuing maintenance of all trenches, including periods of suspension of work, during the course of construction and shall maintain the trench for the life of the installation.

## **5 - MATERIALS AND EQUIPMENT**

5.1 Pavement Traffic Markings and Striping – All damaged or removed pavement traffic markings and striping shall be replaced in kind within calendar 14 days from the completion of resurfacing operations. If the Permittee fails to replace damaged striping or markings within calendar 14 days, the City will complete the work and the Permittee will be responsible for all costs incurred by the City in accordance with Section 12.20.10 of the City of Redlands Municipal Code.

Visual uniformity, as determined by City personnel, may require that adjacent markings, additional length of marking on each side or all markings within an intersection be replaced by the Permittee at no cost to the City. Partial replacement of transverse markings (i.e. stop bars, crosswalks) will not be allowed and must be replaced in entirety.

5.2 Asphalt Concrete -- Paving asphalt shall be C2 or D1 – PG 64-10 (1/2” or 3/8”) for finish paving, depending on overlay thickness, and B – PG 64-10 (3/4”) for base paving. Asphalt concrete for Type D1 or Type D2 curb shall be D2 - PG 70-10.

5.3 Rubberized Asphalt Concrete – Rubberized asphalt concrete shall be Asphalt Rubber Hot Mix (ARHM) Wet Process per City of Redlands Standards and Standard Specifications for Public Works Construction (Greenbook), latest edition.

5.4 Base Material -- Base material shall be Crushed Aggregate Base (CAB), Crushed Miscellaneous Base, Fine Mix (CMB) per Greenbook, latest edition or Class 2 Base (3/4” Max.) per 2010 Caltrans Specifications or as approved by City personnel.

5.5 Grading Equipment -- Grading of soil roads or soil shoulders may be accomplished by any means that will provide a smooth, compacted and uniform surface that varies less than 0.1 foot in 10 feet for line or grade up to 300 feet. Projects greater than 300 feet in length will require grading be performed by an approved motor grader.

5.6 Track Equipment -- Track equipment and outriggers used on paved surfaces shall be equipped with street pads and be operated so as not to mar the surface or cause damage to any City facility. If pavement is marred, it shall be resurfaced over the entire width as required in Section 8, Trench Resurfacing. If City facilities are damaged, they shall be replaced or repaired as specified in Section 3, Preservation of Property.

5.7 Equipment -- Paving 6 feet wide or wider in a driving lane shall be accomplished by use of a paving machine approved by City personnel. Shoulder paving and miscellaneous paving shall be as approved by the City.

## **6 – TRENCHING**

6.1 Definition of Trenching -- Trenching shall be defined as any operation in which asphalt pavement, concrete pavement, earth, or other material on the surface is moved, removed, or otherwise displaced by means of hands, tools, or equipment in any of the following ways: trenching, digging, ditching, drilling, augering, tunneling, cutting or any other method not specified.

6.2 CalOSHA -- All excavations shall conform to the requirements of the State of California Division of Occupational Safety and Health. The applicant for a road permit shall possess a permit to excavate from the Division of Industrial Safety, Department of Industrial Relations, State of California.

**6.3 New Roads – Per Section 12.20.030 of the City of Redlands Municipal Code, there shall be no trenching activity on streets paved or resurfaced within the previous 5 years unless otherwise**

authorized by the City Engineer. If authorized, the Permittee shall be required to overlay the roadway to restore it to its original condition per Standard Drawing Number 193, Trench Overlay Detail or complete repair improvements as determined by City Engineer. To determine if a street is subject to a moratorium, visit [www.cityofredlands.org/MUED/engineering/encroachment](http://www.cityofredlands.org/MUED/engineering/encroachment) and access the Moratorium Streets Map. The map is updated regularly, however if conflicts or questions arise please contact the One Stop Permit Center at (909) 798-7551.

6.4 Pavement Removal -- Paving shall be cut for removal and excavated in a manner that does not disturb the adjacent pavement. Paving shall be sawcut or cold planed for permanent repair as specified in Section 8. Remnant strips of paving less than 5 feet wide shall be removed and included in the replacement paving. Replacement paving along the edge of paving that does not have curb and gutter, AC dike or AC berm shall be a minimum of 5 feet wide. When sidewall slippage occurs within the trench under the pavement, the pavement in the affected area shall be removed and the area of slippage shall be recompacted, paving of this area shall be included in the replacement paving. Any voids under the pavement shall be filled by an appropriate method approved by the inspector.

6.5 Open Trench -- The maximum length of open trench (excavation or backfill not resurfaced) allowed during construction shall be the distance of construction which can be reasonably installed in a single day. An open trench shall be attended by contractor's personnel at all times. Where pavement has been removed, a minimum of 2 inches of temporary paving shall be placed before that area is made available to traffic. Before leaving the project and at the end of each day, all areas of pavement removal, including sidewalk, drainage courses and driveway approaches shall be backfilled, compacted and surfaced with temporary asphalt. Upon approval of the City, appropriate areas of the trench may be protected by plate bridging or protective fencing.

6.6 Trench Bridging -- Plate bridging in the traveled way shall be per Standard Drawing Number 194, Plate Bridging Detail detail herein with traffic control per Section 2.2, Traffic Control.

6.7 Protective Fencing -- When protective fencing is used to secure an area, it shall be constructed of 6 foot high, pipe framed chain link panels or equal material, secured into position and placed in a manner that there are no gaps larger than 3 inches. Fencing shall be placed a minimum of 4 feet from the nearest driving lane and shall be protected by appropriate signing and barriers per Section 2.2, Traffic Control.

6.8 Trench Backfill -- Unless otherwise specified by the City, the trench shall be backfilled with Base Material, as defined within Section 5.4. Native soil backfill will not be allowed as backfill material and shall be disposed of at the cost of the Permittee. The backfill shall be installed per Standard Drawing Number 191, T-Cut Trench Repair.

Any trenching that involves bundled conduits of more than five (5) 2 inch conduits shall be slurry backfilled with 1-1/2 sack slurry.

6.9 Bedding Zone -- Unless otherwise specified by the City, imported sand shall be used backfill within the bedding zone area as defined on the attached surface restoration and trench backfill detail. Select native soil from excavation may be used as a suitable backfill if the material is

determined to provide a sand equivalent greater than 30 by use of California Test 217 (ASTM D2419-09).

6.10 Narrow Trench -- Unless otherwise authorized, trenches in paved areas, 1-foot or less in width, shall be backfilled to pavement subgrade with 1-1/2 sack aggregate/cement slurry. The slurry shall be protected until cured and pavement placed per Section 8, Trench Resurfacing.

6.11 Inclement Weather -- Other than emergency repairs or as directed by the City, there shall be no excavation within the traveled way of City roads during periods of inclement weather.

## **7 - COMPACTION**

7.1 Relative Compaction (RC) -- RC of 95% minimum shall be required for asphalt pavement, paving base material and backfill material. RC of 90% minimum shall be required for all backfill within the bedding zone as defined in Section 6.9. All compaction shall be in accordance with California Test No. 216 or No. 231 (ASTM D-1556 or D-1557-70). Use of an alternate compaction test method (e.g. Dynamic Cone Penetrometer) must be approved in advance and will be approved on a case-by-case basis.

7.2 Compaction Testing Frequency and Location -- Trench backfill testing shall be at 250 foot maximum intervals. One test shall be performed for each 4 feet of depth or fraction thereof. Pavement subgrade and pavement base material shall be tested at 500 foot intervals. Tests for backfill shall be taken at mid-depth of each 4 feet of backfill starting at the top of the installation. 20% of laterals and 100% of manholes shall be tested independently of the main line. Failure of a compaction test will result in the entire area represented by that test being uniformly reworked and retested at a random location.

7.3 Test Reports -- Tests shall be certified by a registered California Civil or Geotechnical Engineer or testing laboratory in accordance with the State of California test requirements. Test locations shall be determined by City personnel. Test reports shall be listed individually for each trench or for each type and phase of construction that includes an accurate description of the test location. Compaction reports shall be submitted to Inspector prior to permanent paving. If an alternate compaction method is approved per Section 7.1, alternate test reports specified at time of permit issuance shall be submitted.

7.4 Mechanical Compaction -- Backfill shall be placed in horizontal layers of thickness compatible to the material being placed and the type of equipment being used. Each layer shall be evenly spread then tamped or rolled until the specified relative compaction is attained.

7.5 Water Densification -- Densifying by ponding and jetting will not be allowed within 4-feet of finish grade unless confined to the pipe zone and approved by the Inspector. Water densification may be allowed when, as determined by City personnel, the base and backfill materials have a sand equivalent of 20 or greater (California Test No. 217) and are of such character that they will be self-draining when compacted and the foundation material will not soften, or otherwise be damaged by the applied water. For authorization to use water densification, submit request and test reports

representing the foundation soils and backfill material, at a maximum of 1000 foot intervals to the Inspector five (5) working days prior to starting work.

## **8 - TRENCH RESURFACING**

8.1 Temporary AC Pavement -- Temporary asphalt compacted to 2 inches thick shall be placed and maintained in a smooth and compacted condition at all locations where paving has been removed and before traffic is allowed to pass over areas of pavement removal. Temporary asphalt shall be removed for permanent repair.

8.2 Pavement Repair-General – Any damaged paving shall be replaced in kind. Permittee shall ensure any areas with existing rubberized asphalt concrete are repaired with rubberized asphalt concrete, independent of the amount of repairs necessary. Damaged paving adjacent to the trench edges shall be sawcut and removed in rectangular sections. Remnant strips of paving 5 feet wide or less will be removed and that area included in the paving repair. Asphalt paving shall be placed in a minimum of two lifts and be a minimum of 95% RC. The repaired section shall be 1 inch thicker than the existing paving but not less than 3 inches thick. Paving shall be placed within thirty (30) days of completion of the subsurface installation in accordance with Section 1.5. Areas to be joined with asphalt paving shall be cleaned of all soil and foreign material and tacked 100% coverage of asphaltic emulsion or paint binder.

8.3 Permanent Pavement Repair -- Base paving will be in compacted lifts a minimum of 2 inches and a maximum of 3 inches thick and shall be B – PG 64-10 (3/4”). Finish course shall be a minimum of 1 inch and a maximum of 2 inches thick of C2 or D1– PG 64-10 (1/2” or 3/8”), depending on overlay thickness, flush with the existing paving. In areas requiring rubberized asphalt concrete pavement repair the entire pavement section shall be replaced with ARHM Wet Process, per Section 5.3. Trench sections over 6 feet in width shall utilize a self-propelled vibrating screed paving machine (Barber-Greene or equivalent) and may be subject to additional requirements.

8.4 Overlay Paving -- An overlay will be required for any roads paved or resurfaced within the previous 5 years per Section 6.3, New Roads. Any roads with trenches that are classified as excessive pavement removal, as defined in Section 8.5, will also be required to provide an overlay per Standard Drawing Number 193, Trench Overlay Detail. The determination of the overlay shall be made by the City at the prebid/preconstruction meeting or prior to issuance of the permit. Substantial damage to the roadway beyond the trench excavation as a result of negligence by the Permittee or their contractor shall meet or exceed prior street conditions and will be determined by the City. The overlay, when required, shall be a minimum of 1 inch or 1-1/2 inches of C2 or D1 – PG 64-10 (1/2” or 3/8”), depending on overlay thickness, placed with a paving machine per Section 5.6 and shall extend beyond pavement removal a minimum of 18 inches laterally and 18 inches longitudinally from the sawcut edge and shall cover the driving lane or shoulder full width. Roads that have a superelevation or tilt cross section may require full road width overlay in the area of the superelevation or tilt section. When paving occurs where striping exists the paving joint shall be centered on the striping and all damaged striping replaced per Section 5.1, unless otherwise noted.

**8.5 Excessive Pavement Removal -- Any road subjected to removal of six or more separate areas of pavement, or the removal of 15% of the total area of a lane or shoulder, by a Permittee within a 300 foot length of street, shall be classified as excessive pavement removal and require an overlay per**

Section 8.4 and Standard Drawing Number 193, Trench Overlay Detail. Any trenching activities performed within 1 year, within a 300 foot length, by the same Permittee, shall be evaluated by City staff to determine if the trenching activities classifies as excessive pavement removal.

8.6 Pavement Surfacing -- Where there are existing surface coats on the existing paving, open graded paving, slurry seal, chip seal or any type of surfacing that has been removed, the surfacing and paving shall be replaced in kind to the extents of the pavement repair.

8.7 Driveway Approaches -- Driveway approaches constructed of asphalt concrete shall be repaired as required and shall also be overlaid with a 1-1/2 inch thick full width overlay to the property line or slurry sealed.

8.8 Portland Cement Concrete -- Potholes or trenches in PCC shall be repaired by sawcutting or grinding and removed in full panels at the score lines or as directed by City personnel.

8.9 Trench Failure and Repair -- When the City notifies Permittee of a failure of the trench (settlement, excessive cracking or alligating, etc.) Permittee shall coordinate the proposed trench repair method and schedule with the City. If the Permittee fails to repair the trench within calendar 14 days from the date of written notice, the City will complete the repair and the Permittee will be responsible for all costs incurred by the City in accordance with Section 12.20.170 of the City of Redlands Municipal Code.



# STANDARD DRAWINGS


Standard Drawings have been modified as noted below:

Std. Dwg. No.	Title	Date Approved	Date Last Revised	Date Deleted
N/A	Surface Restoration and Trench Backfill Detail	2/9/12	9/1/15	11/21/16
N/A	Surface Restoration and Trench Backfill Detail Adjacent to Curb/Road Edge	2/9/12	9/1/15	11/21/16
N/A	Trench Overlay Detail for 2 Lane Streets	2/9/12	N/A	11/21/16
N/A	Trench Overlay Detail for >2 Lane Streets	2/9/12	N/A	11/21/16
N/A	Plate Bridging Detail	2/9/12	N/A	11/21/16
190	Trench Repair General Notes	11/21/16		
191	T-Cut Trench Repair	11/21/16		
192	Butt Joint Trench Repair	11/21/16		
193	Trench Overlay Detail	11/21/16		
194	Plate Bridging Detail	11/21/16		

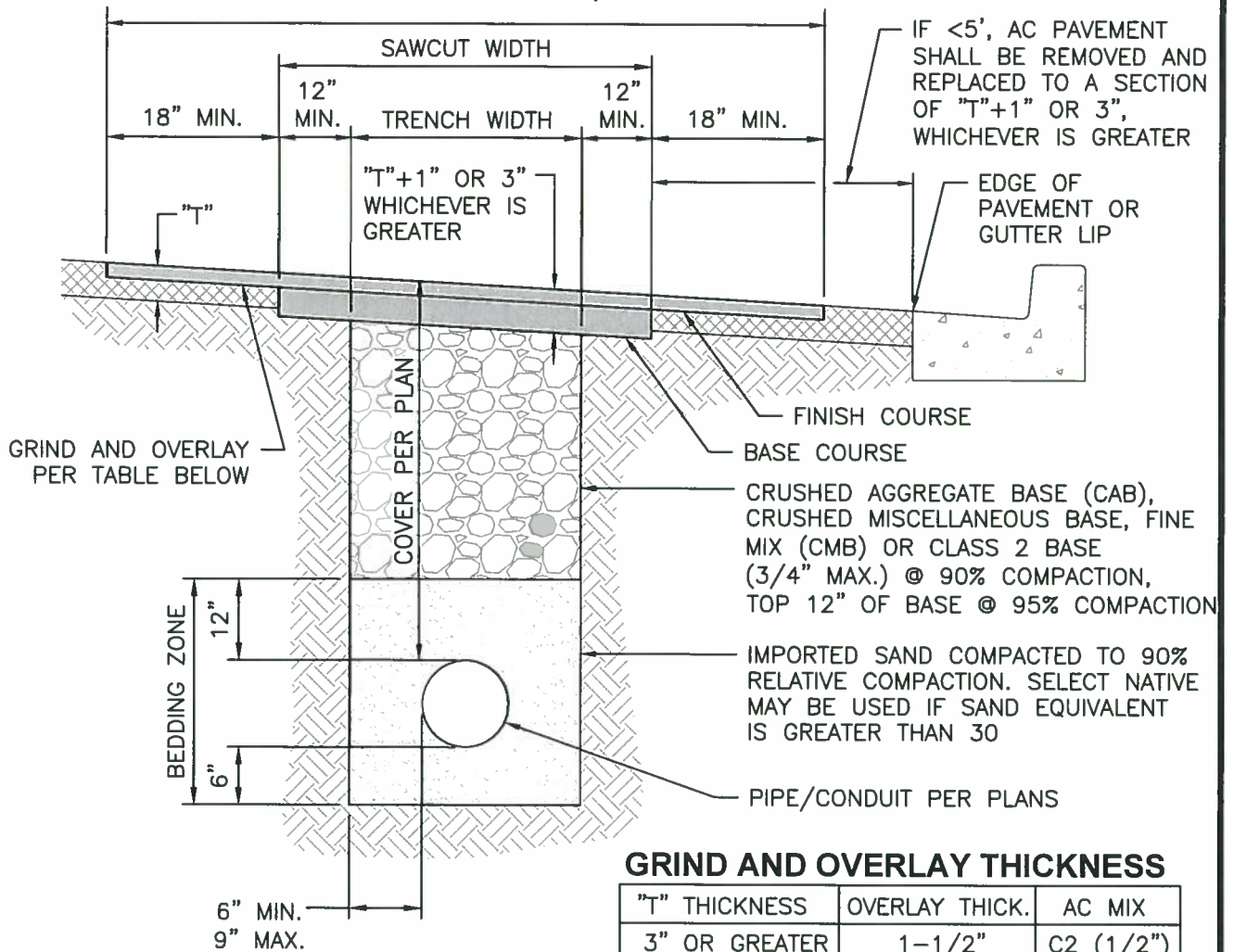
## TRENCH REPAIR GENERAL NOTES

1. ALL PAVEMENT REPAIR WORK SHALL CONFORM TO THE GENERAL PERMIT CONDITIONS AND TRENCH SPECIFICATIONS, 2012 GREENBOOK AND ANY ADDITIONAL REQUIREMENTS LISTED WITHIN THE PLANS OR PERMIT.
2. ALL TRENCH ACTIVITY SHALL BE REPAIRED WITH A T-CUT REPAIR AS SHOWN ON STD. DWG. NUMBER 191. A BUTT JOINT TRENCH REPAIR, PER STD. DWG. NUMBER 192, SHALL ONLY BE USED WHEN APPROVED IN WRITING BY THE CITY ENGINEER.
3. THERE SHALL BE NO TRENCHING ACTIVITY ON STREETS PAVED OR RESURFACED WITHIN THE PREVIOUS 5 YEARS UNLESS OTHERWISE AUTHORIZED BY THE CITY ENGINEER, SEE SECTION 6.3 OF GENERAL PERMIT CONDITIONS AND TRENCH SPECIFICATIONS, LATEST EDITION.
4. IN THE EVENT TRENCHING IS AUTHORIZED FOR A MORATORIUM STREET, THE OVERLAY AREA WILL BE DETERMINED BY STD. DWG. NUMBER 193.
5. WHEN "EXCESSIVE PAVEMENT REMOVAL" OCCURS, AS DEFINED BY SECTION 8.5 OF THE GENERAL PERMIT CONDITIONS AND TRENCH SPECIFICATIONS, LATEST EDITION, THE OVERLAY AREA WILL BE DETERMINED BY STD. DWG. NUMBER 193.
6. PRIOR TO THE PAVEMENT REPAIR, SAWCUT A CLEAN, STRAIGHT, VERTICAL FACE AT 12" MINIMUM BEYOND THE EDGE OF THE REQUIRED TRENCH WIDTH. ALL LIQUIDS GENERATED BY SAWCUTTING SHALL BE CAPTURED AND DISPOSED OF ACCORDINGLY.
7. A MINIMUM OF 2" OF TEMPORARY ASPHALT PAVEMENT SHALL BE INSTALLED WITHIN THE TRENCH AREA. TEMPORARY PAVING SHALL BE FLUSH WITH SURROUNDING GRADE AND MAINTAINED UNTIL PERMANENT ASPHALT IS INSTALLED.
8. BASE COURSE SHALL BE "B PG 64-10" SHALL BE COMPLETED IN LIFTS BETWEEN 2" AND 3" AND COMPACTED TO 95% RELATIVE COMPACTION.
9. FINISH COURSE SHALL BE "C2 PG 64-10" OR "D1 PG 64-10" (1/2" OR 3/8"), DEPENDING ON OVERLAY THICKNESS, PER STD. DWG. 191 AND COMPACTED TO 95% RELATIVE COMPACTION.
10. BASE PAVEMENT SHALL BE INSTALLED FLUSH WITH THE SURROUNDING GRADE AND GRINDED DOWN TO THE THICKNESS OF THE OVERLAY WHEN THE FINISH COURSE OVERLAY IS INSTALLED.
11. A MINIMUM OF 72 HOURS SHALL PASS BETWEEN THE INSTALLATION OF THE BASE COURSE TO THE INSTALLATION OF THE FINISH COURSE. NOTIFY THE INSPECTOR AT THE START OF THE 72 HOURS TO ALLOW TIME FOR INSPECTION PRIOR TO THE INSTALLATION OF THE FINISH COURSE.
12. APPLY A TACK COAT TO ALL VERTICAL EDGES AND SURFACES TO BE CAPPED.
13. APPLY A SEAL COAT AND #30 SILICA SAND TO FINISHED EDGES USING SS1H ASPHALT EMULSION.
14. ALL PAVEMENT REPAIR SHALL BE COMPLETED WITH LIKE MATERIALS, I.E. ARHM SHALL BE REPLACED WITH ARHM.
15. TRAFFIC CONTROL SHALL REMAIN IN PLACE UNTIL THE NEW PAVEMENT IS ALLOWED TO COOL TO A POINT THAT IT CAN SUSTAIN MOTOR VEHICLES WITHOUT DAMAGING THE FINISHED SURFACE. ANY TRACKING SHALL BE CORRECTED BY THE CONTRACTOR IN CONFORMANCE WITH THE REDBOOK.
16. ALL UNDERGROUND SERVICE ALERT (USA) MARKINGS SHALL BE REMOVED BY THE CONTRACTOR OR PERMIT HOLDER IN ACCORDANCE WITH SECTION 3.5 OF THE GENERAL PERMIT CONDITIONS AND TRENCH SPECIFICATIONS.

### CITY OF REDLANDS MUNICIPAL UTILITIES AND ENGINEERING DEPARTMENT

			<h2 style="margin: 0;">TRENCH REPAIR GENERAL NOTES</h2>	STD. DWG. NUMBER  <h2 style="margin: 0;">190</h2>
			APPROVED <u></u> DATE <u>11/21/16</u>	
REV.	BY	DATE	MICHAEL POOL, ASSISTANT CITY ENGINEER RCE 49585	SHEET 1 OF 1

WIDTH OF GRIND & OVERLAY = TRENCH WIDTH + 5' (MINIMUM),  
 AREA OF OVERLAY WILL BE GREATER ON MORATORIUM OR  
 EXCESSIVE PAVEMENT REMOVAL LOCATIONS, SEE NOTES BELOW



**GRIND AND OVERLAY THICKNESS**

"T" THICKNESS	OVERLAY THICK.	AC MIX
3" OR GREATER	1-1/2"	C2 (1/2")
2" TO <3"	1"	D1 (3/8")
<2"	NONE	N/A

**NOTES**

1. SEE STD. DWG. NUMBER 190 FOR TRENCH REPAIR GENERAL NOTES.
2. THERE SHALL BE NO TRENCHING ACTIVITY ON STREETS PAVED OR RESURFACED WITHIN THE PREVIOUS 5 YEARS UNLESS OTHERWISE AUTHORIZED BY THE CITY ENGINEER, SEE SECTION 6.3 OF GENERAL PERMIT CONDITIONS AND TRENCH SPECIFICATIONS, LATEST EDITION.
3. IN THE EVENT TRENCHING IS AUTHORIZED FOR A MORATORIUM STREET, THE OVERLAY AREA WILL BE DETERMINED BY STD. DWG. NUMBER 193.
4. WHEN "EXCESSIVE PAVEMENT REMOVAL" OCCURS, AS DEFINED BY SECTION 8.5 OF THE GENERAL PERMIT CONDITIONS AND TRENCH SPECIFICATIONS, LATEST EDITION, THE OVERLAY AREA WILL BE DETERMINED BY STD. DWG. NUMBER 193.

CITY OF REDLANDS MUNICIPAL UTILITIES AND ENGINEERING DEPARTMENT

**T-CUT TRENCH REPAIR**

STD. DWG. NUMBER

**191**

APPROVED

*Michael Pool*

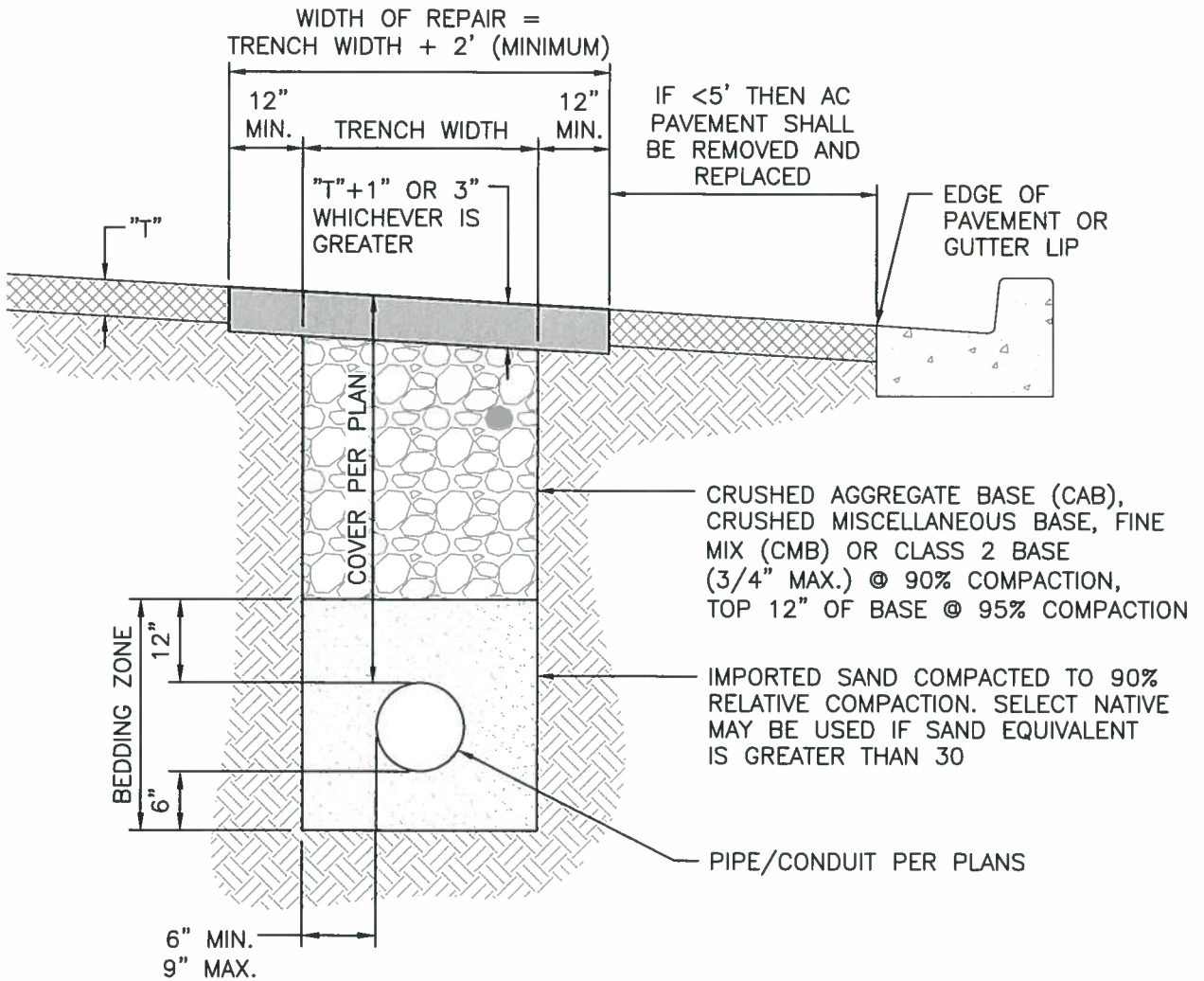
DATE

*11/21/16*

REV. BY DATE

MICHAEL POOL, ASSISTANT CITY ENGINEER RCE 49585

SHEET 1 OF 1



**NOTES**

1. SEE STD. DWG. NUMBER 190 FOR TRENCH REPAIR GENERAL NOTES.
2. ALL TRENCH REPAIR SHALL BE COMPLETED PER STD. DWG. 191 UNLESS THIS REPAIR DETAIL IS EXPLICITLY APPROVED IN WRITING AS AUTHORIZED BY THE CITY ENGINEER.

CITY OF REDLANDS MUNICIPAL UTILITIES AND ENGINEERING DEPARTMENT

**BUTT JOINT TRENCH REPAIR**

STD. DWG. NUMBER

**192**

APPROVED

*Michael Pool*

DATE

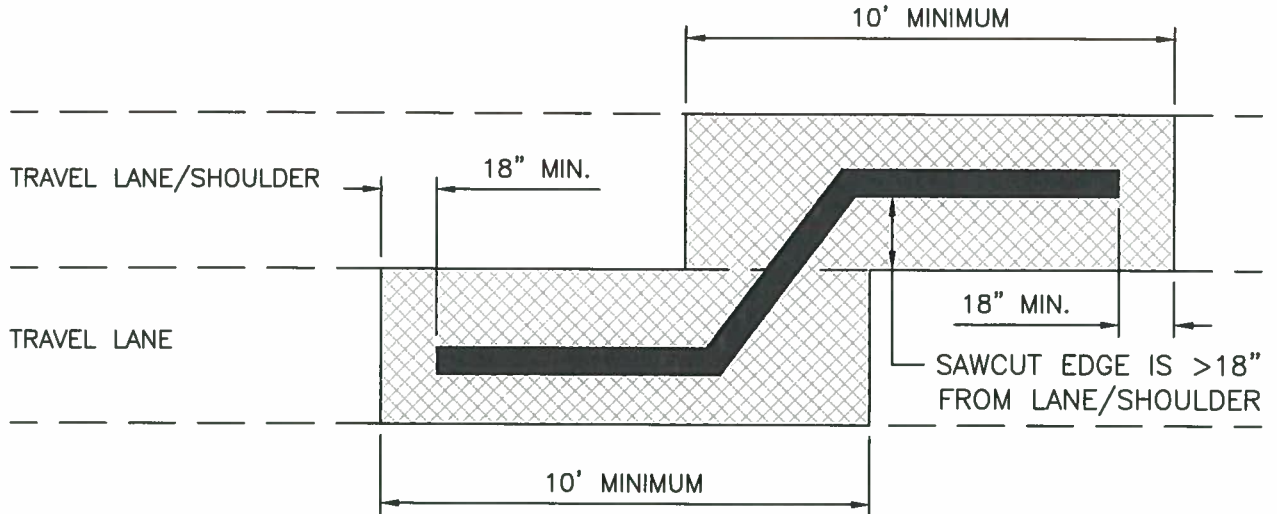
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REV. BY DATE

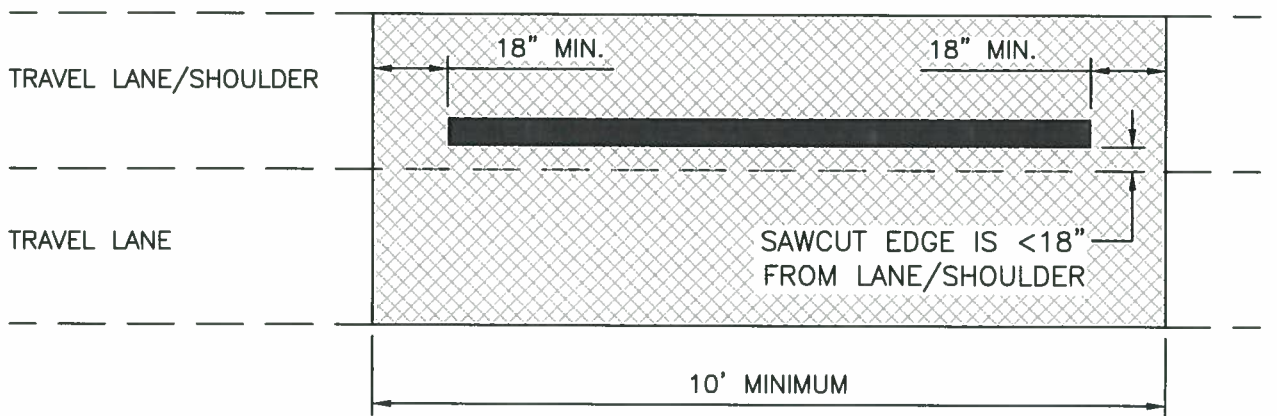
MICHAEL POOL, ASSISTANT CITY ENGINEER RCE 49585

SHEET 1 OF 1

### SINGLE LANE/SHOULDER OVERLAY



### MULTIPLE LANE/SHOULDER OVERLAY



OVERLAY AREA, SEE STD. DWG. NO. 191 FOR GRIND AND OVERLAY THICKNESS



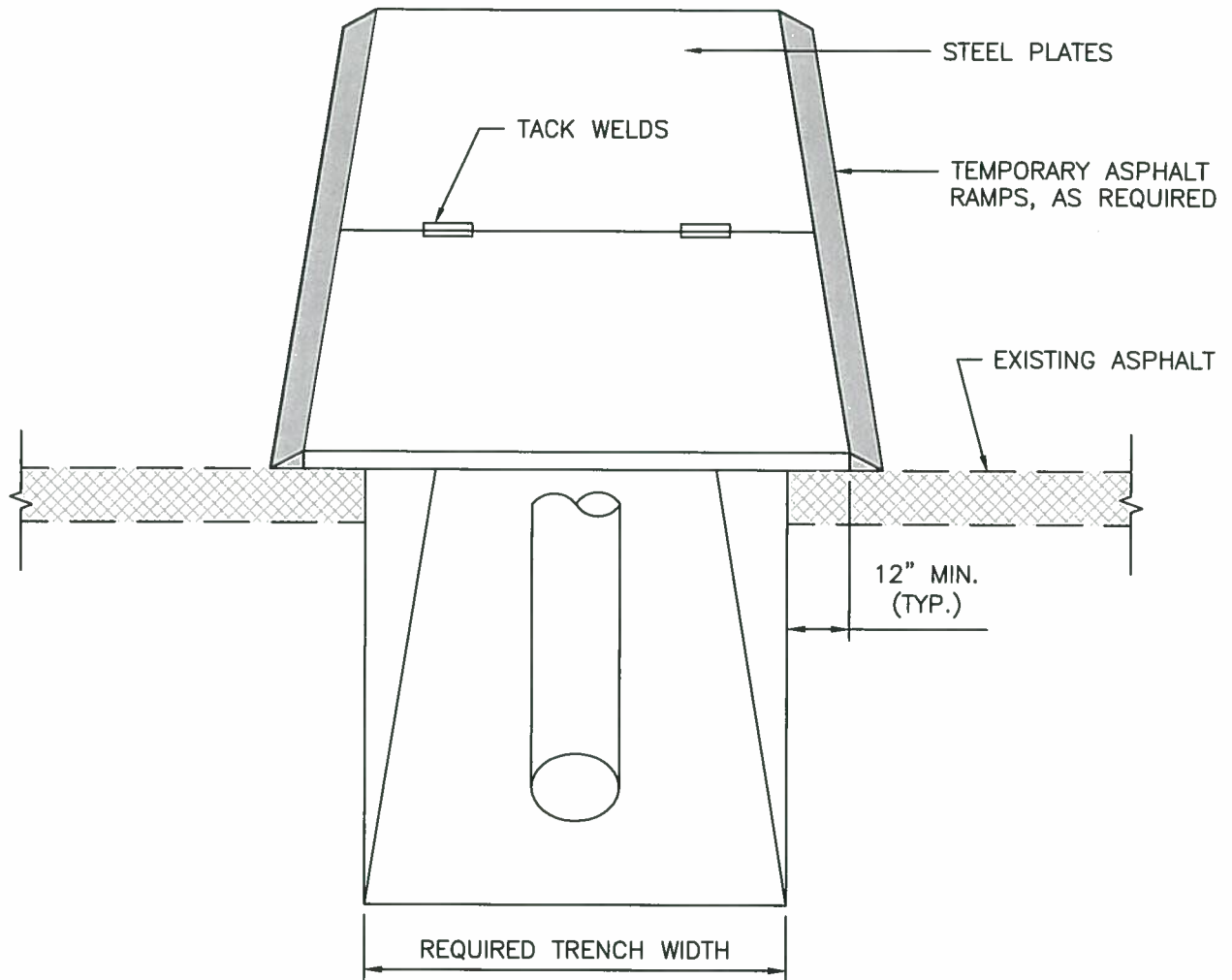
SAWCUT AREA (12" OUTSIDE OF TRENCH AREA ON ALL SIDES)

### **NOTES**

1. THIS DETAIL APPLIES TO MORATORIUM STREETS OR EXCAVATIONS DETERMINED TO BE "EXCESSIVE PAVEMENT REMOVAL" AS DEFINED WITHIN SECTION 6.3 OR 8.5 OF THE GENERAL PERMIT CONDITIONS AND TRENCH SPECIFICATIONS.
2. OVERLAY AREA TO EXTEND 18" MINIMUM BEYOND TRENCH SAWCUT AREA IN ALL DIRECTIONS AND BE A MINIMUM OF THE LANE OR SHOULDER WIDTH X 10' LONG.
3. REVISIONS TO THE REQUIRED OVERLAY AREA MAY BE MADE AT THE DISCRETION OF THE CITY.
4. SEE STD. DWG. NUMBER 190 FOR TRENCH REPAIR GENERAL NOTES.

CITY OF REDLANDS MUNICIPAL UTILITIES AND ENGINEERING DEPARTMENT

			<h2 style="margin: 0;">TRENCH OVERLAY DETAIL</h2>	STD. DWG. NUMBER  <h2 style="margin: 0;">193</h2>
			APPROVED  DATE <u>11/24/16</u>	
REV.	BY	DATE	MICHAEL POOL, ASSISTANT CITY ENGINEER RCE 49585	SHEET 1 OF 1



**NOTES**

1. SEE SHEET 2 FOR NOTES.

CITY OF REDLANDS MUNICIPAL UTILITIES AND ENGINEERING DEPARTMENT

**PLATE BRIDGING DETAIL**

STD. DWG. NUMBER

**194**

APPROVED

*Michael Pool*

DATE

*11/21/16*

REV. BY DATE

MICHAEL POOL, ASSISTANT CITY ENGINEER RCE 49585

SHEET 1 OF 2

# NOTES

1. STEEL PLATES USED FOR BRIDGING SHALL EXTEND A MINIMUM OF 12 INCHES BEYOND THE EDGES OF THE TRENCH.
2. INSTALL STEEL PLATE BRIDGING TO OPERATE WITH MINIMUM NOISE.
3. SHORE THE TRENCH TO SUPPORT THE BRIDGING AND TRAFFIC LOADS.
4. USE TEMPORARY PAVING WITH COLD ASPHALT CONCRETE TO FEATHER THE EDGES OF THE PLATES IF PLATE INSTALLATION BY METHOD 2 IS USED.
5. SECURE BRIDGING AGAINST DISPLACEMENT BY USING ADJUSTABLE CLEATS, SHIMS, OR OTHER DEVICES.
6. INSTALL STEEL PLATE BRIDGING AND SHORING USING EITHER METHOD 1 OR 2:  
METHOD 1 (FOR SPEEDS MORE THAN 45 MPH): THE PAVEMENT SHALL BE COLD PLANNED TO A DEPTH EQUAL TO THE THICKNESS OF THE PLATE AND TO A WIDTH AND LENGTH EQUAL TO THE DIMENSIONS OF THE PLATE. MAXIMUM OF 1 INCH GAP BETWEEN EXISTING PAVEMENT AND PLATE UNLESS WHEN PARALLEL TO TRAFFIC, MAXIMUM 1/2 INCH.  
METHOD 2 (FOR SPEEDS 45 MPH OR LESS): ATTACH APPROACH PLATE(S) AND ENDING PLATE (IF LONGITUDINAL PLACEMENT) TO THE ROADWAY BY A MINIMUM OF TWO DOWELS PREDRILLED INTO THE CORNERS OF THE PLATE AND DRILLED 2 INCHES INTO THE PAVEMENT. BUTT SUBSEQUENT PLATES TO EACH OTHER. COMPACT FINE GRADED ASPHALT CONCRETE TO FORM RAMPS, MAXIMUM SLOPE 8.5% WITH A MINIMUM 12-INCH TAPER TO COVER ALL EDGES OF THE STEEL PLATES, BACKFILL THE DOWEL HOLES IN THE PAVEMENT WITH EITHER GRADED FINES OF ASPHALT CONCRETE MIX OR CONCRETE SLURRY.
7. MAINTAIN THE STEEL PLATES, SHORING, AND ASPHALT CONCRETE RAMPS.
8. THE REQUIRED MINIMAL THICKNESS OF STEEL PLATE BRIDGING FOR A GIVEN TRENCH WIDTH:

<u>WIDTH OF TRENCH</u>	<u>MINIMUM PLATE THICKNESS</u>
1 FOOT – 3 FOOT	1 INCH
4 FOOT	1-1/4 INCH

NOTE: FOR SPANS GREATER THAN 4 FEET, PREPARE A STRUCTURAL DESIGN BY A REGISTERED CIVIL ENGINEER AND SUBMIT TO THE CITY FOR REVIEW.

9. STEEL PLATE BRIDGING SHALL BE STEEL PLATE DESIGNED FOR HS20-44 TRUCK LOADING PER CALTRANS BRIDGE DESIGN SPECIFICATIONS MANUAL. MAINTAIN ON THE STEEL PLATE A NONSKID SURFACE HAVING A MINIMUM COEFFICIENT OF FRICTION EQUIVALENT TO 0.35 AS DETERMINED BY CALIFORNIA TEST METHOD 342.

## CITY OF REDLANDS MUNICIPAL UTILITIES AND ENGINEERING DEPARTMENT

# PLATE BRIDGING DETAIL

STD. DWG.  
NUMBER

194

APPROVED



DATE

11/24/16

REV.	BY	DATE

MICHAEL POOL, ASSISTANT CITY ENGINEER RCE 49585

SHEET 2 OF 2

## Attachment 6 - BCVWD Encroachment Permit Status and Pavement Repair Costs (May 2021 - February 2022)

Encroachment Permit #	Service Address	Application Submitted (Yes/No or Date Submitted)	Date Application or Exception Request Approved	Encroachment Permit Fees	Final AC Repair Cost
<b>Repairs COMPLETED in 2021</b>					
EP2021-0896	1758 Beech Pl	Yes	Approved	\$645.56	\$1,617.00
EP2021-0905	1628 Sunnyslope	Yes	Approved	\$490.63	\$1,501.50
EP2021-0911	560 Michigan Ave	Yes	Approved	\$645.56	\$1,683.00
EP2021-0916	447 B. St	Yes	Approved	\$490.63	\$825.00
EP2021-0922	709 Cedar View	Yes	Approved	\$645.56	\$1,963.50
EP2021-0923	1277 Pennsylvania Ave	6/9/2021	Exception - 7/29/2021	\$800.50	\$9,048.75
EP2021-0924	1262 Massachusetts	Yes	Approved	\$645.56	\$1,963.50
EP2021-0928	1371 Maple Ave	Yes	Approved	\$645.56	\$2,475.00
EP2021-0929	662 Chestnut Ave	6/16/2021	Approved	\$645.56	\$23,290.00
EP2021-0932	38 Berkshire	Yes	Approved	\$645.56	\$2,103.75
EP2021-0937	1174 Elm Ave	6/16/2021	Approved	\$645.56	\$7,852.50
EP2021-0939	1688 Vasili Lane	6/24/2021	Exception - 6/24/2021	\$800.50	\$7,185.00
EP2021-0947	1355 Orange Ave	7/15/2021	Exception - 10/12/2021	\$800.50	\$7,185.00
EP2021-0955	6th St and American Ave	7/22/2021	Approved	\$645.56	\$4,147.50
EP2021-0958	Antonell Court	7/27/2021	Approved	\$800.50	\$42,468.00
EP2021-0969	611 Pennsylvania Ave	8/3/2021	Exception - 8/25/2021	\$800.50	\$7,430.00
EP2021-0992	1st Street and Pennsylvania Ave	8/3/2021	9/22/2021	\$258.23	NO PAVEMENT REQUIRED
EP2021-0967	1396 Pennsylvania Ave - Emergency	8/7/2021	Exception - 8/25/2021	\$800.50	\$7,374.75
EP2021-0979	495 B St	8/25/2021	8/27/2021	\$645.56	\$2,013.00
EP2021-0984	910 E 13th St	9/2/2021	9/8/2021	\$645.56	\$1,089.00
EP2021-0989	1230 Pennsylvania Ave	9/13/2021	Exception - 9/30/2021	\$1,110.37	\$7,374.75
EP2021-0983	Northeast Corner of Elm @ 10th St	8/31/2021	9/8/2021	\$645.56	\$7,430.00
EP2021-0995	1231 Beaumont Ave	9/20/2021	Exception - 9/7/2021	\$2,039.98	\$7,374.75
EP2021-1006	504 Lucille Ct - Emergency Repair 09/26/2021	9/27/2021	10/20/2021	\$800.50	\$9,460.00
EP2021-1014	214 E. 11th St.	10/6/2021	Exception - 10/20/2021	\$800.50	\$7,024.50



## Attachment 6 - BCVWD Encroachment Permit Status and Pavement Repair Costs (May 2021 - February 2022)

Encroachment Permit #	Service Address	Application Submitted (Yes/No or Date Submitted)	Date Application or Exception Request Approved	Encroachment Permit Fees	Final AC Repair Cost
EP2021-1042	13th St and Pennsylvania Ave.	11/9/2021	Exception 12/8/2021	\$800.50	\$7,430.00
EP2021-1049	502 Cynthia Ave	11/15/2021	Exception - 11/16/2021	\$800.50	\$7,680.00
<b>Total 2021</b>				<b>\$20,141.56</b>	<b>\$186,989.75</b>
<b>Repairs COMPLETED in 2022</b>					
EP2021-0927	11th St and Edgar Ave	6/9/2021	Exception - 10/22/2021	\$800.50	\$14,049.00
EP2021-0990	1159 Orange	9/13/2021	Exception - 9/7/2021	\$800.50	\$7,795.50
EP2021-1012	775 Pennsylvania Ave	10/5/2021	Exception - 10/18/2021	\$800.50	\$9,575.00
EP2021-1024	736 American Ave	10/11/2021	Exception - 10/15/2021	\$645.56	\$2,359.50
EP2021-1032	316 E. 11th St	10/21/2021	Exception - 10/29/2021	\$800.50	\$6,595.50
EP2021-1048	1207 Elm Ave	11/15/2021	Exception - 11/16/2021	\$800.50	\$7,564.50
EP2021-1050	645 Illinois Ave	11/15/2021	Exception - 11/17/2021	\$645.56	\$998.25
EP2021-1061	313 Grace St	12/2/2021	Exception - 12/15/2021	\$645.56	\$907.50
EP2021-1065	7th St and Elm Ave	12/22/2021	Exception - 1/4/2021	\$800.50	\$8,793.75
EP2021-1067	1202 10th St	12/28/2021	Exception - 1/4/2021	\$800.50	\$11,318.25
EP2022-0001	Luis Estrada Blowoff	1/13/2022	Exception - 01/24/2022	\$490.63	NO PAVEMENT REQUIRED
EP2022-0005	789 Aspen Glen	1/18/2022	Exception - 01/24/2022	\$645.56	\$2,084.00
EP2022-0016	1406 Deborah Place	1/25/2022	Exception - 01/27/2022	\$490.63	\$1,894.25
EP2022-0038	226 E 11th St	2/10/2022	Exception - 02/14/2022	\$490.63	\$6,917.25
<b>Total 2022</b>				<b>\$9,657.63</b>	<b>\$80,852.25</b>
<b>Repairs to be Completed</b>					
EP2021-0894	1025 13th St	Yes	Approved	\$490.63	Repair Not Complete
EP2021-0906	1757 Date St	5/4/2021	Exception - 6/29/2021	\$800.50	Repair Not Complete
EP2021-0931	SW Corner of Bmt Ave & OVP	6/18/2021	6/24/2021	\$335.69	Repair Not Complete
EP2021-0943	653 Euclid	6/28/2021	Approved	\$490.63	Repair Not Complete
EP2021-0946	1260 Antonell Ct	7/6/2021	Approved	\$490.63	Repair Not Complete
EP2021-0957	1761 Date St	7/15/2021	Exception - 10/12/2021	\$800.50	Repair Not Complete
EP2021-0956	6th St and Beaumont Ave	6/9/2021	Exception - 7/29/2021	\$1,730.11	Repair Not Complete

## Attachment 6 - BCVWD Encroachment Permit Status and Pavement Repair Costs (May 2021 - February 2022)

Encroachment Permit #	Service Address	Application Submitted (Yes/No or Date Submitted)	Date Application or Exception Request Approved	Encroachment Permit Fees	Final AC Repair Cost
EP2021-0962	625 Wellwood Ave	8/3/2021	Approved	\$645.56	Repair Not Complete
EP2021-0978	1367 Beaumont Ave - Emergency	8/21/2021	Exception - 9/8/2021	\$1,110.37	Repair Not Complete
EP2021-0973	901 E 11th St	8/16/2021	Denied - Exception Not Requested (work not in Street)		Repair Not Complete
EP2021-0968	706 & 714 Cedar View Dr	Yes	Approved	\$800.50	Repair Not Complete
EP2021-0991	Oak View Drive	9/15/2021	9/22/2021	\$258.23	Repair Not Complete
EP2021-1009	9th and Wellwood Ave Alley - Emergency Repair	9/30/2021	10/12/2021	\$645.56	Repair Not Complete
EP2021-1015	Intersection of 11th St. and Euclid	10/6/2021	Exception - 10/22/2021	\$1,110.37	Repair Not Complete
EP2021-1039	7th St. and Palm	11/2/2021	Exception - 11/9/2021	\$800.50	Repair Not Complete
EP2021-1046	845 E 6th	11/15/2021	11/17/2021	\$645.56	Repair Not Complete
EP2021-1047	514 Palm Ave	11/15/2021	11/17/2021	\$645.56	Repair Not Complete
EP2021-1054	313 E 6th St Alley	11/29/2021	Exception - 12/08/2021	\$645.56	Repair Not Complete
EP2021-1063	865 Chestnut Ave	12/9/2021	Exception - 12/17/2021	\$800.50	Repair Not Complete
EP2021-1064	11205 Littler Lane	12/22/2021	Exception - 1/4/2021	\$645.56	Repair Not Complete
EP2022-1068	937 Euclid Ave	1/3/2022	Exception - 01/07/2022	\$490.63	Repair Not Complete
EP2022-0002	949 Edgar Ave Alley	1/13/2022	Exception - 01/24/2022	\$490.63	Repair Not Complete
EP2022-0017	1104 E. 8th St.	1/25/2022	Exception - 01/28/2022	\$645.56	Repair Not Complete
EP2022-0019	870 Wellwood	1/27/2022	Exception - 02/01/2022	\$490.63	Repair Not Complete
EP2022-0018	10th at Cherry (Sink hole/No leak)	1/27/2022	Exception - 02/01/2022	\$490.63	Repair Not Complete
EP2022-0037	1490 E 6th St	2/10/2022	Exception - 02/16/2022	\$490.63	Repair Not Complete
EP2022-0039	450 Cyrise St	2/10/2022	Exception - 02/14/2022	\$490.63	Repair Not Complete
EP2022-0041	1415 E 6th St	2/14/2022	Exception - 02/16/2022	\$490.63	Repair Not Complete
EP2022-0054	1595 Leland Street	2/23/2022	Exception - 03/07/2022	\$490.63	Repair Not Complete
<b>Total (Yet to be Completed)</b>				<b>\$18,463.12</b>	
<b>Total Costs 2021 - 2022</b>				<b>\$48,262.31</b>	<b>\$267,842.00</b>

# Attachment 7

P.O. Box 1190  
908 Park Ave.  
Calimesa, CA 92320  
(909) 795-9801 Fax (909) 795-4399



## City of Calimesa Public Works Department

### Encroachment Permit Application

FOR OFFICE USE ONLY

Permit Number: EP 22-06

Total Fee: \$120.00

**THE UNDERSIGNED HEREBY APPLIES FOR PERMISSION TO ENCROACH ON THE FOLLOWING DESCRIBED CITY RIGHT-OF-WAY:**

Location: Desert Lawn Dr.

Description of Work: Excavate 3'X4' bell holes for emergency repairs of BCVWD owned water lines during the year 2022

#### SUBMIT A DETAIL DRAWING OF WORK TO BE DONE

Excavation Length: 4'

Width: 3'

Sq. Ft.: 12

Number of Days: 365

Beginning: 1/1/22

Ending: 12/31/22

I understand that the City may revoke any permit that may be granted as a result of this request at any time. In consideration for issuance of this permit, I agree, and by use hereof, my agents, employees, contractors agree to be bound by all of the provisions of Title 7, Chapter 4, of the Calimesa Municipal Code, the Standard Conditions attached to this from any claims defense and legal costs, judgments for damages, or other relief against the City as a result of acts, or omissions, by me or my representatives, in the performance of any activities permitted hereunder, whether the condition giving rise to the claim or judgment was created in whole, or in part, by me or my representatives. Any inspection by the City shall in no way relieve the permittee from responsibility for the work.

Applicant: Beaumont-Cherry Valley Water District

Phone No. 951-845-9581 ext. 263

Mailing Address: PO Box 2037 Beaumont, CA 92223

Signature: [Signature]

Date 1/25/22

Contractor: \_\_\_\_\_

Phone No. \_\_\_\_\_

Contractor's License #: \_\_\_\_\_

Classification: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

Business License #: \_\_\_\_\_

Signature: \_\_\_\_\_

Date \_\_\_\_\_

**PERMITTEE SHALL NOTIFY Public Works Dept. 24 hours prior to commencing work.**

Phone 909/795-9801, 7:00 a.m. – 5:30 p.m. Monday through Thursday.

#### FOR OFFICE USE ONLY

**SPECIAL CONDITIONS:** notify inspector 24 hrs prior to start of work  
(909) 353-9534 - Patrick

Permission is hereby granted to perform the activities described above, subject to the statutes, ordinances and conditions described above. Special Conditions heron and attached hereto are made a part hereof by reference. Permission granted for the period of through 12/31/2022

By: Man F. Shakin

Date: 2/28/2022

# Attachment 8



**County of Riverside, State of California**  
**Transportation Department**  
**Encroachment Permit**

PERMIT No. ENC22010735

VARIOUS RIVERSIDE COUNTY ROADS

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## NOTICE

The Riverside County Transportation Dept. Permit Section shall be notified 48 hours prior to any construction.

If Permit section is not notified, any work performed is subject to immediate removal.

For Blanket Permits, see Permit Information below. **Riverside Office Telephone: 951-955-6790**

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**Beaumont Cherry Valley Water District**  
**P O Box 2037**  
**Beaumont, CA 92223**

**Contact: James Bean**  
**Phone: 951-845-9581x263**  
**Ref: \*\*\*BLANKET PERMIT\*\*\***

**Date Issued: 1/25/2022**

## PERMIT INFORMATION

Subject to the provision of Riverside County Ordinance 499, all the terms, conditions, restrictions, specifications, standards, rules and regulations of the County of Riverside or any other public agency written below or printed as general or special provisions or incorporated herein by reference:

PERMISSION IS HEREBY GRANTED TO EXCAVATE AND MAINTAIN 3' X 4' BELL HOLES WITHIN THE PAVED AND EARTH SECTIONS OF VARIOUS RIVERSIDE COUNTY ROADS WITHIN THE BEAUMONT CHERRY VALLEY WATER DISTRICT BOUNDARIES.

THESE BELL HOLES ARE FOR THE PURPOSE OF MAINTAINING, REPAIRING OR INSTALLING A CONSUMER SERVICE.

WORK ALLOWED BY THE PERMIT SHALL BE CONDUCTED MONDAY THROUGH FRIDAY FROM 7:00 A.M. TO 4:00 P.M. (TIMES MAYBE SUBJECT TO CHANGE DUE TO TRAFFIC FLOW) AND NOT FALL ON ANY COUNTY OBSERVED HOLIDAY. ALL OTHER DATES AND TIMES, REQUIRE A SEPERATE PERMIT PRIOR TO THE START OF WORK.

THE PERMITTEE SHALL NOTIFY THE TRANSPORTATION DEPARTMENT OF EACH PROPOSED ENCROACHMENT BY EXECUTING AND EMAILING (ENCROACHMENTPERMITS@RIVCO.ORG) ONE COPY OF FORM RD 136 FOR EACH LOCATION PRIOR TO STARTING WORK. IN THE EVENT THAT A LARGER BELLHOLE IS NECESSARY OR IN THE CASE OF EMERGENCY REPAIRS, THE PERMITTEE IS REQUIRED TO APPLY FOR A SEPARATE ENCROACHMENT PERMIT ON THE FIRST BUSINESS DAY THEREAFTER.

THE PERMITTEE IS REQUIRED TO CONTACT THE TRAFFIC SIGNAL SUPERVISOR AT 951-955-6894, 48-HOURS PRIOR TO ALL EXCAVATIONS WITHIN 1,000 FEET OF A TRAFFIC SIGNAL AND/OR LOOPS.

PAVEMENT MAY BE CUT TO FACILITATE THIS INSTALLATION.

The following specifications and/or standards, a copy of which is attached to this permit are hereby referred to and made a part hereof as fully as if they are set out herein:

**COUNTY STANDARDS AND/OR SPECIFICATIONS FOR:**

FORM RD 136

PLATE BRIDGING STANDARD

**\*\* Applicant Copy \*\***

**Page 1**

ENC22010735

BEAUMONT CHERRY VALLEY WATER DISTRICT

**VARIOUS RIVERSIDE COUNTY ROADS**

A copy of this permit is to be kept at the site of the work and must be shown on demand to any authorized representative of the County Transportation Director. This permit is to be strictly construed and no work other than that specifically mentioned above authorized hereby. Performance of the work shall be deemed to be acceptance by the Permittee of all terms, conditions of this permit, and Ordinance No. 499.

This permit is void unless work herein contemplated shall be completed before **1/25/2023**

CC: DANIEL NICHOLSON (951) 850-0078

Mark Lancaster, P.E. Director of Transportation

Call Underground Service Alert  
48 hours before you dig  
For underground locating  
800.422.4133

By Claude Maxwell  
Ward Maxwell, P.E. Permit Engineer

## VARIOUS RIVERSIDE COUNTY ROADS

## NUMBER

## CONDITIONS

- G01 IT IS THE RESPONSIBILITY OF THE PERMITTEE TO ENSURE THAT THIS PERMIT REMAINS CURRENT FOR THE DURATION OF THE PROJECT. WORKING WITH AN EXPIRED PERMIT WILL NECESSITATE THE IMMEDIATE TERMINATION OF ALL CONSTRUCTION WITHIN THE RIGHT OF WAY UNTIL AN EXTENSION OF TIME IS OBTAINED. FOR INFORMATION ON HOW TO APPLY FOR AN EXTENSION OF TIME TO THIS PERMIT, CALL THE RIVERSIDE OFFICE AT 951-955-6790 OR THE PALM DESERT OFFICE AT 760-863-8267.
- G02 THE PERMITTEE AND HIS OR HER SUCCESSOR(S) IN-INTEREST SHALL DEFEND, INDEMNIFY AND HOLD HARMLESS THE COUNTY OF RIVERSIDE, ITS PERSONNEL AND AGENTS, FROM ANY ACCIDENTS OR INJURIES RESULTING FROM OPERATIONS AUTHORIZED BY THIS PERMIT.
- G03 SHOULD IT BECOME NECESSARY AT SOME FUTURE TIME TO RELOCATE OR REMOVE THIS ENCROACHMENT, IT SHALL BE AT THE EXPENSE OF THE PERMITTEE WITH NO COSTS BEING INCURRED BY THE COUNTY OF RIVERSIDE TRANSPORTATION DEPARTMENT OR ANY OTHER GOVERNMENTAL AGENCY.
- G04 IT IS THE RESPONSIBILITY OF THE PERMITTEE TO COMPLY WITH ALL CURRENT CAL-OSHA SAFETY REQUIREMENTS FOR WORK PERFORMED WITHIN COUNTY RIGHTS OF WAY.
- G05 THE PERMITTEE SHALL ACCEPT FULL RESPONSIBILITY FOR COMPLYING WITH FEDERAL, STATE AND COUNTY ENVIRONMENTAL LAWS AND RECEIVING ANY NECESSARY ENVIRONMENTAL CLEARANCES AND/OR PERMITS PRIOR TO COMMENCING ANY WORK AS AUTHORIZED BY THIS PERMIT. IF THE PERMITTEE FAILS TO COMPLY WITH THE REQUIRED ENVIRONMENTAL LAWS, THIS PERMIT SHALL BE IMMEDIATELY REVOKED.
- G06 THE COUNTY OF RIVERSIDE TRANSPORTATION DEPARTMENT RESERVES THE RIGHT TO MAKE CHANGES OR ADDITIONS TO A PERMIT AFTER ISSUANCE IF SUCH CHANGES OR ADDITIONS ARE BELIEVED NECESSARY FOR THE PROTECTION OF THE ROADS OR FOR THE HEALTH AND SAFETY OF THE PUBLIC.
- G07 ENCROACHMENT ON PRIVATE PROPERTY: This permit authorizes work to be accomplished within the County of Riverside road right of way ONLY. Whenever construction extends within private property, it shall be the responsibility of the permittee (or his contractors) to secure permission from abutting property owners. Such authorization must be secured by the permittee prior to starting work.
- G08 TRACK LAYING CONSTRUCTION EQUIPMENT: Cleated TRACK LAYING construction equipment shall not be permitted to operate on any paved surface unless fitted with smooth-faced street pads. All mechanical outriggers shall be fitted with rubber street shoes to protect the paving during excavations. Rubber-tired equipment only shall be used in backfill operations in paved areas. If the existing pavement is scarred, spalled, or broken during the term of this contract, or if the pavement is marred, the County of Riverside shall request that these portions of road be resurfaced over their entire width. Resurfacing shall consist of 0.1' of A.C. surfacing plus appropriate seal coat as indicated in County Ordinance 461 Specifications and Standard 818. Feather overlay shall not be permitted except as approved by the Permit Engineer.

## VARIOUS RIVERSIDE COUNTY ROADS

- G09 CARE OF DRAINAGE STRUCTURES: Any drainage structure including corrugated metal pipe, steel culvert and concrete structures encountered during excavation which necessitate removal shall be replaced in kind. In the event it becomes necessary to remove or cut existing drainage structures, the County of Riverside Transportation Department shall be notified prior to commencement of this work. Drainage structures and open drains shall be kept free of debris at all times for proper drainage. Disposal of debris or other materials into drainage facilities is prohibited.
- G10 RIGHT OF WAY CLEANUP: Any surplus material resulting from excavation and backfill operations shall be removed from the right of way. All paved surfaces shall be broom cleaned of earth and other objectionable materials immediately after backfill and compaction. Existing gutter line and drainage ditches shall be replaced to their original standard or better. All excess material shall be removed prior to paving. Water tanker shall be used, as required, to sprinkle the job site to keep down dust conditions and shall be used immediately after backfill. SEE G16.
- G11 DE-WATER OPERATIONS: If de-watering operations are required and pumps are forcing water on Riverside County roads, it shall be the responsibility of the permittee or his contractor to control this water and to provide off-street barricades when necessary and to execute appropriate de-watering notification and/or documentation to the respective Regional Water Quality Control Board. SEE G16.
- G12 UTILITY CLEARANCE: Prior to making any excavation within the County right of way as authorized by this permit, the permittee shall contact all concerned utility companies relative to the location of existing utility structures. Permits that require excavation shall be valid only after an Underground Service Alert (USA) inquiry identification number is issued. The USA ticket must be available for review at the job site. Damage to existing substructures resulting from operations conducted under this permit shall be the sole responsibility of the permittee.
- G13 COORDINATE WORK: The proposed work shall be subordinate to any operation which the State of California or Riverside County may conduct in this area during the period of this permit. Work shall be coordinated with the State or County forces to preclude delay or interference with State or County projects.
- G14 PROTECTION OF TRAFFIC: All excavations and work areas shall be properly signed, lighted, and barricaded as deemed necessary by the District Road Maintenance Supervisor or Transportation Department Inspector and in accordance with County Improvement Standards and Specifications, County Ordinance 461, Section 6 "Public Safety and Convenience" (6.01 through 6.06).
- G15 The County of Riverside Transportation Department reserves the right to request the contractor to re-open the road to its full capacity in case of emergency occurring either on a State Highway or adjacent roads, and when traffic delays are excessive due to the contractor operations. Work can resume once the emergency is cleared and/or the traffic congestion is mitigated.
- G16 NPDES: the permittee shall accept full responsibility for complying with all NPDES laws, regulations and requirements including the installation of Best Management Practices (BMP'S).

**VARIOUS RIVERSIDE COUNTY ROADS**

G17 The permittee is required to contact the Traffic Signal Supervisor at (951) 955-6894, 48 HOURS prior to any excavations for location of conduits. Should any conduits or loops be damaged as a result of this installation, they should be replaced within ten days by the permittee as directed by the Transportation Department Director.

**TRAFFIC SIGNAL CONSTRUCTION:**

All new or modified traffic signals shall be constructed in accordance with Section 23, "Signalization and Highway Lighting" of the County Road Standards and Specifications (Ordinance 461), which is available on the County internet web site at <http://rctlma.org/trans/Land-Development/Road-Standards> or contact the Traffic Engineering Section at (951) 955-6800 for a copy of the latest traffic signal specifications and standards.

- A01 AC CUTTING: Pavement will be saw cut to a straight edge prior to removal. Method of pavement cutting shall be approved through the office of the Director of Transportation. (Under no circumstances shall excavating equipment be used to excavate prior to cutting of pavement). Excavation material shall be placed in such a position as to best facilitate the general flow of traffic. Prior to final paving operations, any damage to pavement straight edge shall be corrected.
- A03 All AC overlays will be performed only between the hours of 7:00 A.M. and 4:00 P.M. on regular County working days and in the presence of a County Transportation Department inspector. Paving on days when the Transportation Department Permit Section is closed is prohibited (a schedule of days that this office is closed will be made available upon request). A 48-hour prior notice is required for scheduling inspections for paving. Should the scheduled paving operations extend beyond the 4:00 P.M. time limit, the permittee will be required to bear the cost of inspector overtime pay and vehicle expenses (in addition to the predetermined inspection fee) prior to receiving final release on the subject permit. All overlay paving not performed in the presence of a County Transportation Department inspector is subject to immediate removal and replacement at the discretion of the Permit Engineer.
- A04 \* PAVEMENT REPAIR: After backfill and compaction operations have been completed, a temporary patch consisting of 2 inches of SC-800 shall be placed and maintained at the end of each working day. A permanent patch of a minimum of 3 inches A.C. surfacing placed on a 6 inch Class II base shall be placed no later than 5 days after completion of temporary road repair. Or as directed by the RCTD.
- A05 AC caps shall be 0.1' minimum in thickness and shall be of the Performance Grade (PG) asphalt (SEE A27). Asphalt dike shall be PG 70-10 paving asphalt, 3/8-inch maximum, medium grading.
- A10 A chip seal armor coat consisting of an application binder and screening shall be applied on all patch areas where such chip seal coats existed prior to the issuance of this permit. Chip seal coats shall be applied as specified in Section 37, State of California Standard Specifications, latest edition. Work of pavement repair shall be accomplished by a licensed contractor engaged in the business of pavement repair.
- A11 FOG SEAL: A fog seal coat consisting of an application of asphaltic emulsion shall be applied over all patch areas as determined by the County of Riverside Director of Transportation. Fog seal shall be applied as specified in County Ordinance 461 Section 11.03.
- A12 SEAL ARMOR COAT: A seal coat consisting of an application binder and screening shall be applied on all patch areas where such seal coats existed prior to issuance of this permit. Seal or armor coats shall be applied as specified in County Ordinance 461, Section 13.



## VARIOUS RIVERSIDE COUNTY ROADS

- A13 Should the existing concrete sidewalk, curb and gutter, cross-gutter, spandrel, driveway approach or other concrete facility be damaged or removed as a result of this installation, it shall be replaced full width to the nearest weakened plane joint or at the direction of the County of Riverside Transportation Department inspector. New concrete that is vandalized or otherwise defaced prior to acceptance by the County shall be replaced to the satisfaction of the Permit Engineer. Grinding, patching or other unacceptable methods of replacement will not be permitted.
- A14 Should the existing decomposed granite be disturbed on any of the above-mentioned streets or their shoulders, the permittee will be required to replace 4 inches of compacted decomposed granite or class III base over the entire width of the roadway including shoulders.
- A15 Should the existing rolled berm or AC dike be disturbed as a result of this installation, the permittee shall be required to replace the berm or dike as directed by the County of Riverside Transportation Department inspector. AC dikes shall be replaced in accordance with County Ordinance 461, Standard 212. AC dike shall be constructed using PG 70-10 asphalt.
- A18 If the existing pavement adjacent to the trench is scarred, broken or removed during the term of this contract, the permittee shall be required to remove and replace all broken pavement in accordance with the pavement specifications of the permit, and place a 0.1 feet thick overlay the entire width of one traffic lane. If the work encroaches on more than one traffic lane, then the entire width of each lane shall receive the paving cap.
- A19 The maximum length of open trench (excavation or back fill not resurfaced) allowed during construction shall be the distance of construction which can be reasonably installed in a single day, No excavation shall be made unless the construction material exists on the work site. An open trench shall be attended by contractor's personnel at all times. Where pavement has been removed, a minimum of 2 inches of temporary paving shall be placed and maintained before that area is made available to traffic. Before leaving the project and at the end of each day, all areas of pavement removal, including sidewalk, drainage courses and driveway approaches shall be backfilled, compacted, and surfaced with temporary asphalt. Upon approval of the permit engineer, appropriate areas of the trench may be protected by plate bridging or protective fencing. PLATE BRIDGING IN THE TRAVELED WAY SHALL BE AS SHOWN ON THE ATTACHED DRAWING.
- A2A Final paving course will contain 1/2-inch maximum aggregate and shall be of the Performance Grade (PG) asphalt concrete (see A27) AC paving and placement will conform to applicable sections of the State of California Standards Specifications, latest edition and Ordinance 461 Specifications Section 11. For trench patches completed, a final paving course will be placed 0.1 feet in thickness as indicated on the attached drawing. Changes to overlay widths and other requirements may become necessary due to discrepancies between plans and existing field conditions, proposed excavation encroaching upon additional road lanes, unanticipated damage to a road caused by contractor and other similar considerations. Any and all such additional paving requirements deemed necessary by the County will be performed at the full expense of the permittee.
- A2B In situations where the full roadway will be removed by the permittee, full reconstruction of the structural section will be required. The aggregate base will be Class II aggregate base, of appropriate thickness, 0.50' as the minimum. When the asphalt concrete section is 0.30' or thicker the paving will be as follows, leveling course 3/4 inch maximum, medium PG asphalt, over 3/4 inch maximum medium PG AC finish course.

**VARIOUS RIVERSIDE COUNTY ROADS**

- C01 **ROAD CLOSURES:** No street shall be closed without expressed approval by the Permit Engineer. A minimum of one lane of traffic shall be maintained at all times to provide limited access for the adjoining property owners and emergency vehicles. In the event it is felt by the permittee that there is no alternative to closing a street in order to perform the work, a request by letter complete with detour plans and proposed closure dates must be submitted to the permit engineer, at least four (4) weeks in advance of the proposed road closure. Road closures, if approved, require a separate permit (no exceptions). Road closure requirements and procedures are available at the County of Riverside Transportation Department permit section offices.
- C06 At a minimum, temporary traffic control during construction shall conform to the latest edition of the Manual on Uniform Traffic Control Devices (MUTCD) and the requirements of the County Traffic Engineer.
- C08 All street crossings shall be cut in half-street sections to facilitate the flow of traffic. Under no circumstances shall work be performed on these crossings on Saturdays, Sundays, or holidays.
- C13 All work as authorized by this permit within the paved section shall be performed between the hours of 7:00 A.M. and 4:00 P.M. unless otherwise directed by the County of Riverside Director of Transportation.
- C15 It is the responsibility of the permittee to provide for the restoration of any traffic signing and striping or pavement markings that is disturbed as a result of this installation.
- C16 **SIGHT CLEARANCE:** Sight clearance of 600 feet in either direction shall be assured and maintained.
- L01 **BACKFILL MATERIAL:** Backfill shall be free of brush, roots or other organic substance detrimental to its use for purposes of producing an adequately consolidated backfill. Any material which the County deems unsuitable (spongy or saturated material) which is encountered during excavation shall not be used for backfill, but shall be supplemented or replaced by an approved sand or gravel.
- L02 **BACKFILL MATERIAL:** Backfill shall be approved imported select material or equivalent and shall be placed in lifts of not greater than eight (8) inches and vibrated using vibrotamper or equivalent equipment. Alternate methods may be substituted, but in any case a relative compaction of 95 percent shall be attained within the structural section of the roadway.
- L04 **COMPACTION TESTS:** If so required by the inspector, compaction tests shall be made for each crossing or service line. One (1) copy of each test shall be forwarded to the County of Riverside Director of Transportation for approval and filed prior to making permanent repairs. Compaction tests shall be made as outlined in Section 6.3.01 of State of California Standard Specifications, latest edition, County Ordinance 461 Specifications (section 8.02) and Standard 818.
- S01 All street centerline and other survey monuments likely to be disturbed by construction of this project shall be perpetuated in conformance with 8771 of the Business and Professions Code (Prof. Land Surveyor's Act). A completed Corner Record showing at least 4 ties to each point shall be prepared by a licensed land surveyor or registered civil engineer (prior to 1982) and submitted to the County Surveyor prior to any construction. After construction, a subsequent corner record shall be filed with the County Surveyor for the replacement of any monument that has been destroyed, damaged, covered, obscured, or otherwise obliterated by the construction as stated by the Board of Registration for Professional Engineers and Land Surveyor's letter dated February 28, 1997. All monuments shall be flush with the surface of the pavement and in conformance with Riverside County Ordinance 461, Section 21. Corner Records for replacement monuments must be submitted prior to any proper project clearance.

## VARIOUS RIVERSIDE COUNTY ROADS

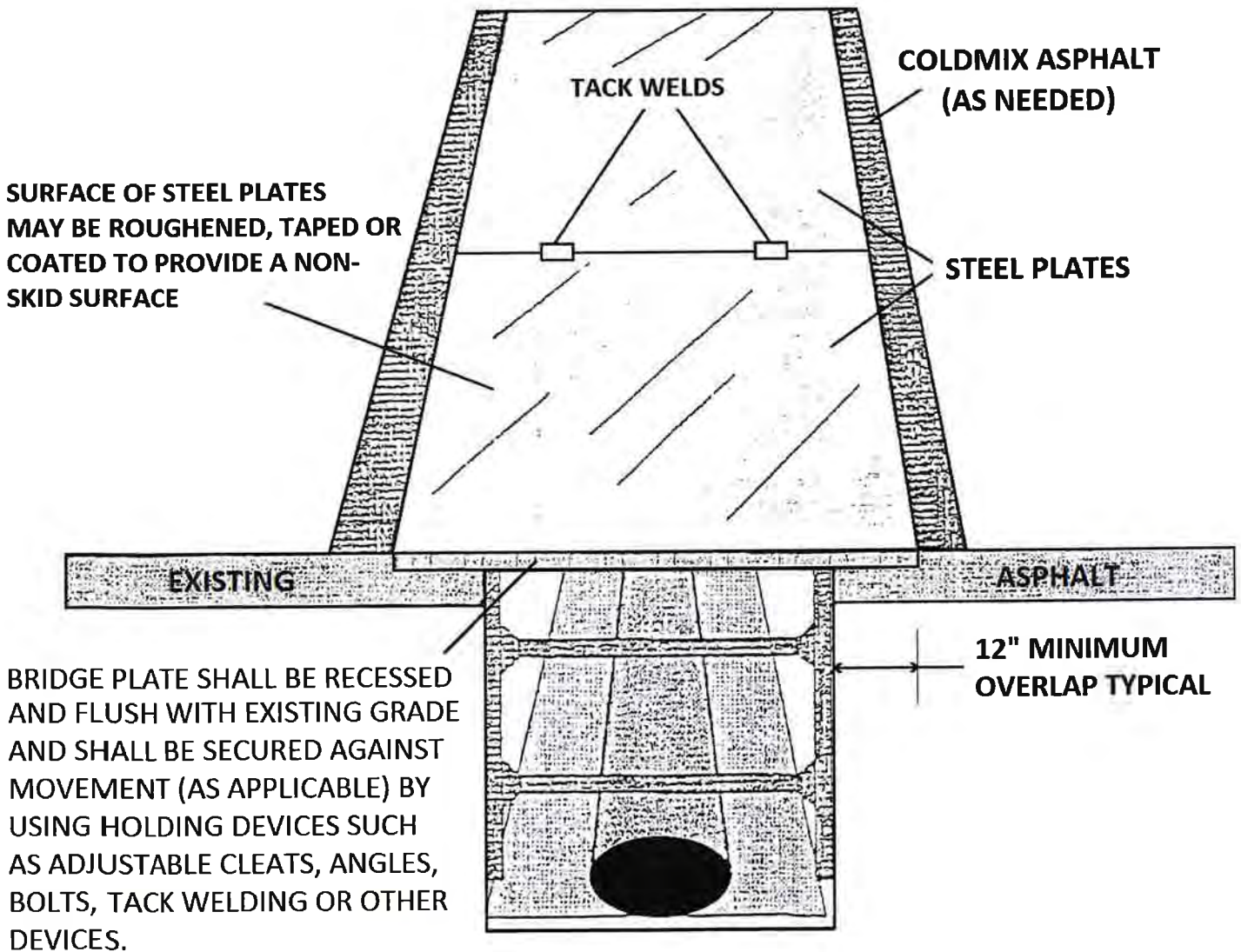
- S02 The permittee shall notify the Riverside County Surveyor's office (951) 955-6700 at least two weeks in advance of starting construction, so that any precise benchmarks located within this project may be moved prior to construction.
- T02 **TREE RELOCATION OR REMOVAL:** Tree relocation within the County of Riverside road right of way shall be accomplished by a licensed, bonded and insured tree service, and handled safely without interference or hazard to the traveling public. It shall be the responsibility of the permittee to maintain the tree in a vigorous growing condition at its new location. Trees to be removed shall be removed in sections which can be handled safely without interference or hazard to highway traffic. The entire width of the tree stump shall be removed and disposed of so that no debris remains in view of the highway. The stump hole shall be backfilled and thoroughly compacted as specified in the following paragraph. Where it becomes necessary to restrict traffic, the work shall be restricted to a maximum of 500 feet at any one time. Adequate signs, flagmen and/or barricades shall be provided to protect the traveling public at all times.
- U06 No utility surface structures, access openings to substructures, or any other facility will be allowed in any part of proposed or existing sidewalks. All such facilities, if already existing within a sidewalk, will be removed prior to acceptance of work. If such facilities exist within the area of a proposed sidewalk, they will be removed prior to pouring of concrete. All relocations will be performed at no cost to the cost to the County and at the direction of the County of Riverside Transportation Department inspector.

**End**

# PLATE BRIDGING

WIDTH OF TRENCH	MINIMUM PLATE THICKNESS
1.0 FOOT TO 3 FOOT	1 INCH
4.0 FEET	1 1/4 INCH

FOR SPANS GREATER THAN 4 FEET, A STRUCTURAL DESIGN SHALL BE PREPARED BY A REGISTERED CIVIL ENGINEER AND APPROVED BY THE RIVERSIDE COUNTY TRANSPORTATION DEPARTMENT PRIOR TO USE.



**NOTE:** TRENCH WALLS AND ADJACENT SOIL SHALL BE SUFFICIENTLY STABLE FOR THE USE OF THE ABOVE PLATE.



Mail to:  
COUNTY OF RIVERSIDE  
TRANSPORTATION DEPARTMENT  
PERMIT SECTION, 8<sup>TH</sup> FLOOR CAC  
P.O. BOX 1090  
RIVERSIDE, CA 92502-1090  
PHONE: (951) 955-6790  
Email to: [encroachmentpermits@rivco.org](mailto:encroachmentpermits@rivco.org)



**ANNUAL (BLANKET) PERMIT NOTIFICATION  
(RD FORM 136)**

Date: \_\_\_\_\_ Annual Permit No. ENC \_\_\_\_\_

Applicant: \_\_\_\_\_  
Permit holders name

Contractor: \_\_\_\_\_

In compliance with the terms of the above referenced annual permit and County Ordinance 499, notice is hereby given that the following work will be performed:

Road Name/Address: \_\_\_\_\_

Distance to nearest cross street: \_\_\_\_\_

Community: \_\_\_\_\_

Work to be performed: \_\_\_\_\_

Start Date: \_\_\_\_\_ Estimated Completion Date: \_\_\_\_\_

Contact Name: \_\_\_\_\_ Phone #: \_\_\_\_\_

RD FORM 136  
1/2019  
mr



Mail to:  
COUNTY OF RIVERSIDE  
TRANSPORTATION DEPARTMENT  
PERMIT SECTION, 8<sup>TH</sup> FLOOR CAC  
P.O. BOX 1090  
RIVERSIDE, CA 92502-1090  
PHONE: (951) 955-6790  
Email to: [encroachmentpermits@rivco.org](mailto:encroachmentpermits@rivco.org)



## ANNUAL (BLANKET) PERMIT NOTIFICATION (RD FORM 136)

Date: \_\_\_\_\_ Annual Permit No. ENC \_\_\_\_\_

Applicant: \_\_\_\_\_  
Permit holders name

Contractor: \_\_\_\_\_

In compliance with the terms of the above referenced annual permit and County Ordinance 499, notice is hereby given that the following work will be performed:

Road Name/Address: \_\_\_\_\_

Distance to nearest cross street: \_\_\_\_\_

Community: \_\_\_\_\_

Work to be performed: \_\_\_\_\_

Start Date: \_\_\_\_\_ Estimated Completion Date: \_\_\_\_\_

Contact Name: \_\_\_\_\_ Phone #: \_\_\_\_\_

RD FORM 136  
1/2019  
mr





**Mail to:**  
**COUNTY OF RIVERSIDE**  
**TRANSPORTATION DEPARTMENT**  
**PERMIT SECTION, 8<sup>TH</sup> FLOOR CAC**  
**P.O. BOX 1090**  
**RIVERSIDE, CA 92502-1090**  
**PHONE: (951) 955-6790**  
**Email to: [encroachmentpermits@rivco.org](mailto:encroachmentpermits@rivco.org)**



**ANNUAL (BLANKET) PERMIT NOTIFICATION**  
**(RD FORM 136)**

**Date:** \_\_\_\_\_ **Annual Permit No. ENC** \_\_\_\_\_

**Applicant:** \_\_\_\_\_  
Permit holders name

**Contractor:** \_\_\_\_\_

**In compliance with the terms of the above referenced annual permit and County Ordinance 499, notice is hereby given that the following work will be performed:**

**Road Name/Address:** \_\_\_\_\_

**Distance to nearest cross street:** \_\_\_\_\_

**Community:** \_\_\_\_\_

**Work to be performed:** \_\_\_\_\_

**Start Date:** \_\_\_\_\_ **Estimated Completion Date:** \_\_\_\_\_

**Contact Name:** \_\_\_\_\_ **Phone #:** \_\_\_\_\_

**RD FORM 136**  
1/2019  
mr



Mail to:  
COUNTY OF RIVERSIDE  
TRANSPORTATION DEPARTMENT  
PERMIT SECTION, 8<sup>TH</sup> FLOOR CAC  
P.O. BOX 1090  
RIVERSIDE, CA 92502-1090  
PHONE: (951) 955-6790  
Email to: [encroachmentpermits@rivco.org](mailto:encroachmentpermits@rivco.org)



## ANNUAL (BLANKET) PERMIT NOTIFICATION (RD FORM 136)

Date: \_\_\_\_\_ Annual Permit No. ENC \_\_\_\_\_

Applicant: \_\_\_\_\_  
Permit holders name

Contractor: \_\_\_\_\_

In compliance with the terms of the above referenced annual permit and County Ordinance 499, notice is hereby given that the following work will be performed:

Road Name/Address: \_\_\_\_\_

Distance to nearest cross street: \_\_\_\_\_

Community: \_\_\_\_\_

Work to be performed: \_\_\_\_\_

Start Date: \_\_\_\_\_ Estimated Completion Date: \_\_\_\_\_

Contact Name: \_\_\_\_\_ Phone #: \_\_\_\_\_

RD FORM 136  
1/2019  
mr



Mail to:  
COUNTY OF RIVERSIDE  
TRANSPORTATION DEPARTMENT  
PERMIT SECTION, 8<sup>TH</sup> FLOOR CAC  
P.O. BOX 1090  
RIVERSIDE, CA 92502-1090  
PHONE: (951) 955-6790  
Email to: [encroachmentpermits@rivco.org](mailto:encroachmentpermits@rivco.org)



**ANNUAL (BLANKET) PERMIT NOTIFICATION  
(RD FORM 136)**

Date: \_\_\_\_\_ Annual Permit No. ENC \_\_\_\_\_

Applicant: \_\_\_\_\_  
Permit holders name

Contractor: \_\_\_\_\_

In compliance with the terms of the above referenced annual permit and County Ordinance 499, notice is hereby given that the following work will be performed:

Road Name/Address: \_\_\_\_\_

Distance to nearest cross street: \_\_\_\_\_

Community: \_\_\_\_\_

Work to be performed: \_\_\_\_\_

Start Date: \_\_\_\_\_ Estimated Completion Date: \_\_\_\_\_

Contact Name: \_\_\_\_\_ Phone #: \_\_\_\_\_

RD FORM 136  
1/2019  
mr



**ATTACHMENT 9 - EXAMPLES OF PAVING REPAIR  
COSTS FOR YUCAIPA VALLEY WATER DISTRICT**



Yucaipa Valley Water District

**TOTAL PAVEMENT REPAIRED (FINAL  
LIFT) = 13,597 SQUARE FEET  
TOTAL COST = \$93,110.00  
Approximate cost per square foot = \$6.85**

## **Request for Bid Proposals**

**Saw Cutting, Asphalt Repair/Replacement, and Paving**

**Proposal No. 20210825**

**Response Due and Public Bid Opening  
Tuesday, October 12, 2021 at 2:00 p.m.**

Yucaipa Valley Water District  
12770 Second Street  
Yucaipa, California 92399

**Yucaipa Valley Water District Bid Process Contact:**

John Wrobel, Public Works Manager  
[jwrobel@yvwd.us](mailto:jwrobel@yvwd.us) – Phone (909) 790-7597

**Yucaipa Valley Water District Contract Administrator and District Liaison:**

John Wrobel, Public Works Manager  
[jwrobel@yvwd.us](mailto:jwrobel@yvwd.us) – Phone (909) 790-7597



**SAW CUTTING, ASPHALT REPAIR/REPLACEMENT, AND PAVING**  
**RFP BID 20210825**  
**BID OPENING**  
**October 12, 2021 2:00pm**

	<b>COMPANY</b>	<b>BID</b>
<b>1</b>	<b>B-81 Paving Inc.</b>	<b>\$111,010.00</b>
<b>2</b>	<b>Pac West Engineering</b>	<b>\$124,754.11</b>
<b>3</b>	<b>LC Paving</b>	<b>\$132,902.00</b>
<b>4</b>	<b>JB Paving Inc.</b>	<b>\$154,100.00</b>
<b>5</b>	<b>A&amp;Y Company Inc.</b>	<b>\$154,772.00</b>
<b>6</b>		
<b>7</b>		
<b>8</b>		
<b>9</b>		
<b>10</b>		
<b>11</b>		

**- Attachment A -**

We the undersigned propose to provide the Yucaipa Valley Water District with all labor, material, equipment, supervision and any other required service or cost to provide the asphalt repair and maintenance as outlined in the request for bid proposal (see Attachment A)

Grand Total for Bid No. 20210825: \$ 111,010.<sup>00</sup>

Written in words: One Hundred Eleven Thousand  
Ten dollars and No cents

Proposed Work Schedule: T.B.D.

Submitted by (Print Name): ADALBERTO BEDOLLA

Signature: ABedolla

Company: B-81 PAVING INC

Address: 2609 W. Ramsey St

City: Banning

State: CA 92220

Telephone: 909-709-7954

Facsimile: —

E-mail: berto@b81Paving.com

Date: 10-12-2021

California State Contractors License Number: 10260710

Yucaipa Valley Water District  
Request for Proposals - Bid Number 20210825

- Attachment C -

Task Number	Location	Saw Cut per City Specifications		Grind per City Specifications		Base Pav		Final Cap		Striping	Total Cost (\$)
		Perimeter Linear Feet	Cost (\$)	Area Square Feet	Cost (\$)	Area Square Feet	Cost (\$)	Area Square Feet	Cost (\$)		
<b>City of Yucaipa</b>											
96090	Carter St. / Bryant Street	420 lf	\$ 420.00	2710 sf	\$ 300.00	2510 sf	\$ 1325.00	5720 sf	\$ 11,100.00	N/A	\$ 27,770.00
<p>Special Note: This line item consists of removing and replacing approximately 2,510 sf of existing road, 1 1/2" grind of approximately 2,710 sf of existing road and installing a new asphalt berm. The area of final paving is approximately 5,220 square feet. The existing subgrade for the new portion of road is to be graded and compacted to 95% or better. The remove and replace sections should be 18 inches over native compacted sub-grade. Native soil sub-grade needs compaction test of 95% prior to base paving. Once AC berm is installed, the landscaping against back needs to be graded smooth with clean native material. Grading the intersection is also required so water flows across the intersection of Carter. Ricken out and grade the existing dirt piles. Reinstall 3 manholes that are located on the backside of the AC Berm. Base pave material to be B-Mix 1/2" rock PG64-10. Cap material can be 3/4" The PG64-10. Access to the residents must be maintained during construction.</p>											
96090	Carter St. / Bryant Street AC Berm	N/A		N/A		N/A		310 lf	\$ 340.00	N/A	\$ 340.00
94125	Bella Vista / Leith Way Concrete Cross Gutter	12 lf	\$ 100.00	26 sf	\$ 200.00	N/A		52 sf Concrete 26 sf Asphalt	\$ 4300.00	N/A	\$ 4600.00
94125	Bella Vista / Leith Way Concrete Cross Gutter	12 lf	\$ 100.00	28 sf	\$ 200.00	N/A		56 sf Concrete 28 sf Asphalt	\$ 4300.00	N/A	\$ 4600.00
94125	California Street / Bella Vista Concrete Cross Gutter	12 lf	\$ 100.00	28 sf	\$ 200.00	N/A		56 sf Concrete 28 sf Asphalt	\$ 4300.00	Yes	\$ 5300.00
94125	California Street / Bella Vista	146 lf	\$ 200.00	159 sf	\$ 800.00	490 sf	\$ 390.00	650 sf	\$ 4900.00	Yes	\$ 10,520.00
96406	Country Ln / Bonnie Court	N/A		7727 sf	\$ 7400.00	7,727 sf	\$ 26,100.00	7,727 sf	\$ 21,320.00	N/A	\$ 54,820.00
<p>Special Note: This line item involves paving approximately 7,727 square feet of the roadway. The existing paving will be removed, leaving the existing AC curb in place. Grind limits set 2.3" off AC berm), subgrade, leveled and re-compact. The section should be five inches over native compacted sub-grade. Native soil sub-grade needs compaction test of 95% prior to base paving. Base pave material to be B-Mix 1/2" rock PG64-10. Cap material can be 3/4" fine PG64-10. Access to the residents must be maintained during this construction activity.</p>											
<b>Total Bid Amount =</b>											<b>\$ 111,010.00</b>

\* If a cross-section depth is not provided, the asphalt cross-section will typically be four (4) inches or less.

**- Attachment A -**

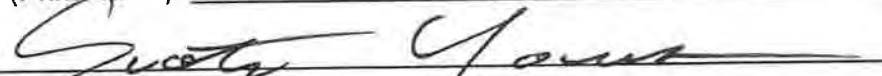
We the undersigned propose to provide the Yucaipa Valley Water District with all labor, material, equipment, supervision and any other required service or cost to provide the asphalt repair and maintenance as outlined in the request for bid proposal (see Attachment A)

**Grand Total for Bid No. 20210825:** \$ 124,754.11

**Written in words:** ONE HUNDRED TWENTY-FOUR THOUSAND AND SEVEN HUNDRED FIFTY-FOUR DOLLARS AND ELEVEN CENTS

**Proposed Work Schedule:** WITHIN 1 WEEK

Submitted by (Print Name): SCOTT YOUNG

Signature: 

Company: PACWEST ENGINEERING COMPANY, INC.

Address: PO BOX 10103

City: SAN BERNARDINO

State: CALIFORNIA

Telephone: (909) 567-2029

Facsimile: (747) 200-2545

E-mail: SCOTT.Y@PWECCI.COM

Date: OCTOBER 12, 2021

California State Contractors License Number: 1000833

Attachment C -

Yucalpa Valley Water District  
Request for Proposals - Bid Number 2021.0825

Task Number	Location	Saw Cut per City Specifications		Grind & Patch City Specifications		Base Pavement		Final Curb		Striping		Total Cost (\$)
		Perimeter Linear Feet	Cost (\$)	Area Square Feet	Cost (\$)	Area Square Feet	Cost (\$)	Area Square Feet	Cost (\$)	Striping	Cost (\$)	
<b>City of Yucalpa</b>												
96090	Carter St. / Bryant Street	420 lf	\$0.50	2710 sf	\$0.50	2510 sf	\$6.40	5220 sf	\$3.08	N/A	\$0.00	\$33,706.60
<p><b>Special Note:</b> This line item consists of removing and replacing approximately 2,510 sf of existing road, 1 1/2" grind of approximately 2,710 sf of existing road and installing a new asphalt berm. The area of final paving is approximately 5,220 square feet. The existing subgrade for the new portion of road is to be graded and compacted to 95% or better. The remove and replace sections should be five inches over native compacted sub-grade. Native soil sub-grade needs compaction test of 95% prior to base paving. Once AC berm is installed, the landscaping against back needs to be graded smooth with clean native material. Grading the intersection is also required so water flows across the intersection of Carter. Flatten out and grade the existing dirt piles. Reinstall 3 mailboxes that are located on the backside of the AC Berm. Base pave material to be B-Mix 1/2" rock PG54-10. Cap material can be a 1/2" fine PG64-10. Access to the residents must be maintained during construction.</p>												
96090	Carter St. / Bryant Street AC Berm	N/A	\$0.00	N/A	\$0.00	N/A	\$0.00	310 lf	\$22.24	N/A	\$0.00	\$6,894.40
94125	Bella Vista / Leith Way Concrete Cross Gutter	12 lf	\$0.50	26 sf	\$0.50	N/A	\$0.00	52 sf of Concrete 26 sf Asphalt	\$2762.00	N/A	\$0.00	\$2,781.00
94125	Bella Vista / Leith Way Concrete Cross Gutter	12 lf	\$0.50	23 sf	\$0.50	N/A	\$0.00	56 sf of Concrete 28 sf Asphalt	\$2762.00	N/A	\$0.00	\$2,782.00
94125	California Street / Bella Vista Concrete Cross Gutter	12 lf	\$0.50	23 sf	\$0.50	N/A	\$0.00	56 sf of Concrete 28 sf Asphalt	\$2762.00	Yes	\$700.00	\$3,482.00
94125	California Street / Bella Vista	146 lf	\$0.50	159 sf	\$0.50	490 sf	\$11.02	650 sf	\$4.53	Yes	\$700.00	\$9,196.80
96406	Country Ln / Bonnie Court	N/A	\$0.00	7727 sf	\$1.00	7727 sf	\$5.02	7727 sf	\$2.51	N/A	\$0.00	\$65,911.31
<p><b>Special Note:</b> This line item involves paving approximately 7727 square feet of the roadway. The existing paving will be removed, leaving the existing AC curb in place (Grind limits set 2-3" off AC berm), subgrade leveled and re-compacted. The section should be five inches over native compacted sub-grade. Native soil sub-grade needs compaction test of 95% prior to base paving. Base pave material to be B-Mix 1/2" rock PG54-10. Cap material can be a 1/2" fine PG64-10. Access to the residents must be maintained during this construction activity.</p>												
<b>Total Bid Amount =</b>											<b>\$124,754.11</b>	

\* If a cross-section depth is not provided, the asphalt cross-section will typically be four (4) inches or less.



Yucaipa Valley Water District

**TOTAL PAVEMENT REPAIRED (FINAL LIFT)  
= 6,496 SQUARE FEET  
TOTAL COST = \$42,522.00  
Approximate cost per square foot = \$6.55**

## Request for Bid Proposals

Saw Cutting, Asphalt Repair/Replacement, and Paving

**Proposal No. 20210701**

**Response Due and Public Bid Opening  
Tuesday, August 24, 2021 at 2:00 p.m.**

Yucaipa Valley Water District  
12770 Second Street  
Yucaipa, California 92399

**Yucaipa Valley Water District Bid Process Contact:**

John Wrobel, Public Works Manager  
[jwrobel@yvwd.us](mailto:jwrobel@yvwd.us) – Phone (909) 790-7597

**Yucaipa Valley Water District Contract Administrator and District Liaison:**

John Wrobel, Public Works Manager  
[jwrobel@yvwd.us](mailto:jwrobel@yvwd.us) – Phone (909) 790-7597

- Attachment C -

Yucaipa Valley Water District  
 Request for Proposals - Bid Number 20210701

Task Number	Location	Saw Cut per City Specifications		Grind per City Specifications		Base Pave		Final Cap		Striping		Total Cost (\$)
		Perimeter Linear Feet	Cost (\$)	Area Square Feet	Cost (\$)	Area Square Feet	Cost (\$)	Area Square Feet	Cost (\$)	Striping	Cost (\$)	
Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7	Column 8	Column 9	Column 10	Column 11	Column 12	Column 13 + Column 6 + Column 8 + Column 10 + Column 12
<b>City of Yucaipa</b>												
93890	35468 Beech Ave / Custer St	38 lf		42 sf		90 sf		110 sf		N/A		
93894	34655 Ave D / 3rd St	40 lf		48 sf		100 sf		144 sf		N/A		
93959	11971 Crestview Ct / Crestview Dr	32 lf		40 lf		63 sf		99 sf (9x11)		N/A		
97398	11960 Crestview Ct / Crestview Dr	116 lf		124 lf		441 sf		561 sf (11x51)		N/A		
83839	11981 Crestview Ct / Crestview Dr	38 lf		42 sf		90 sf		110 sf (10x11)		N/A		
94053	34634 Ave C / 4 Th St	40 lf		44 sf		100 sf		121 sf (11x11)		N/A		
94116	11750 Holmes St / Date Ave	34 lf		42 sf		72 sf		110 sf (11x10)		N/A		
89334	34443 Ave H / 4th St	60 lf		64 sf		200 sf		231 sf (21x11)		Yes		
89334	34443 Ave H / 4th St	54 lf		58 sf		170 sf		198 sf (11x18)		Yes		
94763	33237 Fairway Dr / 10th St	34 lf		42 sf		72 sf		110 sf (10x11)		N/A		
94764	34785 Pecan Ave / 3rd St	34 lf		38 sf		70 sf		88 sf (11x8)		N/A		

\* If a cross-section depth is not provided, the asphalt cross-section will typically be four (4) inches or less.

- Attachment C -

Task Number	Location	Saw Cut per City Specifications		Grind per City Specifications		Base Pavement		Final Cap		Striping		Total Cost (\$)
		Perimeter Linear Feet	Cost (\$)	Area Square Feet	Cost (\$)	Area Square Feet	Cost (\$)	Area Square Feet	Cost (\$)	Striping	Cost (\$)	
Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7	Column 8	Column 9	Column 10	Column 11	Column 12	Column 13 + Column 16 + Column 18 + Column 19 + Column 12
93891	33101 Chapman Heights Rd / 13th St.	118 lf		126 sf		350 sf		411 sf (15x13) (27x8)		Yes		
95291	11786 Holmes St. / Cornell Dr.	36 lf		44 sf		80 sf		120 sf (10x12)		N/A		
95480	12580 7th St. / Plum tree dr.	38 lf		46 sf		90 sf		132 sf (11x12)		N/A		
95102	35106 Persimmon Ave. / California St.	46 lf		54 sf		132 sf		182 sf (14x13)		N/A		
94429	13098 11th St. / Colorado St.	34 lf		42 sf		72 sf		110 sf (11x10)		N/A		
95293	10th St. / Chapman Heights Rd.	38 lf		46 sf		90 sf		132 sf (11x12)		YES		
94428	12077 18th St. / Tennessee St.	36 lf		44 sf		81 sf		121 sf (11x11)		N/A		
88299	12646 10th St. / Rosemont	60 lf		68 sf		225 sf		289 sf (17x17)		N/A		
88298	12646 10th St. / Rosemont	72 lf		80 sf		324 sf		400 sf (20x20)		N/A		
95155	36084 Leah Ln. / Pamela Ct.	36 lf		44 sf		80 sf		120 sf (12x10)		N/A		
95154	36074 Leah Ln. / Pamela Ct.	44 lf		52 sf		120 sf		168 sf (14x12)		N/A		
94355	12207 Custer St. / Ave A.	42 lf		50 sf		104 sf		150 sf (10x15)		N/A		

\* If a cross-section depth is not provided, the asphalt cross-section will typically be four (4) inches or less.



- Attachment C -

Yucaipa Valley Water District  
Request for Proposals - Bid Number 20210701

Task Number	Location	Saw Cut per City Specifications		Grind per City Specifications		Base Pave		Final Cap		Striping		Total Cost (\$)
		Perimeter Linear Feet	Cost (\$)	Area Square Feet	Cost (\$)	Area Square Feet	Cost (\$)	Area Square Feet	Cost (\$)	Striping	Cost (\$)	
Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7	Column 8	Column 9	Column 10	Column 11	Column 12	Column 13 + Column 14 + Column 15 + Column 16 + Column 17
94335	12207 Custer St / Ave A.	42 lf		50 sf		104 sf		150 sf (10x15)		N/A		
95767	12727 Valley View St. / Fairview Dr.	38 lf		46 sf		90 sf		132 sf (12x11)		N/A		
95532	34722 Shangri Ln. / 3rd St.	38 lf		46 sf		90 sf		132 sf (12x11)		N/A		
95497	34599 Amberwood PL.	66 lf		74 sf		260 sf		330 sf (22x15)		N/A		
95498	34511 Amberwood Pl.	66 lf		74 sf		216 sf		286 sf (26x11)		N/A		
91702	34775 Eureka Ave	52 lf		60 sf		168 sf		224 sf (14x16)		N/A		
95686	35412 Yucaipa Blvd. / Custer St.	30 lf		38 sf		56 sf		90 sf (9x10)		N/A		
95686	35412 Yucaipa Blvd. / Custer St.	40 lf		48 sf		100 sf		144 sf (12x12)		N/A		
<b>City of Calimesa</b>												
93596	381 Smoke Ridge Trail/ Mulberry Ln	40 lf		48 sf		96 sf		140 sf (10x14)		N/A		
95545	880 W. County Line Rd.	N/A		N/A		N/A		135 sf (45x3)		N/A		
92475	1035 Second St	56 lf		64 sf		171 sf		231 sf (21x11)		N/A		

\* If a cross-section depth is not provided, the asphalt cross-section will typically be four (4) inches or less.

- Attachment C -

Yucaipa Valley Water District  
Request for Proposals - Bid Number 20210701

Task Number	Location	Saw Cut per City Specifications		Grind per City Specifications		Base Pave		Final Cap		Striping		Total Cost (\$)
		Perimeter Linear Feet	Cost (\$)	Area Square Feet	Cost (\$)	Area Square Feet	Cost (\$)	Area Square Feet	Cost (\$)	Striping	Cost (\$)	
Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7	Column 8	Column 9	Column 10	Column 11	Column 12	Column 13 + Column 14 + Column 15 + Column 16
94757	1053 Brady Ln.	32 lf		40 sf		63 sf		285 sf (19x15) 2" Cap		N/A		
<b>Total Bid Amount =</b>												

\* If a cross-section depth is not provided, the asphalt cross-section will typically be four (4) inches or less.

**SAW CUTTING, ASPHALT REPAIR/REPLACEMENT, AND PAVING**  
**Asphalt R&M Bid 20210701**  
**Bid Opening**  
**August 24, 2021, 2:00 PM**

	Company	Bid
1	Pacwest Engineering Co., Inc.	\$42,522.00
2	B81 Paving, Inc.	\$65,040.00
3	GM Sager	\$68,150.00
4	Hardy & Harper, Inc.	\$85,673.00
5	Roquet Construction	\$87,094.00
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Yucaipa Valley Water District

**TOTAL PAVEMENT REPAIRED (FINAL LIFT)  
= 8,338 SQUARE FEET  
TOTAL COST = \$53,875.04  
Approximate cost per square foot = \$6.46**

## **Request for Bid Proposals**

**Saw Cutting, Asphalt Repair/Replacement, and Paving**

**Proposal No. 20210210**

**Response Due and Public Bid Opening  
Thursday, April 15, 2021 at 2:00 p.m.**

Yucaipa Valley Water District  
12770 Second Street  
Yucaipa, California 92399

**Yucaipa Valley Water District Bid Process Contact:**

John Wrobel, Public Works Manager  
[jwrobel@yvwvd.us](mailto:jwrobel@yvwvd.us) – Phone (909) 790-7597

**Yucaipa Valley Water District Contract Administrator and District Liaison:**

John Wrobel, Public Works Manager  
[jwrobel@yvwvd.us](mailto:jwrobel@yvwvd.us) – Phone (909) 790-7597

- Attachment C -

**Yucaipa Valley Water District**  
Request for Proposals - Bid Number 20210210  
Thursday, March 25, 2021

Task Number	Location	Saw Cut per City Specifications Perimeter Linear Feet	Grind per City Specifications Perimeter Linear Feet	Area Square Feet	Total Asphalt Cost (\$)	Total Cost (\$)
Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7 + Column 8
<b>City of Yucaipa</b>						
89355	35391 Cabrini Dr / Monterey Dr	36 l/f	40 l/f	99 s/f		
89250	10914 Golden Hills / Summerwood Dr	56 l/f	64 l/f	130 s/f		
87149	35193 Hollow Creek DR / Blue Crest DR	44 l/f	48 l/f	140 s/f		
89281	12737 5th Street / Fair View Dr	94 l/f	98 l/f	238 s/f		
89935	34351 Wildwood Canyon Rd / 5th St	30 l/f	32 l/f	63 s/f		
35752	Avocdo St / Fremont St	20 l/f	24 l/f	35 s/f		
90263	Washington Dr / 8th St	20 l/f	24 l/f	36 s/f		
89527	35425 Acacia Ave/ Custer St in Alley	40 l/f	44 l/f	117 s/f		
89831	35434 Yucaipa Blvd / Custer St in Alley	32 l/f	36 l/f	117 s/f		

\* If a cross-section depth is not provided, the asphalt cross-section will typically be four (4) inches or less.

- Attachment C -

**Yucaipa Valley Water District**  
Request for Proposals - Bid Number 20210210  
Thursday, March 25, 2021

Task Number	Location	Saw Cut per City Specifications		Grind per City Specifications		Total Asphalt		Total Cost (\$)
		Perimeter Linear Feet	Cost (\$)	Perimeter Linear Feet	Cost (\$)	Area Square Feet	Cost (\$)	
Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7	Column 8	Column 9 + Column 6 + Column 8
89895	33418 Washington Dr / 9th St	30 s/f		34 l/f		72 s/f		
91678	10675 Bryant St./ Sunnyside Dr.	52 l/f		56 l/f		160 s/f 6"		
88046	34885 Summerwood Dr / Golden Hills Dr	26 l/f		30 l/f		56 s/f		
89781	37125 Oak View Rd / Oak Grove Rd	26 l/f		30 l/f		56 s/f		
89783	37125 Pine Mesa Ct / Oak Mountain Dr	30 l/f		34 l/f		70 s/f		
89783	37125 Pine Mesa Dr / Oak Mountain Ct	30 l/f		34 l/f		72 s/f		
89483	35912 Vineyard St / Holmes St	42 l/f		46 l/f		132 s/f		
89574	35412 Yucaipa Blvd / Custer St in Alley	32 l/f		36 l/f		65 s/f		
90267	11855 Avalon Ave. / Shangri Ln.	44 l/f		48 l/f		128 s/f		
88760	33839 Lincoln Dr. / Seventh St.	26 l/f		30 l/f		54 s/f		

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- Attachment C -

**Yucaipa Valley Water District**  
Request for Proposals - Bid Number 20210210  
Thursday, March 25, 2021

Task Number	Location	Saw Cut per City Specifications		Grind per City Specifications		Total Asphalt		Total Cost (\$)
		Perimeter Linear Feet	Cost (\$)	Perimeter Linear Feet	Cost (\$)	Area Square Feet	Cost (\$)	
Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7	Column 8	Column 9 + Column 6 + Column 8
89979	34847 Cedar Ave / 3rd St	20 l/f		24 l/f		36 s/f		
90265	34181 Ave. E / Sixth St.	26 l/f		30 l/f		56 s/f		
90265	34181 Ave. E / Sixth St.	32 l/f		36 l/f		80 s/f		
90539	12430 Birch St / Ave E	30 l/f		34 l/f		72 s/f		
89894	35325 Sierra Vista Rd / Bryant St	92 l/f		100 l/f		80 s/f		
89894	35325 Sierra Vista Rd / Bryant St	40 l/f		44 l/f		112 s/f		
89894	35325 Sierra Vista Rd / Bryant St	32 l/f		36 l/f		80 s/f		
90125	35339 Sierra Vista Rd / Bryant St	32 l/f		36 l/f		65 s/f		
90289	34988 Ave E / 1st St	40 l/f		44 l/f		112 s/f		
90841	11786 Holmes St. / Cornell Dr.	32 l/f		36 l/f		77 s/f		

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**Yucaipa Valley Water District**  
Request for Proposals - Bid Number 20210210  
Thursday, March 25, 2021

**- Attachment C -**

Task Number	Location	Saw Cut per City Specifications		Grind per City Specifications		Total Asphalt		Total Cost (\$)
		Perimeter Linear Feet	Cost (\$)	Perimeter Linear Feet	Cost (\$)	Area Square Feet	Cost (\$)	
Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7	Column 8	Column 9 + Column 6 + Column 8
87528	35391 Acacia Ave / Custer St	36 l/f		40 l/f		99 s/f		
79267	33309 Rosemont St / 10 st	24 l/f		28 l/f		49 s/f		
91135	11879 Shangri Ln / 3 rd	44 l/f		48 l/f		128 s/f		
91291	33812 Liberty Rd / Columbia Ave	52 l/f		56 l/f		187 s/f		
88758	Birchwood St. / Bryant St.	24 l/f		28 l/f		49 s/f		
91276	33454 Somerset Rd./Pembroke Pl.	32 l/f		36 l/f		81 s/f		
88566	35185 Ave C / Adams St	52 l/f		56 l/f		196 s/f		
91165	11486 Acropolis Dr. / Highland Ave.	28 l/f		32 l/f		64 s/f		
91977	34855 Acacia Ave / 2nd St	20 l/f		24 l/f		36 s/f		
91626	12380 4th St. / Ave. E	52 l/f		60 l/f		118 s/f		

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**Yucaipa Valley Water District**  
Request for Proposals - Bid Number 20210210  
Thursday, March 25, 2021

Task Number	Location	Saw Cut per City Specifications		Grind per City Specifications		Total Asphalt		Total Cost (\$)
		Perimeter Linear Feet	Cost (\$)	Perimeter Linear Feet	Cost (\$)	Area Square Feet	Cost (\$)	
Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7	Column 8	Column 4 + Column 6 + Column 8
91823	33340 Washington Dr. / Ninth St.	28 l/f		32 l/f		64 s/f		
90640	12709 3rd St./Eureka Ave	40 l/f		44 l/f		112 s/f		
91812	34688 Creekwood Ct./3rd St.	30 l/f		34 l/f		70 s/f		
91107	35333 Ave A / Bryant St	30 l/f		34 l/f		56 s/f		
90267	11855 Avalon Ave / Shangri Ln	30 l/f		34 l/f		72 s/f		
91179	34744 Shangri Ln / Avalon Ave	30 l/f		34 l/f		70 s/f		
89970	34855 Acacia Ave / 2nd St	30 l/f		34 l/f		70 s/f		
91975	37280 Selrocco Dr / Marondi Dr.	22 l/f		26 l/f		42 s/f		
91989	12556 3 rd Street / Ave E	30 l/f		34 l/f		72 s/f		
92277	37520 Canyon Hills / Mesa Sol Dr.	50 l/f		54 l/f		162 s/f		

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**Yucaipa Valley Water District**  
Request for Proposals - Bid Number 20210210  
Thursday, March 25, 2021

Task Number	Location	Saw Cut per City Specifications		Grind per City Specifications		Total Asphalt		Total Cost (\$)
		Perimeter Linear Feet	Cost (\$)	Perimeter Linear Feet	Cost (\$)	Area Square Feet	Cost (\$)	
Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7	Column 8	Column 9
92619	36210 Escena Dr / Mesa Grande	44 l/f		48 l/f		140 s/f		
92665	34246 Ave E / 5 th St	38 l/f		42 l/f		98 s/f		
92106	11786 Holmes St. / Cornell Dr.	40 l/f		44 l/f		117 s/f		
92135	35845 Date Ave. / Grant Dr.	32 l/f		36 l/f		81 s/f		
92135	35845 Date Ave. / Grant Dr.	32 l/f		36 l/f		81 s/f		
92655	34960 Persimmon Ave / St	84 l/f		92 l/f		204 s/f		
93069	12040 2nd St / Acacia Ave - Patch on Acacia Ave	30 l/f		34 l/f		72 s/f		
92689	12834 2nd St / Burgandy Ct	24 l/f		28 l/f		49 s/f		
92890	12816 2nd St / Burgandy Ct	22 l/f		26 l/f		42 s/f		
92817	13618 Scenic Crest / Wild Poppy Ln	26 l/f		30 l/f		56 s/f		

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**Yucaipa Valley Water District**  
Request for Proposals - Bid Number 20210210  
Thursday, March 25, 2021

Task Number	Location	Saw Cut per City Specifications		Grind per City Specifications		Total Asphalt		Total Cost (\$)
		Perimeter Linear Feet	Cost (\$)	Perimeter Linear Feet	Cost (\$)	Area Square Feet	Cost (\$)	
Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7	Column 8	Column 4 + Column 6 + Column 8
92859	34771 Acacia Ave / 3rd St	32 l/f		36 l/f		81 s/f		
92819	34783 Acacia Ave / 3rd St	66 l/f		74 l/f		189 s/f		
92734	34541 Yucaipa Blvd / 4th St	26 l/f		30 l/f		56 s/f		
90533	34386 Fairview Dr / Valley View Dr - Patch on Valley View	28 l/f		32 l/f		64 s/f		
92270	34262 Via Buena Dr / 5th St	30 l/f		34 l/f		72 s/f		
92476	12624 8th St / Ave E	30 l/f		34 l/f		72 s/f		
91287	11970 Sutter Ave / Crestview Dr	24 l/f		28 l/f		48 s/f		
92104	11887 Peach Tree Cir / 4th St	24 l/f		28 l/f		49 s/f		
92269	34877 Acacia Ave / 2nd St	42 l/f		46 l/f		130 s/f		
92474	36137 Tamarisk Cir / Buckboard Dr	28 l/f		32 l/f		64 s/f		

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**Yucaipa Valley Water District**  
Request for Proposals - Bid Number 20210210  
Thursday, March 25, 2021

Task Number	Location	Saw Cut per City Specifications		Grind per City Specifications		Total Asphalt		Total Cost (\$)
		Perimeter Linear Feet	Cost (\$)	Perimeter Linear Feet	Cost (\$)	Area Square Feet	Cost (\$)	
Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7	Column 8	Column 4 + Column 6 + Column 8
92474	36137 Tamarisk Cir / Buckboard Dr	26 l/f		30 l/f		50 s/f		
92474	36137 Tamarisk Cir / Buckboard Dr	18 l/f		22 l/f		30 s/f		
90269	34988 Ave E / 1st St - Patch is on 1st St	26 l/f		30 l/f		56 s/f		
93435	34661 Cedar Ave. / 3rd St.	24 l/f		28 l/f		49 s/f		
93478	12915 Bryant St / Sunlight Dr	82 l/f		86 l/f		450 s/f		
91205	36373 Cherrywood Dr / Redwood Ln	28 l/f		32 l/f		64 s/f		
93827	12001 Southind Way / 10th St	54 l/f		58 l/f		190 s/f		
<b>City of Calimesa</b>								
90384	1268 Belle Rd. / Canyon View Dr.	26 l/f		N/A	Not Applicable	42 s/f		
90250	308 Midori Ln / 3rd St	34 l/f		N/A	Not Applicable	66 s/f		

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**Yucaipa Valley Water District**  
Request for Proposals - Bid Number 20210210  
Thursday, March 25, 2021

Task Number	Location	Saw Cut per City Specifications		Grind per City Specifications		Total Asphalt		Total Cost (\$)
		Perimeter Linear Feet	Cost (\$)	Perimeter Linear Feet	Cost (\$)	Area Square Feet	Cost (\$)	
Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7	Column 8	Column 4 + Column 6 + Column 8
91833	34890 Buena Mesa Dr / Mesa Grande Dr	66 l/f		N/A	Not Applicable	242 s/f		
87665	463 County Line Rd./5th St.	38 l/f		N/A	Not Applicable	88 s/f		
93597	416 Smokeridge Trail / Mulberry Ln	72 l/f		N/A	Not Applicable	134 s/f		
93594	345 Smokeridge Trail / Myrtlewood Dr.	44 l/f		N/A	Not Applicable	105 s/f		
93593	9723 Onyx St. / Goldstone St.	30 l/f		N/A	Not Applicable	56 s/f		
91734	35140 Buena Mesa Dr. / Mesa Grande Dr.	92 l/f		N/A	Not Applicable	448 s/f		
93718	35025 Mesa Grande Dr / Buena Mesa Dr.	40 l/f		N/A	Not Applicable	96 s/f		
<b>Total Bid Amount =</b>								

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**SAW CUTTING, ASPHALT REPAIR/REPLACEMENT, AND PAVING**  
**Asphalt R&M Bid 20210210**  
**Bid Opening**  
**April 15, 2021, 2:00 PM**

	Company	Bid
1	Pac West Engineering	\$53,875.04
2	B-81 Paving Inc.	\$95,799.00
3	Roquet Construction Inc.	\$105,112.00
4	NPG Corporation	\$224,334.72
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Yucaipa Valley Water District

**TOTAL PAVEMENT REPAIRED (FINAL LIFT)  
= 6,125 SQUARE FEET  
TOTAL COST = \$60,740.00  
Approximate cost per square foot = \$9.88**

## **Request for Bid Proposals**

**Saw Cutting, Asphalt Repair/Replacement, and Paving**

**Proposal No. 202009**

**Response Due and Public Bid Opening  
Tuesday, September 29, 2020 at 2:00 p.m.**

Yucaipa Valley Water District  
12770 Second Street  
Yucaipa, California 92399

**Yucaipa Valley Water District Bid Process Contact:**

John Wrobel, Public Works Manager  
[jwrobel@yvwd.us](mailto:jwrobel@yvwd.us) – Phone (909) 790-7597

**Yucaipa Valley Water District Contract Administrator and District Liaison:**

John Wrobel, Public Works Manager  
[jwrobel@yvwd.us](mailto:jwrobel@yvwd.us) – Phone (909) 790-7597

**Asphalt Repair/Replacement and Paving - Proposal No. 202009**  
**Bid Opening**  
**September 29, 2020, 2:00PAM**

	<b>Company</b>	<b>Bid</b>
1	B-81 Paving Inc.	\$60,489.00
2	Pac-West Engineering	\$61,740.00
3	JB Paving	\$70,400.00
4	Hardy & Harper, Inc.	\$115,481.41
5	TE Roberts Inc.	\$141,550.00
6	Carter Enterprises Group Inc. DBA Oavement Rehab Co.	\$172,215.00
7	LC Paving	\$239,506.00
8	All American Asphalt	\$258,625.00
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- Attachment C -

Yucaipa Valley Water District

Request for Proposals - Bid Number 202009  
Tuesday, September 01, 2020

Task Number	Location	Perimeter (Feet)	Saw Cutting Cost (\$)	Area Square Feet (Depth*)	Remove Asphalt and Replace Cost (\$)	Area (Square Feet)	Grind and Asphalt Overlay Cost (\$)	Total Cost (\$)
Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7	Column 8	Column 4 + Column 6 + Column 8
<b>City of Yucaipa</b>								
86918	36577 Woodbriar Dr / Diamond Point	Not Applicable	Not Applicable	60 s/f		Not Applicable	Not Applicable	
86920	12398 4 TH / Ave E	Not Applicable	Not Applicable	72 s/f		Not Applicable	Not Applicable	
87047	35231 Elm Ln / California St	Not Applicable	Not Applicable	25 s/f		Not Applicable	Not Applicable	
77974	35521 Grandview DR / Douglas ST	Not Applicable	Not Applicable	87 s/f		Not Applicable	Not Applicable	
86763	35342 Ave D / Bryant St	Not Applicable	Not Applicable	84 s/f		Not Applicable	Not Applicable	
86867	11830 Sutter Ave / Rancho Rd	Not Applicable	Not Applicable	49 s/f		Not Applicable	Not Applicable	
86867	11830 Sutter Ave / Rancho Rd	Not Applicable	Not Applicable	15 s/f		Not Applicable	Not Applicable	
87232	11995 Sutter Ave / Crestview Dr	Not Applicable	Not Applicable	45 s/f		Not Applicable	Not Applicable	
86942	35170 Elm Ln / California St	Not Applicable	Not Applicable	56 s/f		Not Applicable	Not Applicable	

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**Yucaipa Valley Water District**  
Request for Proposals - Bid Number 202009  
Tuesday, September 01, 2020

Task Number	Location	Perimeter (Feet)	Cost (\$)	Area Square Feet (Depth*)	Remove Asphalt and Replace	Grind and Asphalt Overlay	Total Cost (\$)
Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7	Column 8
86942	35170 Elm Ln. / California St	Not Applicable	Not Applicable	9 s/f		Not Applicable	
86942	35170 Elm Ln. / California St	Not Applicable	Not Applicable	18 s/f		Not Applicable	
81879	12820 8 TH ST / Colorado ST	Not Applicable	Not Applicable	66 s/f		Not Applicable	
87168	12767 Douglas St / Ave A	Not Applicable	Not Applicable	130 s/f		Not Applicable	
87169	12175 Douglas St / Ave A	Not Applicable	Not Applicable	25 s/f		Not Applicable	
86760	11780 Avalon Ave / Oak Tree	Not Applicable	Not Applicable	35 s/f		Not Applicable	
87319	13357 Harmony Ln. / Ave H	Not Applicable	Not Applicable	126 s/f		Not Applicable	
87174	35046 Ave H/Harmony Ln	Not Applicable	Not Applicable	30 s/f		Not Applicable	
87174	35046 Ave H/Harmony Ln	Not Applicable	Not Applicable	460 s/f		Not Applicable	
86968	11990 Sutter Ave./Crestview Dr.	Not Applicable	Not Applicable	125 s/f		Not Applicable	

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**Yucaipa Valley Water District**  
Request for Proposals - Bid Number 202009  
Tuesday, September 01, 2020

Task Number	Location	Perimeter (Feet)	Cost (\$)	Area Square Feet (Depth*)	Remove Asphalt and Replace Cost (\$)	Area (Square Feet)	Cost (\$)	Total Cost (\$)
Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7	Column 8	Column 4 + Column 6 + Column 8
87618	34862 Shasta St / Avalom Ave	Not Applicable	Not Applicable	36 s/f		Not Applicable	Not Applicable	
87552	36241 Panorama Dr / Pendleton Rd	Not Applicable	Not Applicable	35 s/f		Not Applicable	Not Applicable	
87485	33165 Colorado St / 11th St	Not Applicable	Not Applicable	42 s/f		Not Applicable	Not Applicable	
87656	36231 Panorama Dr / Pendleton Rd	Not Applicable	Not Applicable	20 s/f		Not Applicable	Not Applicable	
	13692 Morningside / County Line Rd	Not Applicable	Not Applicable	42 s/f		Not Applicable	Not Applicable	
87553	33760 Noreen Ln / Columbia Ave	Not Applicable	Not Applicable	36 s/f		Not Applicable	Not Applicable	
87693	Velardo Dr / Blossom St/ Intersction	Not Applicable	Not Applicable	54 s/f		Not Applicable	Not Applicable	
87693	12768 Blossom St/ Velardo Dr	Not Applicable	Not Applicable	45 s/f		Not Applicable	Not Applicable	
87568	35347 Sunlight Dr / Monterey Dr	Not Applicable	Not Applicable	42 s/f		Not Applicable	Not Applicable	
87785	35672 Crestview Dr. / Yucaipa Blvd.	Not Applicable	Not Applicable	40 s/f		Not Applicable	Not Applicable	

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**Yucaipa Valley Water District**  
Request for Proposals - Bid Number 202009  
Tuesday, September 01, 2020

Task Number	Location	Perimeter (Feet)	Cost (\$)	Area Square Feet (Depth*)	Remove Asphalt and Replace Cost (\$)	Area (Square Feet)	Cost (\$)	Total Cost (\$)
Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7	Column 8	Column 4 + Column 6 + Column 8
87356	35550 Oleander Ave / Fremont St.	Not Applicable	Not Applicable	49 s/f		Not Applicable	Not Applicable	
87437	35222 Alta DR / Bryant St.	Not Applicable	Not Applicable	25 s/f		Not Applicable	Not Applicable	
88034	34023 Nebraska Ln / Colorado St	Not Applicable	Not Applicable	84 s/f		Not Applicable	Not Applicable	
87356	35550 Oleander Ave / Fremont St.	Not Applicable	Not Applicable	25 s/f		Not Applicable	Not Applicable	
88077	35182 Bella Vista Dr Leith Way	Not Applicable	Not Applicable	45 s/f		Not Applicable	Not Applicable	
88260	Oak Glen Rd./Chapman Heights Rd.	Not Applicable	Not Applicable	20 s/f		Not Applicable	Not Applicable	
78372	Oak Glen Rd./Chapman Heights Rd.	Not Applicable	Not Applicable	20 s/f		Not Applicable	Not Applicable	
84166	37111 Oak Glen RD / Chagall RD	Not Applicable	Not Applicable	49 s/f		Not Applicable	Not Applicable	
88256	34857 Wildwood Canyon Rd./ 2nd St.	Not Applicable	Not Applicable	25 s/f		Not Applicable	Not Applicable	
88243	12902 Leith Way / Bella Vista Dr	Not Applicable	Not Applicable	25 s/f		Not Applicable	Not Applicable	

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- Attachment C -

**Yucaipa Valley Water District**  
Request for Proposals - Bid Number 202009  
Tuesday, September 01, 2020

Task Number	Location	Saw Cutting		Remove Asphalt and Replace		Grind and Asphalt Overlay		Total Cost (\$)
Column 1	Column 2	Perimeter (Feet)	Cost (\$)	Area Square Feet (Depth*)	Cost (\$)	Area (Square Feet)	Cost (\$)	Column 4 + Column 6 + Column 8
88098	10981 Larkspur Way / Fir Ave	Not Applicable	Not Applicable	64 s/f		Not Applicable	Not Applicable	
88098	10978 Larkspur Way / Fir Ave	Not Applicable	Not Applicable	30 s/f		Not Applicable	Not Applicable	
87439	12591 7th St / Mariposa St.	Not Applicable	Not Applicable	90 s/f		Not Applicable	Not Applicable	
88317	12977 Leith Way / Bella Vista Dr	Not Applicable	Not Applicable	60 s/f		Not Applicable	Not Applicable	
88637	35132 Bella Vista Dr / California St	Not Applicable	Not Applicable	30 s/f		Not Applicable	Not Applicable	
86995	33724 Fairview Dr. / 8th St.	Not Applicable	Not Applicable	54 s/f		Not Applicable	Not Applicable	
88141	13618 Chaprral Trail / Village	Not Applicable	Not Applicable	56 s/f		Not Applicable	Not Applicable	
88141	13618 Chaprral Trail / Village	Not Applicable	Not Applicable	15 s/f		Not Applicable	Not Applicable	
87438	12958 Leith Way / Bella Vista Dr	Not Applicable	Not Applicable	35 s/f		Not Applicable	Not Applicable	
88070	12644 16TH St. / Dunlap Blvd	Not Applicable	Not Applicable	26 s/f		Not Applicable	Not Applicable	

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**Yucaipa Valley Water District**  
Request for Proposals - Bid Number 202009  
Tuesday, September 01, 2020

Task Number	Location	Saw Cutting		Remove Asphalt and Replace		Grind and Asphalt Overlay		Total Cost (\$)
Column 1	Column 2	Perimeter (Feet)	Cost (\$)	Area Square Feet (Depth*)	Cost (\$)	Area (Square Feet)	Cost (\$)	Column 4 + Column 5 + Column 6 + Column 7 + Column 8
88419	34395 Ave H / Valley View St	Not Applicable	Not Applicable	44 s/f		Not Applicable	Not Applicable	
80285	35447 Birchwood St / Lennox St	Not Applicable	Not Applicable	48 s/f		Not Applicable	Not Applicable	
86944	35241 Elm Ln. / Orchid St	Not Applicable	Not Applicable	35 s/f		Not Applicable	Not Applicable	
88989	34635 Ave D / 3rd St	Not Applicable	Not Applicable	30 s/f		Not Applicable	Not Applicable	
88935	34865 Acacia Ave / 2nd St	Not Applicable	Not Applicable	30 s/f		Not Applicable	Not Applicable	
88936	34765 Shangri Ln / Avalon Ave	Not Applicable	Not Applicable	36 s/f		Not Applicable	Not Applicable	
86944	35241 Elm Ln. / Orchid St	Not Applicable	Not Applicable	40 s/f		Not Applicable	Not Applicable	
89001	12903 Leith Way / Bella Vista Dr	Not Applicable	Not Applicable	50 s/f		Not Applicable	Not Applicable	
89262	9743 Topaz St / Bryant St	Not Applicable	Not Applicable	70 s/f		Not Applicable	Not Applicable	
89184	34769 Pecan Ave / 3rd St	Not Applicable	Not Applicable	25 s/f		Not Applicable	Not Applicable	

\* If a cross-section depth is not provided, the asphalt cross-section will typically be four (4) inches or less.

**- Attachment C -**

**Yucaipa Valley Water District**  
Request for Proposals - Bid Number 202009  
Tuesday, September 01, 2020

Task Number	Location	Saw Cutting		Remove Asphalt and Replace		Grind and Asphalt Overlay		Total Cost (\$)
		Perimeter (Feet)	Cost (\$)	Area Square Feet (Depth*)	Cost (\$)	Area (Square Feet)	Cost (\$)	
Column 1	Column 2	Column 3	Column 4	Column 5	Column 5	Column 7	Column 8	Column 4 + Column 5 + Column 8
89185	35312 Carter St / Bryant St	Not Applicable	Not Applicable	20 s/f		Not Applicable	Not Applicable	
78276	12385 Birch St / Pecan Ave	Not Applicable	Not Applicable	20 s/f		Not Applicable	Not Applicable	
88562	12853 6 Th Street / Yucaipa Creek Rd	Not Applicable	Not Applicable	54 s/f		Not Applicable	Not Applicable	
88674	13516 Chaparral TRL / Village RD	Not Applicable	Not Applicable	163 s/f		Not Applicable	Not Applicable	
89413	11971 Crestview Ct / Crestview Dr	Not Applicable	Not Applicable	25 s/f		Not Applicable	Not Applicable	
87355	12401 Birch Ct / Pecan Ave	Not Applicable	Not Applicable	80 s/f		Not Applicable	Not Applicable	
89280	35859 Ramada Ln / Andes Way	Not Applicable	Not Applicable	50 s/f		Not Applicable	Not Applicable	
89282	12029 Bryant St / Acacia Ave Patch on south side of Bryant	Not Applicable	Not Applicable	25 s/f		Not Applicable	Not Applicable	
83630	13500 Calimesa Blvd./Avenue H	Not Applicable	Not Applicable	294 s/f 6"		Not Applicable	Not Applicable	
89336	35015 Persimmon Ave / California St	Not Applicable	Not Applicable	35 s/f		Not Applicable	Not Applicable	

\* If a cross-section depth is not provided, the asphalt cross-section will typically be four (4) inches or less.

**- Attachment C -**

**Yucaipa Valley Water District**  
Request for Proposals - Bid Number 202009  
Tuesday, September 01, 2020

Task Number	Location	Saw Cutting		Remove Asphalt and Replace		Grind and Asphalt Overlay		Total Cost (\$)
		Perimeter (Feet)	Cost (\$)	Area Square Feet (Depth*)	Cost (\$)	Area (Square Feet)	Cost (\$)	
Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7	Column 8	Column 9
<b>City of Callimesa</b>								
87358	37945 Marondi Dr / Lete Dr	Not Applicable	Not Applicable	35 s/f		Not Applicable	Not Applicable	
87358	37945 Marondi Dr / Lete Dr	Not Applicable	Not Applicable	10 I/f Berm		Not Applicable	Not Applicable	
89182	37060 Valgio Dr / Seiocco Dr	Not Applicable	Not Applicable	48 s/f		Not Applicable	Not Applicable	
83783	1058 Barnes Ct./West Ave L	58 ft		198 s/f		Not Applicable	Not Applicable	
83783	1058 Barnes Ct./West Ave L	16 ft		32 s/f		Not Applicable	Not Applicable	
87740	1013 Fremont st/ Ave L	32 ft		64 s/f		Not Applicable	Not Applicable	
87740	1013 Fremont st/ Ave L	49 ft		132 s/f		Not Applicable	Not Applicable	
87740	998 Fremont St/ Ave L	48 ft		119 s/f		Not Applicable	Not Applicable	
87740	998 Fremont St/ Ave L	40 ft		96 s/f		Not Applicable	Not Applicable	

\* If a cross-section depth is not provided, the asphalt cross-section will typically be four (4) inches or less.



- Attachment C -

**Yucaipa Valley Water District**  
Request for Proposals - Bid Number 202009  
Tuesday, September 01, 2020

Task Number	Location	Saw Cutting		Remove Asphalt and Replace		Grind and Asphalt Overlay		Total Cost (\$)
		Perimeter (Feet)	Cost (\$)	Area Square Feet (Depth*)	Cost (\$)	Area (Square Feet)	Cost (\$)	
86252	255 Slack Pl / Second Pl	30 ft		56 s/f		Not Applicable	Not Applicable	
87940	1039 Second Pl / Wedgewood Cir	94 ft		280 s/f		Not Applicable	Not Applicable	
88676	520 Myrtlewood Dr / 5th St	Not Applicable	Not Applicable	42 s/f		Not Applicable	Not Applicable	
88255	1010 Douglas St./ Ave L	40 ft		98 s/f		Not Applicable	Not Applicable	
88255	1007 Douglas St./ Ave L	38 ft		90 s/f		Not Applicable	Not Applicable	
89248	1175 Mulberry Ln / Smoke Ridge Trl	65 ft		297 s/f		Not Applicable	Not Applicable	
89372	399 Smokridge Trl / Mulberry Ln	33 ft		68 s/f		Not Applicable	Not Applicable	
89354	1188 Mulberry Ln / Smokeridge Trl	36 ft		112 s/f		Not Applicable	Not Applicable	
87172	234 Loretta Way/Bryant St.	34 ft		72 s/f		Not Applicable	Not Applicable	
87619	1200 Ruby Ct / Slack Pl	32 ft		64 s/f		Not Applicable	Not Applicable	

\* If a cross-section depth is not provided, the asphalt cross-section will typically be four (4) inches or less.

- Attachment C -

**Yucaipa Valley Water District**  
Request for Proposals - Bid Number 202009  
Tuesday, September 01, 2020

Task Number	Location	Saw Cutting		Remove Asphalt and Replace		Grind and Asphalt Overlay		Total Cost (\$)
		Perimeter (Feet)	Cost (\$)	Area Square Feet (Depth*)	Cost (\$)	Area (Square Feet)	Cost (\$)	
Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7	Column 8	Column 4 + Column 6 + Column 8
87619	1200 Ruby Ct / Slack Pl	28 ft		112 s/f		Not Applicable	Not Applicable	
89353	324 Canyon View Dr / Belle Rd	58 ft		200 s/f		Not Applicable	Not Applicable	
<b>Total Bid Amount =</b>								

\* If a cross-section depth is not provided, the asphalt cross-section will typically be four (4) inches or less.



**Beaumont-Cherry Valley Water District  
Regular Board Meeting  
March 24, 2022**

Item 10

STAFF REPORT

**TO:** Board of Directors  
**FROM:** Dan Jagers, General Manager  
**SUBJECT:** **Consideration of Vote for Special District Member for the Riverside Local Agency Formation Commission**

---

**Staff Recommendation**

If desired, rank each of five (5) candidates for the position of Special District Member of the Riverside Local Agency Formation Commission (LAFCO).

**Background**

Riverside LAFCO is a regulatory agency in California with county-wide jurisdiction, established by the State Legislature in 1963 and governed by the Cortese-Knox-Hertzberg Local Government Reorganization Act of 2000 (Government Code Section 56000 et. seq.) LAFCO was established to coordinate logical and timely changes in local government boundaries, discourage urban sprawl and encourage orderly and efficient provision of services, such as water, sewer, and fire protection, while protecting agricultural lands. Riverside LAFCO is a state-mandated legislative agency and is independent of county government.

The Board of Supervisors chooses two of its members to serve on LAFCO. The Council of Mayors chooses two members of city councils to serve as LAFCO members. **The presiding officers of independent special districts in the County select two members.** The six county, city and special district LAFCO members choose the public member.

**Summary**

In prior years, the LAFCO Special District Selection Committee (SDSC) has held a meeting to facilitate the member appointment process; however, the SDSC has determined it is not feasible to hold a physical meeting at this time and, therefore, the vote will be conducted by electronic mail or regular mail.

The terms of LAFCO members are four years and until appointment of a successor or reappointment of the incumbent. The term expires May 6, 2026. The ballot must be returned via email by April 6, 2022.

Director David Hoffman had indicated interest and at the Regular Board Meeting of February 2, 2022 Director Covington nominated Director Hoffman. Director Ramirez seconded the nomination, and Director Hoffman accepted the nomination. Director Hoffman's name is on the ballot.

No candidate information has been received for any candidate.



### **Action**

Refer to Attachment C, the Special District Selection Committee 2022 Ballot, for the list of candidates for the available position of Special District Member and rank the five (5) candidates from 1 to 5.

### **Fiscal Impact**

None.

### **Attachments**

- A. LAFCO 2022 Ballot Instructions
- B. Instant Runoff Voting Memo
- C. Special District Selection Committee 2022 Ballot

Staff Report prepared by Lynda Kerney and Cenica Smith, Administrative Assistants



March 7, 2022

via electronic mail

## **2022 BALLOT INSTRUCTIONS FOR SPECIAL DISTRICT MEMBER (WESTERN RIVERSIDE) OF THE RIVERSIDE LOCAL AGENCY FORMATION COMMISSION**

To Special District Selection Committee Members:

**Please read these instructions carefully before completing your ballot.** As previously announced, a physical meeting of the Special District Selection Committee (SDSC) is not feasible at this time, therefore, the selection proceedings are being conducted by electronic mail or regular USPS mail. A nomination period for the position in the title above was opened Monday, January 31, 2022, and closed at 5:00 p.m. on Wednesday, March 2, 2022.

Enclosed you will find your ballot.

**LAFCO Regular Special District Member – Western Riverside County:** A total of nine (9) nominations were received for this position however due to duplicate nominations, only five candidates are on the ballot. Candidates are restricted to the western area of the County.

All members of the SDSC may cast a ballot for a regular member.

Pursuant to procedures adopted by the Selection Committee in 2016, the election for the LAFCO regular position will be conducted using Instant Runoff Voting (IRV). IRV eliminates the requirement for the expensive and lengthy process of sending out a second runoff ballot to achieve a majority. An example demonstrating how IRV works is attached.

Please fill out your ballot by ranking each nominee in the order of preference, using "1" for your first choice, "2" for your second choice and so on. Please note ranking more than one candidate will not work against your first choice candidate, however, voting for only one candidate is allowed. Do not mark the same number beside more than one candidate and do not skip numbers.

**General Instructions and Information:**

- Completed ballots must be delivered via electronic mail to [rholtzclaw@lafco.org](mailto:rholtzclaw@lafco.org), or by regular mail delivered to the LAFCO office at 6216 Brockton Avenue, Suite 111-B, Riverside CA 92506 **no later than 5:00 p.m. on Wednesday, April 6, 2022.**
- Only the presiding officer or another board member authorized by your board of directors to vote may cast the ballot. Board members designated by their district board to vote in place of the presiding officer must provide that authorization (in the form of a resolution or minute order) to LAFCO no later than the time the ballot is cast. District managers or other staff members may not vote.
- The voting member must print his or her name on the ballot as well as sign and date the certification indicating he or she is authorized to vote for the district.
- We must receive a ballot with an original signature. However, if you deliver your ballot via electronic mail, you may return a scanned copy of the signed ballot by email to [rholtzclaw@lafco.org](mailto:rholtzclaw@lafco.org).
- Failure to follow these instructions will invalidate the ballot.

Finally, these positions ensure special districts are appropriately represented on our local boards. Appointments are only valid if ballots representing a quorum, from 28 of our 55 independent special districts, are returned. Please return your ballots in a timely manner.

If you have any questions, please contact our office at (951) 369-0631.

Sincerely,



GARY THOMPSON  
Executive Officer

Attachments:

2022 Special District Selection Committee – Ballot  
Instant Runoff Voting Election Process (IRV)

# INSTANT RUNOFF VOTING (IRV) ELECTION PROCESS

## **Introduction**

In 2016, the Special District Selection Committee voted to utilize instant runoff voting (IRV) for all future elections to appoint members to the Riverside Local Agency Formation Commission (LAFCO). IRV is a method of conducting elections with three or more candidates whereby a majority determines the winner without the need to have a second ballot/runoff proceeding. A separate runoff election could cause a delay of more than 90 days, as well as causing LAFCO additional expense. The explanation below and example that follows illustrates how the instant runoff voting method will be used for determining the winner in a fictional election for the Porcupine Lodge Board of Directors. A process similar to the one explained below will be utilized to determine the LAFCO Special District Member.

## **Ballot Specifications and Directions to Voters**

The ballot will allow a voter to rank candidates in order of preference. All nominated candidates are listed on the ballot. Voters will vote for candidates by indicating their first-choice candidate, their second-choice candidate and so on. The voter will indicate his/her first choice by marking or circling the number "1" beside a candidate's name, the second choice by marking or circling the number "2" by that candidate's name, the third choice by marking the number "3," and so on, for as many choices as the voter wishes. Voters are free to rank only one candidate, however, doing so does not offer any additional advantage to that candidate, as ranking additional candidates cannot help defeat a voter's first-choice candidate. Voters must not mark the same number beside more than one candidate or skip rank numbers.

## **Ballot Counting**

The ballots cast will be tabulated and the result declared by the official responsible for conducting the election. Votes will be counted for each candidate using the following procedure:

- The first choice marked on each ballot shall be counted. If any candidate receives a majority of the first choices, that candidate shall be declared elected.
- A majority is a number of votes greater than half of the total number of ballots received.
- If no candidate receives a majority of first choices, the candidate who received the fewest first choices shall be eliminated and each vote cast for that candidate shall be transferred to the next-ranked candidate on that voter's ballot. If, after this transfer of votes, any candidate has a number of votes constituting a majority, that candidate shall be declared elected.

- If no candidate receives a majority of votes from the continuing ballots after a candidate has been eliminated and his/her votes have been transferred to the next-ranked candidate, the continuing candidate with the fewest votes from the continuing ballots shall be eliminated. All votes cast for that candidate shall be transferred to the next-ranked continuing candidate on each voter's ballot. This process of eliminating candidates and transferring their votes to the next-ranked continuing candidates shall be repeated until a candidate receives a majority of the votes from the continuing ballots. This candidate shall be declared elected.

**Example:**

Three candidates are running for the Porcupine Lodge Board of Directors: Paul Alto, Mort Bragg and Samantha Cruz.

60 ballots are cast, therefore a candidate needs a majority of 31 votes to win the election:

- Alto is ranked #1 by 15 voters
- Bragg is ranked #1 by 25 voters
- Cruz is ranked #1 by 20 voters

In the first round no one receives the required majority of 31 votes.

Alto, as the candidate receiving the fewest first choice (#1) votes, is eliminated. Those 15 ballots that had Alto ranked as their first choice are reviewed for their second (#2) choice. On those 15 ballots:

- Bragg is ranked #2 on 9 of those 15 ballots
- Cruz is ranked #2 on 4 of the 15 ballots.
- Two of the ballots did not pick a second choice candidate.

These second choice votes are added to the results of the first choice count as follows:

- Bragg has 25 plus 9 for a total of 34 votes
- Cruz has 20 plus 4 for a total of 24 votes

Thus, Bragg wins with 34 votes (the required majority was 31) and Cruz is second with 24 votes.

[https://www.rankedchoicevoting.org/single\\_seat](https://www.rankedchoicevoting.org/single_seat)



## SPECIAL DISTRICT SELECTION COMMITTEE 2022 BALLOT

Name of District: \_\_\_\_\_  
Print District Name Here (required)

**Certification of voting member:**

I, \_\_\_\_\_ hereby certify that I am (check one):  
Print Name Here (required)

- the presiding officer of the above-named district.
- a member of the board of the above-named district authorized by the board to vote in place of the presiding officer. [Authorization  previously transmitted  attached]

\_\_\_\_\_  
Signature (required)

\_\_\_\_\_  
Date (required)

### Regular Special District Member of the Local Agency Formation Commission – *Western Riverside County* (Term running May 6, 2022 through May 6, 2026)

**Please rank the candidates in preferential order, “1” being the first preference, “2” being the second, etc.:**

	Circle rank for each candidate
LARRY SMITH, San Gorgonio Pass Water Agency	1 2 3 4 5
STEVE PASTOR, Lake Hemet Municipal Water District	1 2 3 4 5
JOHN SKERBELIS, Rubidoux Community Services District	1 2 3 4 5
PHIL WILLIAMS, Elsinore Valley Municipal Water District	1 2 3 4 5
DAVID HOFFMAN, Beaumont-Cherry Valley Water District	1 2 3 4 5

Listed in random drawing order conducted on 3/3/2022

Completed ballots must be delivered via electronic mail to [rholtzclaw@lafco.org](mailto:rholtzclaw@lafco.org),  
 or by regular mail delivered **no later than 5:00 p.m. on Wednesday, April 6, 2022**  
 to the LAFCO office at 6216 Brockton Avenue, Suite 111-B, Riverside CA 92506.



**Beaumont-Cherry Valley Water District  
Regular Board Meeting  
March 24, 2022**

Item 11

STAFF REPORT

**TO:** Board of Directors  
**FROM:** Dan Jagers, General Manager  
**SUBJECT:** **Nominations for California Special Districts Association Board of Directors,  
Southern Network Seat B**

---

**Staff Recommendation**

If desired, one of the following:

- A. Nominate a BCVWD Board member or the general manager to stand for election to the CSDA Board of Directors
- B. Take no action.

**Background**

BCVWD is a member of the California Special Districts Association (CSDA), a non-profit organization formed to promote good governance and improved core local services through professional development, advocacy and other services for all types of independent special districts. The CSDA is governed by an 18-member Board of Directors elected from the membership in six geographic networks. BCVWD is part of the Southern Network.

The Board held initial discussion on this item at its meeting of March 9, 2021 and directed staff to bring back additional information.

**Summary**

The CSDA Elections and Bylaws Committee is seeking any interested elected Board member or managerial employee to stand for election to serve the 2023-2025 term. The CSDA Board is the governing body responsible for guiding the Association's legislative and member benefit programs. There is a significant time commitment to serve on the CSDA Board, including bi-monthly meetings in Sacramento, committee meetings three to five times per year, mandatory attendance of at least two conferences, and completion of the Leadership Academy. The duties and responsibilities of a CSDA Board member are outlined in Attachment 2.

The incumbent in Southern Network Seat B is Don Barth, General Manager of the Phelan Pinion Hills Community Services District, who is running for re-election.

In lieu of making a nomination of a BCVWD Board member or general manager, the Board may choose to cast a vote for another candidate in the election scheduled for June.

Should the Board choose to make a nomination, the deadline for submittal of the nomination is March 31, 2022 for placement on the ballot.

At the March 9 meeting, none of the Board members indicated interest in running for the seat. Subsequently, staff reached out the CSDA and determined that the CSDA bylaws limit eligibility to a managerial employee. On BCVWD's organizational chart, the only eligible managerial staff



member for nomination would be the general manager. Given the current workload of the general manager and the District overall, staff recommends no nomination at this time.

### **Fiscal Impact**

If a BCVWD Board member or general manager were elected, some potentially significant expenses would be incurred to fulfill the duties of the office. The fiscal impact to the District would include registration, travel, accommodations and meals expenses to / from CSDA conferences and trainings (such as the Leadership Academy), and potential additional expenses incurred that are not reimbursed to the elected Board member by CSDA. Additional unknown incidental expenses and director per diems or staff time will be incurred.

### **Attachment(s)**

- CSDA Board of Directors Call for Nominations – Seat B
- CSDA Policy 2.16: Board Commitments & Responsibilities



California Special Districts Association  
*Districts Stronger Together*

CONTACT US SUPPORT



## Attachment 1

# CSDA Board of Directors Call for Nominations - Seat B

By Vanessa Gonzales posted 21 hours ago

Follow

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**Deadline: Coastal Network April 11, 2022. All Other Networks March 31, 2022.**

Chat-How Can We Help?



The California Special Districts Association Elections and Bylaws Committee is looking for independent special district board members or their general managers who are interested in leading the direction of CSDA for the 2023 - 2025 term.

The leadership of CSDA is elected from its six geographical networks. Each of the six networks has three seats on the board with staggered 3-year terms. Candidates must be affiliated with an independent special district that is a CSDA Regular Member in good standing and located within the geographic network they seek to represent (see the [CSDA network map](#)).

The CSDA Board of Directors is the governing body responsible for all policy decisions related to CSDA's member services, legislative advocacy, education, and resources. The CSDA Board of Directors is crucial to the operation of the association and to the representation of the common interests of all California's special districts before the Legislature and the State Administration. Serving on the board requires one's interest in the issues confronting special districts statewide.

### **Commitment and Expectations:**

- Attend all board meetings, usually 4-5 meetings annually, at the CSDA office in Sacramento.
- Participate on at least one committee, meets 3-5 times a year at the CSDA office in Sacramento. (CSDA reimburses directors for their related expenses for board and committee meetings as outlined in board policy.)
- Attend, at minimum, the following CSDA annual events: Special Districts Legislative Days - held in the spring, and the CSDA Annual Conference - held in the summer/fall. (CSDA does not reimburse travel related expenses for the two conferences even if a board or committee meeting is held in conjunction with the event; however, does comp registration for the two events.)
- Complete all four modules of CSDA's Special District Leadership Academy within 2 years of being elected. (CSDA does not reimburse expenses for the academy classes even if a board or committee meeting is held in conjunction with the event.)
- Complete Annual Chief Executive Officer Evaluation.

Please review the [CSDA Board Policy 2.16 Board Commitments & Responsibilities](#).

Chat-How Can We Help?

## **NOMINATION PROCEDURES**

Any Regular Member in good standing is eligible to nominate one person, a board member or managerial employee (as defined by that district's Board of Directors), for election to the CSDA Board of Directors. **A copy of the member district's resolution or minute action and Candidate Information Sheet must accompany the Nomination Form. The deadline for receiving nominations for the Northern, Sierra, Bay Area, Central and Southern Networks is March 31, 2022. Due to the current vacancy in the Coastal Network, the deadline for receiving nominations for the Coastal Network is April 11, 2022. Nominations and supporting documentation may be mailed or emailed.**

Mail: 1112 I Street, Suite 200, Sacramento, CA 95814

Fax: 916.442.7889

Email: [amberp@csda.net](mailto:amberp@csda.net)

***Once received, nominees will receive a candidate's letter. The letter will serve as confirmation that CSDA has received the nomination and will also include campaign guidelines.***

CSDA will begin electronic voting on June 2, 2022. All votes must be received through the system no later than 5:00 p.m. July 8, 2022. The successful candidates will be notified no later than July 12, 2022. All selected CSDA Board Members will be introduced at the CSDA Annual Conference & Exhibitor Showcase in Palm Desert, CA in August 2022.

## **EXPIRING TERMS**

**Northern Network** Seat B – Kim Seney, Director, Gold Mountain Community Services District\*

**Sierra Network** Seat B – Jerry Gilmore, Director, Truckee Sanitary District\*

**Bay Area Network** Seat B – Ryan Clausnitzer, GM, Alameda County Mosquito Abatement District\*

**Central Network** Seat B – Lorenzo Rios, GM, Clovis Veterans Memorial District\*

**Coastal Network** Seat B – **Vacant**

**Southern Network** Seat B – Don Bartz, GM, Phelan Pinon Hills Community Services District\*

(\* = Incumbent is running for re-election)

Chat-How Can We Help?

**CSDA will be using a web-based online voting system allowing your district to cast your vote easily and securely.** *Electronic Ballots will be emailed to the main contact in your district June 2, 2022.* All votes must be received through the system no later than 5:00 p.m. July 8, 2022.

*Districts can opt to cast a paper ballot instead; but you must contact Amber Phelen by e-mail [amberp@csda.net](mailto:amberp@csda.net) **by March 31, 2022** in order to ensure that you will receive a paper ballot on time.*

CSDA will mail paper ballots on June 2, 2022 per district **request only.**

If you have any questions, please contact Amber Phelen at [amberp@csda.net](mailto:amberp@csda.net).

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### CALIFORNIA SPECIAL DISTRICTS ALLIANCE



Chat-How Can We Help?

### Policy 2.16: Board Commitments & Responsibilities

#### Overview:

The Board of Directors is responsible for ensuring the Association's long-term financial stability and integrity. Directors ensure the Association fulfills its mission to promote good governance and improved core local services through professional development, advocacy and other services for all types of independent special districts. In order to foster the Association's continued viability and growth, effective member engagement and sufficient revenue are essential. Accordingly, Directors pledge to be active participants and promote the Association and its services.

#### Core Commitments:

1. Support the approved CSDA mission statement, vision statement, and Board beliefs.
2. Advocate for the Association and its members.
3. Serve as a part of a unified governing body.
4. Govern within Board policies, standards and ethics.
5. Dedicate the time and energy necessary to be effective.
6. Represent and make policy decisions based on the impact to the entire special districts community.
7. Respect the individual views of Directors, then collectively support Board decisions.
8. Communicate as a cohesive Board of Directors with a common vision and voice.
9. Operate with the highest standards of integrity and trust.



## **Duties & Responsibilities:**

### General Participation

1. Regularly attend Board meetings – a Board member may be dismissed after three unexcused absences.
2. Actively participate in decision-making by being familiar with issues and prepared to address all agenda items.
3. Participate in setting CSDA policy, budget approval and establishing the direction for the Association through the Strategic Plan.
4. Actively participate as a member of at least one and no more than two CSDA committees – Board Officers may participate in more than two committees as required in the CSDA Bylaws and Board Policy Manual.
5. Attend the Association's annual conference and legislative days and participate in other meetings/events.

### Governance & Training

1. Complete all four modules of CSDA's Special District Leadership Academy (SDLA) within 2 years of being elected/appointed to the CSDA Board of Directors prior to the expiration of a CSDA Board Member's full-term of office. If not completed by the end of the full-term, the CSDA Board Member shall be ineligible to run for re-election on the CSDA Board of Directors unless they are registered to attend the next available SDLA event.
2. Attend Board member orientation training provided by CSDA.
3. Provide CSDA electronic certificates for posting on the CSDA website indicating current and successful completion of AB1234 (Ethics Training), AB1825 (Harassment Prevention Training), and graduation from the CSDA Special District Leadership Academy (SDLA).

### Association Programs

1. Actively understand and encourage participation in CSDA partner programs (SDRMA, CSDA Finance Corporation, SDLF) as well as other CSDA endorsed services within your district, chapter, Network service area and statewide.

### CEO Performance Evaluation

1. Complete and submit the annual Chief Executive Officer (CEO) performance evaluation form by the designated due date. A written request to be excused from submitting the CEO evaluation form may be submitted to the CSDA President for consideration. The CSDA President shall determine if the request is approved or denied using Board Policy: 2.17-Excused Absences as guidance. If the CEO evaluation is not completed by a CSDA Board Member that has not been excused, that individual shall be ineligible to run for re-election on the CSDA Board of Directors upon completion of their term.

### Advocacy, Recruitment & Retention

1. Encourage timely responses from your district and service area to CSDA legislative calls to action and other grassroots efforts. Play an active grassroots role within your service area and participate in grassroots campaigns coordinated by CSDA.
2. Advocate for CSDA with an emphasis on building relationships and furthering the understanding/awareness of special districts and the Association within your service area, chapter and statewide.
3. Promote CSDA membership and engagement opportunities in ways appropriate within your service area (i.e. sponsorships, advertisers, exhibitors, speakers, professional development opportunities, services, programs, etc.).

### Finance

1. Read and understand CSDA financial statements and otherwise assist the Board in fulfilling its fiduciary responsibility.