



**BEAUMONT-CHERRY VALLEY WATER DISTRICT
AGENDA
SPECIAL BOARD MEETING IN LIEU OF REGULAR MEETING OF
THE BOARD OF DIRECTORS
560 Magnolia Avenue, Beaumont, CA 92223
Thursday, May 18th, 2017
6:00 p.m.**

Call to Order, President Slawson

Pledge of Allegiance, Director Covington

Invocation, Director Slawson

Roll Call

Public Comment

PUBLIC COMMENT: At this time, any person may address the Board of Directors on matters within its jurisdiction which are not on the agenda. However, any non-agenda matters that require action will be referred to Staff for a report and possible action at a subsequent meeting. To provide comments on specific agenda items, please complete a speaker's request form and provide the completed form to the Board Secretary prior to the Board meeting. Please limit your comments to three minutes. Sharing or passing time to another speaker is not permitted.

ACTION ITEMS

1. Recessed to Closed Session

- a. Conference with Labor Negotiators pursuant to Government Code 54954.5(f):
Agency Negotiator: Eric Fraser
Represented Employees: BCVWD Employees

2. Adjustments to the Agenda

3. Consent Calendar: All matters listed under the Consent Calendar are considered by the Board of Directors to be routine and will be enacted in one motion. There will be no discussion of these items prior to the time the Board considers the motion unless members of the Board, the administrative staff, or the public request specific items to be discussed and/or removed from the Consent Calendar.

- a. March 2017 Budget Variance Report Review** (pages 4-8)
- b. March 31st, 2017 Cash/Investment Balance Report** (page 9)
- c. April 2017 Check Register Review** (pages 10-22)
- d. April 2017 Invoices Pending Approval**(pages 23-25)
- e. Minutes of the Regular Meeting April 12th, 2017**(pages 26-31)

4. Nomination and Election of the District Secretary(pages 32)**

5. **Award of Bid - 2017 Caterpillar Model 416 F2 HRC Backhoe/Loader from Johnson Machinery in the amount of \$90,920.12.**(pages 33-40)**
6. **Award of Bid for the purchase of Three Pick-up Trucks from Downtown Ford in the amount of \$76,493.32.**(pages 41-56)**
7. **Consideration and Approval of Koff & Associates Proposal for a Compensation Study in an amount not to exceed \$19,890.** (pages 57-92)**
8. **Consideration of Beaumont-Cherry Valley Water District (BCVWD) Board Member/Staff to Represent BCVWD at the City of Beaumont General Plan Task Force Meetings.**(pages 93)**
9. **Update of Status of BCVWD Participation in Formation of Groundwater Sustainability Agency for the San Timoteo Basin Required under the Sustainable Groundwater Management Act of 2014.** (pages 94-107)**
10. **Status of Sustainable Water Supply Acquisition. **(pages 108-115)**
11. **Consideration of the San Gorgonio Pass Water Agency's April 6, 2017 Sites Reservoir Cost Sharing Draft Agreement and Associated Transmittal Letter Dated April 6, 2017.**(pages 116-135)**
12. **Consideration of entering into a Memorandum of Intent Regarding assignment of the Lease from the County of Riverside to the Beaumont-Cherry Valley Parks and Recreation District for District Property located at Bogart Park. **(pages 136-140)**
13. **Consideration of Request for a New "Will Serve Letter" for Tract No. 33680 (Riverside County Assessors No. 414-142-038) for a new residential development within Beaumont California.** (pages 141-149)**
14. **Consideration of Request for Water Service and Associated "Will Serve Letter" for a Proposed Multi-Family Residential Development Consisting of Two Duplexes located on Riverside County Assessor's Parcel No. (APN) 419-222-022.** (pages 150-154)**
15. **Consideration of Request for Update of "Will Serve Letter" for Previously Approved Development – Tract 32850.** (pages 155-174)**
16. **Update of Status of Rehabilitation and Repair of District Well No's 5, 13, 18 and RR1, and Request of Authorization for General Manager to Expend Additional Funds Related to Installation of Well Screen Liner in Well No. 5.** (pages 175-178)**
17. **Reports For Discussion**
 - a. Ad Hoc Committees
 - b. General Manager
 - c. Directors Reports
 - d. Legal Counsel Report
18. **Announcements**
 - District Offices will be closed May 29th, 2017 in observance of Memorial Day
 - Finance and Audit Committee meeting, June 1st, 2017 at 3:00 p.m.
 - Engineering Workshop, June 1st, 2017 at 7:00 p.m.

- Beaumont Basin Watermaster meeting, June 7th, 2017 at 10:00 a.m.
- Regular Board Meeting, June 14th, 2017 at 7:00 p.m.

19. Action List for Future Meetings

- Proposition 1 Bond Opportunities

20. Adjournment

** Information included in the agenda packet

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 from the District Office in the Board Room of the District's Office.

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 or in writing at the Beaumont-Cherry Valley Water District, 560 Magnolia Avenue, Beaumont, California 92223.

General Ledger
Budget Variance Revenue

User: wclayton
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Period 03 - 03
Fiscal Year 2017



Account Number	Description	Budget	Period Amt	End Bal	Variance	% Avail/ Uncollect
50	GENERAL					
01-50-510-419061	Miscellaneous Income	\$ 250.00	\$ 556.86	\$ 929.60	\$(679.60)	-271.84%
01-50-510-490001	Interest Income - Bonita Vista	\$ 2,400.00	\$ -	\$ 348.52	\$ 2,051.48	85.48%
01-50-510-490021	Interest Income - General	\$ 80,000.00	\$ -	\$ -	\$ 80,000.00	100.00%
	Misc Income	\$ 82,650.00	\$ 556.86	\$ 1,278.12	\$ 81,371.88	98.45%
01-50-510-481001	Fac Fees-Wells	\$ 387,200.00	\$ -	\$ 394,460.00	\$(7,260.00)	-1.88%
01-50-510-481006	Fac Fees-Water Rights (SWP)	\$ 245,000.00	\$ -	\$ 249,593.75	\$(4,593.75)	-1.88%
01-50-510-481012	Fac Fees-Water Treatment Plant	\$ 184,200.00	\$ -	\$ 187,653.75	\$(3,453.75)	-1.88%
01-50-510-481018	Fac Fees-Local Water Resources	\$ 97,000.00	\$ -	\$ 98,818.75	\$(1,818.75)	-1.88%
01-50-510-481024	Fac Fees-Recycld Wtr Facilities	\$ 280,400.00	\$ 29,918.68	\$ 315,576.18	\$(35,176.18)	-12.55%
01-50-510-481030	Fac Fees-Transmission (16")	\$ 313,600.00	\$ -	\$ 319,480.00	\$(5,880.00)	-1.88%
01-50-510-481036	Fac Fees-Storage	\$ 401,600.00	\$ -	\$ 409,130.00	\$(7,530.00)	-1.88%
01-50-510-481042	Fac Fees-Booster	\$ 27,800.00	\$ -	\$ 28,321.25	\$(521.25)	-1.88%
01-50-510-481048	Fac Fees-Pressure Reducng Stns	\$ 14,200.00	\$ -	\$ 14,466.25	\$(266.25)	-1.88%
01-50-510-481054	Fac Fees-Misc Projects	\$ 12,400.00	\$ -	\$ 26,128.50	\$(13,728.50)	-110.71%
01-50-510-481060	Fac Fees-Financing Costs	\$ 61,000.00	\$ 901.52	\$ 63,045.27	\$(2,045.27)	-3.35%
01-50-510-485001	Front Footage Fees	\$ 2,500.00	\$ 4,332.00	\$ 6,327.00	\$(3,827.00)	-153.08%
	Non-Operating Revenue	\$ 2,026,900.00	\$ 35,152.20	\$ 2,113,000.70	\$ (86,100.70)	-4.25%
01-50-510-410100	Sales	\$ 4,200,000.00	\$ 137,484.09	\$ 568,749.86	\$ 3,631,250.14	86.46%
01-50-510-410151	Agricultural Irrigation Sales	\$ 25,500.00	\$ 245.43	\$ 1,841.23	\$ 23,658.77	92.78%
01-50-510-410171	Construction Sales	\$ 150,000.00	\$ 3,532.80	\$ 8,457.10	\$ 141,542.90	94.36%
01-50-510-413001	Backflow Admin Charges	\$ 30,000.00	\$ 2,306.16	\$ 8,985.73	\$ 21,014.27	70.05%
01-50-510-413011	Fixed Meter Charges	\$ 2,786,335.00	\$ 226,101.64	\$ 706,291.51	\$ 2,080,043.49	74.65%
01-50-510-413021	Meter Fees	\$ 275,000.00	\$ 47,773.00	\$ 86,603.00	\$ 188,397.00	68.51%
01-50-510-415001	SGPWA Importation Charges	\$ 2,000,000.00	\$ 65,867.40	\$ 269,300.79	\$ 1,730,699.21	86.53%
01-50-510-415011	SCE Power Charges	\$ 1,550,000.00	\$ 47,252.70	\$ 193,194.04	\$ 1,356,805.96	87.54%
01-50-510-417001	2nd Notice Penalties	\$ 90,000.00	\$ 7,240.00	\$ 22,595.00	\$ 67,405.00	74.89%
01-50-510-417011	3rd Notice Charges	\$ 32,000.00	\$ -	\$ 5,115.00	\$ 26,885.00	84.02%
01-50-510-417021	Account Reinstatement Fees	\$ 65,000.00	\$ 5,100.00	\$ 16,000.00	\$ 49,000.00	75.38%
01-50-510-417031	Lien Processing Fees	\$ 5,000.00	\$ 900.00	\$ 1,700.00	\$ 3,300.00	66.00%
01-50-510-417041	Credit Check Processing Fees	\$ 8,000.00	\$ 675.00	\$ 2,020.00	\$ 5,980.00	74.75%
01-50-510-417051	Returned Check Fees	\$ 2,000.00	\$ 235.00	\$ 660.00	\$ 1,340.00	67.00%
01-50-510-417061	Custmr Damages/Upgrade Charges	\$ 15,000.00	\$ -	\$ 40.00	\$ 14,960.00	99.73%
01-50-510-417071	After Hours Call Out Charges	\$ 600.00	\$ 50.00	\$ 250.00	\$ 350.00	58.33%
01-50-510-417081	Bench Test Fees	\$ 180.00	\$ -	\$ -	\$ 180.00	100.00%
01-50-510-417091	Credit Card Processing Fees	\$ 35,000.00	\$ 3,605.00	\$ 10,683.75	\$ 24,316.25	69.48%
01-50-510-419011	Development Income	\$ 100,000.00	\$ 22,980.80	\$ 35,515.21	\$ 64,484.79	64.48%
01-50-510-419021	Recharge Income	\$ 45,000.00	\$ 7,397.94	\$ 22,560.66	\$ 22,439.34	49.87%
	Operating Revenue	\$ 11,414,615.00	\$ 578,746.96	\$ 1,960,562.88	\$ 9,454,052.12	82.82%
01-50-510-471001	Rent - 12303 Oak Glen	\$ 2,400.00	\$ 200.00	\$ 600.00	\$ 1,800.00	75.00%
01-50-510-471011	Rent - 13695 Oak Glen	\$ 2,400.00	\$ 200.00	\$ 600.00	\$ 1,800.00	75.00%
01-50-510-471021	Rent - 13697 Oak Glen	\$ 2,400.00	\$ 200.00	\$ 600.00	\$ 1,800.00	75.00%
01-50-510-471031	Rent - 9781 Avenida Miravilla	\$ 2,400.00	\$ 200.00	\$ 600.00	\$ 1,800.00	75.00%
01-50-510-471101	Util - 12303 Oak Glen	\$ 2,320.00	\$ 173.56	\$ 758.62	\$ 1,561.38	67.30%
01-50-510-471111	Util - 13695 Oak Glen	\$ 1,500.00	\$ 94.63	\$ 318.55	\$ 1,181.45	78.76%
01-50-510-471121	Util - 13697 Oak Glen	\$ 2,800.00	\$ 165.57	\$ 543.37	\$ 2,256.63	80.59%
01-50-510-471131	Util - 9781 Avenida Miravilla	\$ 2,300.00	\$ 102.45	\$ 845.36	\$ 1,454.64	63.25%
	Rent/Utilities	\$ 18,520.00	\$ 1,336.21	\$ 4,865.90	\$ 13,654.10	73.73%
Revenue Total		\$ 13,542,685.00	\$ 615,792.23	\$ 4,079,707.60	\$ 9,462,977.40	70.00%

General Ledger

Budget Variance Expense

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 Period 03 - 03
 Fiscal Year 2017

Beaumont-Cherry Valley Water District

560 Magnolia Avenue
 Beaumont CA 92223
 (951) 845-9581
 www.bcvwd.org



Account Number	Description	Budget	Period Amt	End Bal	Variance	Encumbered	% Avail/ Uncollect
10	BOARD OF DIRECTORS						
01-10-110-500101	Board of Directors Fees	\$ 36,000.00	\$ 1,800.00	\$ 6,000.00	\$ 30,000.00	\$ -	83.33%
01-10-110-500115	Social Security	\$ 2,235.00	\$ 111.60	\$ 372.00	\$ 1,863.00	\$ -	83.36%
01-10-110-500120	Medicare	\$ 525.00	\$ 26.10	\$ 87.00	\$ 438.00	\$ -	83.43%
01-10-110-500145	Workers' Compensation	\$ 485.00	\$ 19.45	\$ 58.45	\$ 426.55	\$ -	87.95%
01-10-110-500175	Seminar & Travel Expenses	\$ 10,000.00	\$ -	\$ -	\$ 10,000.00	\$ -	100.00%
	Board of Directors Personnel	\$ 49,245.00	\$ 1,957.15	\$ 6,517.45	\$ 42,727.55	\$ -	86.77%
01-10-110-550012	Election Expenses	\$ -	\$ 2,599.60	\$ 2,599.60	\$ (2,599.60)	\$ -	0.00%
	Board of Directors Services	\$ -	\$ 2,599.60	\$ 2,599.60	\$ (2,599.60)	\$ -	0.00%
20	ENGINEERING						
01-20-210-500105	Labor	\$ 300,701.00	\$ 15,409.15	\$ 38,575.85	\$ 262,125.15	\$ -	87.17%
01-20-210-500115	Social Security	\$ 17,876.00	\$ 956.52	\$ 2,519.71	\$ 15,356.29	\$ -	85.90%
01-20-210-500120	Medicare	\$ 4,363.00	\$ 223.69	\$ 589.27	\$ 3,773.73	\$ -	86.49%
01-20-210-500125	Health Insurance	\$ 48,576.00	\$ 2,023.97	\$ 6,071.91	\$ 42,504.09	\$ -	87.50%
01-20-210-500140	Life Insurance	\$ 956.00	\$ 51.12	\$ 149.10	\$ 806.90	\$ -	84.40%
01-20-210-500145	Workers' Compensation	\$ 4,491.00	\$ 181.52	\$ 478.13	\$ 4,012.87	\$ -	89.35%
01-20-210-500155	Retirement/CalPERS	\$ 50,409.00	\$ 2,604.48	\$ 7,052.81	\$ 43,356.19	\$ -	86.01%
01-20-210-500165	Uniforms & Employee Benefits	\$ 50.00	\$ -	\$ 14.04	\$ 35.96	\$ -	71.92%
01-20-210-500170	Education Expenses	\$ 2,500.00	\$ -	\$ -	\$ 2,500.00	\$ -	100.00%
01-20-210-500175	Seminar & Travel Expenses	\$ 500.00	\$ -	\$ -	\$ 500.00	\$ -	100.00%
01-20-210-500180	Accrued Sick Leave Expenses	\$ -	\$ 775.46	\$ 2,034.40	\$ (2,034.40)	\$ -	0.00%
01-20-210-500185	Accrued Vacation Expenses	\$ -	\$ 1,032.30	\$ 2,838.82	\$ (2,838.82)	\$ -	0.00%
01-20-210-500195	CIP Related Labor	\$ (121,158.00)	\$ (5,710.86)	\$ (15,605.19)	\$ (105,552.81)	\$ -	87.12%
	Engineering Personnel	\$ 309,264.00	\$ 17,547.35	\$ 44,718.85	\$ 264,545.15	\$ -	85.54%
01-20-210-540048	Permits, Fees & Licensing	\$ 4,000.00	\$ -	\$ -	\$ 4,000.00	\$ -	100.00%
	Engineering Materials & Supplies	\$ 4,000.00	\$ -	\$ -	\$ 4,000.00	\$ -	100.00%
01-20-210-540012	Dev Reimbursable Engineering	\$ 15,000.00	\$ -	\$ -	\$ 15,000.00	\$ -	100.00%
01-20-210-550068	Software Maintenance	\$ 22,500.00	\$ -	\$ 12,500.00	\$ 10,000.00	\$ -	44.44%
01-20-210-580031	Outside Engineering	\$ 50,000.00	\$ -	\$ 5,367.52	\$ 44,632.48	\$ -	89.26%
01-20-210-580032	CIP Related Outside Engineering	\$ (30,000.00)	\$ -	\$ -	\$ (30,000.00)	\$ -	100.00%
	Engineering Services	\$ 57,500.00	\$ -	\$ 17,867.52	\$ 39,632.48	\$ -	68.93%
Expense Total	ENGINEERING	\$ 370,764.00	\$ 17,547.35	\$ 62,586.37	\$ 308,177.63	\$ -	83.00%
30	FINANCE & ADMIN SERVICES						
01-30-310-500105	Labor	\$ 968,732.00	\$ 67,934.89	\$ 187,098.02	\$ 781,633.98	\$ -	80.69%
01-30-310-500110	Overtime	\$ 622.00	\$ -	\$ -	\$ 622.00	\$ -	100.00%
01-30-310-500115	Social Security	\$ 55,000.00	\$ 4,407.59	\$ 12,085.79	\$ 42,914.21	\$ -	78.03%
01-30-310-500120	Medicare	\$ 14,051.00	\$ 1,030.80	\$ 2,826.65	\$ 11,224.35	\$ -	79.88%
01-30-310-500125	Health Insurance	\$ 255,024.00	\$ 13,441.59	\$ 41,098.42	\$ 213,925.58	\$ -	83.88%
01-30-310-500130	CalPERS Health Admin Costs	\$ 2,000.00	\$ 135.13	\$ 405.39	\$ 1,594.61	\$ -	79.73%
01-30-310-500140	Life Insurance	\$ 3,746.00	\$ 325.25	\$ 916.91	\$ 2,829.09	\$ -	75.52%
01-30-310-500145	Workers' Compensation	\$ 14,113.00	\$ 730.01	\$ 2,004.47	\$ 12,108.53	\$ -	85.80%
01-30-310-500150	Unemployment Insurance	\$ 74,709.00	\$ -	\$ -	\$ 74,709.00	\$ -	100.00%
01-30-310-500155	Retirement/CalPERS	\$ 157,481.00	\$ 9,733.29	\$ 27,311.76	\$ 130,169.24	\$ -	82.66%
01-30-310-500165	Uniforms & Employee Benefits	\$ 500.00	\$ 26.00	\$ 26.00	\$ 474.00	\$ -	94.80%
01-30-310-500170	Education Expenses	\$ 2,000.00	\$ -	\$ -	\$ 2,000.00	\$ -	100.00%
01-30-310-500175	Seminar & Travel Expenses	\$ 11,000.00	\$ 199.00	\$ 3,408.94	\$ 7,591.06	\$ -	69.01%
01-30-310-500180	Accrued Sick Leave Expenses	\$ -	\$ 69.85	\$ 7,017.47	\$ (7,017.47)	\$ -	0.00%
01-30-310-500185	Accrued Vacation Expenses	\$ -	\$ 3,733.50	\$ 14,303.57	\$ (14,303.57)	\$ -	0.00%
01-30-310-500195	CIP Related Labor	\$ (25,000.00)	\$ -	\$ -	\$ (25,000.00)	\$ -	100.00%
01-30-310-550024	Employment Testing	\$ 200.00	\$ -	\$ -	\$ 200.00	\$ -	100.00%
	Finance & Admin Services Personnel	\$ 1,534,178.00	\$ 101,766.90	\$ 298,503.39	\$ 1,235,674.61	\$ -	80.54%
01-30-310-520001	Maint & Rpr-Office Equipment	\$ 2,800.00	\$ -	\$ -	\$ 2,800.00	\$ -	100.00%
01-30-310-550006	Cashiering Shortages/Overages	\$ 50.00	\$ 0.01	\$ (0.20)	\$ 50.20	\$ -	100.40%
01-30-310-550018	Employee Medical/First Aid	\$ 200.00	\$ -	\$ -	\$ 200.00	\$ -	100.00%
01-30-310-550042	Office Supplies	\$ 15,000.00	\$ 175.58	\$ 2,247.18	\$ 12,752.82	\$ -	85.02%

Account Number	Description	Budget	Period Amt	End Bal	Variance	Encumbered	% Avail/ Uncollect
01-30-310-550046	Office Equipment	\$ 65,000.00	\$ 2,866.08	\$ 6,877.49	\$ 58,122.51	\$ -	89.42%
01-30-310-550048	Postage	\$ 58,800.00	\$ 3,926.77	\$ 11,638.20	\$ 47,161.80	\$ -	80.21%
01-30-310-550066	Subscriptions	\$ 10,000.00	\$ 453.90	\$ 602.90	\$ 9,397.10	\$ -	93.97%
01-30-310-550072	Misc Operating Expenses	\$ 5,000.00	\$ 0.01	\$ 0.01	\$ 4,999.99	\$ -	100.00%
01-30-310-550078	Bad Debt Expenses	\$ 5,000.00	\$ -	\$ -	\$ 5,000.00	\$ -	100.00%
01-30-310-550084	Depreciation	\$ 2,504,276.00	\$ 212,926.67	\$ 638,780.00	\$ 1,865,496.00	\$ -	74.49%
	Finance & Admin Services Materials & Supplies	\$ 2,666,126.00	\$ 220,349.02	\$ 660,145.58	\$ 2,005,980.42	\$ -	75.24%
01-30-310-550001	Bank Charges	\$ 33,000.00	\$ 2,973.98	\$ 9,616.75	\$ 23,383.25	\$ -	70.86%
01-30-310-550030	Membership Dues	\$ 35,000.00	\$ 3,091.67	\$ 16,022.01	\$ 18,977.99	\$ -	54.22%
01-30-310-550036	Notary & Lien Fees	\$ 2,000.00	\$ 106.50	\$ 403.50	\$ 1,596.50	\$ -	79.83%
01-30-310-550054	Property, Auto& Gen Liab Insur	\$ 85,000.00	\$ 6,158.09	\$ 18,474.27	\$ 66,525.73	\$ -	73.27%
01-30-310-580001	Accounting & Audit	\$ 36,000.00	\$ -	\$ 4,785.00	\$ 31,215.00	\$ 22,809.00	23.35%
01-30-310-580011	General Legal	\$ 150,000.00	\$ 15,982.73	\$ 15,982.73	\$ 134,017.27	\$ -	89.34%
01-30-310-580021	IT/Software Support	\$ 30,000.00	\$ 2,465.46	\$ 12,138.19	\$ 17,861.81	\$ -	59.54%
	Finance & Admin Services	\$ 371,000.00	\$ 30,778.43	\$ 77,422.45	\$ 293,577.55	\$ 22,809.00	72.98%
Expense Total	FINANCE & ADMIN SERVICES	\$ 4,571,304.00	\$ 352,894.35	\$ 1,036,071.42	\$ 3,535,232.58	\$ 22,809.00	77.00%
40	OPERATIONS						
410	Source of Supply Personnel						
01-40-410-500105	Labor	\$ 294,844.00	\$ 12,522.28	\$ 35,158.80	\$ 259,685.20	\$ -	88.08%
01-40-410-500110	Overtime	\$ 16,145.00	\$ 624.11	\$ 2,341.25	\$ 13,803.75	\$ -	85.50%
01-40-410-500111	Double time	\$ 427.00	\$ -	\$ -	\$ 427.00	\$ -	100.00%
01-40-410-500115	Social Security	\$ 18,283.00	\$ 890.15	\$ 2,492.86	\$ 15,790.14	\$ -	86.37%
01-40-410-500120	Medicare	\$ 4,278.00	\$ 208.18	\$ 583.01	\$ 3,694.99	\$ -	86.37%
01-40-410-500125	Health Insurance	\$ 121,440.00	\$ 4,826.39	\$ 14,479.17	\$ 106,960.83	\$ -	88.08%
01-40-410-500140	Life Insurance	\$ 1,265.00	\$ 63.87	\$ 185.31	\$ 1,079.69	\$ -	85.35%
01-40-410-500145	Workers' Compensation	\$ 20,808.00	\$ 730.68	\$ 2,049.48	\$ 18,758.52	\$ -	90.15%
01-40-410-500150	Unemployment Insurance	\$ -	\$ -	\$ -	\$ -	\$ -	0.00%
01-40-410-500155	Retirement/CalPERS	\$ 59,910.00	\$ 3,299.05	\$ 9,244.38	\$ 50,665.62	\$ -	84.57%
01-40-410-500165	Uniforms & Employee Benefits	\$ 1,000.00	\$ -	\$ -	\$ 1,000.00	\$ -	100.00%
01-40-410-500170	Education Expenses	\$ 1,000.00	\$ -	\$ -	\$ 1,000.00	\$ -	100.00%
01-40-410-500175	Seminar & Travel Expenses	\$ 500.00	\$ -	\$ 70.00	\$ 430.00	\$ -	86.00%
01-40-410-500180	Accrued Sick Leave Expenses	\$ -	\$ 616.58	\$ 1,695.58	\$ (1,695.58)	\$ -	0.00%
01-40-410-500185	Accrued Vacation Expenses	\$ -	\$ (100.92)	\$ 248.40	\$ (248.40)	\$ -	0.00%
01-40-410-550024	Employment Testing	\$ 200.00	\$ -	\$ -	\$ 200.00	\$ -	100.00%
440	Transmission & Distribution Personnel						
01-40-440-500105	Labor	\$ 661,864.00	\$ 31,998.67	\$ 94,802.08	\$ 567,061.92	\$ -	85.68%
01-40-440-500110	Overtime	\$ 20,007.00	\$ 1,470.04	\$ 4,674.06	\$ 15,332.94	\$ -	76.64%
01-40-440-500111	Double time	\$ 3,156.00	\$ -	\$ 147.29	\$ 3,008.71	\$ -	95.33%
01-40-440-500115	Social Security	\$ 40,273.00	\$ 2,352.66	\$ 7,186.54	\$ 33,086.46	\$ -	82.16%
01-40-440-500120	Medicare	\$ 9,603.00	\$ 550.22	\$ 1,680.71	\$ 7,922.29	\$ -	82.50%
01-40-440-500125	Health Insurance	\$ 279,312.00	\$ 12,577.19	\$ 39,746.42	\$ 239,565.58	\$ -	85.77%
01-40-440-500140	Life Insurance	\$ 2,726.00	\$ 193.93	\$ 525.13	\$ 2,200.87	\$ -	80.74%
01-40-440-500145	Workers' Compensation	\$ 36,190.00	\$ 1,349.00	\$ 4,307.01	\$ 31,882.99	\$ -	88.10%
01-40-440-500155	Retirement/CalPERS	\$ 123,317.00	\$ 6,448.03	\$ 19,958.43	\$ 103,358.57	\$ -	83.82%
01-40-440-500165	Uniforms & Employee Benefits	\$ 4,000.00	\$ -	\$ 130.00	\$ 3,870.00	\$ -	96.75%
01-40-440-500170	Education Expenses	\$ 1,000.00	\$ -	\$ -	\$ 1,000.00	\$ -	100.00%
01-40-440-500175	Seminar & Travel Expenses	\$ 500.00	\$ -	\$ -	\$ 500.00	\$ -	100.00%
01-40-440-500180	Accrued Sick Leave Expenses	\$ -	\$ 2,212.07	\$ 6,507.80	\$ (6,507.80)	\$ -	0.00%
01-40-440-500185	Accrued Vacation Expenses	\$ -	\$ (660.67)	\$ 4,534.67	\$ (4,534.67)	\$ -	0.00%
01-40-440-500195	CIP Related Labor	\$ (40,000.00)	\$ -	\$ -	\$ (40,000.00)	\$ -	100.00%
01-40-440-550024	Employment Testing	\$ 200.00	\$ -	\$ -	\$ 200.00	\$ -	100.00%
450	Inspections Personnel						
01-40-450-500105	Labor	\$ -	\$ 3,240.30	\$ 6,252.88	\$ (6,252.88)	\$ -	0.00%
01-40-450-500115	Social Security	\$ -	\$ 200.91	\$ 387.71	\$ (387.71)	\$ -	0.00%
01-40-450-500120	Medicare	\$ -	\$ 47.00	\$ 90.69	\$ (90.69)	\$ -	0.00%
01-40-450-500125	Health Insurance	\$ -	\$ 1,341.06	\$ 1,989.52	\$ (1,989.52)	\$ -	0.00%
01-40-450-500140	Life Insurance	\$ -	\$ 14.30	\$ 21.81	\$ (21.81)	\$ -	0.00%
01-40-450-500145	Workers' Compensation	\$ -	\$ 160.41	\$ 311.45	\$ (311.45)	\$ -	0.00%
01-40-450-500155	Retirement/CalPERS	\$ -	\$ 622.82	\$ 1,220.76	\$ (1,220.76)	\$ -	0.00%
460	Customer Svc & Meter Reading Personnel						
01-40-460-500105	Labor	\$ 144,396.00	\$ 10,280.95	\$ 29,960.81	\$ 114,435.19	\$ -	79.25%
01-40-460-500110	Overtime	\$ 7,124.00	\$ 1,025.65	\$ 1,727.17	\$ 5,396.83	\$ -	75.76%
01-40-460-500111	Double time	\$ 1,435.00	\$ -	\$ -	\$ 1,435.00	\$ -	100.00%
01-40-460-500115	Social Security	\$ 8,954.00	\$ 832.58	\$ 2,233.67	\$ 6,720.33	\$ -	75.05%
01-40-460-500120	Medicare	\$ 2,096.00	\$ 194.75	\$ 522.45	\$ 1,573.55	\$ -	75.07%
01-40-460-500125	Health Insurance	\$ 72,864.00	\$ 5,483.80	\$ 19,530.92	\$ 53,333.08	\$ -	73.20%
01-40-460-500140	Life Insurance	\$ 543.00	\$ 56.36	\$ 192.04	\$ 350.96	\$ -	64.63%
01-40-460-500145	Workers' Compensation	\$ 10,190.00	\$ 676.78	\$ 1,810.15	\$ 8,379.85	\$ -	82.24%
01-40-460-500155	Retirement/CalPERS	\$ 29,268.00	\$ 2,558.23	\$ 7,219.10	\$ 22,048.90	\$ -	75.33%
01-40-460-500165	Uniforms & Employee Benefits	\$ 750.00	\$ -	\$ -	\$ 750.00	\$ -	100.00%

Account Number	Description	Budget	Period Amt	End Bal	Variance	Encumbered	% Avail/ Uncollect
01-40-460-500170	Education Expenses	\$ 500.00	\$ -	\$ -	\$ 500.00	\$ -	100.00%
01-40-460-500175	Seminar & Travel Expenses	\$ 300.00	\$ -	\$ -	\$ 300.00	\$ -	100.00%
01-40-460-500180	Accrued Sick Leave Expenses	\$ -	\$ 290.80	\$ 1,412.66	\$ (1,412.66)	\$ -	0.00%
01-40-460-500185	Accrued Vacation Expenses	\$ -	\$ (22.29)	\$ 222.90	\$ (222.90)	\$ -	0.00%
01-40-460-500195	CIP Related Labor	\$ (10,000.00)	\$ -	\$ -	\$ (10,000.00)	\$ -	100.00%
01-40-460-550024	Employment Testing	\$ 300.00	\$ -	\$ -	\$ 300.00	\$ -	100.00%
470	Maintenance & General Plant Personnel						
01-40-470-500105	Labor	\$ 32,000.00	\$ 3,714.79	\$ 7,285.94	\$ 24,714.06	\$ -	77.23%
01-40-470-500115	Social Security	\$ 1,700.00	\$ 230.33	\$ 451.79	\$ 1,248.21	\$ -	73.42%
01-40-470-500120	Medicare	\$ 400.00	\$ 53.87	\$ 105.67	\$ 294.33	\$ -	73.58%
01-40-470-500125	Health Insurance	\$ 11,000.00	\$ 673.12	\$ 2,232.94	\$ 8,767.06	\$ -	79.70%
01-40-470-500140	Life Insurance	\$ 200.00	\$ 9.45	\$ 31.52	\$ 168.48	\$ -	84.24%
01-40-470-500145	Workers' Compensation	\$ 2,500.00	\$ 189.94	\$ 371.29	\$ 2,128.71	\$ -	85.15%
01-40-470-500155	Retirement/CalPERS	\$ 9,950.00	\$ 723.56	\$ 1,461.50	\$ 8,488.50	\$ -	85.31%
	Operations Personnel	\$ 2,008,718.00	\$ 114,770.98	\$ 339,795.72	\$ 1,668,922.28	\$ -	83.08%
410	Source of Supply Materials & Supplies						
01-40-410-501101	Electricity - Wells	\$ 1,550,000.00	\$ 82,387.15	\$ 216,763.31	\$ 1,333,236.69	\$ -	86.02%
01-40-410-501201	Gas - Wells	\$ 225.00	\$ 30.08	\$ 44.38	\$ 180.62	\$ -	80.28%
01-40-410-510011	Treatment & Chemicals	\$ 75,000.00	\$ 8.29	\$ 1,745.69	\$ 73,254.31	\$ 20,933.50	69.76%
01-40-410-510021	Lab Testing	\$ 90,000.00	\$ 3,325.00	\$ 9,975.00	\$ 80,025.00	\$ -	88.92%
01-40-410-510031	Small Tools, Parts & Maint	\$ 3,200.00	\$ 1,580.59	\$ 1,736.21	\$ 1,463.79	\$ -	45.74%
01-40-410-520021	Maint & Rpr-Telemetry Equip	\$ 15,000.00	\$ 676.24	\$ 676.24	\$ 14,323.76	\$ -	95.49%
01-40-410-520031	Maint & Rpr-General Equipment	\$ 100.00	\$ 36.86	\$ 36.86	\$ 63.14	\$ -	63.14%
01-40-410-520061	Maint & Rpr-Pumping Equipment	\$ 100,000.00	\$ 1,086.03	\$ 5,713.74	\$ 94,286.26	\$ 14,267.18	80.02%
01-40-410-550066	Subscriptions	\$ 400.00	\$ -	\$ -	\$ 400.00	\$ -	100.00%
440	Trans & Distribution Materials & Supplies						
01-40-440-510031	Small Tools, Parts & Maint	\$ 6,500.00	\$ 194.94	\$ 1,065.40	\$ 5,434.60	\$ -	83.61%
01-40-440-520071	Maint & Rpr-Pipelines&Hydrants	\$ 55,000.00	\$ 623.66	\$ 4,956.34	\$ 50,043.66	\$ 1,659.28	87.97%
01-40-440-520081	Maint & Rpr-Pressure Regulatrs	\$ 7,500.00	\$ -	\$ 96.96	\$ 7,403.04	\$ -	98.71%
01-40-440-540001	Backflow Devices	\$ 2,500.00	\$ -	\$ -	\$ 2,500.00	\$ -	100.00%
01-40-440-540024	Invenry Adjustments	\$ 3,000.00	\$ -	\$ -	\$ 3,000.00	\$ -	100.00%
01-40-440-540026	Invenry Purchase Discounts	\$ (5,000.00)	\$ -	\$ -	\$ (5,000.00)	\$ -	100.00%
01-40-440-540036	Line Locates	\$ 3,500.00	\$ 163.50	\$ 348.00	\$ 3,152.00	\$ -	90.06%
01-40-440-540042	Meters Maintenance & Services	\$ 150,000.00	\$ 4,466.93	\$ 20,774.81	\$ 129,225.19	\$ -	86.15%
01-40-440-540078	Reservoirs Maintenance	\$ 30,000.00	\$ -	\$ 16,927.53	\$ 13,072.47	\$ -	43.57%
470	Maint & General Plant Materials & Supplies						
01-40-470-501111	Electricity - 560 Magnolia	\$ 23,600.00	\$ 1,143.20	\$ 3,562.05	\$ 20,037.95	\$ -	84.91%
01-40-470-501121	Electricity - 12303 Oak Glen	\$ 2,200.00	\$ 173.56	\$ 758.62	\$ 1,441.38	\$ -	65.52%
01-40-470-501131	Electricity - 13695 Oak Glen	\$ 1,500.00	\$ 94.63	\$ 318.55	\$ 1,181.45	\$ -	78.76%
01-40-470-501141	Electricity - 13697 Oak Glen	\$ 2,200.00	\$ 165.57	\$ 543.37	\$ 1,656.63	\$ -	75.30%
01-40-470-501151	Elec - 9781 Avenida Miravilla	\$ 1,800.00	\$ 102.45	\$ 316.85	\$ 1,483.15	\$ -	82.40%
01-40-470-501161	Electricity - 815 E. 12th	\$ 6,000.00	\$ 326.69	\$ 874.49	\$ 5,125.51	\$ -	85.43%
01-40-470-501321	Propane - 12303 Oak Glen	\$ 120.00	\$ -	\$ -	\$ 120.00	\$ -	100.00%
01-40-470-501331	Propane - 13695 Oak Glen	\$ 600.00	\$ -	\$ -	\$ 600.00	\$ -	100.00%
01-40-470-501341	Propane - 13697 Oak Glen	\$ 600.00	\$ -	\$ -	\$ 600.00	\$ -	100.00%
01-40-470-501351	Propane-9781 Avenida Miravilla	\$ 500.00	\$ -	\$ 528.51	\$ (28.51)	\$ -	-5.70%
01-40-470-501411	Sanitation - 560 Magnolia	\$ 1,800.00	\$ -	\$ 262.60	\$ 1,537.40	\$ -	85.41%
01-40-470-501461	Sanitation - 815 E. 12th	\$ 3,600.00	\$ -	\$ 516.60	\$ 3,083.40	\$ -	85.65%
01-40-470-501471	Sanitation - 11083 Cherry Ave	\$ 3,200.00	\$ 498.82	\$ 997.64	\$ 2,202.36	\$ -	68.82%
01-40-470-501511	Phones - 560 Magnolia	\$ 20,000.00	\$ 1,289.60	\$ 3,898.26	\$ 16,101.74	\$ -	80.51%
01-40-470-501561	Phones - 815 E. 12th	\$ 1,800.00	\$ 370.50	\$ 1,136.20	\$ 663.80	\$ -	36.88%
01-40-470-501600	Property Maintenance & Repair	\$ 5,000.00	\$ -	\$ -	\$ 5,000.00	\$ -	100.00%
01-40-470-501611	Maint & Repair- 560 Magnolia	\$ 16,000.00	\$ 1,201.80	\$ 4,192.68	\$ 11,807.32	\$ -	73.80%
01-40-470-501621	Maint & Repair- 12303 Oak Glen	\$ 1,200.00	\$ -	\$ 390.00	\$ 810.00	\$ -	67.50%
01-40-470-501631	Maint & Repair- 13695 Oak Glen	\$ 1,000.00	\$ -	\$ 265.00	\$ 735.00	\$ -	73.50%
01-40-470-501641	Maint & Repair- 13697 Oak Glen	\$ 500.00	\$ -	\$ 1,132.36	\$ (632.36)	\$ -	-126.47%
01-40-470-501651	Maint & Rpr-9781 Ave Miravilla	\$ 1,500.00	\$ -	\$ -	\$ 1,500.00	\$ -	100.00%
01-40-470-501661	Maint & Repair- 815 E. 12th	\$ 5,000.00	\$ 216.30	\$ 756.09	\$ 4,243.91	\$ -	84.88%
01-40-470-501691	Maint & Rpr- Buildgs (General)	\$ 5,000.00	\$ 44.50	\$ 1,764.87	\$ 3,235.13	\$ -	64.70%
01-40-470-510001	Auto/Fuel	\$ 75,000.00	\$ 4,301.76	\$ 14,864.11	\$ 60,135.89	\$ -	80.18%
01-40-470-510002	CIP Related Fuel	\$ (15,000.00)	\$ -	\$ -	\$ (15,000.00)	\$ -	100.00%
01-40-470-520011	Maint & Rpr-Safety Equipment	\$ 5,000.00	\$ 31.24	\$ 495.69	\$ 4,504.31	\$ -	90.09%
01-40-470-520031	Maint & Rpr-General Equipment	\$ 40,000.00	\$ 3,957.85	\$ 9,471.39	\$ 30,528.61	\$ -	76.32%
01-40-470-520041	Maint & Rpr-Fleet	\$ 55,000.00	\$ 2,918.67	\$ 11,642.60	\$ 43,357.40	\$ -	78.83%
01-40-470-520091	Maint & Rpr-Communicatn Equip	\$ 2,500.00	\$ -	\$ -	\$ 2,500.00	\$ -	100.00%
510	General Materials & Supplies						
01-40-510-510031	Small Tools, Parts & Maint	\$ 1,500.00	\$ -	\$ 758.28	\$ 741.72	\$ -	49.45%
	Operations Materials & Supplies	\$ 2,355,645.00	\$ 111,416.41	\$ 340,307.28	\$ 2,015,337.72	\$ 36,859.96	83.99%
410	Source of Supply Services						
01-40-410-500501	State Project Water Purchases	\$ 2,000,000.00	\$ 296,078.00	\$ 735,440.00	\$ 1,264,560.00	\$ -	63.23%
01-40-410-540084	State Mandates & Tariffs	\$ 50,000.00	\$ -	\$ 13,316.84	\$ 36,683.16	\$ -	73.37%

Account Number	Description	Budget	Period Amt	End Bal	Variance	Encumbered	% Avail/ Uncollect
470	Maintenance & General Plant Services						
01-40-470-540030	Landscape Maintenance	\$ 15,000.00	\$ 168.17	\$ 401.09	\$ 14,598.91	\$ -	97.33%
01-40-470-540072	Rechrg Facs, Cnyns&Ponds Maint	\$ 20,000.00	\$ 15,757.01	\$ 22,719.68	\$ (2,719.68)	\$ 1,383.99	-20.52%
	OperationsServices	\$ 2,085,000.00	\$ 312,003.18	\$ 771,877.61	\$ 1,313,122.39	\$ 1,383.99	62.91%
Expense Total	OPERATIONS	\$ 6,449,363.00	\$ 538,190.57	\$ 1,451,980.61	\$ 4,997,382.39	\$ 38,243.95	77.00%
50	GENERAL						
01-50-510-540066	Property Damages & Theft	\$ 15,000.00	\$ 3,057.61	\$ 3,553.39	\$ 11,446.61	\$ -	76.31%
01-50-510-550040	General Supplies	\$ 9,000.00	\$ 793.91	\$ 2,650.61	\$ 6,349.39	\$ -	70.55%
01-50-510-550060	Public Education	\$ 10,000.00	\$ -	\$ -	\$ 10,000.00	\$ -	100.00%
01-50-510-550072	Misc Operating Expenses	\$ 4,500.00	\$ -	\$ -	\$ 4,500.00	\$ -	100.00%
	General Materials & Supplies	\$ 38,500.00	\$ 3,851.52	\$ 6,204.00	\$ 32,296.00	\$ -	83.89%
01-50-510-550096	Beaumont Basin Watermaster	\$ 36,610.00	\$ -	\$ 26,738.00	\$ 9,872.00	\$ -	26.97%
	General Services	\$ 36,610.00	\$ -	\$ 26,738.00	\$ 9,872.00	\$ -	26.97%
Expense Total	GENERAL	\$ 75,110.00	\$ 3,851.52	\$ 32,942.00	\$ 42,168.00	\$ -	56.00%
Expense Total	ALL EXPENSES	\$ 11,515,786.00	\$ 917,040.54	\$ 2,592,697.45	\$ 8,923,088.55	\$ 61,052.95	77.00%



**Beaumont-Cherry Valley Water District
Cash Balance & Investment Report
As of March 31, 2017**

Account Name	Account Ending #	Cash Balance Per Account		
		Balance	Prior Month Balance	
Wells Fargo	General	4152	\$17,458,164.60	\$17,179,054.87
	Total Cash		\$ 17,458,164.60	\$ 17,179,054.87

Account Name	Market Value	Prior Month Balance	Investment Summary				Rate	2017 Interest to Date
			Actual % of Total	Policy % Limit	Maturity	Par Amount		
Ca. State Treasurer's Office: Local Agency Investment Fund	\$23,967,979.46	\$23,967,979.46	100%	No Limit	Liquid	N/A	0.68	\$40,757.74
Total Investments	\$ 23,967,979.46	\$ 23,967,979.46						\$ 40,757.74
Total Cash & Investments		\$ 41,426,144.06	\$ 41,147,034.33					

The investments above are in accordance with the District's investment policy.

BCVWD will be able to meet its cash flow obligations for the next 6 months.

Accounts Payable

Checks by Date - Detail by Check Date

User: wclayton
 Printed: 4/27/2017 11:19 AM

Beaumont-Cherry Valley Water District

560 Magnolia Avenue
 Beaumont CA 92223
 (951) 845-9581
 www.bcvwd.org



Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
ACH	10087 1-154-463-104 1-154-463-104	EDD PR Batch 00003.03.2017 CA SDI PR Batch 00003.03.2017 State Income Tax	03/28/2017 PR Batch 00003.03.2017 C PR Batch 00003.03.2017 S	7.91 22.74
Total for this ACH Check for Vendor 10087:				30.65
ACH	10094 70752968 70752968 70752968 70752968 70752968	U.S. Treasury PR Batch 00003.03.2017 Federal Income Tax PR Batch 00003.03.2017 FICA Employee Portion PR Batch 00003.03.2017 FICA Employer Portion PR Batch 00003.03.2017 Medicare Employee Portion PR Batch 00003.03.2017 Medicare Employer Portion	03/28/2017 PR Batch 00003.03.2017 F PR Batch 00003.03.2017 F PR Batch 00003.03.2017 F PR Batch 00003.03.2017 M PR Batch 00003.03.2017 M	136.55 103.27 103.27 24.15 24.15
Total for this ACH Check for Vendor 10094:				391.39
Total for 3/28/2017:				422.04
ACH	10085 1000842045 1000842045 1000842045 1000842045 1000842045 1000842045	CalPERS Retirement System PR Batch 00003.03.2017 CalPERS 7% EE Deduction PR Batch 00003.03.2017 CalPERS ER PEPRA PR Batch 00001.04.2017 CalPERS 1% ER Paid PR Batch 00001.04.2017 CalPERS 7% EE Deduction PR Batch 00001.04.2017 CalPERS 8% EE Paid PR Batch 00001.04.2017 CalPERS 8% ER Paid PR Batch 00001.04.2017 CalPERS ER Paid Classic PR Batch 00001.04.2017 CalPERS ER PEPRA	04/06/2017 PR Batch 00003.03.2017 C PR Batch 00003.03.2017 C PR Batch 00001.04.2017 C	61.50 63.17 166.13 1,998.52 2,578.30 907.54 8,229.39 858.33
Total for this ACH Check for Vendor 10085:				14,862.88
ACH	10087 0-763-383-168 0-763-383-168	EDD PR Batch 00001.04.2017 CA SDI PR Batch 00001.04.2017 State Income Tax	04/06/2017 PR Batch 00001.04.2017 C PR Batch 00001.04.2017 S	680.45 1,890.52
Total for this ACH Check for Vendor 10087:				2,570.97
ACH	10094 05463845 05463845 05463845 05463845 05463845	U.S. Treasury PR Batch 00001.04.2017 Federal Income Tax PR Batch 00001.04.2017 FICA Employee Portion PR Batch 00001.04.2017 FICA Employer Portion PR Batch 00001.04.2017 Medicare Employee Portion PR Batch 00001.04.2017 Medicare Employer Portion	04/06/2017 PR Batch 00001.04.2017 F PR Batch 00001.04.2017 F PR Batch 00001.04.2017 F PR Batch 00001.04.2017 M PR Batch 00001.04.2017 M	8,102.73 4,704.18 4,704.18 1,100.19 1,100.19
Total for this ACH Check for Vendor 10094:				19,711.47
ACH	10141 SH9M3KP6658 SH9M3KP6658	Ca State Disbursement Unit PR Batch 00001.04.2017 Garnishment PR Batch 00001.04.2017 Garnishment	04/06/2017 PR Batch 00001.04.2017 G PR Batch 00001.04.2017 G	153.23 288.46
Total for this ACH Check for Vendor 10141:				441.69
ACH	10203 VB1450-PP07	Voya Financial PR Batch 00001.04.2017 Deferred Comp	04/06/2017 PR Batch 00001.04.2017 C	510.00
Total for this ACH Check for Vendor 10203:				510.00

ACH	10264 1000841702	CalPERS Supplemental Income Plans PR Batch 00001.04.2017 CalPERS 457	04/06/2017 PR Batch 00001.04.2017 C	2,059.61
Total for this ACH Check for Vendor 10264:				2,059.61
Total for 4/6/2017:				40,156.62
ACH	10030	Southern California Edison	04/07/2017	
	2039374889 Mar 2017	02/23-03/24/17 - 12303 Oak Glen Rd		173.56
	2039374889 Mar 2017	02/23-03/24/17 - 9781 Avenida Miravilla		102.45
	2039374889 Mar 2017	02/23-03/24/17 - 13697 Oak Glen Rd		165.57
	2039374889 Mar 2017	02/23-03/24/17 - 13695 Oak Glen Rd		94.63
	2039374889 Mar 2017	02/23-03/24/17 - 815 E 12th Ave		326.69
	2039374889 Mar 2017	02/23-03/24/17 - 560 Magnolia Ave		1,143.20
	2039374889 Mar 2017	01/23-02/22/17 - Wells		15,940.63
	2039374889 Mar 2017	12/21-01/23/17 - Wells		1,947.78
	2039374889 Mar 2017	02/23-03/24/17 - Wells		64,498.74
Total for this ACH Check for Vendor 10030:				84,393.25
Total for 4/7/2017:				84,393.25
ACH	10288	CalPERS Health Fiscal Services Division	04/10/2017	
	April 17	Active Employees Health Insurance Apr 2017		39,267.60
	April 17	Retired Employees Health Insurance Apr 2017		853.20
	April 17	Admin Fee for Health Insurance Apr 2017		135.13
	April 17	Health Insurance Term Employee Mar 2017		2,023.97
	April 17	Health Insurance Term Employee Mar 2017		-2,023.97
	April 17	Health Insurance Term Employee Credit Pending Apr 2017		2,023.97
	April 17	Health Insurance Term Employee Apr 2017		1,099.52
Total for this ACH Check for Vendor 10288:				43,379.42
Total for 4/10/2017:				43,379.42
6102	UB*02285	Jessica Acuna	04/13/2017	
		Refund Check		92.70
		Refund Check		65.88
		Refund Check		31.56
		Refund Check		22.65
Total for Check Number 6102:				212.79
6103	UB*02277	BCVWD for Weaver Grading	04/13/2017	
		Refund Check		2,031.00
Total for Check Number 6103:				2,031.00
6104	UB*02297	Blair & April Byrem	04/13/2017	
		Refund Check		12.48
		Refund Check		16.62
		Refund Check		7.96
		Refund Check		5.71
Total for Check Number 6104:				42.77
6105	UB*02280	Isabel Calleres	04/13/2017	
		Refund Check		25.73
		Refund Check		8.12
		Refund Check		3.89
		Refund Check		2.79
Total for Check Number 6105:				40.53
6106	UB*02281	Lisa & Brian Daniel	04/13/2017	
		Refund Check		71.39
		Refund Check		74.55
		Refund Check		35.72
		Refund Check		25.63
Total for Check Number 6106:				207.29

6107	UB*02293	Ruth Fernandez	04/13/2017	
		Refund Check		53.43
		Refund Check		72.83
		Refund Check		34.89
		Refund Check		25.04
Total for Check Number 6107:				186.19
6108	UB*02283	Kristine Gamboa	04/13/2017	
		Refund Check		27.17
		Refund Check		13.02
		Refund Check		9.34
		Refund Check		37.36
Total for Check Number 6108:				86.89
6109	UB*02278	Jake Holsman	04/13/2017	
		Refund Check		197.94
		Refund Check		13.58
Total for Check Number 6109:				211.52
6110	UB*02294	Breanna Hull	04/13/2017	
		Refund Check		131.02
		Refund Check		48.09
		Refund Check		23.04
		Refund Check		16.53
Total for Check Number 6110:				218.68
6111	UB*02282	Thomas Jackson	04/13/2017	
		Refund Check		114.12
		Refund Check		14.61
		Refund Check		7.00
		Refund Check		5.02
Total for Check Number 6111:				140.75
6112	UB*02276	Marsha Landini	04/13/2017	
		Refund Check		144.30
Total for Check Number 6112:				144.30
6113	UB*02236	Ulrick, Ronald or Lloyd, Rex	04/13/2017	
		Refund Check		119.21
		Refund Check		20.68
		Refund Check		9.91
		Refund Check		7.11
Total for Check Number 6113:				156.91
6114	UB*02296	Rebecca Maguire-Evylnn	04/13/2017	
		Refund Check		420.80
Total for Check Number 6114:				420.80
6115	UB*02274	Chris And Jennifer Perry	04/13/2017	
		Refund Check		33.33
		Refund Check		64.00
		Refund Check		30.67
		Refund Check		22.00
Total for Check Number 6115:				150.00
6116	UB*02286	Adrian Potenciano	04/13/2017	
		Refund Check		204.36
		Refund Check		18.15
		Refund Check		8.69
		Refund Check		6.24
Total for Check Number 6116:				237.44

6117	UB*02275	Joanna Reyes	04/13/2017	
		Refund Check		87.23
		Refund Check		55.82
		Refund Check		26.75
		Refund Check		19.19
Total for Check Number 6117:				188.99
6118	UB*02295	Janet Rodriguez	04/13/2017	
		Refund Check		239.79
Total for Check Number 6118:				239.79
6119	UB*02287	Nan Sun	04/13/2017	
		Refund Check		16.95
Total for Check Number 6119:				16.95
6120	UB*02290	Erlandi Tendean	04/13/2017	
		Refund Check		250.00
Total for Check Number 6120:				250.00
6121	UB*02289	James Timper	04/13/2017	
		Refund Check		150.00
Total for Check Number 6121:				150.00
6122	UB*02288	Criss & Linda Uithoven	04/13/2017	
		Refund Check		206.53
Total for Check Number 6122:				206.53
6123	UB*02291	Jack Vandenbossche	04/13/2017	
		Refund Check		31.52
		Refund Check		48.70
		Refund Check		23.33
		Refund Check		16.74
Total for Check Number 6123:				120.29
6124	UB*02279	Juan Velazquez	04/13/2017	
		Refund Check		99.46
		Refund Check		64.91
		Refund Check		31.11
		Refund Check		22.31
Total for Check Number 6124:				217.79
6125	UB*02292	Patricia Walker	04/13/2017	
		Refund Check		265.13
		Refund Check		22.65
		Refund Check		10.85
		Refund Check		7.78
Total for Check Number 6125:				306.41
6126	UB*02284	Henry Walls	04/13/2017	
		Refund Check		105.76
		Refund Check		20.82
		Refund Check		9.97
		Refund Check		7.16
Total for Check Number 6126:				143.71
6127	10003 29633	All Purpose Rental Rental 500 Gallon Water Trailer - NCR II	04/13/2017	
				60.50
Total for Check Number 6127:				60.50

6128	10086	American Family Life Assurance Company of Columbus	04/13/2017	
	755312	AFLAC Employee Insurance Mar 2017		919.92
	755312	AFLAC Employee Insurance Adjustment Mar 2017		-5.20
Total for Check Number 6128:				914.72
6129	10272	Babcock Laboratories Inc	04/13/2017	
	BC71137-0034	(3) Coliforms Well 4A Raw, Well 6 Raw, Well 14 Raw		120.00
	BC71140-0034	(12) Coliforms B1-B6, B10, H1, I1, I2 M1, N1		480.00
	BC71705-0034	(1) Total Coliform by Quanti-Tray Well 18 Raw		45.00
	BC72021-0034	(11) Coliforms B7-B8, B10-B12, H2, I1, I3 M2, M3, N2		440.00
	BC72022-0034	(1) Total Coliform by Quanti-Tray Well 18		45.00
	BC72057-0034	(4) Nitrate Samples Cherry & Vineland Res/Well 16 & Well 21		60.00
	BC72103-0034	(1) Coliform B9		40.00
	BC72641-0034	(12) Coliforms B1-B6, B10, H1, I1, I2, M1, N3		480.00
	BC72752-0034	(6) Disinfections 6251B-Haloacetic Acids		720.00
	BC72752-0034	(5) Disinfections 524-Total Trihalomethanes		375.00
	BC72796-0034	(12) Coliforms B7-B12, H1, H2, I1, I3 M3, N4		480.00
	BC72798-0034	(1) Coliform Well 6		40.00
Total for Check Number 6129:				3,325.00
6130	10583	Barcodes, Inc	04/13/2017	
	INV6082684	(4) Receipt Printers for Utility Billing Customer Receipts		592.88
Total for Check Number 6130:				592.88
6131	10271	Beaumont Ace Home Center	04/13/2017	
	1248-March	(1) 40PC Impact Ready Set - Unit 19		40.93
	1248-March	(30) Screws - Water Level Gauges		3.56
	1248-March	(1) 14- GAWG Hexlck Connector - Repairs Well 14		6.24
	1248-March	(2) 3/4" x 60' Electrical Tape - Repairs Well 14		2.78
	1248-March	(2) 1/2" x 260' PTFE Tape - Repairs Well 14		3.21
	1248-March	(1) 1/2" Brass Tee - Repairs Well 14		9.47
	1248-March	(1) 1/2" x 1/4" Brass Bushing - Repairs Well 14		3.22
	1248-March	(1) 1/2" x CL Brass Nipple - Repairs Well 14		3.01
	1248-March	(1) 1" SCH 80 Male Adapter - Repairs Well 6		5.70
	1248-March	(1) 1" SCH 40 S x S 45D Elbow - Repairs Well 6		1.17
	1248-March	(8) 1-1/2" x 1" PVC SXS Bushing- Main Office Planter		11.12
	1248-March	(1) 2Pk Filter Cartridge - Booster Building & 12th/Palm		6.99
	1248-March	(1) 2Pk Gallon Liquid Chlorine - Disinfect Well 18		8.29
	1248-March	(1) Jute Staples 6" 100Pk - Main Office Planter		10.76
	1248-March	(1) 4" x 100' 10 Year Weedblock - Main Office		32.62
	1248-March	(15) 24" x 36" Burlap Bags for Treating Ponds - NCR II		56.40
	1248-March	(1) Premium Driver XLG - Field Staff		20.14
	1248-March	(1) Jute Staples 6" 100Pk - Main Office Planter		10.77
	1248-March	(1) 5- Gallon Orange Water Cooler - Unit 17		35.54
	1248-March	(3) 1/2" x 10' SCH 40 PVC Pipe to Drain Line - Well 24		6.11
	1248-March	(8) 1/2" SCH 40 S x S 90D Elbow to Drain Line - Well 24		3.02
	1248-March	(3) 2Pk Filter Cartridge for Chlorinator - Well 6		20.98
	1248-March	(2) FS Hige - Boat Repairs		6.44
	1248-March	(3) Street Elbows/Brass 90 Ell - Replace Zerk JD Dozer		15.25
	1248-March	(2) 1" FIP Ball Valve - Repairs Well 6		34.46
	1248-March	(2) 1" Check Valve - Repairs Well 6		33.38
	1248-March	(2) 34" x 3/8" A Pulley B-Belt - Partner Saw		13.99
	1248-March	(1) Coupling Nipple 80 PVC 1/2M6FPT - Main Office Planter		4.30
	1248-March	(1) 1/2" BCX 4' x 8' Plywood to Replace Boat Seats		32.31
	1248-March	(1) Yellow Rainsuit - Field Staff		31.24
	1248-March	(1) 5PK Dust/Pollen Masks - Field Staff		3.55
	1248-March	(1) Roll 10' Tape and 63PC Socket Set - 12th/Palm Office		69.48
	1248-March	(1) Pair Leather Gloves - Field Staff		19.28
	1248-March	Nuts/Bolts/Angle Plate -Trailer/Boat Repairs		24.32
Total for Check Number 6131:				590.03
6132	10010	Beaumont Tire	04/13/2017	
	8252	(2) Labor Mount and Balance Tires OD Read 140,820 - Unit 15		40.00
	8252	(2) New Tires/Valve Stems OD Read 140,820 - Unit 15		236.86
Total for Check Number 6132:				276.86

6133	10308 306-17	Byrd Industrial Electronics Analysis & Repairs to MTU Communications - Well 26	04/13/2017	676.24
Total for Check Number 6133:				676.24
6134	10019 0085642	C R & R Incorporated Monthly Charges 3 YD Commercial Bin Apr 2017	04/13/2017	249.41
Total for Check Number 6134:				249.41
6135	10014	Cherry Valley Automotive	04/13/2017	
	12964	Labor - Repair/Replace Driveline OD Read 42,611 - Unit 17		150.00
	12964	Center Support Bearing/Bracket Assy OD Read 42,611 - Unit 17		142.20
	13091	Labor - Oil Change OD Read 158,501 - Unit 2		20.00
	13091	Oil Change/Filter/Add'l Oil OD Read 158,501 - Unit 2		25.69
	13091	Labor - Replace Blower/Wiring/Switch OD Read 158,501 - Unit 2		300.00
	13091	Replace Ignition Switch OD Read 158,501 - Unit 2		171.16
	13091	Replace Wiring/Connector OD Read 158,501 - Unit 2		107.42
	13091	Labor - Rear Brake Job OD Read 158,501 - Unit 2		140.00
	13091	Rear Brake Job OD Read 158,501 - Unit 2		65.00
	13096	Labor - Rear Brake Job OD Read 93,109 - Unit 16		140.00
	13096	Rear Brake Job OD Read 93,109 - Unit 16		64.65
	13096	Labor - Oil Change OD Read 93,109 - Unit 16		20.00
	13096	Oil Change Filter/Add'l Oil OD Read 93,109 - Unit 16		27.53
	13129	Labor - Transmission Service OD Read 140,820 - Unit 15		100.00
	13129	Transmission Filter Kit OD Read 140,820 - Unit 15		81.23
	13129	Mercon Fluid - OD Read 140,820 - Unit 15		51.72
Total for Check Number 6135:				1,606.60
6136	10562 040617LG	Lorena Gonzales DMV Registration Expenses Trailer/Boat for NCR II Ponds	04/13/2017	87.00
Total for Check Number 6136:				87.00
6137	10052	Home Depot Credit Services	04/13/2017	
	398304 5122791	Concrete Saw Repair Deposit - Field Tools		18.95
	4012499	(10) 32Pk 42G Trashbags - Yard Stock		192.22
	4012499	(1) 75oz Bottle Dish Soap - Yard Stock		8.59
	4012499	(2) 8Pk Rolls of Paper Towels - Yard Stock		38.73
	4012499	(6) Air Wick Air Fresheners - Yard Stock		6.33
	4012499	(2) 115V Maxcool Pumps - Yard Stock		57.84
	4123470	Concrete Saw Repair - Field Tools		15.00
	5014645	Bushings/Reducer/Atrium Grate - Main Office Planter		21.40
	5030229	3/8" Quick Connect/Ball Valve for Ice Machine - 12th/Palm		13.33
	8010570	(1) 4Pk 60W Lightbulbs - Main Office Gate Pillars		10.74
Total for Check Number 6137:				383.13
6138	10465 AR591042 AR591042	Image Source Xerox 3610 Contract Charges 04/01-04/30/2017 Xerox 3610 Usage Charges 03/01-03/31/2017	04/13/2017	54.00 187.66
Total for Check Number 6138:				241.66
6139	10390 S1301755.001 S1301758.001	Dangelo Company (1) Adjustable Gate Valve Key 6'-11' - Tools for Field (3) 1-1/2" x 50' Fire Supply Hose	04/13/2017	157.77 356.61
Total for Check Number 6139:				514.38
6140	10296 PC00.01451902 RM13.01670501 RM13.01670501 RM13.01670501 RM13.01670501	Johnson Machinery Co. (12) Sets Cat Keys Rental Roller NCR II Transport Rental Roller NCR II Transport Environmental Fee Rental Roller NCR II EPP Rental Roller NCR II	04/13/2017	70.60 350.00 5.93 77.00 592.62
Total for Check Number 6140:				1,096.15

6141	10202 451470 451470	Kaboo Leasing Co. Drill and Tap Well Casing - Well 13 Repair Tank Gate - Hannon Tank	04/13/2017	210.00 210.00
Total for Check Number 6141:				420.00
6142	10408 3258015	Kenny Strickland Inc Oil for Wells	04/13/2017	262.48
Total for Check Number 6142:				262.48
6143	10560 PP07 Adj	Anthony Lara Refund on AFLAC Insurance Policy Deduction	04/13/2017	5.20
Total for Check Number 6143:				5.20
6144	10594 UB*027549-000	Lozano's Drywall Reissue Unclaimed Funds Issued 03/2013	04/13/2017	74.55
Total for Check Number 6144:				74.55
6145	10278 KM05754034 Apr17 KM05754034 Apr17	Metlife - Group Benefits MetLife Dental Ins Apr 2017 MetLife Dental Cancelled Ins (Credit Pending) Apr 2017	04/13/2017	522.43 24.40
Total for Check Number 6145:				546.83
6146	10350 000104 000204 001629 001629 001629 002053 003005 003062 003236 003840 004222 998880 998880 999193 999814 999814	NAPA Auto Parts (1) Battery OD Read 61,434 - Unit 8 (1) Turn Signal Bulb - Unit 11 (2) Trailer Connectors - Trailer (2) Hex Bit Sets - Hydrant Repair (1) Wire Brush - Tools for Unit 5 (1) Warrantied Battery Cost Difference OD Read 42,202 - Unit 12 (2) Wiper Blades - Unit 11 (1) 12oz Power Steering Fluid - Unit 2 (1) Blower Motor Resistor - Unit 19 (1) Gallon of Antifreeze - Roller Rental NCR Phase 2 (1) Qt of Oil - Unit 17 (1) Rubber Gloves - Unit 5 (2) 15AMP Fuse Packs - Trailer (1) Quart of Oil - Unit 15 (1) Wiper Blades - Unit 4 (1) Carb Filter - Unit 8	04/13/2017	266.12 5.92 12.38 13.99 3.22 39.65 22.61 3.76 25.85 12.92 5.92 19.38 9.68 4.30 37.69 26.93
Total for Check Number 6146:				510.32
6147	10045 R128409 R128410	Pacific Alarm Service Inc Alarm Equip/Rent/Service/Monitor 560 Magnolia - Apr 2017 Alarm Equip/Rent/Service/Monitor Cherry Yard - Apr 2017	04/13/2017	270.00 44.50
Total for Check Number 6147:				314.50
6148	10056 P40739	RDO Equipment Co. Trust# 80-5800 (4) Pins Fasten - JD Tractor	04/13/2017	36.86
Total for Check Number 6148:				36.86
6149	10223 210562 210906 210907	Richards, Watson & Gershon Legal Service Case 12788-0001 Board Approval 03/08/2017 Legal Service Case 12788-0001 Board Approval 04/12/2017 Legal Service Case 12788-0004 Board Approval 04/12/2017	04/13/2017	5,503.21 10,300.86 178.66
Total for Check Number 6149:				15,982.73
6150	10317 921316 921316 960264 960264	Robertson's Ready Mix Base Delivery Charge Cherry Yard Base Delivery Charge Cherry Yard Base Delivery Charge Cherry Yard Base Delivery Charge Cherry Yard	04/13/2017	79.64 79.64 79.64 79.64
Total for Check Number 6150:				318.56

6151	10042	Southern California Gas Company	04/13/2017	
	07132135000Feb	Monthly Gas Charges 01/25-02/24/2017		14.79
	07132135000Mar	Monthly Gas Charges 02/24-03/27/2017		15.29
Total for Check Number 6151:				30.08
6152	10276	Standard Insurance Company	04/13/2017	
	00610763 Apr 17	Monthly Life & AD&D Insurance Apr 2017		648.27
	00610763 Apr 17	Monthly Life & AD&D Insurance Mar Term Employee (Credit Due)		12.43
	00610763 Apr 17	Monthly Life & AD&D Insurance Feb Term Employee (Credit Paid)		-13.49
Total for Check Number 6152:				647.21
6153	10031	Staples Business Advantage	04/13/2017	
	3333921103	(1) Case Copy Paper - Office Stock		43.09
	3333921103	(1) Case Multi Fold Towels - Office Stock		32.85
	3333921103	(1) Case Paper Towels - Office Stock		31.24
	3333921103	(1) 6Pk Canned Airspray - Office Stock		56.02
	3333921103	(1) 12Pk Post-It Notes - Office Stock		12.38
Total for Check Number 6153:				175.58
6154	10447	State Water Resources Control Board - DWOCP	04/13/2017	
	OP #22364	Grade T5 Water Treatment Certification Renewal - E Fraser		105.00
Total for Check Number 6154:				105.00
6155	10265	Sunstate Equipment Co., LLC	04/13/2017	
	6910043-001	Rental Roller Delivery Charges NCR II		150.00
Total for Check Number 6155:				150.00
6156	10033	Tri County Pump Co	04/13/2017	
	15774	Provide Start-up and Performance Testing - Well 13		610.00
Total for Check Number 6156:				610.00
6157	10284	Underground Service Alert of Southern California	04/13/2017	
	320170045	109 New Ticket Charges Mar 2017		163.50
Total for Check Number 6157:				163.50
6158	10255	Unlimited Services Building Maintenance	04/13/2017	
	0327876-IN	Apr 2017 Janitorial Services 12th/Palm		150.00
	0327877-IN	Apr 2017 Janitorial Services - 560 Magnolia		845.00
Total for Check Number 6158:				995.00
6159	10116	Verizon Wireless Services LLC	04/13/2017	
	9782948935	Cell Phone Charges for Mar 2017		68.02
Total for Check Number 6159:				68.02
6160	10549	Taylor Williams	04/13/2017	
	041017 TW	Reimbursement for Lunch 04/06/17 Training - T Williams		17.09
	041017 TW	Reimbursement for Mileage 04/06/17 Training - T Williams		27.18
Total for Check Number 6160:				44.27
Total for 4/13/2017:				38,403.57

6161	10287	Bank of the West	04/14/2017	
	10011	Big Tex Trailers		
		Ball 1-7/8" x 1" Chrome Shanks & 5/8"Pins Repairs - Unit 3		38.78
	10034	US Postal Service		
		(4) Rolls of 100 Stamps		196.00
		Postage for RFP for Compensation Study		14.28
	10046	Press Enterprise Media		
		Notice of Vacancy for Board of Directors Div 2		1,888.00
	10052	Home Depot Credit Services		
		(1) 4-Gallon Piston Backpack Sprayer - NCR Ponds		85.09
		(6) Root Killer - NCR Ponds		83.92
	10147	Online Information Services, Inc		
		157 Credit Reports for Jan 2017		453.90
	10153	Brown and Caldwell		
		BC Water Jobs - Posting for Customer Service Rep III		200.00
		BC Water Jobs - Posting for Engineering Temp Office Assistant		200.00
	10173	California Society of Municipal Finance Officers		
		CSMFO Job Posting for Customer Service Rep III		275.00
	10228	Consolidated Electrical Distributors Inc		
		(2) 3/4" x 60' Tape for Electrical Wiring - Well 13		71.63
	10397	Wal-Mart		
		(6) Bags of Cleaner for Algae Control - NCR Pond		83.27
		(1) Trolling Motor - NCR Pond Boat		106.67
		(1) 24DC Battery and Core Fee - NCR Pond Boat		93.61
		(2) Adult Life Jackets - NCR Pond Boat		12.68
		Drain Plug/Paddle/Connect Plug/Battery Box - NCR Pond Boat		29.81
	10424	Top-Line Industrial Supply, LLC		
		Fire Hose Nozzle - NCR II		35.91
	10426	Newegg Business, Inc		
		(4) ACER H6 21.5" Widescreen Monitors - Office Dual Monitors		581.66
	10469	West Coast Technology (WCT)		
		(10) Quantum Backup Tapes - IT		338.04
	10526	Verizon		
		Monthly Phone Service 03/01-03/31/2017		945.90
	10546	Frontier Communications		
		03/09-04/10/17 Mar FIOS/FAX 12th/Palm		299.77
		02/25-03/24/17 Mar FAX 560 Magnolia Ave		275.68
	10595	Wintersun Chemical		
		(250) Pounds of Copper Sulfate - NCR II		815.72
	10596	Tractor Supply Co		
		(1) Spot Sprayer for Algae Spraying - NCR II		163.55
		(1) Solar Battery - NCR II Boat		24.99
	10597	Survey Monkey		
		Employee Survey		26.00
	10598	myfax		
		Annual Subscription Fee for Confidential FAX		120.00
Total for Check Number 6161:				7,459.86
Total for 4/14/2017:				7,459.86
ACH	10085	CalPERS Retirement System	04/20/2017	
	14778999	PR Batch 00002.04.2017 CalPERS 1% ER Paid	PR Batch 00002.04.2017 C	167.03
	14778999	PR Batch 00002.04.2017 CalPERS 7% EE Deduction	PR Batch 00002.04.2017 C	2,138.24
	14778999	PR Batch 00002.04.2017 CalPERS 8% EE Paid	PR Batch 00002.04.2017 C	2,610.97
	14778999	PR Batch 00002.04.2017 CalPERS 8% ER Paid	PR Batch 00002.04.2017 C	907.54
	14778999	PR Batch 00002.04.2017 CalPERS ER Paid Classic	PR Batch 00002.04.2017 C	8,297.49
	14778999	PR Batch 00002.04.2017 CalPERS ER PEPRA	PR Batch 00002.04.2017 C	1,082.06
	14778999	CalPERS 7% Ded New Employees Correction	PR Batch 00002.04.2017 C	84.34
Total for this ACH Check for Vendor 10085:				15,287.67
ACH	10087	EDD	04/20/2017	
	0-676-908-416	PR Batch 00002.04.2017 CA SDI	PR Batch 00002.04.2017 C	695.75
	0-676-908-416	PR Batch 00002.04.2017 State Income Tax	PR Batch 00002.04.2017 S	1,911.85
Total for this ACH Check for Vendor 10087:				2,607.60

ACH	10094	U.S. Treasury	04/20/2017	
	24398108	PR Batch 00002.04.2017 Federal Income Tax	PR Batch 00002.04.2017 F	8,382.33
	24398108	PR Batch 00002.04.2017 FICA Employee Portion	PR Batch 00002.04.2017 F	4,896.30
	24398108	PR Batch 00002.04.2017 FICA Employer Portion	PR Batch 00002.04.2017 F	4,896.30
	24398108	PR Batch 00002.04.2017 Medicare Employee Portion	PR Batch 00002.04.2017 M	1,145.15
	24398108	PR Batch 00002.04.2017 Medicare Employer Portion	PR Batch 00002.04.2017 M	1,145.15
Total for this ACH Check for Vendor 10094:				20,465.23
ACH	10141	Ca State Disbursement Unit	04/20/2017	
	C4Q5KO66657	PR Batch 00002.04.2017 Garnishment	PR Batch 00002.04.2017 G	153.23
	C4Q5KO66657	PR Batch 00002.04.2017 Garnishment	PR Batch 00002.04.2017 G	288.46
Total for this ACH Check for Vendor 10141:				441.69
ACH	10203	Voya Financial	04/20/2017	
	VB1450-001 PP08	PR Batch 00002.04.2017 Deferred Comp	PR Batch 00002.04.2017 D	510.00
Total for this ACH Check for Vendor 10203:				510.00
ACH	10264	CalPERs Supplemental Income Plans	04/20/2017	
	14947273	PR Batch 00002.04.2017 CalPERS 457	PR Batch 00002.04.2017 C	2,084.61
	14947273	PR Batch 00002.04.2017 CalPERS 457 %	PR Batch 00002.04.2017 C	6.02
Total for this ACH Check for Vendor 10264:				2,090.63
ACH	10085	CalPERs Retirement System	04/20/2017	
	14778999	PR Batch 00001.04.2017 CalPERS 8% EE Paid	PR Batch 00001.04.2017 C	126.05
	14778999	PR Batch 00001.04.2017 CalPERS ER Paid Classic	PR Batch 00001.04.2017 C	215.43
Total for this ACH Check for Vendor 10085:				341.48
ACH	10087	EDD	04/20/2017	
	0-166-907-264	PR Batch 00001.04.2017 CA SDI	PR Batch 00001.04.2017 C	14.18
	0-166-907-264	PR Batch 00001.04.2017 State Income Tax	PR Batch 00001.04.2017 S	21.62
Total for this ACH Check for Vendor 10087:				35.80
ACH	10094	U.S. Treasury	04/20/2017	
	41760029	PR Batch 00001.04.2017 Federal Income Tax	PR Batch 00001.04.2017 F	187.03
	41760029	PR Batch 00001.04.2017 FICA Employee Portion	PR Batch 00001.04.2017 F	98.10
	41760029	PR Batch 00001.04.2017 FICA Employer Portion	PR Batch 00001.04.2017 F	98.10
	41760029	PR Batch 00001.04.2017 Medicare Employee Portion	PR Batch 00001.04.2017 M	22.94
	41760029	PR Batch 00001.04.2017 Medicare Employer Portion	PR Batch 00001.04.2017 M	22.94
Total for this ACH Check for Vendor 10094:				429.11
6162	10001	Action True Value Hardware	04/20/2017	
	45349	PVC Pipe/Glue/Silicone/Cap/Coupler CL2 Repairs - Well 29		21.99
	45349	(3) Copper Sulfate - NCR Ponds		61.52
	45349	Nipples/Adapters/Angles for Repairs - Well 24		9.65
	45349	(12) Couplings for Drains - 560 Magnolia		3.24
	45349	(1) Gorilla Wood Glue - 560 Magnolia		4.29
	45349	(4) Clips - Drag on Dozer		23.50
	45349	Rubber Straps - Unit 3		17.27
	45349	(1) Rope - NCR Ponds		10.79
	45398	(1) Box of Deck Screws - NCR Boat Repairs		9.69
	45398	(1) Bottle Gorilla Glue - 560 Magnolia		9.14
	45398	(1) Clevis/Cotter Pin - Disking Tractor		3.94
	45398	(1) Box of Deck Screws - NCR Boat Repairs		6.45
	45398	Nuts/Washers/Bolts/Screws/Tie-Downs - NCR Boat Repairs		21.94
Total for Check Number 6162:				203.41
6163	10319	ACWA Joint Powers Insurance Authority	04/20/2017	
	BCVWD	Workers Comp 01/01-03/31/2017		14,303.03
	BCVWD	Workers Comp Board 01/01-03/31/2017		1.90
Total for Check Number 6163:				14,304.93

6164	10138	ARCO Business Solutions	04/20/2017	
	HW201 Apr2017	ARCO Fuel Charges 03/12-04/11/2017		5,010.26
	HW201 Apr2017	ARCO Diesel Charges for NCR II Repairs		2,000.00
	HW201 Apr2017	Misc Fees/Charges Credit Pending May 2017 Statement		1,199.87
Total for Check Number 6164:				8,210.13
6165	10073	AWT Chemicals	04/20/2017	
	15-080	(150) Chlorine Tablets - Well Maintenance		20,833.50
Total for Check Number 6165:				20,833.50
6166	10060	Beaumont Lawn Mower	04/20/2017	
	0506568	Trimmer Line/Handle/Muffler - Districtwide Landscape		55.91
Total for Check Number 6166:				55.91
6167	10303	Grainger Inc	04/20/2017	
	818632226	(200) Meter Locks		1,034.40
Total for Check Number 6167:				1,034.40
6168	10337	Hilltop Geotechnical, Inc	04/20/2017	
	15865	Labor Testing Services/Sieve Analysis/Reporting - NCR II		4,708.00
	15866	Slope Repair/Soil Technicians - NCR II		3,714.00
Total for Check Number 6168:				8,422.00
6169	10398	Infosend, Inc	04/20/2017	
	118999	Mar 2017 Postage Charges for Utility Billing		3,706.72
	118999	Mar 2017 Billing Charges for Utility Billing		782.58
	118999	Mar 2017 Supply Charges for Utility Billing		667.30
Total for Check Number 6169:				5,156.60
6170	10296	Johnson Machinery Co.	04/20/2017	
	SW000208687	Replaced Washers/Ties/Bolts - CAT Dozer		33.19
	SW000208687	Install Transmission Guard/Washers/Ties/Bolts - CAT Dozer		715.48
	SW000208701	Oil Analysis PM2 Maintenance - CAT Dozer		96.00
	SW000208701	Parts for PM2 Maintenance - CAT Dozer		533.65
	SW000208701	Labor Replace Hydraulic Hose Maintenance - CAT Dozer		671.00
	SW000208701	Labor PM2 Maintenance - CAT Dozer		264.88
	SW000208705	Parts for PM2 Maintenance - CAT Loader		497.17
	SW000208705	Labor PM2 Maintenance - CAT Loader		610.00
	SW000208705	Labor (Travel Time) PM2 Maintenance - CAT Loader		243.62
	SW000208705	Oil Analysis PM2 Maintenance - CAT Loader		96.00
Total for Check Number 6170:				3,760.99
6171	10224	Legal Shield	04/20/2017	
	0101129 Apr 17	Monthly Prepaid Legal for Employees Apr 2017		195.35
Total for Check Number 6171:				195.35
6172	10429	Legend Pump & Well Service Inc	04/20/2017	
	53732	(1) 3 Position Switch for Stock - Well Maintenance		102.70
Total for Check Number 6172:				102.70
6173	10196	National Meter & Automation, Inc	04/20/2017	
	S1083241.001	(30) 5/8" Meters w/Wire - Inventory		3,990.00
	S1083241.001	(20) 1" Meters w/Wire - Inventory		4,520.00
	S1083241.001	(5) 1-1/2" Meters w/Wire - Inventory		2,680.00
	S1083241.001	(10) 2" Meters w/Wire - Inventory		8,592.90
Total for Check Number 6173:				19,782.90

6174	10584	Neff Rental LLC	04/20/2017	
	7597994-0001	Rental 66" Compaction Roller - Repairs NCR II		3,160.46
	7597994-0001	Environmental Fee Rental 66" Compaction Roller - Repairs NCR II		40.58
	7597994-0001	Rental 66" Compaction Roller Damage Waiver - Repairs NCR II		405.75
Total for Check Number 6174:				3,606.79
6175	10171	Riverside Assessor - County Recorder	04/20/2017	
	17-120358	Apr 2017 Lien Fees		230.00
Total for Check Number 6175:				230.00
6176	10095	Riverside County Dept of Waste Resources	04/20/2017	
	201703000339	Weeds/Trash Removal NCR Mar 2017		12.00
Total for Check Number 6176:				12.00
6177	10290	San Gorgonio Pass Water Agency	04/20/2017	
	17-00138	934 AF @ \$317 for Mar 2017		296,078.00
Total for Check Number 6177:				296,078.00
6178	10063	The Record Gazette	04/20/2017	
	797297	Notice of Interest - Banning Record Gazette 03/17/2017		237.20
	799014	Notice of Interest - Banning Record Gazette 03/24/2017		237.20
	800690	Notice of Interest - Banning Record Gazette 03/31/2017		237.20
Total for Check Number 6178:				711.60
6179	10293	Western Dental Services Inc	04/20/2017	
	40759	Western Dental Premiums Apr 17		192.19
Total for Check Number 6179:				192.19
6180	UB*02302	Ralph Conley	04/20/2017	
		Refund Check		28.43
		Refund Check		52.28
		Refund Check		25.05
		Refund Check		17.97
Total for Check Number 6180:				123.73
6181	UB*02301	Mark Donaldson	04/20/2017	
		Refund Check		18.89
		Refund Check		50.39
		Refund Check		24.14
		Refund Check		17.32
Total for Check Number 6181:				110.74
6182	UB*02303	Georgi Felix	04/20/2017	
		Refund Check		17.56
		Refund Check		120.70
		Refund Check		51.09
		Refund Check		24.49
Total for Check Number 6182:				213.84
6183	UB*02298	Anthony Freeman	04/20/2017	
		Refund Check		74.24
		Refund Check		68.93
		Refund Check		33.03
		Refund Check		23.69
Total for Check Number 6183:				199.89
6184	UB*02300	Damon Headley	04/20/2017	
		Refund Check		180.03
Total for Check Number 6184:				180.03

6185	UB*02299	Valerie Hollingworth	04/20/2017	
		Refund Check		17.19
		Refund Check		30.14
		Refund Check		14.44
		Refund Check		10.36
Total for Check Number 6185:				72.13
6186	UB*02305	Aida Keepers	04/20/2017	
		Refund Check		598.79
		Refund Check		41.91
		Refund Check		20.01
		Refund Check		14.34
Total for Check Number 6186:				675.05
6187	UB*02306	Erlandi Tendean	04/20/2017	
		Refund Check		100.00
Total for Check Number 6187:				100.00
6188	UB*02304	Ashley Wilder	04/20/2017	
		Refund Check		109.38
Total for Check Number 6188:				109.38
Total for 4/20/2017:				426,887.40
6190	10600	Gaicho Gophers & Landscape Management	04/26/2017	
	042417 Contract	(34) Bait Stations and & Chemicals for Rodent Control		1,500.00
Total for Check Number 6190:				1,500.00
Total for 4/26/2017:				1,500.00
ACH	10087	EDD	04/27/2017	
	1-129-913-728	1st Qtr 2017 Employee State Tax (Rounding)		0.01
Total for this ACH Check for Vendor 10087:				0.01
Total for 4/27/2017:				0.01
Report Total (108 checks):				642,602.17



**Beaumont-Cherry Valley Water District
Special Board Meeting
May 18th, 2017**

DATE: May 4th, 2017
TO: Board of Directors
FROM: Eric Fraser, General Manager
SUBJECT: Approval of Pending Invoices

Recommendation

Staff recommends that the Board of Directors approve the pending invoices totaling \$9,916.04.

Background

Staff has reviewed the pending invoices and found the services rendered were acceptable to the District.

Fiscal Impact

There is a \$9,916.04 impact to the District which will be paid from the 2017 budget.

Attachments:

- Richards Watson Gershon Invoice #211332.
- Richards Watson Gershon Invoice #211333.



RICHARDS | WATSON | GERSHON

ATTORNEYS AT LAW – A PROFESSIONAL CORPORATION

355 South Grand Avenue, 40th Floor, Los Angeles, California 90071-3101
Telephone 213.626.8484 Facsimile 213.626.0078
Fed. I.D. No. 95-3292015

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ERIC FRASER
Beaumont- Cherry Valley Water District
560 Magnolia Avenue
Beaumont, Ca 92223-2258

April 14, 2017
Invoice # 211332

Re: 12788-0001 [REDACTED]

For professional services rendered through March 31, 2017:

Current Legal Fees	\$9,622.50
Current Client Costs Advanced	<u>\$68.14</u>
TOTAL CURRENT FEES AND COSTS	<u>\$9,690.64</u>
Balance Due From Previous Statement	\$15,804.07
TOTAL BALANCE DUE FOR THIS MATTER	<u>\$25,494.71</u>

TERMS: PAYMENT DUE UPON RECEIPT

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ERIC FRASER
Beaumont- Cherry Valley Water District
560 Magnolia Avenue
Beaumont, Ca 92223-2258

April 14, 2017
Invoice # 211333

Re: 12788-0004 [REDACTED]

For professional services rendered through March 31, 2017:

Current Legal Fees	\$176.40
Current Client Costs Advanced	<u>\$49.00</u>
TOTAL CURRENT FEES AND COSTS	<u>\$225.40</u>
Balance Due From Previous Statement	\$178.66
TOTAL BALANCE DUE FOR THIS MATTER	<u>\$404.06</u>

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BEAUMONT-CHERRY VALLEY WATER DISTRICT
AGENDA
MINUTES REGULAR MEETING OF THE BOARD OF DIRECTORS
560 Magnolia Avenue, Beaumont, CA 92223
Wednesday, April 12th, 2017
Regular Session 7:00 p.m.

Call to Order, President Slawson

President Slawson began the meeting at 7:02 p.m.

Pledge of Allegiance, Director Ramirez

Director Ramirez led the pledge.

Invocation, Director Hoffman

Director Hoffman led the invocation.

Roll Call

Present at the meeting were: President Slawson, Director Covington, Hoffman, and Director Ramirez. Legal Counsel: James Markman. District Staff: General Manager: Eric Fraser, Director of Engineering: Dan Jagers, Director of Operations: Anthony Lara, and Sr. Finance and Administrative Service Analyst: William Clayton.

Public who registered their attendance were Patsy Reeley, Barbara Brown, Fran Flanders, and Claudeen C. Diaz.

Public Comment

Ms. Judy Bingham wanted to publicly thank the General Manager, Eric Fraser, for everything he has done for the District and the rate payers. She also voiced her concerns regarding what seemed to her, an attempt to remove General Manager Fraser from his position, and stated that she has shared her concerns with State and Federal agencies.

Ms. Patsy Reeley thanked General Manager, Eric Fraser for the great job he is doing with the District. She shared that she has been attending the Finance and Audit Committee meetings, and expressed that the District is in the best financial situation she has seen in many years, and recommended the Board keep Eric Fraser as the District's General Manager for many years.

ACTION ITEMS

1. Adjustments to the Agenda

There were no changes to the Agenda.

- 2. Consent Calendar:** All matters listed under the Consent Calendar are considered by the Board of Directors to be routine and will be enacted in one motion. There will be no discussion of these items prior to the time the Board

considers the motion unless members of the Board, the administrative staff, or the public request specific items to be discussed and/or removed from the Consent Calendar.

- a. February 2017 Budget Variance Report Review** (pages 3-7)
- b. February 28th, 2017 Cash/Investment Balance Report** (page 8)
- c. March 2017 Check Register Review** (pages 9-18)
- d. March 2017 Invoices Pending Approval** (pages 19-21)
- e. Minutes of the Regular Meeting March 8th, 2017** (pages 22-27)

Director Ramirez motioned to approve all items on the Consent Calendar. The motion was seconded by Director Hoffman and passed 4-0.

3. Acceptance of Reimbursement From Joint Powers Insurance Authority (JPIA) From The Rate Stabilization Fund. (pages 28-29)**

Ms. Melody McDonald, JPIA Board member, presented the District with a check from the Rate Stabilization Fund in the amount of \$77,905. She commended the District for being a strong member and for their commitment to risk management and excellent efforts in mitigating loss. She stated the check represents three years of hard work.

Ms. Karen Thesing, ACWA/JPIA Director of Insurance Services, congratulated the District and thanked management for allowing District's employees to participate in the Target Solutions safety programs. She also thanked the Board members for allowing management to participate in the insurance pool.

General Manager Fraser thanked staff and stated this exemplifies staff's commitment to safety and risk management.

President Slawson, shared that this just shows how well the District is running.

4. Consideration of applicants for appointment to the Board of Directors

President Slawson invited the only candidate who applied for the position, Ms. Claudeen C. Diaz, to provide her background information.

Candidate Claudeen C. Diaz, Four Seasons resident, gave an overview of her experience. She shared that she is retired and currently serves on the Four Seasons board. She shared that her background is that of a General Manager for the South West Water Company and Joshua Basin. She also shared that one of her concerns is the cost of water, and feels that with her finance and water background, she would be an asset to the Board.

Director Covington thanked Ms. Diaz for wanting to serve on the Board and motioned to nominate Ms. Claudeen C. Diaz. Director Ramirez seconded the motion to appoint Claudeen C. Diaz as the new Board member. The motion was passed 4-0.

District's Sr. Finance and Administrative Analyst Clayton administered the Oath of Office to the newly appointed Director Diaz, who then took her seat on the dais.

5. Consideration of Request for Update of "Will Serve Letter" for New Elementary School District Infill Parcel Associated with Pardee Sundance Community (Originally Deutsch Property "Will Serve and Annexation")

(Infill Parcel – Riverside County Assessor’s Parcel No. 408-090-013).**
(pages 30-34)

Public Comment

Ms. Lisa Tarrats, representative for the new elementary school, thanked the Board for the consideration of the “Will Serve Letter”. She shared that the opening of the new school is anticipated to be in August 2018. Ms. Tarrats made herself available to answer Board questions.

Ms. Judy Bingham shared her concerns regarding BCVWD issuance of “Will Serve Letters” and reminded the Board that California law states that a twenty year water supply must be in place before a “Will Serve Letter” can be issued.

General Manager Fraser shared that the water needs for this particular project is included in the District’s Urban Water Management Plan.

Director of Engineering Jagers answered Board questions regarding the property.

After discussion, Director Covington motioned to approve the “Will Serve Letter”. The motion was seconded by Director Hoffman and passed 5-0.

6. Consideration of Request for “Will Serve Letter” for Tract No. 33680 (Riverside County Assessors No. 414-142-038) for a new residential development within Beaumont California.** (pages 35-43)

General Manager Fraser gave an overview of the “Will Serve Letter” request. He shared that the original “Will Serve Letter” was not located and therefore staff recommended several options stated in the staff report.

After discussion, Director Hoffman motioned to defer the Applicant’s request for “Will Serve Letter” until the original “Will Serve Letter” can be produced by the Applicant or until all file research on the Applicant’s part is completed. The motion was seconded by Director Diaz and passed 5-0.

7. Employee Survey Results—Personnel Committee.

Director Covington gave an update on the Employee Survey sharing that the raw data was given to all Board members only. He recommended that a follow up on the results be conducted in a closed session meeting.

Public Comment

Blair Ball, Beaumont resident and San Geronio Pass Water Agency Board member, shared that after reviewing the questions, it seemed that the questions are biased without intention. He shared examples of the questions which contradict each other’s answers and asked that the Board consider that some of the questions were perhaps not clear to the employees. Furthermore, Mr. Ball shared his experience with BCVWD and the history employees have gone through. He also shared that BCVWD is a well-run District at this time. He also requested, as a rate payer, a copy of the Employee Survey comments.

Director Ramirez thanked the employees who participated in the survey and shared that twenty-three employees participated, therefore it warrants a need for the survey responses be looked at and discussed.

After discussion, Director Hoffman motioned to review the Employee Survey comment results in a closed session at the Special Board meeting on May 18th, 2017. The motion was seconded by Director Ramirez and passed 5-0.

Public Comment

Fran Flanders, Beaumont resident, voiced her disagreement with changing the date of the May Board meeting from May 10, 2017 to May 18, 2017.

8. Reports For Discussion

a. Ad Hoc Committees

No Reports were made.

b. General Manager

- **Recharge Facility Maintenance Update**

General Manager Fraser gave a PowerPoint presentation to give an update on the maintenance of the Recharge Facility. He shared that Pond 1 and 2 in Phase II are in a dry down state. He continued to share that currently the District has completed the restoration and maintenance activities and water is flowing at 24 cubic feet per second, or about 50 acre feet per day. There is one pond in service in Phase II, there is also a little overflow into pond 4, and pond 5 and 6 are dry.

General Manager Fraser shared that staff is very satisfied with the level of maintenance done to restore the capacity of the ponds and that he is very happy with the improvements to the percolation rate. He stated that staff is very proactive with algae control. He shared that the District is delivering everything that the SGPWA can deliver to the District, which currently is 24 cfs. He also shared that the State is at 60% allocation, which is only 11,000 acre feet of water. He stated that he is waiting for a response from Mr. Davis from the SGPWA on how much water he anticipates to deliver to the District.

- **Sites Reservoir Agreement Update**

General Manager Fraser gave an update on the original request from BCVWD for 4,000 acre feet class 1 shares in the Site Reservoir project. He shared that Mr. Davis provided BCVWD with a counter proposal, which General Manager Fraser distributed to the Board members to review and discuss at the May's Board meeting.

General Manager Fraser also gave an update on the Draft Capacity Fee Collection Agreement he sent to the SGPWA. He shared that the structure of the agreement has key points, such as the District

identifying the supply required to meet any new development. He stated that the applicant would go to the SGPWA and discuss availability of the water supply and the cost. Once determined, the applicant would pay the SGPWA directly for the necessary water entitlement. He stated that for the interim water needs, the applicant would pay the cost to SGPWA to acquire the water supply from another water agency as needed. He shared the intent is to make sure the applicant is responsible for the permanent water rights as well as any interim needs so that there is no undo financial burden on any existing customers to meet demand. He stated that at that point the SGPWA would collect the fee and provide the District with a definitive assignment of water rights, so there's no questions regarding as to how much water rights we have to meet the Water Supply Assessment required by the Water Code. He stated he will report back to the Board once he has more information on the response from the SGPWA.

c. Directors Reports

Director Hoffman thanked District staff and commended them for not raising rates during the drought when revenues were down. He expressed his gratitude to District staff for being debt free, having money to purchase water, and keeping overtime to a minimum to provide and maintain the services to the area. He reminded the Board that there is no upset citizens complaining about the services provided.

Director Ramirez wanted to reemphasize how important it was to have the Personnel Committee, and expressed his appreciation for the Employee Representatives and that he looked forward to champion them. He also thanked Director Covington for the direction over the meetings.

President Slawson welcomed Director Diaz.

d. Legal Counsel Report

No Reports were made.

9. Announcements

- Finance and Audit Committee meeting, May 4th, 2017 at 3:00 p.m.
- Regular Board Meeting, May 10th, 2017 at 7:00 p.m.
- District Offices will be closed May 29th, 2017 in observance of Memorial Day

President Slawson made the announcements above.

10. Action List for Future Meetings

- Proposition 1 Bond Opportunities

President Slawson made the announcements above.

11. Adjournment

President Slawson adjourned the meeting at 8:09 p.m.

Attest:

Director Daniel Slawson, President
to the Board of Directors of the
Beaumont-Cherry Valley Water District

Director _____-Secretary
to the Board of Directors of the
Beaumont-Cherry Valley Water District

** Information included in the agenda packet



**Beaumont-Cherry Valley Water District
Special Board Meeting
May 18th, 2017**

DATE: May 8, 2017
TO: Board of Directors
FROM: Eric Fraser, General Manager
SUBJECT: Nomination and Election of District Secretary.

Recommendation:

Staff recommends that the Board of Directors of the Beaumont-Cherry Valley Water District nominate and elect the District Secretary to fill the vacant officer position.

Background:

The Board of Directors hold annual organizational meetings at the Regular Board of Directors meeting in December. At this meeting the Board elects a President, Vice-President, Secretary, and Treasurer from among its members to serve during the coming calendar year. On December 14, 2016 Director Douglass was nominated and elected to serve as the District Secretary. Director Douglass resigned from his Board position on February 20, 2017, hence leaving the position of District Secretary vacant.

Fiscal Impact:

The Board of Directors are currently on a per day basis of \$200.00 under the current District Reimbursement Policy.

Prepared by Yolanda Rodriguez, Director of Finance & Administrative Services.



**Beaumont Cherry Valley Water District
Special Board Meeting
May 18th, 2017**

DATE: May 10, 2017
TO: Board of Directors
FROM: Eric Fraser, General Manager
SUBJECT: Approval of Bid - 2017 Caterpillar Model 416 F2 HRC Backhoe/Loader from Johnson Machinery in the amount of \$90,920.12

Recommendation

That the Board of Directors authorize the General Manager to purchase a Caterpillar Backhoe within the listed low bid from Johnson Machinery for an amount not to exceed \$90,920.12.

Background

On March 8, 2017 the Board of Directors adopted the Capital Improvement Budget and Ten-Year Capital Improvement Plan (CIP) which provides the schedule and the funding source for the scheduled replacement of the District's fleet vehicles and equipment necessary to provide the efficient delivery of services to the community.

Part III, Section 17, C of the District's Policies and Procedures states that for items over twenty-five thousand dollars (\$25,000) or large quantity orders, the district will provide suppliers with a list of items to be purchased. Suppliers will provide written quotes for consideration and recommendation to the Board of Directors for award of contract. Items on the list will be purchased from the supplier quoting the lowest prices and having an acceptable delivery date.

In accordance with District policy staff solicited quotes from two vendors for the purchase of the backhoe/loader scheduled in the 2017 CIP. The make, model, and pricing from each vendor is listed below:

RDO Equipment Company	
2017 John Deere 310 HL backhoe/Loader	\$115,352.42
Johnson Machinery	
2017 CATERPILLAR Model: 416F2 HRC Backhoe/Loader	\$90,920.12



Financial Impact

There will be a fiscal impact to the Districts Capital Replacement Fund in the amount of \$90,920.12. There will be surplus funds available in the amount of \$32,458.88 that can be allocated towards the replacement of an additional fleet vehicle.

Report prepared by: Tony Lara, Director of Operations



May 8, 2017

BEAUMONT-CHERRY VALLEY WATER DISTRICT

PO BOX 2037
BEAUMONT, California 92223-0937

Attention: KINUTE DAHLSTROM

Dear Kinute Dahlstrom,

We would like to thank you for your interest in our company and our products, and are pleased to quote the following for your consideration.

One (1) New CATERPILLAR Model: 416F2 HRC Backhoes with all standard equipment in addition to the additional specifications listed below:

STOCK NUMBER:	SERIAL NUMBER:	YEAR:	SMU:
----------------------	-----------------------	--------------	-------------

We wish to thank you for the opportunity of quoting on your equipment needs. This quotation is valid for 30 days, after which time we reserve the right to re-quote. If there are any questions, please do not hesitate to contact me.

Sincerely,

Doug O'Steen
Machine Sales Representative
O'Steen_Doug@johnson-machinery.com
(951)334-8047

One (1) New CATERPILLAR Model: 416F2 HRC Backhoes with all standard equipment in addition to the additional specifications listed below:

Standard Equipment

CONSIST NOTE

THIS LISTING IS A GENERAL DESCRIPTION
OF A 416F2 BACKHOE LOADER EQUIPPED WITH

THE LOWEST CHARGE ITEMS.

BOOMS, STICKS, AND LINKAGES

14'4" Center pivot excavator style
backhoe with 2-lever control
Boom transport lock
Swing transport lock
Street type stabilizer shoes
Bucket level indicator
Lift cylinder brace

Return-to-dig
(automatic bucket positioner)
Self-leveling loader with single lever
control
Transmission neutralizer switch
Single Tilt Loader

POWERTRAIN

Cat C4.4, 70KW (Net 87HP / 65kW)
- Direct Injection Turbo Charged Engine,
- with ACERT technology.
- US EPA Tier4 FinalEmissions Compliant
- Selective Catalytic Reduction (SCR)
Water separator
Thermal starting aid system
A dry type axial seal air cleaner with
- integral precleaner
- automatic dust ejection system
- filter condition indicator
Hydraulically boosted multi-plate wet
disk brake with

- dual pedals & interlock
Differential lock
Drive-line parking brake
Torque converter
Transmission-four speed synchro mesh inc
- power shuttle
- neutral safety switch
Spin-on filters for
- fuel
- engine oil
- transmission oil
Outboard Planetary Rear Axles

HYDRAULICS

Load sensing, variable flow system with
- 35 gpm axial piston pump
6 micron hydraulic filter
O-ring face seal hydraulic fittings

Caterpillar XT-3 hose
Hydraulic oil cooler
Flow-Sharing Hydraulic Valves
Hydraulic suction strainer

ELECTRICAL

12 volt electrical start
150 ampere alternator
Horn
Backup alarm
Hazard flashers/turn signals
Halogen head lights (2)
Halogen rear flood lights (2)

Stop and tail lights
Audible system fault alarm
Key start/stop system
880 CCA maintenance free battery
Battery disconnect switch
External Power Receptacle (12v)
Remote jump start connector

OPERATOR ENVIRONMENT

Lighted gauge group	2-inch retractable seat belt
Interior rearview mirror	Hand and foot throttle
Rear fenders	Air suspension seat
ROPS canopy	Coat Strap

FLUIDS

Antifreeze - Extended Life Coolant	-30C (-20F)
------------------------------------	-------------

OTHER STANDARD EQUIPMENT

Hydrostatic power steering	Rubber impact strips on radiator guards
Standard Storage Box	Bumper
Transport tie-down points	CD-ROM Parts Manual
Ground line fill fuel tank with 44 gallon capacity	Backhoe Safety Manual
Ground line fill diesel exhaust fluid tank with 5 gallon capacity	Operations and Maintenance Manual
	Lockable hood
	Tire Valve Stem Protection

MACHINE SPECIFICATIONS

416F2 BHL ST, TIER 4 HRC, 70KW	450-8445
STICK, EXTENDABLE, 14FT, MECH	450-8727
PT, 4WD, STD SHIFT, MECH	450-8604
ENGINE, 70KW, C4.4 ACERT, T4F	450-8754
HYDRAULICS, GP, 4FCN/6BNK	450-8510
CONTROLS, EXCAVATOR PATTERN	398-2497
FLOOR PLATE, PILOT/ STD STICK	450-8498
PRODUCT LINK, CELLULAR, PL641I	447-0049
CANOPY, BASE	450-8677
WORKLIGHTS (8) HALOGEN LAMPS	491-6734
SEAT, VINYL	433-4804
SEAT BELT, 3" SUSPENSION	206-1748
HEATER, T4	450-8710
TIRES, 4WD, COMBO, FIRESTONE	380-8962
COUNTERWEIGHT, 530 LBS	337-9695
STABILIZER PADS, FLIP-OVER	9R-6007
BUCKET-GP, 1.0 CYD	337-7382
CUTTING EDGE, TWO PIECE	9R-5321
BUCKET-HD, 24", 6.2 CFT	219-3387
BUCKET-HD, 18", 4.2 CFT	219-3386
COUPLER, PG, MANUAL, DUAL LOCK	444-7500
INSTRUCTIONS, ANSI	430-9944
SERIALIZED TECHNICAL MEDIA KIT	421-8926
BEACON, MAGNETIC MOUNT, STROBE	433-0154
PINS, SPARE	318-9902

BASE MACHINE LIST PRICE	\$111,535.00
GMP DISCOUNT	\$10,000.00
DEALER DISCOUNT	\$17,930.29
SELL PRICE	\$83,604.71
NET BALANCE DUE	\$83,604.71
CA SALES TAX (8.75%)	\$7,315.41
AFTER TAX BALANCE	\$90,920.12

WARRANTY

Standard Warranty:	12 Month / Unlimited Hour Full Machine
Extended Powertrain & Hydraulic	36 Month / 5000 Hour

F.O.B/TERMS: Riverside , California

New Caterpillar equipment shall be delivered and initially used in Riverside or San Bernardino County.

Accepted by _____ on _____

Signature



JOHN DEERE

Investment Proposal (Quote)

RDO Equipment Co.
20 Iowa Avenue
Riverside CA, 92507

Phone: (951) 778-3700 - Fax: (951) 778-3746

Proposal for:
BEAUMONT CHERRY VALLEY WATER DISTRICT
PO BOX 2037
BEAUMONT, CA, 922230937
RIVERSIDE

Investment Proposal Date: 4/19/2017
Pricing Valid Until: 5/19/2017
Deal Number: 966627
Customer Account#: 9581004
Governmental Account Manager: Kent Taylor
Phone: (951) 778-3700
Fax: (951) 778-3746
Email: KTaylor@rdoequipment.com

Comments

EXT WARRANTY PRICING.
PLEASE ADD TO PRICE +TAX FOR POWERTRAIN & HYD

Hours	MthS	24 Month	36 Month	48 Month	60 Month
1000	782	874	2248	2723	
1500	816	814	2314	2813	
2000	855	957	2383	2909	
2500	894	1002	2455	3009	
3000	936	1049	2532	3115	
4000	1029	2055	2702	3349	
5000	2032	2172	2892	3611	
6000	2312	2559	3433	4308	
7000	2554	3011	3915	4992	

Equipment Information

Quantity	Serial Number	Hours (approx.)	Status / Year / Make / Model Additional Items	Cash Price
1	TBD	0	New 2017 JOHN DEERE 310HL Freight In Freight Out Inside Parts PDI	\$89,781.77 \$2,622.15 \$450.00 \$1,250.16
1	TBD	0	New 2016 JOHN DEERE 310LH SMV EMBLEM	\$79.29
1	TBD	0	New 2016 JOHN DEERE 310L HL STABILIZER CYLINDER GUARDS	\$216.43
1	TBD	0	New 2016 JOHN DEERE 310L HL ENVIRONMENTAL DRAIN KIT	\$409.29
1	TBD	0	New 2016 JOHN DEERE 310L HL BOOM PROTECTION PLATE (NU)	\$690.00
1	TBD	0	New 2016 JOHN DEERE 310SL HL MTG KIT-W 5lb abc FIRE EXTIN	\$178.46
1	TBD	0	New 2016 JOHN DEERE 310SL HLBUMPER GRILLE FRAME FK	\$59.29
1	TBD	0	New 2016 JOHN DEERE 310SL HL PIVOTABLE BEACON BRACKET	\$71.43
1	TBD	0	New 2017 WAIN-ROY INC 1001940 1/4 XLS RGD CPL JD310/410	\$9,046.54
1	TBD	0	New 2017 WAIN-ROY INC 102344318 18 HD1 XLS BKT STD TOOTH	\$1,025.69
1	TBD	0	New 2017 WAIN-ROY INC 102344324 24 HD1 XLS BKT STD TOOTH	\$1,168.61
Equipment Subtotal:				\$107,049.11

Purchase Order Totals

Balance:	\$107,049.11
Tax Rate 3: (CARV 7.75%)	\$8,296.31
Sales Tax Total:	\$8,296.31
CA Tire TAX:	\$7.00
Sub Total:	\$115,352.42
Cash with Order:	\$0.00
Balance Due:	\$115,352.42

Equipment Options

Qty	Serial Number	Year / Make / Model	Description
1	TBD	2017 JOHN DEERE 310HL	0A80T 310SL HL BACKHOE LDR 1065 ENGINE FT4 170C JDLINK 5YR TEMP LICENSE 50HR 2015 CANOPY 2401 DECAL & PACKET ENGLISH 3065 AXLE MFWD 4WD LIMITED SLIP 4781 TIRE FS19.5L-24FS12.5/80-18 5285 CONTROL PILOT 5400 COUPLER LESS 5600 LESS BUCKET W/PINS 6020 DIPPER EXTENDABLE 6210 HYDRAULICS REAR, NO AUX 7080 LDR 1 LEVER HYD W/INT AUX 7655 BUCKET 1.5CY LG LIP 8475 COUNTERWEIGHT 1000LB. 8635 BATTERY SINGLE W/JUMP POST 9060 MIRRORS INTERIOR 9110 RIDE CONTROL 9116 ROOF W/LED LIGHTS 9118 TILT STEERING CANOPY 9505 GUARD FULL MFWD 9905 STROBE & HARDWARE 9920 MIRRORS EXTERIOR REAR VIEW 2
1	TBD	2016 JOHN DEERE 310LH SMV EMBLEM	AT186288 SMV EMBLEM
1	TBD	2016 JOHN DEERE 310L HL STABILIZER CYLINDER GUARDS	AT305073 STABILIZER CYLINDER GUARDS
1	TBD	2016 JOHN DEERE 310L HL ENVIRONMENTAL DRAIN KIT	AT393180 ENVIRONMENTAL DRAIN KIT
1	TBD	2016 JOHN DEERE 310L HL BOOM PROTECTION PLATE (NU)	AT333753 BOOM PROTECTION PLATE (NU)
1	TBD	2016 JOHN DEERE 310SL HL MTG KIT-W 5lb abc FIRE EXTIN	AT408903 MTG KIT-W 5lb abc FIRE EXTIN
1	TBD	2016 JOHN DEERE 310SL HLBUMPER GRILLE FRAME FK	AT434236 BUMPER GRILLE FRAME FK
1	TBD	2016 JOHN DEERE 310SL HL PIVOTABLE BEACON BRACKET	AT451194 PIVOTABLE BEACON BRACKET
1	TBD	2017 WAIN-ROY INC 1001940 1/4 XLS RGD CPL JD310/410	1001940 1/4 XLS RGD CPL JD310/410 1/4 XLS RGD CPL JD310/410
1	TBD	2017 WAIN-ROY INC 102344318 18 HD1 XLS BKT STD TOOTH	102344318 18 HD1 XLS BKT STD TOOTH 18" HD1 XLS BKT STD TOOTH
1	TBD	2017 WAIN-ROY INC 102344324 24 HD1 XLS BKT STD TOOTH	102344324 24 HD1 XLS BKT STD TOOTH 102344324 24 HD1 XLS BKT STD TOOTH



**Beaumont Cherry Valley Water District
Special Board Meeting
May 18th, 2017**

DATE: May 10, 2017

TO: Board of Directors

FROM: Eric Fraser, General Manager

SUBJECT: Award of Bid for the purchase of Three Pick-up Trucks from Downtown Ford in the amount of \$76,493.32

Recommendation

That the Board of Directors authorize the General Manager to purchase three (3) fleet vehicles through the State of California Vehicle Procurement Contract No. 1-16-23-20 A-J from Downtown Ford for a combined amount not to exceed \$76,493.32. Staff also recommends that the Board reallocate surplus funds available from the proposed purchase of the replacement backhoe scheduled in the 2017 Capital Improvement Budget to the purchase of the third vehicle originally scheduled for replacement in 2018 (Action Items of this Agenda, pg.33).

Background

On March 8, 2017 the Board of Directors adopted the Capital Improvement Budget and Ten-Year Capital Improvement Plan (CIP) which provides a schedule and the funding source for the replacement of the District's fleet vehicles and equipment necessary to provide the efficient delivery of services to the community.

Part III, Section 17, D of the Districts Policies and Procedures states that District vehicles shall be purchased through the State of California Vehicle Procurement Program. The policy also states that vehicles may be acquired through local sources by competitive bidding as long as the cost of the vehicle is the same or less than the state's bid.

In accordance with District policy staff has solicited bids from three local vendors for the purchase of two fleet vehicles scheduled in the 2017 CIP. Staff has also reviewed California Procurement Contract No. 1-16-23-20 A-J awarded to Downtown Ford in Sacramento, CA who quoted the lowest combined cost for all three vehicles. The make, model, and pricing for each of the scheduled replacement vehicles is as follows:



	2017 Ford F-250 Super Duty (2)	2017 Ford F-150 (1)
Sunrise Ford	\$26,266.00	\$23,144.00
Fritts Ford	\$26,413.19	\$23,712.98
Raceway Ford	\$26,452.00	\$23,785.97
Downtown Ford	\$26,783.58	\$22,926.13

Staff is proposing to offset the replacement of the 2008 Ford F-150 scheduled for this year until 2018 and accelerate the replacement of the 2005 Ford F-250 originally scheduled to be replaced in the 2018 CIP. Staff is also proposing the replacement of an additional 2005 Ford F-250 which is also scheduled for replacement next year. Funding for the third vehicle can be provided from surplus funds allocated for the replacement of a backhoe/loader budgeted at \$123,379 in the 2017 CIP. Staff has received a quote for the purchase of a new backhoe/loader in the amount of \$90,920.12 resulting in a surplus of \$32,458.88 that is available for the purchase of the additional vehicle.

Financial Impact

There will be a fiscal impact to the Districts Capital Replacement Fund in the amount of \$76,493.32. This price includes a \$500 delivery charge for each of the vehicles purchased. That cost (\$1,500) will be discounted by prompt payment within 20-days of the invoice. This purchase assumes \$26,783.59 of the total cost is reallocated to the purchase of the third vehicle from a portion of the funds budgeted for the replacement of the backhoe.

Report prepared by: Tony Lara, Director of Operations

BEAUMONT-CHERRY VALLEY VEHICLE SPECIFICATIONS

Ford F-150 4X2 R/C

122" WHEELBASE
OXFORD WHITE
VINYL 40/20/40
MED EARTH GREY
XL SERIES
17" SILVER STEEL
5.0 L V8 FFV ENG
ELEC 6-SPD AUTO
245/70R-17 A/S
3.31 REG AXLE
6200# GVWR
TRAILER TOW PKG

Ford F-250 4X4 SD R/C

142" WHEELBASE
OXFORD WHITE
VNYL 40/20/40
MED EARTH GREY
XL TRIM
TRAILER TOW PKG
A/C
AM/FM STER CLK
6.2 EFI V8 ENG
6-SPD AUTOMATIC
LT245 BSW AS 17
3.73 ELOCKING
10000# GVWR PKG



www.frittsford.com

QUOTE

BCVWD
560 Magnolia Ave
Beaumont, Ca 92223

May 3, 2017

Quote for one (1) 2017 Ford 150 per your specs:

\$21,999.29
\$ 8.75 tire fee
\$ 1,704.94 7.75% Tax
\$23,712.98 total each unit

Quote for one (1) 2017 F250 per your specs:

\$22,602.28
\$ 8.75 tire fee
\$ 1,751.68 7.75% tax
\$24,362.11 total each unit

This is based on DMV Exempt. If you are not DMV exempt, DMV charges would apply. This pricing is based on a factory order.

Thank you,

A handwritten signature in black ink, appearing to read "Vikiy Garay".

Vikiy Garay
Fritts Ford Fleet
951-353-8800

BEAUMONT-CHERRY VALLEY VEHICLE SPECIFICATIONS

Ford F-150 4X2 R/C

122" WHEELBASE
OXFORD WHITE
VINYL 40/20/40
MED EARTH GREY
XL SERIES
17" SILVER STEEL
5.0 L V8 FFV ENG
ELEC 6-SPD AUTO
245/70R-17 A/S
3.31 REG AXLE
6200# GVWR
TRAILER TOW PKG

Ford F-250 4X4 SD R/C

142" WHEELBASE
OXFORD WHITE
VNYL 40/20/40
MED EARTH GREY
XL TRIM
TRAILER TOW PKG - *standard*
A/C
AM/FM STER CLK
6.2 EFI V8 ENG
6-SPD AUTOMATIC
LT245 BSW AS 17
3.73 ELOCKING
~~10000#~~ GVWR PKG *9950*

*9950 only -
10,000 Diesel engine only*

92223

Beaumont Cherry Valley w/d

KE/LS

in case



www.frittsford.com

QUOTE

BCVWD
560 Magnolia Ave
Beaumont, Ca 92223

May 9, 2017

Quote for one (1) 2017 F250 4x4 per your specs.

\$24,505.28
\$ 8.75 Tire Fee
\$ 1,899.16 7.75% Tax
\$26,413.19

Thank you,

A handwritten signature in blue ink, appearing to read "Vikiy Garay".

Vikiy Garay
Fritts Ford Fleet
951-353-8800



Selected Options

Code	Description
Base Vehicle	
F2B	Base Vehicle Price (F2B)
Packages	
600A	<p>Order Code 600A</p> <p><i>Includes:</i></p> <ul style="list-style-type: none"> - Engine: 6.2L 2-Valve SOHC EFI NA V8 Flex-Fuel - Transmission: TorqShift-G 6-Spd Auto w/SelectShift - GVWR: 10,000 lb Payload Package - Tires: LT245/75Rx17E BSW A/S (4) - Wheels: 17" Argent Painted Steel <p><i>Includes painted hub covers/center ornaments.</i></p> <ul style="list-style-type: none"> - HD Vinyl 40/20/40 Split Bench Seat <p><i>Includes center armrest, cupholder, storage and driver's side manual lumbar.</i></p> <ul style="list-style-type: none"> - Radio: AM/FM Stereo <p><i>Includes digital clock and 4-speakers.</i></p>
Powertrain	
996	Engine: 6.2L 2-Valve SOHC EFI NA V8 Flex-Fuel
44S	Transmission: TorqShift-G 6-Spd Auto w/SelectShift
X3E	Electronic-Locking w/3.73 Axle Ratio
STDGV	GVWR: 10,000 lb Payload Package
Wheels & Tires	
TD8	Tires: LT245/75Rx17E BSW A/S (4)
64A	<p>Wheels: 17" Argent Painted Steel</p> <p><i>Includes painted hub covers/center ornaments.</i></p>
Seats & Seat Trim	
A	<p>HD Vinyl 40/20/40 Split Bench Seat</p> <p><i>Includes center armrest, cupholder, storage and driver's side manual lumbar.</i></p>
Other Options	
142WB	142" Wheelbase
PAINT	Monotone Paint Application
STDALT	Heavy-Duty 157 Amp Alternator
587	<p>Radio: AM/FM Stereo</p> <p><i>Includes digital clock and 4-speakers.</i></p>
Emissions	
425	50-State Emissions System

Prices and content availability as shown are subject to change and should be treated as estimates only. Actual base vehicle, package and option pricing may vary from this estimate because of special local pricing, availability or pricing adjustments not reflected in the dealer's computer system. See salesperson for the most current information.



Selected Options (cont'd)

Code	Description
Interior Colors	
AS_04	Medium Earth Gray
Primary Colors	
Z1_01	Oxford White

Prices and content availability as shown are subject to change and should be treated as estimates only. Actual base vehicle, package and option pricing may vary from this estimate because of special local pricing, availability or pricing adjustments not reflected in the dealer's computer system. See salesperson for the most current information.

Cust # 1043296 Raceway Ford

Source:		Salesperson: Gordon Schock	
Price	21,751.00	Trade	0.00
Taxable A.M.O.	N/A	Payoff	0.00
Document Processing Charge	80.00	Net Trade	0.00
Emissions Testing Charge	N/A	Cash Down	0.00
Sales Tax	1,910.22	Deferred Down	0.00
Non - Tax A.M.O.	N/A	Rebate	0.00
Service Contract	N/A	Total Down	0.00
Subtotal	23,741.22		
DMV Fees	10.00		
State Emissions Certification or Exemption Fee	N/A	APR	0.000
California Tire Fee	8.75	Term	1
Electronic Veh Reg or Transfer Charge	26.00	Monthly Payment	23,785.97
Total Insurance	N/A	Final Payment of	0.00
Total	23,785.97		
Amount Financed	23,785.97		
Finance Charges	0.00		
Total of Payments	23,785.97		
Total Sale Price	23,785.97		

*** BUYER ***

Beaumont-Cherry Valley Water District
560 Magnolia Ave
Beaumont, CA 92223

*** CO-BUYER ***

Home Phone Number
Work Phone Number: (951) 845-9581
Country: Riverside
Driver's License Number

Home Phone Number
Work Phone Number:
Country:
Driver's License Number

*** PURCHASE ***

*** TRADE 1 ***

*** TRADE 2 ***

Stock Number
Year 2017
Make Ford
Model
Body Style
Color Oxford White
Trim XL
Key 1 Number
Key 2 Number
Weight 5471
License
Odometer
VIN
Cylinders 8
Vehicle Type

*** BANK ***

NONE

*** INSURANCE ***

==>

Dealer: F71154

2017 F-150

Page: 1 of 1

Order No: 0001 Priority: G3 Ord FIN: KE165 Order Type: 5B Price Level: 755

Ord PEP: 100A Cust/Flt Name: BEAUMONT

PO Number:

		RETAIL	DLR INV		RETAIL	DLR INV
F1C	F150 4X2 R/C	\$27110	\$25754.00			
	122" WHEELBASE			425	50 STATE EMISS	NC NC
YZ	OXFORD WHITE			53A	TRAILER TOW PKG	495 456.00
A	VINYL 40/20/40	NC	NC		23 GAL TANK	
G	MED EARTH GRAY				FLEX FUEL	
100A	EQUIP GRP				SP DLR ACCT ADJ	(1176.00)
	.XL SERIES				SP FLT ACCT CR	(809.00)
	.17"SILVER STEEL				FUEL CHARGE	9.64
99F	5.0L V8 FFV ENG	1795	1652.00	B4A	NET INV FLT OPT	NC 7.00
446	ELEC 6-SPD AUTO				PRICED DORA	NC NC
	.245/70R-17 A/S				DEST AND DELIV	1295 1295.00
X27	3.31 REG AXLE	NC	NC	TOTAL	BASE AND OPTIONS	30695 27189.29
	6200# GVWR			TOTAL		30695 27189.29
	CA BOARD FEES	NC	.65	*THIS IS NOT AN INVOICE*		
	FRT LICENSE BKT	NC	NC			

F1=Help

F2=Return to Order

F3/F12=Veh Ord Menu

F4=Submit

F5=Add to Library

S099 - PRESS F4 TO SUBMIT

QE054851

21,751

Cust # 1043296 Raceway Ford

Source:		Salesperson: Gordon Schock	
Price	24,203.00	Trade	0.00
Taxable A.M.O.	N/A	Payoff	0.00
Document Processing Charge	80.00	Net Trade	0.00
Emissions Testing Charge	N/A	Cash Down	0.00
Sales Tax	2,124.77	Deferred Down	0.00
Non - Tax A.M.O.	N/A	Rebate	0.00
Service Contract	N/A	Total Down	0.00
Subtotal	26,407.77		
DMV Fees	10.00	APR	0.000
State Emissions Certification or Exemption Fee	N/A	Term	1
California Tire Fee	8.75	Monthly Payment	26,452.52
Electronic Veh Reg or Transfer Charge	26.00	Final Payment of	0.00
Total Insurance	N/A		
Total	26,452.52		
Amount Financed	26,452.52		
Finance Charges	0.00		
Total of Payments	26,452.52		
Total Sale Price	26,452.52		

*** BUYER ***

Beaumont-Cherry Valley Water District
560 Magnolia Ave
Beaumont, CA 92223

*** CO-BUYER ***

Home Phone Number
 Work Phone Number: (951) 845-9581
 Country: Riverside
 Driver's License Number

Home Phone Number
 Work Phone Number:
 Country:
 Driver's License Number

*** PURCHASE ***

*** TRADE 1 ***

*** TRADE 2 ***

Stock Number
 Year 2017
 Make Ford
 Model F250 STYLESIDE P
 Body Style STYLESIDE PICKUP / 142
 Color Oxford White
 Trim XL
 Key 1 Number
 Key 2 Number
 Weight 5471
 License
 Odometer
 VIN
 Cylinders 8
 Vehicle Type

*** BANK ***

NONE

*** INSURANCE ***

==>

Dealer: F71154

2017 F-SERIES SD

Page: 1 of 1

Order No: 0001 Priority: E1 Ord FIN: KE165 Order Type: 5B Price Level: 755

Ord PEP: 600A Cust/Flt Name: BEAUMONT PO Number:

	RETAIL	DLR INV		RETAIL	DLR INV
F2B	F250 4X4 SD R/C	\$35330	\$33387.00	10000# GVWR PKG	
	142" WHEELBASE	425	50 STATE EMISS	NC	NC
Z1	OXFORD WHITE	512	SPARE TIRE/WHL2	NC	NC
A	VNYL 40/20/40		JACK		
S	MEDIUM EARTH GR		SP DLR ACCT ADJ		(1429.00)
600A	PREF EQUIP PKG		SP FLT ACCT CR		(983.00)
	.XL TRIM		FUEL CHARGE		17.12
	.TRAILER TOW PKG		B4A NET INV FLT OPT	NC	7.00
572	.AIR CONDITIONER	NC	NC	PRICED DORA	NC NC
	.AM/FM STER/CLK		DEST AND DELIV	1295	1295.00
996	.6.2L EFI V8 ENG	NC	NC	TOTAL BASE AND OPTIONS	37015 32653.12
44S	6-SPD AUTOMATIC	NC	NC	TOTAL	37015 32653.12
TD8	.LT245 BSW AS 17			*THIS IS NOT AN INVOICE*	
X3E	3.73 ELOCKING	390	359.00		
	JOB #2 BUILD				

F1=Help

F2=Return to Order

F3/F12=Veh Ord Menu

F4=Submit

F5=Add to Library

S099 - PRESS F4 TO SUBMIT

QE05485

24,203

2017 F-150

Order No: 9577 Priority: F3 Ord FIN: KE165 Order Type: 5B Price Level: 755
Ord Code: 100A Cust/Flt Name: BEAUMONT PO Number:

		RETAIL	DLR INV		RETAIL	DLR INV
F1C	F150 4X2 R/C	\$27110	\$25754.00			
	122" WHEELBASE			422	SELECTSHIFT	
YZ	OXFORD WHITE			53A	CALIF EMISSIONS	NC
A	VINYL 40/20/40	NC	NC		TRAILER TOW PKG	495
G	MED EARTH GRAY				23 GAL TANK	
100A	EQUIP GRP				FLEX FUEL	
	.XL SERIES				SP FLT ACCT CR	(809.00)
	.17"SILVER STEEL				FUEL CHARGE	9.64
99F	5.0L V8 FFV ENG	1795	1652.00		DEST AND DELIV	1295
446	ELEC 6-SPD AUTO				TOTAL BASE AND OPTIONS	30695
	.245/70R-17 A/S				TOTAL	30695
X27	3.31 REG AXLE	NC	NC			28358.29
	6200# GVWR					28358.29
	CA BOARD FEES	NC	.65			
	FRT LICENSE BKT	NC	NC			

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F3/F12=Veh Ord Menu

F1=Help F2=Return to Order
F4=Submit F5=Add to Library
S099 - PRESS F4 TO SUBMIT

QC05539

2017 F150 Cab 442

Sale price 23144.00

+ Fees



Joel R. Dobos
Commercial Fleet Manager
Direct: 909-822-4401 ext. 2171
Cell: 909-452-0004
Fax: 909-822-4199
jdobos@sunriseford.com

16005 Valley Blvd.
Fontana, CA 92335

==>

Dealer: F71152

2017 F-SERIES SD

Page: 1 of 1

Order No: 9546 Priority: F3 Ord FIN: KE165 Order Type: 5B Price Level: 755

Ord PEP: 600A Cust/Flt Name: BEAUMONT PO Number:

	RETAIL	DLR INV		RETAIL	DLR INV
F2B F250 4X4 SD R/C	\$35330	\$33387.00	17F XL DECOR PKG	\$220	\$203.00
142" WHEELBASE			10000# GVWR PKG		
Z1 OXFORD WHITE			425 50 STATE EMISS	NC	NC
A VNYL 40/20/40			512 SPARE TIRE/WHL2	NC	NC
S MEDIUM EARTH GR			52B BRAKE CONTROLR	270	249.00
600A PREF EQUIP PKG			JACK		
.XL TRIM			SP FLT ACCT CR		(996.00)
.TRAILER TOW PKG			FUEL CHARGE		19.28
572 .AIR CONDITIONER	NC	NC	DEST AND DELIV	1295	1295.00
.AM/FM STER/CLK			TOTAL BASE AND OPTIONS	37505	34516.28
996 .6.2L EFI V8 ENG	NC	NC	TOTAL	37505	34516.28
44S 6-SPD AUTOMATIC	NC	NC	*THIS IS NOT AN INVOICE*		
TD8 .LT245 BSW AS 17					
X3E 3.73 ELOCKING	390	359.00			
JOB #2 BUILD					

F1=Help

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F3/F12=Veh Ord Menu

F4=Submit

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2017 F250 R39 CAB 4x4

Sale Price \$26266 + Fees

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DOWNTOWN FORD SALES
 525 N16th Street, Sacramento, CA. 95811
 916-442-6931 fax 916-491-3138

RJM051020171708

QUOTATION

Customer

Name BEAUMONT-CHERRY VALLEY WATER DISTRICT
 Address _____
 City F150 4X2 REG CAB
 Phone ATTN: TONY

Date 5/10/2017
 REP MILLOY
 Phone RJM
 FOB SACRAMENTO

Qty	Description	Unit Price	TOTAL
	STATE OF CALIFORNIA CONTRACT #1-16-23-20A CLIN 5 RANK 3		
1	NEW FORD F-150 REGULAR CAB PICKUP, 122" WB 2WD, 6 1/2FT BED, A/C, 3.5L V6, MANUAL WINDOWS AM/FM, VINYL SEATS, BLACK FRONT & REAR BLACK BUMPERS, RUBBER FLOORING, 6 SPEED AUTO TRANS	\$18,609.00	\$18,609.00
1	5.0 ENGINE	\$1,614.00	\$1,614.00
1	TRAILER TOW PACKAGE (DOES NOT INCLUDE THE BRAKE CONTROLLER)	\$502.00	\$502.00
1	DOCUMENT FEE	\$80.00	\$80.00
		Subtotal	\$20,805.00
		DELIVERY	\$500.00
		Sales Tax	\$1,612.38
		CA Tire Tax	\$8.75
		TOTAL DUE	\$22,926.13

\$500 DISCOUNT FOR PROMPT
 PAYMENT IN 20 DAYS

THIS IS YOUR QUOTE

DOWNTOWN FORD SALES
 525 N16th Street, Sacramento, CA. 95811
 916-442-6931 fax 916-491-3138

RJM051020171708

QUOTATION

Customer

Name BEAUMONT-CHERRY VALLEY WATER DISTRICT
 Address _____
 City F250 REGULAR CAB 4X4
 Phone ATTN: TONY

Date 5/10/2017
 REP BOB MILLOY
 Phone _____
 FOB SACRAMENTO

Qty	Description	Unit Price	TOTAL
	STATE OF CALIFORNIA CONTRACT 1-16-23-20A CLIN 18 Rank 2		
1	NEW FORD F250 REGULAR CAB 4X4 GASOLINE PICKUP 6.2L V8 FFV Gas Engine, 6Speed Auto Trans, 6.5' Bed 148" WB, 10,000# GVWR, Black Front & Rear Bumpers 17" Painted Steel Wheels, Rubber Flooring, XL Trim, Man Windows, A/C, AM/FM, Vinyl Seat, Trailer Tow Package	\$23,916.00	\$23,916.00
1	Electronic Locking Rear Axle	\$389.00	\$389.00
1	Document Fee	\$80.00	\$80.00

Subtotal	\$24,385.00
Delivery	\$500.00
Sales Tax	\$1,889.83
CA Tire Tax	\$8.75
TOTAL DUE	\$26,783.58

\$500 DISCOUNT FOR QUICK
PAY IN 20 DAYS





**Beaumont-Cherry Valley Water District
Special Board Meeting
May 18th, 2017**

DATE: May 9, 2017
TO: Board of Directors
FROM: Eric Fraser, General Manager
SUBJECT: Consideration and Approval of Koff & Associates Proposal for a Compensation Study in an amount not to exceed \$19,890

Recommendation

Staff recommends that the Board of Directors consider and approve the General Manager to execute a contract with Koff & Associates for the development of a Compensation Study at a cost not to exceed \$19,890.

Background

Staff has identified the need to obtain the services of a qualified consultant to provide a Compensation Study. Terms in the current Memorandum of Understanding (MOU) requires the District to conduct a compensation salary survey prior to the expiration of the MOU agreement. The MOU went into effect on March 9, 2016 and expires on December 31, 2017.

The District recently prepared a Request for Proposals for a Compensation Study and solicited ten consultants directly for bids. The Request for Proposal was also advertised on the Districts website and in the local area newspaper "The Record Gazette" in accordance with District Policy.

The proposals were received until April 18, 2017 at which time they were publicly opened. The District received five (5) proposals. The proposals were a two-part submissions: the first part was the technical section, which was rated by District staff using a Compensation Study evaluation form. The evaluation process rated the technical needs based on the "Scope of Services" required by the District. Once the technical section of the proposal was rated, the "Cost Proposal" was then opened and rated.

A table of the Consultants and their evaluation score and cost is set forth in Table 1, hereafter:

Table 1

Consultants	Score: Met The Districts Needs	Cost Proposal
Koff & Associates	94	\$19,890
Reward Strategy Group (RSG)	88.5	\$22,160
Regional Government Services (RGS)	86	\$39,115
CPS HR Consulting	85	\$29,590
Ralph Andersen & Associates	76	\$24,950



The Koff & Associates proposal was found to be the most responsive to the District. District staff recommends that the Board of Directors accept Koff & Associates' "Proposal for a Compensation Study" and authorize the General Manager to execute a contract for said services in the amount not to exceed \$19,890.

Fiscal Impact

The fiscal impact to the District is in the amount of \$19,890.

Attachments:

- Fee Proposal
- Scope of Services

Report prepared by: Yolanda Rodriguez, Director of Finance & Administrative Services



ORIGINAL

April 18, 2017

Comprehensive Compensation Study Cost Proposal

Beaumont-Cherry Valley Water District

Submitted by:

Koff & Associates

GEORG S. KRAMMER
Chief Executive Officer

2835 Seventh Street
Berkeley, CA 94710
www.KoffAssociates.com

gkrammer@koffassociates.com

Tel: 510.658.5633

Fax: 510.652.5633

April 18, 2017

Ms. Yolanda Rodriguez
Director of Finance and Administrative Services
Beaumont-Cherry Valley Water District
560 Magnolia Avenue
Beaumont, CA 92223

Dear Ms. Rodriguez:

Thank you for the opportunity to respond to your Request for Proposal, for a **Comprehensive Compensation Study** for the **Beaumont-Cherry Valley Water District** ("District").

Enclosed within is our **Cost Proposal** for the above referenced.

This proposal will remain valid for at least sixty (60) days from the date of submittal. Please call if you have any questions or wish additional information. We look forward to the opportunity to provide professional services to the Beaumont-Cherry Valley Water District.

Sincerely,



Georg S. Krammer
Chief Executive Officer



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COST PROPOSAL

We have often found our process requires a very high level of time commitment, which sometimes results in a higher proposal cost. We believe that our methodology and implementation success rate is attributable to the significantly greater level of contact we have with management, governing body, and staff. The time we commit to working with the employees (orientations and briefings, meetings with employees via personal interviews, informal appeal process, etc.) results in significantly greater buy-in throughout the process and no formal appeals at the end of the study.

In fact, our firm has never had a formal appeal to any of our studies in our 33 years in business. It has been our experience that the money and time invested in stakeholder communication throughout the study are money and time saved during implementation. Numerous times our firm has been hired after an agency has gone through an unsuccessful study whose results were rejected or appealed and whose implementation was very controversial. The result was a divided organization with hostility and animosity between employees/employee representation and management. Whenever our firm was hired after such an unfortunate experience, study stakeholders were amazed at our open and all-inclusive process, our efforts to elicit equal stakeholder input, and our development of recommendations that were accepted as fair and reasonable and understood by management, employees, and the governing body. Our success rate is also attributable to the fact that we have 33 years of experience working with employees of all types of backgrounds, educational levels, and work experiences, and we are accustomed to successfully communicating with and educating them throughout the process. It is imperative that all employees eventually buy into the study results and recommendations, whether they have been through a process like this before or whether this is the first time for them.

Our clients always provide feedback that our process was professional, comprehensive, understandable, timely, and inclusive. Employees, although not necessarily always happy with our recommendations, have always indicated that we listened to their issues and concerns and were available for discussion, as required. Although time consuming, we also drive the process to ensure that timelines are met and schedules are maintained.

Deliverables	Total Compensation Study	Hours
A.	Meetings with the Study Project Team and Management Staff for Review of Process, Products and Documents Required (assumes one onsite meeting at the District's offices)	10
B.	List of Comparator Agencies, Benchmark Classifications, and Benefits to be Collected	12
C.	Data from Comparators: up to 18 benchmarks and 10 comparators	45
D.	Analysis and Preliminary Review of Data: up to 18 benchmarks and 10 comparators	20
E.	Draft Compensation Findings/Additional Analysis/Study Project Team Meetings (assumes a conference call)	12
F.	Analysis of Internal Relationships and Alignment	3
G.	Compensation Structure and Implementation Plan	12
H.	Final Report and Guidelines for Implementation	15



Total Compensation Study COST Proposal Beaumont-Cherry Valley Water District

I.	Formal Appeals Support *	0
J.	Final Presentation (assumes up to two onsite presentations at the District's offices)	16
	Anticipated hours for additional unscheduled meetings and phone calls	8
	Total Professional Hours	153
	Combined professional and clerical composite rate: \$130/Hour	\$19,890
	Expenses are included in our combined composite rate:	N/A
	<i>Expenses include but are not limited to duplicating documents, binding reports, phone, fax, supplies, postage, travel expenses, per diem, etc.</i>	
	TOTAL NOT-TO-EXCEED COST FOR PROJECT:	\$19,890
	*Additional consulting will be honored at composite rate (\$130/Hour)	



Total Compensation Study COST Proposal
Beaumont-Cherry Valley Water District

Signature Page

Koff & Associates intends to adhere to all of the provisions described above and in the RFP.

This proposal is valid for at least sixty (60) days.

Respectfully submitted,

By: **KOFF & ASSOCIATES**
State of California

Georg S. Krammer
Chief Executive Officer

April 18, 2017



April 18, 2017

Comprehensive Compensation Study Proposal

Beaumont-Cherry Valley Water District

Submitted by:

Koff & Associates

GEORG S. KRAMMER
Chief Executive Officer

2835 Seventh Street
Berkeley, CA 94710
www.KoffAssociates.com

gkrammer@koffassociates.com

Tel: 510.658.5633

Fax: 510.652.5633

April 18, 2017

Ms. Yolanda Rodriguez
Director of Finance and Administrative Services
Beaumont-Cherry Valley Water District
560 Magnolia Avenue
Beaumont, CA 92223

Dear Ms. Rodriguez:

Thank you for the opportunity to respond to your Request for Proposal, for a **Comprehensive Compensation Study** for the **Beaumont-Cherry Valley Water District** ("District"). We are most interested in assisting the District with this important study and feel that we are uniquely qualified to provide value to your organization based on our experience working with numerous cities, counties, JPAs, and non-profit agencies throughout California. We have numerous water, wastewater, sanitary districts as clients throughout the region and the State, and have developed expertise over the course of our history with such agencies.

Koff & Associates is an experienced Human Resources consulting firm that has been providing human resources consulting services to special districts, cities, counties, courts, educational institutions, and other public agencies for thirty-three (33) years. The firm has achieved a reputation for working successfully with management, employees, and governing bodies. We believe in a high level of dialogue and input from study stakeholders and our proposal speaks to that level of effort. That extra effort has resulted in close to *100% implementation* of all of our classification and compensation studies.

Koff & Associates ensures that each of our projects is given the appropriate resources and attention, resulting in a high level of quality control, excellent communication between clients and our office, commitment to meeting timelines and budgets, and a consistently high-caliber work product.

As Chief Executive Officer of the firm, I would assume the role of Project Director and be responsible for the successful completion of each project. I can be reached at our Berkeley address and the phone number listed on the cover page. My email is gkrammer@koffassociates.com.

This proposal will remain valid for at least sixty (60) days from the date of submittal. Please call if you have any questions or wish additional information. We look forward to the opportunity to provide professional services to the Beaumont-Cherry Valley Water District.

Sincerely,



Georg S. Krammer
Chief Executive Officer

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Tab 1. PROPOSER QUALIFICATIONS

Koff & Associates (“K&A”) is a public sector human resources consulting firm that was founded in 1984 by Gail Koff. K&A has been assisting cities, counties, special districts, other public agencies, and non-profit organizations with their human resources needs for thirty-three (33) years.

We are a private California corporation and our legal name is Kaneko & Krammer Corp. dba Koff & Associates. Our headquarters are in Berkeley, CA, and we have satellite offices in Southern California, the Central Valley, and the Sacramento Region. We are a California State-certified Small Business Enterprise and a locally certified Very Small Local Business Enterprise (through County of Alameda). We are also a certified Small Local Business (SLB) through the County of Alameda, and a DBE (Disadvantaged Business Enterprise).

We are familiar with the various public sector organizational structures, agency missions, operational and budgetary requirements, and staffing expectations. We have extensive experience working in both union and non-union environments (including service as the management representative in meet & confer and negotiation meetings), working with City Councils, County Commissions, Boards of Directors, Boards of Supervisors, Boards of Trustees, Merit Boards, and Joint Power Authorities.

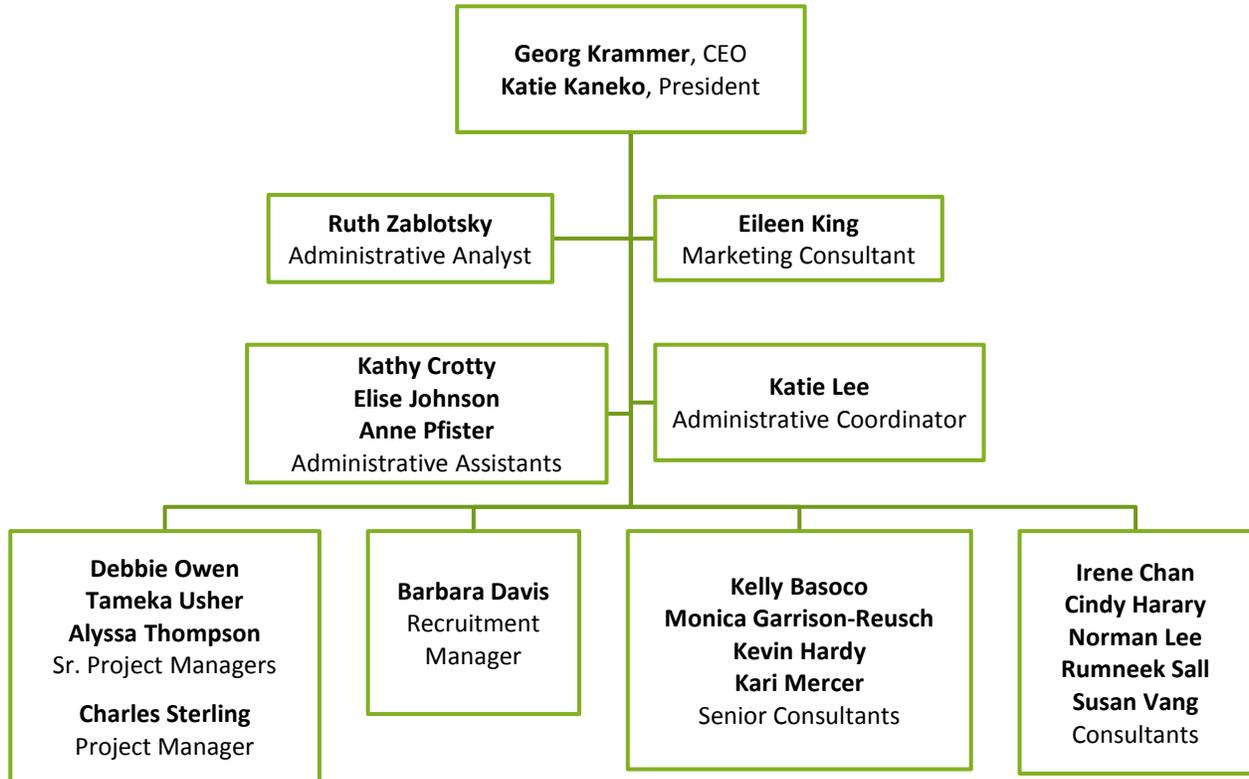
The firm’s areas of focus are classification and compensation studies (approximately 70% of our workload); organizational development/assessment studies; performance management and incentive compensation programs; development of strategic management tools; policy/procedure development and employee handbooks; training and development; executive search and staff recruitments; public agency consolidations and separations; Human Resources audits; and serving as off-site Human Resources Director for smaller public agencies that need the expertise of a Human Resources Director but do not need a full-time, on-site professional.

Without exception, all of our studies have successfully met all of our intended commitments; communications were successful with employees, supervisors, management, and union representatives; and we were able to assist each agency in successfully implementing our recommendations. All studies were brought to completion within stipulated time limits and proposed budgets.

Our long list of clients is indicative of our firm’s reputation as being a quality organization that can be relied on for producing comprehensive, sound, and cost-effective recommendations and solutions. K&A has a reputation for being “hands on” with the ability and expertise to implement its ideas and recommendations through completion in both union and non-union environments.

K&A relies on our stellar reputation and the recommendations and referrals of past clients to attract new clients. Our work speaks for itself and our primary goal is to provide professional and technical consulting assistance with integrity, honesty and a commitment to excellence. We are very proud of the fact that we have not had any formal appeals in 33 years, working with hundreds of public agency clients and completing hundreds of classification, compensation, organizational and other types of studies.

Our entire team consists of twenty-two (22) employees as shown below in our organizational chart.



No subcontractors will be assigned to this study.

Tab 2. TEAM MEMBER QUALIFICATIONS

All members of our team have worked on multiple total compensation studies and are well acquainted with the wide array of public sector organizational structures, compensation structures, classification plans, as well as the challenges and issues that arise when conducting studies such as this one for the City.

Following are short biographies of the specific staff who will be assigned to this study:

Georg Krammer, M.B.A., S.P.H.R. Chief Executive Officer

Georg brings close to twenty (20) years of management-level human resources experience to Koff & Associates with an emphasis in classification and compensation design; organizational development; market salary studies; executive and staff recruitment; performance management; and employee relations, in the public sector, large corporations and small, minority-owned businesses.

After obtaining a Master of Arts in English and Russian and teaching credentials at the University of Vienna, Austria, Georg came to the United States to further his education and experience and attained his Master of Business Administration from the University of San Francisco. After starting his HR career in Wells Fargo's college recruiting department, he moved on to HR management positions in the banking and high-tech consulting industries. With his experience as a well-rounded senior HR generalist, his education in business and teaching, and his vast experience with public sector HR programs and functions, Georg's contribution to K&A's variety of projects greatly complements our consulting team. Georg joined K&A in 2003 and has been the firm's Chief Executive Officer since 2005.

Georg will serve as the Project Director for this Total Compensation Study; he will coordinate all of K&A's efforts, will attend all meetings with the District, and will be responsible for all work products and deliverables.

His full résumé follows this short section of staff bio's, following Tab 3.

GEORG WILL DEDICATE 10% OF THE TIME REQUIRED TO COMPLETE THE PROJECT, AND THE RATE FOR HIS SERVICE WILL BE OUR "COMPOSITE" RATE OF \$130/HOUR.

Debbie Owen, C.C.P. Senior Project Manager

Debbie has over twenty (20) years of experience providing classification and compensation consulting services to public sector agencies; she has worked with clients across local government including cities, counties, special districts, and transit agencies. Her project roles include serving in the capacity of either project team member or project manager. Prior to beginning her public sector consulting career, Debbie worked as a Compensation and Benefits Specialist in the private sector for five (5) years.

In 1992, Debbie obtained her certification as a Certified Compensation Professional (CCP) from the American Compensation Association (now *WorldatWork*); to ensure current knowledge of compensation and benefits program trends and best practices, she maintains active membership in the *WorldatWork* organization.

Her specialized, diverse experience includes serving as a project team member on classification projects by facilitating employee orientation sessions, conducting employee job evaluation meetings, researching/evaluating classification concepts, analyzing data for employee allocations, developing/revising classification specifications and preparing classification reports. Her compensation experience includes base salary or total compensation survey development, labor market agency research and recommendations, comparable agency job matching, compensation data analysis, salary recommendations and preparing compensation reports. In addition to serving as a team member, Debbie has often served as a project manager, working with clients to evaluate their classification and compensation needs, directing the work of teams to provide high quality deliverables consistent with best practices, presenting study findings to client stakeholders, and addressing feedback from the client.

Debbie also served as a Co-Trainer for her previous employer for their two-day course on Classification and Compensation, one of several courses offered in their HR Academy (a series of 6 HR program trainings in Classification and Compensation, Recruitment/Selection, Job Analysis, etc.).

Since joining K&A, Debbie has worked on the following projects, either as Co-Project Director or as Sr. Project Manager: El Dorado County; County of Trinity; Bernalillo County, New Mexico; City of Campbell; City of Redwood City; City of National City; Contra Costa County Employee Retirement System; El Dorado Hills Community Services District; Sweetwater Authority; Livermore Area Recreation and Parks District; Alameda-Contra Costa Transit; Truckee Sanitary District; Trabuco Canyon Water District; Western Municipal Water District.

Debbie will serve as the Co-Project Director for this study; together with Georg, she will coordinate all of K&A's efforts, will attend all meetings with the District, and will be responsible for all work products and deliverables. She will provide consultant support for this project, including any required organizational evaluation, compensation analysis, internal job analysis, development of recommendations, and implementation strategies.

Her full résumé follows this short section of staff bio's, following Tab 3.

DEBBIE WILL DEDICATE 40% OF THE TIME REQUIRED TO COMPLETE THE PROJECT, AND THE RATE FOR HER SERVICE WILL BE OUR "COMPOSITE" RATE OF \$130/HOUR.

**Kelly Ann Basoco, SPHR, SHRM-SCP, PHRca
Senior Consultant**

Kelly's professional qualifications include over fourteen (14) years of experience in the Human Resources field, primarily as a generalist. She spent the first twelve (12) years in the private sector as a Human Resources Manager working for global companies such as Parker Hannifin and 3M. Kelly gained experience in employee relations, policies and procedures administration, recruitment activities and

performance management. Kelly was Director of Human Resources for a multi-state manufacturing company where she oversaw corporate human resources. Kelly transitioned to human resources consulting providing human resources audits, policy and procedure development, performance management and investigations for local businesses and classification and compensation studies for the public sector.

As a pro-bono consultant for Taproot, Kelly assisted non-profits with evaluating human resources functions so they operate more effectively. Kelly has been a guest speaker on Talent Talk Radio Show, and a guest speaker at Loyola Marymount University's MBA student class speaking about performance management.

Kelly Basoco holds a Bachelor's degree in Business and Human Resource Development from Notre Dame College. She is an active board member for the Southern California Wine Country Society of Human Resource Managers (SCWCSHRM), a member of the national Society of Human Resource Managers (www.shrm.org) holding the Senior Certified Professional (SHRM-SCP) certification, the Senior Professional in Human Resources (SPHR) certification and the Professional in Human Resources – California (PHRca) certification. Kelly is a member of the Professionals in Human Resources Association (www.pihra.org).

Since joining K&A, Kelly has been conducting Compensation work for the City of Coachella, and Travis Unified School District; she has also worked on Classification for the County of El Dorado. She has worked on these studies in conjunction with Georg Krammer, CEO and Katie Kaneko, President.

Kelly will provide consultant support throughout the project, including compensation analysis, internal job analysis, staffing analysis, development of recommendations, and implementation strategies.

Her full résumé follows this short section of staff bio's, following Tab 3.

KELLY WILL DEDICATE 50% OF THE TIME REQUIRED TO COMPLETE THE PROJECT, AND THE RATE FOR HER SERVICE WILL BE OUR "COMPOSITE" RATE OF \$130/HOUR.

Tab 3. RESUMES

Georg S. Kramer

KEY ACHIEVEMENTS AND HIGHLIGHTS

- **Chief Executive Officer:** At HR consulting firm, Koff & Associates, moved from junior role to Senior Project Manager position and, subsequently, became CEO and one of two principals of the firm; worked with over 200 clients on projects with a 100% success and implementation rate. Led company in all recruitment efforts for clients (ongoing).
 - **Human Resources Director/Recruiter:** At IT and e-commerce consultancy, Primitive Logic, was part of building the team from 20 employees to 50; implemented entirely new HR infrastructure.
 - **Administrative Officer:** As a member of Senior Management team of Mission National Bank, turned Bank around from years of losses to profits within six months, as well as substantially improved rating with regulatory authorities. Established best practices and operational efficiencies in HR department.
-

PROFESSIONAL EXPERIENCE

Koff & Associates, Berkeley, CA

Associate and Senior Project Manager, 2003-2005

Chief Executive Officer, 2005-Present

- Serve as Project Director in conducting hundreds of classification, compensation, and organizational studies; provide strategic planning services for public sector agencies; provide offsite human resource function; recruit executive level positions for special districts, courts, counties, cities and other statewide and local agencies.
- Develop complex, detailed proposals for cities, counties, courts, and special districts, such as housing, school, healthcare, air quality, vector control, transportation, water, and wastewater agencies to provide professional Human Resources consulting services.
- Represent Koff & Associates with clients, write and approve final project reports and lead presentations in front of City Councils, Boards of Commissioners, Boards of Supervisors, and Boards of Directors.
- Manage and develop staff of project managers, data specialists, firm associates, marketing and administrative analysts in Berkeley office and work closely with Senior Project Manager in San Diego office.
- Grew company from serving approximately 100 clients to 250 clients and grew staff from 4 to 14 in period of ten years.
- Contributed to and maintained 100% successful implementation rate of studies performed for clients.

Primitive Logic, Inc., San Francisco, CA

Human Resources Director, 2000-2002

- Supported 50 employees, focusing on organizational development, program implementation, and coaching, resulting in an efficient and healthy organization.
- Pulled all HR functions under one umbrella, thereby allowing executive management to focus on company operations.
- Managed entire recruiting process and coordination resulting in the company's growth of over 100% within one year.
- Planned, directed and carried out employment policies with the goal of reducing cost, safeguarding company culture, and keeping employee morale high.
- Handled all employee relations issues to ensure a productive work environment and to minimize company liability: grievances; counseling; workplace investigations; terminations.
- Created a structured termination process resulting in smoothly administered workforce reductions.
- Managed and redesigned all employee services: new-hire orientation; benefits; employee reviews; employee mentoring program; training; employee morale; record-keeping.
- Created all employment related contracts: offer letters, non-disclosure agreements, stock option agreements, independent consultant contracts; separation/release-of-claims agreements.
- Managed applications for immigration visas, including H-1B's and Labor Certifications.

Mission National Bank, San Francisco, CA
HR Manager/Administrative Officer, 1998-2000

- As Executive Officer and member of Senior Management team, served in HR Manager; Bank Security Officer; Bank Secrecy Act Officer; Administrative Officer; Supervisor of Merchant Credit Card Program; Supervisor of Research, ACH and check processing; back-up for MIS troubleshooting and other technical issues; supervised two people.
- As head of HR department, redesigned HR infrastructure, and the following HR functions: training, payroll, compensation, benefits administration, employee grievance and conflict resolution.
- Maintained and implemented updated employment policies. Responsible for hiring, new-hire orientation, and terminations. Advised Senior Management and Board of Directors on HR issues, labor law updates, business conduct and ethics, as well as compensation structure to ensure legal compliance, adherence to overall business goals, reduction of cost, and employee retention.

PROFESSIONAL AFFILIATIONS

- California Public Employer Labor Relations Association
- National Public Employer Labor Relations Association
- Public Employer Labor Relations Association of California
- International Public Management Association
- Society of Human Resource Management
- Northern California Human Resource Association
- California Chamber of Commerce

EDUCATION

MBA - International Business, University of San Francisco, Beta Gamma Sigma Honorary Society

MA - English and Russian languages, literature and linguistics; University of Vienna, Austria

SPHR – Senior Professional Human Resource Certificate

Debbie Owen

KEY ACHIEVEMENTS AND HIGHLIGHTS

- Classification and compensation practitioner/team member providing classification and compensation services to public sector agencies; extensive analytical experience in classification, compensation, and technical report writing.
 - Specific areas of expertise include job classification and total compensation (base salary and benefits) program review, analysis, design, development and implementation.
- Experienced project manager serving public sector clients on a wide range of classification and compensation studies by working with client stakeholders, directing the work of project teams to ensure high quality study deliverables, and preparing/delivering study presentations to client stakeholders.
- Certified Compensation Professional (CCP) status attained in 1992 with continued membership in *WorldatWork*.

PROFESSIONAL EXPERIENCE

Koff and Associates, Berkeley, CA

Senior Project Manager – September 2015

- Project team member providing classification, compensation analysis and technical report development support for classification and base salary/total compensation studies.
- Compensation related duties include conducting salary surveys; compensation and benefits data analysis and reporting; conducting external market and internal equity analyses; preparing salary recommendations, and writing technical reports.
- Classification related duties include conducting job evaluation meetings, determining classification concepts, preparing allocation recommendations, developing/revising classification specifications and writing technical reports.

CPS Human Resource Consulting Services

May, 2003 - June, 2015

- Technical Specialist Classification and Compensation
- Practice Leader
- Manager, Retention and Deployment Services
- Principal Consultant
- Project Consultant/Senior Consultant

Multiple roles within the organization, with focus on serving as a team member or project manager responsible for providing human resources consulting services to public sector agencies including cities, counties, utilities, special districts, transit agencies and other local government clients. Projects included large and complex base salary and total compensation survey data reporting, as well as job evaluation/classification studies involving multiple classifications and employees.

- Project team consultant responsibilities:
 - Compensation - conducting salary surveys for large and small compensation studies; study tasks included labor market selection; survey development; compensation and benefits data analysis and reporting; internal equity alignment; and developing salary recommendations and compensation reports.
 - Classification - conducting study briefing and de-briefing sessions, and employee interviews for job evaluation/classification purposes; developing classification structures; preparing classification specifications for a broad and diverse range of jobs; and developing classification reports.
- Project management responsibilities include strategic planning in the development of project scope and budget; managing the work of professional consulting staff assigned to projects; preparing for, and conducting, client

meetings and presentations for stakeholders including employees, bargaining unit representatives, management and governing boards; ensuring that project staff are properly deployed based upon tasks to be completed and individual skillsets; and confirming that all study analyses, reports and other deliverables are of high quality and aligned with professional standards

- Serving as a technical expert in classification and compensation, acting as a resource to colleagues; and developing modules for classification and compensation related training programs delivered to staff and clients.

Ralph Andersen & Associates/Johnson & Associates

June, 1995 – March, 2003

Senior Consultant and Staff Consultant providing human resources consulting services to public sector agencies including cities, counties, utilities, special districts, transit agencies and other local government clients. Served as a team member or project manager responsible for:

- Conducting salary surveys for large and small compensation studies; study tasks included labor market selection, survey development, compensation and benefits data analysis and reporting; internal equity analyses (including point factor); salary recommendations, and cost implementation.
- Conducting study briefing and de-briefing sessions, and employee interviews for job evaluation/classification projects; developing classification structures; and preparing classification reports, classification specifications/job descriptions for a broad and diverse range of jobs.

EDUCATION

- Pierce College, Athens, Greece
- *WorldatWork* Certification as a Compensation Professional (CCP) - 1992
- University of California Extension Program courses in human resources and labor-management relations

PROFESSIONAL AFFILIATIONS

- Member, *WorldatWork*

KELLY A. BASOCO, SPHR, SHRM-SCP, PHRca

Professional Experience

June 2015 – Present

Principal Human Resources Consultant, *Encompass Consulting, Upland, CA*

- Experienced human resources consultant offering HR solutions to businesses.
- Perform compensation surveys and classification studies for the public sector.
- Audit management practices to ensure compliance with state and federal laws. Develop handbooks, policies and procedures to align with company culture and adhere to state and federal laws. Create job descriptions following the Americans with Disabilities Act and the Fair Labor Standards Act.
- Perform compensation and wage surveys. Implement performance management systems including performance appraisals, PIPs, promotions and succession planning.
- Conduct confidential and complex workplace investigations and present outcomes to C-suite executives. Consult with management on legal disciplinary and termination practices.

October 2014 – June 2015

Director, Human Resources, *Parco Inc., Ontario, CA*

- Directed corporate HR operations in multiple states on matters related to acquisitions, recruitment, benefits administration, compensation planning, employee relations and performance development initiatives.
- Created corporate-wide HR systems (onboarding and termination procedures, pre-employment testing, absence tracking, FMLA leave and vacation processes).
- Managed performance review process to meet company needs and identify high potentials

April 2010 – October 2014

Human Resources Manager, *3M, Oak Hills, CA and Montrose, CO*

- Drove talent management initiatives by facilitating performance improvement plans, rewarding high performers, facilitating departure of poor performers and identifying potential leaders. Established a site recruitment program improving the quality of applicants and reducing time to fill of vacant positions.
- Established reward and recognition programs to acknowledge employees' contributions to business objectives and to enhance engagement. Organized Employee Opinion Surveys, presented findings during plant-wide meetings, and directed improvement action plans.
- Developed an appraisal database system improving consistency and accountability in the non-exempt appraisal process.

January 2002 – April 2010

Human Resources Manager, *Parker Hannifin, OH, MN, AR, NE*

- Coached leaders on effective behaviors. Coached employees on manager-employee and peer-peer relationships and organizational procedures and policies.
- Developed training for supervisors on policies and procedures to ensure consistency and share best practices.

EDUCATION

Notre Dame College, South Euclid, OH
Bachelor of Arts, Business Management, 2004

Tab 4. REFERENCES

Agency & Project	Contact
<p>Castaic Lake Water Agency</p> <p>Compensation Study, completed 2015.</p> <p>Water Resources Organizational Study, completed 2015.</p> <p>General Manager Compensation Study, completed 2016.</p> <p>Grants Function Organizational Study, completed 2016.</p>	<p>Ms. Ari Mantis HR/Risk Mgmt. Supervisor (661) 297-1600, X 235 27234 Bouquet Canyon Road Santa Clarita, CA 91350 amantis@clwa.org</p>
<p>Costa Mesa Sanitary District</p> <p>Classification and Compensation Study, 2015.</p>	<p>Mr. Scott Carroll General Manager (949) 645-8400, x223 628 W. 19th Street Costa Mesa, CA 92627 scarroll@cmsca.gov</p>
<p>Cucamonga Valley Water District</p> <p>Total <u>Compensation</u> Study completed in <u>2014</u>. The District has approximately 110 employees.</p>	<p>Ms. Roberta Perez Human Resources Administrator (909) 987-2591; Ext. 7410 10440 Ashford Street Rancho Cucamonga, CA 91730 robertap@cvwdwater.com</p>
<p>East Valley Water District</p> <p>Comprehensive Classification and Compensation Study completed in 2015.</p>	<p>Ms. Kerrie Bryan Human Resources/Risk and Safety Manager (909) 806-4087 31111 Greenspot Road Highland, CA 92346 kbryan@eastvalley.org</p>
<p>Fallbrook Public Utility District</p> <p>Total Compensation Study completed in 2015.</p>	<p>Ms. K. A. (Casey) Walters Human Resources Administrator (760) 728-1125, Ext. 1103 990 E. Mission Road, P. O. Box 2290 Fallbrook, CA 92088-2290 casey@fpud.com</p>
<p>Las Gallinas Valley Sanitary District</p> <p>Total Compensation Study completed May 2014</p>	<p>Ms. Susan McGuire Administrative Services Manager (415) 472-1033 Ext 19 300 Smith Ranch Road San Rafael, CA 94903 smcquire@lgvdsd.org</p>

<p>Mid-Peninsula Water District</p> <p>Total Compensation Studies, completed 2010, 2014, and 2016.</p> <p>Several Classification and Compensation Studies completed between 2006 and 2010.</p>	<p>Ms. Tammy Rudock General Manager (650) 591-8941 3 Dairy Lane Belmont, CA 94002 tammyr@midpeninsulawater.org</p>
<p>Oro Loma Sanitary District</p> <p>Total Compensation Study, 2016.</p>	<p>Ms. Andreea Simion, IPMA-SCP Administrative Services Manager (510) 276-4700 2655 Grant Avenue San Lorenzo, CA 94580 asimion@oroloma.org</p>
<p>San Juan Water District</p> <p>Compensation Study, 2015.</p>	<p>Ms. Shauna Lorange General Manager (916) 791-0115 9935 Auburn Folsom Rd. Granite Bay, CA 95746 slorange@sjwd.org</p>
<p>South Coast Water District</p> <p>Classification and Total Compensation study for the District in 2008, with an update of the study in 2009.</p> <p>Ongoing HR support since 2008.</p> <p>Compensation Study, completed 2016.</p>	<p>Mr. Andy Brunhart General Manager (949) 499-4555 34152 Del Obispo St. Dana Point, CA 92629 abrunhart@scwd.org</p>
<p>South Tahoe Public Utility District</p> <p>Total Compensation Study for the entire District completed in 2007-08 and update completed in 2012. Additional compensation_work completed in 2014.</p>	<p>Ms. Nancy Hussmann Human Resources Director (530) 544-6474 1275 Meadow Crest Drive South Lake Tahoe, CA 96150 nhussman@stpud.dst.ca.us</p>
<p>Trabuco Canyon Water District</p> <p>Compensation Study, completed 2017.</p>	<p>Mr. Hector Ruiz General Manager (949) 858-0277, Ext.117 32003 Dove Canyon Dr. Trabuco Canyon, CA 92679 HRuiz@tcwd.ca.gov</p>

Tab 5. AVAILABILITY TO PROCEED and TIMELINE

We are able to begin the study immediately upon award and full execution of the Professional Services Agreement with the District.

Our professional experience is that total compensation studies for this small an organization take approximately three (3) months to complete, allowing for adequate organizational review, compensation data collection and analysis, review steps by the District, the development of final reports, any appeals, and presentations. The following is a suggested timeline (which can be modified based on the District's needs) which will allow us to complete the Draft Report by August 10, and the Final Report by August 29, 2017:

Deliverable	Total Compensation Study	Week #
A.	Meetings with the Study Project Team and Management Staff for Review of Process, Products and Documents Required	Week 1
B.	List of Comparator Agencies, Benchmark Classifications, and Benefits to be Collected	Week 1
C.	Data from Comparators	Week 6
D.	Analysis and Preliminary Review of Data	Week 8
E.	Draft Compensation Findings/Additional Analysis/Study Project Team Meetings	Week 10
F.	Analysis of Internal Relationships and Alignment	Week 11
G.	Compensation Structure and Implementation Plan	Week 12
H.	Final Report and Guidelines for Implementation	Week 13
I.	Formal Appeals Support *	As Needed
J.	Final Presentation	As Scheduled

CONTRACTUAL REQUIREMENTS

The only exception we take with the Professional Services Agreement is "60 Day Payment Terms." We typically require a "net 30 days" payment term (i.e., payment within 30 days upon receipt of an invoice) and, as a small business, hope that the District can accommodate this request. If this is not possible, we're happy to negotiate an alternative approach. Thank you.

INSURANCE COVERAGE

We will submit and support the levels of coverage and endorse the District with our General Liability coverage upon award of a contract for the project.

Workers' Compensation:	Statutory Limits
Commercial General Liability:	\$2,000,000 per occurrence
Professional Liability (Errors & Omissions):	\$1,000,000 per occurrence
Automobile Insurance:	\$1,000,000 per occurrence

Our insurance broker is Ms. Eileen Hollander, Sr. Account Manager/Commercial Lines, Integro Insurance Brokers, 2300 Contra Costa Blvd., Suite 375, Pleasant Hill, CA 94523.

STANDING OF THE FIRM

Koff & Associates has been in business in California for 33 years and has always been in good standing, is financially stable, and has no past or pending litigation.

Tab 6. WORK PLAN (METHODOLOGY), DELIVERABLES

The Beaumont-Cherry Valley Water District (“District”) desires human resources consulting assistance to conduct an objective analysis of the current total compensation practices of the District: review the existing job descriptions and compensation system including all benefits, analyze the current jobs performed by the employees, determine the correct market pay for each position, establish the market value of the benefits package and provide a market analysis of the total compensation packages including salary and benefits, and make recommendations for adjustments to pay and benefits as needed.

The District employs approximately twenty-nine (29) employees, in approximately sixteen (16) job classifications at the current time. The employees are represented by the District’s Employee Association bargaining team with three (3) employee representatives. The current MOU expires on December 31, 2017, and therefore, the District is now seeking a current study of its salary schedule and policies and procedures prior to the next bargaining process.

The Compensation Study will review the District’s current compensation structure for all classifications and will include a total compensation market survey (salaries plus benefits) using a set of appropriate comparator agencies. The identification of comparator agencies, benchmark classifications, and benefits to be collected is an iterative process that includes all stakeholders. We have found this open discussion philosophy to be critical to our success for organizational buy-in. Once the external data development is completed, we will make specific recommendations for internal equity for non-benchmarked classifications and classifications without a large enough market sampling.

The compensation study will contain specific recommendations regarding the integration of all study classifications into the District’s compensation structure, with the goal of developing a clearly designed, internally equitable format that is flexible for career opportunity and future growth. Our study will make recommendations regarding a salary structure that takes the District’s compensation preferences into consideration as well as the appropriate placement of each classification on the District’s salary schedule.

The study includes a significant number of meetings with the Study Project Team, Human Resources, employees, and the Board of Directors, as desired. We have expertise in labor/management relations and understand the importance of active participation by all stakeholders to ensure a successful outcome. The meetings and “stakeholder touch-points” that we recommend ensure understanding of the project parameters, enhance accurate intake and output of information, and create a collaborative and interactive approach that will result in greater buy-in for study recommendations. This interactive approach, although time-consuming, has resulted in almost 100% implementation success of K&A’s studies.

Total Compensation Study:

Objectives

- To review and understand all current documentation, rules, regulations, policies, procedures, budgets, class descriptions, organizational charts, memoranda of understanding (“MOU”), personnel

policies, wage and salary schedules, and related information so that our recommendations can be operationally incorporated with a minimum of disruption;

- To conduct start-up Study Project Team meetings with management, study project staff, and other stakeholders to discuss any specific concerns with respect to the development of compensation recommendations; finalize study plans and timetables; conduct employee orientation sessions with management and staff in order to educate and explain the scope of the study and describe what are and are not reasonable study expectations and goals;
- To make recommendations regarding a list of appropriate comparator agencies, benchmark classifications, and benefits to be collected prior to beginning the compensation study;
- To collect accurate salary and benefit data from the approved group of comparator agencies and to ensure that the information is analyzed in a manner that is clear and comprehensible to the Study Project Team, Human Resources, management, the Board, and employees;
- To carefully analyze the scope and level of duties and responsibilities, requirements for successful work performance, and other factors for survey classes according to generally accepted compensation practices;
- To review the District's compensation structure and practices and develop compensation recommendations that will assist the District in recruiting, motivating, and retaining competent staff;
- To develop a compensation structure that meets all legal requirements, is totally non-discriminatory, and easily accommodates organizational change, growth, and operational needs;
- To develop solutions that address pay equity issues, analyze the financial impact of addressing pay equity issues, and create a market adjustment implementation strategy supporting the District's goals, objectives, and budget considerations;
- To evaluate benefit offerings in the labor market and make recommendations for better alignment and/or different benefit offerings as indicated by the analysis and best practices;
- To create a comprehensive final report summarizing the compensation study approach and methodology, analytical tools, findings, and recommended compensation structure;
- To recommend appropriate internal salary relationships and allocate classes to salary ranges in a comprehensive salary range plan;
- To work collaboratively and effectively with the District and its stakeholders while at the same time maintaining control and objectivity in the conduct of the study;
- To document all steps in the process and provide documentation and training for Human Resources and other staff, as appropriate, in compensation analysis methodologies so that the District can integrate, maintain, administer, and defend any recommended changes after the initial implementation; and
- To provide effective ongoing communications throughout the duration of the project and continued support after implementation.

Methodology / Work Plan / Deliverables

Deliverable A: Meetings with the Study Project Team and Management Staff for Review of Process, Products and Documents Required

During the initial meeting with the Study Project Team, we will discuss the compensation study factors that need to be agreed upon. This task includes identifying the District's Study Project Team (Human Resources, etc.), contract administrator, and reporting relationships. Our team will conduct an orientation and briefing session with the Study Project Team to explain process and methodology; create the specific

work plan and work schedule; identify subsequent tasks to be accomplished; reaffirm the primary objectives and specific end products; determine deadline dates for satisfactory completion of the overall assignment; determine who will be responsible for coordinating/scheduling communications with employees, managers, and stakeholders; and develop a timetable for conducting the same.

We are open to facilitating a meeting with the Board of Directors to ensure that we set appropriate expectations of this project, receive any direction, and provide any educational information, as appropriate.

Included in this task will be the gathering of written documentation, identifying current incumbents, and assembling current class descriptions, organizational charts, salary schedules, budgets, employment contracts, personnel policies, previous classification studies, and any other relevant documentation to gain a general understanding of District operations.

District terminology and methods of current compensation procedures will be reviewed and agreed to. We will discuss methodology, agree to formats for compensation results, identify appropriate comparator agencies, benchmark classifications, and benefits to be surveyed for compensation survey purposes. We will respond to any questions that may arise from the various stakeholders.

Deliverable B. List of Comparator Agencies, Benchmark Classifications, and Benefits to be Collected

During the initial meeting with the Study Project Team, we will discuss and agree to the compensation study factors. We will identify appropriate comparator agencies that will be included in the external market survey, which will be the foundation of ensuring that the agencies' salaries for the studied classifications are competitively aligned with the external labor market. We will also identify those classifications that will be surveyed in the market (i.e., benchmark classifications), with the intention of internally aligning the remaining classifications with those that were surveyed. Finally, we will determine the list of benefits that the District wants to include in the total compensation data gathering process.

1. Determination of Comparator Agencies

The selection of comparator agencies is considered a critical step in the study process. We typically use the following factors to identify appropriate comparators and will receive approval before proceeding with the total compensation survey.

Our recommended methodology is that we involve the Board of Directors, management, Human Resources, and employee representation in the decision-making process of selecting which comparable agencies are included, **PRIOR** to beginning the study. Our experience has shown that this is the most successful approach. The factors that we typically review when selecting and recommending appropriate comparator agencies include:

- **Organizational type and structure** – While various organizations may provide overlapping services and employ some staff having similar duties and responsibilities, the role of each organization is somewhat unique, particularly in regard to its relationship to the citizens it serves and level of service expectation. During this iterative process, the District's current/previous list of comparators and the advantages/disadvantages of including them or others will be discussed.

- **Similarity of population served, District demographics, District staff, and operational budgets** – These elements provide guidelines in relation to resources required (staff and funding) and available for the provision of services.
- **Scope of services provided** – While having an organization that provides all of the services at the same level of citizen expectation is ideal for comparators, as long as the *majority* of services are provided in a similar manner, sufficient data should be available for analysis.
- **Labor market** – The reality of today’s labor market is that many agencies are in competition for the same pool of qualified employees. Individuals often do not live in the community they serve. Therefore, the geographic labor market area (where the District may be recruiting from or losing employees to) will be taken into consideration when selecting potential comparator organizations.
- **Cost-of-living** – The price of housing and other cost-of-living related issues are some of the biggest factors in determining labor markets. We will review overall cost-of-living of various geographic areas, median house prices, and median household incomes to determine the appropriateness of various potential comparator agencies.

We typically recommend using ten to twelve (10 - 12) comparator agencies but are flexible and can readily use a different approach based on the District’s preferences, which, per the RFP, may be a group of eight to ten (8 – 10) comparable agencies.

2. Determination of Benchmark Classifications

In the same collaborative manner as described in Step 1 above, we will work with the District’s stakeholders to select those classifications that will be surveyed.

“Benchmark classes” are ordinarily chosen to reflect a broad spectrum of class levels. In addition, those that are selected normally include classes that are most likely to be found in other similar agencies, and therefore provide a sufficient valid data sample for analysis. Internal relationships will be determined between the benchmarked and non-benchmarked classifications and internal equity alignments will be made for salary recommendation purposes. Due to the fact that the labor market typically yields reliable data, we recommend using approximately 60-65% of all classifications as benchmarks but we are happy to use a different model. For the District, we recommend surveying at least one or two levels within each classification series. Based on all classifications and levels listed on the District’s current salary schedule, we would most likely survey 16-18 benchmarks. We are happy to discuss our methodology with the District if we are selected to perform this project.

3. Determination of Salary and Benefits Data to Be Collected

In addition to base salaries, benefit data elements for a total compensation study normally include at least the following (which are generally available to all staff in a specific job classification):

- **Monthly Salary** – The top of the normal, published salary range. All figures are presented on a monthly or annual basis. We normalize the salary data to reflect number of hours in the work week and/or roll-up of retirement or other benefits in base salaries.

- **Employee Retirement** – This includes two figures: the amount of the employee’s State or other public or private retirement contribution that is contributed by the agency and the amount of the agency’s Social Security contribution.
- **Retiree Healthcare** – With healthcare costs rising and retiree healthcare and liabilities increasing for many public agencies, we also collect this information.
- **Insurance** – This typically includes Health, Dental, Vision, Life, Long-Term Disability, Short-Term Disability, and other insurance coverage.
- **Leave** – Other than sick leave, which is usage-based, leave is the amount of days off for which the organization is obligated. All days will be translated into direct salary costs.
 - ❖ **Vacation:** The number of vacation days available to all employees after five (5) years of employment.
 - ❖ **Holidays:** The number of holidays (including floating) available to the employee on an annual basis.
 - ❖ **Administrative/Personal Leave:** Administrative leave is normally the number of days available to management staff to compensate for the lack of payment for overtime. Personal leave may be available to other groups of employees to augment vacation or other time off.
- **Deferred Compensation** – We report any employer contribution made on the employee’s behalf, whether dollar amount or percentage of salary, that does not require an employee-matching contribution. We can also report employer contributions that do require an employee match and would do so as a separate report.
- **Other** – This category includes any other benefits that are available to all employees within a classification and not already specifically detailed, such as bereavement leave.

Deliverable C. Data from Comparators

K&A does not collect market compensation data by merely sending out a written questionnaire. We find that such questionnaires are often delegated to the individual in the department with the least experience in the organization and given a low priority. Our experienced compensation analysts conduct all of the data collection and analysis to ensure validity of the data and quality control. This approach also ensures that we compare job description to job description and not just job titles, therefore ensuring true “matches” of at least 70%, which is the percentage we use to determine whether to include a comparator classification or not. Our job analysis method is the whole position analysis approach. Objective factors in the whole position classification methodology include:

1. Education, Training, and Certifications/Licenses
2. Required Experience
3. Problem Solving/Ingenuity
4. Attention/Stress (Concentration/Time Pressure & Interruptions)
5. Independence of Action/Responsibility
6. Contacts with Others/Internal/External
7. Supervision Received and/or Given to Others
8. Consequences of Action/Decisions Made on the Job
9. Equipment Used
10. Working Conditions
11. Physical/Mental Demands

Our analysis will include written documentation of our assessment methodology and assessment for each position surveyed.

We typically collect classification descriptions, organization charts, salary schedules, personnel policies, MOUs, and other information via website, by telephone, or by an onsite interview. With the prior knowledge from the data gathered directly from each comparator agency and our experience in the public sector human resources field, our professional staff makes preliminary “matches” and then schedules appointments by telephone, or sometimes in person, with knowledgeable individuals to answer specific questions. We find that the information collected using these methods has a very high validity rate and allows us to substantiate the data for employees, management, and governing bodies.

Deliverable D. Analysis and Preliminary Review of Data

Data will be entered into spreadsheet format designed for ease of interpretation and use. The information will be presented in a format that will identify the comparator positions used for each classification comparison. Information will be calculated based upon both average and median figures allowing the District to make informed compensation decisions. Other elements of the compensation survey report are agencies surveyed; comparable class titles; salary range maximum/control point; number of observations; and percent of the District’s salary range is above/below the market values.

In addition, we will include any type of statistical representation and analysis that the District desires such as 60th, 70th, or any other percentiles.

Benefits data will be displayed in an easy-to-read format. You will receive three sets of spreadsheets per classification, one with base pay, one with the benefits detail, and one with total compensation statistical data. In addition, we are often asked to collect “other” benefits (as listed in the benefits section above), which we typically report on a separate spreadsheet.

Deliverable E. Draft Compensation Findings/Additional Analysis/Study Project Team Meetings

We distribute our draft findings to the Study Project Team. After their preliminary review, K&A will meet with the Study Project Team and other stakeholders (including management, employees, and Human Resources) to clarify data, to receive requests for reanalysis of certain comparators, and to answer questions and address concerns. This provides an opportunity for the Study Project Team and other stakeholders to review and question any of our recommended benchmark comparator matches. If questions arise, we conduct follow-up analysis to reconfirm our original analysis and/or make corrections as appropriate.

Deliverable F. Analysis of Internal Relationships and Alignment

To determine internal equity for all studied positions, considerable attention will be given to this phase of the project. It is necessary to develop an internal position hierarchy based on the organizational value of each classification. Again, we utilize the whole position analysis methodology as described earlier.

By reviewing those factors, we will make recommendations regarding vertical salary differentials between classes in a class series (if recommended), as well as across departments. This analysis will be integrated with the results of the compensation survey and the District's existing compensation plan.

The ultimate goal of this critical step in the process is to address any potential internal equity issues and concerns with the current compensation system, including compaction issues between certain classifications. We will create a sound and logical compensation structure for the various levels within each class series, so that career ladders are not only reflected in the classification system but also in the compensation system, with pay differentials between levels that allow employees to progress on a clear path of career growth and development. Career ladders will be looked at vertically, as well as horizontally, to reflect the District's classification structure.

Deliverable G. Compensation Structure and Implementation Plan

Depending on data developed as a result of the internal analysis, we will review and make recommendations regarding internal alignment and the salary structure (set of salary ranges, salary differentials, steps within ranges, and/or alternative compensation plans) within which the classes are allocated, based upon the District's preferred compensation model. In addition, we will develop externally competitive benefit comparisons for all classifications. Finally, we will develop a proposed implementation plan based on the study results and recommendations.

We will conduct a competitive pay analysis using the market data gathered to assist in the determination of external pay equity and the recommendation of a new base compensation structure. We will conduct a comparative analysis to illustrate the relationships between current pay practices and the newly determined market conditions and develop solutions to address pay equity issues, analyze the financial impact of addressing pay equity issues, and create a market adjustment implementation strategy supporting District goals, objectives, and budget considerations. We will develop recommendations covering special compensation issues such as salaries above the maximum; seniority; promotions; maintenance of the salary schedules; etc.

Draft recommendations will be discussed with the Study Project Team and management for discussions and decisions on overall pay philosophy and the practicality of acceptance and prior to developing an Interim Report.

Deliverable H. Final Report and Guidelines for Implementation

A Draft Interim Report of the Compensation Study will be completed and submitted to the Study Project Team for review and comment. The report will provide detailed compensation findings, documentation, and recommendations. The report will include:

- A set of all market data spreadsheets;
- A proposed Salary Range document;
- A procedure to address employees whose base pay exceeds the maximum of their newly assigned pay range;
- Implementation issues and cost projections surrounding our recommendations; and

- A guide for rules, policies and procedures for the District in implementing, managing and maintaining the compensation system.

Once all of the District's questions/concerns are addressed and discussed, a Final Compensation Report will be created and submitted in bound format. The Final Report will incorporate any appropriate revisions identified and submitted during the review of the draft report.

Deliverable I. Formal Appeals Support

Should the District have a formal appeal process regarding the allocation of positions to classifications and of classifications to salary ranges, this proposal does not cover time regarding a formal appeal process. Should our on-site participation be desired, our stated composite hourly rate will be honored. As mentioned above, however, our internal process usually addresses any appeal issues.

Deliverable J. Final Presentation

Our proposal includes multiple meetings and weekly oral and written status/progress updates to the Study Project Team. Regarding the involvement of the Board of Directors, we recommend at least one initial meeting to identify the comparator agencies to be included in the study, one interim study session (to discuss the initial findings of the compensation study), and one final presentation of our Final Report. Of course, we are flexible regarding having more or less interaction with the Board of Directors, based on the District's preferences.

Expectations of District Support

In order to conduct this study in the most timely and cost-effective manner, we ask for support in the following areas:

- Timely provision of written documentation, such as current class specifications, union contracts, organizational charts, budget documents, requests for audits, past studies, etc.;
- Assistance in the notification and scheduling of orientation and other meetings and the provision of adequate interview space;
- Assistance in the compilation of current descriptions with the PDQ; collecting and forwarding questionnaires; and in ensuring that materials are complete and returned in a timely manner;
- Meeting agreed to timelines.

In terms of time commitment for District staff, it is our expectation that the District hires an outside consultant to conduct the entire effort. It is our goal to reduce the time commitment of District staff as much as possible and to only request assistance in the coordination of some of the steps in the process, such as scheduling employee orientation meetings, duplicating position description questionnaires, scheduling employee interviews/desk audits, disseminating information, and in general, being a channel of communication between our firm and employees.

Communication with the District

Our typical communication model includes at least weekly or biweekly written status updates to keep the District informed on where we are during each phase of the project. We have found that most communication can be managed through emails and teleconferences by phone.

In addition, the study includes a significant number of meetings with the Study Project Team, human resources, management, employees, employee representation, and the Board of Directors, as desired. The meetings and “stakeholder touch-points” that we recommend ensure understanding of the project parameters, enhance accurate intake and output of information, and improve a collaborative and interactive approach that will result in greater buy-in for study recommendations. This interactive approach, although time-consuming, has resulted in almost 100% implementation success of K&A’s studies.

Post-Implementation Consultation and Support

We are committed to providing the District with the highest-quality product and service. Providing ongoing consultation and support after study implementation is a service that is included in our professional fees and a continued relationship-building aspect of our client relationship that we highly value.

We often find that clients will call or email with follow-up questions and to discuss certain aspects of the study, ask why decisions and recommendations were made, and other important components of the study. We consider post-implementation support as part of our customer service.

Should the District request any additional onsite meetings and/or training after implementation of the study and/or other specific, identifiable work efforts, such as position reclassification studies, creating new class descriptions, or conducting annual surveys, we would honor our composite hourly rate for actual hours spent at the District. However, from experience, we expect that most follow-up support will be conducted via telephone and email and this is absolutely included in our “Not To Exceed Fee” for this project.

Stakeholder Engagement

The meetings and communications with stakeholders that we recommend ensure understanding of the project parameters, enhance accurate intake and output of information, and encourage a collaborative and interactive approach that will result in greater buy-in for study recommendations. This interactive approach, although time-consuming, has resulted in almost 100% implementation success of K&A’s studies.

We believe in an interactive and collaborative process with the whole organization and in a high level of stakeholder contact and interaction to ensure organizational buy-in of the study throughout the entire

process. Following are the major milestones at which we touch base with Human Resources, employees, managers, and other stakeholders, as appropriate:

- Initial study kick-off and employee/management orientation meetings;
- Stakeholder input regarding a list of appropriate comparator agencies;
- District stakeholder review of compensation study data and contact with them to address any challenges to the market comparables we identified for each classification;
- Stakeholder input on internal salary relationship analysis and recommendations; and
- Stakeholder input regarding final compensation plans and structure recommendations.

These steps will ensure that the study results in a product that is accepted and trusted by all levels within the organization. Beyond sound mechanics, our approach includes sufficient communication steps to ensure that the study methodology is understood and the results are regarded as expert, impartial, and fair.

Signature Page

Koff & Associates intends to adhere to all of the provisions described above and in the RFP.

This proposal is valid for at least sixty (60) days.

Respectfully submitted,

By: KOFF & ASSOCIATES
State of California



Georg S. Krammer
Chief Executive Officer

April 18, 2017





**Beaumont-Cherry Valley Water District
Special Board Meeting
May 18th, 2017**

DATE: May 8, 2017

TO: Board of Directors

FROM: Eric Fraser, General Manager

SUBJECT: Consideration of Beaumont-Cherry Valley Water District (BCVWD) Board Member/Staff to Represent BCVWD at the City of Beaumont's General Plan Task Force Meetings.

Recommendation:

Staff is seeking direction in assigning a Board member and/or staff member to represent BCVWD at the City of Beaumont's General Plan Task Force meetings.

Background:

The City of Beaumont has put together their General Plan Task Force and has invited BCVWD to be represented at said meetings. First meeting is scheduled to take place Monday, May 22nd, 2017 from 6:00 p.m. to 8:00 p.m. at the City of Beaumont, 550 East 6th Street, Room #2, Beaumont, CA.

Fiscal Impact:

The Board of Directors are currently on a per day basis of \$200.00 under the current District Reimbursement Policy.

Prepared by Yolanda Rodriguez, Director of Finance & Administrative Services.



**Beaumont-Cherry Valley Water District
Special Board Meeting
May 18th, 2017**

DATE: May 11, 2017

TO: Board of Directors

FROM: Eric Fraser, General Manager

SUBJECT: Update of Status of BCVWD Participation in Formation of Groundwater Sustainability Agency for the San Timoteo Basin Required under the Sustainable Groundwater Management Act of 2014

Recommendation:

Accept and File update of status of BCVWD participation in formation of Groundwater Sustainability Agency for the San Timoteo Basin required under the Sustainable Groundwater Management Act of 2014.

Background:

On March 9th, 2016, the District Board of Directors adopted Resolution No. 2016-03 authorizing the General Manager to file a Groundwater Basin Boundary Modification Request to the Department of Water Resources (DWR) for the Beaumont Groundwater Basin pursuant to the Sustainable Groundwater Management Act (SGMA) of 2014.

The intent of said request was to propose modifications to the "San Timoteo Groundwater Basin" (identified in the SWMA) to create two basins which would have included the subbasin entitled the "Beaumont Groundwater Basin" whose boundary would have predominately included the area that is managed as part of the adjudicated Beaumont Basin per the 2004 stipulated judgement together with fringe areas that are typically within the boundary of BCVWD's Sphere of Influence and are managed as part of the District's existing water rights and associated diversions within the Little San Gorgonio Creek and Noble Creek watersheds. The second basin proposed to be entitled the "El Casco Groundwater Basin" would have included the remainder portion of the original "San Timoteo Groundwater Basin" west of the adjudicated Beaumont Groundwater Basin. Subsequent to the adoption of Said Resolution 2016-02 and upon further discussions with DWR, DWR identified that groundwater subbasins identified under the SGMA could not be subdivided and that the originally identified San Timoteo Subbasin should be managed as a Groundwater Sustainability Agency (GSA) or GSA's.

Based upon these facts, BCVWD Staff has worked over the last four months with the Yucaipa Valley Water District (YVWD), the City of Redlands (Redlands), the San Gorgonio Pass Water Agency (SGPWA), and Eastern Municipal Water District (EMWD), who provide wholesale or retail water service to the unadjudicated portion of the San Timoteo Subbasin and who intend to participate in the San Timoteo Subbasin GSA (ST-GSA). As part of these meetings, the entities coordinated with the Eastern Municipal Water District (EMWD) representative, who identified that EMWD intends to file a separate GSA within the San Timoteo Sub Basin which will



encompass EMWD's Sphere of Influence within the San Timoteo Subbasin. It should be noted that EMWD's proposed separate San Timoteo Subbasin area that would be managed by their proposed GSA has been identified by EMWD to consist of land within the "Badlands" south of the 10 freeway and 60 Freeway that EMWD believes do not include significant alluvial deposits within the proposed area and is therefore not necessarily a groundwater basin as defined by DWR.

The results of these meetings was the definition of boundaries between ST-GSA members and EMWD and GSA's related to the San Timoteo Basin and the crafting of the attached Draft "Memorandum of Agreement to Form a Grounwater Sustainability Agency for Portion of the San Timoteo Subbasin and to Coordinate with Other Groundwater Sustainability Agencies".

The primary intent of this Staff Report is to update the Board of Directors with the current status of BCVWD's work related to the San Timoteo GSA and to prepare the Board for a Public Hearing related to this matter Staff has scheduled on June 1, 2017 subsequent to the Engineering Workshop. At that time, the Board will be presented with a resolution of adoption of the attached Memorandum of Agreement which may be adopted subsequent to that hearing or at the next District Board Meeting Scheduled for June 14, 2017. It is important to note that submittal of the GSA proposal must be made to the DWR by June 30, 2017.

Fiscal Impact:

There will be no significant fiscal impact to the District at this time due to the filing of the Memorandum of Agreement to the Department of Water Resources.

Prepared by Daniel K. Jagers, Director of Engineering

**MEMORANDUM OF AGREEMENT TO FORM A GROUNDWATER SUSTAINABILITY
AGENCY FOR PART OF THE UNADJUDICATED PORTION OF THE
SAN TIMOTEO SUBBASIN AND TO COORDINATE WITH OTHER
GROUNDWATER SUSTAINABILITY AGENCIES**

This 2017 Memorandum of Agreement (MOA) is entered into by and among Beaumont Cherry Valley Water District (BCVWD), Yucaipa Valley Water District (YVWD), City of Redlands (Redlands), and San Geronio Pass Water Agency (SGPWA), which may be referred to herein individually as a "Party" and collectively as the "Parties."

Pursuant to the Sustainable Groundwater Management Act (SGMA) and as further set forth herein, the purposes of this MOA are to form a Groundwater Sustainability Agency (GSA) for part of the unadjudicated portion of the San Timoteo Subbasin (Basin), the members of which GSA shall be BCVWD, YVWD, Redlands, and SGPWA (herein, the ST-GSA), and to establish that the ST-GSA will coordinate with the Eastern Municipal Water District (EMWD) in its formation of a separate GSA for another part of the unadjudicated portion of the Basin within EMWD's service area.

Recitals

WHEREAS, on September 16, 2014, Governor Jerry Brown signed into law Senate Bills 1168 and 1319, and Assembly Bill 1739, collectively known as the Sustainable Groundwater Management Act (SGMA), codified in certain provisions of the California Government Code, commencing with Section 65350.5, and in certain provisions of the California Water Code, including but not limited to, Sections 5200 et seq. and 10720 et seq.; and

WHEREAS, SGMA went into effect on January 1, 2015, and thereafter various clarifying amendments to SGMA were signed into law in 2015, including Senate Bills 13 and 226, and Assembly Bills 617 and 939; and

WHEREAS, the San Timoteo Subbasin (Basin), as further depicted in **Exhibit A** to this MOA, is identified by the California Department of Water Resources (DWR) Bulletin 118 as Subbasin No. 8-02.08 of the Upper Santa Ana Valley Groundwater Basin, and is designated by DWR as medium priority, and therefore, except as provided by SGMA, the Basin is subject to the requirements of SGMA; and

WHEREAS, the Parties recognize and agree that a portion of the Basin (herein, the Adjudicated Area) is subject to the Beaumont Basin adjudication and Judgment in the case referred to as *San Timoteo Watershed Management Authority v. City of Banning, et al.*, Riverside County Superior Court Case No. RIC 389197, and that pursuant to SGMA Section 10720.8(a)(1), said portion of the Basin generally is not subject to the requirements of SGMA and will not be managed by the ST-GSA; and

WHEREAS, SGMA Section 10720.7 requires the Basin, as a medium priority basin which is not designated by DWR as being subject to critical conditions of overdraft, to be managed by a Groundwater Sustainability Plan (GSP) or coordinated GSPs by January 31, 2022; and

WHEREAS, SGMA Section 10727(b) authorizes (1) a single GSP covering the entire Basin developed and implemented by one GSA, (2) a single GSP covering the entire Basin developed and implemented by multiple GSAs, or (3) multiple GSPs developed and implemented by multiple GSAs and coordinated pursuant to a single coordination agreement that covers the entire Basin; and

WHEREAS, SGMA Section 10735.2 requires the formation of a GSA or multiple GSAs for the Basin by June 30, 2017; and

WHEREAS, SGMA Section 10723.6(a) authorizes a combination of local agencies to form a GSA pursuant to a joint powers agreement, a memorandum of agreement, or other legal agreement; and

WHEREAS, BCVWD, YVWD, Redlands, and SGPWA are local agencies as defined by SGMA, wherein each agency overlies at least a portion of the Basin and each has respective water supply, water management, and/or land use responsibilities within the Basin, and thus each is authorized by SGMA to become part of the ST-GSA; and

WHEREAS, in accordance with the terms of this MOA, and in furtherance of the shared intent of the Parties to maximize funding opportunities for the Basin and avoid potential intervention in the Basin by the State Water Resources Control Board, the Parties agree that the ST-GSA formed by this MOA will cover the entire Basin except the Adjudicated Area of the Basin and that portion of the Basin that lies within the service area of EMWD, for which EMWD intends to form a separate GSA as further described below; and

WHEREAS, the Parties mutually desire and intend to work with local stakeholders and interested entities in the Basin that are not Parties to this MOA, including but not limited to EMWD, the City of Beaumont (Beaumont), the City of Calimesa (Calimesa), the County of Riverside Planning Department, the County of San Bernardino Flood Control District, the San Bernardino Valley Municipal Water District, the Beaumont Basin Watermaster, overlying landowners, and others to carry out the policy, purposes, and requirements of SGMA in the Basin.

Agreement

NOW, THEREFORE, in consideration of the promises, terms, conditions, and covenants contained herein, it is mutually understood and agreed as follows:

- I. Incorporation of Recitals.** The Recitals stated above are incorporated herein by reference.
- II. Purposes.** The purposes of this MOA are to form the ST-GSA for part of the unadjudicated portion of the Basin as specified herein pursuant to applicable provisions and requirements of SGMA, including but not limited to SGMA Sections 10723 and 10723.6, and to establish that the ST-GSA will coordinate with EMWD in its formation of a separate GSA for another part of the unadjudicated portion of the Basin within EMWD's service area.
- III. Approval of MOA and Formation of the ST-GSA.** Approval of this MOA and formation of the ST-GSA shall be accomplished by BCVWD, YVWD, Redlands, and SGPWA each holding its own noticed public hearing pursuant to SGMA Section 10723(b) and Government Code Section 6066 and at such hearing will consider approval of a Resolution by its governing board to enter this MOA and jointly form the ST-GSA as specified in this MOA. Upon the respective approvals of such Resolutions and this MOA by BCVWD, YVWD, Redlands, and SGPWA, there shall be established the ST-GSA as provided herein.
- IV. Definitions.** The following terms, whether used in the singular or plural, and when used with initial capitalization, shall have the meanings specified herein. The Parties agree that any definitions set forth herein are intended to be consistent with SGMA, and in the event of any discrepancy between a defined term in this MOA and a defined term in SGMA, the terms of SGMA shall control.

- A. “Adjudicated Area” refers to that portion of the Basin that is subject to the Beaumont Basin adjudication and Judgment in the case referred to as *San Timoteo Watershed Management Authority v. City of Banning, et al.*, Riverside County Superior Court Case No. RIC 389197, as further depicted in **Exhibit A** to this MOA.
- B. “Basin” refers to the San Timoteo Subbasin, designated by the California Department of Water Resources Bulletin 118 as Subbasin No. 8-02.08, as further specified, and depicted in **Exhibit A** to this MOA.
- C. “BCVWD” means the Beaumont Cherry Valley Water District.
- D. “DWR” means the California Department of Water Resources.
- E. “EMWD” means the Eastern Municipal Water District.
- F. “GSA” means Groundwater Sustainability Agency, as defined by SGMA.
- G. “GSP” means Groundwater Sustainability Plan, as defined by SGMA.
- H. “Memorandum of Agreement” or “MOA” refers to this Memorandum of Agreement.
- I. “Party” or “Parties” refers individually or collectively to Beaumont Cherry Valley Water District, Yucaipa Valley Water District, City of Redlands, and San Gorgonio Pass Water Agency, as signatories to this MOA.
- J. “Redlands” means the City of Redlands.
- K. “SGMA” refers to the Sustainable Groundwater Management Act.
- L. “SGPWA” means the San Gorgonio Pass Water Agency.
- M. “ST-GSA” refers to the San Timoteo Subbasin GSA formed under this MOA, the members of which GSA are BCVWD, YVWD, Redlands, and SGPWA.
- N. “YVWD” means the Yucaipa Valley Water District.

V. Boundaries of ST-GSA. The boundaries of the ST-GSA, as further depicted in **Exhibit B** to this MOA, shall be the entire Basin except the Adjudicated Area of the Basin as further specified in this MOA and that portion of the Basin that lies within the service area of EMWD, wherein EMWD intends to form a separate GSA for that portion of the Basin in accordance with SGMA and without overlapping the boundaries of the ST-GSA as provided in this MOA. The Parties understand and agree that pursuant to SGMA Section 10720.8, the Adjudicated Area of the Basin generally is not subject to the requirements of SGMA and will not be managed by the ST-GSA.

VI. Coordination and Cooperation

- A. Continued Cooperation. The Parties to this MOA will continue to meet, confer, coordinate, and collaborate to discuss and develop technical, managerial, financial, and other criteria and procedures for the preparation, governance, and implementation of a GSP or coordinated GSPs in the Basin and to carry out the policy, purposes, and requirements of SGMA in the Basin.

- B. Points of Contact. Each Party shall designate a principal contact person for that Party, who may be changed from time to time at the sole discretion of the designating Party. The principal contact person for each Party shall be responsible for coordinating with the principal contact persons for the other Parties in scheduling meetings and other activities under this MOA.
- C. Management Areas. The Parties acknowledge that SGMA, and provisions of the SGMA regulations promulgated by DWR, including but not limited to Section 354.20 (23 C.C.R. § 354.20), authorize the establishment of management areas for the development and implementation of sustainable groundwater management within the Basin, and accordingly the Parties acknowledge and agree that the establishment of management areas within the Basin is a governance alternative that the Parties may explore.

VII. Roles and Responsibilities

- A. The Parties agree to jointly establish their roles and responsibilities for implementing a GSP or coordinated GSPs for the Basin in accordance with SGMA.
- B. The Parties agree to work in good faith and coordinate all activities to carry out the purposes of this MOA in implementing the policy, purposes, and requirements of SGMA in the Basin and particularly within the boundaries of the ST-GSA.
- C. BCVWD, YVWD, Redlands, and SGPWA, as members of the ST-GSA, shall coordinate with each other to cause all applicable noticing and submission of required information to DWR regarding formation of the ST-GSA.
- D. As provided in this MOA, the Parties will continue to meet, confer, coordinate, and collaborate to discuss and develop governance, management, technical, financial, and other matters, including respective roles and responsibilities for activities such as, but not limited to, the following: modeling; metering; monitoring; hiring consultants; developing and maintaining list of interested persons under SGMA Section 10723.4; budgeting; and other initial tasks as determined by the Parties.

VIII. Funding and Budgeting. The Parties shall mutually develop reasonable budgets and cost sharing agreements or arrangements for work to be undertaken in carrying out SGMA in the Basin.

IX. Stakeholders

- A. The Parties agree to work together in ensuring public outreach and involvement of the public, other interested stakeholders, and other agencies such as EMWD that may be responsible for implementing groundwater sustainability in the Basin throughout the SGMA process, including but not limited to all beneficial uses and users of groundwater as provided in SGMA Section 10723.2.
- B. The Parties acknowledge, agree, and desire that the preparation, adoption, and implementation of one or more GSPs for the Basin, and the ongoing process of ensuring compliance with the requirements of SGMA in the Basin, will involve close coordination and cooperation with stakeholders and other interested parties, including but not limited to those identified in this MOA.

X. Term, Termination, and Withdrawal

- A. Term. This MOA shall continue and remain in effect unless and until terminated by the unanimous written consent of the Parties, or as otherwise provided in this MOA or as authorized by law.
- B. Withdrawal. Any Party may decide, in its sole discretion, to withdraw from this MOA by providing ninety (90) days written notice to the other Parties. A Party that withdraws from this MOA shall remain obligated to pay its share of costs and expenses incurred or accrued under this MOA and any related cost sharing agreement or arrangement up to the date the Party provides its notice of withdrawal as provided herein. Withdrawal by a Party shall not cause or require the termination of this MOA or the existence of the ST-GSA with respect to the non-withdrawing Parties.
1. In the event of withdrawal by BCVWD, YVWD, Redlands, or SGPWA from this MOA and the ST-GSA, the Parties shall meet and confer regarding whether the withdrawing Party wishes to seek GSA status for a portion of the Basin underlying the service area or management area of the withdrawing Party. The Parties also may meet and confer regarding issues such as: (i) whether the ST-GSA, or one or more of the non-withdrawing Parties, wishes to retain GSA status over the affected portion of the Basin; (ii) whether to enter a co-GSA management or other arrangement with the withdrawing Party; and (iii) whether to address the GSA issues in a different manner. Any resolution of such and other GSA issues shall be undertaken in a manner that satisfies all requirements of SGMA and DWR, including any requirement to file new GSA notices.

XI. Notice Provisions

All notices required by this MOA shall be made in writing and delivered to the respective representatives of the Parties at their respective addresses as follows:

Beaumont Cherry Valley Water District
Attn: General Manager
560 Magnolia Avenue
Beaumont, California 92223

Yucaipa Valley Water District
Attn: General Manager
12770 Second Street
Yucaipa, California 92399

City of Redlands
Attn: City Manager
35 Cajon Street
Redlands, California 92373

San Geronio Pass Water Agency
Attn: General Manager
1210 Beaumont Avenue
Beaumont, California 92223

Any Party may change the address to which notices are to be given under this MOA by providing all other Parties with written notice of such change at least fifteen (15) calendar days prior to the effective date of the change. All notices shall be effective upon receipt and shall be deemed received upon confirmed personal service, confirmed courier service, or on the fifth (5th) calendar day following deposit of the notice in registered first class mail.

XII. General Terms

- A. Amendments. Amendments to this MOA require unanimous written consent of all Parties and approval by the Parties' respective governing bodies.
- B. Successors and Assigns. The terms of this MOA shall be binding upon all successors in interest and assigns of each Party; provided, however, that no Party shall assign its rights or obligations under this MOA without the signed written consent of all other Parties to this MOA.
- C. Waiver. No waiver of any provision of this MOA by any Party shall be construed as a further or continuing waiver of such provision or any other provision of this MOA by the waiving Party or any other Party.
- D. Authorized Representatives. Each person executing this MOA on behalf of a Party hereto affirmatively represents that such person has the requisite authority to sign this MOA on behalf of the respective Party.
- E. Exemption from CEQA. The Parties recognize and agree that, pursuant to SGMA Section 10728.6 and Public Resources Code Section 21065, neither this MOA nor the preparation or adoption of a GSP constitute a "project" or approval of a project under the California Environmental Quality Act (CEQA) or the State CEQA Guidelines, and therefore this MOA is expressly exempt from CEQA review.
- F. Governing Law and Venue. This MOA shall be governed by and construed in accordance with the laws of the State of California. Any suit, action, or proceeding brought under the scope of this MOA shall be brought and maintained to the extent allowed by law in the County of Riverside, California.
- G. Attorney's Fees, Costs, and Expenses. In the event of a dispute among any or all of the Parties arising under this MOA, each Party shall assume and be responsible for its own attorney's fees, costs, and expenses.
- H. Entire Agreement/Integration. This MOA constitutes the entire agreement among the Parties regarding the specific provisions of this MOA, and the Parties hereto have made no agreements, representations or warranties relating to the specific provisions of this MOA which are not set forth herein.
- I. Construction and Interpretation. The Parties agree and acknowledge that this MOA has been developed through a negotiated process among the Parties, and that each Party has had a full and fair opportunity to review the terms of this MOA with the advice of its own legal counsel and to revise the terms of this MOA, such that each Party constitutes a drafting Party to this MOA. Consequently, the Parties understand and agree that no rule of construction shall be applied to resolve any ambiguities against any particular Party as the drafting Party in construing or interpreting this MOA.
- J. Force Majeure. No Party shall be liable for the consequences of any unforeseeable force majeure event that (1) is beyond its reasonable control, (2) is not caused by the fault or negligence of such Party, (3) causes such Party to be unable to perform its obligations under this MOA, and (4) cannot be overcome by the exercise of due diligence. In the event of the occurrence of a force majeure event, the Party unable to perform shall promptly notify the other Parties in writing to the extent practicable. It shall further pursue its best efforts to resume its obligations under this MOA as quickly

as possible and shall suspend performance only for such period of time as is necessary as a result of the force majeure event.

- K. Execution in Counterparts. This MOA may be executed in counterparts, each of which shall be deemed an original and all of which when taken together shall constitute one and the same instrument.
- L. No Third Party Beneficiaries. This MOA is not intended, and will not be construed, to confer a benefit or create any right on a third party or the power or right of any third party to bring an action to enforce any of the terms of this MOA.
- M. Timing and Captions. Any provision of this MOA referencing a time, number of days, or period for performance shall be measured in calendar days. The captions of the various articles, sections, and paragraphs of this MOA are for convenience and ease of reference only, and do not define, limit, augment, or describe the scope, content, terms, or intent of this MOA.

IN WITNESS WHEREOF, the Parties hereto have approved and executed this MOA as of the respective dates specified in the adopting Resolution of each Party as provided above in Article III of this MOA.

[The remainder of this page has been intentionally left blank.]
[Signature pages to follow.]

BEAUMONT CHERRY VALLEY WATER DISTRICT

By:

President, Board of Directors

Attest:

Secretary, Board of Directors

Approved as to form:

Counsel, Beaumont Cherry Valley Water District

Notices for the Beaumont Cherry Valley Water District shall be sent as follows:

Attention: General Manager
560 Magnolia Avenue
Beaumont, California 92223

With copies to:

CITY OF REDLANDS

By:

Mayor, City Council

Attest:

Secretary, City Council

Approved as to form:

Counsel, City of Redlands

Notices for the City of Redlands shall be sent as follows:

Attention: City Manager
35 Cajon Street
Redlands, California 92373

With copies to:

SAN GORGONIO PASS WATER AGENCY

By:

President, Board of Directors

Attest:

Secretary, Board of Directors

Approved as to form:

Counsel, San Gorgonio Pass Water Agency

Notices for the San Gorgonio Pass Water Agency shall be sent as follows:

Attention: General Manager
1210 Beaumont Avenue
Beaumont, California 92223

With copies to:

YUCAIPA VALLEY WATER DISTRICT

By:

President, Board of Directors

Attest:

Secretary, Board of Directors

Approved as to form:

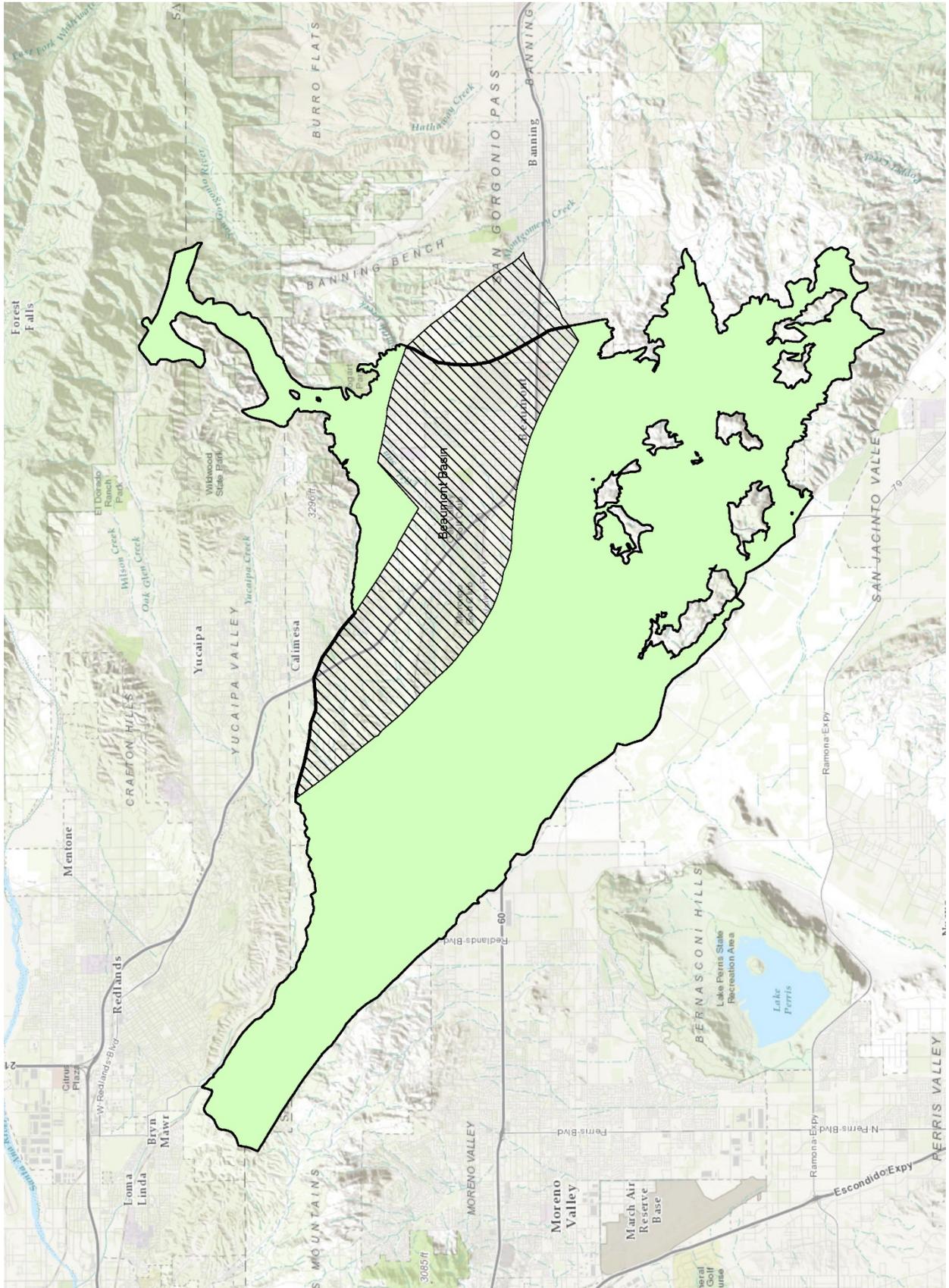
Counsel, Yucaipa Valley Water District

Notices for the San Gorgonio Pass Water Agency shall be sent as follows:

Attention: General Manager
12770 Second Street
Yucaipa, California 92399

With copies to:

Exhibit A





**Beaumont Cherry Valley Water District
Special Board Meeting
May 18th, 2017**

DATE: May 8, 2017
TO: Board of Directors
FROM: Eric Fraser, General Manager
SUBJECT: Status of Sustainable Water Supply Acquisition

Recommendation

Staff recommends the Board take the necessary actions to protect the existing customer base and develop agreements to secure permanent water rights and/or entitlement to meet future demand.

Background

As stated in the June 1st and October 6th, 2016, staff reports regarding this issue, one of the key elements in providing service to new customers is an assured source of supply to meet new demand. Under the current conditions, the local water resources to meet demand have long ago been fully utilized. Nearly two-thirds of system demand is met through imported water replenishing the Beaumont Basin at the District's Noble Creek Recharge Facility. With each new connection, an assured source of new water needs to be secured.

Currently there are over 7,000 dwelling units entitled and approved by the City of Beaumont with an additional 6,700 units under review plus several more thousand planned through build-out within the District boundary as identified in the 2015 Urban Water Management Plan. The water supply for these dwelling units is essentially dependent on the ability of the San Geronio Pass Water Agency (SGPWA) to acquire permanent entitlement and/or rights to serve the new demand.

Although proponents of the new development state that the water supply demands for new construction are typically less than older homes due to improvements in water efficiency and landscaping, the savings created by these improvements are often lost due to the increased densities allowed by the planning agencies. For example, dwelling units located on 7,000-10,000 lots in areas such as Three Rings Ranch typically consume about 0.65-0.7 acre-feet per dwelling unit per year. New construction may have demand on the order of 0.5 acre-feet per unit, but with lot sizes in the 4,000 to 6,000 square foot range, the per-acre demand is approximately 3.5-5 acre-feet-per-acre as compared to 1.3 acre-feet-per-acre with lower density lots. These increased demands place additional pressure on regional water suppliers to acquire the necessary permanent water rights/entitlement to meet this demand.

Based on a review of several years of SGPWA agendas and despite multiple requests by BCVWD staff and other local retail agencies, the SGPWA made little to no effort to acquire additional water supply entitlement for the region despite the obvious demands outlined in the Urban Water Management Plans of retail water agencies within the SGPWA service area.



Ultimately, on July 27, 2015 the SGPWA adopted Resolution 2015-05, *Resolution of the Board of Directors of The San Geronio Pass Water Agency to Adopt Facility Capacity Fees for Facilities and Water*. BCVWD staff provided comment to the SGPWA Board prior to adoption of the resolution that the basis for the fee established by the agency was fundamentally flawed. The data used to establish the fee was based on the costs associated with Table A entitlement acquired by the Mojave Water Agency six years earlier and failed to recognize the reliability factor of State Project Water of approximately ~62-percent. Thus, the fee was not based on current market conditions, and even if the value assigned to the acquisition was correct, the lack of consideration for the reliability factor created a fee that was approximately half of the actual funds needed to purchase the necessary entitlement.

During a presentation regarding the acquisition of water supply to the BCVWD Board of Directors on October 12, 2016, by Mr. Jeff Davis, General Manager of the SGPWA, stated that a study conducted by SGPWA consultant, Provost & Pritchard, evaluating potential water acquisition options, only found approximately 2,000 acre-feet of potential water supply, most with a reliability factor of State Project Water (~60%). Since that meeting, the SGPWA attempted to acquire approximately 500 acre-feet of water from one of those potential sources of entitlement and was unsuccessful in negotiating a sale, thus leaving about 1,500 acre-feet of potential entitlement available on the market today. As previously identified by staff, the ability of the SGPWA to keep pace with the additional demand in the region continues to be a critical concern. There must be definitive, reliable source of supply for new customers in order to not create an impact on the existing users.

The SGPWA has recently been active in negotiations to acquire a term lease of Nickel water and water in storage from the South Mesa Mutual Water Company (SMMWC). Although these opportunities can assist in adding water to storage for drought mitigation and conjunctive use, they should not be considered permanent entitlement from which the District could assert represents a firm source of supply and issue a will-serve letter unless the Nickel contract is permanent transfer rather than a lease. The amount of water SMMWC receives is a function of the allocation of unused overlying rights in the Beaumont Basin and is subject to change (and could potentially go to zero) depending on the exercise of overlying water rights by the overlying parties identified in the stipulated judgment. These opportunities are similar to the attempts by the City of Beaumont to procure water in storage through the conversion of recycled water delivered to the Tukwet Canyon Golf Course. The draft agreement that was circulated by the City did not include any permanent transfer of water rights or entitlement. Ignoring the obvious duplication of service issue, this type of structured agreement should only be considered as a supplemental water supply opportunity unless a permanent transfer is perfected.

As directed by the Board in October of 2016, staff initiated efforts to secure an agreement with SGPWA to procure additional permanent water supply. A collaborative effort was made in conjunction with staff from the Yucaipa Valley Water District to negotiate an agreement with the SGPWA. Draft versions of agreements were presented to the SGPWA and were subsequently rejected. After rejection by the SGPWA board, a simplified draft was developed by BCVWD and submitted to Mr. Davis for consideration by the SGPWA (attached). By email dated May 2, 2017, Mr. Davis provided the following update on the status of that review:

“We have an ad hoc committee that is working diligently on trying to find a middle ground that is acceptable for all parties for an agreement. They are primarily focused on an agreement with YVWD/Calimesa right now, since we have been working with them for several months and the Calimesa City Council has made it clear to our Board that this is very important to them. I



would assume that once we get something that we can agree on with them, that I would forward that same agreement to you and your Board for consideration.”

As indicated in his update, it does not appear that the draft provided by the District will be reviewed or considered, but rather an agreement drafted and negotiated by others will be presented to the BCVWD Board of Directors for consideration.

The acquisition of shares in the Sites Reservoir Project will help fill the void in supply created by the development within the District to date, but does not address the demand moving forward. The SGPWA solicited participation from all of the retail agencies with respect to participation in the Sites project. Other than BCVWD, no other agency elected to financially participate in the project, yet the SGPWA chose not to fulfill the request of BCVWD for 4,000 Class 1 Shares in the project. Rather, the SGPWA offered a fractional percentage of the shares offered to them, although the funding for the acquisition of those shares is substantially provided by the BCVWD customer tax base and revenue from water purchases from BCVWD customers. This includes the failure to reconcile the actual variable and O&M prior period adjustments credited to SGPWA by DWR resulting in rates charged to BCVWD by SGPWA that exceeded the actual cost to provide service by several million dollars.

The availability of recycled water will provide some relief to existing demand, but must be utilized in a manner that does not result in inverse condemnation of existing and potential well sites if indirect potable reuse is considered in the form of groundwater recharge. The actual amount of water available from the City of Beaumont will be limited by the final approval following application to the State Department of Water Resources Division of Water Rights (DWR-DoWR) and the amount of reject water following reverse osmosis treatment to meet basin plan objectives. Efforts to secure recycled water from the Yucaipa Valley Water District (YVWD) have stalled due to attempts by the DWR-DoWR to re-open the permit currently held by YVWD which could impact the existing planned uses by YVWD even though the project was grant eligible and supported by other divisions of DWR and other State agencies.

Based on the current pace of development in the District and the limited amount of foreseeable sustainable water supply rights and/or entitlement available through the SGPWA at this time, the BCVWD Board should consider taking the necessary actions to limit the impact to the current users under Water Code Section 350 until such time that sufficient entitlement/rights can be procured.

Financial Impact

The ability of the BCVWD to serve additional connections is directly tied to the SGPWA securing long-term, permanent water rights. The cost to obtain new water supply for new connections to the BCVWD system could impact existing customers if adequate fees are not collected and long-term water rights are not secured.

Attachments

Eric Fraser

From: Jeff Davis <JDavis@sgpwa.com>
Sent: Tuesday, May 02, 2017 11:10 AM
To: Eric Fraser
Subject: RE: Capacity Fee Agreement

We have an ad hoc committee that is working diligently on trying to find a middle ground that is acceptable for all parties for an agreement. They are primarily focused on an agreement with YVWD/Calimesa right now, since we have been working with them for several months and the Calimesa City Council has made it clear to our Board that this is very important to them. I would assume that once we get something that we can agree on with them, that I would forward that same agreement to you and your Board for consideration.

-----Original Message-----

From: Eric Fraser [mailto:eric.fraser@bcvwd.org]
Sent: Tuesday, May 02, 2017 10:55 AM
To: Jeff Davis
Subject: Capacity Fee Agreement

Jeff:

Can you please provide an update on the capacity fee agreement? I need to take an update to my board.

Thanks.

Eric



www.bcwwd.org

Beaumont-Cherry Valley Water District

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

October 6, 2015

Board of Directors

David Hoffman
Division 5

John Covington
Division 4

Daniel Slawson
Division 3

Vacant
Division 2

Jeffrey Cottrell
Division 1

Mr. Jeffrey Davis,
General Manager
San Geronio Pass Water SGPWA
1210 Beaumont Avenue
Beaumont, CA 92223

Dear Mr. Davis:

The California Constitution Article, XIII C, Section 1, defines a tax as any levy, charge or exaction of any kind imposed by a local government. Proposition 26, as approved by the voters of the State of California, establishes that local government bears the burden of proving by a preponderance of the evidence that a levy, charge, or other exaction is not a tax, that the amount is no more than necessary to cover the reasonable costs of the government activity, and that the manner in which those costs are allocated to a payor bear a fair or reasonable relationship to the payor's burdens on, or benefits received from, the governmental activity.

The San Geronio Pass Water SGPWA (SGPWA) developed a set of rates and charges based upon the following costs:

- Administrative Expenses
- Operations Personnel Costs
- San Bernardino Valley Municipal Water District Pass Through Costs
- CA Department of Water Resources Pass Through Costs
- Yuba Water Agreement Purchases
- Rate Stabilization Fund
- New Water Fund

Based on an analysis of the rates and charges assessed by the SGPWA from fiscal year 2008 to present, it appears the charges levied exceed the reasonable cost to provide service and are summarized below:

Fiscal Year 2008-2009

Resolution 2008-6 established a wholesale water rate to retail water purveyors downstream of Cherry Valley Pump Station (CVPS) of \$277 per acre-foot starting April 21, 2008.

A review of DWR invoices and SGPWA financial data as provided to the SGPWA Board of Directors for the 2008-2009 fiscal year shows approximately 4,899 acre-



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Beaumont-Cherry Valley Water District

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

Board of Directors

David Hoffman
Division 5

John Covington
Division 4

Daniel Slawson
Division 3

Vacant
Division 2

Jeffrey Cottrell
Division 1

feet of water delivered during that period. Assuming the \$277 rate was applied to those sales, revenues would be approximately \$1,357,023.

Expenses for that period were reported to be:

SGPWA Administrative Overhead 5% of \$509,648:	\$25,482
SGPWA Operations Personnel	\$66,100
SBVMWD Pass Through	\$59,572
DWR Pass Through (including \$18,162 prior year adjustment)	\$901,478
Yuba Water (estimated)	<u>\$25,000</u>
	\$1,077,632

This yields a net revenue of \$279,391 in excess of the cost to provide service during this period.

Fiscal Year 2009 to Present

Resolution 2009-3 adopted by the SGPWA, increased rates charged for water delivered to retail water purveyors. Item 7 of the Resolution stated:

"In order to offset expected energy cost increases from DWR and low expected sales, the wholesale water rates will increase for Fiscal Year 2009-2010 from \$277 per acre-foot to a uniform rate per acre-foot charged to retail purveyors downstream of CVPS of \$317 per acre-foot effective July 1, 2009"

From the effective date of rate adoption in 2009 through 2014, the SGPWA has sold approximately 45,215 acre-feet of water. Assuming a rate of \$317 per acre-foot, revenues would be \$14,333,155.

Expenses for that period were reported to be:

SGPWA Administrative Overhead 5% of \$2,561,709:	\$132,585
SGPWA Operations Personnel	\$343,390
SBVMWD Pass Through	\$447,139
DWR Pass Through	\$7,530,265
Yuba Water (estimated)	<u>\$125,000</u>
Total (excluding new water and rate stabilization charges)	\$8,578,379
New Water @ \$22/AF	\$1,060,004
Rate Stabilization @ \$11/AF	<u>\$530,002</u>
	<u>\$1,590,006</u>
Net Revenue exceeding the cost to provide service:	\$4,164,770



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Review of Overcharges

Based on these preliminary calculations for both the 2008-2009 and 2009-Present periods, it appears that the SGPWA has charged over \$4.4-million in excess of the actual cost to provide service. DWR complied with Proposition 26 in providing \$2,218,608 in credits to the SGPWA during this period. These credits and any additional excess charges should be allocated back to the retail water purveyors.

In addition, the Rate Stabilization Fund has amassed over \$530,000 which is \$380,000 over the \$150,000 target for that fund. The SGPWA reallocated those excess revenues to other reserve funds that do not have a nexus for the purpose for which they are collected. The SGPWA should cease collection of those charges and utilize them exclusively for the intended purpose.

We also have concerns about the "New Water Fee" since there appears to be a disconnect between the allocation of that new water under Resolution 2009-03 and the current water delivery policy of the SGPWA. The retail water purveyor who funded the purchase of that water should have exclusive control of that water. We would suggest that the SGPWA cease collecting this fee, return the amounts collected to date, and seek funds from each retail water agency when a valid opportunity to purchase water capacity becomes available so each agency can participate at their discretion.

Summary

In summary, we request the SGPWA provide a full accounting review with the participation and concurrence of all retail water purveyors who have paid these charges and immediately refund all fees and charges that exceed the cost of service. In addition, all future invoices should reflect actual costs, have prior period adjustments applied, and any stabilization reserves be utilized before seeking additional payment.

Sincerely,

Eric Fraser
General Manager

Cc: Joseph Zoba, YVWD
Art Vela, City of Banning



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Division 3

Nathan Douglas
Division 2

Jeffrey Cottrell
Division 1

December 7, 2016

Jeff Davis, General Manager
San Geronio Pass Water Agency
1210 Beaumont Avenue
Beaumont, CA 92223

Subject: Sites Reservoir Participation Counter Proposal

Dear Mr. Davis:

During the November 2016 meeting of the Beaumont-Cherry Valley Water District Board of Directors, the counter-proposal received by the SGPWA regarding Participation in the Sites Reservoir Project was discussed. The consensus of the Board was the District still desires to participate in the project through your agency in acquiring 4,000 Acre Feet of entitlement through the subscription of Class 1 shares.

The BCVWD currently is, and will always be, the largest customer the SGPWA serves, thus our customers provide the majority of funding of the SGPWA through water sales and tax assessments. Because of this, the acquisition of Sites Project shares would more than likely be funded by revenues the SGPWA received from BCVWD customers without a tangible allocation of entitlement to the District. The preferred option of the BCVWD Board of Directors is to have those shares exclusively funded by, and dedicated to, BCVWD. In addition, the District is also interested in additional Class 1 or Class 2 shares should they become available.

In summary, the BCVWD proposes to fund the acquisition of 4,000 AF of the Class 1 Shares in the Sites Reservoir Project that have been offered to the SGPWA in exchange for the exclusive rights to shares.

Please feel free to contact me at (951) 845-9581, ext. 225 with any questions.

Sincerely,

Eric Fraser
BCVWD
General Manager



**Beaumont-Cherry Valley Water District
Special Board Meeting
May 18th, 2017**

DATE: May 9th, 2017

TO: Board of Directors

FROM: Eric Fraser, General Manager

SUBJECT: Consideration of the San Gorgonio Pass Water Agency's April 6, 2017 Sites Reservoir Cost Sharing Draft Agreement and Associated Transmittal Letter Dated April 6, 2017

Recommendation

Staff recommends the Board consider the San Gorgonio Pass Water Agency's (SGPWA) April 6, 2017 Sites Reservoir Cost Sharing Draft Agreement and associated transmittal letter dated April 6, 2017 and authorize the General Manger and Legal Counsel to finalize and execute the Draft Agreement with the San Gorgonio Pass Water Agency.

Background

Mr. Jeff Davis of the San Gorgonio Pass Water Agency (SGPWA) provided the attached letter dated April 6, 2017 transmitting the SGPWA's proposed Sites Reservoir Cost Sharing Draft Agreement for consideration by BCVWD. A copy of which was provided to each Board Member at the April 12, 2017 Board Meeting. Said Draft Agreement sets forth terms and quantities of participation proposed by the SGPWA, for both the SGPWA's and BCVWD's participation in Phase 1 of the Sites Reservoir project for both Class 1 and Class 2 water, as further described hereafter.

The Sites Reservoir Project schedule assumes five phases – from planning through transfer to the ultimate operation authority. Phase 1 is focused on preparing a proposal for funding from Proposition 1, the Water Quality, Supply, and Infrastructure Improvement Act of 2014 (Proposition 1). The Sites Reservoir Project will be applying under Proposition 1, Chapter 8 as a Water Storage Project with public benefits, including improvements to ecosystems and water quality conditions.

The Sites Joint Powers Authority (JPA) defines Class 1 water as 50% of the expected annualized yield of water from the Sites Reservoir that would be allocated to Project Members. Class 2 water is defined by the Sites JPA as some of the remaining 50% which could become available for non-Proposition 1, Chapter 8 uses (i.e. if Proposition 1 does not fully fund the project).

In order to provide options in the event of over subscription of requested water amounts, the Sites Reservoir Committee decided to assign costs for the Class1 at \$60/AF and Class 2 water at \$30/AF. Class 1 water carries less risk if the project gets constructed, all Class 1 water will be realized. Class 2 water carries more risk as some portion of the Class 2 yield may not be



realized based upon the State of California participation through Proposition 1 funding opportunities.

In 2016, the SGPWA Board voted to participate in the Sites Reservoir Project at a 10,000 AF capacity, and invited the other local retail agencies to participate. BCVWD was the only local retail agency to accept that invitation and BCVWD subsequently voted to participate in the Project at a 4,000 AF capacity. The SGPWA then submitted a proposal to the Sites JPA to become a Non-Member Participating Party through the purchase (Phase 1 cost) of 14,000 AF of Class 1 water of the Sites Reservoir Project based upon the total of the SGPWA and the BCVWD's level of participation.

On October 11, 2016 the Sites Joint Powers Authority's (Sites JPA) provided an counteroffer letter to the SGPWA setting forth percentages of Class 1 water available to new members and non-member participating parties due to over subscription of the Class 1 water.

The Sites JPA identified that the amount of participation requested by all interested parties totaled 377,411 AF, of which only 250,000 AF is available until the State of California makes its decision with respect to the amount of participation in the development of the Sites Reservoir, which in accordance with Chapter 8 of Proposition 1, is limited to 50% of the capital cost.

As a result of this fact, the Sites JPA participation offer to the SGPWA in the Sites Reservoir Project included both Class 1 and Class 2 water components which totaled the requested 14,000 AF, as follows:

Class 1 Water: 7,966 AF at a Phase 1 not to exceed cost of \$60/AF
Class 2 Water: 6,034 AF at a Phase 1 not to exceed cost of \$30/AF.

The SGPWA subsequently provided an October 18, 2016 letter to the BCVWD identifying that the SGPWA voted to accept the Sites JPA counteroffer and said letter offered the BCVWD participation in the Class 1 and Class 2 water identified in the Sites JPA counteroffer at a rate commensurate with the BCVWD's original level of participation (28.571%). Specifically amounts of Class 1 and Class 2 water listed above were offered to BCVWD at 28.571% of the total of each Class. The BCVWD Board considered this letter at the BCVWD November 9, 2016 Board Meeting and directed the General Manager to counter the SGPWA's offer with an counter proposal requesting that BCVWD secure 4,000 AF of Class 1 water, as BCVWD was the largest consumer of SGPWA water supply now and into the future. This counter proposal was set forth in the BCVWD's December 7, 2016 letter to the SGPWA (attached). Said letter also identified that the BCVWD would be interested in additional Class 1 or Class 2 water should it become available.

The SGPWA's April 6, 2017 letter and Draft Agreement regarding this matter, identifies that the SGPWA Board has voted to maintain the percentages offered in their October 18, 2016 letter and has not accepted the BCVWD's counter proposal.

At this time, the SGPWA Draft Agreement includes a breakdown of Sites Reservoir Class 1 and Class 2 water allocated to the SGPWA and the BCVWD consistent with the SGPWA's October 18, 2016 letter to BCVWD.



The SGPWA Draft Agreement bases the SGPWA's and BCVWD's Phase 1 project participation on a percentage of each entities original requested level of participation as follows:

SGPWA at 10,000 AF of 14,000 AF Requested (71.43%)
 Class 1 Water: 5,690 AF at a Phase 1 not to exceed cost of \$60/AF
 Class 2 Water: 4,310 AF at a Phase 1 not to exceed cost of \$30/AF

BCVWD at 4,000 AF of 14,000 AF Requested (28.57%)
 Class 1 Water: 2,276 AF at a Phase 1 not to exceed cost of \$60/AF
 Class 2 Water: 1,724 AF at a Phase 1 not to exceed cost of \$30/AF

Finally, it should be noted that one of the other project participants dropped out of the Phase 1 activities, therefore 10,000 AF of additional Class 1 water became available which in accordance with Sites JPA policy was offered (possibly reallocated) to other Phase 1 project members, thereby possibly providing a slight increase to Class 1 allocations and an associated decrease to Class 2 allocations. BCVWD Staff understands that 833 AF was offered and accepted by the SGPWA and therefore the Draft Agreement will be adjusted as follows:

Class 1 Water: 8,799 AF at a Phase 1 not to exceed cost of \$60/AF
 Class 2 Water: 5,201 AF at a Phase 1 not to exceed cost of \$30/AF.

SGPWA at 10,000 AF of 14,000 AF Requested (71.43%)
 Class 1 Water: 6,285 AF at a Phase 1 not to exceed cost of \$60/AF
 Class 2 Water: 3,715 AF at a Phase 1 not to exceed cost of \$30/AF

BCVWD at 4,000 AF of 14,000 AF Requested (28.57%)
 Class 1 Water: 2,514 AF at a Phase 1 not to exceed cost of \$60/AF
 Class 2 Water: 1,486 AF at a Phase 1 not to exceed cost of \$30/AF

Staff proposes that the Board consider the SGPWA letter and Draft Agreement and authorize Staff and Legal Counsel to finalize the Draft Agreement with the SGPWA.

Financial Impact

Based upon the rebalanced offer, BCVWD's Phase 1 participation costs estimated as a not-to-exceed amount is as follows:

Sites Reservoir Participation	BCVWD Water (AF)	Cost per AF	BCVWD Cost
Class 1	2,514	\$60.00	\$150,840
Class 2	1,486	\$30.00	\$44,580
Total Amount			\$195,420

Staff anticipates funding this project from Facilities Fees collected by the District from Developers for the water supply component related to Water Rights (new water supply acquisition).



San Geronio Pass Water Agency

A California State Water Project Contractor
1210 Beaumont Avenue • Beaumont, CA 92223
Phone (951) 845-2577 • Fax (951) 845-0281

April 6, 2017

President:

David Fenn

Eric Fraser, General Manager
Beaumont Cherry Valley Water District

Vice President:

Ronald Duncan

560 Magnolia
Beaumont, CA 92223

Treasurer:

Leonard Stephenson

Sites Reservoir Cost Sharing Agreement

Dear Eric:

Directors:

Dr. Blair M Ball
David Castaldo
Stephen Lehtonen
Michael Thompson

As a follow-up to the Agency's February Engineering workshop and to our meeting on March 2, our Board on April 3 voted to offer a cost sharing agreement to the District on Sites Reservoir that would share risks for Class 2 water equally.

**General Manager
& Chief Engineer:**
Jeff Davis, PE

Specifically, under the terms approved by our Board, the District would pay for and receive 28.57% of the Class 1 and Class 2 water offered by the Sites Reservoir Authority. This would amount to 2276 acre-feet of Class 1 water and 1724 acre-feet of Class 2 water, for a total of 4000 acre-feet, which is the capacity that your Board voted to purchase. The percentage is consistent with the District's percentage of the region's capacity in the project (10,000 acre-feet for the Agency and 4,000 acre-feet for the District, or 71.43% for the Agency and 28.57% for the District).

Legal Counsel:
Jeffry Ferre

A copy of a cost sharing agreement that details this is attached for your Board's consideration. To the best of my knowledge at this time, some portion of the Class 2 water (perhaps a substantial portion) will eventually become Class 1 water at the end of Phase 1 of the project (sometime in 2018). Thus, Class 2 water purchased in Phase 1 (half the cost of Class 1 water) that becomes Class 1 water will be purchased at a discount. As you know, at the end of Phase 1 there will be only Class 1 water. All of the Class 2 water will either become Class 1 water or will disappear.

Please do not hesitate to contact me if you have any questions, or if you wish for me to address this issue with your Board at some point.

Very truly yours,

Enclosure

**DRAFT AGREEMENT
SITES RESERVOIR PROJECT
PARTICIPATION IN PHASE 1 RESERVOIR PROJECT AGREEMENT**

This AGREEMENT FOR PARTICIPATION IN THE PHASE 1 RESERVOIR PROJECT AGREEMENT ("Agreement") is made as of _____, 2017, by and between the San Geronio Pass Water Agency, a public agency ("Agency") and the Beaumont-Cherry Valley Water District, a public agency ("District"). Agency and District are hereinafter sometimes collectively referred to as the "Parties" or individually as a "Party."

RECITALS

A. On December 21, 2015, public agencies in the Sacramento River Watershed entered in that certain Modified Third Amended and Restated Sites Project Authority Joint Exercise of Powers Agreement pursuant to which said agencies ("Members") formed the Sites Project Authority ("Authority") to develop the Sites Reservoir Project ("Project").

B. On April 16, 2016, certain Members entered into a Phase 1 Reservoir Project Agreement and invited additional Members and Non-Member Participating Parties to become part of the Phase 1 Reservoir Project Agreement. Phase 1 includes the following primary activities: (i) planning level studies related to operation of the reservoir to provide both direct and indirect water supply and water supply reliability for water users and Proposition 1, Chapter 8-defined public benefits; (ii) planning level studies related to the design and construction of the reservoir; and (iii) the potential inclusion of pumped-storage to provide renewable energy; and

C. On July 27, 2016, the District Board took action to participate with the Agency in the amount of 4,000 AF as offered by the Agency but specified that it was interested in only a Class 1 level of participation; and

D. On October 17, 2016, the Agency Board took action to submit a proposal to the Authority to become a Non-Member Participating Party through the purchase of 14,000 acre-feet ("AF") of Class 1 water. The Agency Board also took action to provide an opportunity to District to purchase 4,000 AF of the Agency's 14,000 AF requested amount; and

E. Class 1 water is defined by the Authority as 50% of the expected annualized yield that would be allocated to the Project Agreement Members. Class 1 water represents the amount of water that would not be made available for Proposition 1, Chapter 8-eligible public benefits assuming the California Water Commission elects to participate up to the maximum amount allowed by Proposition 1, Chapter 8, which is 50% of the total development costs of the Project. Class 2 water is defined by the Authority as some of the remaining 50% which could become available for non-Proposition 1, Chapter 8 uses. For Phase 1, the maximum amount of this Class 2 additional water is approximately 35% of the total. The remaining 15% is currently not available for potential non-Proposition 1, Chapter 8 uses and represents the differential amount of long-term annualized water produced should the Project be downsized from 1.8 million AF to 1.3 million AF; and

F. The Authority responded to Agency's request by way of a letter dated October 11, 2016. The Authority stated that the amount requested by all interested entities totaled 377,411 AF, of which only 250,000 AF is available until the State of California makes its decision to participate in the development of the Project, which in accordance with Chapter 8 of Proposition 1, is limited to 50% of capital costs. Therefore, the difference, which equals 127,411 AF, is deemed to be Class 2 water. As a result, the Authority is able to provide to Agency 7,966 AF as Class 1 water, which has a Phase 1 not-to-exceed cost of \$60/AF plus an additional 6,034 AF as Class 2 water, which has a Phase 1 not-to-exceed cost of \$30/AF. This counterproposal from the Agency is referred to as the "Agency Participation"; and

G. On January 17, 2017, the Agency Board took action to enter into the Sites Project Authority's Amended And Restated Phase 1 Reservoir Project Agreement ("Project Agreement") and to make the financial commitment required for the Agency Participation under said Project Agreement. A copy of the Project Agreement is set forth in Exhibit "A" attached hereto and incorporated herein by reference; and

H. Pursuant to the Agency's previous offer to District to participate in Agency's purchase, and based on the Agency Participation, the Parties desire to enter into this Agreement in order to set forth the terms and conditions upon which the District will purchase a portion of the Agency Participation.

NOW, THEREFORE, in consideration of the mutual covenants, promises, and conditions set forth in this Agreement, and for other good, valuable, and adequate consideration, the Parties hereto agree as follows:

1. District Participation

District hereby agrees to make the following financial commitment and otherwise participate in the Agency Participation ("District Participation"). The District Participation shall be deducted from the Agency Participation as follows:

- (a) Original Agency Request - 14,000 AF
- (b) Original Agency Offer To District – 4,000 AF of the 14,000 AF
- (c) Percentages By And Between The Parties
 - Agency – 10,000 AF of 14,000 AF - 71.429%
 - District – 4,000 AF of 14,000 AF – 28.571%

- (d) Authority Counterproposal and Agency Participation
 14,000 AF divided between Class 1 and Class 2
 7,966 AF of Class 1 water; Phase 1 not-to-exceed cost of \$60/AF
 6,034 AF of Class 2 water; Phase 1 not-to-exceed cost of \$30/AF
- (e) Agency Participation After ~~Deducting District Participation~~
 5690 AF of Class 1 water (71.429%); Phase 1 not-to-exceed cost of \$60/AF
 4310 AF of Class 2 water (71.429%); Phase 1 not-to-exceed cost of \$30/AF
- (f) District Participation After ~~Deducting Agency Participation~~
 2276 AF of Class 1 water (28.571%); Phase 1 not-to-exceed cost of \$60/AF
 1724 AF of Class 2 water (28.571%); Phase 1 not-to-exceed cost of \$30/AF

Numbers will be revised per Staff Report

2. Rights And Obligations

(a) Compliance With Project Agreement - Performance of this Agreement, and the activities of the Parties, shall be subject to the rights and obligations set forth in the Project Agreement and any other Authority rules and regulations as the same may be adopted or revised from time to time.

(b) Agency's Obligations To District - The rights and obligations of Agency to District shall be limited to the terms and conditions of this Agreement. District shall not be deemed to be a party to the Project Agreement nor otherwise have any right or entitlement under the Project Agreement. For example and not by way of limitation, District shall not have any right to participate in, or become a member of, the Reservoir Project Committee as set forth in the Project Agreement.

(c) No Representations Or Warranties – Nothing in this Agreement shall constitute a representation or warranty by Agency to District of any water rights, water supplies, allocation or any other obligation regarding the amount of water which may or may not be provided by the Authority under the Project Agreement. Agency's obligations are limited to performance of the Project Agreement as a Non-Member Participating Party and performance of this Agreement. Agency shall not be deemed to have made any commitment of a water right or water supply to District, District's customers or District's applicants for service.

3. Payment Obligations

(a) Payment Requests From Authority - Upon receipt of Phase 1 cost payment requests from the Authority, Agency shall provide a copy of said requests to District along with a cover letter setting forth the calculation of the percentage amount due and owing by District. Within thirty (30) days of the date of said cover letter, District shall submit payment to Agency for District's percentage share as set forth in this Agreement. Agency shall be responsible for 71.429% of Phase 1 costs and District shall be responsible for 28.571% of Phase 1 costs.

(b) District's Review Of Payment Requests - If District objects to any portion of said statement or calculation, it shall provide written notice to Agency of said objections within ten (10) days from the date of the Agency cover letter and the Parties shall then engage in good faith efforts to resolve such issues through informal discussions. In the event District does not submit such an objection to Agency within said 10-day period, District will be deemed to have approved said statement.

(c) Failure Or Refusal To Make Payment

(i) The Parties hereby acknowledge that Agency will be the Non-Member Participating Party contractually bound to the Project Agreement and Agency will be ultimately responsible for all Phase 1 costs in relation to the Agency Participation which includes the portion designated as the District Participation.

(ii) Therefore, in the event that District objects to a payment request or otherwise fails or refuses to make a payment, and said issues are not resolved through good faith informal discussions prior to a deadline for payment imposed by the Authority, Agency reserves the right to make the entire payment as applicable. As a result of making any such payment, Agency shall have the right to terminate this Agreement under the termination provisions set forth below. Upon said termination, District shall be deemed to have released any and all rights and obligations under this Agreement in regard to the District Participation.

4. Compliance With Legal And Regulatory Requirements

In carrying out its respective activities, each Party shall at all times be in compliance with all applicable local, state and federal laws, rules and regulations, and regulations in any manner affecting the performance of the respective activities. Each Party shall be liable to the other Party for all violations of such laws and regulations in connection with the respective activities. Each Party shall be responsible for securing, at its own expense, and paying for all permits and licenses necessary to perform their respective activities as set forth in this Agreement.

5. Effective Date

This Agreement shall be effective on the date of full execution of this Agreement by both Parties ("Effective Date").

6. Term and Termination

(a) Term The term of this Agreement shall be from the Effective Date to the date of completion of performance of the activities under this Agreement. This Agreement shall remain in effect during the term unless earlier terminated under the following procedures:

(b) Notice and Opportunity to Cure If either Party to this Agreement believes that the other Party has failed to perform any obligation of that Party in accordance with the terms of this Agreement ("Default"), the Party alleging the Default shall provide written notice ("Default Notice") to the other Party, setting forth the nature of the alleged Default. Unless otherwise

provided by a specific term of this Agreement, the Party claimed to be in Default shall have thirty (30) days from the receipt of the Default Notice to completely cure such Default or, if such Default cannot reasonably be cured within such thirty (30) day period, to commence the cure of such Default within the thirty (30) day period and diligently prosecute the cure to completion thereafter. If the Party claimed to be in Default does not cure such Default within the time period and procedures as set forth herein, the Party alleging Default may then terminate this Agreement.

7. General Provisions

(a) Entire Agreement This Agreement is intended by the Parties as a complete and exclusive statement of the terms of their agreement and it supersedes all prior agreements, written or oral, as to this subject matter. For example, and not by way of limitation, any previous actions or correspondence from the District regarding a preference for only purchasing Class 1 water is hereby superseded by this Agreement and shall be of no further force or effect. This Agreement may be modified only upon the mutual written agreement of the Parties hereto.

(b) Notices Written notices to be given to either Party must be given by personal delivery or by registered or certified mail addressed and delivered as set forth below.

Beaumont-Cherry Valley Water District
560 Magnolia Avenue
Beaumont, CA 92223
(951) 845-9581
Attn: General Manager

San Geronio Pass Water Agency
1210 Beaumont Avenue
Beaumont, CA 92223
(951) 845-2577
Attn: General Manager

(c) Representation of Authority Each Party represents to the other that it has the authority to enter into this Agreement and that the individual signing this Agreement on behalf of their respective Parties has the authority to execute this Agreement and to bind their respective Parties to the terms and conditions of this Agreement.

(d) Incorporation of Recitals The Recitals set forth above are incorporated herein and made an operative part of this Agreement.

(e) Invalidity and Severability If any portion of this Agreement is declared invalid, illegal, or otherwise unenforceable by a court of competent jurisdiction, the remaining provisions shall continue in full force and effect.

IN WITNESS WHEREOF, each of the Parties have caused this Agreement to be executed by its respective duly authorized officers.

SAN GORGONIO PASS WATER AGENCY

By: _____

Title: _____

BEAUMONT-CHERRY VALLEY WATER DISTRICT

By: _____

Title: _____



www.bcvwd.org

Beaumont-Cherry Valley Water District

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

Board of Directors

David Hoffman
Division 5

John Covington
Division 4

Daniel Slawson
Division 3

Nathan Douglas
Division 2

Jeffrey Cottrell
Division 1

December 7, 2016

Jeff Davis, General Manager
San Geronio Pass Water Agency
1210 Beaumont Avenue
Beaumont, CA 92223

Subject: Sites Reservoir Participation Counter Proposal

Dear Mr. Davis:

During the November 2016 meeting of the Beaumont-Cherry Valley Water District Board of Directors, the counter-proposal received by the SGPWA regarding Participation in the Sites Reservoir Project was discussed. The consensus of the Board was the District still desires to participate in the project through your agency in acquiring 4,000 Acre Feet of entitlement through the subscription of Class 1 shares.

The BCVWD currently is, and will always be, the largest customer the SGPWA serves, thus our customers provide the majority of funding of the SGPWA through water sales and tax assessments. Because of this, the acquisition of Sites Project shares would more than likely be funded by revenues the SGPWA received from BCVWD customers without a tangible allocation of entitlement to the District. The preferred option of the BCVWD Board of Directors is to have those shares exclusively funded by, and dedicated to, BCVWD. In addition, the District is also interested in additional Class 1 or Class 2 shares should they become available.

In summary, the BCVWD proposes to fund the acquisition of 4,000 AF of the Class 1 Shares in the Sites Reservoir Project that have been offered to the SGPWA in exchange for the exclusive rights to shares.

Please feel free to contact me at (951) 845-9581, ext. 225 with any questions.

Sincerely,

Eric Fraser
BCVWD
General Manager



San Geronio Pass Water Agency

A California State Water Project Contractor
1210 Beaumont Avenue • Beaumont, CA 92223
Phone (951) 845-2577 • Fax (951) 845-0281

October 18, 2016

President:
John Jeter

Mr. Eric Fraser, General Manager
Beaumont Cherry Valley Water District
560 Magnolia
Beaumont, CA 92223

Vice President:
Bill Dickson

Dear Eric:

Treasurer:
Mary Ann Melleby

As you know, the Agency received a counteroffer from the Sites JPA regarding our proposal for 14,000 AF of yield from the proposed project, 4000 AF of which would be funded by the District. The counteroffer is for 7966 AF of Class 1 water and 6034 AF of Class 2 water. The total of 14,000 AF is the same, but only 7966 AF is guaranteed, with the rest being made available if the State's funding is less than 50%. A copy of the counteroffer is enclosed.

Directors:
Blair Ball
Ron Duncan
David Fenn
Leonard Stephenson

**General Manager
& Chief Engineer:**
Jeff Davis, PE

The Agency Board voted to accept the counteroffer, with the proviso that your Board be provided the opportunity to participate at the same level as before (28.571%). By my math, that would be 2276 AF of Class 1 water and 1724 AF of Class 2 water, for a total of 4000 AF. The cost details of this are included in the attached counteroffer.

Legal Counsel:
Jeffry Ferre
Best Best & Krieger

We understand that your Board will not meet for another several weeks. Please add this item to your next Board agenda and let me know your Board's decision.

Please do not hesitate to contact me if you have any questions regarding this matter.

Very truly yours,



Jeff Davis

Enclosure



October 11, 2016

San Geronio Pass Water Agency
1210 Beaumont Ave
Beaumont, CA 92223

Regarding: Sites Reservoir Project, Proposal to Participate in the Phase 1
Reservoir Project Agreement Committee

Dear Mr. Davis:

This letter confirms receipt of your agency's responsive Phase 1 Proposal to Participate and, due to the level of interest received, provide a counter-offer for your consideration as well as advance the process to formalize your agency's active participation.

The Sites Project Authority ("Authority") received 21 responsive requests for Class 1 water from both public agencies and non-public entities¹ (see Attachment A, which includes both existing members of the Reservoir Project Agreement Committee ("Reservoir PAC") and those who submitted responsive requests to participate). All but 2 public agencies requested to participate in Phase 1 using an acre-ft. as the method to apportion the Phase 1 study costs. The amount of water being requested by both the existing Reservoir Project Agreement Committee ("Reservoir PAC") members and potential new Reservoir PAC members totaled 377,411 acre-ft.; of which only 250,000 acre-ft. is available until the State of California makes its decision to participate in the development of the Sites Reservoir Project ("Project"), which in accordance with Chapter 8 of Proposition 1², is limited to 50% of

¹ Public agencies include both public water agencies and a County. The private entities include both Mutual Water Companies ("MWCs"), who each have a portion of their water supply provided through a contract with either the CVP or SWP, and an Investor-Owned Utility ("IOU") who is regulated by the California Public Utilities Commission to provide water to small communities in both the Sacramento and San Joaquin valleys. The California Water Commission's Legal Counsel has agreed with the Authority that both the MWCs and IOU can participate in the Phase 1 Reservoir Project Agreement Committee as a Non-Member Participating Party without affecting the Authority's eligibility to potentially receive state funding under Chapter 8 of voter-approved Proposition 1.

² While the State of California will determine the amount of public benefits that will be funded under Proposition 1, the Federal government, through the United States Bureau of Reclamation (USBR), is evaluating its role and level of participation in the Project. Within existing congressional authorizations, the potential exists for the USBR to participate in benefits, such as



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capital costs³. Therefore, the difference, which equals 127,411 acre-ft. is deemed to be Class 2 water.

Membership in the Phase 1 Reservoir Project Agreement Committee: Due to the total amount of acre-ft. being requested and in accordance with the evaluation process that was provided as part of the package of documents the Authority made publicly available, your request to participate in 14,000. acre-ft. of Class 1 water can only be partially accepted. The amount of Class 1 water amounts to approximately 56.9% of your original request. This percentage has been applied to all respondents who are a public water agency whose primary service area is located outside of the Sacramento Valley. As such, the Authority has authorized me to extend the following counteroffer for your consideration:

Counteroffer: Provide 7,966. acre-ft. as Class 1 water, which has a Phase 1 not-to-exceed cost of \$60/acre-ft. plus an additional 6,034. acre-ft. as Class 2 water, which has a Phase 1 not-to-exceed cost of \$30/acre-ft. The total amount equals the 14,000. acre-ft. your agency requested. Once the State has made their respective participation decisions through the California Water Commission, which coincides with the completion of Phase 1, the amount of water being used to apportion the project's costs will be "re-balanced". Similarly, if the Federal government requests to participate in obtaining equivalent types of public benefits, the Authority in conjunction with the members of the Phase 1 Reservoir PAC will determine how best to allocate any difference, as measured in acre-ft., between the State's (and potentially Federal) level of participation and the amount of water the Project is estimated to produce over the long-term average.

Action Requested: Please review this counteroffer and provide a response that either acknowledges your agency's acceptance or an alternative participation that reflects the limited amount of Class 1 water that is available in Phase 1. An email response will suffice.

ecosystem and water quality, that pending congressional authorization, could be funded by the federal government.

- ³ For Phase 1 and until the Water Commission has finalized its regulations, the Authority has been assuming that the project's costs and subsequent repayment follows the amount of long-term annualized average amount of water a participant could receive assuming the Project is permitted and built.



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Next Steps:

1. Workshop: Please plan to have a representative from your agency attend the October 21 workshop. In addition to providing an overview of the Project's facilities and status of studies underway, this meeting will focus on (a) the complexity of the Water Commission's proposed application requirements, which will require new CalSIM modeling to estimate the Project's benefits under a climate change scenario that differs from what has been used in the existing draft EIR/S and (b) the Water Commission's evaluation process, which has led the Authority to pursue a strategy to accelerate work planned in Phase 2 to advance the EIR/S into this, Phase 1. Based on the Water Commission's schedule, the Reservoir PAC and then the Authority will need to address both of these items before the end of November since they affect the Phase 1 work plan and annual budget.
2. Governance Documents: Within 2 weeks after the October 21 workshop, we plan to convene a conference call with all of the respondents to develop a list of any proposed changes to the governance documents, primarily focusing on the Bylaws and the Phase 1 Reservoir Project Agreement. To date, we have received a number of constructive comments and want to share them with the other respondents as well as gather any other proposed changes. This conference call will primarily focus on legal concerns. The resulting recommended changes will then be provided to the Authority board for their consideration. Once the amended documents have been approved by the current signatories to the Reservoir PAC and then the Authority, these documents will be distributed for consideration and approval by your agency. Based on your participation, an estimated initial payment will be provided at the time the amended governance documents are distributed. The amount will be based on the \$/acre-ft. the current Reservoir PAC members have paid to date for Class 1 water and the Class 2 water rate will be prorated at 50%.
3. Reservoir PAC Meeting: The first Reservoir PAC meeting is tentatively planned for the morning of November 19. This meeting will advance the discussions presented on October 21 with a detailed review of the effort needed to submit a responsive application to the Water Commission and acceleration of the EIR/S. On November 21, these meeting results will be presented to the Authority for their consideration and potential action.

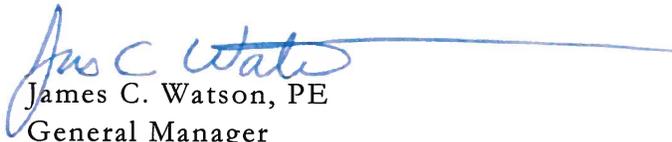


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4. ACWA Fall Conference: The afternoon of November 29, at the ACWA Fall Conference, a meeting will be held for all respondents to the Proposal to Participate process. This meeting will focus on providing additional updates and to answer questions that you, your staff, or your board members may have. Additional details will be communicated in advance of this meeting and it will likely be a publicly noticed meeting.

On behalf of the Authority, I thank you for your interest to actively participate in the development of the Sites Reservoir Project. I look forward to working with you and your staff to move this project forward as expeditiously as practicable. Should you have any questions, please don't hesitate to contact me.

Sincerely,



James C. Watson, PE

General Manager

jwatson@sitesproject.org

(530) 410.8250

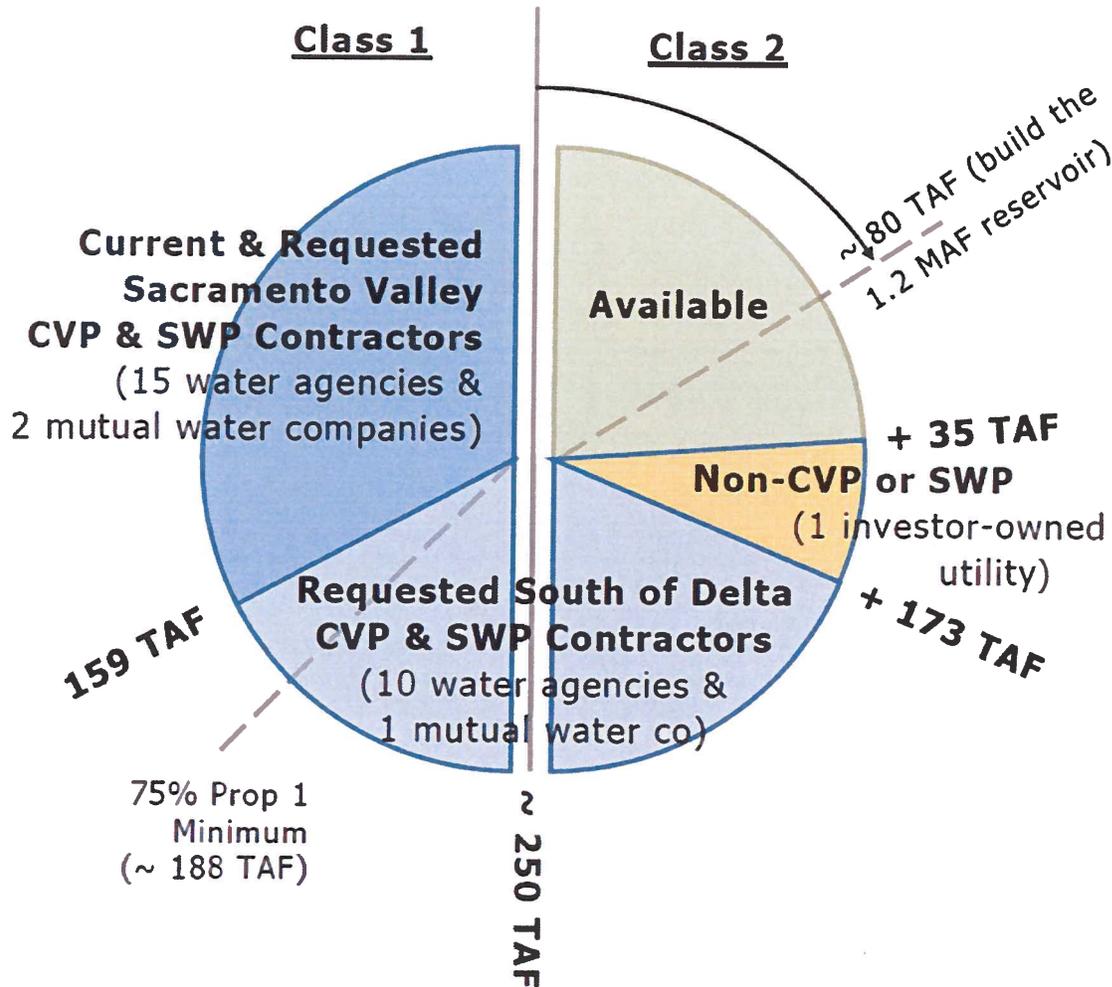
Cc: Melville, D.
Executive Comm.
Conant, E
Nordyke, A.
Davis, K.



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Attachment A: Sites Reservoir Project Participation

Date: 2016 October 7



NOTE 1: Does not include 3 Authority members who have elected not to participate in the development of the reservoir.

NOTE 2: Does not include 2 alternative (i.e. non-acre-ft. based) proposals to participate - one from CVP north of Delta and one from SWP South of Delta.

NOTE 3: Authority is reviewing the requests to participate and is preparing counter-offers

ID	Agency	Requested Participatio	Class	Counter-offer			Alternative Participation
				Class 1	Pct	Class 2	
01	Colusa County	10,000	1	10,000	100%	-	
	Colusa Co. WD	32,111	1	32,111	100%	-	
	Cortina WD	300	1	300	100%	-	
	Davis WD	2,000	1	2,000	100%	-	
	Dunnigan WD	5,000	1	5,000	100%	-	
	LaGrande WD	1,000	1	1,000	100%	-	
	Glenn County	-		-	-	-	
	Glenn-Colusa ID	20,000	1	20,000	100%	-	
	Maxwell ID	-		-	-	-	
	Orland-Artois WD	20,000	1	20,000	100%	-	
	Proberta WD	3,000	1	3,000	100%	-	
	Reclamation District 108	20,000	1	20,000	100%	-	
	Tehama-Colusa Canal Authority	-		-	-	-	
	Westside WD	25,000	1	25,000	100%	-	
	4M WD	500	1	500	100%	-	
04	RD 2035	10,000	1	10,000	100%		
		5,000	2		0%	5,000	
05	Western Canal Water District	3,500	1	3,500	100%	-	
06	Placer County WA & City of Roseville	-		-	0.0%		Under discussion
07	American Canyon, City of	2,000	1	2,000	100%	-	
08	Santa Clara Valley Water District	24,000	1	13,656	56.9%	10,344	
09	Westlands Water District	10,000	1	11,380	56.9%	8,620	
		10,000	2				
10	Antelope Valley-East Kern Water Agency	2,000	1	1,138	56.9%	862	
11	Castaic Lake Water Agency	5,000	1	2,845	56.9%	2,155	
12	Coachella Valley Water District	26,500	1	15,078	56.9%	11,422	
13	Desert Water Agency	6,500	1	3,698	56.9%	2,802	
14	Metropolitan Water District	-		-	0.0%		Under discussion
15	San Geronio Pass Water Agency	14,000	1	7,966	56.9%	6,034	
16	San Bernardino Municipal WD	30,000	1	17,069	56.9%	12,931	
17	Wheeler Ridge-Maricopa Water SD	20,000	1	11,380	56.9%	8,620	
18	Zone 7 Water Agency	20,000	1	11,380	56.9%	8,620	
19	Carter MWC	1,000	1	-	0.0%	1,000	
20	Garden Highway MWC	4,000	1	-	0.0%	4,000	
21	Pacific Resources MWC	10,000	1	-	0.0%	10,000	
22	California Water Service	35,000	1	-	0.0%	35,000	
		377,411		250,000	56.9%	127,411	

RESOLUTION 2016-06

**A RESOLUTION OF THE BOARD OF DIRECTORS
OF THE BEAUMONT-CHERRY VALLEY WATER DISTRICT
AUTHORIZING THE DISTRICT'S PARTICIPATION IN THE SITES
RESERVOIR PROJECT – PHASE 1 PROPOSAL TO PARTICIPATE**

WHEREAS, the Board of Directors of the Beaumont-Cherry Valley Water District continues to proactively seek ways to enhance storage flexibility and improve long-term water supply reliability for the District's Service Area; and

WHEREAS, The District's 2015 Master Plan Update and 2013 Urban Water Management Plan Update identify the District's current and future need for increased imported water supply to meet the water supply requirements associated with planned growth within the District's Service Area; and

WHEREAS, participation in Phase 1 of the Sites Reservoir Project in conjunction with the San Gorgonio Pass Water Agency would facilitate the Beaumont-Cherry Valley Water District's ability to obtain increased water supply and storage for the District's Service Area; and

WHEREAS, The Board of Directors understands that the San Gorgonio Pass Water Agency Board of Directors has authorized their General Manager to submit a 'Proposal to Participate' form at a desired level of participation of 10,000 AF to obtain increased water supply and storage for the Agency's Service Area; and

WHEREAS, The Board of Directors understands that the San Gorgonio Pass Water Agency would provide an opportunity for the Beaumont-Cherry Valley Water District to withdraw from the Sites Reservoir Phase I funding obligation in the event the actual level of participation finally secured by the San Gorgonio Pass Water Agency is below that Agency's 10,000 AF desired participation level,

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

1. Hereby authorizes and directs the General Manager to submit a 'Proposal to Participate' form in conjunction with the San Gorgonio Pass Water Agency's for the Sites JPA Reservoir Project at a desired Class 1 level of participation of 4,000 AF at a not to exceed total Phase 1 cost of \$60.00 per acre-foot above the San Gorgonio Pass Water Agency's desired participation level of 10,000 AF.

ADOPTED, This 27th day of July, 2016



Jeffrey Cottrell, President of the
Board of Directors of the
Beaumont-Cherry Valley Water District

ATTEST:



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



**Beaumont Cherry Valley Water District
Special Board Meeting
May 18th, 2017**

DATE: May 8, 2017

TO: Board of Directors

FROM: Eric Fraser, General Manager

SUBJECT: Consideration of entering into a Memorandum of Intent Regarding assignment of the Lease from the County of Riverside to the Beaumont-Cherry Valley Parks and Recreation District for District Property located at Bogart Park.

Recommendation

No recommendation

Background

For the past year or so, the County of Riverside has been evaluating the ongoing viability of maintaining operations at Bogart Park. A portion of the park area is owned by BCVWD and is incorporated into the park under lease by the District for the last several decades. The Beaumont-Cherry Valley Park and Recreation District has expressed an interest in acquiring the park from the County. The attached Memorandum of Intent is the first step to consider transfer of the current lease to the Park and Recreation District. Essentially, the agreement is an agreement to move forward with more detailed discussions regarding the potential transfer which would be followed by a formal assignment agreement that would be drafted for consideration by all parties.

Financial Impact

The potential costs associated with execution of the agreement are limited to legal review, staff time, and Board of Directors per diem expenses associated with any special meetings. Currently Director Covington has attended various meetings related to this issue with a cost to date of \$1,000.

**MEMORANDUM OF INTENT AMONG THE RIVERSIDE COUNTY REGIONAL
PARK AND OPEN-SPACE DISTRICT, THE BEAUMONT-CHERRY VALLEY
RECREATION AND PARK DISTRICT AND BEAUMONT-CHERRY VALLEY
WATER DISTRICT REGARDING BOGART PARK**

This Memorandum of Intent (“Memorandum”) is made by and among the Riverside County Regional Park and Open-Space District (“Park District”), the Beaumont-Cherry Valley Recreation and Park District (“Recreation District”) and Beaumont-Cherry Valley Water District (“Water District”) (sometimes hereinafter collectively referred to as the “Parties”).

1. **Purpose.** The purpose of this Memorandum is to memorialize efforts among the Parties to develop a transitional plan to transfer operational activity from the Park District to the Recreation District on real property owned by the Parks District and the Water District as described herein and collectively as “Bogart Park”. This Memorandum will at all times remain non-binding, notwithstanding any public, oral or written statements, or other conduct, unless and until the Parties enter into a separate written agreement to proceed with any of the transitional plans identified through this Memorandum process.
2. **Goals.** The Parties’ goals under this Memorandum are to:
 - 2.1. Maximize access to and interaction with the environmental resources;
 - 2.2. Maximize use of Bogart Park for events co-sponsored by the Park District and Recreation District;
 - 2.3. Provide improvements during the transition period that will increase opportunities for a self-sustaining facility;
 - 2.4. Renegotiate lease terms which will transfer the lease from the Parks District to the Recreation District;
 - 2.5. Identify and engage in strategic public-private-partnerships that will enhance the existing Bogart park experience; and
 - 2.6. Establish a timeline to transfer the existing lease.
3. **Background.** On November 3, 2016 the Parks District Advisory Commission (DAC) received and filed an agenda item (12.1-Job Code 2016-8) which recommended that Park District staff continue a dialogue with the Recreation District and the Water District which was built upon

previous discussions regarding transfer of a lease. On March 9, 2017 the DAC received and filed an additional agenda item (12.1- Job Code 2017-04) which recommended creation of a multi-agency agreement. This MOI will serve as the written agreement, describing details regarding the orderly transition of Bogart Park property.

4. Effect of Memorandum. This Memorandum is a planning tool prepared by the Parties. The Parties do not make financial commitments by executing this Memorandum or by forming or participating in additional meetings to discuss the orderly transition of various properties.

4.1. This Memorandum is intended solely as an expression of general intent and interest and is to be used for general coordination purposes only. The Parties agree that this Memorandum does not create any formal agreement, obligation, right, duty, or otherwise, to restrict the use of real property or to finance, develop or construct any of recreational projects or related facilities of any kind whatsoever. The Parties have no contractual duties to one another, and the Parties agree and acknowledge that no implied covenants attach to this Memorandum including, but not limited to, the implied covenant of good faith and fair dealing.

4.2. This Memorandum does not prohibit the Parks District from: (i) negotiating with the Parties or other outside interests with respect to uses for and development of Park District land; (ii) entering into formal agreements with the Parties or other outside interest with respect to Park District land and any other subject of this Memorandum; and (iii) propose different or additional terms to those contained in this Memorandum.

4.3. The Parties may unilaterally terminate all activities with the other Parties concerning the subject matter of this Memorandum without liability, and without explanation, cause or reason.

4.4. This Memorandum does not constitute any pre-commitment by any of the Parties' respective future or present boards or councils nor does it commit any specific funding for the potential preferred recreational projects.

4.5. A Party that takes any actions in furtherance of or in reliance on this Memorandum does so at its own cost, expense, and risk.

5. **Implementation.** The Parties acknowledge that the implementation of this MOI is dependent on numerous factors, including but not limited to, approval by their respective governing boards, environmental permitting, funding for capital construction, funding for operations, maintenance and replacement, partnerships with private sector investment and/or development, safety and security, and other key constraints.
6. **Term.** This Memorandum is effective upon the day and date last signed and executed by the duly authorized representatives of the Parties, and shall be in effect for a period of two (2) years. This Memorandum may be extended for additional two (2) year terms upon mutual agreement of the parties.
7. **Media.** Public information such as press releases, media interviews, public service announcements, marketing and promotional materials concerning the Parties shall be proposed to and approved by unanimous agreement of the Parties.
8. **Exhibits**
 - 8.1. Exhibit A: Map identifying property ownership
 - 8.2. Exhibit B: Existing Lease
 - 8.3. Exhibit C: Bogart Park Assessment Report

(Signature Provisions on following pages)

9. Signatures. In witness whereof, the Parties to this Memorandum through their duly authorized representatives have executed this Memorandum on the days and dates set out below, and certify that they have read, understood, and agreed to the terms and conditions of this Memorandum as set forth herein.

The effective date of this MEMORANDUM is the date of the signature last affixed to this page.

Riverside County Regional Park and Open-Space District

Date

Beaumont-Cherry Valley Recreation and Park District

Date

Beaumont- Cherry Valley Water District

Date



**Beaumont-Cherry Valley Water District
Special Board Meeting
May 18th, 2017**

DATE: May 10, 2017

TO: Board of Directors

FROM: Eric Fraser, General Manager

SUBJECT: Consideration of Request for a New “Will Serve Letter” for Tract No. 33680 (Riverside County Assessors No. 414-142-038) for a new residential development within Beaumont California.

Recommendation:

The Board of Directors may wish to consider any of the following options:

1. Approve the Applicant’s request for “Will Serve Letter” for a new “Will Serve Letter” for Tract Map 33680 (Riverside County Assessors No. 414-142-038) for a new residential development within Beaumont California.
2. Defer the Applicant’s request for “Will Serve Letter” until the Water Capacity Fee Agreement between the District and the San Geronio Pass Water Agency Water Supply Capacity Fee for the Collection for New Imported Water Supply is finalized.
3. Deny the applicants request for water service.
4. Board defined alternative.

Background:

Refer to the Applicant’s (Desert Pass, LLC / John A. Russo) attached request for a “Will Serve Letter” For Tract Map 33680. This item was presented to the Board last month at the April 12, 2017 Board Meeting with Staff’s understanding that the Applicant felt they would be able to produce a previous project “Will Serve Letter”. The Board took action at that meeting to defer consideration of this project until more information regarding any previous “Will Serve Letter” was available.

Subsequent to the District’s April 12, 2017 Board Meeting, the Applicant has further reviewed their files and determined that they are unable to locate a previous District “Will Serve Letter”.

In addition, and as identified at that Board Meeting, District Staff was also unable to locate a “Will Serve Letter” in District files, nor was District Staff able to locate a record of this project requesting service from the District in District Board Meeting Agendas or Board Meeting Minutes from 2004 to 2008 (the period that the applicant took ownership of the property and processed plans through the District). Based upon these facts, the Applicant has requested that the project be presented to the Board to request a new “Will Serve Letter” for this project.

Said Tract 33680 consists of 23 single family homes proposed to occupy an existing infill lot within the City of Beaumont, CA. This project site is shown on Figure 1 – 1109 Elm Street, Riverside County Assessors No. (APN) 414-142-038. This property is within the District’s Service Area Boundary.



The Applicant, John Russo, submitted plans (attached) in March 2017 which were prepared by his Engineer (HL Development Engineering and Surveying) and approved by the District on October 2, 2007. District files support the fact that these plans were plan checked by the District's Consultant (Parsons Engineering) between November 2006 and February 2007.

Based upon these facts, it is District Staff's belief that no "Will Serve Letter" was issued for this project, however project water improvement plans were reviewed and approved by the District.

Staff identifies there are four options available to the Board regarding approval of project water service ("Will Serve Letter") as follows:

1. Approve the Applicant's request for "Will Serve Letter".
2. Defer the Applicant's request for "Will Serve Letter" until the Water Capacity Fee Agreement between the District and the San Geronio Pass Water Agency (SGPWA) for new regional water supply (imported water supply) is finalized. A draft of that agreement was prepared by the District and submitted to the SGPWA
3. Deny the applicants request for water service.
4. Board defined alternative.

In the event the Board elects to approve the Applicant's request for "Will Serve Letter" (Option 1 above, the following Conditions of Development will apply.

Conditions of Development:

In the event Option 1, above, is selected, and during the continued project development the following conditions must be met:

1. The Applicant shall enter into a water facilities extension agreement and pay all fees associated with the domestic water services. The Applicant shall also pay all fees related to new fire service facilities including any facilities improvements that may be necessary to meet the fire flow requirements.
2. The Applicant shall resubmit plans for update and subsequent District approval to show all existing easements, existing utilities, and to ensure the project meets current District Requirements.
3. To minimize the use of potable water, the District requires that the applicant conform to the City of Beaumont and/or 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 similar to that at the District's demonstration garden at the Groundwater Recharge site. Irrigation systems for these areas should be drip or bubbler type.



4. The Applicant shall conform to all District requirements and all City of Beaumont requirements.

Fiscal Impact:

There will be no fiscal impact to the District as all the fees and deposits will be paid for by the Applicant.

Prepared by Daniel K. Jagers, Director of Engineering



**Figure 1 – 1109 Elm Street
Riverside County Assessors No. (APN) 414-142-038**



C 53451
A 319

07



BEAUMONT CHERRY VALLEY WATER DISTRICT

560 Magnolia Avenue • PO Box 2037
Beaumont, CA 92223-2258
Phone (951) 845-9581
www.bcvwd.org

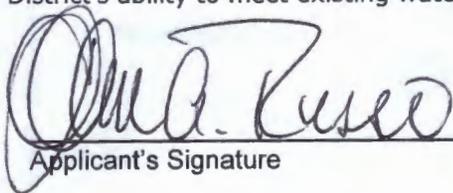
Will Serve Request Water Supply Assessment (SB210)

Applicant Name: DESERT PASS, LLC / JOHN A. RUSSO		Contact Phone # 951-8360530
Mailing Address: 1525 E. ONTARIO AVENUE, STE 101		Fax #:
City: CORONA		E-mail: JRUSO@E-EQUITIES.COM
State & Zip: CA, 92881		
Service Address: 1109 ELM STREET, BEAUMONT, CA 92223		
Assessor's Parcel Number (APN), Tract Map No. Parcel Map No.: T33680 414142038		
Project Type: <input type="checkbox"/> Single-Family <input type="checkbox"/> Multi-Family <input type="checkbox"/> Commercial/Industrial <input type="checkbox"/> Minor Subdivision (5 lots or less) <input checked="" 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:	DESERT PASS, LLC / JOHN A. RUSSO 1525 E. ONTARIO AVENUE, STE 101 CORONA, CA 92881
PLEASE CHOOSE ONE:	
<input type="checkbox"/> Mail (above address)	<input checked="" type="checkbox"/> E-mail
<input type="checkbox"/> Fax	<input type="checkbox"/> 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

02/08/2017
Date

ABBREVIATIONS

BCVWD	BEAUMONT CHERRY VALLEY WATER DISTRICT	W	WIDTH
TC	TOP OF CURB	L	LENGTH
FL	FLOWLINE ELEV.	H	HEIGHT
GB	GRADE BREAK	DWY.	DRIVEWAY
FG	FINISH GRADE	N.T.S.	NOT TO SCALE
FS	FINISH SURFACE	CB	CATCH BASIN
INV	INVERT OF PIPE	C&G	CURB & GUTTER
EP	EDGE OF PAVEMENT	CF	CURB FACE
LP	LOW POINT	CSP	CORRUGATED STEEL PIPE
HP	HIGH POINT	CONC.	CONCRETE
BC	BEGIN CURVE	CY	CUBIC YARDS
EC	END CURVE	ELEV./EL.	ELEVATION
PRC	POINT OR REVERSE CURVE	MIN.	MINIMUM
OC	ON CURB	MAX.	MAXIMUM
MH	MANHOLE	RCP	REINFORCED CONC. PIPE
OR CL	CENTERLINE	SL	STREET LIGHT
R/W	RIGHT-OF-WAY	TYP	TYPICAL
ASSY	ASSEMBLY		
DB	DRY BARREL		
DIP	DUCTILE IRON PIPE		
FH	FIRE HYDRANT	SD	STORM DRAIN
GV	GATE VALVE	WAT	WATER
LAT	LATERAL	FLG	FLANGE
STA	STATION	S	SEWER
TMH	TOP OF MANHOLE	CO	CLEANOUT
PROP	PROPOSED	G	GAS
PUE	PUBLIC UTILITY EASEMENT	AVR	AIR VACUUM RELEASE
VCP	VITRIFIED CLAY PIPE		

LEGEND

	TRACT BOUNDARY
	EASEMENT LINE
	RIGHT-OF-WAY
	EXISTING UTILITY (AS LABELED)
	PROPOSED 8" SEWER MAIN
	PROPOSED 4" SEWER LATERAL
	PROPOSED 8" WATER MAIN
	PROPOSED 1" WATER SERVICE
	BEND (SHOW SIZE & DEFLECTION)
	FIRE HYDRANT
	TEE WITH 3-VALVES
	BLOWOFF ASSEMBLY
	AIR AND VACUUM RELEASE ASSEMBLY
	WATER VALVE (GATE)

APPLICANT'S ENGINEER CERTIFICATE

THIS CERTIFIES THAT ON 8/28, 2007, I HAVE REVIEWED THE PLANS OF DOMESTIC WATER SYSTEM FOR THIS TRACT AND THEY MEET THE REQUIREMENTS OF THE CALIFORNIA SECTION OF THE AMERICAN WATER WORKS ASSOCIATION, AND THE RIVERSIDE COUNTY STANDARDS WHERE THE INSTALLATION IS WITHIN SAID COUNTY, FOR MINIMUM REQUIREMENTS FOR SAFE PRACTICE IN THE PRODUCTION AND DISTRIBUTION OF WATER FOR DOMESTIC USE.

THE DISTRIBUTION SYSTEM AND TRANSMISSION MAINS AT THE POINT OF SUPPLY TO THIS TRACT ARE ADEQUATE TO SUPPLY WATER TO ALL SECTIONS OF THE TRACT IN ACCORDANCE WITH SECTION 5-21 OF THE ABOVE QUOTED STANDARDS.

[Signature] 33220 8/28/07
NAME R.E. NO. DATE

I CERTIFY THAT THE DESIGN OF THE WATER SYSTEM IS IN ACCORDANCE WITH THE REQUIREMENTS PRESCRIBED BY THE RIVERSIDE COUNTY FIRE DEPARTMENT

[Signature] 33220 8/28/07
NAME R.E. NO. DATE

THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ASSURING THE ACCURACY AND ACCEPTABILITY OF THE DESIGN HEREON. IN THE EVENT OF DISCREPANCIES ARISING AFTER CITY APPROVAL OR DURING CONSTRUCTION, THE PRIVATE ENGINEER SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY CITY.

NOTE: WORK CONTAINED WITHIN THESE PLANS SHALL NOT COMMENCE UNTIL AN ENCROACHMENT PERMIT AND/OR A GRADING PERMIT HAS BEEN ISSUED.



BASIS OF BEARINGS:
Description: THE CENTERLINE OF ELM STREET BETWEEN 12TH AND 11TH ST. AS SHOWN ON TRACT MAP 24030 MB 203/83 IE: N 00°43'00" W

BENCH MARK: COUNTY RIVERSIDE
Date By App'd Date
Description: 1 3/8" DIA. BRASS CAP MONUMENT MARKED "CITY B.M. 3"
N.E. CORNER BEAUMONT AVE. & 10TH ST.
47' N'LY & 33' E'LY OF C INTERSECT., 2' N'LY OF B.C.R.
BENCHMARK NO. 03A.82
ELEVATION: 2617.481 (1982) DATUM:

Date	By	App'd	Date

ENGINEER OF WORK:
LAND DEVELOPMENT
ENGINEERING AND SURVEYING
39910 DUTTON STREET
CHERRY VALLEY, CA 92223
(760) 802-7730
Plans Prepared Under Supervision Of
[Signature]
HERALD R. LANTIS
Exp. Date: 6-30-2008
R.C.E. No. 33220

Design By: D.P.S.
Drawn By: D.P.S.
Checked By: H.R.L.
SCALE AS NOTED
Date: JUNE 2006

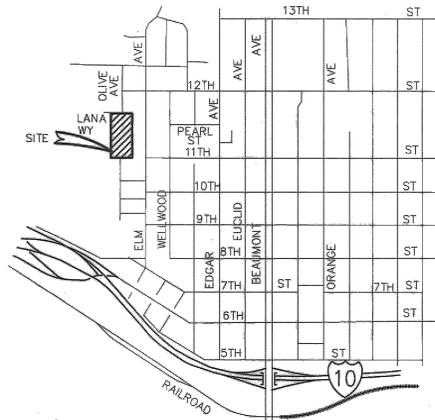
BEAUMONT CHERRY VALLEY WATER DISTRICT
RIVERSIDE COUNTY, CALIFORNIA
Approved By: [Signature] Date: 10/1/07
J.C. REICHENBERGER
District Engineer
R.C.E. 18034

CITY OF BEAUMONT, CALIFORNIA
WATER IMPROVEMENT PLANS
TRACT MAP NO. 33680
TITLE SHEET
FOR: **RUSSO**

SHEET **1**
OF 4 SHEETS
DRAWING NAME: 33680WP.TB.DWG
FILE NO.:

BEAUMONT CHERRY VALLEY WATER DISTRICT WATER IMPROVEMENT PLANS FOR TRACT MAP NO. 33680 CITY OF BEAUMONT, CALIFORNIA 2750 (BEAUMONT) Zone

A PORTION OF BLOCKS 4 AND 8 OF A RESUBDIVISION OF A PORTION OF BEAUMONT HEIGHTS, IN THE CITY OF BEAUMONT, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA AS PER MAP RECORDED IN BOOK 9, PAGE 86 OF MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY, TOGETHER WITH A PORTION OF LOT 17 IN BLOCK 22, OF AMENDED MAP OF TOWN OF BEAUMONT, AS SHOWN BY MAP ON FILE IN BOOK 6, PAGES 16 & 17 OF MAPS, RECORD OF SAN BERNARDINO COUNTY, STATE OF CALIFORNIA SAID LAND BEING LOCATED WITHIN SECTION 4, TOWNSHIP 3 SOUTH, RANGE 1 WEST, SBB&M.



VICINITY MAP

NOT TO SCALE
THOMAS BROTHERS (2004 EDITION)
PAGE 720, G2
SEC. 4, T. 3 S, R. 1 W.

UNDERGROUND UTILITY CONTACTS

BEAUMONT CHERRY VALLEY WATER DISTRICT: (951) 845-9581
SOUTHERN CALIFORNIA GAS COMPANY: (800) 845-9581
SOUTHERN CALIFORNIA EDISON COMPANY: (909) 928-8270
VERIZON TELEPHONE: (800) 483-4000
UNDERGROUND SERVICE ALERT: (800) 227-2600

RIVERSIDE COUNTY
FIRE DEPARTMENT
APPROVED BY: _____
DATE: _____

COUNTY OF RIVERSIDE
DEPARTMENT OF HEALTH
APPROVED BY: _____
DATE: _____

DISTRICT ENGINEER'S CERTIFICATE

THIS CERTIFIES THAT THESE PLANS AND SPECIFICATIONS HAVE BEEN REVIEWED BY AND ARE HEREBY APPROVED BY BEAUMONT-CHERRY VALLEY WATER DISTRICT AND THAT THIS DISTRICT IS WILLING AND ABLE TO SUPPLY WATER TO EVERY LOT IN THIS TRACT IN ACCORDANCE WITH THE PURE WATER LAWS TO THE STATE OF CALIFORNIA.

[Signature] 10/1/07
NAME R.E. NO.18034 DATE

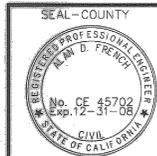
UNAUTHORIZED CHANGES & USES

THE ENGINEER PREPARING THESE PLANS WILL NOT BE RESPONSIBLE FOR, OR LIABLE FOR, UNAUTHORIZED CHANGES TO OR USES OF THESE PLANS. ALL CHANGES TO THE PLANS MUST BE IN WRITING AND MUST BE APPROVED BY THE PREPARER OF THESE PLANS.

PRIVATE ENGINEER'S NOTICE TO CONTRACTOR(S)

- THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITIES OR STRUCTURES SHOWN ON THESE PLANS ARE OBTAINED BY A SEARCH OF AVAILABLE RECORDS. TO THE BEST OF OUR KNOWLEDGE THERE ARE NO EXISTING UTILITIES EXCEPT THOSE SHOWN ON THESE PLANS. THE CONTRACTOR IS REQUIRED TO TAKE ALL PRECAUTIONARY MEASURES TO PROTECT THE UTILITIES SHOWN, AND ANY OTHER LINES OF STRUCTURES NOT SHOWN ON THESE PLANS, AND IS REQUIRED FOR THE PROTECTION OF, AND ANY DAMAGE TO THESE LINES OR STRUCTURES.
- IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO NOTIFY THE OWNER OF ALL UTILITIES OR STRUCTURES CONCERNED BEFORE STARTING WORK.
- QUANTITIES SHOWN HEREON ARE PROVIDED FOR BIDDING PURPOSE ONLY. CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL QUANTITIES PRIOR TO BIDDING FOR CONSTRUCTION.
- THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ASSURING THE ACCURACY AND ACCEPTABILITY OF THE DESIGN HEREON. IN THE EVENT OF DISCREPANCIES ARISING AFTER CITY APPROVAL OR DURING CONSTRUCTION, THE PRIVATE ENGINEER SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE CITY.

NOTE: CONSTRUCTION CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, CONSTRUCTION CONTRACTOR WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS, AND CONSTRUCTION CONTRACTOR FURTHER AGREES TO DEFEND, INDEMNIFY AND HOLD DESIGN PROFESSIONAL HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTION LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF DESIGN PROFESSIONAL.



COUNTY OF RIVERSIDE
TRANSPORTATION DEPARTMENT
APPROVED BY: _____
ALAN D. FRENCH DATE: _____
RECOMMENDED DATE: _____

INDEX OF SHEETS

SHEET	DESCRIPTION
1	TITLE SHEET
2	OLIVE AVE. STA.14+00 TO STA.17+77.7
2	OLIVE AVE. STA.10+00 TO STA.14+00
4	TYPICAL DETAILS

NOTE:
SEE SEPARATE PLANS FOR CATCH BASIN, CONNECTOR PIPE AND STORM DRAIN SYSTEM DESIGN

WATER NOTES:

- ALL WORK SHOWN ON THESE PLANS SHALL BE PERFORMED IN ACCORDANCE WITH THE "DISTRICT STANDARDS FOR THE FURNISHING OF MATERIALS AND THE CONSTRUCTION OF WATER AND RECYCLED WATER FACILITIES", LATEST REVISION, AND THE ADOPTED REVISIONS THERETO.
- WORK SHALL BE PERFORMED BY A CONTRACTOR LICENSED IN THE STATE OF CALIFORNIA, EXPERIENCED IN WATER UTILITY CONSTRUCTION.
- CONTRACTOR SHALL OBTAIN CONSTRUCTION PERMIT FROM THE DISTRICT AND PAY INSPECTION AND VALVE COVER DEPOSIT PRIOR TO CONSTRUCTION.
- UNLESS OTHERWISE INDICATED, ALL PIPES SHALL BE CEMENT MORTAR LINED DUCTILE IRON PIPE, MINIMUM PRESSURE CLASS 150 WITH PUSH-ON JOINTS.
- FOR SEPARATION REQUIREMENTS BETWEEN WATER AND RECYCLED WATER, STORM DRAIN, AND SEWER LINES, SEE RIVERSIDE COUNTY STD. NO. 809, AND STATE OF CALIFORNIA DEPARTMENT OF HEALTH SERVICES GUIDANCE MEMO NO. 2003-02, DATED OCTOBER 16, 2003.
- CONTRACTOR SHALL CONTACT UNDERGROUND SERVICE ALERT OF SOUTHERN CALIFORNIA (TELEPHONE NO. 1-800-227-2600) FOR LOCATION OF ALL UNDERGROUND UTILITIES, TWO WORKING DAYS PRIOR TO COMMENCING WORK.
- CONTRACTOR SHALL OBTAIN NECESSARY PERMITS FROM CITY OF BEAUMONT AND/OR RIVERSIDE COUNTY, AS APPROPRIATE, PRIOR TO CONSTRUCTION.
- ALL FIRE HYDRANTS SHALL BE TYPE JONES 3765, 6" X 4" X 2.5" X 2.5", INSTALLED IN ACCORDANCE WITH DISTRICT STANDARD PLATE NO. 1-1 (1-2).
- CONTRACTOR SHALL NOTIFY THE DISTRICT AT (951) 845-9581 TWO WORKING DAYS PRIOR TO COMMENCING WORK ON THE WATER UTILITY INSTALLATION. CONTRACTOR SHALL NOTIFY THE DISTRICT BY PRECEDING WEDNESDAY AT 4:00 PM PRIOR TO WORKING DURING THE WEEKEND. CANCELLATIONS SHALL BE NOTIFIED TO THE DISTRICT BY PRECEDING FRIDAY AT 3:00 PM.
- NO EXISTING DISTRIBUTION SYSTEM VALVE SHALL BE OPERATED BY THE CONTRACTOR. DISTRICT PERSONNEL WILL OPERATE ALL NECESSARY VALVES.
- NO DEVIATION FROM THESE PLANS SHALL BE PERMITTED WITHOUT THE APPROVAL OF THE DISTRICT.
- EXISTING WATER MAINS SHALL NOT BE TAKEN OUT OF SERVICE FOR MORE THAN 4 HOURS. CONTRACTOR SHALL NOTIFY ALL WATER USERS AFFECTED BY THE SHUTDOWN, A MINIMUM OF 48 HOURS PRIOR TO THE ACTUAL SHUTDOWN. INDICATE THE DATE AND PRECISE HOUR THAT THE MAIN WILL BE TAKEN OUT OF SERVICE.
- FIRE FLOW FOR THIS PROJECT IS 1000 GPM AT 20 PSI RESIDUAL.
- CONTRACTOR SHALL CONFORM TO THE STREET EXCAVATION REPLACEMENT STANDARDS OF THE CITY OF BEAUMONT OR RIVERSIDE COUNTY WHICHEVER HAS JURISDICTION.
- CONTRACTOR SHALL NOTIFY THE DISTRICT AT (951) 845-9581, TWO WORKING DAYS PRIOR TO PLACEMENT OF CONCRETE FOR SIDEWALKS.
- AIR VACUUM RELEASE ASSEMBLIES PER DISTRICT STANDARD PLATE NO. 5-1 AND 5-2 SHALL BE INSTALLED AT ALL HIGH POINTS ON THE WATER MAIN. ADDITIONAL ASSEMBLIES OVER THOSE SHOWN ON THE DRAWINGS MAY BE NECESSARY WHEN THE SUBSTRUCTURES REQUIRE A CHANGE IN LINE OR GRADE OF THE WATER LINE.
- CONTRACTOR TO INSTALL MINIMUM 1" COPPER, TYPE K, SERVICE LATERALS IN ACCORDANCE WITH DISTRICT SPECIFICATIONS SHOWN ON DISTRICT STANDARD PLATE 6-2, PLATE 6-3 AND PLATE 12.
- CONTRACTOR SHALL COORDINATE ALL RECONNECTS WITH DISTRICT PERSONNEL PRIOR TO ANY CONNECTIONS OR RETIREMENTS OF ANY DISTRICT FACILITIES.
- CONTRACTOR SHALL RESTRAIN ALL JOINTS AT TEES, ELBOWS, DEAD ENDS, ETC. AS INDICATED ON THE PLANS, AS A MINIMUM. SEE CONSTRUCTION GENERAL NOTE 6 ON SHEET 2.
- CONTRACTOR SHALL BEAR ALL COSTS FOR THE CORRECTION OR REMOVAL AND REPLACEMENT OF DEFECTIVE WORK, AND ALL ADDITIONAL DIRECT AND INDIRECT COSTS THE CITY, COUNTY OR DISTRICT MAY INCUR ON ACCOUNT OF DEFECTIVE WORK, INCLUDING THE COSTS OF ADDITIONAL ADMINISTRATIVE, PROFESSIONAL CONSULTANT, INSPECTION, TESTING, AND OTHER SERVICES.
- CONTRACTOR SHALL INSTALL BLUE RETROREFLECTIVE PAVEMENT MARKERS IN ACCORDANCE WITH THE RIVERSIDE COUNTY FIRE DEPARTMENT "GUIDELINES FOR FIRE HYDRANT MARKINGS" LATEST REVISION AND DETAIL "A" SHEET NO. 4.
- ALL FIRE HYDRANT BARRELS TO BE CHROME YELLOW WITH TOPS AND NOZZLE CAPS PAINTED WITH THE FOLLOWING CAPACITY-INDICATING COLOR SCHEME: CLASS-A GREEN.
- ALL PIPE SHALL BE HYDRO TESTED, DISINFECTED AND APPROVED PRIOR TO FINAL CONNECTION TO EXISTING WATER LINES.
- ALL MATERIALS SHALL BE OF DOMESTIC ORIGIN AND NOT OF FOREIGN MANUFACTURE.
- CONTRACTOR SHALL FURNISH TO THE DISTRICT ELECTRONIC FILES IN AUTOCAD FORMAT OF THE SIGNED AND APPROVED "RECORD DRAWINGS" AND GIS DIGITAL DATA DEFINITION TABLES, PER DISTRICT STANDARDS, PRIOR TO FINAL ACCEPTANCE OF THE WORK.
- CONTRACTOR SHALL FURNISH TO THE DISTRICT COPIES OF ALL SOIL COMPACTION TEST REPORTS FOR THE INSTALLED WATER MAINS PRIOR TO HYDRO TESTING OF PIPELINES.
- CONTRACTOR SHALL FURNISH TO THE DISTRICT INTERSECTION TIE PLATES IN ACCORDANCE WITH DISTRICT STANDARD PLATE NO. D-2 FOR ALL VALVE LOCATIONS PRIOR TO FINAL ACCEPTANCE OF THE WORK.
- ALL DRY-UTILITIES SHALL BE LOCATED ON OPPOSITE PROPERTY LINE FROM WATER SERVICE LATERAL OR NO CLOSER THAN 2' FROM ANY WATER SERVICE LATERAL.

SEE SHEET 2 FOR CONSTRUCTION GENERAL NOTES

CONSTRUCTION NOTES & ESTIMATES OF QUANTITIES

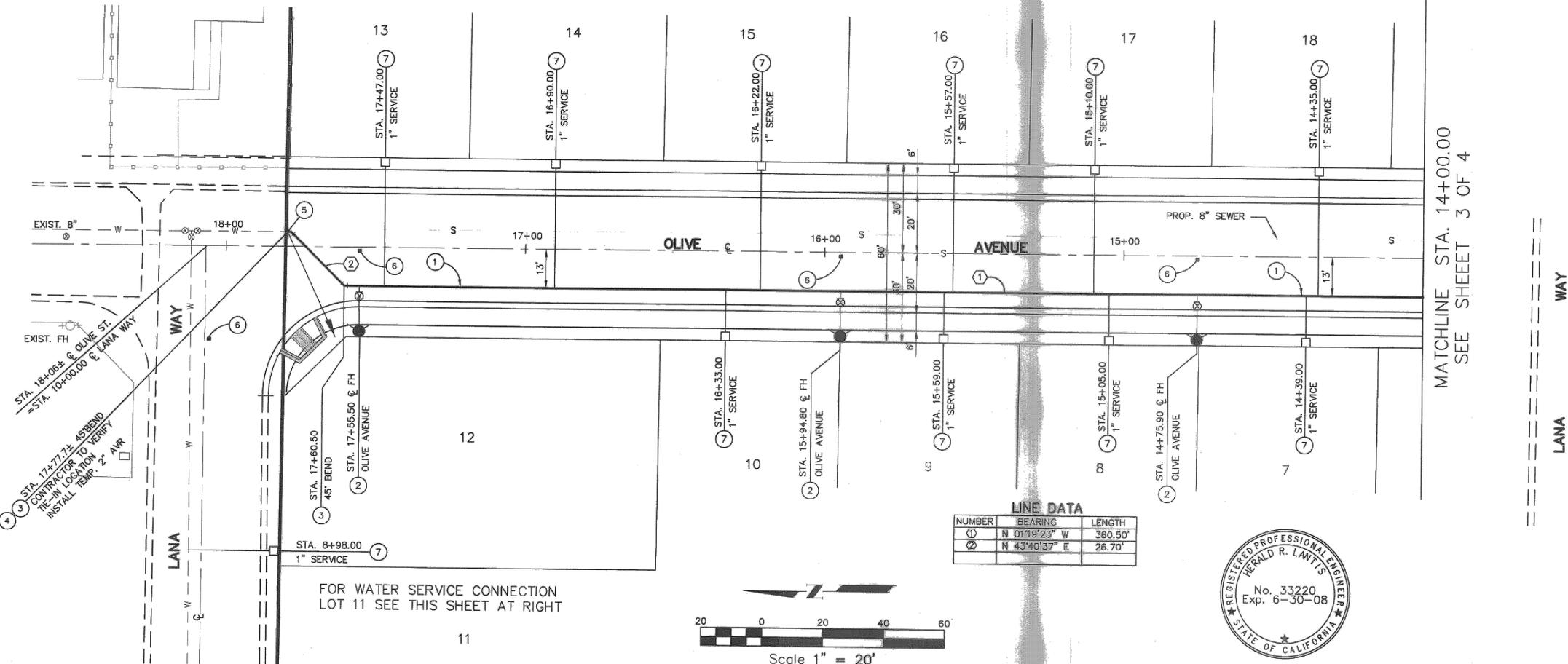
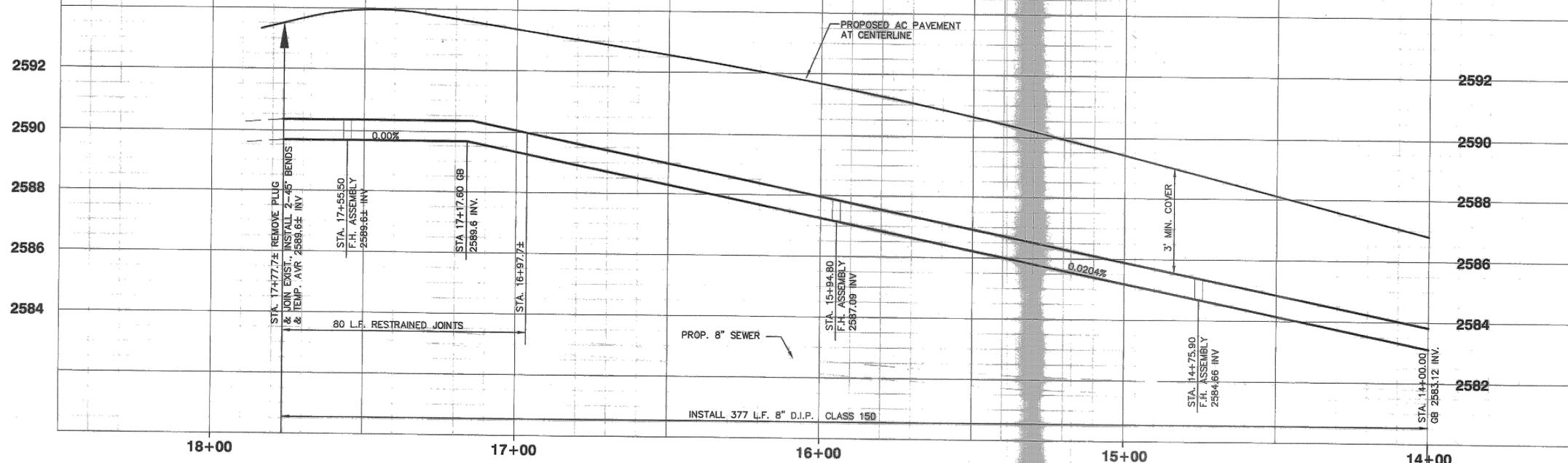
①	INSTALL 8" DIP (CLASS 150), BACKFILL AND BEDDING PER BCVWD STANDARDS PLATE 6 (36" MIN COVER)	774 L.F.
②	INSTALL TYPE JONES 3765 6" X 4" X 2.5" X 2.5" FIRE HYDRANT ASSEMBLY (CLASS-A RATED) PER BCVWD PLATE NO. 1-1 (1-2)	6 EA.
③	INSTALL 8"-45" BENDS, RESTRAINED	2 EA.
④	INSTALL 2" AIR RELEASE AND VACUUM VALVE ASSEMBLY PER BCVWD PLATE NO. 5-1 AND PLATE NO. 5-2	1 EA.
⑤	REMOVE 8" END CAP	2 EA.
⑥	INSTALL BLUE REFLECTIVE FIRE HYDRANT MARKERS PER DETAIL "A" ON SHEET No. 4	7 EA.
⑦	INSTALL 1" COPPER SERVICE LINE, TYPE K, PER BCVWD PLATE NO. 6-2, PLATE 6-3, PLATE 12 AND DETAIL "B" ON SHEET No. 4	24 EA.
⑧	INSTALL 4" BLOW OFF PER BCVWD PLATE NO. 3	1 EA.

CONSTRUCTION NOTES

- 1- INSTALL 8" DIP (CLASS 150) BEDDING PER BCVWD STANDARDS PLATE 6 (36" MIN. COVER).
- 2- INSTALL TYPE JONES 3765, 6"x 4"x2.5"x2.5" WET BARREL FIRE HYDRANT ASSEMBLY (CLASS-A RATED) PER BCVWD PLATE NO. 1-1 (1-2)
- 3- INSTALL 8" 45° BEND, RESTRAINED
- 4- INSTALL 2" AIR RELEASE AND VACUUM VALVE ASSEMBLY PER BCVWD PLATE NO. 5-1 & 5-2
- 5- REMOVE 8" END CAP
- 6- INSTALL BLUE RETROREFLECTIVE FIRE HYDRANT MARKERS PER DETAIL "A" SHEET 4
- 7- INSTALL 1" COPPER SERVICE LINE, TYPE K, PER BCVWD PLATE NO. 6-2, PLATE 6-3 PLATE 12 AND DETAIL "B" ON SHEET No. 4

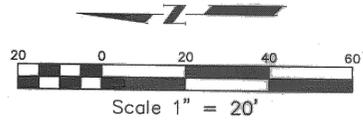
CONSTRUCTION GENERAL NOTES:

1. ALL MECHANICAL FITTINGS TO BE RESTRAINED.
2. ALL HYDRANT TEES TO BE FLENGED WITH FLG X MJ ADAPTERS.
3. ALL JOINTS TO BE RESTRAINED SHALL BE WITH U.S. PIPE, "FIELD-LOK 350" GASKETS OR DISTRICT APPROVED EQUAL.
4. ALL HYDRANT, DRAIN AND BLOW-OFF PIPE LATERALS SHALL HAVE RESTRAINED JOINTS.
5. BASIS OF WATER LINE STATIONING SHALL BE ALONG STREET CENTERLINE.
6. INSTALL RESTRAINED JOINTS (TWO PIPE LENGTHS) BEFORE AND AFTER ALL TEES, CROSSES AND ELBOWS (HORIZONTAL AND VERTICAL) AS A MINIMUM.
7. ALL PROPOSED 4 INCH BLOW-OFFS AND AIR VACUUM VALVE ASSEMBLIES AT INTERFACE CONNECTIONS ARE TEMPORARY.
8. DOMESTIC WATER MAIN SHALL BE MINIMUM PRESURE CLASS 200 DIP UNDER STORM DRAIN CROSSINGS. A 20' LENGTH OF DIP SHALL BE CENTERED UNDER STORM DRAIN SUCH THAT NO WATER MAIN JOINTS ARE WITHIN 4' OF THE OUTSIDE DIAMETER OF THE STORM DRAIN. THE VERTICAL CLEAR SEPARATION SHALL BE MINIMUM OF 1 FOOT.

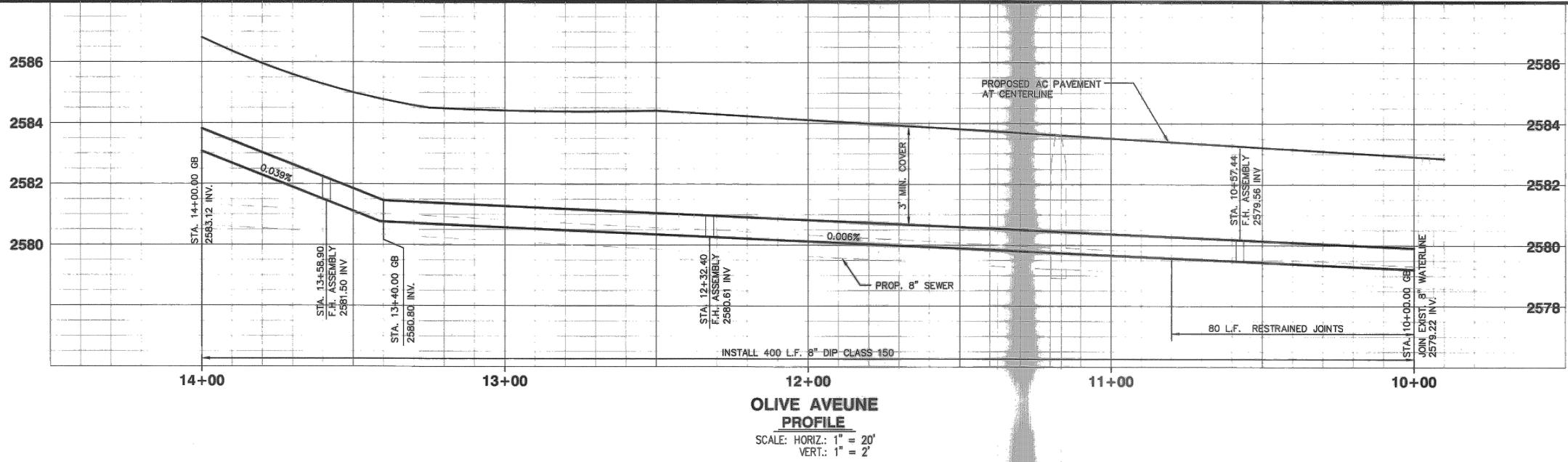


LINE DATA

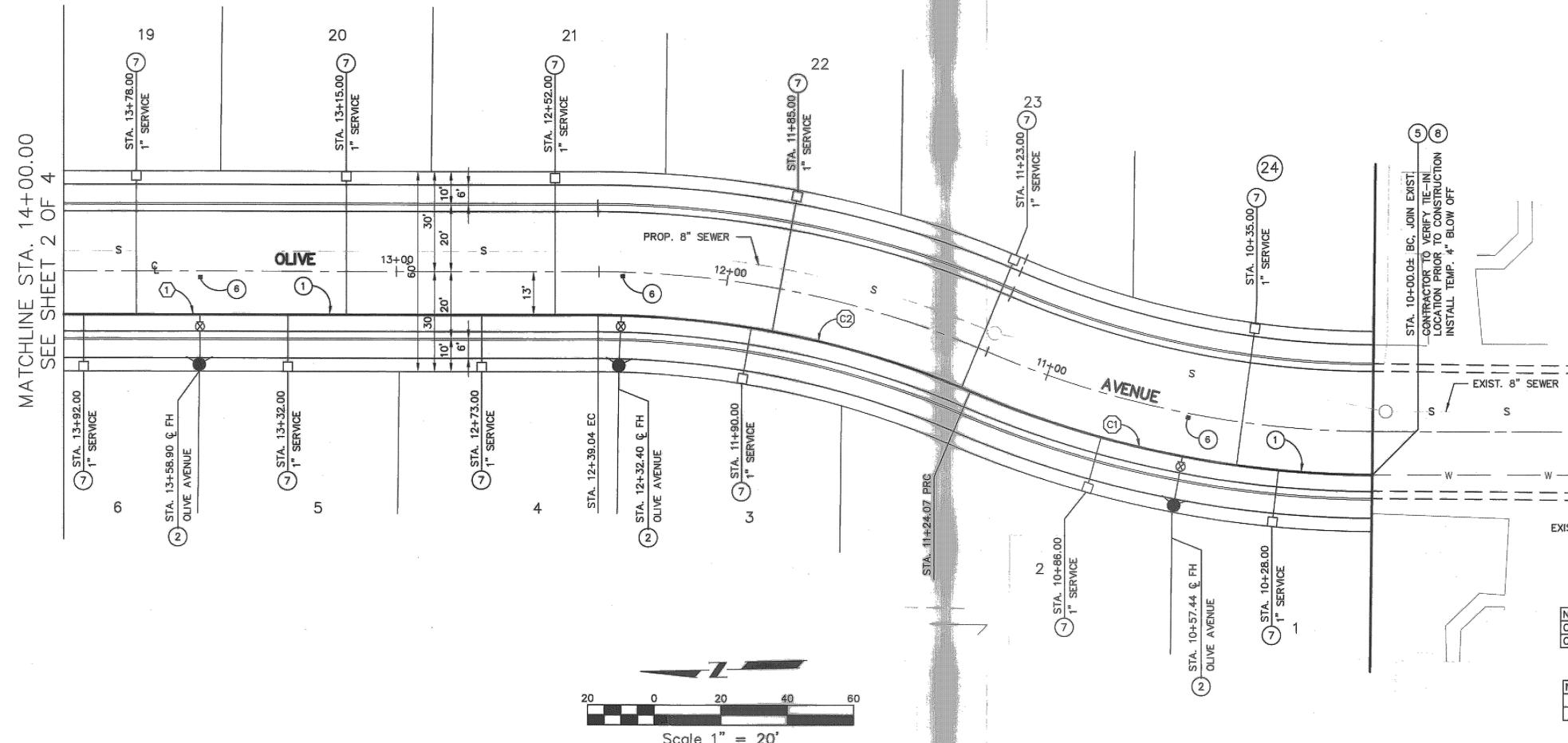
NUMBER	BEARING	LENGTH
1	N 01°19'23" W	380.50'
2	N 43°40'37" E	26.70'



	BASIS OF BEARINGS: THE CENTERLINE OF ELM STREET BETWEEN 12TH AND 11TH ST. AS SHOWN ON TRACT MAP 24030 MB 203/83 IE: N 00°43'00" W	BENCH MARK: CITY OF BEAUMONT DESCRIPTION: 1 3/8" DIA. BRASS CAP MONUMENT MARKED "CITY B.M. 3" LOCATION: N.E. CORNER BEAUMONT AVE. & 10TH ST. 47' N'LY & 33' E'LY OF E INTERSECT., 2' N'LY OF B.C.R. RECORD FROM: BENCHMARK NO. Q3.A.82 ELEVATION: 2617.481 (1982) DATUM:	Date: _____ By: _____ App'd: _____ Date: _____	ENGINEER OF WORK: LAND DEVELOPMENT ENGINEERING AND SURVEYING Plans Prepared Under Supervision Of HERALD R. LANTIS 39910 DUTTON STREET CHERRY VALLEY, CA 92223 (760) 802-7730 Exp. Date: 6-30-2008 R.C.E. No. 33220	Design By: D.P.S. Drawn By: D.P.S. Checked By: H.S.L. SCALE AS NOTED Date: JUNE 2006	BEAUMONT CHERRY VALLEY WATER DISTRICT RIVERSIDE COUNTY, CALIFORNIA Approved By: J.C. REICHENBERGER District Engineer R.C.E. 18034	CITY OF BEAUMONT, CALIFORNIA WATER IMPROVEMENT PLANS TRACT NO. 33680 OLIVE AVENUE FROM STA. 14+00.00 TO STA. 17+77.7± FOR: RUSSO	SHEET 2 OF 4 SHEETS DRAWING NAME: 33680Wat2.DWG FILE NO.:
	NOTE: APPROVAL OR DURING CONSTRUCTION, THE PRIVATE ENGINEER SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY CITY.							



- CONSTRUCTION NOTES**
- ① INSTALL 8" DIP (CLASS 150) BEDDING PER BCVWD STANDARDS PLATE 6 (36" MIN. COVER).
 - ② INSTALL TYPE JONES 3765, 6" X 4" X 2.5" X 2.5" WET BARREL FIRE HYDRANT ASSEMBLY (CLASS-A RATED) PER BCVWD PLATE NO. 1-1 (1-2)
 - ③ INSTALL 8" 45° BEND, RESTRAINED
 - ④ INSTALL 2" AIR RELEASE AND VACUUM VALVE ASSEMBLY PER BCVWD PLATE NO. 5-1 & 5-2.
 - ⑤ REMOVE 8" END CAP
 - ⑥ INSTALL BLUE RETROREFLECTIVE FIRE HYDRANT MARKERS PER DETAIL "A" SHEET 4
 - ⑦ INSTALL 1" COPPER SERVICE LINE, TYPE K, PER BCVWD PLATE NO. 6-2, PLATE 6-3 PLATE 12 AND DETAIL "B" ON SHEET No. 4
 - ⑧ INSTALL 4" BLOW OFF PER BCVWD PLATE NO. 3



CURVE DATA

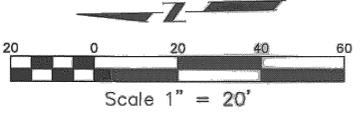
NUMBER	DELTA ANGLE	RADIUS	ARC LENGTH	TANGENT
C1	22°19'15"	313.00	124.07'	63.48'
C2	22°57'06"	287.00	114.97'	58.21'

LINE DATA

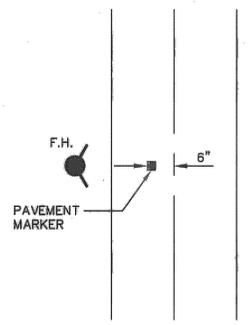
NUMBER	BEARING	LENGTH
①	N 01°19'23" W	160.69'



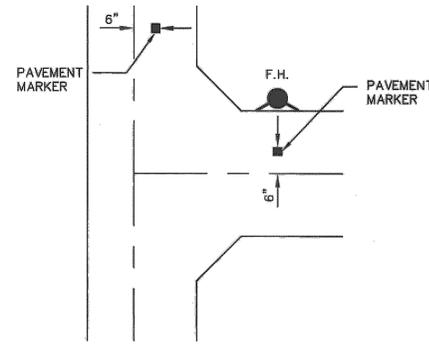
THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ASSURING THE ACCURACY AND ACCEPTABILITY OF THE DESIGN HEREON. IN THE EVENT OF DISCREPANCIES ARISING AFTER CITY APPROVAL OR DURING CONSTRUCTION, THE PRIVATE ENGINEER SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY CITY.



	BASIS OF BEARINGS: Description: THE CENTERLINE OF ELM STREET BETWEEN 12TH AND 11TH ST. AS SHOWN ON TRACT MAP 24030 MB 203/83 EC: N 00°43'00" W	BENCH MARK: CITY OF BEAUMONT DESCRIPTION: 1 3/8" DIA. BRASS CAP MONUMENT MARKED "CITY B.M. 3" LOCATION: N.E. CORNER BEAUMONT AVE. & 10TH ST. 47' N'LY & 33' E'LY OF C INTERSECT., 2' N'LY OF B.C.R. RECORD FROM: BENCHMARK NO. 03.A.82 ELEVATION: 2617.481 (1982) DATUM:	Date By App'd Date	ENGINEER OF WORK: LAND DEVELOPMENT ENGINEERING AND SURVEYING Plans Prepared Under Supervision Of HEROLD R. LAMPS	Design By: D.P.S. Drawn By: D.P.S. Checked By: H.S.L. SCALE AS NOTED Date: JUNE 2006	BEAUMONT CHERRY VALLEY WATER DISTRICT RIVERSIDE COUNTY, CALIFORNIA Approved By: J.C. REICHEMBERGER District Engineer R.C.E. 18034	CITY OF BEAUMONT, CALIFORNIA WATER IMPROVEMENT PLANS TRACT MAP NO. 33680 STA. 10+00.00 TO STA. 14+00.00 FOR: RUSSO	SHEET 3 OF 4 SHEETS DRAWING NAME: 33680Wat3.DWG FILE NO.:
	Description: THE CENTERLINE OF ELM STREET BETWEEN 12TH AND 11TH ST. AS SHOWN ON TRACT MAP 24030 MB 203/83 EC: N 00°43'00" W 48 HOURS NOTICE REQUIRED							

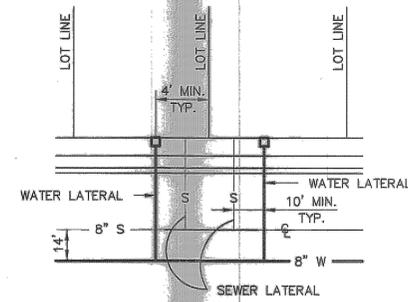


TWO LANE STREET

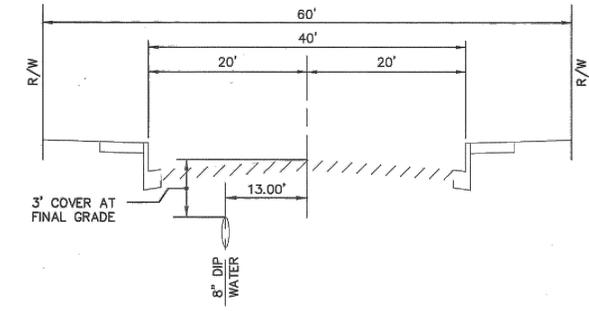


INTERSECTION DETAIL

DETAIL "A"
NOT TO SCALE



DETAIL "B"
TYPICAL 1" WATER SERVICE
NOT TO SCALE



TYPICAL SECTION OLIVE AVENUE
NOT TO SCALE

THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ASSURING THE ACCURACY AND ACCEPTABILITY OF THE DESIGN HEREON. IN THE EVENT OF DISCREPANCIES ARISING AFTER CITY APPROVAL OR DURING CONSTRUCTION, THE PRIVATE ENGINEER SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY CITY.

NOTE:
WORK CONTAINED WITHIN THESE PLANS SHALL NOT COMMENCE UNTIL AN ENCROACHMENT PERMIT AND/OR A GRADING PERMIT HAS BEEN ISSUED.

DIGALERT DIAL TOLL FREE: 1(800) 227-2600 48 HOURS NOTICE REQUIRED	BASIS OF BEARINGS: Description: THE CENTERLINE OF ELM STREET BETWEEN 12TH AND 11TH ST. AS SHOWN ON TRACT MAP 24030 MB 203/B3 IE: N 00°43'00" W	BENCH MARK: CITY OF BEAUMONT Description: 1 3/8" DIA. BRASS CAP MONUMENT MARKED "CITY B.M. 3" Location: N.E. CORNER BEAUMONT AVE. & 10TH ST. 47' N'LY & 33' E'LY OF E INTERSECT., 2' N'LY OF B.C.R. Record From: BENCHMARK NO. 03.A.82 Elevation: 2617.481 (1982) DATUM:	<table border="1"> <thead> <tr> <th>Date</th> <th>By</th> <th>App'd</th> <th>Date</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	Date	By	App'd	Date																	ENGINEER OF WORK: LAND DEVELOPMENT ENGINEERING AND SURVEYING Plans Prepared Under Supervision Of HERALD R. LANTIS 39910 DUTTON STREET CHERRY VALLEY, CA 92223 (760) 802-7730 Exp. Date: 6-30-2008 R.C.E. No. 33220	Design By: D.P.S. Drawn By: D.P.S. Checked By: H.S.L. SCALE AS NOTED Date: JUNE 2006	BEAUMONT CHERRY VALLEY WATER DISTRICT RIVERSIDE COUNTY, CALIFORNIA Approved By: J.C. REICHENBERGER District Engineer R.C.E. 18834 Date: 10/2/07	CITY OF BEAUMONT, CALIFORNIA WATER IMPROVEMENT PLANS TRACT NO. 33680 DETAILS AND TYPICAL SECTIONS FOR: RUSSO	SHEET 4 OF 4 SHEETS DRAWING NAME: 33680Wat4.DWG FILE NO.:
	Date	By	App'd	Date																								



**Beaumont-Cherry Valley Water District
Special Board Meeting
May 18th, 2017**

DATE: May 10, 2017

TO: Board of Directors

FROM: Eric Fraser, General Manager

SUBJECT: Consideration of Request for Water Service and Associated “Will Serve Letter” for a Proposed Multi-Family Residential Development Consisting of Two Duplexes located on Riverside County Assessor’s Parcel No. (APN) 419-222-022

Recommendation:

The Board of Directors may wish to consider any of the following options:

1. Approve the Applicant’s request for water service and associated “Will Serve Letter” for a proposed multi-family residential Development consisting of two duplexes located on Riverside County Assessor’s Parcel No. (APN) 419-222-022.
2. Defer the Applicant’s request for “Will Serve Letter” until the Water Capacity Fee Agreement between the District and the San Geronio Pass Water Agency Water Supply Capacity Fee for the Collection for New Imported Water Supply is finalized
3. Deny the applicants request for water service.
4. Board defined alternative

Background:

The Applicant, John Dorris, has requested water service from the District for two (2) new multi-family (duplex) residences proposed to be located on an existing parcel located in the City of Beaumont which fronts both 8th Street and further identified as Riverside County Parcel No. (APN) 419-222-022. Said parcel is shown on Figure No. 1, hereafter.

This parcel is currently located within the District Service Area Boundary. The Applicant proposes to construct two duplexes on this property as set forth on the attached sketch. Each unit in each Duplex is proposed to be 30-10” x 36’-0” (1,110 square feet) or 4,440 square feet total for the proposed development.

District rules and regulations governing water service require a new meter for all free standing buildings located on one parcel. The District rules and regulations consider the demand from each unit of the proposed duplex to be less than that of a single family residence. The allocated demand for each unit of the duplex is considered to be two-thirds of the demand associated with a single family residence, therefore this request for service equates to 1.33 Equivalent Dwelling Units (EDUs) worth of demand per unit or 2.67 EDU’s total for the proposed development.

The Applicant will be required to secure the necessary approvals from the District and the City of Beaumont.



FIGURE No. 1
Riverside County Assessor's
Parcel No. (APN) 419-222-022



The Applicant will be expected to pay applicable Facilities Fees for 2.67 Edu's, pay non-tract water service installation fees for two new meters (one per duplex), and front footage fees associated with the new multi-family residence.

Final meter size for each of the two new meters shall be determined by the Applicant and the Applicant may be required by the City of Beaumont to provide residential fire sprinklers for the property.



Conditions:

In in the event option one (1) of the recommendations is selected the Applicant shall conform to all District requirements for water service and all City of Beaumont requirements.

1. The Applicant will be required to pay front footage fees along all property frontages where facilities are currently installed.
2. The Applicant shall conform to all District requirements and all City of Beaumont requirements.
3. To minimize the use of potable water, the District requires that the applicant conform to the City of Beaumont and/or the County of Riverside Landscaping Ordinances (whichever is more stringent) 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 similar to that at the District's demonstration garden at the Groundwater Recharge site. Irrigation systems for these areas should be drip or bubbler type.
4. The Applicant's project will impose additional water demands on the District's existing system which will be required to be supplied from imported water obtained from the San Geronio Pass Water Agency.

Fiscal Impact:

There will be no fiscal impact to the District as all the fees and deposits should be paid for by the Applicant.

Lot 20065



BEAUMONT CHERRY VALLEY WATER DISTRICT

560 Magnolia Avenue • PO Box 2037
Beaumont, CA 92223-2258
Phone (951) 845-9581
www.bcvwd.org

038130

Will Serve Request Water Supply Assessment (SB210)

Applicant Name: JOHN DORRIS	Contact Phone #: 714-3961636 (OR) 951-2673399
Mailing Address: 1639 LANDMARK WAY	Fax #:
City: BEAUMONT	E-mail: JOHN-DORRIS@ATT.NET
State & Zip: CA. 92223	
Service Address: 1381, 1383, 1385 AND 1387 8TH STREET, BEAUMONT CA. 92223	
Assessor's Parcel Number (APN), Tract Map No. Parcel Map No.: 419-222-022	
Project Type: <input type="checkbox"/> Single-Family <input checked="" 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	

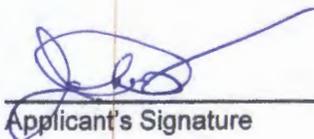
The letter should be delivered to:

Recipient: JOHN DORRIS
1639 LANDMARK WAY
BEAUMONT CA 92223

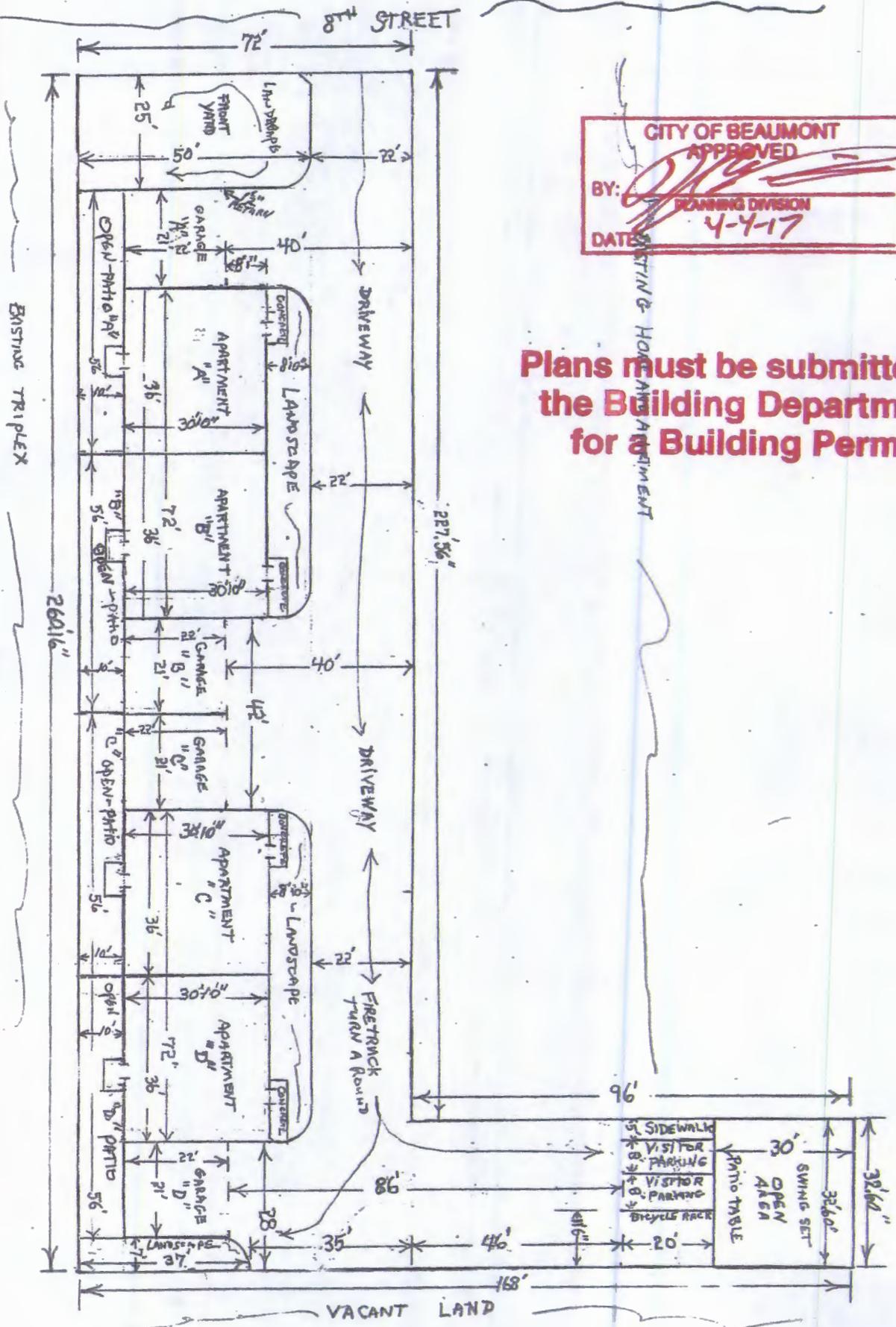
PLEASE CHOOSE ONE:

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

4/6/2017
Date



CITY OF BEAUMONT
APPROVED
 BY: *[Signature]*
 PLANNING DIVISION
 DATE: 4-4-17

Plans must be submitted
the Building Department
for a Building Permit

EXISTING HOME AND APARTMENT



**Beaumont-Cherry Valley Water District
Special Board Meeting
May 18th, 2017**

DATE: May 11, 2017
TO: Board of Directors
FROM: Eric Fraser, General Manager
SUBJECT: Consideration of Request for Update of "Will Serve Letter" for Previously Approved Development – Tract 32850

Recommendation:

The Board of Directors may wish to consider any of the following options:

1. Approve the Applicant's third request for update of "Will Serve Letter" for Tract Map 32850 (Assessor's Parcel Number (APN) 421-110-014) within Beaumont California.
2. Defer the Applicant's request for update of "Will Serve Letter" until the Water Capacity Fee Agreement between the District and the San Geronio Pass Water Agency Water Supply Capacity Fee for the Collection for New Imported Water Supply is finalized.
3. Deny the applicant's request for update of "Will Serve Letter".
4. Board defined alternative.

Background:

Refer to the Applicant's (Land Engineering Consultants, Inc.) attached request for an updated "Will Serve Letter" dated April 28, 2017 on behalf of the property owners (Developers). This project has received three recent "Will Serve Letter" updates, one in 2014, one in 2015, and one in 2016. The last "Will Serve Letter" update for this project was approved for extension at the District's April 13, 2016 Board Meeting and the update to the "Will Serve Letter" extended the "Will Serve Letter" one year from the expiration of the 2015 letter (July 15, 2016 expiration). The Developer indicated at that time they were requesting approval approximately three months prior to expiration of the 2015 "Will Serve Letter" to show continued project approval to building partners the Developer was then negotiating with to construct the project.

The District's original project "Will Serve Letter" dated June 20, 2005, identifying the project was approved for annexation and water service by the BCVWD Board of Directors, is attached for reference. Tract 32850 project was annexed into the District's Service Area Boundary on August 18, 2006 under LAFCO Annexation 2005-105-2. Tract 32850 is identified in the District's 2013 Urban Water Management Plan Update.

Subsequent to issuance of the July 15, 2016 "Will Serve Letter" update (attached), the developer identified issues with the project construction documents. Specifically, in the fall of 2015 and winter of 2016, the developer discovered that there were grading design issues,



specifically relating to project requirements for imported fill and associated retaining walls necessary to accommodate the proposed project grading. Due to these issues, the developer re-designed the project grading plan. This re-design effected the water and non-potable water improvement plans vertical alignment and required re-design of those plans also. The District approved the final re-designed water and recycled water improvement plans on February 22, 2017. This represented the second update to the original improvement plans which were approved by the District on September 9, 2007.

Based upon Staff discussion with the Applicant, this latest “Will Serve Letter” update has been requested for Tract 32850 due to the fact that the project re-design has only recently been complete and have delayed the project from moving forward.

Tract 32850 associated dwelling units are set forth as follows:

Tract	Dwelling Units or EDUs
32850	95 DU

The requested “Will Serve Letter” update includes domestic (potable) water service and non-potable (recycled) water service as part of the Development of Tract 32850. At this time, the Applicant has secured the final project approvals from the City of Beaumont.

The impact of this development on the District’s water supply system is identified in the District’s 2013 Urban Water Management Plan Update.

In the event the Board elects to approve the Applicant’s request for update of “Will Serve Letter” (Option 1 above), the following Conditions of Development will apply

Conditions of Development:

Prior to final project development the following conditions must be met:

1. The Applicant shall enter into a water facilities extension agreement and pay all fees associated with the domestic and non-potable water services for the Project. The Applicant shall also pay all fees related to new fire service facilities including any facilities improvements that may be necessary to meet the fire flow requirements.
2. The Applicant shall pay front footage fees along all property frontages where facilities are currently installed.
3. The Applicant shall connect to the non-potable water system for irrigation supply. To minimize the use of potable water, the District requires the applicant conform to the City of Beaumont Landscaping Ordinances and Zoning Requirements and/or County of Riverside Landscaping Ordinances (whichever is applicable) 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 and 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. Irrigation systems for these areas should be drip or bubbler type.
4. The Applicant shall conform to all District requirements and all City of Beaumont requirements.

Fiscal Impact:

There will be no fiscal impact to the District as all the fees and deposits shall be paid for by the Applicant.

Prepared by Daniel K. Jagers, Director of Engineering



Civil Engineering • Land Planning • Surveying • Public Works
Architecture • Construction & Storm Water Management



April 28, 2017



Eric Fraser, General Manager
Beaumont Cherry Valley Water District
560 Magnolia Avenue
Beaumont, CA 92223-2258

BY:.....

RE: Request for an Updated “Will Serve Letter” for this Previously Approved Development, Tract 32850, a thirty (30) Acre project consisting of Ninety-Five (95) Single Family Homes, located adjacent and west of Manzanita Park Road, approximately one-thousand feet (1,000’) south of Potrero Boulevard in the City of Beaumont, California. APN 421-011-014:

Dear Mr. Fraser,

On behalf of our client/developer Mr. Mozafar Behzad, and Mr. & Mrs. Hamid & Rozita Roknian, owners of Tract 32850, please allow this letter to serve as a formal request to extend the Will Serve Letter for the above referenced project.

Last year on April 13, 2016, this project received an approval to extend its original June 20, 2005 Will Serve Letter from the board of the Beaumont Cherry Valley Water District (District) for another year. Since that time, all project improvement plan mylars were submitted to the District and City, and have been approved.

As the owner-developer continues to negotiate with several builders on the project, and as the deadline approaches for the current Will Serve Letter to expire, we are respectfully requesting an Updated Will Serve Letter for an additional twelve (12) months.

If you have any questions or comments, please contact us.

Sincerely,
LAND ENGINEERING CONSULTANTS, INC.

Steven H. Ritchey, P.E.
President

Cc: Mr. Mozafar Behzad, Beaumont Properties, LLC
Mr. & Mrs. Hamid & Rozita Roknian, Beaumont properties, LLC



**Beaumont-Cherry Valley Water District
Regular Board Meeting
April 13, 2016**

DATE: April 7, 2016
TO: Board of Directors
FROM: Eric Fraser, General Manager
SUBJECT: Consideration of Request for Update of "Will Serve Letter" for Previously Approved Development – Tract 32850

GOPY

Recommendation:

Approve request for update of "Will Serve Letter" for Tract Map 32850 (Assessor's Parcel Number (APN) 421-110-014).

Background:

Refer to the Applicant's (Land Engineering Consultants, Inc.) attached request for an updated "Will Serve Letter" dated March 22, 2016 on behalf of the property owners (Developers). This project has received two recent "Will Serve Letter" updates, one in 2014 and one in 2015. The last "Will Serve Letter" update for this project was approved at the District's June 10, 2015 Board Meeting and the updated "Will Serve Letter" was issued by the district on July 15, 2015

The District's original project "Will Serve Letter" dated June 20, 2005, identifying the project was approved for annexation and water service by the BCVWD Board of Directors, is attached for reference. Tract 32850 project was annexed into the District's Service Area Boundary on August 18, 2006 under LAFCO Annexation 2005-105-2. Tract 32850 is identified in the District's 2013 Urban Water Management Plan Update.

Subsequent to issuance of the July 15, 2015 "Will Serve Letter" update (attached), the developer identified issues with the project construction documents. Specifically, as negotiations were ongoing between the project developers and two (2) merchant home builders. It was discovered that there were grading design issues, specifically relating to project requirements for imported fill and associated retaining walls necessary to accommodate the proposed project grading. Due to these issues, the developer decided to re-design the project grading plan. This re-design effected the water and non-potable water improvement plans vertical alignment. These negotiations and project re-design have taken place over the last year and the applicant submitted revised water and non-potable water improvement plans on March 22, 2016.

The District approved the last submitted improvement plans (before grading issues were discovered) on September 23, 2014 which were an update to a set of improvement plans originally approved by the District on September 9, 2007.



COPY

Based upon Staff discussion with the Applicant, this latest "Will Serve Letter" update has been requested for Tract 32850 due to the fact that the civil design challenges have delayed the project from moving forward. The (Developer) has indicated that they anticipate construction activities should begin in the near future once the adjusted plans are reviewed and approved by the various agencies.

Tract 32850 associated dwelling units are set forth as follows:

Tract	Dwelling Units or EDUs
32850	95 DU

The requested "Will Serve Letter" update includes domestic (potable) water service and non-potable (recycled) water service as part of the Development of Tract 32850. However, the Applicant will need to secure the final project approvals from the District and the City of Beaumont for the project development area prior to construction.

Based upon the fact that the project was previously provided a "Will Serve Letter" from the District, the project site was annexed into the District's Service Area Boundary, and the Developer has worked over the last two years to update plans and secure District project approval for the revised Water and Non-Potable Water Plans, District Staff identifies that Tract 32850 appears to qualify for exemption from prohibition of issuance of an updated "Will Serve" letter under Resolution 2014-05 Item 2. (b) (attached for reference)

The impact of this development on the District's water supply system is identified in the District's 2013 Urban Water Management Plan Update.

Conditions:

Prior to final project development the following conditions must be met:

1. The Applicant shall enter into a water facilities extension agreement and pay all fees associated with the domestic and non-potable water services for each specific development area. The Applicant shall also pay all fees related to new fire service facilities including any facilities improvements that may be necessary to meet the fire flow requirements.
2. The Applicant shall pay front footage fees along all property frontages where facilities are currently installed.



COPY

3. The Applicant shall connect to the non-potable water system for irrigation supply. To minimize the use of potable water, the District requires the applicant conform to the City of Beaumont Landscaping Ordinances and Zoning Requirements and/or County of Riverside Landscaping Ordinances (as applicable) 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 and 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. Irrigation systems for these areas should be drip or bubbler type.
4. The Applicant shall conform to all District requirements and all City of Beaumont requirements.
5. The Plan of Service for this development identifies a water supply component for recycled water to be provided by the District that is procured from the City of Beaumont. The Applicant shall secure entitlement to said non-potable water supply from the City of Beaumont that shall be conveyed to the District as necessary to support the project development non-potable water use requirements. Said non-potable water supply shall be provided to the District by the City at a delivered cost not to exceed the cost per acre-foot of imported water available from the State Water Project supply as available from the San Geronio Pass Water Agency. Current Table "A" Allotment (currently \$317 per acre foot of water). The water quality of said non-potable water shall meet all Title 22 and Basin Plan requirements.
6. The Applicant's project will impose additional water demands on the District's existing system which will be required to be supplied from imported water obtained from the San Geronio Pass Water Agency and non-potable (recycled) water obtained from the City of Beaumont, YVWD or other sources.

In recognition of this, as part of District's project development agreement, the Applicant shall be required to credit the District for all potential "new" storm water captured or otherwise developed as part of the Applicant's project which subsequently recharges the groundwater or is otherwise beneficially used.

Fiscal Impact:

There will be no fiscal impact to the District as all the fees and deposits will be paid for by the Applicant.

Prepared by Daniel K. Jagers, Director of Engineering

BEAUMONT CHERRY VALLEY WATER DISTRICT WATER IMPROVEMENT PLANS

TRACT 32850
2750 (BEAUMONT) ZONE

LOCATED WITHIN PORTIONS OF SECTION 15, TOWNSHIP 3 SOUTH, RANGE 1 WEST S.B.M.

CONSTRUCTION NOTES/ ESTIMATE OF QUANTITIES*

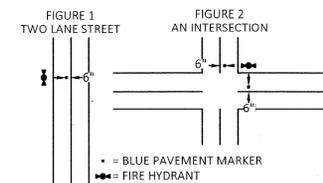
- ① INSTALL 8" DIP, CLASS 350 WATER, BEDDING PER BCVWD PLATE 6-1 2435 LF
- ② INSTALL 8" DIP, CLASS 350 WATER, BEDDING PER BCVWD PLATE 6-1 (WITH RESTRAINED JOINTS) 1999 LF
- ③ INSTALL 24" CLASS 200 BUTTERFLY VALVE, FLANGED 4 EA
- ④ INSTALL 24" X 24" X 8" FLANGED TEE 2 EA
- ⑤ INSTALL 8" RESILIENT SEAT GATE VALVE, FLANGED, PER BCVWD PLATE 2 14 EA
- ⑥ INSTALL 6" X 4" X 2.5" X 2.5" WET BARREL FIRE HYDRANT PER BCVWD PLATE 1 11 EA
- ⑦ INSTALL END CAP AND THRUST BLOCK PER BCVWD PLATE 11-2 2 EA
- ⑧ RELOCATE EXISTING 6" BLOW OFF 1 EA
- ⑨ RELOCATE EXISTING 4" AIR VAC ASSEMBLY 2 EA
- ⑩ INSTALL 8" FLANGED TEE 4 EA
- ⑪ INSTALL 1" DOMESTIC SERVICE AND METER PER BCVWD PLATES 6-2, 6-3, AND 12 95 EA
- ⑫ INSTALL 4" DRAIN PER BCVWD PLATE 4 1 EA
- ⑬ INSTALL 2" AIR-VAC PER BCVWD PLATE 5-1 2 EA
- ⑭ INSTALL 24" FLANGE X MJ ADAPTER PER DETAIL, SHEET 6 2 EA
- ⑮ INSTALL 8" FLANGE X MJ ADAPTER 4 EA
- ⑯ INSTALL BLUE REFLECTIVE HYDRANT MARKER PER DETAIL 'B', SHEET 1 18 EA
- ⑰ INSTALL 8" 45' BEND MJ X MJ 8 EA

CONSTRUCTION NOTES #'S 1, 3, 4, 5, & 6 NOT USED.
*ESTIMATE OF QUANTITIES IS FOR PERMIT PURPOSES ONLY. CONTRACTOR IS RESPONSIBLE FOR OWN QUANTITIES.

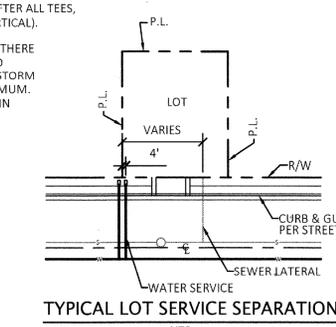
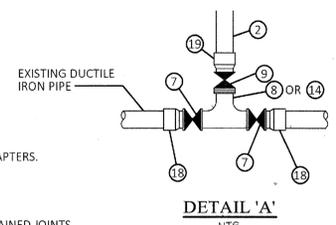
IN TRACT TOTAL FH 11
BY OTHERS TOTAL FH 0

CONSTRUCTION NOTES

1. ALL MECHANICAL FITTINGS TO BE RESTRAINED.
2. ALL HYDRANT TEES TO BE FLANGED X FLANGED WITH MJ X FLANGED ADAPTERS.
3. ALL HYDRANT TEES & LAST FOUR JOINTS OF ALL DEAD END MAINS TO BE RESTRAINED W/ FIELD LOCK GASKETS, AS A MINIMUM.
4. ALL HYDRANT, DRAIN, AND BLOW-OFF PIPE LATERALS SHALL HAVE RESTRAINED JOINTS.
5. INSTALL RESTRAINED JOINTS (2 PIPE LENGTHS MINIMUM) BEFORE AND AFTER ALL TEES, ELBOWS, CROSSES AND ANGLE POINTS (MINIMUM HORIZONTAL AND VERTICAL).
6. DOMESTIC WATER PIPE SHALL BE CLASS 200 D.I.P. UNDER STORM DRAIN. THERE SHALL BE NO JOINTS UNDER THE STORM DRAIN CROSSING SUCH THAT NO WATER MAIN JOINTS ARE WITHIN 6' OF THE OUTSIDE DIAMETER OF THE STORM DRAIN AND STEEL SLEEVE. THE VERTICAL SPERATION SHALL BE 1'-0" MINIMUM. A 20 FOOT LENGTH OF PIPE MUST BE CENTERED UNDER THE STORM DRAIN CROSSING.



TYPICAL PAVEMENT MARKER LOCATION-DETAIL 'B'



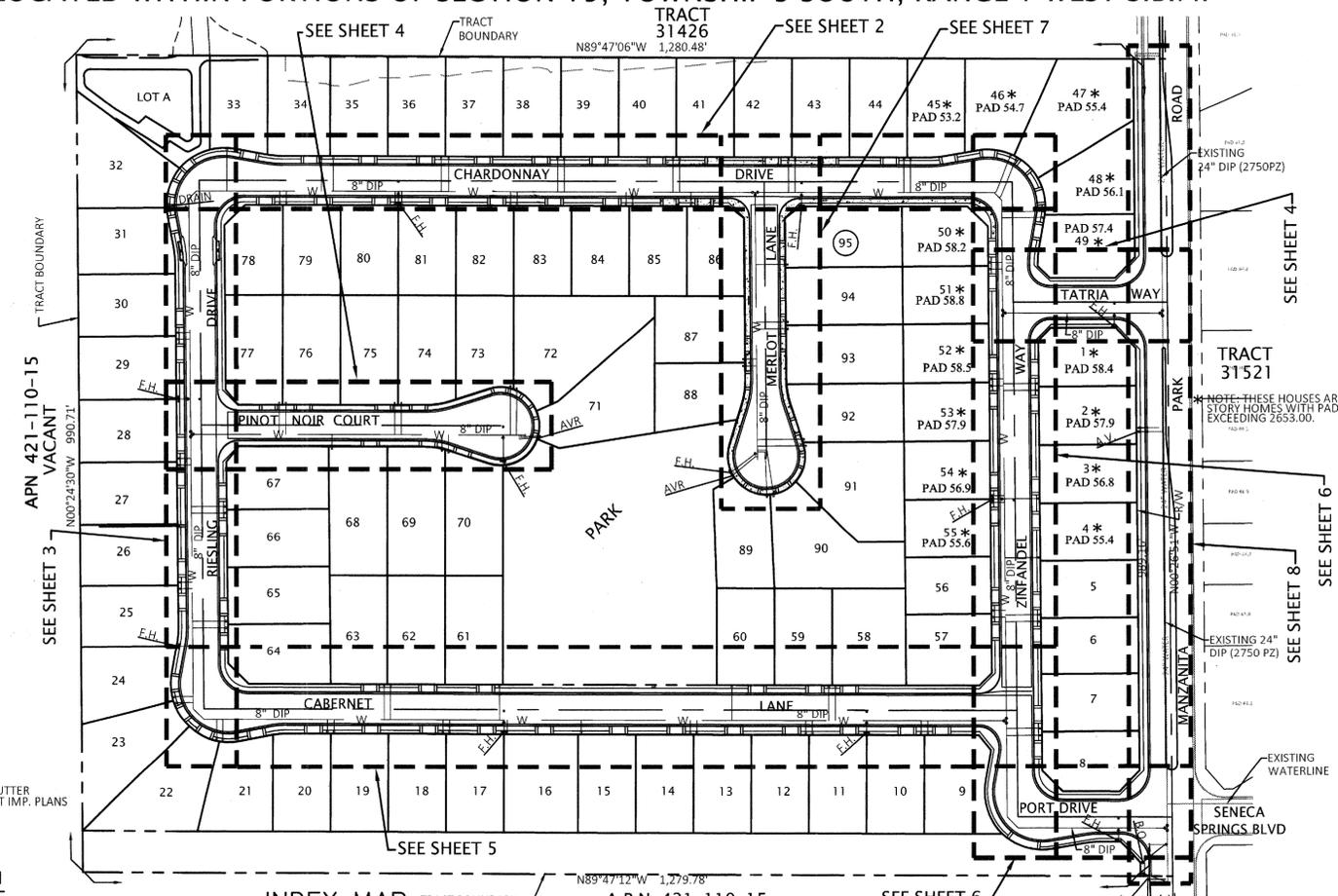
TYPICAL LOT SERVICE SEPARATION

LEGEND

- RIGHT-OF-WAY
- S- PROP. SEWER MAIN
- W- PROP. WATER MAIN
- ① STA 1" WATER SERVICE
- ② 4" SEWER LATERAL
- ③ TEE WITH 3-VALVES
- ④ BLOW-OFF ASSEMBLY
- ⑤ AIR AND VACUUM RELEASE ASSEMBLY (AVR)
- ⑥ EXISTING BLOW-OFF ASSEMBLY
- ⑦ BEND (SHOW SIZE & DEFLECTION)
- ⑧ WATER VALVE (GATE)
- ⑨ FIRE HYDRANT
- ⑩ SEWER MANHOLE
- ⑪ CLEAN OUT
- ⑫ PROPOSED SEWER
- ⑬ PROPOSED SEWER MANHOLE
- ⑭ PROPOSED SEWER LATERAL
- ⑮ PROPOSED WATER
- ⑯ PROPOSED STORM DRAIN
- ⑰ PROPOSED CENTERLINE
- ⑱ PROPOSED CURB & GUTTER
- ⑲ PROPOSED STREET LIGHT
- ⑳ PROPOSED CURB RAMP
- ⑳ FINISHED GRADE CONTOUR

THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ASSURING THE ACCURACY AND ACCEPTABILITY OF THE DESIGN HEREON. 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.

NOTE: WORK CONTAINED WITHIN THESE PLANS SHALL NOT COMMENCE UNTIL AN ENCROACHMENT PERMIT AND/OR A GRADING PERMIT HAS BEEN ISSUED.



INDEX MAP



ABBREVIATIONS

- TC TOP OF CURB
- FL FLOWLINE (CURB)
- FS FINISHED SURFACE
- FG FINISHED GRADE
- BC BEGINNING OF CURVE
- EC END OF CURVE
- INV INVERT OF PIPE
- WV WATER VALVE
- FH FIRE HYDRANT
- DIP DUCTILE IRON PIPE
- AVR AIR VACUUM RELEASE VALVE
- BO BLOW-OFF ASSEMBLY
- TP TOP OF PIPE
- BP BOTTOM OF PIPE
- R/W RIGHT OF WAY
- PL PROPERTY LINE
- GB GRADE BREAK
- PAD PAD ELEVATION

I CERTIFY THAT THE DESIGN OF THE WATER SYSTEMS IS IN ACCORDANCE WITH THE REQUIREMENTS PRESCRIBED BY THE RIVERSIDE COUNTY FIRE DEPARTMENT.

I CERTIFY THAT THE DESIGN OF THE WATER SYSTEMS IS IN ACCORDANCE WITH THE REQUIREMENTS PRESCRIBED BY THE RIVERSIDE COUNTY FIRE DEPARTMENT.

DISTRICT ENGINEER'S CERTIFICATE

THIS CERTIFIES THAT THESE PLANS AND SPECIFICATIONS HAVE BEEN REVIEWED BY AND ARE HEREBY APPROVED BY BEAUMONT CHERRY VALLEY WATER DISTRICT AND THAT THIS DISTRICT IS WILLING AND ABLE TO SUPPLY WATER TO EVERY LOT IN THIS TRACT IN ACCORDANCE WITH THE PURE WATER LAWS TO THE STATE OF CALIFORNIA.

CITY OF BEAUMONT
FIRE DEPARTMENT
APPROVED BY THE CITY OF BEAUMONT FIRE DEPARTMENT
BY: *R. Homer* DATE: 3/6/17

CITY OF BEAUMONT
PUBLIC WORKS DEPARTMENT
APPROVED BY THE CITY OF BEAUMONT PUBLIC WORKS DEPARTMENT
BY: *[Signature]* DATE: 3/6/17

APPLICANT'S ENGINEER CERTIFICATE

THIS CERTIFIES THAT ON FEBRUARY 14, 2017, I HAVE REVIEWED THE PLANS OF DOMESTIC WATER SYSTEM FOR THIS TRACT AND THEY MEET THE REQUIREMENTS OF THE CALIFORNIA SECTION OF THE AMERICAN WATER WORKS ASSOCIATION, AND THE RIVERSIDE COUNTY STANDARDS WHERE THE INSTALLATION IS WITHIN SAID COUNTY, FOR MINIMUM REQUIREMENTS FOR SAFE PRACTICE IN THE PRODUCTION AND DISTRIBUTION OF WATER FOR DOMESTIC USE.

THE DISTRIBUTION SYSTEM AND TRANSMISSION MAINS AT THE POINT OF SUPPLY TO THIS TRACT ARE ADEQUATE TO SUPPLY WATER TO ALL SECTIONS OF THE TRACT IN ACCORDANCE WITH SECTION 5-21 OF THE ABOVE QUOTED STANDARDS.

STEVEN H. RITCHEY, R.E. NO. 51129 DATE: 2/14/17

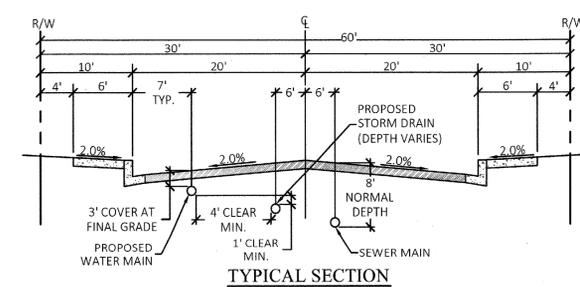
I CERTIFY THAT THE DESIGN OF THE WATER SYSTEMS IS IN ACCORDANCE WITH THE REQUIREMENTS PRESCRIBED BY THE RIVERSIDE COUNTY FIRE DEPARTMENT.

STEVEN H. RITCHEY, R.E. NO. 51129 DATE: 2/14/17

DISTRICT ENGINEER'S CERTIFICATE

THIS CERTIFIES THAT THESE PLANS AND SPECIFICATIONS HAVE BEEN REVIEWED BY AND ARE HEREBY APPROVED BY BEAUMONT CHERRY VALLEY WATER DISTRICT AND THAT THIS DISTRICT IS WILLING AND ABLE TO SUPPLY WATER TO EVERY LOT IN THIS TRACT IN ACCORDANCE WITH THE PURE WATER LAWS TO THE STATE OF CALIFORNIA.

STEVEN H. RITCHEY, R.E. NO. 51129, EXP. 9/30/17 DATE: 2/14/17



TYPICAL SECTION

SOILS ENGINEER: SOILS SOUTHWEST, INC. ATTN: MOLOY GUPTA 897 VIA LATA, SUITE N COLTON, CA. 92324 (909) 370-0181 PROJECT #04280-F

NOTE: THE PIPELINE WILL BE REQUIRED TO BE POLYBAGGED UNLESS OTHERWISE SPECIFIED BY AN UPDATED SOILS REPORT.

PREPARED FOR: BEAUMONT PROPERTIES ATTN: MO BEHZAD 731 WIMBLETON DRIVE REDLANDS, CA. 92374 (909) 793-6675

- ### WATER NOTES
1. ALL WORK SHOWN ON THESE PLANS SHALL BE PERFORMED IN ACCORDANCE WITH THE "DISTRICT STANDARDS FOR THE FURNISHING OF MATERIALS AND THE CONSTRUCTION OF WATER FACILITIES AND RECYCLED WATER", LATEST EDITION, AND THE ADOPTED ADDENDUMS THERETO.
 2. WORK SHALL BE PERFORMED BY A CONTRACTOR LICENSED IN THE STATE OF CALIFORNIA, EXPERIENCED IN WATER UTILITY CONSTRUCTION.
 3. CONTRACTOR SHALL PAY INSPECTION DEPOSIT PRIOR TO CONSTRUCTION.
 4. UNLESS OTHERWISE INDICATED, ALL PIPE SHALL BE CEMENT MORTAR LINED DUCTILE IRON PIPE WITH POLYETHYLENE ENCASEMENT, MINIMUM PRESSURE CLASS 150, WITH PUSH-ON JOINTS. ALL PIPES SHALL BE INSTALLED WITH TRACER WIRE. TRACER WIRE SHALL BE 14-GAUGE, INSULATED (BLUE COLOR) SOLID COPPER WIRE.
 5. FOR SEPARATION REQUIREMENTS BETWEEN WATER AND RECYCLED WATER, STORM DRAIN AND SEWER LINES, SEE STATE OF CALIFORNIA, CODE OF REGULATIONS, TITLE 22, SECTION 64572.
 6. CONTRACTOR SHALL CONTACT UNDERGROUND SERVICE ALERT OF SOUTHERN CALIFORNIA (TELEPHONE NO. 1-800-227-2600) FOR LOCATION OF ALL UNDERGROUND UTILITIES TWO WORKING DAYS PRIOR TO COMMENCING WORK.
 7. CONTRACTOR SHALL OBTAIN NECESSARY PERMITS FROM CITY OF BEAUMONT AND/OR RIVERSIDE COUNTY, AS APPROPRIATE, PRIOR TO CONSTRUCTION.
 8. ALL FIRE HYDRANTS SHALL BE TYPE JONES 3765, 6" X 4" X 2.5" X 2.5" OUTLET AND SHALL BE INSTALLED IN ACCORDANCE WITH DISTRICT STANDARD PLATE NO. 1, AND PLATE NO. 2.
 9. CONTRACTOR SHALL NOTIFY THE DISTRICT AT (951) 845-9581 TWO WORKING DAYS PRIOR TO COMMENCING WORK ON THE WATER UTILITY INSTALLATION. CONTRACTOR SHALL NOTIFY DISTRICT BY PRECEDING WEDNESDAY AT 4:00 P.M. PRIOR TO WORKING DURING THE WEEKEND. CANCELLATIONS SHALL BE NOTIFIED TO THE DISTRICT BY PRECEDING FRIDAY AT 3:00 P.M.
 10. NO EXISTING DISTRIBUTION SYSTEM VALVE SHALL BE OPERATED BY THE CONTRACTOR. DISTRICT PERSONNEL WILL OPERATE ALL NECESSARY VALVES.
 11. NO DEVIATIONS FROM THESE PLANS SHALL BE PERMITTED WITHOUT THE APPROVAL OF THE DISTRICT.
 12. EXISTING WATER MAINS SHALL NOT BE TAKEN OUT OF SERVICE FOR MORE THAN 4 HOURS. CONTRACTOR SHALL NOTIFY ALL WATER USERS AFFECTED BY THE SHUTDOWN A MINIMUM OF 48 HOURS PRIOR TO THE ACTUAL SHUTDOWN. INDICATE THE DATE AND PRECISE HOURS THAT THE MAIN WILL BE TAKEN OUT OF SERVICE.
 13. FIRE FLOW FOR THIS PROJECT IS 3000 GPM AT 20 PSI RESIDUAL.
 14. CONTRACTOR SHALL CONFORM TO THE STREET EXCAVATION REPLACEMENT STANDARDS OF THE CITY OF BEAUMONT OR RIVERSIDE COUNTY WHICHEVER HAS JURISDICTION.
 15. CONTRACTOR SHALL NOTIFY THE DISTRICT AT (951) 845-9581 TWO WORKING DAYS PRIOR TO PLACEMENT OF CONCRETE FOR SIDEWALKS.
 16. AIR AND VACUUM RELEASE ASSEMBLIES PER DISTRICT STANDARD PLATE NO. 5-1 AND 5-2 SHALL BE INSTALLED AT ALL HIGH POINTS ON THE WATER MAIN. ADDITIONAL ASSEMBLIES OVER THOSE SHOWN ON THE DRAWINGS MAY BE NECESSARY WHEN SUBSTRUCTURES REQUIRE A CHANGE IN LINE OR GRADE OF THE WATER LINE. 2" AIR VALVE PIPING SHALL BE TAPE WRAPPED PER NOTE 17, HEREON.
 17. CONTRACTOR TO INSTALL MINIMUM 1" COPPER, TYPE K, SERVICE LATERALS IN ACCORDANCE WITH DISTRICT SPECIFICATIONS SHOWN ON DISTRICT STANDARD PLATE 6-2, 6-3 AND PLATE 12. ALL COPPER SERVICES SHALL BE INSTALLED WITH TAPE WRAP OR WITH POLYETHYLENE ENCASEMENT.
 18. CONTRACTOR SHALL COORDINATE ALL RECONNECTS WITH DISTRICT PERSONNEL PRIOR TO ANY CONNECTIONS OR RETIREMENTS OF ANY DISTRICT FACILITIES.
 19. CONTRACTOR SHALL RESTRAIN ALL JOINTS AT TEES, ELBOWS, DEAD ENDS, ETC. AS INDICATED ON THE PLANS AS A MINIMUM. SEE GENERAL CONSTRUCTION NOTE ON SHEET 1.
 20. CONTRACTOR SHALL BEAR ALL COSTS FOR THE CORRECTION OR REMOVAL AND REPLACEMENT OF DEFECTIVE WORK, AND ALL ADDITIONAL DIRECT AND INDIRECT COSTS THE CITY, COUNTY OR DISTRICT MAY INCUR ON ACCOUNT OF DEFECTIVE WORK, INCLUDING THE COSTS OF ADDITIONAL ADMINISTRATIVE, PROFESSIONAL CONSULTANT, INSPECTION, TESTING AND OTHER SERVICES.
 21. CONTRACTOR SHALL INSTALL BLUE REFLECTIVE PAVEMENT MARKERS IN ACCORDANCE WITH THE RIVERSIDE COUNTY FIRE DEPARTMENT "GUIDELINES FOR FIRE HYDRANT MARKINGS" LATEST REVISION AND DETAIL "B" ON SHEET 1.
 22. ALL FIRE HYDRANT BARRELS ARE TO BE CHROME YELLOW WITH TOPS AND NOZZLE CAPS PAINTED WITH THE FOLLOWING CAPACITY-INDICATING COLOR SCHEME; CLASS-A GREEN.
 23. ALL PIPE SHALL BE HYDRO TESTED, DISINFECTED AND APPROVED PRIOR TO FINAL CONNECTION TO EXISTING WATER LINES.
 24. ALL MATERIALS SHALL BE OF DOMESTIC ORIGIN AND NOT OF FOREIGN MANUFACTURE.
 25. CONTRACTOR SHALL FURNISH TO THE DISTRICT ELECTRONIC FILES IN AUTOCAD FORMAT OF THE SIGNED AND APPROVED "RECORD DRAWINGS" AND GIS DIGITAL DATA DEFINITION TABLES, PER DISTRICT STANDARDS, PRIOR TO FINAL ACCEPTANCE OF THE WORK.
 26. CONTRACTOR SHALL FURNISH TO THE DISTRICT COPIES OF ALL SOILS COMPACTION TEST REPORTS FOR THE INSTALLED WATER MAINS PRIOR TO PRIOR HYDRO TESTING OF PIPELINES.
 27. ALL DRY UTILITIES SHALL BE LOCATED ON OPPOSITE PROPERTY LINE FROM WATER SERVICE LATERAL OR NO CLOSER THAN 2' FROM ANY WATER SERVICE LATERAL.
 28. CONTRACTOR SHALL FURNISH TO THE DISTRICT INTERSECT THE PLATES IN ACCORDANCE WITH DISTRICT STANDARDS PLATE NO. D-2 FOR ALL VALVE LOCATIONS PRIOR TO FINAL ACCEPTANCE OF THE WORK.
 29. CONTRACTOR SHALL FURNISH DISTRICT WITH PROJECT SPECIFIC MATERIALS OF CONSTRUCTION SUBMITTALS (IN PDF FORMAT) FOR REVIEW AND APPROVAL PRIOR TO COMMENCING CONSTRUCTION.
 30. CONTRACTOR SHALL KEEP AND MAINTAIN AT THE JOB SITE ONE (1) SET OF RECORD DRAWINGS. CONTRACTOR SHALL MARK ON DRAWINGS ALL CHANGES IN PROJECT CONDITIONS, LOCATIONS, CONFIGURATIONS AND ANY DEVIATIONS WHICH VARY FROM THE DRAWINGS. THESE MASTER RECORD DRAWINGS SHALL BE MAINTAINED UP TO DATE DURING THE PROJECT OF WORK. RECORD DRAWINGS SHALL BE ACCESSIBLE TO THE DISTRICT AT ALL TIMES DURING CONSTRUCTION AND A COPY OF SAID RECORD DRAWINGS SHALL BE DELIVERED TO THE DISTRICT UPON COMPLETION OF THE WORK.

PRIVATE ENGINEER'S NOTE TO CONTRACTOR

THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITIES OR STRUCTURES SHOWN ON THESE PLANS ARE OBTAINED BY A SEARCH OF AVAILABLE RECORDS. TO THE BEST OF OUR KNOWLEDGE THERE ARE NO EXISTING UTILITIES EXCEPT THOSE SHOWN ON THESE PLANS. THE CONTRACTOR IS REQUIRED TO TAKE ALL PRECAUTIONARY MEASURES TO PROTECT THE UTILITIES SHOWN, AND ANY OTHER LINES OR STRUCTURES NOT SHOWN ON THESE PLANS, AND IS REQUIRED FOR THE PROTECTION OF, AND ANY DAMAGE TO THESE LINES OR STRUCTURES.

IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY THE OWNER OF ALL UTILITIES OR STRUCTURES CONCERNED BEFORE STARTING WORK.

THE ENGINEER PREPARING THESE PLANS WILL NOT BE RESPONSIBLE FOR OR LIABLE FOR UNAUTHORIZED CHANGES TO OR USES OF THESE PLANS. ALL CHANGES TO THE PLANS MUST BE IN WRITING AND MUST BE APPROVED BY THE PREPARER OF THESE PLANS.

QUANTITIES SHOWN HEREON ARE PROVIDED FOR BIDDING PURPOSES ONLY. CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL QUANTITIES PRIOR TO BIDDING FOR CONSTRUCTION.

THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ASSURING THE ACCURACY AND ACCEPTABILITY OF THE DESIGN HEREON. IN THE EVENT OF DISCREPANCIES ARISING AFTER CITY APPROVAL OR DURING CONSTRUCTION, THE PRIVATE ENGINEER SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE CITY.

CONTRACTOR'S RESPONSIBILITY FOR THE JOB SITE

CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, CONSTRUCTION CONTRACTOR WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS, AND CONSTRUCTION CONTRACTOR FURTHER AGREES TO DEFEND, INDEMNIFY AND HOLD DESIGN PROFESSIONAL HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF DESIGN PROFESSIONAL.

UNAUTHORIZED CHANGES AND USES

CAUTION: THE ENGINEER PREPARING THESE PLANS WILL NOT BE RESPONSIBLE FOR, OR LIABLE FOR, UNAUTHORIZED CHANGES TO OR USES OF THESE PLANS. ALL CHANGES TO THE PLANS MUST BE IN WRITING AND MUST BE APPROVED BY THE PREPARER OF THESE PLANS.

INDEX OF SHEETS

SHEET	DESCRIPTION
1	TITLE SHEET
2	CHARDONNAY DRIVE-STA 9+87.00 TO STA 19+64.11
3	RIESLING DRIVE-STA 9+82.89 TO STA 16+18.31
4	PINOT NOIR COURT-STA 9+87.00 TO STA 13+03.90
5	TATRIA WAY-STA 9+87.00 TO STA 11+80.99
6	CABERNET LANE-STA 9+97.13 TO STA 19+73.11
7	PORT DRIVE-STA 9+87.00 TO STA 11+80.99
8	ZINFANDEL WAY-STA 10+00.00 TO STA 17+55.54
9	MERLOT LANE-STA 6+66.12 TO STA 9+87.00
10	MANZANITA PARK ROAD-STA 57+17.16 TO STA 63+38.96

VICINITY MAP



Map © Rand McNally & company R.L.08-S-17

UNDERGROUND SERVICE ALERT
Call: Toll FREE 811
TWO WORKING DAYS BEFORE YOU DIG
CAUTION: Remember that the USA Center notifies only those utilities belonging to the center. There could be other utilities present at the work site. The center will inform you of whom they will notify.

BASIS OF BEARINGS:
DESCRIPTION: THE CENTER SECTION LINE OF SECTION 15, TOWNSHIP 3 SOUTH, RANGE 1 WEST, SAN BERNARDINO BASE MERIDIAN, PER RECORD OF SURVEY 14/30.
BEING: S 00°24'30" E

BENCHMARK:
DESCRIPTION: NGS BENCH MARK NO. 400 DATUM: NAVD 88 IN BANNING, AT THE NORTHWEST BRIDGE ABUTMENT FOR SOUTHERN PACIFIC RAILROAD OVER HIGHLAND SPRINGS AVE., 60 FEET WEST OF THE CENTERLINE OF HIGHLAND SPRINGS AVE., 20 FEET NORTH OF THE NORTH RAIL OF RAILROAD, FOUND 3 1/4 INCH MWD STANDARD ALUMINUM DISK SET FLUSH IN CONCRETE BRIDGE ABUTMENT.
ELEV. = 2573.37'

BY	MARK	DESCRIPTION	APPR.	DATE



LEC
LAND ENGINEERING CONSULTANTS, INC.
P.O. BOX 541
650 AVENUE K
CALIFORNIA, CA 92320
PH: (909) 795-8882
DATE: 2/14/17

DESIGN BY: SHR
DRAWN BY: RCH
CHECKED BY: SHR
SCALE: AS NOTED
DATE: 2/14/17
JOB NUMBER: 102813

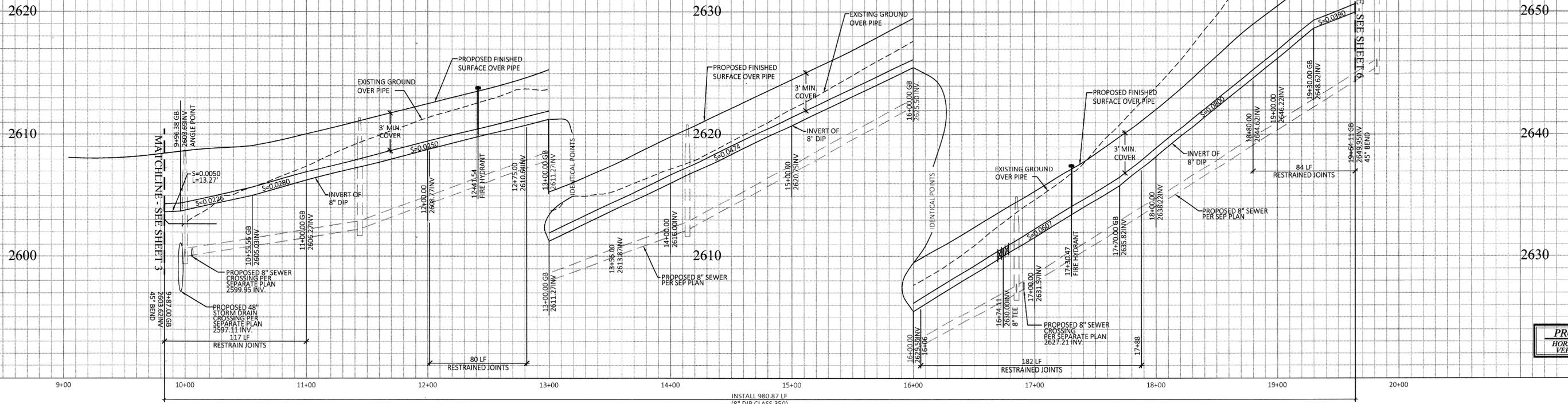
Approved By: *[Signature]* Date: 2/21/17
DANIEL K. JAGGERS
DIRECTOR OF ENGINEERING
R.C.E. No. 52990

BEAUMONT CHERRY VALLEY WATER DISTRICT
Riverside County, California

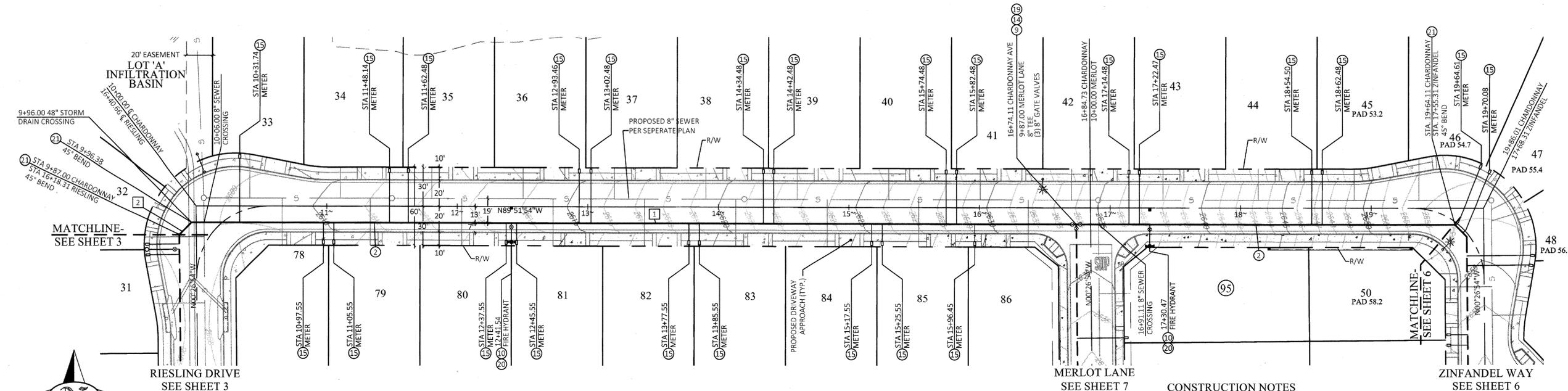
CITY OF BEAUMONT, CALIFORNIA
WATER IMPROVEMENT PLANS
TRACT 32850
TITLE SHEET
PORTIONS OF SEC. 15, T. 3 S., R. 1 W., S.B.M.

FOR: BEAUMONT PROPERTIES

P22750
SHEET 1
OF 8 SHEETS
DRAWING NAME: 102813W1
FILE NO.:



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



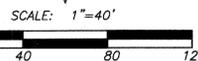
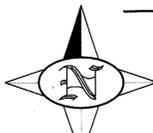
CHARDONNAY DRIVE

CONSTRUCTION NOTES

- ② INSTALL 8" DIP, CLASS 350 WATER. BEDDING PER BCVWD PLATE 6-1
- ③ INSTALL 8" RESILIENT SEAT GATE VALVE, FLANGED, PER BCVWD PLATE 2
- ④ INSTALL 6" X 4" X 2.5" X 2.5" WET BARREL FIRE HYDRANT PER BCVWD PLATE 1
- ⑤ INSTALL 8" FLANGED TEE
- ⑥ INSTALL 1" DOMESTIC SERVICE AND METER PER BCVWD PLATES 6-2, 6-3, AND 12
- ⑦ INSTALL 8" FLANGE X MJ ADAPTER
- ⑧ INSTALL BLUE REFLECTIVE HYDRANT MARKER PER DETAIL 'B', SHEET 1
- ⑨ INSTALL 8" 45° BEND, MJ X MJ

LINE DATA TABLE

BEARING	LENGTH
① N89°51'54"W	966.66'
② S45°00'00"E	13.27'

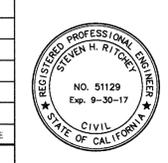


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 ELEV. = 2573.37'

BY	MARK	DESCRIPTION	APPR.	DATE



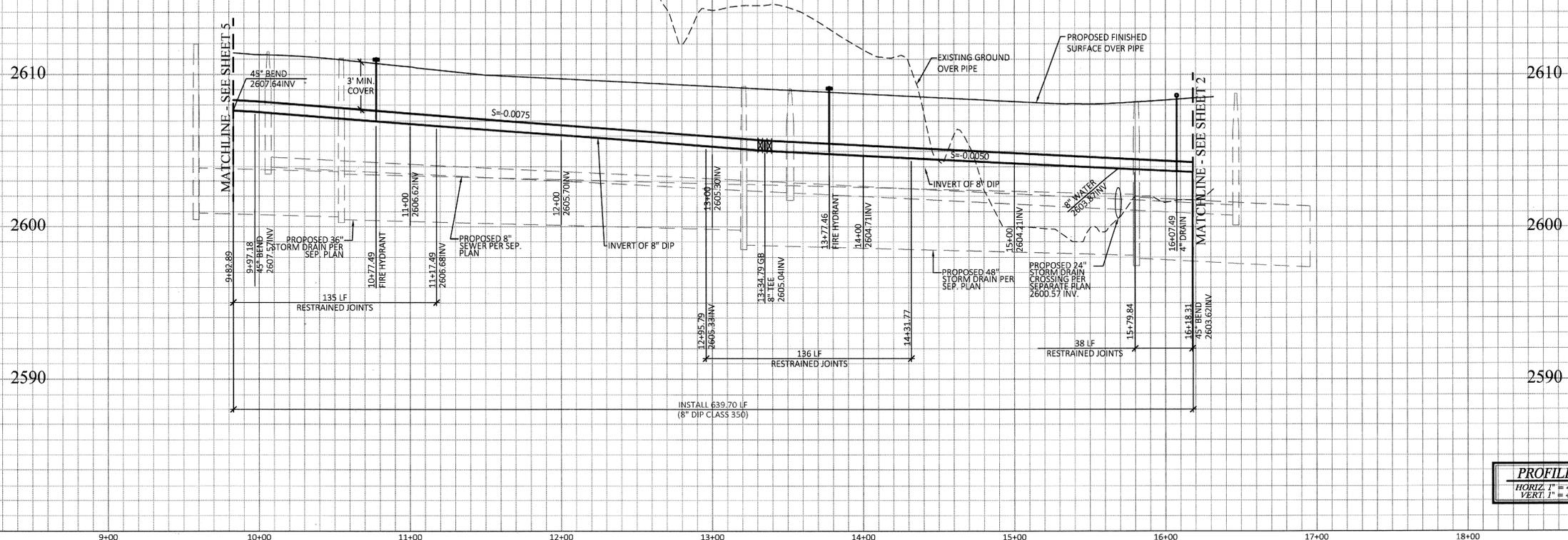
LEC
 LAND ENGINEERING CONSULTANTS, INC.
 P.O. BOX 541
 650 AVENUE K
 CALIMESA, CA 92320
 PH: (909) 795-8882
 DATE: 02/14/17

DESIGN BY: SHR
 DRAWN BY: RCH
 CHECKED BY: SHR
 SCALE: AS NOTED
 DATE: 2/14/17
 JOB NUMBER: 102813

BEAUMONT CHERRY VALLEY WATER DISTRICT
 Riverside County, California
 Approved By: *[Signature]* Date: 2/22/17
 DANIEL K. JAGGERS
 DIRECTOR OF ENGINEERING
 R.C.E. No. 52990

CITY OF BEAUMONT, CALIFORNIA
 WATER IMPROVEMENT PLANS
 TRACT 32850
 CHARDONNAY DRIVE
 STA 9+87.00 TO STA 19+64.11
 BEAUMONT PROPERTIES

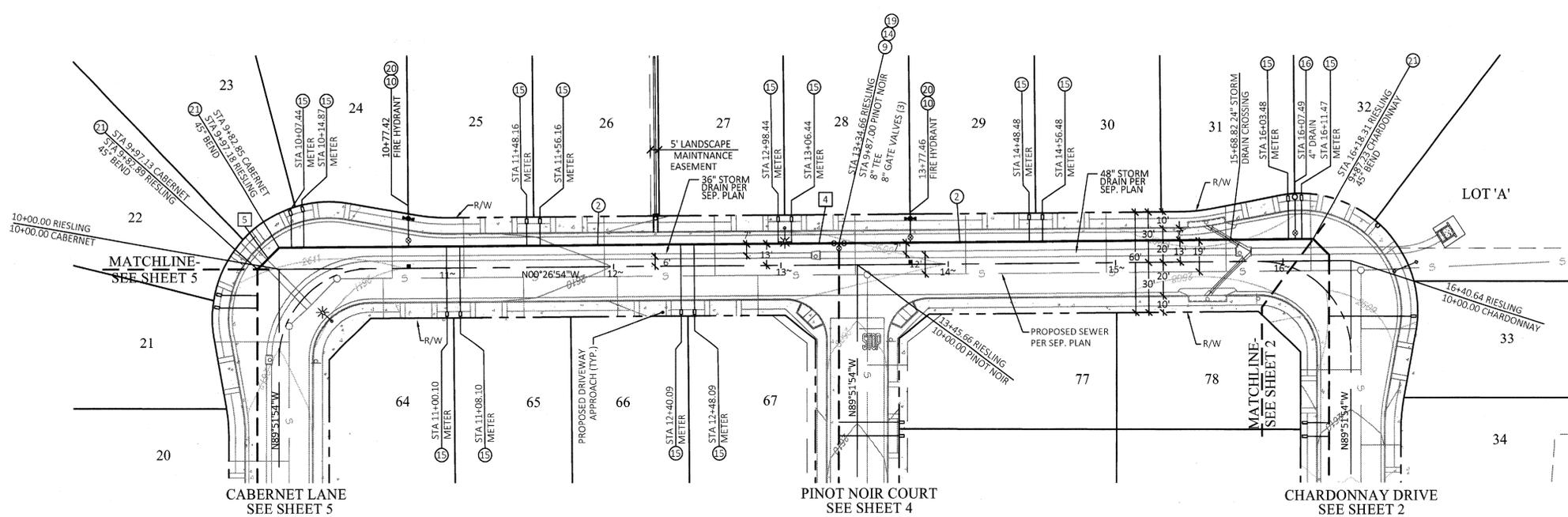
PZ2750
 SHEET
2
 OF 8 SHEETS
 DRAWING NAME: 102813W2
 FILE NO.:



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

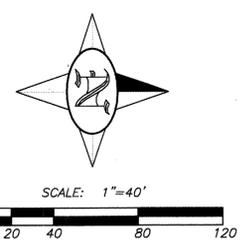
CONSTRUCTION NOTES

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- ④ INSTALL 8" FLANGED TEE
- ⑤ INSTALL 1" DOMESTIC SERVICE AND METER PER BCVWD PLATES 6-2, 6-3, AND 12
- ⑥ INSTALL 4" DRAIN PER BCVWD PLATE 4
- ⑦ INSTALL 8" FLANGE X MJ ADAPTER
- ⑧ INSTALL BLUE REFLECTIVE HYDRANT MARKER PER DETAIL 'B', SHEET 1
- ⑨ INSTALL 8" 45° BEND, MJ X MJ



LINE DATA TABLE

BEARING	LENGTH
④ N00°26'54"W	620.66'
⑤ N45°00'00"W	13.77'



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 TWO WORKING DAYS BEFORE YOU DIG
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 ELEV. = 2573.37'

BY	MARK	DESCRIPTION	APPR.	DATE

REGISTERED PROFESSIONAL ENGINEER
 STEVEN H. RITCHEY
 No. 51129
 Exp. 9-30-17
 CIVIL
 STATE OF CALIFORNIA

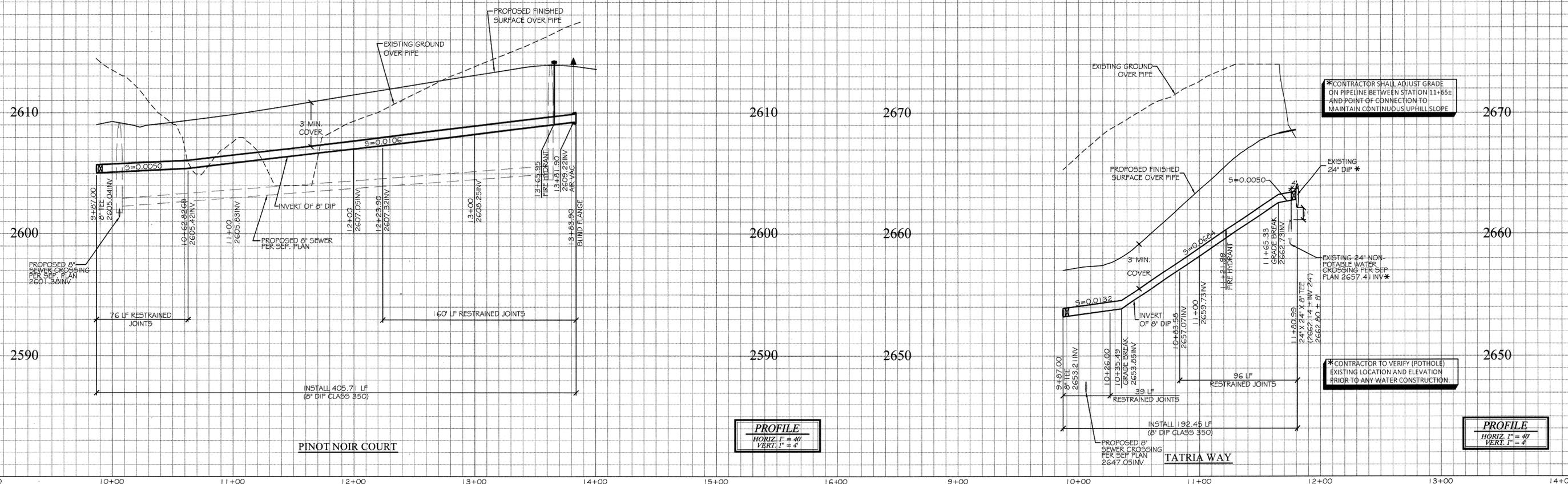
LEC
 LAND ENGINEERING CONSULTANTS, INC.
 P.O. BOX 541
 650 AVENUE K
 CALIMESA, CA 92320
 PH: (909) 795-8882
 DATE: 02/14/17

DESIGN BY: SHR
 DRAWN BY: RCH
 CHECKED BY: SHR
 SCALE: AS NOTED
 DATE: 2/14/17
 JOB NUMBER: 102813

BEAUMONT CHERRY VALLEY WATER DISTRICT
 Riverside County, California
 Approved By: *[Signature]* Date: 2/22/17
 DANIEL K. JAGGERS
 DIRECTOR OF ENGINEERING
 R.C.E. No. 52990

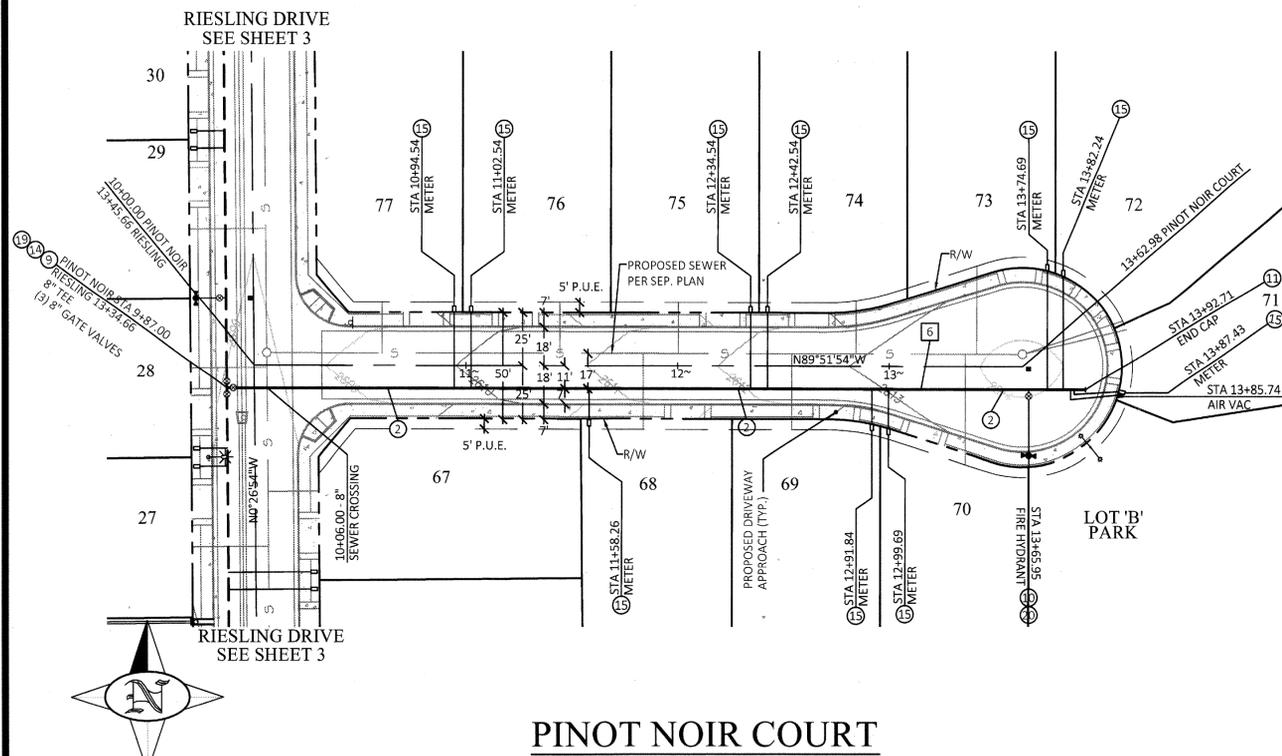
CITY OF BEAUMONT, CALIFORNIA
 WATER IMPROVEMENT PLANS
 TRACT 32850
 RIESLING DRIVE
 STA 9+82.89 TO STA 16+18.31
 BEAUMONT PROPERTIES

PZ2750
 SHEET
3
 OF 8 SHEETS
 DRAWING NAME: 102813W3
 FILE NO.:



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

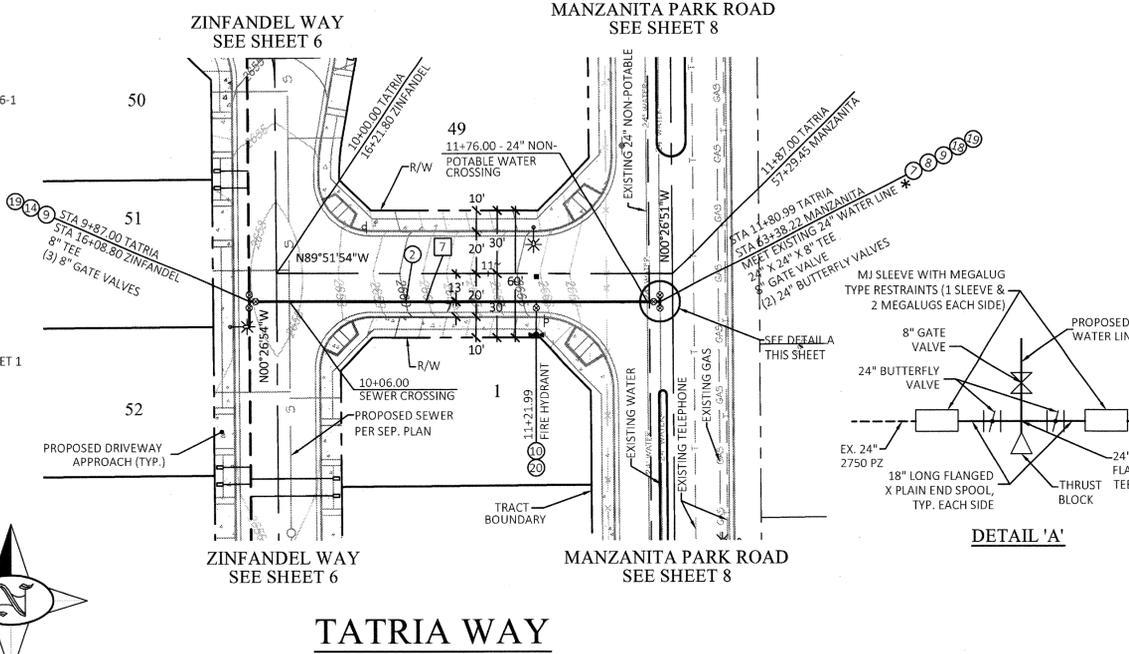
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HORIZ. 1" = 40'
VERT. 1" = 4'



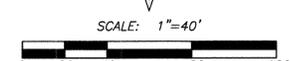
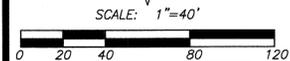
- CONSTRUCTION NOTES**
1. INSTALL 8" DIP, CLASS 350 WATER BEDDING PER BCVWD PLATE 6-1
 2. INSTALL 24" CLASS 200 BUTTERFLY VALVE, FLANGED
 3. INSTALL 24" X 24" X 8" FLANGED TEE
 4. INSTALL 8" RESILIENT SEAT GATE VALVE, FLANGED, PER BCVWD PLATE 2
 5. INSTALL 6" X 4" X 2.5" X 2.5" WET BARREL FIRE HYDRANT PER BCVWD PLATE 1
 6. INSTALL END CAP AND THRUST BLOCK PER BCVWD PLATE 11-2
 7. INSTALL 8" FLANGED TEE
 8. INSTALL 1" DOMESTIC SERVICE AND METER PER BCVWD PLATES 6-2, 6-3, AND 12
 9. INSTALL 2" AIR-VAC PER BCVWD PLATE 5-1
 10. INSTALL 24" FLANGE X MJ ADAPTER
 11. INSTALL 8" FLANGE X MJ ADAPTER
 12. INSTALL BLUE REFLECTIVE HYDRANT MARKER PER DETAIL 'B', SHEET 1

LINE DATA TABLE

LINE NO.	BEARING	LENGTH
6	N89°51'54"W	397.38'
7	N89°51'54"W	178.97'



DETAIL 'A'



UNDERGROUND SERVICE ALERT
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TWO WORKING DAYS BEFORE YOU DIG
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BASIS OF BEARINGS:
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BEING: S 00°24'30" E

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DESCRIPTION: NGS BENCH MARK NO. 400 DATUM: NAVD 88 IN BANNING, AT THE NORTHWEST BRIDGE ABUTMENT FOR SOUTHERN PACIFIC RAILROAD OVER HIGHLAND SPRINGS AVE., 60 FEET WEST OF THE CENTERLINE OF HIGHLAND SPRINGS AVE., 20 FEET NORTH OF THE NORTH RAIL OF RAILROAD, FOUND 3/4 INCH MWD STANDARD ALUMINUM DISK SET FLUSH IN CONCRETE BRIDGE ABUTMENT.
ELEV. = 2573.37'

BY	MARK	DESCRIPTION	APPR.	DATE



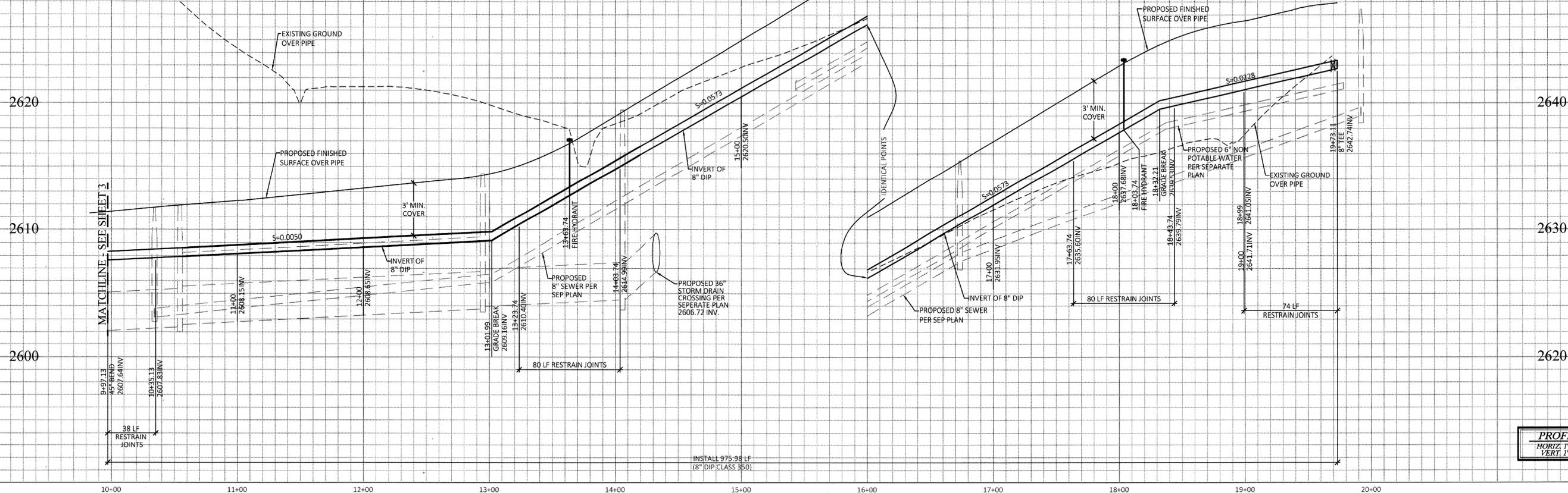
LEC
LAND ENGINEERING CONSULTANTS, INC.
P.O. BOX 541
650 AVENUE K
CALIMESA, CA 92320
PH: (909) 795-8882
DATE: 02/14/17

DESIGN BY: SHR
DRAWN BY: RCH
CHECKED BY: SHR
SCALE: AS NOTED
DATE: 2/14/17
JOB NUMBER: 102813

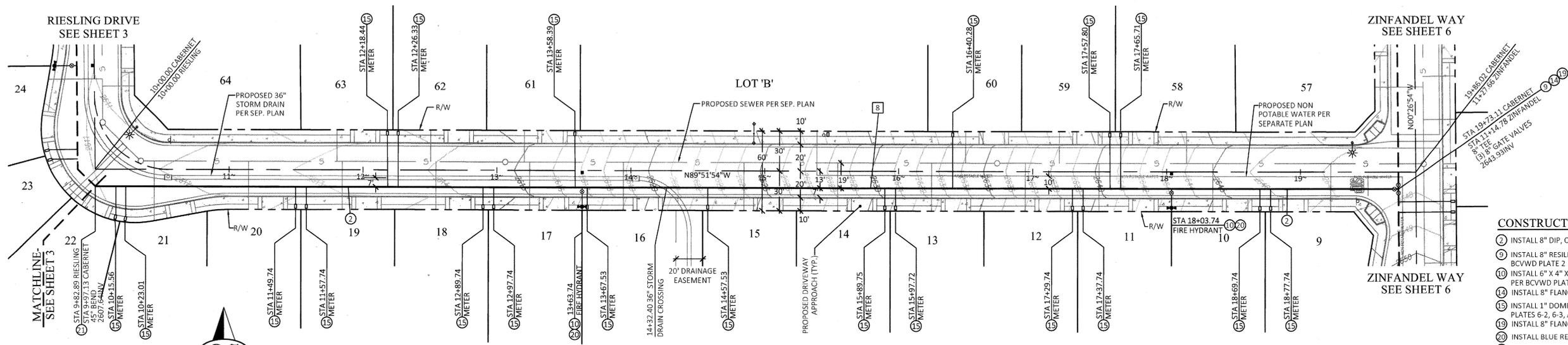
BEAUMONT CHERRY VALLEY WATER DISTRICT
Riverside County, California
Approved By: *[Signature]* Date: 2/27/17
DANIEL K. JAGGERS
DIRECTOR OF ENGINEERING
R.C.E. No. 52990

CITY OF BEAUMONT, CALIFORNIA
WATER IMPROVEMENT PLANS
TRACT 32850
PINOT NOIR COURT
STA 9+87.00 TO STA 13+83.90
TATRIA WAY
STA 9+87.00 TO STA 11+80.99
BEAUMONT PROPERTIES

PZ2750
SHEET
4
OF 8 SHEETS
DRAWING NAME: 102813W4
FILE NO.:



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

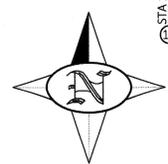


- CONSTRUCTION NOTES**
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 - ⑰ INSTALL 8" FLANGE X MJ ADAPTER
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 - ㉑ INSTALL 8" 45° BEND, MJ X MJ

CABERNET LANE

LINE DATA TABLE

BEARING	LENGTH
8 N89°51'54"W	975.98'



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 TWO WORKING DAYS BEFORE YOU DIG
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LEC
 LAND ENGINEERING CONSULTANTS, INC.
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 PH: (909) 795-8882
 DATE: 02/14/17

DESIGN BY: SHR
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BEAUMONT CHERRY VALLEY WATER DISTRICT
 Riverside County, California
 Approved By: *[Signature]* Date: 2/22/17
 DANIEL K. JAGGERS
 DIRECTOR OF ENGINEERING
 R.C.E. No. 52990

CITY OF BEAUMONT, CALIFORNIA
 WATER IMPROVEMENT PLANS
 TRACT 32850
 CABERNET LANE
 STA 9+97.13 TO STA 19+73.11
 BEAUMONT PROPERTIES

PZ2750
 SHEET
5
 OF 8 SHEETS
 DRAWING NAME: 102813W5
 FILE NO.:

2640

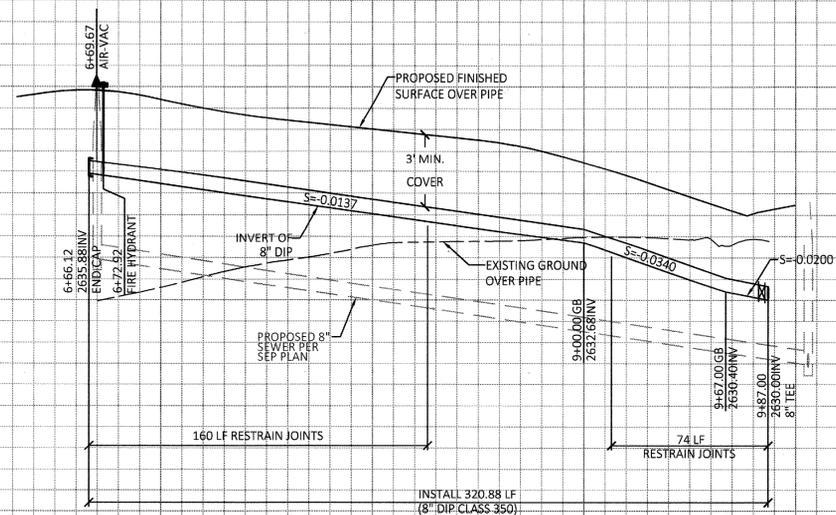
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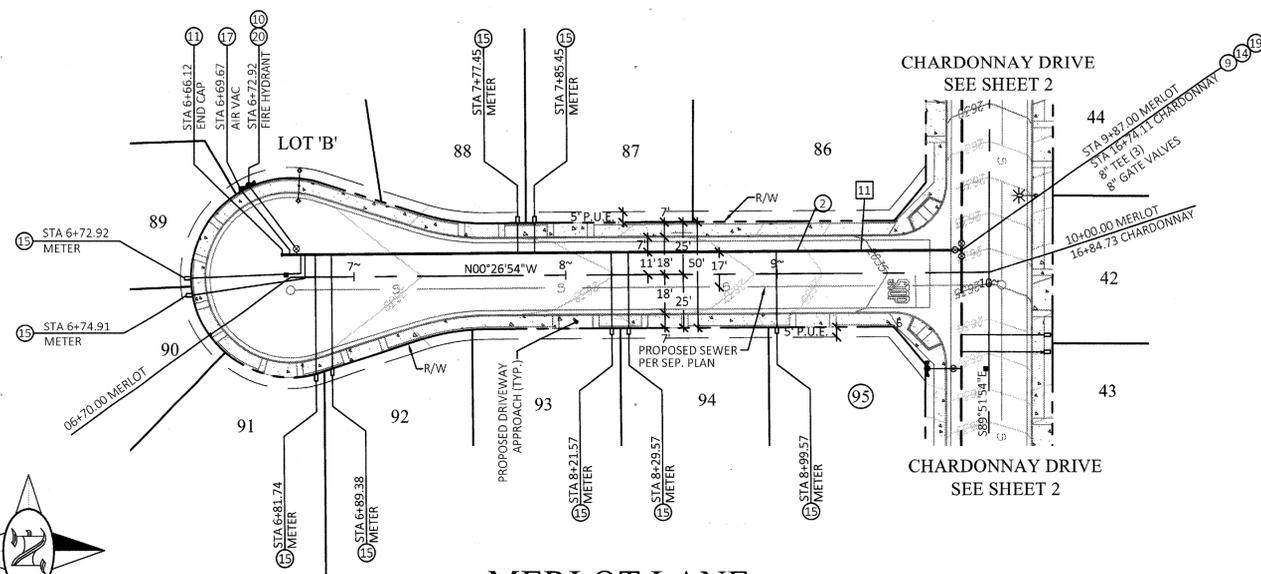


PROFILE
 HORIZ. 1" = 40'
 VERT. 1" = 4'

5+00 6+00 7+00 8+00 9+00 10+00 11+00 12+00 13+00 14+00 15+00 16+00 17+00 18+00

CONSTRUCTION NOTES

- ② INSTALL 8" DIP, CLASS 350 WATER. BEDDING PER BCVWD PLATE 6-1
- ③ INSTALL 8" RESILIENT SEAT GATE VALVE, FLANGED, PER BCVWD PLATE 2
- ⑩ INSTALL 6" X 4" X 2.5" X 2.5" WET BARREL FIRE HYDRANT PER BCVWD PLATE 1
- ⑪ INSTALL END CAP AND THRUST BLOCK PER BCVWD PLATE 11-2
- ⑭ INSTALL 8" FLANGED TEE
- ⑮ INSTALL 1" DOMESTIC SERVICE AND METER PER BCVWD PLATES 6-2, 6-3, AND 12
- ⑰ INSTALL 2" AIR-VAC PER BCVWD PLATE 5-1
- ⑲ INSTALL 8" FLANGE X MJ ADAPTER
- ⑳ INSTALL BLUE REFLECTIVE HYDRANT MARKER PER DETAIL 'B', SHEET 1



LINE DATA TABLE

BEARING	LENGTH
11 N00°26'54"	321.48'



SCALE: 1"=40'



UNDERGROUND SERVICE ALERT
 Call: Toll FREE
811
 TWO WORKING DAYS
 BEFORE YOU DIG
 *CAUTION: Remember that the USA
 Center notifies only those utilities
 belonging to the center. There could
 be other utilities present at the work
 site. The center will inform you of whom
 they will notify.

BASIS OF BEARINGS:

DESCRIPTION:
 THE CENTER SECTION LINE OF
 SECTION 15, TOWNSHIP 3 SOUTH,
 RANGE 1 WEST, SAN BERNARDINO
 BASE MERIDIAN, PER RECORD OF
 SURVEY 14/30.

BEING: S 00°24'30" E

BENCHMARK:

DESCRIPTION:
 NGS BENCH MARK NO. 400 DATUM: NAVD 88
 IN BANNING, AT THE NORTHWEST BRIDGE ABUTMENT FOR
 SOUTHERN PACIFIC RAILROAD OVER HIGHLAND SPRINGS AVE.,
 60 FEET WEST OF THE CENTERLINE OF HIGHLAND SPRINGS
 AVE., 20 FEET NORTH OF THE NORTH RAIL OF RAILROAD,
 FOUND 3 1/4 INCH MWD STANDARD ALUMINUM DISK SET
 FLUSH IN CONCRETE BRIDGE ABUTMENT.

ELEV. = 2573.37'

BY	MARK	DESCRIPTION	APPR.	DATE
ENGINEER		REVISIONS		CITY



LEC
 LAND
 ENGINEERING
 CONSULTANTS, INC.
 P.O. BOX 541
 650 AVENUE K
 CALIMESA, CA 92320
 PH: (909) 795-8882
 Steven H. Ritchey, E. 51129, EXP. 9/30/17 DATE 02/14/17

DESIGN BY: SHR
 DRAWN BY: RCH
 CHECKED BY: SHR
 SCALE: AS NOTED
 DATE: 2/14/17
 JOB NUMBER: 102813

BEAUMONT CHERRY VALLEY WATER DISTRICT
 Riverside County, California

Approved By: *[Signature]* Date: 2/22/17
 DANIEL K. JAGGERS
 DIRECTOR OF ENGINEERING
 R.C.E. No. 52990

CITY OF BEAUMONT, CALIFORNIA

WATER IMPROVEMENT PLANS
 TRACT 32850
 MERLOT LANE
 STA 6+66.12 TO STA 9+87.00

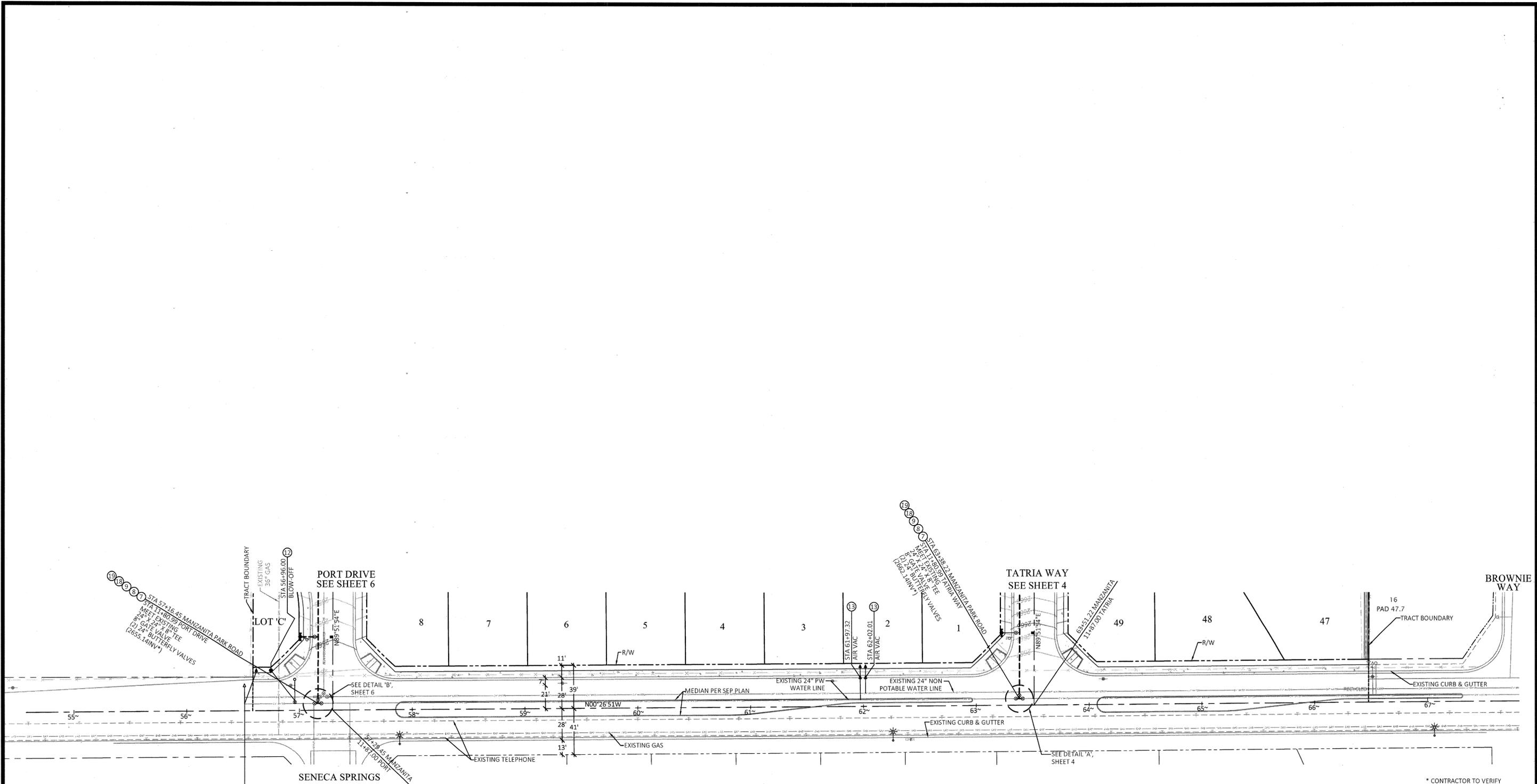
FOR: BEAUMONT PROPERTIES

PZ2750

SHEET

7

OF 8 SHEETS
 DRAWING NAME:
 102813W7
 FILE NO.:

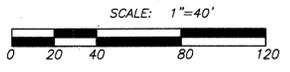
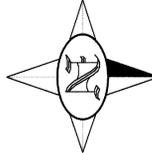


MANZANITA PARK ROAD

CONSTRUCTION NOTES

- ⑦ INSTALL 24" CLASS 200 BUTTERFLY VALVE, FLANGED
- ⑧ INSTALL 24" X 24" X 8" FLANGED TEE
- ⑨ INSTALL 8" RESILIENT SEAT GATE VALVE, FLANGED, PER BCVWD PLATE 2
- ⑫ RELOCATE EXISTING 6" BLOW OFF
- ⑬ RELOCATE EXISTING 4" AIR VAC ASSEMBLY
- ⑮ INSTALL 24" FLANGE X MJ ADAPTER
- ⑯ INSTALL 8" FLANGE X MJ ADAPTER

* CONTRACTOR TO VERIFY PRIOR TO CONSTRUCTION



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"CAUTION": Remember that the USA
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BASIS OF BEARINGS:
DESCRIPTION:
THE CENTER SECTION LINE OF
SECTION 15, TOWNSHIP 3 SOUTH,
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SURVEY 14/30.

BENCHMARK:
DESCRIPTION:
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IN BANNING, AT THE NORTHWEST BRIDGE ABUTMENT FOR
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60 FEET WEST OF THE CENTERLINE OF HIGHLAND SPRINGS
AVE., 20 FEET NORTH OF THE NORTH RAIL OF RAILROAD,
FOUND 3 1/4 INCH MWD STANDARD ALUMINUM DISK SET
FLUSH IN CONCRETE BRIDGE ABUTMENT.

BY	MARK	DESCRIPTION	APPR.	DATE
ENGINEER		REVISIONS		CITY



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PH: (909) 795-8882
DATE: 02/14/17
STEVEN H. RITCHIEY, P.E. 51129, EXP. 9/30/17

DESIGN BY: SHR
DRAWN BY: RCH
CHECKED BY: SHR
SCALE: AS NOTED
DATE: 2/14/17
JOB NUMBER: 102813

BEAUMONT CHERRY VALLEY WATER DISTRICT
Riverside County, California
Approved By: *[Signature]* Date: 2/22/17
DANIEL K. JAGGERS
DIRECTOR OF ENGINEERING
R.C.E. No. 52990

CITY OF BEAUMONT, CALIFORNIA
WATER IMPROVEMENT PLANS
TRACT 32850
MANZANITA PARK ROAD
STA 57+17.16 TO STA 63+38.96
FOR: BEAUMONT PROPERTIES

PZ2750
SHEET
8
OF 8 SHEETS
DRAWING NAME:
102813W5
FILE NO.:

BEAUMONT CHERRY VALLEY WATER DISTRICT NON-POTABLE WATER IMPROVEMENT PLANS TRACT 32850 2800 (BEAUMONT) ZONE LOCATED WITHIN PORTIONS OF SECTION 15, TOWNSHIP 3 SOUTH, RANGE 1 WEST S.B.M.

CONSTRUCTION NOTES/ESTIMATE OF QUANTITIES*

- ① INSTALL 6" DIP, CLASS 350 WATER, BEDDING PER BCVWD PLATE 6-1 274 LF
- INSTALL 6" DIP, CLASS 350 WATER, BEDDING PER BCVWD PLATE 6-1 (WITH RESTRAINED JOINTS) 466 LF
- ② INSTALL 4" DRAIN PER BCVWD PLATE 4 1 EA
- ③ INSTALL 6" 45° BEND 2 EA
- ④ INSTALL 6" 90° BEND 1 EA
- ⑤ INSTALL 1" NON-POTABLE WATER SERVICE AND METER PER BCVWD PLATES 6-2, 6-3, AND 12 WITH 1" REDUCED PRESSURE PRINCIPLE BACKFLOW DEVICE ON DOWNSTREAM SIDE OF METER 1 EA
- ⑥ INSTALL 24" X 24" X 6" FLANGED TEE 1 EA
- ⑦ INSTALL END CAP AND THRUST BLOCK PER BCVWD PLATE 11-2 1 EA
- ⑧ INSTALL 6" RESILIENT SEAT GATE VALVE, FLANGED, PER BCVWD PLATE 2 1 EA
- ⑨ INSTALL 6" FLANGE X MJ ADAPTER 1 EA
- ⑩ INSTALL 24" FLANGE X MJ ADAPTER 1 EA
- ⑪ INSTALL 24" BUTTERFLY VALVE 2 EA

*ESTIMATE OF QUANTITIES IS FOR PERMIT PURPOSES ONLY. CONTRACTOR IS RESPONSIBLE FOR OWN QUANTITIES.

CONSTRUCTION NOTES

1. ALL MECHANICAL FITTINGS TO BE RESTRAINED.
2. INSTALL RESTRAINED JOINTS (2 PIPE LENGTHS) BEFORE AND AFTER ALL TEES, ELBOWS, CROSSES AND ANGLE POINTS (HORIZONTAL AND VERTICAL).

LEGEND

- RIGHT-OF-WAY
- PROP. NON POTABLE WATER MAIN
- 1" WATER SERVICE
- 4" SEWER LATERAL
- TEE WITH 3-VALVES
- BLOWOFF ASSEMBLY
- AIR AND VACUUM RELEASE ASSEMBLY (AVR)
- DRAIN ASSEMBLY
- BEND (SHOW SIZE & DEFLECTION)
- WATER VALVE (GATE)
- FIRE HYDRANT
- SEWER MANHOLE
- CLEAN OUT
- PROPOSED SEWER
- PROPOSED SEWER MANHOLE
- PROPOSED SEWER LATERAL
- PROPOSED WATER
- PROPOSED STORM DRAIN
- PROPOSED CENTERLINE
- PROPOSED CURB & GUTTER
- PROPOSED STREET LIGHT
- PROPOSED CURB RAMP

ABBREVIATIONS

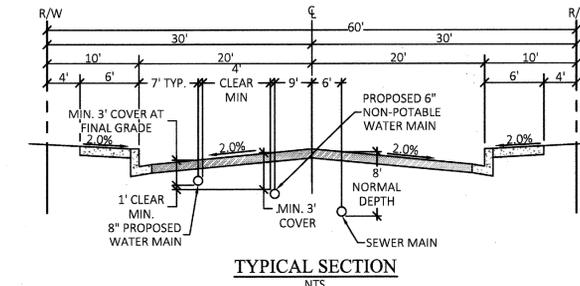
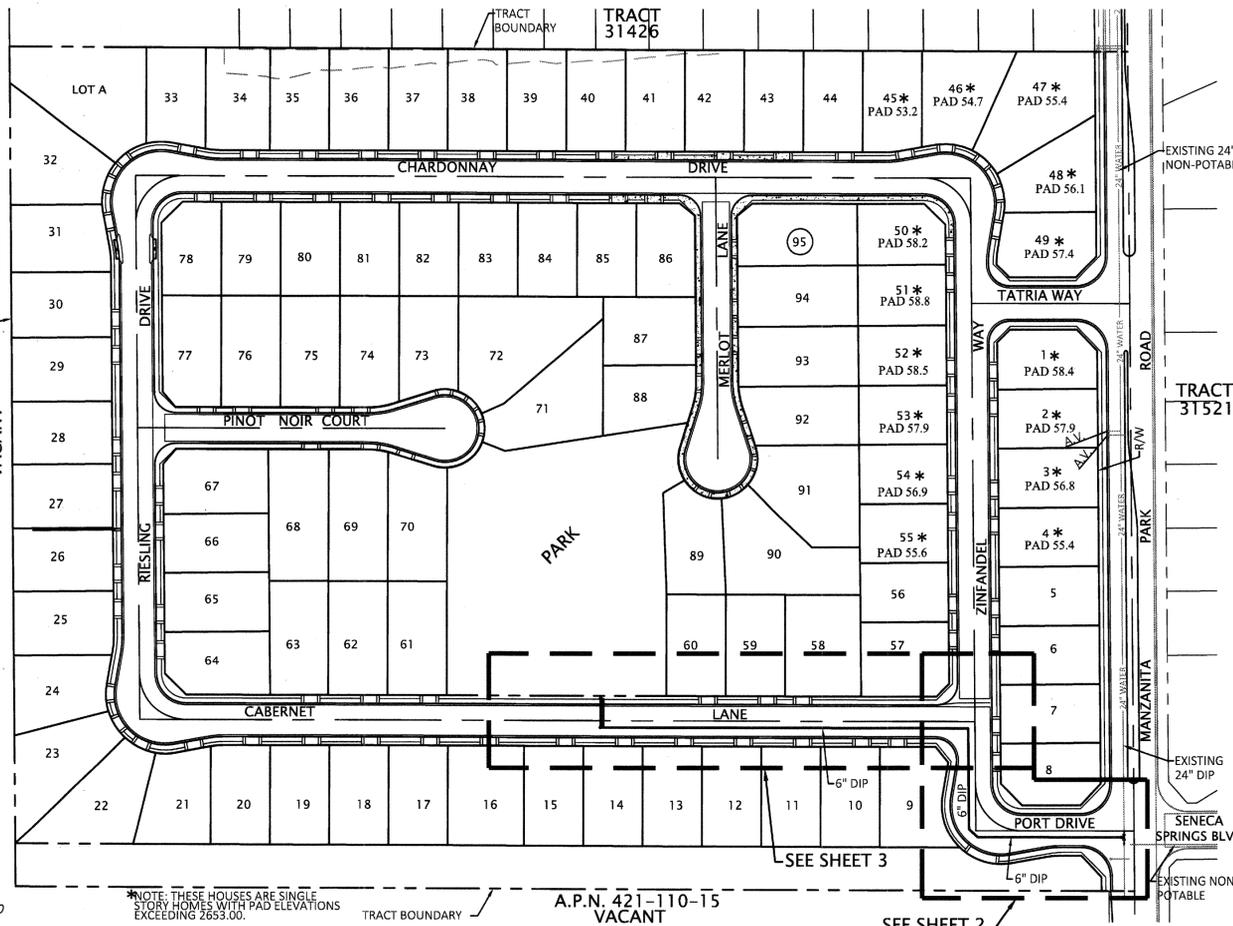
- TC TOP OF CURB
- FL FLOWLINE (CURB)
- FS FINISHED SURFACE
- FG FINISHED GRADE
- BC BEGINNING OF CURVE
- EC END OF CURVE
- INV INVERT OF PIPE
- WV WATER VALVE
- FH FIRE HYDRANT
- DIP DUCTILE IRON PIPE
- AVR AIR VACUUM RELEASE VALVE
- BOW BLOW-OFF ASSEMBLY
- TP TOP OF PIPE
- BOP BOTTOM OF PIPE
- R/W RIGHT-OF-WAY
- P.L. PROPERTY LINE
- GB GRADE BREAK

INDEX OF SHEETS

SHEET	DESCRIPTION
1	TITLE SHEET
2	PORT DRIVE-STA 9+92.00 TO STA 11+74.99
3	ZINFANDEL WAY-STA 10+02.07 TO STA 11+19.73 CABERNET LANE-STA 15+43.11 TO STA 19+78.13

INDEX MAP

SCALE: 1"=100'



NON POTABLE NOTES

1. ALL WORK SHOWN ON THESE PLANS SHALL BE PERFORMED IN ACCORDANCE WITH THE "DISTRICT STANDARDS FOR THE FURNISHING OF MATERIALS AND THE CONSTRUCTION OF WATER AND RECYCLED WATER FACILITIES", LATEST REVISION, AND THE ADOPTED ADDENDUMS THERETO.
2. WORK SHALL BE PERFORMED BY A CONTRACTOR LICENSED IN THE STATE OF CALIFORNIA, EXPERIENCED IN WATER UTILITY CONSTRUCTION.
3. CONTRACTOR SHALL PAY INSPECTION DEPOSIT PRIOR TO CONSTRUCTION.
4. UNLESS OTHERWISE INDICATED, ALL PIPE SHALL BE CEMENT MORTAR LINED DUCTILE IRON PIPE, MINIMUM PRESSURE CLASS 150, WITH PUSH-ON JOINTS. ALL DUCTILE IRON PIPE SHALL BE INSTALLED WITH PURPLE COLOR-CODED POLYETHYLENE ENCASEMENT IN ACCORDANCE WITH AWWA C105 AND RECOMMENDATIONS FROM THE DUCTILE IRON PIPE RESEARCH ASSOCIATION (DIPRA). COLOR SHALL BE PANTONE 512. POLYETHYLENE MATERIAL SHALL BE 8-MIL LINEAR LOW-DENSITY (LLD) FILM. INSTALLATION METHOD SHALL BE IN ACCORDANCE WITH METHOD A PER AWWA C105. TRACER WIRE SHALL BE 14-GAUGE, INSULATED (BLUE COLOR) SOLID COPPER WIRE. ALL APPURTENANCES ABOVE GROUND SHALL BE COLOR-CODED PANTONE 512. POLYETHYLENE BAGS AND/OR WARNING TAPE SHALL HAVE THE WORDS "CAUTION - WATER RECLAMATION LINE" OR SIMILAR WORDING IN BLACK PRINTING. THE WARNING TAPE SHALL BE CONTINUOUS ALONG THE ENTIRE PIPELINE AND LATERALS AND SHALL BE TAPED TO THE PIPELINE AT INTERVALS NOT TO EXCEED 10 FEET. ALL RECYCLED WATER LINES, SERVICES, AND APPURTENANCES SHALL BE IDENTIFIED PER AWWA STANDARDS.
5. FOR SEPARATION REQUIREMENTS BETWEEN WATER AND RECYCLED WATER, STORM DRAINS, AND SEWER LINES, SEE RIVERSIDE COUNTY STANDARD NO. 609 AND CALIFORNIA CODE OF REGULATIONS, TITLE 22.
6. THE CONTRACTOR SHALL CONTACT UNDERGROUND SERVICE ALERT OF SOUTHERN CALIFORNIA AT 800-227-2600 FOR LOCATION OF ALL UNDERGROUND UTILITIES, TWO WORKING DAYS PRIOR TO COMMENCING WORK.
7. CONTRACTOR SHALL OBTAIN NECESSARY PERMITS FROM CITY OF BEAUMONT, AND/OR RIVERSIDE COUNTY, AS APPROPRIATE, PRIOR TO CONSTRUCTION.
8. CONTRACTOR SHALL NOTIFY THE DISTRICT AT (951) 845-9581 TWO WORKING DAYS PRIOR TO COMMENCING WORK ON THE RECYCLED WATER UTILITY INSTALLATION. CONTRACTOR SHALL NOTIFY DISTRICT BY PRECEDING WEDNESDAY AT 4:00 P.M. PRIOR TO WORKING DURING THE WEEKEND. CANCELLATIONS SHALL BE NOTIFIED TO THE DISTRICT BY PRECEDING FRIDAY AT 3:00 P.M.
9. NO EXISTING DISTRIBUTION SYSTEM VALVE SHALL BE OPERATED BY THE CONTRACTOR. DISTRICT PERSONNEL WILL OPERATE ALL NECESSARY VALVES.
10. NO DEVIATIONS FROM THESE PLANS SHALL BE PERMITTED WITHOUT THE APPROVAL OF THE DISTRICT.
11. EXISTING RECYCLED WATER MAINS SHALL NOT BE TAKEN OUT OF SERVICE FOR MORE THAN 4 HOURS. CONTRACTOR SHALL NOTIFY ALL WATER USERS AFFECTED BY THE SHUTDOWN A MINIMUM OF 48 HOURS PRIOR TO THE ACTUAL SHUTDOWN. INDICATE THE DATE AND PRECISE HOURS THAT THE MAIN WILL BE TAKEN OUT OF SERVICE.
12. CONTRACTOR SHALL CONFORM TO THE STREET EXCAVATION REPLACEMENT STANDARDS OF THE CITY OF BEAUMONT OR RIVERSIDE COUNTY WHICHEVER HAS JURISDICTION.
13. CONTRACTOR SHALL NOTIFY THE DISTRICT AT (951) 845-9581 TWO WORKING DAYS PRIOR TO PLACEMENT OF CONCRETE FOR SIDEWALKS.
14. AIR VACUUM RELEASE ASSEMBLIES PER DISTRICT STANDARD PLATES NO. 5-1 AND 5-2 SHALL BE INSTALLED AT ALL HIGH POINTS ON THE WATER MAIN. ADDITIONAL ASSEMBLIES OVER THOSE SHOWN ON THE DRAWINGS MAY BE NECESSARY WHEN SUBSTRUCTURES REQUIRE A CHANGE IN LINE OR GRADE OF THE WATER LINE. AIR/VACUUM PIPING SHALL BE PURPLE COLOR-CODED TAPE WRAPPED OR WITH POLYETHYLENE ENCASEMENT PER GENERAL NOTE 4.
15. CONTRACTOR TO INSTALL MINIMUM 1" COPPER, TYPE K, SERVICE LATERALS IN ACCORDANCE WITH DISTRICT SPECIFICATIONS SHOWN ON DISTRICT STANDARD PLATE 6-2, PLATE 6-3, AND PLATE 12.
16. ALL COPPER SERVICES SHALL BE INSTALLED WITH TAPE WRAP OR WITH POLYETHYLENE ENCASEMENT PER GENERAL NOTE 4.
17. CONTRACTOR SHALL COORDINATE ALL RECONNECTS WITH DISTRICT PERSONNEL PRIOR TO ANY CONNECTIONS OR RETIREMENTS OF ANY DISTRICT FACILITIES.
18. CONTRACTOR SHALL RESTRAIN ALL JOINTS AT TEES, ELBOWS, DEAD ENDS, ETC. AS INDICATED ON THE PLANS, AS A MINIMUM. ALL JOINTS TO BE RESTRAINED SHALL BE WITH U.S. PIPE, "FIELD-LOK 350" GASKETS, MEGA LUGS (IF MECHANICAL JOINT), OR DISTRICT APPROVED EQUAL. INSTALL RESTRAINED JOINTS (TWO PIPE LENGTHS) BEFORE AND AFTER ALL TEES, CROSSES AND ELBOWS (HORIZONTAL AND VERTICAL), AS A MINIMUM.
19. CONTRACTOR SHALL BEAR ALL COSTS FOR THE CORRECTION OR REMOVAL AND REPLACEMENT OF DEFECTIVE WORK, AND ALL ADDITIONAL DIRECT AND INDIRECT COSTS THE CITY, COUNTY, OR DISTRICT MAY INCUR ON ACCOUNT OF DEFECTIVE WORK, INCLUDING THE COSTS OF ADDITIONAL ADMINISTRATIVE, PROFESSIONAL CONSULTANT, INSPECTION, TESTING, AND OTHER SERVICES.
20. ALL DRY UTILITIES SHALL BE LOCATED ON OPPOSITE PROPERTY LINE FROM WATER SERVICE LATERAL OR NO CLOSER THAN 2' FROM ANY WATER SERVICE LATERAL.
21. ALL PIPE SHALL BE FLUSHED, HYDRO TESTED, DISINFECTED AND APPROVED PRIOR TO FINAL CONNECTION TO EXISTING RECYCLED WATER LINES.
22. BASIS OF RECYCLED WATER LINE STATIONING SHALL BE ALONG STREET CENTERLINE.
23. ALL MATERIALS SHALL BE OF DOMESTIC ORIGIN AND NOT OF FOREIGN MANUFACTURE.
24. CONTRACTOR SHALL FURNISH TO THE DISTRICT ELECTRONIC FILES IN AUTOCAD FORMAT OF THE SIGNED AND APPROVED "RECORD DRAWINGS" AND GIS DIGITAL DATA DEFINITION TABLES, PER DISTRICT STANDARDS, PRIOR TO FINAL ACCEPTANCE OF THE WORK.
25. CONTRACTOR SHALL FURNISH TO THE DISTRICT COPIES OF ALL SOIL COMPACTION TEST REPORTS FOR THE INSTALLED RECYCLED WATER MAINS TWO (2) WORKING DAYS PRIOR TO HYDRO TESTING OF PIPELINES.
26. CONTRACTOR SHALL FURNISH TO THE DISTRICT INTERSECT THE PLATES IN ACCORDANCE WITH DISTRICT STANDARD PLATE NO. D-2 FOR ALL VALVE LOCATIONS PRIOR TO FINAL ACCEPTANCE OF THE WORK.
27. CONTRACTOR SHALL FURNISH DISTRICT WITH PROJECT MATERIALS OF CONSTRUCTION SUBMITTALS FOR APPROVAL (IN PDF FORMAT) PRIOR TO COMMENCING CONSTRUCTION.
28. CONTRACTOR SHALL POTHOLE ALL SERVICE LATERAL CROSSINGS. SERVICE LATERALS ARE NOT SHOWN IN PROFILE.

**CITY OF BEAUMONT
PUBLIC WORKS DEPARTMENT
APPROVED BY THE CITY OF BEAUMONT PUBLIC WORKS
DEPARTMENT**

DATE: 3/6/17

SOILS ENGINEER:

SOILS SOUTHWEST, INC.
ATTN: MOLLOY GUPTA
897 VIA LATA, SUITE N
COLTON, CA 92324
(909) 370-0181
PROJECT #04280-F

PREPARED FOR:

BEAUMONT PROPERTIES
ATTN: MO BEHZAD
731 WIMBLETON DRIVE
REDLANDS, CA 92374
(909) 793-6675

APPLICANT'S ENGINEER CERTIFICATE

THIS CERTIFIES THAT ON FEBRUARY 14, 2017, I HAVE REVIEWED THE PLANS OF NON-POTABLE WATER SYSTEM FOR THIS TRACT AND THEY MEET THE REQUIREMENTS OF THE CALIFORNIA SECTION OF THE AMERICAN WATER WORKS ASSOCIATION, AND THE RIVERSIDE COUNTY STANDARDS WHERE THE INSTALLATION IS WITHIN SAID COUNTY, FOR MINIMUM REQUIREMENTS FOR SAFE PRACTICE IN THE PRODUCTION AND DISTRIBUTION OF WATER FOR NON-POTABLE USE.

DATE: 2/14/17
STEVEN H. RITCHEY, R.E. NO. 51129

DISTRICT ENGINEER'S CERTIFICATE

THIS CERTIFIES THAT THESE PLANS AND SPECIFICATIONS HAVE BEEN REVIEWED BY AND ARE HEREBY APPROVED BY BEAUMONT CHERRY VALLEY WATER DISTRICT AND THAT THIS DISTRICT IS WILLING AND ABLE TO SUPPLY NON-POTABLE WATER.

DIRECTOR OF ENGINEERING DATE

BEAUMONT CHERRY VALLEY WATER DISTRICT
Riverside County, California

Approved By: *[Signature]* DATE: 2/24/17
DANIEL K. JAGGERS
DIRECTOR OF ENGINEERING
R.C.E. NO. 52990

PZ2800
SHEET
1
OF 3 SHEETS
DRAWING NAME:
102813W1
FILE NO.:

CITY OF BEAUMONT, CALIFORNIA
NON-POTABLE WATER IMPROVEMENT PLANS
TRACT 32850
TITLE SHEET
PORTIONS OF SEC. 15, T. 3 S., R. 1 W., S.B.M.

FOR: **BEAUMONT PROPERTIES**

PRIVATE ENGINEER'S NOTE TO CONTRACTOR

THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITIES OR STRUCTURES SHOWN ON THESE PLANS ARE OBTAINED BY A SEARCH OF AVAILABLE RECORDS. TO THE BEST OF OUR KNOWLEDGE THERE ARE NO EXISTING UTILITIES EXCEPT THOSE SHOWN ON THESE PLANS. THE CONTRACTOR IS REQUIRED TO TAKE ALL PRECAUTIONARY MEASURES TO PROTECT THE UTILITIES SHOWN, AND ANY OTHER LINES OR STRUCTURES NOT SHOWN ON THESE PLANS, AND IS REQUIRED FOR THE PROTECTION OF, AND ANY DAMAGE TO THESE LINES OR STRUCTURES.

IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY THE OWNER OF ALL UTILITIES OR STRUCTURES CONCERNED BEFORE STARTING WORK.

THE ENGINEER PREPARING THIS PLANS WILL NOT BE RESPONSIBLE FOR OR LIABLE FOR UNAUTHORIZED CHANGES TO OR USES OF THESE PLANS. ALL CHANGES TO THE PLANS MUST BE IN WRITING AND MUST BE APPROVED BY THE PREPARER OF THESE PLANS.

QUANTITIES SHOWN HEREON ARE PROVIDED FOR BIDDING PURPOSES ONLY. CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL QUANTITIES PRIOR TO BIDDING FOR CONSTRUCTION.

CONTRACTOR'S RESPONSIBILITY FOR THE JOB SITE
CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, CONSTRUCTION CONTRACTOR WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS, AND CONSTRUCTION CONTRACTOR FURTHER AGREES TO DEFEND, INDEMNIFY AND HOLD DESIGN PROFESSIONAL HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF DESIGN PROFESSIONAL.

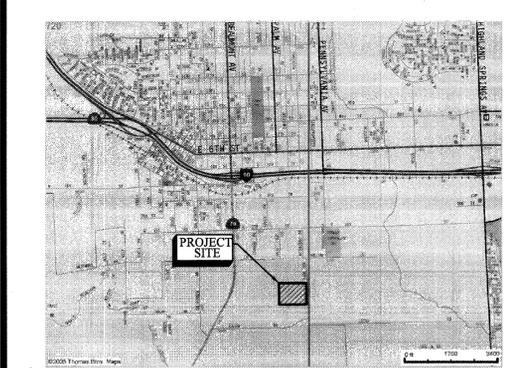
THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ASSURING THE ACCURACY AND ACCEPTABILITY OF THE DESIGN HEREON. IN THE EVENT OF DISCREPANCIES ARISING AFTER COUNTY APPROVAL OR DURING CONSTRUCTION, THE PRIVATE ENGINEER SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVED BY THE COUNTY.

UNAUTHORIZED CHANGES AND USES

CAUTION: THE ENGINEER PREPARING THESE PLANS WILL NOT BE RESPONSIBLE FOR, OR LIABLE FOR, UNAUTHORIZED CHANGES TO OR USES OF THESE PLANS. ALL CHANGES TO THE PLANS MUST BE IN WRITING AND MUST BE APPROVED BY THE PREPARER OF THESE PLANS.

NOTE:
WORK CONTAINED WITHIN THESE PLANS SHALL NOT COMMENCE UNTIL AN ENCROACHMENT PERMIT AND/OR A GRADING PERMIT HAS BEEN ISSUED.

NOTE:
SEE SEPARATE PLANS FOR DOMESTIC WATER, SEWER & STORM DRAIN SYSTEMS.



VICINITY MAP
Map © Rand McNally & company R.L.08-S-17

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TWO WORKING DAYS BEFORE YOU DIG

"CAUTION": Remember that the USA Center notifies only those utilities belonging to the center. There could be other utilities present at the work site. The center will inform you of whom they will notify.

BASIS OF BEARINGS:	BENCHMARK:
DESCRIPTION: THE CENTER SECTION LINE OF SECTION 15, TOWNSHIP 3 SOUTH, RANGE 1 WEST, SAN BERNARDINO BASE MERIDIAN, PER RECORD OF SURVEY 14/30.	DESCRIPTION: NGS BENCH MARK NO. 400 DATUM: NAVD 88 IN BANNING, AT THE NORTHWEST BRIDGE ABUTMENT FOR SOUTHERN PACIFIC RAILROAD OVER HIGHLAND SPRINGS AVE., 60 FEET WEST OF THE CENTERLINE OF HIGHLAND SPRINGS AVE., 20 FEET NORTH OF THE NORTH RAIL OF RAILROAD, FOUND 3 1/4 INCH MWD STANDARD ALUMINUM DISK SET FLUSH IN CONCRETE BRIDGE ABUTMENT.
BEING: S 00°24'30" E	ELEV. = 2573.37'

BY	MARK	DESCRIPTION	APPR.	DATE

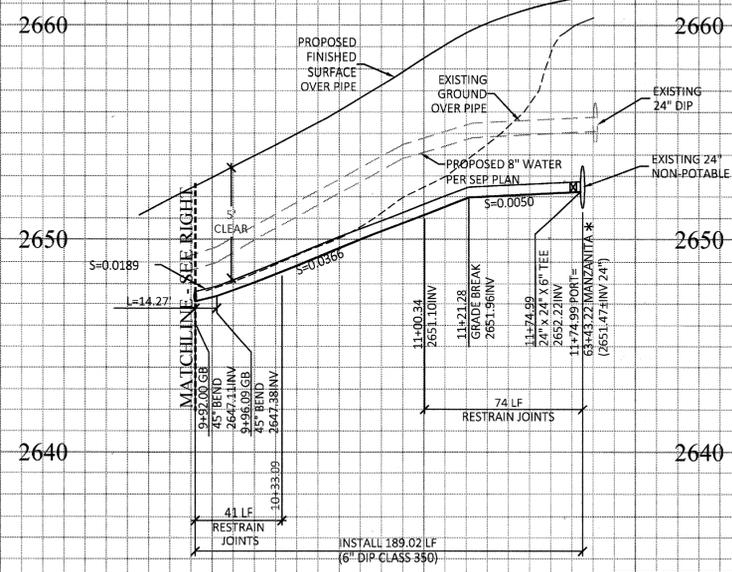


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P.O. BOX 541
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CALIFORNIA, CA 92320
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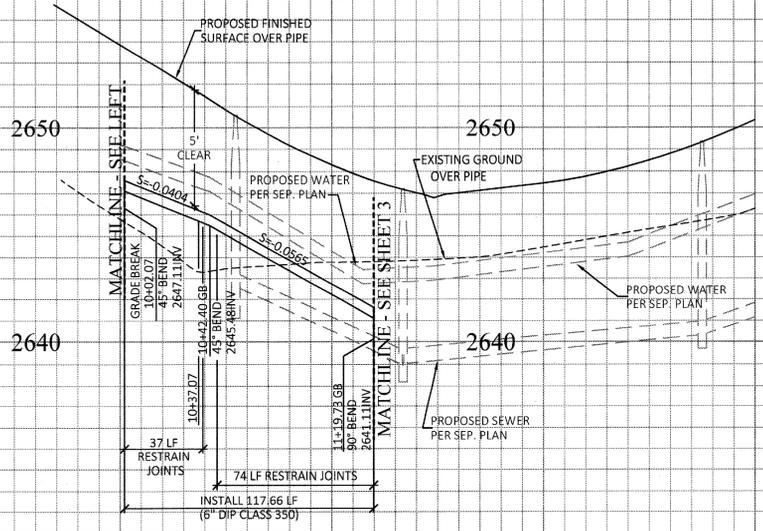
DATE: 2/14/17
STEVEN H. RITCHEY, R.E. NO. 51129, EXP. 9/30/17

DESIGN BY:	DRAWN BY:	CHECKED BY:	SCALE:	AS NOTED	DATE:	JOB NUMBER:
SHR	RCH	SHR			2/14/17	102813

CONTRACTOR TO VERIFY (POTHOLE) EXISTING LOCATION AND ELEVATION PRIOR TO ANY WATER CONSTRUCTION.



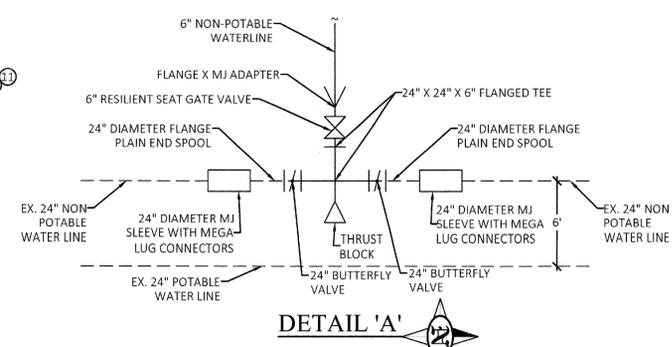
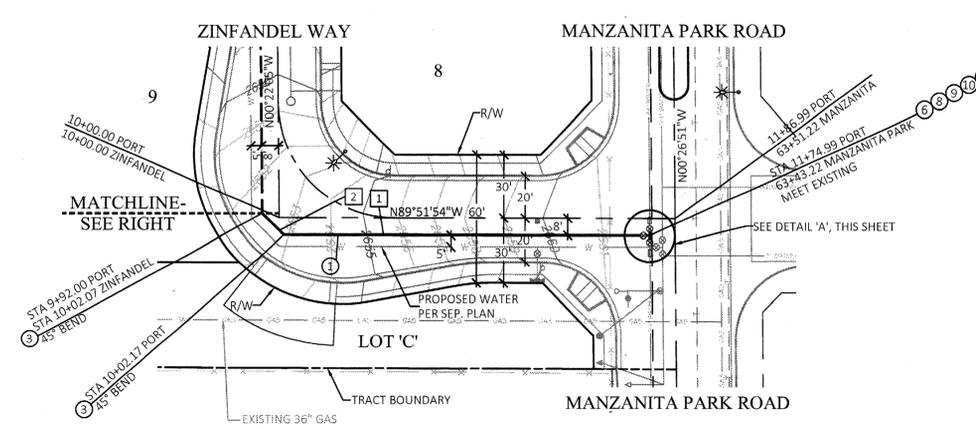
PROFILE
HORIZ. 1" = 40'
VERT. 1" = 4'



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

PORT DRIVE

ZINFANDEL WAY

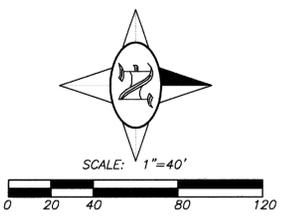
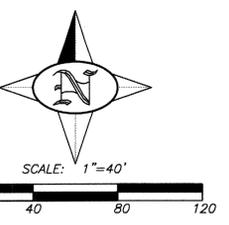
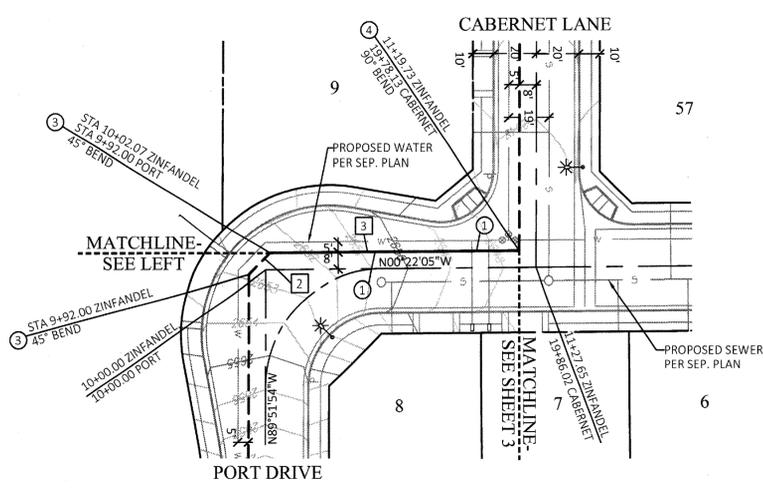


CONSTRUCTION NOTES

- 1 INSTALL 6" DIP, CLASS 350 WATER. BEDDING PER BCVWD PLATE 6-1
- 2 INSTALL 6" 45° BEND
- 3 INSTALL 6" 90° BEND
- 4 INSTALL 24" X 24" X 6" FLANGED TEE
- 5 INSTALL 6" RESILIENT SEAT GATE VALVE, FLANGED, PER BCVWD PLATE 2
- 6 INSTALL 6" FLANGE X MJ ADAPTER
- 7 INSTALL 24" FLANGE X MJ ADAPTER
- 8 INSTALL 24" BUTTERFLY VALVE

LINE DATA

LINE NO.	BEARING	LENGTH
1	N89°47'08"W	178.84'
2	N45°00'00"W	14.27'
3	N00°22'05"W	120.51'



PORT DRIVE

ZINFANDEL WAY

UNDERGROUND SERVICE ALERT
Call: Toll FREE 811
TWO WORKING DAYS BEFORE YOU DIG
"CAUTION": Remember that the USA Center notifies only those utilities belonging to the center. There could be other utilities present at the work site. The center will inform you of whom they will notify.

BASIS OF BEARINGS:
DESCRIPTION: THE CENTER SECTION LINE OF SECTION 15, TOWNSHIP 3 SOUTH, RANGE 1 WEST, SAN BERNARDINO BASE MERIDIAN, PER RECORD OF SURVEY 14/30.
BEING: S 00°24'30" E

BENCHMARK:
DESCRIPTION: NGS BENCH MARK NO. 400 DATUM: NAVD 88 IN BANNING, AT THE NORTHWEST BRIDGE ABUTMENT FOR SOUTHERN PACIFIC RAILROAD OVER HIGHLAND SPRINGS AVE., 60 FEET WEST OF THE CENTERLINE OF HIGHLAND SPRINGS AVE., 20 FEET NORTH OF THE NORTH RAIL OF RAILROAD, FOUND 3 1/4 INCH MWD STANDARD ALUMINUM DISK SET FLUSH IN CONCRETE BRIDGE ABUTMENT.
ELEV. = 2573.37'

BY	MARK	DESCRIPTION	APPR.	DATE



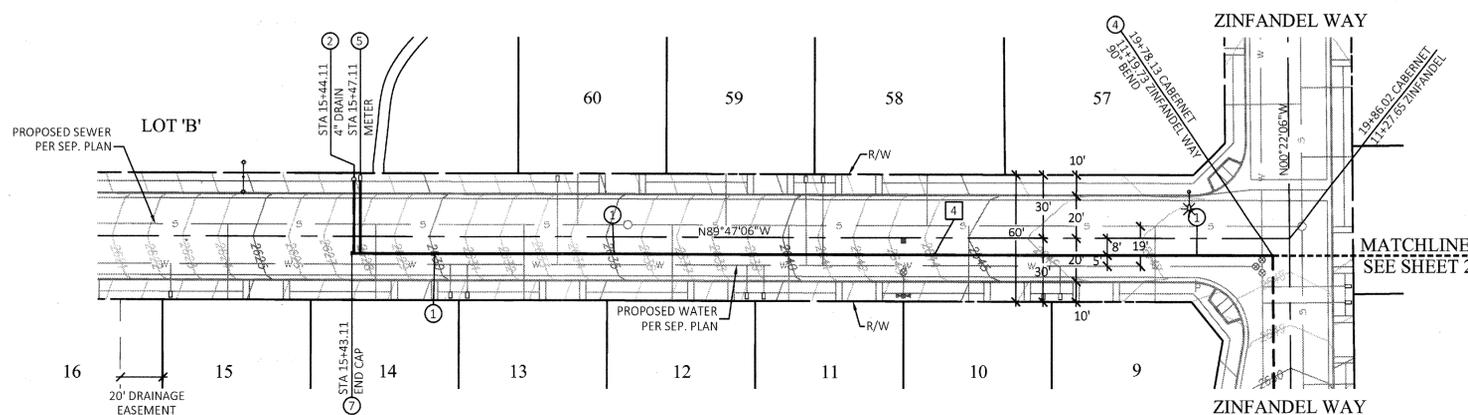
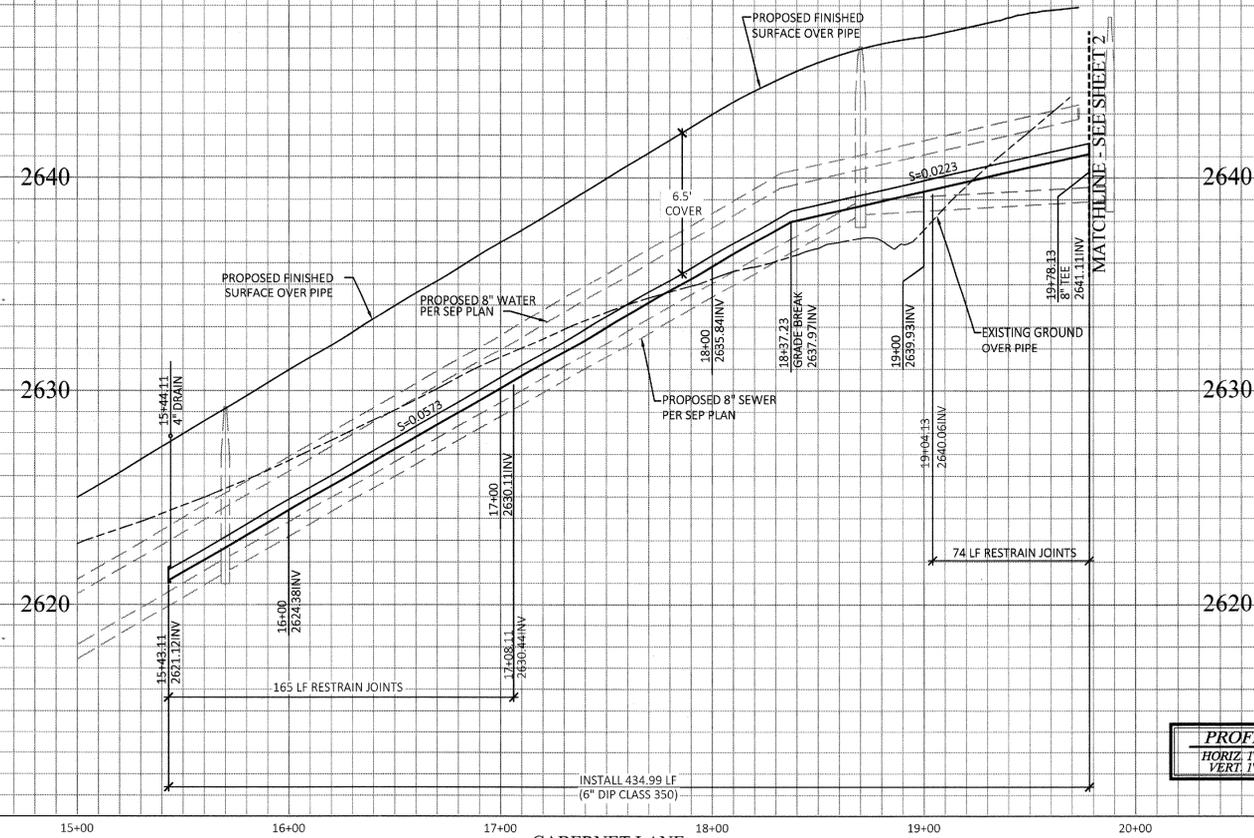
LEC
LAND ENGINEERING CONSULTANTS, INC.
P.O. BOX 541
650 AVENUE K
CALIMESA, CA 92320
PH: (909) 795-8882
2/14/17

DESIGN BY: SHR	DATE: 2/14/17
DRAWN BY: RCH	JOB NUMBER: 102813
CHECKED BY: SHR	
SCALE: AS NOTED	

BEAUMONT CHERRY VALLEY WATER DISTRICT
Riverside County, California
Approved By: *[Signature]* Date: 2/22/17
DANIEL K. JAGGERS
DIRECTOR OF ENGINEERING
R.C.E. No. 52990

CITY OF BEAUMONT, CALIFORNIA
NON POTABLE WATER IMPROVEMENT PLANS
TRACT 32850
PORT DRIVE
STA 9+92.00 TO STA 11+74.99
ZINFANDEL WAY
STA 10+02.07 TO STA 11+19.73
BEAUMONT PROPERTIES

PZ2800
SHEET
2
OF 3 SHEETS
DRAWING NAME: 102813W6
FILE NO.:



CONSTRUCTION NOTES/ESTIMATE OF QUANTITIES*

- ① INSTALL 6" DIP, CLASS 350 WATER. BEDDING PER BCVWD PLATE 6-1
- ② INSTALL 4" DRAIN PER BCVWD PLATE 4
- ③ INSTALL 6" 90° BEND
- ④ INSTALL 1" NON-POTABLE WATER SERVICE AND METER PER BCVWD PLATES 6-2, 6-3, AND 12 WITH 1" REDUCED PRESSURE PRINCIPLE BACKFLOW DEVICE ON DOWNSTREAM SIDE OF METER
- ⑤ INSTALL END CAP AND THRUST BLOCK PER BCVWD PLATE 11-2



SCALE: 1"=40'



CABERNET LANE

LINE DATA

BEARING	LENGTH
④ 589°47'10"E	437.10'

UNDERGROUND SERVICE ALERT
Call: Toll FREE 811
TWO WORKING DAYS BEFORE YOU DIG
CAUTION: Remember that the USA Center notifies only those utilities belonging to the center. There could be other utilities present at the work site. The center will inform you of whom they will notify.

BASIS OF BEARINGS:
DESCRIPTION:
THE CENTER SECTION LINE OF SECTION 15, TOWNSHIP 3 SOUTH, RANGE 1 WEST, SAN BERNARDINO BASE MERIDIAN, PER RECORD OF SURVEY 14/30.
BEING: S 00°24'30" E

BENCHMARK:
DESCRIPTION:
NGS BENCH MARK NO. 400 DATUM: NAVD 88 IN BANNING, AT THE NORTHWEST BRIDGE ABUTMENT FOR SOUTHERN PACIFIC RAILROAD OVER HIGHLAND SPRINGS AVE., 60 FEET WEST OF THE CENTERLINE OF HIGHLAND SPRINGS AVE., 20 FEET NORTH OF THE NORTH RAIL OF RAILROAD, FOUND 3 1/4 INCH MWD STANDARD ALUMINUM DISK SET FLUSH IN CONCRETE BRIDGE ABUTMENT.
ELEV. = 2573.37'

BY	MARK	DESCRIPTION	APPR.	DATE



LEC
LAND ENGINEERING CONSULTANTS, INC.
P.O. BOX 541
650 AVENUE K
CALIMESA, CA 92320
PH: (909) 795-8882
DATE: 2/14/17

DESIGN BY: SHR
DRAWN BY: RCH
CHECKED BY: SHR
SCALE: AS NOTED
DATE: 2/14/17
JOB NUMBER: 102813

BEAUMONT CHERRY VALLEY WATER DISTRICT
Riverside County, California
Approved By: *[Signature]* Date: 2/22/17
DANIEL K. JAGGERS
DIRECTOR OF ENGINEERING
R.C.E. No. 52990

CITY OF BEAUMONT, CALIFORNIA
NON POTABLE WATER IMPROVEMENT PLANS
TRACT 32850
CABERNET LANE
STA 15+43.11 TO STA 19+78.13
FOR: BEAUMONT PROPERTIES

PZ2800
SHEET
3
OF 3 SHEETS
DRAWING NAME: 102813WATER
FILE NO.:



www.bcward.org

Beaumont-Cherry Valley Water District

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

July 14, 2016

Steven H. Ritchey, PE
P.O. Box 541
650 Avenue K
Calimesa, CA, 92320

Subject: Will Serve Letter
Tract Map 32850 (APN 421-110-014)
Beaumont, CA

Dear Ms. Ritchey:

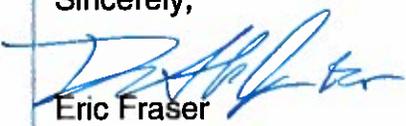
At the Regular Meeting of the Board of Directors held on April 13, 2016, Land Engineering Consultants, Inc. request for update of the water service ("Will Serve") letter for a one year extension for the above referenced property (Tract Map 32850, APN 421-110-014) was approved for domestic and non-potable water service for the proposed 95 residences.

The Beaumont Cherry Valley Water District will provide water service to the subject property assuming all obligations to provide service are met including, but not limited to, the Rules and Regulations Governing Water Service as amended by the Board of Directors from time to time.

We look forward to working with you in the coming months and please feel free to contact the office should you have any questions.

This letter will expire 12 months from the date of issue.

Sincerely,


Eric Fraser
BCVWD
General Manager

Attachments: 1. April 7, 2016 Staff Report Requesting Updated "Will Serve Letter" for previously approved Development - Tract 32850

DKJ/dkj

560 Magnolia Avenue Beaumont CA 92223

Board of Directors

David Hoffman
Division 5

John Covington
Division 4

Daniel Slawson
Division 3

Nathan Douglass
Division 2

Jeffrey Cottrell
Division 1

BEAUMONT - CHERRY VALLEY WATER DISTRICT

DIRECTORS

Gerald H. Brey
President
William Lash
Vice President
Dr. Blair Ball
Albert Chatigny
Stella Parks

560 Magnolia Avenue
Beaumont, California 92223-2258
Telephone 951-845-9581
Fax 951-845-0159

OFFICERS

C.J. Butcher
Secretary/Treasurer
J.C. Reichenberger
Parsons Engineering Science
Engineer
Gerald Shoaf
General Counsel

June 20, 2005

Ms. Connie Bagley, Project Manager
Pacific Scene Homes
2025 Chicago Ave, Ste A-26
Riverside, CA 92507

Re: APN 421-110-014

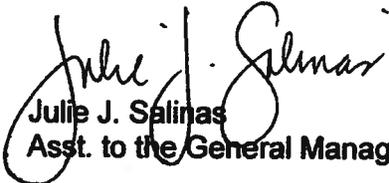
Dear Ms. Bagley:

At the Regular Meeting of the Board of Directors held on June 8, the above referenced property was approved for annexation. Upon completion of the annexation process, the Beaumont Cherry Valley Water District will service the property assuming all obligations to provide service are met including, but not limited to, the Rules and Regulations Governing Water Service as amended by the Board of Directors from time to time.

We look forward to working with you in the coming months and please feel free to contact the office should you have any questions.

This letter will expire 12 months from the date of issue.

Sincerely,


Julie J. Salinas
Asst. to the General Manager

CC: File



**Beaumont-Cherry Valley Water District
Special Board Meeting
May 18th, 2017**

DATE: May 11th, 2017

TO: Board of Directors

FROM: Eric Fraser, General Manager

SUBJECT: Update of Status of Rehabilitation and Repair of District Well No's 5, 13, 18 and RR1, and Request of Authorization for General Manager to Expend Additional Funds Related to Installation of Well Screen Liner in Well No. 5.

Recommendation:

Consider authorization for General Manager to expend additional funds related to installation of Well Screen Liner in Well No. 5 in an amount not to exceed \$25,704.00.

Background:

The District Board of Directors authorized rehabilitation and repair of District Well Nos. 5, 13, 18 and RR1 at the District's May 11th, 2016 Board Meeting for an amount not to exceed \$147,841.10 (to date the District has spent approximately \$116,154). Authorized work included rehabilitation and repair work for four wells located within the District's Edgar Canyon well fields and included four existing wells, which had not been serviced in the last 10-18 years. Those wells were selected for the following reasons:

1. Well 5 experienced a reduction in production capacity
2. Well 13 (critical stand-by well) experienced pumping unit production issues and the extended period of time since the last maintenance cycle.
3. Well 18 pumping unit had failure (i.e. loss of production)
4. Well RR1 pumping unit failure (i.e. loss of production)

Well 5 and RR1 are located in Lower Edgar Canyon and supply water to the 3040 (Noble) pressure zone. Water produced from Well 5 can also supply the 3620 (Upper Mesa) pressure zone through the emergency booster station at Well 4A.

Well 13 and 18 are located in Upper Edgar Canyon and pump to the Upper Edgar Reservoir which supplies the 3620 (Upper Mesa) pressure zone. Well 13 is classified as a stand-by source and operates as a back-up to Well 12 which is the primary source of water to the District's upper residence and a second, non-district residence located on Oak Glen Road approximately ½ mile north of the county line.

At this time, work related to all wells other than Well 5 are complete as follows:

Wells 13, 18, and RR1 work has been completed and the Contractor has been paid for work related to those well facilities.



1. Well 13 has been successfully rehabilitated and the pumping capacity is currently about 100 gpm.
2. Well 18 has been successfully rehabilitated and the pumping capacity is currently also about 100 gpm.
3. Well RR1's pumping unit has been replaced. At this time, Well RR1 remains out of service as the well is not producing water at a consistent rate of flow. This production is consistent with Well RR1's historic performance. Specifically, District Staff observes, that Well RR1 has historically only had sustainable production during several very wet years when large volumes of water can be diverted into the lower canyon retention basins.

Staff further identifies that even with all of the rainfall in the winter and spring of 2016/2017 (this year) no significant water flows were witnessed in lower Edgar Canyon. In fact only once did water flow to the District's recharge ponds located in the vicinity of said Well RR1.

Based upon historical records, Staff postulates that if the Edgar Canyon region experiences a few consecutive wet years that results in above average flows, this well should provide consistent production for 1-3 years in accordance with the wells historical record.

4. Well 5 remains out of service. An initial video was performed (post pump removal) that showed the well screen was deteriorated and was in need of rehabilitation work due to the general condition of the well. Due to these facts, District Staff authorized rehabilitation work which included brushing and swabbing of the well.

Subsequent to that work being performed, a second (post rehabilitation) video was performed that showed the spalling of the well casing was worse than before the work. The Contractor then again tried to clean out the well but said spalling continued and the condition of the well was deemed un-serviceable in the current condition.

District Staff met and conferred with the well rehabilitation contractor and determined that the well serviceability might be restored by installing a 12-3/4" OD liner in the existing 16" well casing to hold back the spalling casing and protect the pumping unit from damage. District staff then suspended work related to continuing the repair, and reviewed the repair and/or replacement options available to the District. Staff subsequently programmed a two phase approach for Well 5 into the District's 10 year Capital Improvement Plan (FY 2017-2026) (CIP) that consists of installing a liner at a not to exceed cost of \$25,704 (per the CIP), and subsequently replacing Well 5 in 2022/2023. However, Staff submits that in the event the liner is found to restore serviceability to the well, replacement may be reprogramed in the future to correspond with the anticipated end of the new pumping unit service life. At this point, Staff has also solicited a quote from the well rehabilitation contractor and the estimated cost of the liner installation is \$20,153.15 (see attached quotation).



As previously stated, the project was approved by the Board at the May 11, 2016 meeting at a total cost of \$147,841.10 (said amount is inclusive of the project total and the authorized 10% contingency). District Staff estimates there is a balance on the Board authorized project amount is approximately \$31,687.10.

Since there is still some contracted work yet to be performed on Well 5 (i.e. column, shaft and bearing rehab work, well pumping unit installation, disinfection, and pumping unit startup, etc.) District Staff is requesting the Board authorize the amount programmed in to the District's 10 year CIP that consists of installing a liner and post installation video inspection at a not to exceed cost of \$25,704 (per the CIP) into Well 5.

Fiscal Impact:

The final cost of completed work is not anticipated to exceed the previously authorized amount of \$147,841.10 and the additional amount of \$25,704 as programmed in the District's 10 year CIP for a total not to exceed amount of \$173,545.10.

Funds are available in the current fiscal year budgeted Capital Replacement Reserve Fund.

Prepared by Daniel K. Jagers, Director of Engineering



May 11, 2017

Beaumont - Cherry Valley Water District
 P.O. Box 2037
 560 Magnolia Avenue
 Beaumont, CA 92223

Quote Number: 051117-3AB

Attention: Mr. Tony Lara
 Subject: Well 5 - Liner Installation

In response to your request for quotation, Tri County Pump Company is pleased to offer the following for your consideration. The following estimate is for furnishing and installing a 12" liner.

Field Labor	
Travel to and from jobsite; install liner	\$9,960.00
Materials	
1 - Lot; 200' 12-3/4" OD x .250 Wall Steel Blank Casing	\$4,800.00
1 - Lot; 100' 12-3/4" OD x .250 Wall Steel .060 Perforated Casing	\$3,300.00
1 - Lot; Welding Rod, End Cap, Installation Items, Etc.	\$750.00
1 - Lot; Miscellaneous Shop Supplies	\$60.00
1 - Lot; Incoming Freight	\$550.00
Estimated Labor	\$9,960.00
Estimated Materials	\$9,460.00
Sales Tax 7.75%	\$733.15
Total Estimate	\$20,153.15

This estimate is valid for thirty (30) days from the above date and subject to review thereafter. We trust that this estimate will suffice for your needs, and if you have any questions or need any additional information. Please do not hesitate to contact us.

Sincerely,

Andy Bradbury