BEAUMONT-CHERRY VALLEY WATER DISTRICT
AGENDA
REGULAR BOARD MEETING OF THE BOARD OF DIRECTORS
560 Magnolia Avenue, Beaumont, CA 92223
Wednesday, September 13th, 2017
7:00 p.m.

Call to Order, President Slawson

Pledge of Allegiance, Director Hoffman

Invocation, Director Diaz

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. **Adjustment 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. July 2017 Budget Variance Report Review** (page 4-8)
   b. July 31st, 2017 Cash/Investment Balance Report** (page 9)
   c. August 2017 Check Register Review** (pages 10-30)
   d. August 2017 Invoices Pending Approval**(pages 31-32)
   e. Minutes of the Regular Meeting August 9th, 2017**(pages 33-36)

3. **Annual Financial Report for 2016-FINAL****(pages 37-107)

4. **Association of California Water Agencies (ACWA) 2018-2019 Region 9 Board Ballot: Vote to Elect a Chair, Vice Chair, and Five (5) Board Members to the Association of California Water Agencies Region 9****(pages 108-110)

5. **Discussion of Methodology for Collection of a Water Capacity Fee Related to the Purchase of Supplemental Water from the San Gorgonio Pass Water Agency**** (pages 111-112)

6. **Discussion of the Analysis of State Project Water (SPW) Requirements for SGPWA and BCVWD.**** (pages 113-123)

7. **Consideration of Request for Updated "Will Serve Letter" for Ongoing Development Within K. Hovnanian Homes – Four Seasons at Beaumont Development (Tract 33096-13)**** (pages 124-153)

8. **Reports For Discussion**

   a. Ad Hoc Committees
   b. General Manager
   c. Directors Reports
   d. Legal Counsel Report

9. **Announcements**

- Beaumont Basin Watermaster meeting, October 4th, 2017 at 10:00 a.m.
- Finance and Audit Committee meeting, October 5th, 2017 at 3:00 p.m.
- Engineering Workshop, October 5th, 2017 at 7:00 p.m.
- Regular Board Meeting, October 11th, 2017 at 7:00 p.m.

10. **Action List for Future Meetings**

- Proposition 1 Bond Opportunities
- Workshop – Discussion of California Water Code Section 350

11. **Recessed to Closed Session**

   a. PUBLIC EMPLOYEE APPOINTMENT pursuant to Government Code section 54957

      Position: Permanent District General Manager

   b. CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION pursuant to Government Code section 54956.9 (d)(1)

      Number of case: San Gorgonio Pass Water Agency v. Beaumont Basin Watermaster

12. **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

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

User: wclayton
Printed: 08/30/17 09:54:30
Period 07 - 07
Fiscal Year 2017

Account Number	Description	Budget	Period Amt	End Bal	Variance	% Avail/ Uncollect
50	**GENERAL**					
01-50-510-419061	Miscellaneous Income	$ 250.00	$ (20.00)	$ 83,089.53	$ (82,839.53)	-33135.81%
01-50-510-490001	Interest Income - Bonita Vista	$ 2,400.00	$ -	$ 1,033.47	$ 1,366.53	56.94%
01-50-510-490021	Interest Income - General	$ 80,000.00	$ 55,300.57	$ 101,154.70	$ (21,154.70)	-26.44%
	Misc Income	**$ 82,650.00**	**$ 55,280.57**	**$ 185,277.70**	**$ (102,627.70)**	**-124.17%**
01-50-510-481001	Fac Fees-Wells	$ 387,200.00	$ 44,140.80	$ 801,846.55	$ (414,646.55)	-107.09%
01-50-510-481006	Fac Fees-Water Rights (SWP)	$ 245,000.00	$ 27,930.00	$ 453,923.75	$ (208,923.75)	-85.28%
01-50-510-481012	Fac Fees-Water Treatment Plant	$ 184,200.00	$ 20,998.80	$ 381,456.96	$ (197,256.96)	-107.09%
01-50-510-481018	Fac Fees-Local Water Resources	$ 97,000.00	$ 11,058.00	$ 179,716.75	$ (82,716.75)	-85.28%
01-50-510-481024	Fac Fees-Recycld Wtr Facilties	$ 280,400.00	$ 33,451.72	$ 683,706.10	$ (403,306.10)	-143.83%
01-50-510-481030	Fac Fees-Transmission (16")	$ 313,600.00	$ 35,750.40	$ 649,429.44	$ (335,829.44)	-107.09%
01-50-510-481036	Fac Fees-Storage	$ 401,600.00	$ 45,782.40	$ 831,667.29	$ (430,067.29)	-107.09%
01-50-510-481042	Fac Fees-Booster	$ 27,800.00	$ 3,169.20	$ 57,570.60	$ (29,770.60)	-107.09%
01-50-510-481048	Fac Fees-Pressure Reducng Stns	$ 14,200.00	$ 1,618.80	$ 29,406.56	$ (15,206.56)	-107.09%
01-50-510-481054	Fac Fees-Misc Projects	$ 12,400.00	$ 1,413.60	$ 39,174.97	$ (26,774.97)	-215.93%
01-50-510-481060	Fac Fees-Financing Costs	$ 61,000.00	$ 6,998.78	$ 129,428.51	$ (68,428.51)	-112.18%
01-50-510-485001	Front Footage Fees	$ 2,500.00	$ 10,214.05	$ 16,541.05	$ (14,041.05)	-561.64%
	Non-Operating Revenue	**$ 2,026,900.00**	**$ 242,526.55**	**$ 4,253,868.53**	**$ (2,226,968.53)**	**-109.87%**
01-50-510-410100	Sales	$ 4,200,000.00	$ 534,081.44	$ 2,186,148.45	$ 2,013,851.55	47.95%
01-50-510-410151	Agricultural Irrigation Sales	$ 25,500.00	$ 4,207.66	$ 8,838.51	$ 16,661.49	65.34%
01-50-510-410171	Construction Sales	$ 150,000.00	$ 6,764.30	$ 47,445.55	$ 102,554.45	68.37%
01-50-510-413001	Backflow Admin Charges	$ 30,000.00	$ 2,391.24	$ 22,698.91	$ 7,301.09	24.34%
01-50-510-413011	Fixed Meter Charges	$ 2,786,335.00	$ 229,688.98	$ 1,683,508.90	$ 1,102,826.10	39.58%
01-50-510-413021	Meter Fees	$ 275,000.00	$ 59,914.00	$ 288,614.00	$ (13,614.00)	-4.95%
01-50-510-415001	SGPWA Importation Charges	$ 2,000,000.00	$ 245,121.12	$ 1,020,118.31	$ 979,881.69	48.99%
01-50-510-415011	SCE Power Charges	$ 1,550,000.00	$ 175,847.76	$ 731,824.00	$ 818,176.00	52.79%
01-50-510-417001	2nd Notice Penalties	$ 90,000.00	$ 8,330.00	$ 51,880.00	$ 38,120.00	42.36%
01-50-510-417011	3rd Notice Charges	$ 32,000.00	$ (35.00)	$ 15,965.00	$ 16,035.00	50.11%
01-50-510-417021	Account Reinstatement Fees	$ 65,000.00	$ 3,600.00	$ 34,900.00	$ 30,100.00	46.31%
01-50-510-417031	Lien Processing Fees	$ 5,000.00	$ 200.00	$ 3,100.00	$ 1,900.00	38.00%
01-50-510-417041	Credit Check Processing Fees	$ 8,000.00	$ 1,055.00	$ 5,950.00	$ 2,050.00	25.63%
01-50-510-417051	Returned Check Fees	$ 2,000.00	$ 200.00	$ 1,435.00	$ 565.00	28.25%
01-50-510-417061	Custmr Damages/Upgrade Charges	$ 15,000.00	$ 40.00	$ 10,680.34	$ 4,319.66	28.80%
01-50-510-417071	After Hours Call Out Charges	$ 600.00	$ 300.00	$ 1,200.00	$ (600.00)	-100.00%
01-50-510-417081	Bench Test Fees	$ 180.00	$ 30.00	$ 30.00	$ 150.00	83.33%
01-50-510-417091	Credit Card Processing Fees	$ 35,000.00	$ 3,349.50	$ 24,496.50	$ 10,503.50	30.01%
01-50-510-419011	Development Income	$ 100,000.00	$ 3,088.80	$ 80,390.43	$ 19,609.57	19.61%
01-50-510-419021	Recharge Income	$ 45,000.00	$ 10,271.52	$ 61,690.26	$ (16,690.26)	-37.09%
	Operating Revenue	**$ 11,414,615.00**	**$ 1,288,446.32**	**$ 6,280,914.16**	**$ 5,133,700.84**	**44.97%**
01-50-510-471001	Rent - 12303 Oak Glen	$ 2,400.00	$ 200.00	$ 1,400.00	$ 1,000.00	41.67%
01-50-510-471011	Rent - 13695 Oak Glen	$ 2,400.00	$ 200.00	$ 1,400.00	$ 1,000.00	41.67%
01-50-510-471021	Rent - 13697 Oak Glen	$ 2,400.00	$ 200.00	$ 1,400.00	$ 1,000.00	41.67%
01-50-510-471031	Rent - 9781 Avenida Miravilla	$ 2,400.00	$ 200.00	$ 1,400.00	$ 1,000.00	41.67%
01-50-510-471101	Util - 12303 Oak Glen	$ 2,320.00	$ 241.94	$ 1,556.56	$ 763.44	32.91%
01-50-510-471111	Util - 13695 Oak Glen	$ 1,500.00	$ 203.26	$ 783.12	$ 716.88	47.79%
01-50-510-471121	Util - 13697 Oak Glen	$ 2,800.00	$ 371.28	$ 1,524.94	$ 1,275.06	45.54%
01-50-510-471131	Util - 9781 Avenida Miravilla	$ 2,300.00	$ 280.95	$ 2,012.28	$ 287.72	12.51%
	Rent/Utilities	**$ 18,520.00**	**$ 1,897.43**	**$ 11,476.90**	**$ 7,043.10**	**38.03%**
Revenue Total		**$ 13,542,685.00**	**$ 1,588,150.87**	**$ 10,731,537.29**	**$ 2,811,147.71**	**20.76%**

General Ledger

Budget Variance Expense

User: wclayton
Printed: 08/30/17 09:55:10
Period 07 - 07
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	$ 14,000.00	$ 22,000.00	$ -	61.11%
01-10-110-500115	Social Security	$ 2,235.00	$ 111.60	$ 855.60	$ 1,379.40	$ -	61.72%
01-10-110-500120	Medicare	$ 525.00	$ 26.10	$ 203.00	$ 322.00	$ -	61.33%
01-10-110-500145	Workers' Compensation	$ 485.00	$ 17.70	$ 136.59	$ 348.41	$ -	71.84%
01-10-110-500175	Seminar & Travel Expenses	$ 10,000.00	$ -	$ -	$ 10,000.00	$ -	100.00%
	Board of Directors Personnel	**$ 49,245.00**	**$ 1,955.40**	**$ 15,195.19**	**$ 34,049.81**	**$ -**	**69.14%**
01-10-110-550042	Supplies-Other	$ -	$ 28.04	$ 28.04	$ (28.04)	$ -	0.00%
	Board of Directors Materials & Supplies	**$ -**	**$ 28.04**	**$ 28.04**	**$ (28.04)**	**$ -**	**0.00%**
01-10-110-550012	Election Expenses	$ -	$ 52,225.00	$ 54,826.60	$ (54,826.60)	$ -	0.00%
	Board of Directors Services	**$ -**	**$ 52,225.00**	**$ 54,826.60**	**$ (54,826.60)**	**$ -**	**0.00%**
Expense Total	**BOARD OF DIRECTORS**	**$ 49,245.00**	**$ 54,208.44**	**$ 70,049.83**	**$ (20,804.83)**	**$ -**	**0.00%**
20	**ENGINEERING**						
01-20-210-500105	Labor	$ 300,701.00	$ 26,062.30	$ 125,856.03	$ 174,844.97	$ -	58.15%
01-20-210-500115	Social Security	$ 17,876.00	$ 1,617.01	$ 7,977.87	$ 9,898.13	$ -	55.37%
01-20-210-500120	Medicare	$ 4,363.00	$ 378.17	$ 1,865.75	$ 2,497.25	$ -	57.24%
01-20-210-500125	Health Insurance	$ 48,576.00	$ 2,023.97	$ 14,167.79	$ 34,408.21	$ -	70.83%
01-20-210-500140	Life Insurance	$ 956.00	$ 49.70	$ 347.90	$ 608.10	$ -	63.61%
01-20-210-500145	Workers' Compensation	$ 4,491.00	$ 309.38	$ 1,516.54	$ 2,974.46	$ -	66.23%
01-20-210-500155	Retirement/CalPERS	$ 50,409.00	$ 3,397.07	$ 19,784.59	$ 30,624.41	$ -	60.75%
01-20-210-500165	Uniforms & Employee Benefits	$ 50.00	$ (14.04)	$ -	$ 50.00	$ -	100.00%
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	$ -	$ 1,129.67	$ 6,142.73	$ (6,142.73)	$ -	0.00%
01-20-210-500185	Accrued Vacation Expenses	$ -	$ 1,032.30	$ 8,155.37	$ (8,155.37)	$ -	0.00%
01-20-210-500195	CIP Related Labor	$ (121,158.00)	$ (15,378.10)	$ (56,494.53)	$ (64,663.47)	$ -	53.37%
	Engineering Personnel	**$ 309,264.00**	**$ 20,607.43**	**$ 129,320.04**	**$ 179,943.96**	**$ -**	**58.18%**
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**	**$ 20,607.43**	**$ 147,187.56**	**$ 223,576.44**	**$ -**	**60.30%**
30	**FINANCE & ADMIN SERVICES**						
01-30-310-500105	Labor	$ 968,732.00	$ 217,261.49	$ 640,365.43	$ 328,366.57	$ -	33.90%
01-30-310-500110	Overtime	$ 622.00	$ -	$ 36.29	$ 585.71	$ -	94.17%
01-30-310-500115	Social Security	$ 55,000.00	$ 5,297.43	$ 32,809.56	$ 22,190.44	$ -	40.35%
01-30-310-500120	Medicare	$ 14,051.00	$ 4,795.67	$ 11,230.13	$ 2,820.87	$ -	20.08%
01-30-310-500125	Health Insurance	$ 255,024.00	$ 14,819.58	$ 98,041.42	$ 156,982.58	$ -	61.56%
01-30-310-500130	CalPERS Health Admin Costs	$ 2,000.00	$ 144.17	$ 956.35	$ 1,043.65	$ -	52.18%
01-30-310-500140	Life Insurance	$ 3,746.00	$ 332.48	$ 2,147.21	$ 1,598.79	$ -	42.68%
01-30-310-500145	Workers' Compensation	$ 14,113.00	$ 776.58	$ 5,335.88	$ 8,777.12	$ -	62.19%
01-30-310-500150	Unemployment Insurance	$ 74,709.00	$ -	$ 1,343.00	$ 73,366.00	$ -	98.20%
01-30-310-500155	Retirement/CalPERS	$ 157,481.00	$ 10,617.29	$ 72,173.03	$ 85,307.97	$ -	54.17%
01-30-310-500165	Uniforms & Employee Benefits	$ 500.00	$ 332.95	$ 384.95	$ 115.05	$ -	23.01%
01-30-310-500170	Education Expenses	$ 2,000.00	$ -	$ -	$ 2,000.00	$ -	100.00%
01-30-310-500175	Seminar & Travel Expenses	$ 11,000.00	$ 2,142.37	$ 9,518.86	$ 1,481.14	$ -	13.46%
01-30-310-500180	Accrued Sick Leave Expenses	$ -	$ 2,801.72	$ 19,507.45	$ (19,507.45)	$ -	0.00%
01-30-310-500185	Accrued Vacation Expenses	$ -	$ 5,023.77	$ 37,207.21	$ (37,207.21)	$ -	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	$ -	$ 155.00	$ 45.00	$ -	22.50%
	Finance & Admin Services Personnel	**$ 1,534,178.00**	**$ 264,345.50**	**$ 931,211.77**	**$ 602,966.23**	**$ -**	**39.30%**

Account Number	Description		Budget		Period Amt		End Bal		Variance		Encumbered	% Avail/ Uncollect
01-30-310-520001	Maint & Rpr-Office Equipment	$	2,800.00	$	-	$	239.01	$	2,560.99	$	-	91.46%
01-30-310-550006	Cashiering Shortages/Overages	$	50.00	$	0.31	$	(1.57)	$	51.57	$	-	103.14%
01-30-310-550018	Employee Medical/First Aid	$	200.00	$	-	$	-	$	200.00	$	-	100.00%
01-30-310-550042	Office Supplies	$	15,000.00	$	1,559.61	$	7,134.45	$	7,865.55	$	-	52.44%
01-30-310-550046	Office Equipment	$	65,000.00	$	1,902.22	$	21,104.26	$	43,895.74	$	-	67.53%
01-30-310-550048	Postage	$	58,800.00	$	3,601.31	$	27,855.29	$	30,944.71	$	-	52.63%
01-30-310-550066	Subscriptions	$	10,000.00	$	-	$	3,426.77	$	6,573.23	$	-	65.73%
01-30-310-550072	Misc Operating Expenses	$	2,000.00	$	-	$	-	$	2,000.00	$	-	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	$	212,772.74	$	1,490,191.54	$	1,014,084.46	$	-	40.49%
	Finance & Admin Services Materials & Supplies	**$**	**2,663,126.00**	**$**	**219,836.19**	**$**	**1,549,949.75**	**$**	**1,113,176.25**	**$**	**-**	**41.80%**
01-30-310-500190	Temporary Labor											
01-30-310-550001	Bank Charges	$	33,000.00	$	2,859.48	$	22,653.57	$	10,346.43	$	-	31.35%
01-30-310-550030	Membership Dues	$	35,000.00	$	2,738.25	$	28,140.27	$	6,859.73	$	-	19.60%
01-30-310-550036	Notary & Lien Fees	$	2,000.00	$	184.00	$	1,166.50	$	833.50	$	-	41.68%
01-30-310-550051	Advertising	$	3,000.00	$	200.00	$	1,913.40	$	1,086.60	$	-	36.22%
01-30-310-550054	Property, Auto& Gen Liab Insur	$	85,000.00	$	6,158.09	$	43,106.59	$	41,893.41	$	-	49.29%
01-30-310-580001	Accounting & Audit	$	36,000.00	$	10,000.00	$	23,185.00	$	12,815.00	$	4,333.71	23.56%
01-30-310-580011	General Legal	$	132,000.00	$	2,568.84	$	43,715.18	$	88,284.82	$	-	66.88%
01-30-310-580021	IT/Software Support	$	30,000.00	$	2,036.42	$	23,270.67	$	6,729.33	$	-	22.43%
01-30-310-580031	Other Professional Services	$	18,000.00	$	2,210.00	$	2,470.00	$	15,530.00	$	17,420.00	-10.50%
	Finance & Admin Services	**$**	**374,000.00**	**$**	**28,955.08**	**$**	**189,621.18**	**$**	**184,378.82**	**$**	**21,753.71**	**43.48%**
Expense Total	**FINANCE & ADMIN SERVICES**	**$**	**4,571,304.00**	**$**	**513,136.77**	**$**	**2,670,782.70**	**$**	**1,900,521.30**	**$**	**21,753.71**	**41.10%**
40	**OPERATIONS**											
410	**Source of Supply Personnel**											
01-40-410-500105	Labor	$	294,844.00	$	14,480.96	$	104,635.07	$	190,208.93	$	-	64.51%
01-40-410-500110	Overtime	$	16,145.00	$	2,715.03	$	8,364.35	$	7,780.65	$	-	48.19%
01-40-410-500111	Double time	$	427.00	$	20.24	$	20.24	$	406.76	$	-	95.26%
01-40-410-500115	Social Security	$	18,283.00	$	1,193.13	$	7,619.14	$	10,663.86	$	-	58.33%
01-40-410-500120	Medicare	$	4,278.00	$	279.03	$	1,781.92	$	2,496.08	$	-	58.35%
01-40-410-500125	Health Insurance	$	121,440.00	$	5,318.28	$	36,072.04	$	85,367.96	$	-	70.30%
01-40-410-500140	Life Insurance	$	1,265.00	$	80.82	$	492.55	$	772.45	$	-	61.06%
01-40-410-500145	Workers' Compensation	$	20,808.00	$	949.70	$	6,218.35	$	14,589.65	$	-	70.12%
01-40-410-500150	Unemployment Insurance	$	-	$	-	$	-	$	-	$	-	0.00%
01-40-410-500155	Retirement/CalPERS	$	59,910.00	$	3,916.78	$	25,925.13	$	33,984.87	$	-	56.73%
01-40-410-500165	Uniforms & Employee Benefits	$	1,000.00	$	68.87	$	328.86	$	671.14	$	-	67.11%
01-40-410-500170	Education Expenses	$	1,000.00	$	61.13	$	61.13	$	938.87	$	-	93.89%
01-40-410-500175	Seminar & Travel Expenses	$	2,000.00	$	200.00	$	1,190.00	$	810.00	$	-	40.50%
01-40-410-500180	Accrued Sick Leave Expenses	$	-	$	616.58	$	4,470.19	$	(4,470.19)	$	-	0.00%
01-40-410-500185	Accrued Vacation Expenses	$	-	$	-	$	496.80	$	(496.80)	$	-	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	$	30,385.61	$	234,815.79	$	427,048.21	$	-	64.52%
01-40-440-500110	Overtime	$	20,007.00	$	2,174.12	$	12,878.52	$	7,128.48	$	-	35.63%
01-40-440-500111	Double time	$	3,156.00	$	67.77	$	215.06	$	2,940.94	$	-	93.19%
01-40-440-500115	Social Security	$	40,273.00	$	2,427.40	$	18,012.39	$	22,260.61	$	-	55.27%
01-40-440-500120	Medicare	$	9,603.00	$	567.70	$	4,212.69	$	5,390.31	$	-	56.13%
01-40-440-500125	Health Insurance	$	279,312.00	$	12,917.06	$	98,400.72	$	180,911.28	$	-	64.77%
01-40-440-500140	Life Insurance	$	2,726.00	$	167.88	$	1,173.48	$	1,552.52	$	-	56.95%
01-40-440-500145	Workers' Compensation	$	36,190.00	$	1,442.36	$	10,537.89	$	25,652.11	$	-	70.88%
01-40-440-500155	Retirement/CalPERS	$	123,317.00	$	7,337.17	$	49,430.96	$	73,886.04	$	-	59.92%
01-40-440-500165	Uniforms & Employee Benefits	$	4,000.00	$	-	$	1,524.34	$	2,475.66	$	-	61.89%
01-40-440-500170	Education Expenses	$	1,000.00	$	-	$	282.00	$	718.00	$	-	71.80%
01-40-440-500175	Seminar & Travel Expenses	$	500.00	$	-	$	-	$	500.00	$	-	100.00%
01-40-440-500180	Accrued Sick Leave Expenses	$	-	$	2,364.88	$	16,489.40	$	(16,489.40)	$	-	0.00%
01-40-440-500185	Accrued Vacation Expenses	$	-	$	960.48	$	10,731.88	$	(10,731.88)	$	-	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	$	-	$	25.00	$	175.00	$	-	87.50%
450	**Inspections Personnel**											

Account Number	Description		Budget		Period Amt		End Bal		Variance		Encumbered	% Avail/ Uncollect
01-40-450-500105	Labor	$	-	$	1,066.45	$	20,106.70	$	(20,106.70)	$	-	0.00%
01-40-450-500115	Social Security	$	-	$	66.13	$	1,246.71	$	(1,246.71)	$	-	0.00%
01-40-450-500120	Medicare	$	-	$	15.47	$	291.63	$	(291.63)	$	-	0.00%
01-40-450-500125	Health Insurance	$	-	$	494.45	$	7,530.77	$	(7,530.77)	$	-	0.00%
01-40-450-500140	Life Insurance	$	-	$	5.25	$	79.05	$	(79.05)	$	-	0.00%
01-40-450-500145	Workers' Compensation	$	-	$	53.68	$	1,004.72	$	(1,004.72)	$	-	0.00%
01-40-450-500155	Retirement/CalPERS	$	-	$	314.96	$	3,838.10	$	(3,838.10)	$	-	0.00%
01-40-450-500165	Uniforms & Employee Benefits											
460	**Customer Svc & Meter Reading Personnel**											
01-40-460-500105	Labor	$	144,396.00	$	10,286.18	$	74,487.86	$	69,908.14	$	-	48.41%
01-40-460-500110	Overtime	$	7,124.00	$	369.27	$	4,359.61	$	2,764.39	$	-	38.80%
01-40-460-500111	Double time	$	1,435.00	$	-	$	89.16	$	1,345.84	$	-	93.79%
01-40-460-500115	Social Security	$	8,954.00	$	763.49	$	5,565.53	$	3,388.47	$	-	37.84%
01-40-460-500120	Medicare	$	2,096.00	$	178.57	$	1,301.74	$	794.26	$	-	37.89%
01-40-460-500125	Health Insurance	$	72,864.00	$	6,000.88	$	40,054.40	$	32,809.60	$	-	45.03%
01-40-460-500140	Life Insurance	$	543.00	$	59.93	$	372.35	$	170.65	$	-	31.43%
01-40-460-500145	Workers' Compensation	$	10,190.00	$	627.15	$	4,555.14	$	5,634.86	$	-	55.30%
01-40-460-500155	Retirement/CalPERS	$	29,268.00	$	2,501.46	$	17,698.87	$	11,569.13	$	-	39.53%
01-40-460-500165	Uniforms & Employee Benefits	$	750.00	$	-	$	-	$	750.00	$	-	100.00%
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	$	-	$	513.70	$	3,724.31	$	(3,724.31)	$	-	0.00%
01-40-460-500185	Accrued Vacation Expenses	$	-	$	-	$	471.30	$	(471.30)	$	-	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	$	3,274.34	$	24,454.91	$	7,545.09	$	-	23.58%
01-40-470-500115	Social Security	$	1,700.00	$	203.03	$	1,516.38	$	183.62	$	-	10.80%
01-40-470-500120	Medicare	$	400.00	$	47.50	$	354.65	$	45.35	$	-	11.34%
01-40-470-500125	Health Insurance	$	11,000.00	$	1,167.88	$	10,683.26	$	316.74	$	-	2.88%
01-40-470-500140	Life Insurance	$	200.00	$	6.69	$	124.93	$	75.07	$	-	37.54%
01-40-470-500145	Workers' Compensation	$	2,500.00	$	165.67	$	1,242.52	$	1,257.48	$	-	50.30%
01-40-470-500155	Retirement/CalPERS	$	9,950.00	$	566.59	$	4,408.25	$	5,541.75	$	-	55.70%
	Operations Personnel	**$**	**2,010,218.00**	**$**	**119,461.70**	**$**	**885,968.74**	**$**	**1,124,249.26**	**$**	**-**	**55.93%**
410	**Source of Supply Materials & Supplies**											
01-40-410-501101	Electricity - Wells	$	1,470,000.00	$	187,808.40	$	796,144.18	$	673,855.82	$	-	45.84%
01-40-410-501201	Gas - Wells	$	225.00	$	15.88	$	103.65	$	121.35	$	-	53.93%
01-40-410-510011	Treatment & Chemicals	$	75,000.00	$	26,916.73	$	53,545.28	$	21,454.72	$	(246.79)	28.94%
01-40-410-510021	Lab Testing	$	90,000.00	$	2,435.00	$	21,305.00	$	68,695.00	$	-	76.33%
01-40-410-510031	Small Tools, Parts & Maint	$	3,200.00	$	40.70	$	2,359.47	$	840.53	$	-	26.27%
01-40-410-520021	Maint & Rpr-Telemetry Equip	$	15,000.00	$	450.24	$	3,381.20	$	11,618.80	$	-	77.46%
01-40-410-520031	Maint & Rpr-General Equipment	$	1,100.00	$	-	$	526.97	$	573.03	$	-	52.09%
01-40-410-520061	Maint & Rpr-Pumping Equipment	$	100,000.00	$	456.76	$	46,289.93	$	53,710.07	$	184.65	53.53%
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	$	572.20	$	2,331.16	$	4,168.84	$	-	64.14%
01-40-440-520071	Maint & Rpr-Pipelines&Hydrants	$	55,000.00	$	1,767.41	$	22,067.00	$	32,933.00	$	-	59.88%
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	$	-	$	724.07	$	1,775.93	$	-	71.04%
01-40-440-540024	Inventry Adjustments	$	3,000.00	$	-	$	-	$	3,000.00	$	-	100.00%
01-40-440-540026	Inventry Purchase Discounts	$	(5,000.00)	$	-	$	-	$	(5,000.00)	$	-	100.00%
01-40-440-540036	Line Locates	$	3,500.00	$	125.50	$	1,351.26	$	2,148.74	$	-	61.39%
01-40-440-540042	Meters Maintenance & Services	$	95,500.00	$	5,427.82	$	55,586.65	$	39,913.35	$	96.35	41.69%
01-40-440-540078	Reservoirs Maintenance	$	30,000.00	$	-	$	16,932.15	$	13,067.85	$	-	43.56%
470	**Maint & General Plant Materials & Supplies**											

Account Number	Description	Budget	Period Amt	End Bal	Variance	Encumbered	% Avail/ Uncollect
01-40-470-501111	Electricity - 560 Magnolia	$ 23,600.00	$ 2,301.58	$ 10,118.45	$ 13,481.55	$ -	57.13%
01-40-470-501121	Electricity - 12303 Oak Glen	$ 2,200.00	$ 241.94	$ 1,556.56	$ 643.44	$ -	29.25%
01-40-470-501131	Electricity - 13695 Oak Glen	$ 1,500.00	$ 203.26	$ 783.12	$ 716.88	$ -	47.79%
01-40-470-501141	Electricity - 13697 Oak Glen	$ 2,200.00	$ 371.28	$ 1,524.94	$ 675.06	$ -	30.68%
01-40-470-501151	Elec - 9781 Avenida Miravilla	$ 1,800.00	$ 280.95	$ 1,009.37	$ 790.63	$ -	43.92%
01-40-470-501161	Electricity - 815 E. 12th	$ 6,000.00	$ 494.79	$ 2,670.19	$ 3,329.81	$ -	55.50%
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	$ -	$ 1,002.91	$ (502.91)	$ -	-100.58%
01-40-470-501411	Sanitation - 560 Magnolia	$ 1,800.00	$ 167.80	$ 882.60	$ 917.40	$ -	50.97%
01-40-470-501461	Sanitation - 815 E. 12th	$ 3,600.00	$ 258.30	$ 1,808.10	$ 1,791.90	$ -	49.78%
01-40-470-501471	Sanitation - 11083 Cherry Ave	$ 3,200.00	$ 254.38	$ 1,750.84	$ 1,449.16	$ -	45.29%
01-40-470-501511	Phones - 560 Magnolia	$ 20,000.00	$ 1,435.44	$ 9,313.45	$ 10,686.55	$ -	53.43%
01-40-470-501561	Phones - 815 E. 12th	$ 1,800.00	$ 375.75	$ 2,638.24	$ (838.24)	$ -	-46.57%
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	$ 1,147.68	$ 8,799.74	$ 7,200.26	$ -	45.00%
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	$ -	$ 47.40	$ 1,452.60	$ -	96.84%
01-40-470-501661	Maint & Repair- 815 E. 12th	$ 5,000.00	$ 216.30	$ 1,802.07	$ 3,197.93	$ -	63.96%
01-40-470-501691	Maint & Rpr- Buildgs (General)	$ 5,000.00	$ 44.50	$ 2,358.97	$ 2,641.03	$ -	52.82%
01-40-470-510001	Auto/Fuel	$ 75,000.00	$ 9,540.27	$ 33,987.24	$ 41,012.76	$ -	54.68%
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	$ 42.02	$ 1,301.02	$ 3,698.98	$ -	73.98%
01-40-470-520031	Maint & Rpr-General Equipment	$ 43,500.00	$ 1,031.58	$ 37,853.81	$ 5,646.19	$ 2,932.31	6.24%
01-40-470-520041	Maint & Rpr-Fleet	$ 55,000.00	$ 2,226.12	$ 31,526.44	$ 23,473.56	$ -	42.68%
01-40-470-520091	Maint & Rpr-Communicatn Equip	$ 3,000.00	$ 2,676.44	$ 2,676.44	$ 323.56	$ -	10.79%
510	**General Materials & Supplies**						
01-40-510-510031	Small Tools, Parts & Maint	$ 1,500.00	$ -	$ 758.28	$ 741.72	$ -	49.45%
	Operations Materials & Supplies	**$ 2,226,145.00**	**$ 249,327.02**	**$ 1,180,702.47**	**$ 1,045,442.53**	**$ 2,966.52**	**46.83%**
410	**Source of Supply Services**						
01-40-410-500501	State Project Water Purchases	$ 2,000,000.00	$ 410,832.00	$ 2,298,884.00	$ (298,884.00)	$ -	-14.94%
01-40-410-540084	State Mandates & Tariffs	$ 70,000.00	$ 3,652.87	$ 64,307.99	$ 5,692.01	$ -	8.13%
470	**Maintenance & General Plant Services**						
01-40-470-540030	Landscape Maintenance	$ 15,000.00	$ 1,275.78	$ 2,235.06	$ 12,764.94	$ -	85.10%
01-40-470-540072	Rechrg Facs, Cnyns&Ponds Maint	$ 128,000.00	$ 18,192.25	$ 112,570.41	$ 15,429.59	$ (86.72)	12.12%
	Operations Services	**$ 2,213,000.00**	**$ 433,952.90**	**$ 2,477,997.46**	**$ (264,997.46)**	**$ (86.72)**	**-11.97%**
Expense Total	**OPERATIONS**	**$ 6,449,363.00**	**$ 802,741.62**	**$ 4,544,668.67**	**$ 1,904,694.33**	**$ 2,879.80**	**29.49%**
50	**GENERAL**						
01-50-510-540066	Property Damages & Theft	$ 15,000.00	$ 156.06	$ 6,072.53	$ 8,927.47	$ -	59.52%
01-50-510-550040	General Supplies	$ 9,000.00	$ 658.86	$ 6,152.56	$ 2,847.44	$ -	31.64%
01-50-510-550060	Public Education	$ 10,000.00	$ -	$ 1,320.00	$ 8,680.00	$ -	86.80%
01-50-510-550072	Misc Operating Expenses	$ 4,500.00	$ -	$ -	$ 4,500.00	$ -	100.00%
	General Materials & Supplies	**$ 38,500.00**	**$ 814.92**	**$ 13,545.09**	**$ 24,954.91**	**$ -**	**64.82%**
01-50-510-550096	Beaumont Basin Watermaster	$ 36,610.00	$ 12,922.50	$ 39,660.50	$ (3,050.50)	$ -	-8.33%
	General Services	**$ 36,610.00**	**$ 12,922.50**	**$ 39,660.50**	**$ (3,050.50)**	**$ -**	**-8.33%**
Expense Total	**GENERAL**	**$ 75,110.00**	**$ 13,737.42**	**$ 53,205.59**	**$ 21,904.41**	**$ -**	**29.16%**
Expense Total	**ALL EXPENSES**	**$ 11,515,786.00**	**$ 1,404,431.68**	**$ 7,485,894.35**	**$ 4,029,891.65**	**$ 24,633.51**	**34.78%**

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

Cash Balance Per Account

Account Name		Account Ending #	Balance	Prior Month Balance
Wells Fargo				
	General	4152	$19,803,456.02	$19,443,222.49
	Total Cash		**$ 19,803,456.02**	**$ 19,443,222.49**

Investment Summary

Account Name	Market Value	Prior Month Balance	Actual % of Total	Policy % Limit	Maturity	Par Amount	Rate	2017 Interest to Date
Ca. State Treasurer's Office: Local Agency Investment Fund	$24,069,134.16	$24,013,833.59	100%	No Limit	Liquid	N/A	0.92	$141,912.44
Total Investments	**$ 24,069,134.16**	**$ 24,013,833.59**						**$ 141,912.44**

Total Cash & Investments	**$ 43,872,590.18**	**$ 43,457,056.08**

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: 8/28/2017 4:43 PM

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	10094	U.S. Treasury	07/27/2017	
	63647376	PR Batch 00004.07.2017 Federal Income Tax	PR Batch 00004.07.2017 F	120.40
	63647376	PR Batch 00004.07.2017 FICA Employee Portion	PR Batch 00004.07.2017 F	176.70
	63647376	PR Batch 00004.07.2017 FICA Employer Portion	PR Batch 00004.07.2017 F	176.70
	63647376	PR Batch 00004.07.2017 Medicare Employee Portion	PR Batch 00004.07.2017 M	41.32
	63647376	PR Batch 00004.07.2017 Medicare Employer Portion	PR Batch 00004.07.2017 M	41.32
Total for this ACH Check for Vendor 10094:				556.44
ACH	10087	EDD	07/27/2017	
	1-432-029-056	PR Batch 00005.07.2017 State Income Tax	PR Batch 00005.07.2017 S	15,416.35
Total for this ACH Check for Vendor 10087:				15,416.35
ACH	10094	U.S. Treasury	07/27/2017	
	31580544	PR Batch 00005.07.2017 Federal Income Tax	PR Batch 00005.07.2017 F	58,395.28
	31580544	PR Batch 00005.07.2017 FICA Employee Portion	PR Batch 00005.07.2017 F	668.87
	31580544	PR Batch 00005.07.2017 FICA Employer Portion	PR Batch 00005.07.2017 F	668.87
	31580544	PR Batch 00005.07.2017 Medicare Employee Portion	PR Batch 00005.07.2017 M	5,239.96
	31580544	PR Batch 00005.07.2017 Medicare Employee Over 200k	PR Batch 00005.07.2017 M	23.44
	31580544	PR Batch 00005.07.2017 Medicare Employer Portion	PR Batch 00005.07.2017 M	3,713.18
Total for this ACH Check for Vendor 10094:				68,709.60
Total for 7/27/2017:				84,682.39
6490	UB*02425	Breanna Anthony	08/03/2017	
		Refund Check		94.86
		Refund Check		76.93
		Refund Check		36.86
		Refund Check		26.44
Total for Check Number 6490:				235.09
6491	UB*02432	Jill F Barton	08/03/2017	
		Refund Check		146.57
		Refund Check		16.76
Total for Check Number 6491:				163.33
6492	UB*02429	Beaumont Convalecent Hospital	08/03/2017	
		Refund Check		987.26
Total for Check Number 6492:				987.26
6493	UB*02430	Beaumont Convalecent Hospital	08/03/2017	
		Refund Check		151.42
Total for Check Number 6493:				151.42
6494	UB*02431	Jaswant Bir	08/03/2017	
		Refund Check		66.36
Total for Check Number 6494:				66.36
6495	UB*02420	Tyra E Boram	08/03/2017	
		Refund Check		208.07
		Refund Check		14.47
		Refund Check		6.93
		Refund Check		4.97
Total for Check Number 6495:				234.44

Check No	Vendor No / Invoice No	Vendor Name / Description	Check Date / Reference	Check Amount
6496	UB*02418	Rusty McCulley Cal Fire	08/03/2017	
		Refund Check		612.90
		Refund Check		930.65
		Refund Check		245.16
		Refund Check		175.88
Total for Check Number 6496:				1,964.59
6497	UB*02438	Michael Caton	08/03/2017	
		Refund Check		24.51
Total for Check Number 6497:				24.51
6498	UB*02423	Jeena Cirivello	08/03/2017	
		Refund Check		27.91
		Refund Check		12.79
		Refund Check		6.12
		Refund Check		4.40
Total for Check Number 6498:				51.22
6499	UB*02447	Catherine Collier	08/03/2017	
		Refund Check		17.61
Total for Check Number 6499:				17.61
6500	UB*02424	Theresa Flora	08/03/2017	
		Refund Check		148.93
		Refund Check		3.97
		Refund Check		1.91
		Refund Check		1.36
Total for Check Number 6500:				156.17
6501	UB*02444	Michael Hannah	08/03/2017	
		Refund Check		31.40
Total for Check Number 6501:				31.40
6502	UB*02436	John Henson	08/03/2017	
		Refund Check		91.51
Total for Check Number 6502:				91.51
6503	UB*02441	John Henson	08/03/2017	
		Refund Check		5.00
		Refund Check		13.60
Total for Check Number 6503:				18.60
6504	UB*02419	Ivonne Herrera	08/03/2017	
		Refund Check		185.01
		Refund Check		28.17
		Refund Check		13.50
		Refund Check		9.68
Total for Check Number 6504:				236.36
6505	UB*02439	Brian Hocking	08/03/2017	
		Refund Check		18.85
Total for Check Number 6505:				18.85
6506	UB*02435	Jesse Howard	08/03/2017	
		Refund Check		38.22
Total for Check Number 6506:				38.22
6507	UB*02446	Sharon Huang	08/03/2017	
		Refund Check		23.65
Total for Check Number 6507:				23.65

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
6508	UB*02449	Udi Katz	08/03/2017	
		Refund Check		52.03
Total for Check Number 6508:				52.03
6509	UB*02442	Mary Miele	08/03/2017	
		Refund Check		77.53
		Refund Check		10.33
		Refund Check		4.96
		Refund Check		3.55
Total for Check Number 6509:				96.37
6510	UB*02443	Tom Munoz	08/03/2017	
		Refund Check		19.76
Total for Check Number 6510:				19.76
6511	UB*02421	Shirley Jean Santar or Nancy Bleaker	08/03/2017	
		Refund Check		48.34
		Refund Check		48.33
		Refund Check		23.16
		Refund Check		16.62
Total for Check Number 6511:				136.45
6512	UB*02426	Nicholas Oldendorf	08/03/2017	
		Refund Check		69.16
		Refund Check		8.84
		Refund Check		4.24
		Refund Check		3.04
Total for Check Number 6512:				85.28
6513	UB*02422	Buddy Porch	08/03/2017	
		Refund Check		66.84
		Refund Check		40.11
		Refund Check		19.21
		Refund Check		13.79
Total for Check Number 6513:				139.95
6514	UB*02427	Sandra Rhodes	08/03/2017	
		Refund Check		286.07
Total for Check Number 6514:				286.07
6515	UB*02428	Sandra Rhodes	08/03/2017	
		Refund Check		0.87
		Refund Check		0.34
		Refund Check		0.17
		Refund Check		0.12
Total for Check Number 6515:				1.50
6516	UB*02417	Salvadore Rodriguez	08/03/2017	
		Refund Check		13.11
		Refund Check		23.88
		Refund Check		11.44
		Refund Check		8.21
Total for Check Number 6516:				56.64
6517	UB*02451	Ronald C Parsons	08/03/2017	
		Refund Check		5.00
		Refund Check		60.01
Total for Check Number 6517:				65.01

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
6518	UB*02452	Ronald C Parsons	08/03/2017	
		Refund Check		0.01
Total for Check Number 6518:				0.01
6519	UB*02448	Ryan Sandoval	08/03/2017	
		Refund Check		7.80
		Refund Check		0.96
		Refund Check		0.46
		Refund Check		0.33
Total for Check Number 6519:				9.55
6520	UB*02450	Christine Serrano	08/03/2017	
		Refund Check		23.52
Total for Check Number 6520:				23.52
6521	UB*02434	Tekton Consultants Inc	08/03/2017	
		Refund Check		33.76
Total for Check Number 6521:				33.76
6522	UB*02433	Angelita Tiongco	08/03/2017	
		Refund Check		16.02
Total for Check Number 6522:				16.02
6523	UB*02440	Victor Urso	08/03/2017	
		Refund Check		5.00
Total for Check Number 6523:				5.00
6524	UB*02445	Christie Wilkin	08/03/2017	
		Refund Check		14.46
		Refund Check		37.17
		Refund Check		17.82
		Refund Check		12.78
Total for Check Number 6524:				82.23
6525	UB*02437	Lisa Yang	08/03/2017	
		Refund Check		77.02
		Refund Check		24.23
		Refund Check		11.61
		Refund Check		8.33
Total for Check Number 6525:				121.19
6526	10001	Action True Value Hardware	08/03/2017	
	45952	(50) 12" Riser Assemblies for Sprinklers - 12th/Palm		177.24
	45952	(3) Bolts/Nuts/Washers/Flat Washers Unit 8 Lights - Arrow Board		2.23
	45952	(3) Rain Bird Sprinklers - 12th/Palm		15.49
	45952	PVC Tees/Elbows/Reducer/Barb Adapter/Hex Nipples - NCR Boat Rprs		21.98
	45952	(2) Hose Bibs - 4A Booster/Middle Canyon		23.68
	45952	(1) 3 in 1 Oil - Swamp Coolers		3.76
	45952	(1) Weather Seal - NCR Ponds		5.92
	45952	(1) 3/4" Ball Valve/Hex Nipple - Middle Canyon		24.54
	46013	(1) PVC Cutters - ODA Box		18.31
	46013	(2) 2' Chain for Service Meter Lock-Off		5.36
	46013	(6) 1" Valve Digs - NCR I Landscape Maint		575.38
Total for Check Number 6526:				873.89

Check No	Vendor No / Invoice No	Vendor Name / Description	Check Date / Reference	Check Amount
6527	10003	All Purpose Rental	08/03/2017	
	30786	(1) Rental 500 Gallon Water Trailer Dust Control - NCR Ponds		121.00
	30887	(1) 3" Trenching Shovel - Unit 8		25.27
	30931	(1) 3" Trenching Shovel - Unit 13		25.27
	30931	(1) Broom Handle - Unit 8		5.33
	30931	(1) Brace/Broom Hardware - Unit 8		4.26
	30931	(1) OSHA Orange Broom - Unit 8		25.80
Total for Check Number 6527:				206.93
6528	10144	Alsco Inc	08/03/2017	
	LYUM1184265	Cleaning of Mats & Shop Towels 12th/Palm July 2017		33.15
	LYUM1184266	Cleaning of 3 Office Mats 560 Magnolia Jul 2017		16.34
	LYUM1187923	Cleaning of Mats & Shop Towels 12th/Palm July 2017		33.15
	LYUM1187924	Cleaning of 3 Office Mats 560 Magnolia Jul 2017		16.34
Total for Check Number 6528:				98.98
6529	10073	AWT Chemicals	08/03/2017	
	11-252	(1) 2075 Chlorination Pac 208v 3 pH CR5-3 2-1000 gpm - Well 23		10,745.93
Total for Check Number 6529:				10,745.93
6530	10283	BCVWD Custodian of Petty Cash	08/03/2017	
	06012017	Reim Luch Exp Managing Emotions Seminar 05/23/17 - L Rieger		14.55
Total for Check Number 6530:				14.55
6531	10135	Big Time Design	08/03/2017	
	1228	(10) Uniform Polo Shirts for Main Office Staff		293.08
	1228	(1) Uniform Cardigan for Main Office Staff		39.87
Total for Check Number 6531:				332.95
6532	10179	Brian's Live Bee Removal	08/03/2017	
	717-262	Bee Hive Removal - 1632 Velum Ct		100.00
Total for Check Number 6532:				100.00
6533	10308	Byrd Industrial Electronics	08/03/2017	
	705-17	Labor/Mileage Diagnostics Well 22 Communications		111.24
	705-17	Diagnostics Well 22 Communications - Site Error		339.00
Total for Check Number 6533:				450.24
6534	10174	GFOA	08/03/2017	
	0179795	GFOA Membership Dues 08/01-07/31/2018 Y Rodriguez		160.00
Total for Check Number 6534:				160.00
6535	10052	Home Depot Credit Services	08/03/2017	
	1010457	(2) 10' x 10' Red Canopies - Field Staff		213.05
	1010457	(14) 40CT Disposable Nitrile Gloves - Yard Stock		74.87
	1010457	(5) 42CT 50 Gallon Trash Bags - Yard Stock		139.72
	1010457	(3) Magnetic Socket Rails - Tool Storage		80.60
	1010457	(6) 200CT White Rags - Yard Stock		63.80
	3011484	(50) 1/2" PVC Plugs - ODA & ODA Box		59.80
	3011484	(3) 2PC Microscrewdriver Sets - ODA & ODA Box		9.60
	3011484	(2) Flexible Tube Cutters - ODA & ODA Box		32.28
	6010593	30' Grab Chain/Grab Hooks - NCR Pond Cleanup		102.38
Total for Check Number 6535:				776.10

Check No	Vendor No / Invoice No	Vendor Name / Description	Check Date / Reference	Check Amount
6536	10273	Inland Water Works Supply Co.	08/03/2017	
	S1001489.004	(52) 1" x 6" Brass Nipples - Inventory		658.91
	S1001489.005	(150) 1" Brass Check Valves - Inventory		11,721.05
	S1001489.006	(50) 1" Ball Valves - Inventory		1,795.11
	S1001493.002	(76) 1" Brass Check Valves - Inventory		5,938.66
	S1001493.002	(35) 1" Lock Off Lock Wings - Inventory		2,993.62
	S1001495.003	(21) 1" Brass Couplings - Inventory		243.92
	S1001495.004	(109) 1" Brass Couplings - Inventory		1,266.08
	S1001495.004	(50) 3/4" x 2" Meter Couplings - Inventory		633.57
	S1001495.004	(40) 1" x 2" Meter Couplings - Inventory		1,351.62
	S1001495.004	(31) 1" x 2.63" Meter Couplings - Inventory		458.28
	S1001495.004	(6) 8" 805 - 830 Flex Gaskets - Inventory		57.02
	S1001495.005	(50) 3/4" x 1.5" Meter Couplings - Inventory		1,003.15
Total for Check Number 6536:				28,120.99
6537	10224	Legal Shield	08/03/2017	
	0101129 Jul	Monthly Prepaid Legal for Employees Jul 2017		195.35
Total for Check Number 6537:				195.35
6538	10281	Luther's Truck and Equipment	08/03/2017	
	39802	Labor-Pin Hole Service/Glad Hand Connection - Equipment Trailer		47.50
	39802	Installed Air Line - Equipment Trailer		45.79
	39828	Re-Route Air Lines/Relocate Glad Hands - KW Dump Truck		152.00
	39828	90 State Required BIT Inspection - KW Dump Truck		125.00
	39828	(2) Fittings for Air Lines/Relocate Glad Hands - KW Dump Truck		32.22
	39829	90 State Required BIT Inspection - Equipment Trailer		125.00
Total for Check Number 6538:				527.51
6539	10278	MetLife - Group Benefits	08/03/2017	
	KM05754034 Aug17	MetLife Dental Ins Aug 2017		546.83
	KM05754034 Aug17	MetLife Dental Ins S Delgadillo Jul 2017		24.40
	KM05754034 Aug17	MetLife Vision Ins S Delgadillo Jul 2017		8.23
	KM05754034 Aug17	MetLife Vision Ins Aug 2017		58.12
Total for Check Number 6539:				637.58
6540	10350	NAPA Auto Parts	08/03/2017	
	16247	Power Wash Cleaner and Brush - Unit 21		32.30
	17249	SPC Cleaner - Unit 5 Supplies		10.75
	17805	Spare Battery for NCR Boat		122.21
	18074	Shock Support for Tool Box - Unit 17		22.08
	18112	Shock Support for Tool Box - Unit 2		31.78
Total for Check Number 6540:				219.12
6541	10196	National Meter & Automation, Inc	08/03/2017	
	S1086616.001	(100) 1" Badger Meters w/ Wire - Inventory		24,282.26
Total for Check Number 6541:				24,282.26
6542	10045	Pacific Alarm Service Inc	08/03/2017	
	R131411	Alarm/Equip Rent/Service/Monitor 560 Magnolia Aug 2017		270.00
	R131412	Alarm/Equip Rent/Service/Monitor 11083 Cherry Ave Aug 2017		44.50
Total for Check Number 6542:				314.50
6543	10102	Pat's Pots	08/03/2017	
	16010	(3) Rental Portable Toilets 07/25-08/21/2017		64.80
	16010	(3) Service Portable Toilets 07/25-08/21/2017		245.20
Total for Check Number 6543:				310.00
6544	10301	PVS Minibulk, Inc	08/03/2017	
	112794	506.052 Gallons of Chlorine - Well 23		778.16
	112795	331.565 Gallons of Chlorine - Well 29		528.47
	113222	500.411 Gallons of Chlorine - Well 23		770.10
Total for Check Number 6544:				2,076.73

Check No	Vendor No / Invoice No	Vendor Name / Description	Check Date / Reference	Check Amount
6545	10056	RDO Equipment Co. Trust# 80-5800	08/03/2017	
	P49915	(1) Quick Hitch Assembly for 4520 Tractor		397.16
Total for Check Number 6545:				397.16
6546	10472	Registrar of Voters	08/03/2017	
	2290	Election Services Division 1 - 11/08/2016		51,837.00
	2290	Election Services Division 2 - 11/08/2016		388.00
Total for Check Number 6546:				52,225.00
6547	10277	Rio Stone Building Materials	08/03/2017	
	13143	(1) Yard of Concrete Ready Mix - Retro Service Repair		150.85
	13143	Maintenance Fee		8.00
Total for Check Number 6547:				158.85
6548	10171	Riverside Assessor - County Recorder	08/03/2017	
	17-213615	Jul 2017 Lien Fees		69.00
	17-221510	Jul 2017 Lien Fees		46.00
	17-229789	Jul 2017 Lien Fees		69.00
Total for Check Number 6548:				184.00
6549	10317	Robertson's Ready Mix	08/03/2017	
	33706	Con Base Materials - Meter Maint		190.55
	33706	Con Base Materials - Pipeline Maint		190.54
Total for Check Number 6549:				381.09
6550	10325	Springbrook National Users Group	08/03/2017	
	809	2018 SNUG Membership Dues 10/01-09/30/2018		100.00
Total for Check Number 6550:				100.00
6551	10276	Standard Insurance Company	08/03/2017	
	00610763 Aug 17	Monthly Life & AD&D Insurance Aug 2017		607.61
	00610763 Aug 17	Credit Pending Term Employee Life & AD&D Insurance Aug 2017		69.94
	00610763 Aug 17	Credit Pending Term Employee Life & AD&D Insurance Aug 2017		16.33
	00610763 Aug 17	T Williams (LOA) Life & AD&D Insurance Aug 2017		12.78
Total for Check Number 6551:				706.66
6552	10033	Tri County Pump Co	08/03/2017	
	15923	Labor - Liner Installation/Steel Casing - Well 5		9,960.00
	15923	Material - Wall Steel Blank Casing - Well 5		5,194.96
	15923	Material - Wall Steel Blank Perforated Casing - Well 5		3,571.54
	15923	Material - Welding Rod/End Cap/Misc Items - Well 5		1,426.65
Total for Check Number 6552:				20,153.15
6553	10284	Underground Service Alert of Southern California	08/03/2017	
	720170046	70 New Ticket Charges Jul 2017		115.50
	720170046	Monthly Maintenance Fee Jul 2017		10.00
Total for Check Number 6553:				125.50
6554	10036	USA Mobility Wireless Inc	08/03/2017	
	A0152081S	Stand-by Pager for SCADA System Aug 2017		69.70
Total for Check Number 6554:				69.70
Total for 8/3/2017:				150,685.65

Check No	Vendor No / Invoice No	Vendor Name / Description	Check Date / Reference	Check Amount
ACH	10288	CalPERS Health Fiscal Services Division	08/09/2017	
	071417	Active Employees Health Insurance Aug 2017		38,787.25
	071417	Retired Employees Health Insurance Aug 2017		853.20
	071417	Admin Fee for Health Insurance Aug 2017		149.12
	071417	T Williams (LOA) Health Insurance Aug 2017		1,418.85
	071417	Term Employee Pending Credit Health Insurance Aug 2017		2,023.97
	071417	D Smith Rate/Payment Corrections May-July Health Insurance		4,069.16
	071417	D Smith Rate/Payment Corrections May-July Health Insurance		-4,069.16
	071417	E Fraser (1 of 9) Health Insurance Aug 2017		1,757.55
Total for this ACH Check for Vendor 10288:				44,989.94
ACH	10085	CalPERS Retirement System	08/09/2017	
	1000905737	PR Batch 00004.07.2017 CalPERS 8% EE Paid	PR Batch 00004.07.2017 C	226.78
	1000905737	PR Batch 00004.07.2017 CalPERS ER Paid Classic	PR Batch 00004.07.2017 C	388.75
Total for this ACH Check for Vendor 10085:				615.53
ACH	10264	CalPERs Supplemental Income Plans	08/09/2017	
	1000905723	PR Batch 00005.07.2017 CalPERS 457	PR Batch 00005.07.2017 C	22,500.00
Total for this ACH Check for Vendor 10264:				22,500.00
Total for 8/9/2017:				68,105.47
ACH	10085	CalPERS Retirement System	08/10/2017	
	1000905661	PR Batch 00001.08.2017 CalPERS 1% ER Paid	PR Batch 00001.08.2017 C	149.20
	1000905661	PR Batch 00001.08.2017 CalPERS 7% EE Deduction	PR Batch 00001.08.2017 C	2,036.33
	1000905661	PR Batch 00001.08.2017 CalPERS 8% EE Paid	PR Batch 00001.08.2017 C	2,413.30
	1000905661	PR Batch 00001.08.2017 CalPERS 8% ER Paid	PR Batch 00001.08.2017 C	907.54
	1000905661	PR Batch 00001.08.2017 CalPERS ER Paid Classic	PR Batch 00001.08.2017 C	7,738.92
	1000905661	PR Batch 00001.08.2017 CalPERS ER PEPRA	PR Batch 00001.08.2017 C	1,015.94
Total for this ACH Check for Vendor 10085:				14,261.23
ACH	10087	EDD	08/10/2017	
	0-354-985-856	PR Batch 00001.08.2017 CA SDI	PR Batch 00001.08.2017 C	839.91
	0-354-985-856	PR Batch 00001.08.2017 State Income Tax	PR Batch 00001.08.2017 S	2,171.30
Total for this ACH Check for Vendor 10087:				3,011.21
ACH	10094	U.S. Treasury	08/10/2017	
	93190754	PR Batch 00001.08.2017 Federal Income Tax	PR Batch 00001.08.2017 F	8,020.90
	93190754	PR Batch 00001.08.2017 FICA Employee Portion	PR Batch 00001.08.2017 F	5,875.87
	93190754	PR Batch 00001.08.2017 FICA Employer Portion	PR Batch 00001.08.2017 F	5,875.87
	93190754	PR Batch 00001.08.2017 Medicare Employee Portion	PR Batch 00001.08.2017 M	1,374.22
	93190754	PR Batch 00001.08.2017 Medicare Employer Portion	PR Batch 00001.08.2017 M	1,374.22
Total for this ACH Check for Vendor 10094:				22,521.08
ACH	10141	Ca State Disbursement Unit	08/10/2017	
	87WT1306657	PR Batch 00001.08.2017 Garnishment	PR Batch 00001.08.2017 G	266.30
	87WT1306657	PR Batch 00001.08.2017 Garnishment	PR Batch 00001.08.2017 G	288.46
Total for this ACH Check for Vendor 10141:				554.76
ACH	10203	Voya Financial	08/10/2017	
	VB1450-001 PP16	PR Batch 00001.08.2017 Deferred Comp	PR Batch 00001.08.2017 D	475.00
Total for this ACH Check for Vendor 10203:				475.00
ACH	10264	CalPERs Supplemental Income Plans	08/10/2017	
	1000905647	PR Batch 00001.08.2017 CalPERS 457	PR Batch 00001.08.2017 C	15,107.65
	1000905647	PR Batch 00001.08.2017 CalPERS 457 %	PR Batch 00001.08.2017 C	12.05
Total for this ACH Check for Vendor 10264:				15,119.70

Check No	Vendor No / Invoice No	Vendor Name / Description	Check Date / Reference	Check Amount
6555	10272	Babcock Laboratories Inc	08/10/2017	
	BG70225-0034	(12) Coliforms B1-B6, B10, H1, I1, I2, M1, N1		480.00
	BG70226-0034	(5) Coliforms Wells 6, 12, 21, 24, 29		200.00
	BG70727-0034	(12) Coliforms B7-B12, H2, I1, I3, M2, M3, N2		80.00
	BG70730-0034	(2) Coliforms Well 18 Raw & Well 4A Raw		480.00
	BG71513-0034	(12) Coliforms B1-B6, B10, H1, I1, I2, M1, N3		480.00
	BG71523-0034	(3) Nitrate Samples Well 16 Well 21 Well 23		45.00
	BG71525-0034	(2) Nitrate Samples Cherry & Vineland Reservoirs		30.00
	BG72006-0034	(4) Coliforms Well 6 Well 4A Well 6 Well 14		160.00
	BG72007-0034	(2) Coliforms H1, H2		80.00
	BG72017-0034	(10) Coliforms B7-B12, I1, I3, M3, N4		400.00
Total for Check Number 6555:				2,435.00
6556	10287	Bank of the West	08/10/2017	
	10016	City of Beaumont		
		Bi-Monthly Sewer Charges 05/01-07/01/2017		73.00
	10037	Waste Management Of Inland Empire		
		Yard Dumpsters 815 E 12th Jul 2017		258.30
		Monthly Sanitation 560 Magnolia Jul 2017		94.80
	10153	Brown and Caldwell		
		BC Water Jobs Water Utility Person I		200.00
	10377	Expedia Inc		
		Airfare Accela Conference 07/19-07/20 - S Delgadillo		474.40
	10397	Wal-Mart		
		Two Way Radios for Flaggers		42.02
	10424	Top-Line Industrial Supply, LLC		
		Labor - Repair Hydraulic Hose for JD Backhoe		20.00
		Hydraulic Hose/Crimp Fitting for JD Backhoe		79.63
		Nozzles for Copper Sulfate Sprayer at NCR		87.79
		Nozzles/Pipe for Copper Sulfate Sprayer at NCR		68.35
	10477	Walgreens		
		Water Bottles for Meetings - Office Stock		9.98
	10526	Verizon		
		Monthly Phone Service 07/01-07/31/2017		947.47
	10546	Frontier Communications		
		07/10-08/09/17 Jul FIOS/FAX 12th/Palm		306.05
		06/25-07/24/17 Jul FAX/FIOS 560 Magnolia		279.02
	10555	Vistaprint, Netherlands B.V.		
		(100) Business Cards - S Delgadillo		19.90
	10595	Wintersun Chemical		
		Citric Acid Anhydrous for Algae Control at Re-Charge Pond		649.25
	10619	The Benson Hotel		
		Hotel Expenses Accela Conference 07/19-07/20 - S Molina		275.57
		Hotel Expenses Accela Conference 07/19-07/20 - S Delgadillo		551.14
		Hotel Expenses Accela Conference 07/19-07/20 - Y Rodriguez		551.14
		Hotel Expenses Accela Conference 07/19-07/20 - L Gonzales		275.57
	10620	SiteOne Landscape Supply		
		Sprinkler Repairs Valve/Controller/Nuts/9V Batteries - Well 2		379.58
	10621	CE Group		
		Adapter for Power Supply - AV Board Room		62.98
	10622	USC Foundation Office		
		Backflow Training Video - J Bean		61.13
	10623	WP Engine		
		Web Host for BCVWD Website July 2017		29.00
Total for Check Number 6556:				5,796.07
6557	10019	C R & R Incorporated	08/10/2017	
	0087241	Monthly Charges 3 YD Commercial Bin Aug 2017		254.38
Total for Check Number 6557:				254.38
6558	10249	CDW Government LLC	08/10/2017	
	JRG9760	(2) Dell Towers OptiPlex 7050 - SCADA Phase I		2,271.26
	JRG9760	(2) Crucial DDR4 Memory 8 GB - SCADA Phase I		172.94
	JRG9760	(2) LED Monitors 32" - SCADA Phase I		836.12
Total for Check Number 6558:				3,280.32

Check No	Vendor No / Invoice No	Vendor Name / Description	Check Date / Reference	Check Amount
6559	10614	Cherry Valley Automotive	08/10/2017	
	14065	Labor - Front Brake Job OD 55,768 - Unit 5		240.00
	14065	(1) Set Brake Disc Pads OD 55,768 - Unit 5		137.92
	14065	Labor - Oil Change OD 55,768 - Unit 5		25.00
	14065	Oil Change/Oil Filter OD 55,768 - Unit 5		96.88
	14065	Oil Change/Air Filter OD 55,768 - Unit 5		98.70
	14137	Labor - Replace Right Front Door Handle OD 138,001 - Unit 13		70.00
	14137	(1) Right Front Door Handle OD 138,001 - Unit 13		61.02
	14139	Labor - Oil Change OD 47,717 - Unit 3		22.00
	14139	Oil Change/Oil Filter OD 47,717 - Unit 3		43.96
	14139	Labor - 4 Wheel Brake Job OD 47,717 - Unit 3		280.00
	14139	(2) Sets Brake Pads 4 Wheel Brake Job OD 47,717 - Unit 3		129.30
	14161	Labor - Oil Change OD 172,062 - Unit 22		22.00
	14161	Oil Change/Oil Filter OD 172,062 - Unit 22		17.98
Total for Check Number 6559:				1,244.76
6560	10618	E & M Electric and Machinery	08/10/2017	
	305441	Alarm Software - Phase 1 SCADA System		3,173.24
	305462	In Touch & Dream Reports - Phase 1 SCADA System		21,252.38
	305462	LIC# 502790 - Upgrade Dev Studio - Phase 1 SCADA System		5,029.44
	305462	Customer Support - Phase 1 SCADA System		5,917.06
Total for Check Number 6560:				35,372.12
6561	10600	Gaucho Gophers & Landscape Management	08/10/2017	
	08032017	NCR I Rodent Control Jul 2017		1,000.00
Total for Check Number 6561:				1,000.00
6562	10562	Lorena Gonzales	08/10/2017	
	080217	Reimburse - Postage for Certified Mail - E Fraser		7.71
Total for Check Number 6562:				7.71
6563	10336	Joe Haggin	08/10/2017	
	060517	Safety Boots - J Haggin		68.87
Total for Check Number 6563:				68.87
6564	10465	Image Source	08/10/2017	
	AR65310	Xerox 3610 Contract Charges 08/01-08/31/2017		53.88
Total for Check Number 6564:				53.88
6565	10273	Inland Water Works Supply Co.	08/10/2017	
	S1001297.003	(16) 1" Lock-On Lockwings - Inventory		1,520.57
	S1001493.003	(35) 1" Lock-On Lockwings - Inventory		3,326.25
	S1001493.003	(15) 1" Lock-On Lockwings - Inventory		1,425.53
	S1001495.006	(50) 1" x 1.5" JJ Meter Connections - Inventory		1,003.15
	S1002350.001	(125) 1" x 6" Brass Nipples - Inventory		1,583.93
	S1002377.001	(145) 1" Ball Valves - Inventory		5,205.83
Total for Check Number 6565:				14,065.26
6566	10608	Koff & Associates	08/10/2017	
	3942	Compensation Study July 2017		2,210.00
Total for Check Number 6566:				2,210.00
6567	10196	National Meter & Automation, Inc	08/10/2017	
	S1083242.001	(23) 1" Meters w/Wire - Inventory		5,600.85
	S1083242.002	(57) 1" Meters w/Wire - Inventory		13,880.36
Total for Check Number 6567:				19,481.21

Check No	Vendor No / Invoice No	Vendor Name / Description	Check Date / Reference	Check Amount
6568	10031	Staples Business Advantage	08/10/2017	
	3342795668	(1) Privacy Filter (Not Received) Credit Issued		112.91
	3346843147	(1) Monitor Privacy Filter - IT Department		112.91
	3346843148	(1) Credit for Privacy Filter (Not Received)		-112.91
	3346843149	(1) Black Toner (HP 55X) - Office Stock		68.95
	3346843150	(1) 110V Fuser Maint Kit for Copier - Main Office		323.24
	3346843151	(10) Cases Copy Paper - Main Office Stock		344.70
	3346843151	(1) Case Multi-Fold Paper Towels - Main Office Stock		32.85
	3348620116	(1) HP131X HY Black Toner - Main Office Stock		95.89
	3348620116	(1) HP131A (CF213A) Magenta Toner - Main Office Stock		95.89
	3348620116	(1) HP131A (CF211A) Cyan Toner - Main Office Stock		95.88
	3348620116	(1) HP131A (CF212A) Yellow Toner - Main Office Stock		95.89
	3348620119	(10) UPS Replacement Batteries - Main Office Battery Sources		484.77
Total for Check Number 6568:				1,750.97
6569	10304	Vavrinek, Trine, Day & Co., LLP	08/10/2017	
	0136632-IN	Audit Services 2016 - June 2017		5,000.00
Total for Check Number 6569:				5,000.00
6570	UB*02453	Lucila Alatorre	08/10/2017	
		Refund Check		99.45
		Refund Check		111.46
		Refund Check		53.41
		Refund Check		38.32
Total for Check Number 6570:				302.64
6571	UB*02465	Jeffrey Aronson	08/10/2017	
		Refund Check		18.14
Total for Check Number 6571:				18.14
6572	UB*02479	Maria Balistreri	08/10/2017	
		Refund Check		102.14
		Refund Check		49.48
		Refund Check		23.70
		Refund Check		17.01
Total for Check Number 6572:				192.33
6573	UB*02480	Stefanie Barr	08/10/2017	
		Refund Check		32.02
		Refund Check		43.10
		Refund Check		20.65
		Refund Check		14.82
Total for Check Number 6573:				110.59
6574	UB*02466	Tyra E Boram	08/10/2017	
		Refund Check		13.81
		Refund Check		0.96
		Refund Check		0.33
		Refund Check		0.46
Total for Check Number 6574:				15.56
6575	UB*02460	Thomas Chen	08/10/2017	
		Refund Check		42.51
Total for Check Number 6575:				42.51
6576	UB*02464	Lillian Cheng	08/10/2017	
		Refund Check		42.97
Total for Check Number 6576:				42.97

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
6577	UB*02462	Salina Dong	08/10/2017	
		Refund Check		187.55
		Refund Check		30.01
		Refund Check		14.37
		Refund Check		10.32
Total for Check Number 6577:				242.25
6578	UB*02458	Nicole E Dorrough	08/10/2017	
		Refund Check		44.25
		Refund Check		88.39
		Refund Check		42.36
		Refund Check		30.39
Total for Check Number 6578:				205.39
6579	UB*02478	Autumn Earle-Rodriguez	08/10/2017	
		Refund Check		268.60
Total for Check Number 6579:				268.60
6580	UB*02474	Misty Eisenbraun	08/10/2017	
		Refund Check		19.76
Total for Check Number 6580:				19.76
6581	UB*02467	Jessica Espinoza	08/10/2017	
		Refund Check		86.81
Total for Check Number 6581:				86.81
6582	UB*02456	Jaime Figueroa	08/10/2017	
		Refund Check		21.63
		Refund Check		66.33
		Refund Check		31.33
		Refund Check		22.48
Total for Check Number 6582:				141.77
6583	UB*02483	Carolyn Gardner	08/10/2017	
		Refund Check		139.68
		Refund Check		26.76
		Refund Check		12.83
		Refund Check		9.20
Total for Check Number 6583:				188.47
6584	UB*02477	Paul Gozzip	08/10/2017	
		Refund Check		14.02
		Refund Check		14.46
		Refund Check		6.93
		Refund Check		4.97
Total for Check Number 6584:				40.38
6585	UB*02473	Amer Jakher	08/10/2017	
		Refund Check		13.78
		Refund Check		2.32
		Refund Check		1.11
		Refund Check		0.80
Total for Check Number 6585:				18.01
6586	UB*02461	Ashley Macias	08/10/2017	
		Refund Check		250.00
Total for Check Number 6586:				250.00

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
6587	UB*02468	Martingale Investments	08/10/2017	
		Refund Check		16.03
		Refund Check		47.76
		Refund Check		22.89
		Refund Check		16.42
Total for Check Number 6587:				103.10
6588	UB*02470	Nationstar Mortgage LLC	08/10/2017	
		Refund Check		32.31
		Refund Check		5.74
		Refund Check		2.75
		Refund Check		1.97
Total for Check Number 6588:				42.77
6589	UB*02459	David Navarrete	08/10/2017	
		Refund Check		85.21
Total for Check Number 6589:				85.21
6590	UB*02472	Gene E Pendley	08/10/2017	
		Refund Check		3.98
		Refund Check		13.46
		Refund Check		6.44
		Refund Check		4.63
Total for Check Number 6590:				28.51
6591	UB*02476	Kayla Peterson	08/10/2017	
		Refund Check		115.19
Total for Check Number 6591:				115.19
6592	UB*02463	Sfr2012-1 U.S. West LLC	08/10/2017	
		Refund Check		28.26
Total for Check Number 6592:				28.26
6593	UB*02482	Douglas Smith	08/10/2017	
		Refund Check		6.97
		Refund Check		11.63
		Refund Check		5.58
		Refund Check		4.00
Total for Check Number 6593:				28.18
6594	UB*02457	Ashlee Sosa	08/10/2017	
		Refund Check		8.86
		Refund Check		22.34
		Refund Check		10.64
		Refund Check		7.63
Total for Check Number 6594:				49.47
6595	UB*02471	Alden Sproull	08/10/2017	
		Refund Check		28.15
		Refund Check		48.79
		Refund Check		23.38
		Refund Check		16.77
Total for Check Number 6595:				117.09
6596	UB*02455	Joshua Stephenson	08/10/2017	
		Refund Check		79.02
		Refund Check		46.33
		Refund Check		22.20
		Refund Check		15.93
Total for Check Number 6596:				163.48

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
6597	UB*02454	Robert Koch Tatiana Garay	08/10/2017	
		Refund Check		114.29
		Refund Check		39.16
		Refund Check		18.77
		Refund Check		13.46
Total for Check Number 6597:				185.68
6598	UB*02481	Mee Vang	08/10/2017	
		Refund Check		14.57
		Refund Check		50.40
		Refund Check		23.34
		Refund Check		16.74
Total for Check Number 6598:				105.05
6599	UB*02475	Juan Velazquez	08/10/2017	
		Refund Check		100.00
Total for Check Number 6599:				100.00
6600	UB*02469	Brian Walker	08/10/2017	
		Refund Check		47.03
		Refund Check		16.72
		Refund Check		8.01
		Refund Check		5.75
Total for Check Number 6600:				77.51
Total for 8/10/2017:				151,379.21
ACH	10030	Southern California Edison	08/14/2017	
	2039374889 Jul	06/23-07/25/17 - 12303 Oak Glen Rd		241.94
	2039374889 Jul	06/23-07/25/17 - 9781 Avenida Miravilla		280.95
	2039374889 Jul	06/23-07/25/17 - 13697 Oak Glen Rd		371.28
	2039374889 Jul	06/23-07/25/17 - 13695 Oak Glen Rd		203.26
	2039374889 Jul	06/23-07/25/17 - 815 E 12th Ave		494.79
	2039374889 Jul	06/23-07/25/17 - 560 Magnolia Ave		2,301.58
	2039374889 Jul	06/23-07/25/17 - Wells		179,028.94
	2039374889 Jul	05/24-06/23/17 - Wells		8,779.46
Total for this ACH Check for Vendor 10030:				191,702.20
ACH	10086	American Family Life Assurance Company of Columbus	08/14/2017	
	470348	AFLAC Employee Insurance Jul 2017		1,084.90
Total for this ACH Check for Vendor 10086:				1,084.90
ACH	10138	ARCO Business Solutions	08/14/2017	
	HW201 Aug 2017	ARCO Fuel Charges 07/12-08/12/2017		5,492.83
Total for this ACH Check for Vendor 10138:				5,492.83
Total for 8/14/2017:				198,279.93
6601	UB*02492	Wanda Eckhardt	08/17/2017	
		Refund Check		16.65
		Refund Check		2.67
		Refund Check		1.27
		Refund Check		0.92
Total for Check Number 6601:				21.51
6602	UB*02493	Anthony Freeman	08/17/2017	
		Refund Check		35.36
Total for Check Number 6602:				35.36

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
6603	UB*02489	Anthony Gonzalez	08/17/2017	
		Refund Check		70.96
Total for Check Number 6603:				70.96
6604	UB*02487	Bill Killough	08/17/2017	
		Refund Check		34.04
Total for Check Number 6604:				34.04
6605	UB*02490	Nancy Law	08/17/2017	
		Refund Check		9.01
		Refund Check		19.20
		Refund Check		9.20
		Refund Check		6.60
Total for Check Number 6605:				44.01
6606	UB*02486	Ronald Remy	08/17/2017	
		Refund Check		21.51
Total for Check Number 6606:				21.51
6607	UB*02485	Juan Ruiz	08/17/2017	
		Refund Check		239.49
Total for Check Number 6607:				239.49
6608	UB*02491	Lupe Soto	08/17/2017	
		Refund Check		1.75
Total for Check Number 6608:				1.75
6609	UB*02488	Southland Petroleum 9719	08/17/2017	
		Refund Check		82.15
Total for Check Number 6609:				82.15
6610	UB*02484	Spssm Invest. Lp C/O Pama S404	08/17/2017	
		Refund Check		34.84
		Refund Check		25.33
		Refund Check		12.14
		Refund Check		8.71
Total for Check Number 6610:				81.02
6611	10073	AWT Chemicals	08/17/2017	
	15-090	(180) 5 Gallon Pails 3" Chlorine Tablets		24,840.00
Total for Check Number 6611:				24,840.00
6612	10305	Beaumont Basin Watermaster	08/17/2017	
	B-183	2017/2018 Member Agency Annual Admin Expenses		1,375.00
	B-183	Alda Inc-Prep Methodology for Estimated Storage Loss - GW Basin		11,547.50
Total for Check Number 6612:				12,922.50
6613	10614	Cherry Valley Automotive	08/17/2017	
	0020041	Repair Flat Tire Unit 3		10.00
Total for Check Number 6613:				10.00
6614	10607	Downtown Ford Sales	08/17/2017	
	304657	(1) New Ford F250 Reg Cab 4 X 4 Gas Pickup w/Axle/Fees #33		26,283.59
	304671	(1) New Ford F250 Reg Cab 4 X 4 Gas Pickup w/Axle/Fees #32		26,283.59
Total for Check Number 6614:				52,567.18

Check No	Vendor No / Invoice No	Vendor Name / Description	Check Date / Reference	Check Amount
6615	10408	Kenny Strickland Inc	08/17/2017	
	462097	(8) 5 Gallon Bins Oil for District Well Maint		268.94
	462097	Well Oil Environmental Fee		2.00
	462098	(1) 5 Gallon Bin Oil for District Well Maint		33.87
Total for Check Number 6615:				304.81
6616	10280	Larry Jacinto Construction, Inc	08/17/2017	
	25664	Equipment Rental & Operation for Pond Maint NCR I & II		14,665.00
Total for Check Number 6616:				14,665.00
6617	10297	Rain For Rent	08/17/2017	
	1077843	1 Week Rental 6" x 4" Pump - NCR Pond		1,238.64
Total for Check Number 6617:				1,238.64
6618	10223	Richards, Watson & Gershon	08/17/2017	
	212713	Legal Service Case 12788-0001 Jun 17 Board Approved 08/09/17		2,568.84
Total for Check Number 6618:				2,568.84
6619	10095	Riverside County Dept of Waste Resources	08/17/2017	
	201707000339	Weeds/Trash Removal NCR I Jul 2017		9.00
Total for Check Number 6619:				9.00
6620	10290	San Gorgonio Pass Water Agency	08/17/2017	
	17-00146	1,296 AF @ $317 for Jul 2017		410,832.00
Total for Check Number 6620:				410,832.00
6621	10042	Southern California Gas Company	08/17/2017	
	07132135000Jul	Monthly Gas Charges 06/23-07/25/2017		15.88
Total for Check Number 6621:				15.88
6622	10116	Verizon Wireless Services LLC	08/17/2017	
	9790061002	Cell Phone Charges for Jul 2017		93.20
	9790061002	Replace District Cell Phone for (On Call) Employee D Lee		115.75
Total for Check Number 6622:				208.95
6623	10158	Wienhoff Drug Testing	08/17/2017	
	70729	Employee Drug Testing 07/03/2017		70.00
Total for Check Number 6623:				70.00
Total for 8/17/2017:				520,884.60
ACH	10085	CalPERS Retirement System	08/24/2017	
	15003830	PR Batch 00003.08.2017 CalPERS 7% EE Deduction	PR Batch 00003.08.2017 C	1,797.60
	15003830	PR Batch 00003.08.2017 CalPERS 8% EE Paid	PR Batch 00003.08.2017 C	2,361.47
	15003830	PR Batch 00003.08.2017 CalPERS 8% ER Paid	PR Batch 00003.08.2017 C	907.54
	15003830	PR Batch 00003.08.2017 CalPERS ER Paid Classic	PR Batch 00003.08.2017 C	7,650.09
	15003830	PR Batch 00003.08.2017 CalPERS ER PEPRA	PR Batch 00003.08.2017 C	771.41
	15003830	PR Batch 00004.08.2017 CalPERS 7% EE Deduction	PR Batch 00003.08.2017 C	289.58
	15003830	PR Batch 00004.08.2017 CalPERS ER PEPRA	PR Batch 00003.08.2017 C	296.61
	15003830	PR Batch 00003.08.2017 CalPERS 1% ER Paid	PR Batch 00003.08.2017 C	149.20
	15033630	PR Batch 00001.08.2017 CalPERS 8% EE Paid	PR Batch 00001.08.2017 C	12.12
	15033630	PR Batch 00001.08.2017 CalPERS ER Paid Classic	PR Batch 00001.08.2017 C	20.78
	15033630	PR Batch 00002.08.2017 CalPERS 8% EE Paid	PR Batch 00001.08.2017 C	13.44
	15033630	PR Batch 00002.08.2017 CalPERS ER Paid Classic	PR Batch 00001.08.2017 C	23.04
Total for this ACH Check for Vendor 10085:				14,292.88

Check No	Vendor No / Invoice No	Vendor Name / Description	Check Date / Reference	Check Amount
ACH	10087	EDD	08/24/2017	
	1-759-147-904	PR Batch 00003.08.2017 CA SDI	PR Batch 00003.08.2017 C	691.71
	1-759-147-904	PR Batch 00003.08.2017 State Income Tax	PR Batch 00003.08.2017 S	2,013.25
	1-759-147-904	PR Batch 00001.08.2017 CA SDI	PR Batch 00003.08.2017 C	1.36
	1-759-147-904	PR Batch 00002.08.2017 CA SDI	PR Batch 00003.08.2017 C	1.51
	1-759-147-904	PR Batch 00002.08.2017 State Income Tax	PR Batch 00003.08.2017 C	0.06
	1-759-147-904	PR Batch 00004.08.2017 CA SDI	PR Batch 00003.08.2017 C	37.23
	1-759-147-904	PR Batch 00004.08.2017 State Income Tax	PR Batch 00003.08.2017 C	104.61
Total for this ACH Check for Vendor 10087:				2,849.73
ACH	10094	U.S. Treasury	08/24/2017	
	62568956	PR Batch 00003.08.2017 FICA Employee Portion	PR Batch 00003.08.2017 F	4,855.03
	62568956	PR Batch 00003.08.2017 FICA Employer Portion	PR Batch 00003.08.2017 F	4,855.03
	62568956	PR Batch 00003.08.2017 Medicare Employee Portion	PR Batch 00003.08.2017 M	1,135.49
	62568956	PR Batch 00003.08.2017 Medicare Employer Portion	PR Batch 00003.08.2017 M	1,135.49
	62568956	PR Batch 00001.08.2017 Federal Income Tax		5.75
	62568956	PR Batch 00001.08.2017 FICA Employee Portion		9.80
	62568956	PR Batch 00001.08.2017 FICA Employer Portion		9.80
	62568956	PR Batch 00001.08.2017 Medicare Employee Portion		2.29
	62568956	PR Batch 00001.08.2017 Medicare Employer Portion		2.29
	62568956	PR Batch 00004.08.2017 Federal Income Tax		382.19
	62568956	PR Batch 00004.08.2017 FICA Employee Portion		256.58
	62568956	PR Batch 00004.08.2017 FICA Employer Portion		256.58
	62568956	PR Batch 00004.08.2017 Medicare Employer Portion		60.01
	62568956	PR Batch 00004.08.2017 Medicare Employee Portion		60.01
	62568956	PR Batch 00002.08.2017 FICA Employee Portion	PR Batch 00003.08.2017 F	11.00
	62568956	PR Batch 00002.08.2017 FICA Employer Portion	PR Batch 00003.08.2017 F	11.00
	62568956	PR Batch 00003.08.2017 Federal Income Tax	PR Batch 00003.08.2017 F	7,538.88
	62568956	PR Batch 00002.08.2017 Medicare Employer Portion	PR Batch 00003.08.2017 F	2.57
	62568956	PR Batch 00002.08.2017 Medicare Employee Portion	PR Batch 00003.08.2017 F	2.57
Total for this ACH Check for Vendor 10094:				20,592.36
ACH	10141	Ca State Disbursement Unit	08/24/2017	
	T7AXH9L6657	PR Batch 00003.08.2017 Garnishment	PR Batch 00003.08.2017 G	266.30
	T7AXH9L6657	PR Batch 00003.08.2017 Garnishment	PR Batch 00003.08.2017 G	288.46
Total for this ACH Check for Vendor 10141:				554.76
ACH	10203	Voya Financial	08/24/2017	
	VB1450 PP17	PR Batch 00003.08.2017 Deferred Comp	PR Batch 00003.08.2017 D	475.00
Total for this ACH Check for Vendor 10203:				475.00
ACH	10264	CalPERs Supplemental Income Plans	08/24/2017	
	15048561	PR Batch 00003.08.2017 CalPERS 457	PR Batch 00003.08.2017 C	800.00
	15048561	PR Batch 00003.08.2017 CalPERS 457 %	PR Batch 00003.08.2017 C	12.05
	15048561	PR Batch 00004.08.2017 CalPERS 457	PR Batch 00003.08.2017 C	692.30
Total for this ACH Check for Vendor 10264:				1,504.35
6624	10271	Beaumont Ace Home Center	08/24/2017	
	Jul 2017	(1) Utility Pump - Yard Stock		38.78
	Jul 2017	(1) 4" x 10' ABS Pipe for Emergency Repair		28.54
	Jul 2017	(1) 4" x 4" Flexible Coupling for Emergency Repair		21.53
	Jul 2017	(6) 3/4" 90 Degree Galv Elbows - Service Repair 8th St		18.04
	Jul 2017	120V Pump/1" Pillow Blocks/Nuts/Bolts for Swamp Cooler - Well 23		70.32
	Jul 2017	11" Nail Claw/Pin Set/Chisel Tools for Swamp Cooler - Well 23		40.70
	Jul 2017	11oz Liquid Wrench Spray for Swamp Cooler - Well 23		6.23
	Jul 2017	Clamps/Tubes/Tees/Valves for Copper Sulfate Spray - NCR Boat		17.46
	Jul 2017	(1) Case 36" Wood Stakes - Silt Fencing NCR I		28.26
	Jul 2017	(1) Gas Can Fuel Spout/Gloves - Supplies for Unit 5		34.35
	Jul 2017	Threadlocker/Bolts/Washers for Dozer		12.57
	Jul 2017	Bungey Cord - Supplies for Unit 17		2.04
	Jul 2017	PVC Cement/Tees/Plugs/Caps/Nipples/Pipe - NCR Boat		49.45

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
	Jul 2017	(4) 3/4" Conduit Hangers for Copper Sulfate Sprayer - NCR Boat		5.56
	Jul 2017	(1) Lined Knee Boots - Protection for Leak Repairs		38.78
	Jul 2017	(2) 12CT Bait Stations - Rodent Control for District Wells		21.53
	Jul 2017	(3) Long Handle Shovels - Tools for Unit 8		92.10
	Jul 2017	(1) 5-Gallon Water Cooler - Tools for Unit 8		45.78
	Jul 2017	Adapters/Unions for CL2 Repairs - Well 16		11.92
	Jul 2017	PVC Couplings and Unions for Michigan Yard Repairs		49.89
	Jul 2017	PTFE Tape for Michigan Yard Repairs		3.21
	Jul 2017	PVC Couplings for Michigan Yard Repairs		18.40
	Jul 2017	(1) Long Handle Shovel - Unit 17		27.46
	Jul 2017	(1) Sandpaper/Gloves/Linseed Oil - Supplies Yard Stock		34.56
	Jul 2017	(4) Cooler Spigots - Unit 22/Storage		38.75
	Jul 2017	(4) 14.1oz Mapp Pro Fuel to Disenfect Sample Sites for Sampling		43.06
	Jul 2017	(2) Utility Pumps - Yard Stock		77.56
	Jul 2017	Brass Nipple/Brass Bell for Leak Repair - Booster 2		4.83
	Jul 2017	(3) 29 x 29 Cooler Pads for Swamp Cooler - Well 21		12.90
Total for Check Number 6624:				894.56
6625	10624	Chris Taylor's Plumbing	08/24/2017	
	9404	Main Office Water Heater Repairs		170.00
Total for Check Number 6625:				170.00
6626	10626	CompToday	08/24/2017	
	07122017	Claim 07122017 - D Smith		9.60
Total for Check Number 6626:				9.60
6627	10398	Infosend, Inc	08/24/2017	
	123949	Jul 2017 Postage Charges for Utility Billing		3,601.31
	123949	Jul 2017 Billing Charges for Utility Billing		767.27
	123949	Jul 2017 Supply Charges for Utility Billing		653.59
Total for Check Number 6627:				5,022.17
6628	10224	Legal Shield	08/24/2017	
	0101129 Aug	Monthly Prepaid Legal for Employees Aug 2017		195.35
Total for Check Number 6628:				195.35
6629	10429	Legend Pump & Well Service Inc	08/24/2017	
	54115	Labor - Remove/Replace Bad 480V Stater - Station 21 Booster 2		2,112.00
	54115	Replace 480V Stater/Wire Feeders - Station 21 Booster 2		2,349.60
	54127	Labor - Re-Program 777 Motor Saver on Undercurrent - Well 14		186.00
Total for Check Number 6629:				4,647.60
6630	10055	Nino's	08/24/2017	
	6870	Shell Fuel 02/08-08/10/2017		1,927.89
Total for Check Number 6630:				1,927.89
6631	10063	The Record Gazette	08/24/2017	
	832497	2017 Replacement Pipe Bid Request Ad		410.00
	832498	Noble Water Storage Bid Request Ad		380.00
	832499	Well # 30 and Well 31 Bid Request Ad		380.00
	832500	Well # 1A and Well 2A Bid Request Ad		390.00
Total for Check Number 6631:				1,560.00
6632	10255	Unlimited Services Building Maintenance	08/24/2017	
	0338786-IN	Aug 2017 Janitorial Services 815 E 12th		150.00
	0338787-IN	Aug 2017 Janitorial Services 560 Magnolia Ave		845.00
Total for Check Number 6632:				995.00
6633	10036	USA Mobility Wireless Inc	08/24/2017	
	A0152081T	Stand-by Pager for SCADA System Aug 2017		69.70
Total for Check Number 6633:				69.70

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
6634	10304	Vavrinek, Trine, Day & Co., LLP	08/24/2017	
	0137071-IN	Audit Services 2016 - July 2017		5,000.00
	PRE1532-IN	Audit Services 2016 - August 2017		4,409.00
Total for Check Number 6634:				9,409.00
6635	10293	Western Dental Services Inc	08/24/2017	
	55166	Western Dental Premiums Aug 17		183.89
Total for Check Number 6635:				183.89
6636	UB*02507	Beaumont Electric	08/24/2017	
		Refund Check		114.43
		Refund Check		1,751.26
		Refund Check		45.77
		Refund Check		32.84
Total for Check Number 6636:				1,944.30
6637	UB*02505	Sydney Carey	08/24/2017	
		Refund Check		137.99
Total for Check Number 6637:				137.99
6638	UB*02497	Century 21- The Oie Group	08/24/2017	
		Refund Check		11.75
		Refund Check		5.78
		Refund Check		2.77
		Refund Check		1.99
Total for Check Number 6638:				22.29
6639	UB*02498	Century 21- The Oie Group	08/24/2017	
		Refund Check		19.86
		Refund Check		37.39
		Refund Check		17.91
		Refund Check		12.85
Total for Check Number 6639:				88.01
6640	UB*02503	Devin & Cheri Delgado	08/24/2017	
		Refund Check		150.00
Total for Check Number 6640:				150.00
6641	UB*02514	Jeremy Denis	08/24/2017	
		Refund Check		56.51
Total for Check Number 6641:				56.51
6642	UB*02511	Garret Djonne	08/24/2017	
		Refund Check		20.00
Total for Check Number 6642:				20.00
6643	UB*02509	Rose Marie Dolan	08/24/2017	
		Refund Check		105.62
		Refund Check		49.68
		Refund Check		23.81
		Refund Check		17.08
Total for Check Number 6643:				196.19
6644	UB*02494	Ryan & Amber Edwards	08/24/2017	
		Refund Check		11.43
		Refund Check		17.05
		Refund Check		8.17
		Refund Check		5.86
Total for Check Number 6644:				42.51

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
6645	UB*02516	Nicole Evans	08/24/2017	
		Refund Check		108.12
Total for Check Number 6645:				108.12
6646	UB*02500	Jenny Huang	08/24/2017	
		Refund Check		8.53
		Refund Check		4.82
		Refund Check		2.31
		Refund Check		1.65
Total for Check Number 6646:				17.31
6647	UB*02512	J Tidwell & Associates	08/24/2017	
		Refund Check		26.87
		Refund Check		43.00
		Refund Check		20.60
		Refund Check		14.78
Total for Check Number 6647:				105.25
6648	UB*02496	Charles Lam	08/24/2017	
		Refund Check		16.00
Total for Check Number 6648:				16.00
6649	UB*02510	Matthew McCurdy	08/24/2017	
		Refund Check		62.54
		Refund Check		30.00
		Refund Check		14.38
		Refund Check		10.31
Total for Check Number 6649:				117.23
6650	UB*02502	Shannon Meketarian	08/24/2017	
		Refund Check		95.24
Total for Check Number 6650:				95.24
6651	UB*02499	Solemon Niazi	08/24/2017	
		Refund Check		75.97
		Refund Check		28.54
		Refund Check		13.68
		Refund Check		9.81
Total for Check Number 6651:				128.00
6652	UB*02513	Ocean Ridge Equities LLC	08/24/2017	
		Refund Check		11.46
		Refund Check		17.03
		Refund Check		8.17
		Refund Check		5.85
Total for Check Number 6652:				42.51
6653	UB*02515	Neal Pabitzky	08/24/2017	
		Refund Check		17.71
		Refund Check		46.44
		Refund Check		22.08
		Refund Check		15.84
Total for Check Number 6653:				102.07
6654	UB*02501	Pardee Homes	08/24/2017	
		Refund Check		2,042.00
Total for Check Number 6654:				2,042.00

Check No	Vendor No / Invoice No	Vendor Name / Description	Check Date / Reference	Check Amount
6655	UB*02504	Arenda Stephens	08/24/2017	
		Refund Check		15.94
		Refund Check		63.15
		Refund Check		29.63
		Refund Check		21.25
Total for Check Number 6655:				129.97
6656	UB*02506	Ryan Streeter	08/24/2017	
		Refund Check		16.97
		Refund Check		13.59
		Refund Check		9.74
		Refund Check		28.34
Total for Check Number 6656:				68.64
6657	UB*02495	David Valdez	08/24/2017	
		Refund Check		13.29
		Refund Check		18.91
		Refund Check		9.06
		Refund Check		6.50
Total for Check Number 6657:				47.76
6658	UB*02508	Well Tec Services Inc	08/24/2017	
		Refund Check		556.87
		Refund Check		862.35
		Refund Check		222.75
		Refund Check		159.80
Total for Check Number 6658:				1,801.77
6659	UB*02517	Yukata Enterprises Inc.	08/24/2017	
		Refund Check		66.76
Total for Check Number 6659:				66.76
Total for 8/24/2017:				72,900.27
		Report Total (191 checks):		1,246,917.52

Beaumont-Cherry Valley Water District
Regular Board of Directors Meeting
September 13th, 2017

DATE: September 7th, 2017

TO: Board of Directors

FROM: Daniel Jaggers, Interim General Manager

SUBJECT: Approval of Pending Invoice

Recommendation

Staff recommends that the Board of Directors approve the pending invoice totaling $4,190.34.

Background

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

Fiscal Impact

There is a $4,190.34 impact to the District which will be paid from the 2017 budget.

Attachments:

- Richards Watson Gershon Invoice # 213119.

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

DAN JAGGERS, INTERIM GENERAL MANAGER
Beaumont- Cherry Valley Water District
560 Magnolia Avenue
Beaumont, Ca 92223-2258

August 15, 2017
Invoice # 213119

Re: 12788-0001 [redacted]

For professional services rendered through July 31, 2017:

Current Legal Fees	$4,122.50
Current Client Costs Advanced	$67.84
TOTAL CURRENT FEES AND COSTS	**$4,190.34**
Balance Due From Previous Statement	$2,568.84
TOTAL BALANCE DUE FOR THIS MATTER	**$6,759.18**

TERMS: PAYMENT DUE UPON RECEIPT

PLEASE RETURN THIS PAGE WITH YOUR REMITTANCE

BEAUMONT-CHERRY VALLEY WATER DISTRICT
AGENDA
MINUTES OF REGULAR MEETING OF THE BOARD OF DIRECTORS
560 Magnolia Avenue, Beaumont, CA 92223
Wednesday, August 09, 2017
Regular Session 6:00 p.m.

Call to Order, President Slawson

President Slawson began the meeting at 6:03 p.m.

Pledge of Allegiance, Director Covington

Director Diaz 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 Diaz. Director Ramirez was absent. Legal Counsel: James Markman. District Staff: Director of Engineering: Dan Jaggers, and Director of Finance and Administrative Services: Yolanda Rodriguez.

Public who registered their attendance were Sharon Hamilton, Fran Flanders and Barbara Brown.

Public Comment

Ms. Fran Flanders addressed her concern about the adherence to sections of the Brown Act during the previous regular board meeting. She questioned the reason Mr. Eric Fraser's contract was terminated.

Ms. Judy Bingham shared her concerns regarding rumors on a recall of the General Manager. Ms. Bingham addressed her concern about the reliance of State Water Project water and the continual issuance of Will Serve Letters.

Dr. Blair Ball addressed his concerns involving personnel changes at the District.

ACTION ITEMS

1. **Recessed to Closed Session at 6:04 p.m.**
   a. PUBLIC EMPLOYEE EVALUATION AND CONSIDERATION OF COMPENSATION pursuant to Government Code Section 54957

      Title: Acting General Manager (Yolanda Rodriguez and Dan Jaggers).

   b. PUBLIC EMPLOYEE APPOINTMENT pursuant to Government Code section 54957

Title: Interim General Manager

President Slawson reconvened the meeting at 7:00 p.m.

Reportable Items: Legal Counsel Markman reported on one action reportable item, 1.a: The Board unanimously approved a 5% increase in the salaries for the joint acting General Managers Dan Jaggers and Yolanda Rodriguez for working out of classification. He explained that the 5% is reflected in the Personnel Rules and Policy for all employees and although they are contracted employees, the Board took that action to be consistent with how all employees are treated. The 5% increase is for the period of July 27, 2017 until an Interim General Manager is selected.

2. Adjustments to the Agenda

There were no 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. June 2017 Budget Variance Report Review** (page 4-8)
b. June 30th, 2017 Cash/Investment Balance Report** (page 9)
c. July 2017 Check Register Review** (pages 10-24)
d. July 2017 Invoices Pending Approval**(pages 25-26)
e. Minutes of the Regular Meeting July 12th, 2017**(pages 27-33)
f. Minutes of the Special Meeting July 26th, 2017**(pages 34-36)

Director Diaz motioned to approve the consent calendar. The motion was seconded by President Slawson and passed 4-0, with Director Ramirez absent.

4. Annual Financial Report for 2016-DRAFT**(pages 37-109)

Director of Finance and Administrative Services Rodriguez addressed the Board and introduced Mr. Phil White and informed the Board that Mr. Phil White was to give a presentation.

Mr. Phil White introduced himself to the Board and provided the Board with two (2) deliverables. The deliverables are the Annual Financial Report and a Management Letter. He explained that the documents were in draft form and were pending approval.

Mr. Phil White pointed out in the Annual Financial Report that he did not determine there to be deficiencies in the internal controls and that he did not note instances of noncompliance during the audit. He then went on to explain that although there were no significant deficiencies, there is a Management Letter detailing potential deficiencies.

Director Covington asked if the action to approve the draft report was necessary during the meeting. Legal counsel stated that the appropriate action would be to receive and file the draft report.

5. **Consideration of the Appointment of an Interim General Manager – Discussion**

   Director Covington acknowledged District Administrative Staff's ability to run the District and requested the Board consider appointing Director of Engineering Jaggers as Interim General Manager.

   Director Diaz motioned to accept Director of Engineering Jaggers as the Interim General Manager. The motion was seconded by Director Hoffman and passed 4-0, with Director Ramirez absent.

6. **Consideration of the process to be followed to Select a New Permanent General Manager – Discussion**

   Ms. Judy Bingham addressed the importance of the position.

   Director Covington commented that the Salary Compensation Survey will not be back to the Board until mid-September and explained that this item will have to be addressed at a later time.

7. **Reports For Discussion**

   a. Ad Hoc Committees

      No Reports were made.

   b. General Manager

      No Reports were made.

   c. Directors Reports

      Director Covington notified the Board that there would be a State of the City Luncheon held on August 24th, at 11:00 a.m. at the Four Seasons. Director Covington encouraged the Board to attempt to attend the Luncheon. He then advised any Director considering going contact Director of Finance and Administrative Services Rodriguez to register.

      Director Covington also thanked San Gorgonio Pass Water Agency for having Mr. Jeff Davis at the last Engineering Workshop and commended Mr. Jeff Davis on his presentation of costs associated with water.

      Director Covington acknowledged the employee turnout at the Personnel Committee Meeting on July 26th. The Personnel Committee requested that the association provide a redlined MOU draft at the September Personnel Committee Meeting. He also added that at the Personnel Committee Meeting all parties agreed that there are sections in the Policy Manual that require revision and has asked for a redlined Policy Manual in draft form.

      Director Diaz thanked Director of Finance and Administrative Services Rodriguez and Director of Engineering Jaggers for filling the role of Acting General Manager.

   d. Legal Counsel Report

      No Reports were made.

8. Announcements

- District Offices will be closed September 4th, 2017 in observance of Labor Day.
- Collaborative Agencies Committee meeting, September 6th, 2017 at 5:00 p.m.
- Finance and Audit Committee meeting, September 7th, 2017 at 3:00 p.m.
- Personnel Committee meeting, September 13th, 2017 at 5:30 p.m.
- Regular Board Meeting, September 13th, 2017 at 7:00 p.m.

President Slawson made the announcements above.

9. Action List for Future Meetings

- Proposition 1 Bond Opportunities
- Workshop – Discussion of California Water Code Section 350

President Slawson made the announcements above.

10. Adjournment

President Slawson adjourned the meeting at 7:24 p.m.

Attest:

Director Daniel Slawson, President to the Board of Directors of the Beaumont-Cherry Valley Water District	Director Claudeen C. Diaz, Secretary to the Board of Directors of the Beaumont-Cherry Valley Water District

** Information included in the agenda packet

Beaumont Cherry Valley Water District
Board of Directors
September 13th, 2017

DATE: September 7th, 2017

TO: Board of Directors

FROM: Daniel Jaggers, Interim General Manager

SUBJECT: Approval of the Beaumont Cherry Valley Water District's 2016 Annual Financial Report

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Recommendation:

Staff recommends that the Board of Directors approve the independent auditors' unmodified (clean) opinion on the Beaumont Cherry Valley Water District's (District) financial statements for the year ended December 31, 2016, and the attached Management Letter.

Background

A draft version of the District's 2016 Annual Financial Report was presented at the August 9, 2017 Regular Board meeting. Historically, the documents are approved by the Finance and Audit Committee, with the Board receiving a final document at the next regular Board meeting. This time, the Committee recommended that a draft be presented at the next regular Board meeting, which occurred on August 9, 2017. The final version includes dates and the audit firm's letterhead and signature on the auditors' opinion letters, as well as District finance employees' signatures on the final page of the transmittal letter. These pages were left blank in the draft version, with no dates provided. There were no other changes to the 2016 Annual Financial Report.

A draft version of the audit firm's Management Letter Comments was also presented at the August 9, 2017 Regular Board meeting, with no dates or signature. The signed version is on the audit firm's letterhead, includes dates, and has the firm's signature.

Since there was no motion by the Board to receive and file or accept the 2016 Annual Report or the Management Letter Comments, we have brought the items back for such consideration at this meeting.

Fiscal Impact

There is no immediate financial impact or budget action necessary as a result of the recommended action.

Attachments:

- Annual Financial Report For the Year Ended December 31, 2016 - FINAL
- Management Letter - signed

Prepared by Yolanda Rodriguez, Director of Finance and Administrative Services

Vavrinek, Trine, Day & Co., LLP
Certified Public Accountants

Board of Directors
Beaumont-Cherry Valley Water District
Beaumont, California

We have audited the financial statements of the Beaumont-Cherry Valley Water District (District) for the year ended December 31, 2016 and have issued our report thereon dated August 9, 2017. In planning and performing our audit of the financial statements of the District, we considered internal control in order to determine our auditing procedures for the purpose of expressing our opinion on the financial statements and not to provide an opinion on the internal control over financial reporting. An audit does not include examining the effectiveness of internal control and does not provide assurance on internal control. We have not considered internal control since the date of our report.

During our audit we noted certain matters involving internal control and other operational matters that are presented for your consideration. These comments and recommendations, all of which have been discussed with the appropriate members of management, are intended to improve internal control or result in other operating efficiencies and are summarized below.

Management's responses to the findings identified in our audit have been included after each finding. We did not audit management's responses and accordingly, we express no opinion on them.

CURRENT YEAR MANAGEMENT LETTER COMMENTS

INFORMATION TECHNOLOGY (IT) SEGREGATION OF DUTIES

CONDITION:

In order to have effective internal controls within the IT environment, segregation of duties, where possible, should be present within the accounting system, considering the number of employees in the organization. The access within the accounting system should be controlled, analyzed, and monitored. In the prior year, as a result of our audit procedures over the District's IT controls, we noted that users were able to commit and approve a transaction for several processes, which resulted in a lack of segregation of duties within the IT environment. Subsequent to this observation, we noted that the District started a monitoring process.

RECOMMENDATION:

We recommend that the District continue to implement monitoring procedures and periodically review user access. We also recommend that the District develop a policy on internal controls for IT access for the various accounting processes, considering the number of employees.

10681 Foothill Blvd., Suite 300 Rancho Cucamonga, CA 91730 Tel: 909.466.4410 www.vtdcpa.com Fax: 909.466.4431

MANAGEMENT'S RESPONSE:

Considering the limited number of employees with system access and who perform a variety of duties, the District is committed to finding ways to strengthen internal controls. In 2016, the District began to implement a monitoring process to audit transactions that are committed and approved by the same person. In addition to transaction monitoring, the District is developing an internal control policy covering IT access for various accounting processes. The policy will establish standards and guidelines for controlling, analyzing and monitoring system accesses and transaction processing. The policy will be based on an environment where there are a limited number of employees. It is important to realize that in such an environment other controls are necessary. For example, controls are currently in place to monitor cash receipts and disbursements; e.g. monthly bank reconciliations, daily cash receipts balancing and review and the monthly scrutiny of the check register and actual versus budget results by the Finance and Audit Committee.

INVESTMENT POLICY

CONDITION:

The District's investment policy in place during the year ended December 31, 2016 had several inconsistencies within the policy. Several of the limitations stated on the Summary of Investment Limitations did not agree within the policy itself. It was noted that the District does not invest in the investments that had the discrepancies.

RECOMMENDATION:

The District's policy should be consistent throughout the document.

MANAGEMENT'S RESPONSE:

Management recognizes that they inadvertently did not modify the "Authorized and Suitable Investments" section (narrative) of the Investment Policy to match the "Summary of Investment Limitations" Table which is also included in the Investment Policy. For example, per Item K under "Authorized and Suitable Investments", not more than 15% of surplus funds can be invested in Money Market Mutual Funds. Per the Investment Limitations Table, not more than 20% can be invested. Management agrees that the District does not invest in the types of investments that had the discrepancies.

In an effort to simplify the Investment Policy and make it more reader-friendly, Management will be submitting a revised Investment Policy to the Board which will replace the "Authorized and Suitable Investments section (narrative) with a modified "Summary of Investments Limitations" table that will reference explanatory footnotes similar to the Figure 1, "Allowable Investment Instruments Per State Government Code Applicable to All Local Agencies", found in "Local Agency Investment Guidelines – Update 2017".

PROCUREMENT

CONDITION:

The District's Purchasing Policy does not include provisions for sole source purchases. Also, the requirements for the purchasing thresholds are vaguely defined.

RECOMMENDATION:

We recommend that the District revise their Purchasing Policy to clarify the requirements for sole source purchases. We also recommend that the District more clearly define the requirements for purchases made within the various thresholds.

MANAGEMENT'S RESPONSE:

Management concurs and will review the policy and amend purchasing thresholds, as necessary, to be more realistic and practical without sacrificing spending controls. Management, in presenting a revised Purchasing Policy to the Board, will clarify the requirements for Sole Source purchases to enhance the District's internal controls over procurement.

****

Our audit procedures are designed primarily to enable us to form our opinion on the financial statements, and therefore may not bring to light all weaknesses in policies or procedures that may exist. We aim, however, to use our knowledge of the District gained during our work to make comments and suggestions that we hope will be useful to you.

We would be pleased to discuss these comments and recommendations with you at any time.

This communication is intended solely for the information and use of the District's Board of Directors and management and others within the organization and should not be used by anyone other than these specified parties.

Vavrinek, Trine, Day & Co LLP

Rancho Cucamonga, California
August 9, 2017

Annual Financial Report

For the Year Ended December 31, 2016

Beaumont-Cherry Valley

Water District

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Beaumont-Cherry Valley Water District

560 Magnolia Avenue Beaumont CA 92223
951.845-9581 www.bcvwd.org

Board of Directors as of December 31, 2016

Director	Title	Division	Current Term
Daniel Slawson	President	3	12/2014 – 12/2018
John Covington	Vice-President	4	12/2014 – 12/2018
David Hoffman	Treasurer	5	12/2014 – 12/2018
Nathan Douglass	Secretary	2	12/2016 – 12/2020
Andy Ramirez	Director	1	12/2016 – 12/2020

Eric Fraser, P.E.
General Manager

The goal of the District is to provide for a healthy, safe and enriched quality of life throughout the District boundaries through watershed stewardship and thorough management of water resources in a practical, cost-effective, and environmentally sensitive manner for current and future generations.

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Table of Contents

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Introductory

Beaumont-Cherry Valley Water District

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

http://www.bcvwd.org

August 9, 2017

Honorable Board of Directors
Beaumont-Cherry Valley Water District

Introduction

It is our pleasure to submit the Annual Financial Report for the Beaumont-Cherry Valley Water District (the District) for the year ended December 31, 2016, following guidelines set forth by the Government Accounting Standards Board (GASB). District staff prepared this financial report. District management is ultimately responsible for both the accuracy of the data and the completeness and fairness of presentation, including all disclosures in this financial report. To the best of our knowledge and belief, the enclosed data are accurate in all material respects and are reported in a manner designed to present fairly the financial position and results of operations of the District. All disclosures necessary to enable the reader to gain an understanding of the District's financial activities have been included.

The District's financial statements have been audited by Vavrinek, Trine, Day and Company, LLP, a firm of licensed certified public accountants. The purpose of their independent audit was to provide reasonable assurance that the financial statements of the District, for the year ended December 31, 2016, are free of material misstatement. The independent audit involved examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements; assessing the accounting principles used; and evaluating the overall financial statement presentation. The audit included obtaining an understanding of the District and its environment, including internal controls, sufficient to assess the risks of material misstatement of the financial statements and to design the nature, timing, and extent of further audit procedures.

The independent auditors concluded, based upon the audit, that there was a reasonable basis for rendering an unmodified opinion that the District's financial statements for the year ended December 31, 2016, are fairly presented, in all material respects, in conformity with Generally Accepted Accounting Principles (GAAP). The independent auditors' report is presented as the first component of the financial section of this report, beginning on page 10.

GAAP requires management to provide a narrative introduction, overview, and analysis to accompany the basic financial statements in the form of Management's Discussion and Analysis (MD&A). This letter of transmittal is designed to complement the MD&A and should be read in conjunction with it. The District's MD&A can be found immediately following the report of the independent auditor, beginning on page 12.

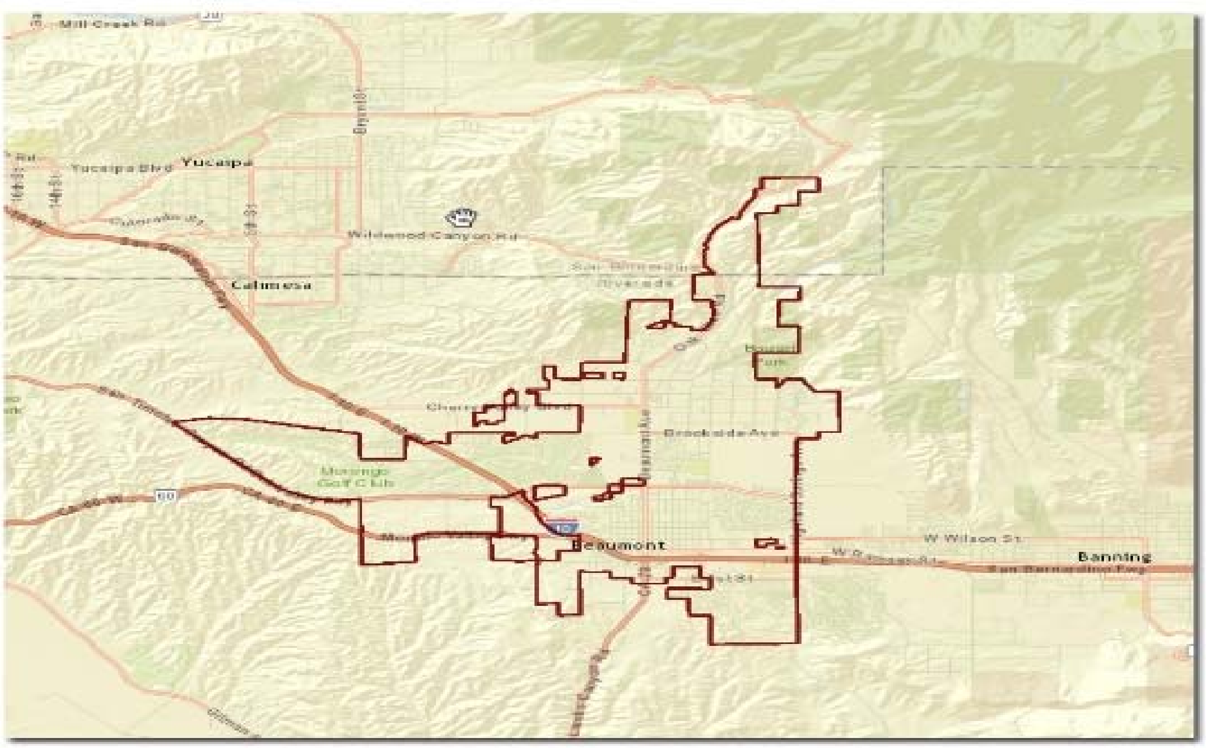
District Profile

The goal of the District is to provide for a healthy, safe and enriched quality of life throughout the District boundaries through watershed stewardship and thorough management of water resources in a practical, cost-effective, and environmentally sensitive manner for current and future generations.

The origin of the District dates back to the latter part of the 1800’s when the Southern California Investment Company was the owner of the land that currently is the City of Beaumont and the community of Cherry Valley. The Company intended to build a system of water lines for the purpose of developing subdivisions throughout the Beaumont and Cherry Valley areas. The District owns 575 acres of watershed land in Edgar Canyon in San Bernardino County and 949 acres of watershed in Riverside County. Edgar Canyon is named after Dr. William F. Edgar, a military doctor who was in charge of a number of hospitals during the Civil War. Dr. Edgar appreciated the beauty of the land and purchased it in 1859, he planted fruits and vineyards and later established the first winery.

Over many decades, the water system of the Beaumont-Cherry Valley Water District has evolved from a small privately owned company that was started to support development in the District’s service area, to the system today that serves over 51,400 people in both the City of Beaumont and the community of Cherry Valley.

> The District’s present service area covers approximately 28 square miles, virtually all of which is in Riverside County, and includes the City of Beaumont, the community of Cherry Valley, and some small areas of Calimesa.



District Profile cont'd

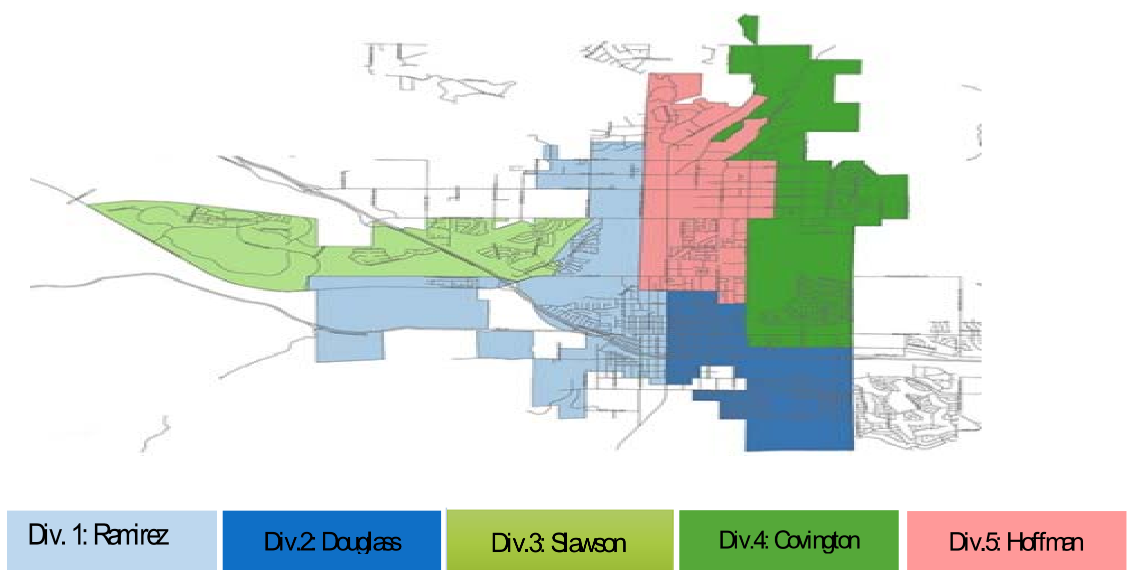
The District has both a potable and non-potable water distribution system. At the end of 2016, the District had a total of 17,372 connections, an increase of 382 connections over 2015. Approximately 326 of these total connections are landscape irrigation connections to the non-potable (recycled) water system and approximately 89 of these total connections are for agricultural irrigation which is connected to the potable water system. The number of connections increased from 5,600 in the year 2000 before the housing market boom that encompassed Western Riverside County and particularly Beaumont.

The District has a total of 24 wells and 15 reservoirs ranging in size from 0.5 million gallons (MG) to 5 MG. Total storage is approximately 22 MG.

Today, the District continues to develop programs and policies that ensure a supply of water for the area's growing population and include recharge of local area storm water and imported water from the State Water Project.

Of significance to its programs and goals, the Board authorized the purchase of 78.8 acres of land, and eventually constructed the Noble Creek Recharge Facility for the recharge of imported water from the State Water Project. In the future, storm runoff and possibly highly treated recycled water will be recharged at the facility. These water sources are in the untreated state which means the water will be naturally treated as it recharges the groundwater much like rain and runoff, which are naturally treated as they seep into the ground to become groundwater.

The District is governed by a five-member Board of Directors representing five divisions.



District Profile cont'd

The General Manager administers the day-to-day operations of the District in accordance with policies and procedures established by the Board of Directors. The District currently employs thirty-six employees. The District's Board of Directors meets on the second Wednesday of each month. Finance & Audit Committee meets on the first Thursday of each month and the Personnel Committee meets on the fourth Wednesday of every other month. Meetings are publically noticed and citizens are encouraged to attend.

Local Economy

The Inland Empire, east of Los Angeles, is projected to be one of the fastest growing large metropolitan area economies in the country over the next five years, according to a forecast from the United States Conference of Mayors.

Economic growth estimates in the Riverside/San Bernardino economy will be the highest in California, for an average of 4.2% through 2020.

Riverside County continues to be one of the fastest growing counties in California, trailing the County of Placer. The Riverside population growth rate rose 1.6%, from 2,348,213 to 2,384,783, according to estimates from the California Department of Finance. The City of Beaumont ranked sixth in the state's top 10 fastest-growing cities with populations over 30,000, with the City of Menlo Park ranking first, and the City of Vista ranked seventh.

The City of Beaumont experienced very rapid growth from the year 2000 to 2010 and about two-thirds of this growth occurred between 2000 and 2005. The high rate of growth continued until mid-2008 when development slowed markedly following the economic downturn in the US and California.

The historic growth of the local economy is set forth by the recent population and household data for the District's service area as follows:

City of Beaumont	1990	2000	2010	2016
Population	9,685	11,407	36,837	44,821
Households	3,718	3,887	11,801	13,560
People/Household	2.60	2.93	3.12	3.30

The population in Cherry Valley has remained relatively constant since 1980.

In 2016, the District continued to experience increased interest from land developers in completing tract developments that were put on hold during the economic slowdown and beginning new developments that were previously delayed.

The future growth anticipated for the local economy is reflected in the planned construction by area land developers of approximately 13,355 housing units of which approximately 10,659 of these planned housing units are approved.

The District staff anticipates that in 2017 the growth within the District's service area related to residential, commercial and industrial development will again increase incrementally.

Relevant Financial Policies

Budgetary Controls

The District maintains budgetary controls, the objectives of which are to ensure compliance with legal provisions, embodied in the annually appropriated budget approved by the Board of Directors.

The year 2016 was another progressive year for the District in many regards, and continued with operating revenues being in line with operating expenses and a balanced budget.

Major Initiatives

Major goals for the District continue to be the conservation and efficient use of urban water supplies, providing the means to meet increasing demands for water, and providing an accurate accounting of all business operations including District infrastructure. Planning for and developing facilities to provide water for future growth continues to be a District priority.

Following are highlights of the District's completed and on-going initiatives identified in the 2016 Annual Financial Report as well as highlights of major projects to be initiated in 2017 to meet the District's goals.

- District staff continued the expansion of the District's Noble Creek Recharge Facility in 2016. Phase 2 of the Noble Creek Recharge Facility Project was placed on line in 2015 and is designed to enable the District to meet ultimate development and overall community demand for additional water via groundwater recharge. The Phase 2 Project was completed in 2016. Minor enhancements and adjustments will continue throughout 2017.

- The District completed the 2650 PZ to 2750 PZ Interconnect Project in 2016 enabling Well 29 output to be directed to either Pressure Zone.

- The Grand Avenue Storm Drain Project, which is being developed in conjunction with Riverside County Flood Control and Water Conservation District and partially funded utilizing grant funding from Proposition 84, will capture storm water and recharge it at the Noble Creek Recharge Facility Phase II Ponds. The Project continued in 2016 and likely will be on-going through 2021.

- The District has converted approximately 90% of the current landscape irrigation customers to the non-potable (recycled water) system, which means large water consumption customers and newly developed communities are now being irrigated with non-potable water supplies. The 2800 Zone reservoir, located at the north end of Noble Creek Recharge Phase II Facility, is being supplied by water pumped from District Well No. 26. The Well 26 connection to the non-potable system was completed in 2016.

Major Initiatives cont'd

- Upon completion of the Urban Water Management Plan in 2013, the District directed its planning efforts to the much needed Potable Water System Master Plan update. The Potable Water System Master Plan update was completed in 2016 and provides:
  - An overview of present, planned and probable future development trends.
  - A review of:
    - Development densities
    - The City of Beaumont's General Plan.
    - The County of Riverside's General Plan.
    - Historical supply and demand of potable water, present trends, projected future trends and water requirements.
    - Plans and system capacities for imported water
  - Projected demands that could be met with recycled water.
  - The development of water resource and supply scenarios for dry, average and wet years.
  - Projects, facilities and related costs needed to meet future demands.
- With the completion of the Potable Water System Master Plan in 2016, the District directed its planning focus to the Recycled Water Masterplan Update and the Urban Water Management Plan Update. Both Plan Updates are expected to be completed in 2017.
- The revised Capacity Fee (Facility Fee) Study was initiated in 2016 and is expected to be completed by the end of 2017.
- The GIS System Mapping Project is on-going with the majority of the system completely mapped and accessible to District personnel.
- The District's main accounting system, Springbrook (Accela), implemented in 2013 has allowed District staff to enhance reporting and internal controls. The District continued to direct its efforts in 2016 towards enhanced system reporting capabilities as well as focusing on the design and implementation of the remaining system modules for Project Costing & Tracking and Remote Time Entry.
- During 2016, the District's Information Technology (IT) Department completed the implementation of the Disaster Recovery Plan, the deployment of both offline and offsite backup systems to increase data protection, and upgrades to workstation operating systems. Workstation operating systems will be upgraded again in 2017.

Major Initiatives cont'd

In 2017, the District intends to initiate the planning and construction of the following infrastructure projects and initiate the following IT projects:

- Moving forward, the District intends to initiate the planning and construction on a number of potable water system infrastructure projects including:
    - Noble Tank No. 2 and related pipeline.
    - Re-drilling of Wells 1 and 2.
    - The drilling of Noble Creek Park and Sundance North wells.
- The District will continue with the development of the non-potable water system by constructing additional facilities necessary to complete the conversion of the remaining 10% of landscape irrigation users as well as satisfy additional demand. The District's focus in 2017 will be on pressure regulator projects, PZ 2520 to PZ 2370 and PZ 2600 to PZ 2520, as well as the Raw Water Filter System Project at the 2800 PZ Tank.
- The District will initiate the IT workstation upgrade program that is based on the three-year replacement plan.
- The District will also continue with the water meter system upgrade and Phases 1 and 2 of the District's Supervisory Control and Data Acquisition (SCADA) Project. The SCADA Project enables automated controls to gain better visibility into and management of the District's water infrastructure and related data, such as tanks, wells and transmission flows.
- IT completed the installation of the District's Interactive Voice Response (IVR) system to enhance customer service features including the ability for customers to make fee payments over the phone without assistance from a customer service representative.
- Additionally, the District will initiate a number of IT security related projects.

Water Conservation: A Chronology

On January 17, 2014, Governor Brown issued a proclamation of a state of emergency under the California Emergency Services Act based on drought conditions.

The State Water Resources Control Board implemented emergency regulations on July 15, 2014, effective July 29, 2014, intended to limit outdoor irrigation and other wasteful water practices for a period of 270 days.

As required by the actions of the Governor, the District's Board of Directors adopted Resolution 2014-04 on August 13, 2014 declaring that conditions exist to implement water usage restrictions in accordance with the Urban Water Management Plan adopted by the Board of Directors.

Water Conservation: A Chronology cont'd

On May 5, 2015, the State Water Resources Control Board adopted updated emergency water use regulations intended to safeguard urban water supplies in the event of continued drought, minimize the potential for waste and unreasonable use of water, and to achieve a 25 percent statewide potable water usage reduction.

On July 8, 2015, the District's Board of Directors adopted Resolution 2015-05 implementing updated water use restrictions and penalties for non-compliance.

On May 9, 2016, Governor Edmund G. Brown Jr. issued Executive Order B-37-16, requiring the Board to adjust its emergency water conservation regulations through the end of January 2017 in recognition of the differing water supply conditions across the state and separately, take action to make some of the requirements of the regulation permanent. The California State Water Board adopted the revised regulation on May 18. Outdoor water use restrictions shall be based on the District's specific circumstances as it relates to water supply and demands.

On June 8, 2016 the District's Board of Directors adopted Resolution 2016-05 declaring that conditions continue to exist to implement water usage restrictions in accordance with the Urban Water Management Plan and additional outdoor water use restrictions adopted by the State Water Board that will be based on the District's specific circumstances as it relates to water supply and demands. Details of the restrictions and resulting penalties for non-compliance are incorporated in the body of the Resolution. Examples of the restrictions include but are not limited to the following:

- "The application of potable water to outdoor landscaped in a manner that causes runoff such that water flows onto adjacent property, non-irrigated areas, private and public walkways, roadways, parking lots, or structures is prohibited."
- "The use of a hose that dispenses potable water to wash a motor vehicle, except where the hose is fitted with a shut-off nozzle, is prohibited."
- "The application of potable water to sidewalks and driveways is prohibited."
- "The use of potable water in a fountain or other decorative water feature, except where the water is part of a recirculating system, is prohibited."

Governor Brown issued Executive Order B-40-17 on April 7, 2017 which ended the drought state of emergency in most California counties. It maintains water reporting requirements and prohibitions on wasteful practices. The order was built on actions taken in Executive Order B-37-16, which remains in effect. Clearly the plan going forward is to continue "making water conservation a way of life".

Although these severe restrictions created revenue impacts, the District was able to maintain its level of service and contribution toward reserves within the current rate structure.

Acknowledgements

Preparation of this report was accomplished by the combined efforts of District staff. We appreciate the dedicated efforts and professionalism that these staff members contribute to the District. We would also like to thank the members of the Board of Directors for their continued support in the planning and implementation of the Beaumont-Cherry Valley Water District's financial and operating policies.

Yolanda Rodriguez **Director of Finance and** **Administrative Services**	**William Clayton** **Senior Finance and** **Administrative Analyst**

Financial

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Independent Auditors' Report

Vavrinek, Trine, Day & Co., LLP
Certified Public Accountants

INDEPENDENT AUDITORS' REPORT

Board of Directors
Beaumont-Cherry Valley Water District
Beaumont, California

Report on the Financial Statements

We have audited the accompanying financial statements of the Beaumont-Cherry Valley Water District (District), California, as of and for the year ended December 31, 2016, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditors' Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the District, as of December 31, 2016, and the changes in financial position, and cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

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Emphasis of Matter

As discussed in Note 1 to the financial statements, the District adopted Governmental Accounting Standards Board (GASB) Statement No. 72, *Fair Value Measurement and Application* as of January 1, 2016. Our opinion is not modified with respect to this matter.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages 12 through 18, the Schedule of the District's Proportionate Share of the Net Pension Liability on page 47, the Schedule of Plan Contributions on page 48 and the Other Post-Employment Benefits Schedule of Funding Progress on page 49 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Our audit was conducted for the purpose of forming an opinion on the financial statements that comprise the District's basic financial statements. The introductory section is presented for purposes of additional analysis and is not a required part of the basic financial statements.

The introductory section has not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on it.

Prior-Year Comparative Information

The financial statements include partial prior-year comparative financial information. Such information does not include all of the information required to constitute a presentation in conformity with accounting principles generally accepted in the United States of America. Accordingly, such information should be read in conjunction with the District's financial statements for the year ended December 31, 2015, from which such partial information was derived. We have audited the District's financial statements as of and for the year ended December 31, 2015 and our report dated July 13, 2016 expressed an unmodified opinion on the financial statements.

Other Reporting Required by *Government Auditing Standards*

In accordance with *Government Auditing Standards*, we have also issued our report dated August 9, 2017, on our consideration of the District's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the District's internal control over financial reporting and compliance.

Vavrinek, Trine, Day & Co LLP

Rancho Cucamonga, California
August 9, 2017

Management's Discussion and Analysis

As management of the Beaumont-Cherry Valley Water District (the "District" or "BCVWD"), we offer readers of the District's financial statements this narrative overview and analysis of the financial activities of the District for the fiscal years ended December 31, 2016 and 2015. We encourage readers to consider the information presented here in conjunction with additional information that we have furnished in our transmittal letter which can be found on pages 1-9.

FINANCIAL HIGHLIGHTS

Based on the financial information for the year ended December 31, 2016, the following financial highlights are noted for the District:

- The assets and deferred outflows of resources of the District exceeded its liabilities and deferred inflows of resources at year end by $149,761,817 (net position). Of this amount, $25,294,018 represents unrestricted net position, which may be used to meet the District's ongoing obligations to customers and creditors and maintain designated reserves approved by the District's Board of Directors.
- The District's total net position increased $10,951,220 from the prior fiscal year. The increase is mainly a result of capital contributions from developer activities of $9,541,491, which is comprised of $1,004,624 in donated capital assets and $8,536,867 in capacity charges.

Based on the financial information for the year ended December 31, 2015, the following financial highlights are noted for the District:

- The assets and deferred outflows of resources of the District exceeded its liabilities and deferred inflows of resources at year end by $138,810,597 (net position). Of this amount, $14,338,676 represents unrestricted net position, which may be used to meet the District's ongoing obligations to customers and creditors and maintain designated reserves approved by the District's Board of Directors.
- The District's total net position increased $8,639,909 from the prior fiscal year. The increase is a result of the combined effects of decreased operating expenses of $459,614 and capital contributions from developer activities of $7,389,402, which is comprised of $1,092,505 in donated capital assets and $6,296,897 in capacity charges.

OVERVIEW OF THE FINANCIAL STATEMENTS

This discussion and analysis is intended to serve as an introduction to the District's annual financial report. The annual financial report is comprised of the following:

- Transmittal Letter;
- Independent Auditors' Report;
- Management's Discussion and Analysis;
- Basic Financial Statements:
    - Statements of Net Position;
    - Statements of Revenues, Expenses and Changes in Net Position;
    - Statements of Cash Flows;
    - Notes to the Basic Financial Statements;
- Required Supplementary Information; and
- Report on Internal Controls & Compliance.

The *Statements of Net Position* present financial information on all of the District's assets and deferred outflows of resources, and liabilities and deferred inflows of resources, with the difference reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the Beaumont-Cherry Valley Water District is improving or deteriorating. The *Statements of Net Position* can be found on page 19.

The *Statements of Revenues, Expenses and Changes in Net Position* present information illustrating how net position changed during the fiscal year. These *Statements* measure the success of the District's operations over the past reporting periods and can be used to determine if the District has successfully recovered all of its costs through its rates and other charges. More succinctly, these *Statements* can be used to evaluate the District's financial condition over the last two years. It can also be used as a basis for determining credit worthiness. The *Statements of Revenues, Expenses and Changes in Net Position* can be found on page 20.

The *Statements of Cash Flows* present information relating to the District's cash receipts and cash disbursements during the year. When used with related disclosures and information in the other financial statements, the information in these *Statements* should help readers assess the District's ability to generate future net cash flows, its ability to meet its obligations as they come due, and its need for external financing. It also provides insight into the reasons for differences between operating income and associated cash receipts and payments; and the effects of the District's financial position of its cash and non-cash investing for capital and related transactions during the years. These *Statements* answer questions such as sources of cash, uses of cash, and the change in the cash balance during the reporting periods. The *Statements of Cash Flows* can be found on page 21.

Notes to the Basic Financial Statements. The notes provide additional information that is necessary to understand the data provided in the basic financial statements. The notes to the financial statements are included immediately following the *Basic Financial Statements* and can be found on pages 23-46 of this report.

OVERVIEW OF THE FINANCIAL STATEMENTS (*Continued)*

In addition to the *Basic Financial Statements* and accompanying notes, this report also presents *Required Supplementary Information* which includes the schedule of the District's proportionate share of the net pension liability, schedule of pension contributions, and the schedule of funding progress on the other post-employment benefit (OPEB) plan. *Required Supplementary Information* can be found on pages 47-49 of this report.

FINANCIAL ANALYSIS OF THE DISTRICT

The following condensed schedules contain a summary of financial information that was taken from the *Basic Financial Statements,* to assist readers in assessing the District's overall financial position and operating results.

Condensed Statements of Net Position

	2016	2015	2014
Assets			
Current assets	$ 41,545,467	$ 29,151,714	$ 18,781,794
Non-current assets	99,265	120,516	230,157
Capital assets	114,241,568	115,246,313	116,054,562
Total assets	155,886,300	144,518,543	135,066,513
Deferred outflows of resources	631,124	824,839	-
Total assets and deferred outflows of resources	$ 156,517,424	$ 145,343,382	$ 135,066,513
Liabilities			
Current liabilities	$ 3,796,063	$ 3,088,212	$ 2,773,346
Non-current liabilities	2,538,800	2,126,138	601,023
Total liabilities	6,334,863	5,214,350	3,374,369
Deferred inflows of resources	420,744	1,318,435	-
Net position			
Net investment in capital assets	114,241,568	115,246,313	116,054,562
Restricted	10,226,231	9,225,608	2,138,747
Unrestricted	25,294,018	14,338,676	13,498,835
Total net position	149,761,817	138,810,597	131,692,144
Total liabilities, deferred inflows of resources, and net position	$ 156,517,424	$ 145,343,382	$ 135,066,513

FINANCIAL ANALYSIS OF THE DISTRICT (CONTINUED)

Assets and Deferred Outflows of Resources

2016 compared to 2015 Total assets and deferred outflows of resources were $156,517,424, reflecting an increase of $11,174,042 primarily due to the following:

- Current assets, comprised of restricted and unrestricted assets, increased by $12,393, 753. This change is primarily reflective of net cash from operations of $4,218,657, and capital contributions of $8,536,867 less $527,172 for construction of capital assets.
- Capital assets decreased by $1,004,745 primarily due to $1,356,965 in completed transmission and distribution system assets offset by current year depreciation. Additional capital asset information can be found in the "Capital Assets" section.

2015 compared to 2014 Total assets and deferred outflows of resources were $145,343,382 reflecting an increase of $10,276,869. Current assets, comprised of restricted and unrestricted assets, increased by $10,369,920. This change is primarily reflective of net cash from operations of $4,431,154, and capital contributions of $6,296,897 less $616,630 for construction of capital assets.

Net Position

2016 compared to 2015 Total net position, which represents the difference between total assets and deferred outflows of resources less total liabilities and deferred inflows of resources was $149,761,817, reflecting an increase of $10,951,220.

- The largest portion of the District's net position, which is its investment in capital assets of $114,241,568 (76.3%) had a decrease of $1,004,745 from the prior year. Investment in capital assets reflects its investment in land, transmission and distribution systems, reservoirs, tanks, pumps, buildings and structures, and equipment and vehicles, net of depreciation. The District uses its capital assets to provide water service to the residents of Beaumont, Cherry Valley and some portions of Calimesa. As such, these assets are not available for future spending.

- The restricted portion of net position was $10,226,231 (6.8%), an increase of $1,000,623 from the prior year. Restricted net position is subject to external restrictions on its use, such as for future infrastructure construction.

- The remaining unrestricted net position of $25,294,018 (16.9%), an increase of $10,955,342, is non-spendable ($919,600) and designated ($24,374,418), according to Board policy, to meet the ongoing needs of the District. See Note 11 on page 40 for more details on the District's net position.

2015 compared to 2014 Total net position increased by $8,639,909 primarily due to the increase of $7,086,861 in restricted net position resulting from capacity charges collected.

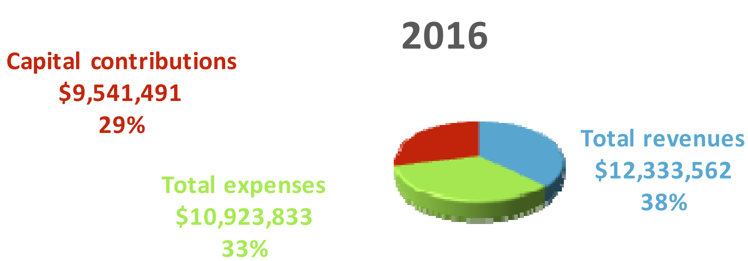
The details of both increases were discussed in the Financial Highlights section on page 12.

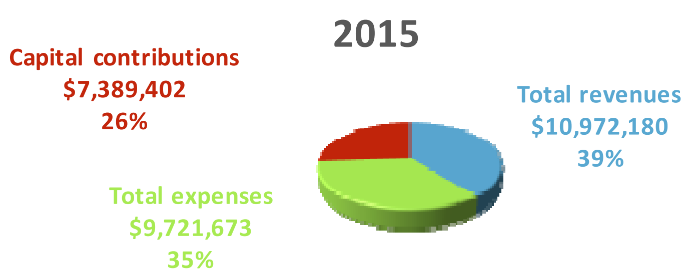
FINANCIAL ANALYSIS OF THE DISTRICT (CONTINUED)

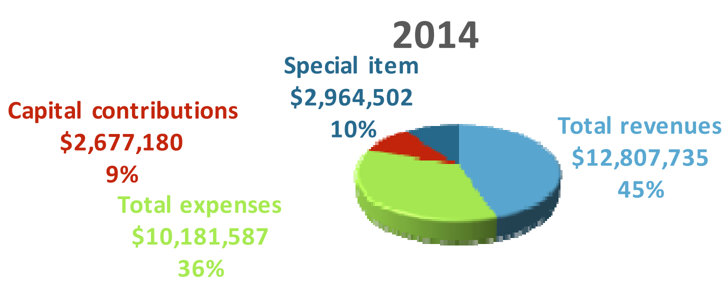
Condensed Statements of Revenues, Expenses and Changes in Net Position

	2016	2015	2014
Operating revenues	$ 12,139,440	$ 10,832,295	$ 12,436,150
Non-operating revenues	194,122	139,885	371,585
Total revenues	12,333,562	10,972,180	12,807,735
Operating expenses	10,923,833	9,721,673	10,181,287
Non-operating expenses	-	-	300
Total expenses	10,923,833	9,721,673	10,181,587
Income (loss) before contributions & special item	1,409,729	1,250,507	2,626,148
Capital contributions	9,541,491	7,389,402	2,677,180
Special item	-	-	2,964,502
Change in net position	$ 10,951,220	$ 8,639,909	$ 8,267,830

REVENUES BY SOURCE







FINANCIAL ANALYSIS OF THE DISTRICT (CONTINUED)

2016 compared to 2015 Total operating revenues of $12,139,440 increased by $1,307,145 primarily due to the following:

- Metered water sales and the corresponding water importation charges and water pumping pass-through charges totaling $8,267,037 increased by $856,522 mainly due to a twelve percent increase in water consumption resulting from an easing of water conservation mandates due to drought conditions.
- Development and installation charges of $653,251 increased by $304,421, mainly due to an increase in the fee charged for new meters at the end of 2015.

2015 compared to 2014 Total operating revenues of $10,832,295 decreased by $1,603,855 primarily due to the following:

- Metered water sales and the corresponding water importation charges and water pumping pass-through charges totaling $7,410,515 decreased by $1,773,444 mainly due to a decrease in water consumption resulting from a nineteen percent decrease in water consumption from water conservation mandates due to drought conditions.

Capital Assets

Capital Assets (Net of Accumulated Depreciation)

	Balance December 31, 2016	Balance December 31, 2015	Balance December 31, 2014
Land	$ 7,721,730	$ 7,721,730	$ 7,721,730
Construction in progress	296,555	1,941,074	1,791,723
Transmission and distribution system	64,552,041	64,403,958	64,322,496
Structures and improvements	14,531,008	13,490,201	13,863,814
Reservoirs and tanks	17,215,523	17,387,284	17,827,225
Pumping and telemetry equipment	9,412,938	9,629,051	9,832,997
Vehicles and equipment	511,773	673,015	694,577
Capital assets, net of depreciation	$ 114,241,568	$ 115,246,313	$ 116,054,562

Beaumont-Cherry Valley Water District's investment in capital assets includes land, transmission and distribution systems, reservoirs, tanks, pumps, buildings and structures, equipment and vehicles, and construction in progress.

FINANCIAL ANALYSIS OF THE DISTRICT (CONTINUED)

2016 compared to 2015 The District's investment in capital assets, net of accumulated depreciation, is $114,241,568, a decrease of $1,004,745. The decrease resulted mainly from the following significant capital additions, offset by current year depreciation of $2,528,643:

- Water system improvements contributed by two development tracts totaling $1,004,624.
- New meter installations amounting to $352,341.

2015 compared to 2014 The District's investment in capital assets, net of accumulated depreciation, is $116,054,562 a decrease of $808,249. The increase resulted mainly from water system improvements and recycled water system improvements contributed by four development tracts totaling $1,092,505 and new meter installations amounting to $303,241, offset by current year depreciation of $2,517,384.

New meter installations include the cost of employee labor, as well as meter parts. Meters are currently replaced every 10-15 years as part of the District's meter change out program. More information on the District's capital assets activity for the years ending December 31, 2016 and 2015 can be found in Note 5 beginning on page 35 of this report.

Long-term Debt

At December 31, 2016, the District had no long-term debt.

ECONOMIC FACTORS AND NEXT YEAR'S BUDGETS AND RATES

After five years of unprecedented drought conditions across the state resulting in severe impacts to California's water supplies and mandated conversation requirements, the District has experienced drastic declines in water sales. In spite of declining revenues due to conservation efforts there have been no increases in the District's basic domestic water charges since July 1, 2012. In April 2017, Governor Brown announced the end of the state's drought emergency, but stressed that water conservation must be a permanent part of life. As such, the District anticipates that future revenues will continue to be lower.

Requests for Information

This financial report is designed to provide a general overview of the Beaumont-Cherry Valley Water District's finances and to demonstrate accountability and stewardship over the money it receives. Questions regarding the content provided in this report or requests for additional information should be addressed to the Director of Finance and Administrative Services, Beaumont-Cherry Valley Water District, 560 Magnolia Avenue, Beaumont, CA, 92223.

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Basic Financial Statements

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Beaumont-Cherry Valley Water District

Statement of Net Position

December 31, 2016 with Comparative Information as of December 31, 2015

	2016	2015
ASSETS		
Current Assets:		
Cash and investments (Note 2)	$ 25,748,942	$ 14,816,785
Restricted cash and investments - funds held for others (Note 2)	2,857,850	2,379,627
Restricted cash and investments - capital commitments (Note 2)	10,226,231	9,225,608
Interest receivable	41,510	22,141
Accounts receivable, net of allowance for uncollectibles (Note 3)	1,840,317	1,855,506
Notes receivable (Note 4)	10,282	100,835
Inventories	668,705	608,800
Prepaid items	151,630	142,412
Total Current Assets	41,545,467	29,151,714
Non-Current Assets:		
Notes receivable (Note 4)	99,265	120,516
Capital assets, net of accumulated depreciation (Note 5)	114,241,568	115,246,313
Total Non-Current Assets	114,340,833	115,366,829
TOTAL ASSETS	155,886,300	$ 144,518,543
DEFERRED OUTFLOWS OF RESOURCES		
Deferred amount related to pensions (Note 12)	631,124	824,839
TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES	$ 156,517,424	$ 145,343,382
LIABILITIES		
Current Liabilities:		
Accounts payable and other accrued liabilities (Note 6)	$ 682,844	$ 503,971
Customer account credit balances (Note 7)	193,857	181,411
Customer deposits payable	372,682	342,876
Unearned revenues (Note 8)	2,291,311	1,855,340
Current portion of long-term liabilities:		
Compensated absences (Note 9)	255,369	204,614
Total Current Liabilities	3,796,063	3,088,212
Non-Current Liabilities:		
Compensated absences (Note 9)	91,868	125,262
Other post-employment benefits obligations (Note 10)	668,088	578,749
Net Pension Liability (Note 12)	1,778,844	1,422,127
Total Non-Current Liabilities	2,538,800	2,126,138
TOTAL LIABILITIES	6,334,863	$ 5,214,350
DEFERRED INFLOWS OF RESOURCES		
Deferred amount related to pensions (Note 12)	420,744	1,318,435
NET POSITION		
Net investment in capital assets (Note 11)	114,241,568	115,246,313
Restricted (Note 11)	10,226,231	9,225,608
Unrestricted (Note 11)	25,294,018	14,338,676
TOTAL NET POSITION	149,761,817	$ 138,810,597
TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES, AND NET POSITION	$ 156,517,424	$ 145,343,382

The accompanying notes are an integral part of these financial statements

Beaumont-Cherry Valley Water District

Statement of Revenues, Expenses, and Changes in Net Position

For the Year Ended December 31, 2016 with Comparative Information as of December 31, 2015

	2016	2015
OPERATING REVENUES		
Metered water sales	$ 4,655,883	$ 4,165,087
Water service charges	2,865,733	2,756,998
Water importation pass-through charges	2,102,694	1,889,751
Water pumping power pass-through charges	1,508,460	1,355,677
Development and installation charges	653,251	348,830
Other revenue	353,419	315,952
Total Operating Revenues	12,139,440	10,832,295
OPERATING EXPENSES		
Salaries and employee benefits	2,974,987	3,076,232
Pension expense (credit)	(225,040)	394,267
Energy expenses	1,344,733	1,371,858
Water purchases	2,954,123	879,066
Administration	193,382	381,598
Operations	234,245	236,757
Maintenance and repairs	604,118	591,554
Depreciation	2,528,643	2,517,384
Insurance	75,502	78,285
Professional fees	228,162	184,169
Other expenses	10,978	10,503
Total Operating Expenses	10,923,833	9,721,673
Operating Income	1,215,607	1,110,622
NON-OPERATING REVENUES (EXPENSES)		
Interest earnings	180,342	84,254
Rental income	20,577	20,103
Other revenue	1,101	35,528
Loss on disposal of capital assets	(7,898)	-
Total Non-Operating Revenues, Net	194,122	139,885
Income Before Contributions	1,409,729	1,250,507
CAPITAL CONTRIBUTIONS		
Donated capital assets	1,004,624	1,092,505
Capacity charges	8,536,867	6,296,897
Total Capital Contributions	9,541,491	7,389,402
Change in Net Position	10,951,220	8,639,909
Net Position, Beginning of Year	138,810,597	130,170,688
Net Position, End of Year	$ 149,761,817	$ 138,810,597

The accompanying notes are an integral part of these financial statements

Beaumont-Cherry Valley Water District

Statement of Cash Flows

For the Year Ended December 31, 2016 with Comparative Information as of December 31, 2015

	2016	2015
CASH FLOWS FROM OPERATING ACTIVITIES		
Receipts from customers	$ 12,718,056	$ 11,234,639
Payments to employees for salaries and benefits	(3,105,783)	(3,104,440)
Payments to suppliers and service providers	(5,423,422)	(3,728,566)
Receipt of customer deposits	29,806	29,521
Net Cash Provided by Operating Activities	4,218,657	4,431,154
CASH FLOWS FROM NON-CAPITAL FINANCING ACTIVITIES		
Rental income and other receipts	21,678	55,631
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES		
Acquisition and construction of capital assets	(527,172)	(616,630)
Capital contributions	8,536,867	6,296,897
Net Cash Provided by Capital and Related Financing Activities	8,009,695	5,680,267
CASH FLOWS FROM INVESTING ACTIVITIES		
Interest received	160,973	94,672
Net Increase in Cash and Cash Equivalents	12,411,003	10,261,724
Balance, Beginning of Year	26,422,020	16,160,296
Balance, End of Year	$ 38,833,023	$ 26,422,020
Reconciliation to Statement of Net Position:		
Cash and investments	$ 25,748,942	$ 14,816,785
Restricted cash and investments - funds held for others	2,857,850	2,379,627
Restricted cash and investments - capital commitments	10,226,231	9,225,608
Total Cash and Investments	$ 38,833,023	$ 26,422,020

The accompanying notes are an integral part of these financial statements

Beaumont-Cherry Valley Water District

Statement of Cash Flows, Continued

For the Year Ended December 31, 2016 with Comparative Information as of December 31, 2015

	2016	2015
RECONCILIATION OF OPERATING INCOME TO NET CASH PROVIDED BY (USED FOR) OPERATING ACTIVITIES		
Operating Income	$ 1,215,607	$ 1,110,622
Adjustments to reconcile operating income to net cash provided by (used for) operating activities:		
Depreciation expense	2,528,643	2,517,384
(Increase) decrease in accounts receivable	15,189	(136,316)
(Increase) decrease in notes receivable	111,804	271,497
(Increase) decrease in inventories	(59,905)	(126,102)
(Increase) decrease in prepaid items	(9,218)	(18,052)
(Increase) decrease in deferred outflows	193,715	496,135
Increase (decrease) in accounts payable and other accrued liabilities	178,873	97,570
Increase (decrease) in customer credits payable	12,446	(35,733)
Increase (decrease) in customer deposits payable	29,806	29,521
Increase (decrease) in unearned revenues	435,971	273,445
Increase (decrease) in compensated absences	17,361	(43,290)
Increase (decrease) in other post-employment benefit obligations	89,339	96,341
Increase (decrease) in net pension liability	356,717	(946,862)
(Increase) decrease in deferred inflows	(897,691)	844,994
Total Adjustments	3,003,050	3,320,532
Net Cash Provided by Operating Activities	$ 4,218,657	$ 4,431,154
SCHEDULE OF NON-CASH INVESTING, CAPITAL AND FINANCING ACTIVITIES:		
Capital contributions - Donated capital assets	1,004,624	1,092,505

The accompanying notes are an integral part of these financial statements.

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

A. Reporting Entity and Basis of Presentation

The Beaumont-Cherry Valley Water District (the District) is a special-purpose government district supplying and distributing water to over 48,000 people in both the City of Beaumont and the community of Cherry Valley. The District is governed by a five-member Board of Directors who serve overlapping four-year terms. The financial statements of the District have been prepared in conformity with accounting principles generally accepted in the United States of America (GAAP), as applied to enterprise funds. The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. The District solely operates as a special-purpose government which means it is only engaged in business-type activities; accordingly activities are reported in the District's proprietary fund.

B. Measurement Focus and Basis of Accounting

Proprietary fund financial statements are reported using the *economic resources measurement focus* and the *accrual basis of accounting*. Revenues are recorded when earned and expenses are recorded at the time liabilities are incurred, regardless of when the related cash flows take place. Non-exchange transactions, in which the District receives value without directly giving equal value in return, include grants, entitlements and donations. Revenue from grants, entitlements and donations are recognized in the fiscal year in which all eligibility requirements have been satisfied.

Proprietary funds distinguish *operating* revenues and expenses from *non-operating* items. Operating revenues and expenses generally result from providing services, and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenues of the District's enterprise fund is charges to customers for sales and services. Operating expenses include the costs of sales and services, the costs of employee benefits, maintenance of capital assets, and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as non-operating revenues and expenses.

C. Cash and Cash Equivalents

The District's cash and investments are considered to be cash on hand, demand deposits and investments with maturities less than 90 days. Therefore, for purposes of the statement of cash flows, the District considers the cash and investment balance to be cash and cash equivalents.

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES *(Continued)*

D. Restricted Cash and Investments

Restricted cash and investments are cash and investments that are segregated and can only be used for specific purposes. The District's restricted cash and investments consist of funds held for others, including refundable or prepaid customer deposits. The District also restricts cash and investments for capital commitments in the amount of developer capacity charges collected during the year to ensure that funds are set aside to provide for the expansion of the domestic and non-potable water system.

Please refer to *Note 2 - Cash and Investments* for additional details.

E. Inventories and prepaid items

Inventories are stated at cost using the average-cost method, and consist of materials used in construction and maintenance of the water system.

Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as prepaid items. The costs of the prepaid items are recorded as expenses when consumed rather than when purchased.

F. Capital Assets

Capital assets purchased or constructed are carried at historical cost. Constructed costs include labor, materials and construction period interest expense (net of interest income, where applicable). The capitalization threshold is $5,000. Contributed assets are stated at estimated acquisition value at the time received by the District. Land and construction in progress are not depreciated. Depreciation on the other assets is calculated on the straight-line method over the following estimated useful lives of the assets:

Pumphouse Structures	25 to 40 years
Well Casings & Development	10 to 40 years
Pumping Equipment	10 to 50 years
Chlorinators	15 to 30 years
Reservoirs & Tanks	15 to 50 years
Telemetering Equipment	10 to 20 years
Transmission & Distribution Mains	40 to 75 years
Meters & Meter Services	10 to 15 years
Fire Hydrants	30 to 50 years
Structures & Improvements	10 to 75 years
Office Furniture & Equipment	5 to 20 years
Automobile Equipment:	
Vehicles	5 to 15 years
Heavy Equipment	7 to 15 years
Light Equipment	5 to 7 years
General Equipment	5 to 15 years

Please refer to *Note 5 - Capital Assets* for additional details.

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES *(Continued)*

G. Unearned Revenues

Unearned revenues arise when resources are received by the District before revenues are earned, as when developers pay in advance for services to be provided by the District at a later date. When the District has provided the services, the amounts will be recognized as revenue.

Please refer to *Note 8 - Unearned Revenues* for additional details.

H. Compensated Absences

Vacation

The District's policy permits employees to accumulate earned but unused vacation benefits, which are eligible for payment upon separation from the District. The liability for such leave is reported as an expense when incurred.

Sick Leave

Employees who are part of the District's Employee Association not using any sick leave for twelve consecutive months can convert their twelve accrued 8-hour sick days to cash at the rate of two accrued days for 8 hours paid at their regular hourly rate. Upon retirement or death, all employees or their beneficiaries are entitled to receive a pay-out of 50% of all accumulated sick leave. Accumulated sick leave dissolves when employees separate from the District in any other manner.

Please refer to *Note 9 Compensated Absences* for additional details.

I. Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results could differ from those estimates.

J. Uncollectible Accounts

The District provides an allowance for doubtful accounts for all accounts deemed uncollectible. Any unpaid debt is deemed a lien against the real property to which service is rendered in accordance with applicable law.

Please refer to *Note 3 - Accounts Receivable* for additional detail.

K. Credit/Market Risk

The District provides water services to local residential, commercial, industrial, construction and irrigation customers. As part of normal operating practices, credit is granted to residential, commercial, industrial, and irrigation customers on a secured basis and to construction customers on an unsecured basis.

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES *(Continued)*

L. Fair Value Measurement

The District has applied Governmental Accounting Standards Board ("GASB") Statement No. 72, Fair Value Measurement and Application. GASB Statement No. 72 provides guidance for determining a fair value measurement for reporting purposes and applying fair value to certain investments and disclosures related to all fair value measurements. The District categorizes the fair value measurements of its investments based on the hierarchy established by generally accepted accounting principles. The fair value hierarchy, which has three levels, is based on the valuation inputs used to measure an asset's fair value: Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs.

M. Use of Restricted Resources

When both restricted and unrestricted resources are available for use, it is the District's policy to use restricted resources first, and then unrestricted resources as they are needed.

N. Pensions

For purposes of measuring the net pension liability and deferred outflows/inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the district's California Public Employees Retirement System (CalPERS) Plans and additions to/deductions from the plan's fiduciary net position have been determined on the same basis as they are reported by CalPERS. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

O. New Accounting Pronouncements

During fiscal year ended December 31, 2016, the District implemented the following GASB pronouncements:

GASB Statement No. 72 – In February 2015, GASB issued Statement No. 72, *Fair Measurement and Application*. This Statement addresses accounting and financial reporting issues related to fair value measurements. The definition of fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. This Statement provides guidance for applying fair value to certain investments and disclosures related to all fair value measurements. This Statement was implemented as of January 1, 2016.

GASB Statement No. 76 – In June 2015, GASB issued Statement No. 76, *The Hierarchy of Generally Accepted Accounting Principles for State and Local Governments.* The objective of this Statement is to identify—in the context of the current governmental financial reporting environment—the hierarchy of generally accepted accounting principles (GAAP). The "GAAP hierarchy" consists of the sources of accounting principles used to prepare financial statements of state and local governmental entities in conformity with GAAP and the framework for selecting those principles. The requirements of this Statement are effective for financial statements for periods beginning after June 15, 2015, and should be applied retroactively. The accompanying financial statements reflect the implementation of GASB Statement No. 76.

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES *(Continued)*

O. New Accounting Pronouncements *(Continued)*

GASB Statement No. 82 – In March 2016, GASB issued Statement No. 82, *Pension Issues—an amendment of GASB Statements No. 67, No. 68, and No. 73.* The objective of this Statement is to address certain issues that have been raised with respect to Statements No. 67, Financial Reporting for Pension Plans, No. 68, Accounting and Financial Reporting for Pensions, and No. 73, Accounting and Financial Reporting for Pensions and Related Assets That Are Not within the Scope of GASB Statement 68, and Amendments to Certain Provisions of GASB Statements 67 and 68. The requirements of this Statement are effective for reporting periods beginning after June 15, 2016, except for the requirements of this Statement for the selection of assumptions in a circumstance in which an employer's pension liability is measured as of a date other than the employer's most recent fiscal year-end. In that circumstance, the requirements for the selection of assumptions are effective for that employer in the first reporting period in which the measurement date of the pension liability is on or after June 15, 2017. This Statement was implemented as of January 1, 2016.

Effective in Future Fiscal Years

GASB Statement No. 74 – In June 2015, GASB issued Statement No. 74, *Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans*. The objective of this Statement is to improve the usefulness of information about postemployment benefits other than pensions (other postemployment benefits or OPEB) included in the general purpose external financial reports of state and local governmental OPEB plans for making decisions and assessing accountability. This Statement is effective for financial statements for fiscal years beginning after June 15, 2016. The District has not determined the effect on the financial statements.

GASB Statement No. 75 – In June 2015, GASB issued Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions.* This Statement establishes standards for recognizing and measuring liabilities, deferred outflows of resources, deferred inflows of resources, and expense/expenditures. The provisions in Statement 75 are effective for fiscal years beginning after June 15, 2017. The District has not determined the effect on the financial statements.

GASB Statement No. 80 – In January 2016, GASB issued Statement No. 80, *Blending Requirements for Certain Component Units—an amendment of GASB Statement No. 14.* The objective of this Statement is to improve financial reporting by clarifying the financial statement presentation requirements for certain component units. This Statement amends the blending requirements established in paragraph 53 of Statement No. 14, The Financial Reporting Entity, as amended. The requirements of this Statement are effective for reporting periods beginning after June 15, 2016. Earlier application is encouraged. The District has not determined the effect on the financial statements.

GASB Statement No. 81 – In March 2016, GASB issued Statement No. 81, *Irrevocable Split-Interest Agreements.* The objective of this Statement is to improve accounting and financial reporting for irrevocable split-interest agreements by providing recognition and measurement guidance for situations in which a government is a beneficiary of the agreement. The requirements of this Statement are effective for financial statements for periods beginning after December 15, 2016, and should be applied retroactively. The District has not determined the effect on the financial statements.

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES *(Continued)*

O. New Accounting Pronouncements *(Continued)*

GASB Statement No. 83 – In December 2016, GASB issued Statement No. 83, *Certain Asset Retirement Obligations*. The objective of this Statement is to set clear and consistent accounting and financial reporting guidance for certain asset retirement obligations, where little guidance existed before for state and local governments. The new standard presents guidance for determining the timing and pattern of recognition for liabilities and corresponding deferred outflow of resources related to asset retirement obligations. It requires that recognition occur when the liability is both incurred and reasonably estimable. The requirements of this Statement are effective for reporting periods beginning after June 15, 2018. Earlier application is encouraged. The District has not determined the effect on the financial statements.

GASB Statement No. 84 – In January 2017, GASB issued Statement No. 84, *Fiduciary Activities*. *This Statement supersedes Accounting and Financial Reporting for Pensions and Related Assets That Are Not within the Scope of GASB Statement 68, and Amendments to Certain Provisions of GASB Statements 67 and 68, paragraph 116; Statement No. 74, Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans, paragraphs 18 and 59.* The objective of this Statement is to enhance the consistency and comparability of fiduciary activity reporting by state and local governments. This Statement also is intended to improve the usefulness of fiduciary activity information primarily for assessing the accountability of governments in their roles as fiduciaries. The requirements of this Statement are effective for reporting periods beginning after December 15, 2018. Earlier application is encouraged. The District has not determined the effect on the financial statements.

GASB Statement No. 85 - In March 2017, GASB issued Statement No. 85, *OMNIBUS 2017*. The objective of this Statement is to address practice issues that have been identified during implementation and application of certain GASB Statements. This Statement addresses a variety of topics including issues related to blending component units, goodwill, fair value measurement and application, and postemployment benefits (pensions and other postemployment benefits [OPEB]). The requirements of this Statement are effective for reporting periods beginning after June 15, 2017. Earlier application is encouraged. The District has not determined the effect on the financial statements.

GASB Statement No. 86 - In May 2017, GASB issued Statement No. 86, *Certain Debt Extinguishment Issues*. The primary objective of this Statement is to improve consistency in accounting and financial reporting for in-substance defeasance of debt by providing guidance for transactions in which cash and other monetary assets acquired with only existing resources—resources other than the proceeds of refunding debt—are placed in an irrevocable trust for the sole purpose of extinguishing debt. This Statement also improves accounting and financial reporting for prepaid insurance on debt that is extinguished and notes to financial statements for debt that is defeased in substance. The requirements of this Statement are effective for reporting periods beginning after June 15, 2017. Earlier application is encouraged. The District has not determined the effect on the financial statements.

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES *(Continued)*

O. New Accounting Pronouncements *(Continued)*

GASB Statement No. 87 - In June 2017, GASB issued Statement No. 87, *Leases*. The primary objective of this Statement is to better meet the information needs of financial statement users by improving accounting and financial reporting for leases by governments. This Statement increases the usefulness of governments' financial statements by requiring recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. It establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset. The requirements of this Statement are effective for reporting periods beginning after December 15, 2019. Earlier application is encouraged. The District has not determined the effect on the financial statements.

P. Prior Year Data

Selected information regarding the prior year has been included in the accompanying financial statements. This information has been included for comparison purposes only and does not represent a complete presentation in accordance with generally accepted accounting principles. Accordingly, such information should be read in conjunction with the District's prior year financial statements from which this selected financial information was derived.

NOTE 2 – CASH AND INVESTMENTS

Cash and investments as of December 31 are classified in the accompanying financial statements as follows:

Description	2016	2015
Cash and investments	$ 25,748,942	$ 14,816,785
Restricted cash and investments - funds held for others	2,857,850	2,379,627
Restricted cash and investments - capital commitments	10,226,231	9,225,608
Total Cash and Investments	$ 38,833,023	$ 26,422,020

Cash and investments as of December 31 consist of the following:

Description	2016	2015
Cash on hand (petty cash and change drawers)	$ 1,400	$ 1,400
Demand deposits (cash in bank)	14,904,402	9,580,775
Investments	23,927,221	16,839,845
Total Cash and Investments	$ 38,833,023	$ 26,422,020

NOTE 2 – CASH AND INVESTMENTS *(Continued)*

Investments Authorized by the California Government Code and the District's Investment Policy

The table below identifies the investment types that are authorized for the District by the California Government Code and the District's policy, where more restrictive. The table also identifies certain provisions of the California Government Code that address interest rate risk, credit risk, and concentration of credit risk.

Authorized Investment Type	Maturity Limit	Percent Limit Per Type	Percent Limit Per Issuer
U.S. Treasuries	5 years	100%	None
Federal Agencies:			
GNMA	5 years	100%	50%
Farm Credit	5 years	100%	30%
FHLB	5 years	100%	30%
FHLMC	5 years	100%	30%
FNMA	5 years	100%	30%
FDIC – Guaranteed	5 years	100%	30%
Tennessee Valley Authority	5 years	100%	30%
Other Agencies:			
State of California, LAIF	Not applicable	Allowable Maximum	None
California State and Local Agencies Obligations	5 years	Allowable Maximum 20%	5%
Bankers' Acceptances	180 days	40%	5%
Commercial Paper	270 days	25%	5%
Negotiable Certificates of Deposits	5 years	30%	5%
Corporate Medium Term Notes	5 years	30%	5%
Time Certificates of Deposit	5 years	40%	5%
Government Money Market Mutual Funds	5 years	20%	5%
Repurchase Agreements	1 year	10%	5%
Collateralized Mortgage Obligations, Mortgage-Backed Securities and Asset-Backed Securities	5 years	20% combined	5%

Disclosures Relating to Interest Rate Risk

Interest rate risk is the risk that changes in market interest rates will adversely affect the fair value of an investment. Generally, the longer the maturity of an investment, the greater the sensitivity of its fair value to changes in market interest rates.

NOTE 2 – CASH AND INVESTMENTS *(Continued)*

The District's investment policy follows the Code as it relates to limits on investment maturities as a means of managing exposure to fair value losses arising from increasing interest rates.

The District's investments as of December 31, 2016 were as follows:

Investment Type	Fair Value	Maturity 12 Months or Less
LAIF	$ 23,927,221	$ 23,927,221

The District's investments as of December 31, 2015 were as follows:

Investment Type	Fair Value	Maturity 12 Months or Less
LAIF	$ 16,839,845	$ 16,839,845

Disclosures Relating to Credit Risk

Generally, credit risk is the risk that an issuer of an investment will not fulfill its obligation to the holder of the investment. This is measured by the assignment of a rating by a nationally recognized statistical rating organization. The District only has investment in LAIF and LAIF is unrated.

Concentration of Credit Risk

The investment policy of the District contains no limitations on the amount that can be invested in any one issuer beyond that stipulated by the California Government Code.

Custodial Credit Risk

Custodial credit risk for *deposits* is the risk that, in the event of the failure of a depository financial institution, a government will not be able to recover its deposits or will not be able to recover collateral securities that are in the possession of an outside party. The custodial credit risk for *investments* is the risk that, in the event of the failure of the counterparty (e.g., broker-dealer) to a transaction, a government will not be able to recover the value of its investment or collateral securities that are in the possession of another party. The California Government Code and the District's investment policy do not contain legal or policy requirements that would limit the exposure to custodial credit risk for deposits or investments, other than the following provision for deposits: The California Government Code requires that a financial institution secure deposits made by state or local governmental units by pledging securities in an undivided collateral pool held by a depository regulated under state law (unless so waived by the governmental unit). The market value of the pledged securities in the collateral pool must equal at least 110 percent of the total amount deposited by the public agencies.

NOTE 2 – CASH AND INVESTMENTS *(Continued)*

Custodial Credit Risk *(Continued)*

California law also allows financial institutions to secure deposits by pledging first trust deed mortgage notes having a value of 150 percent of the secured public deposits. The District may waive collateral requirements for deposits which are fully insured by federal depository insurance.

As of December 31, 2016 and 2015, the District had deposits with financial Institutions of $14,654,377 and $9,332,551, respectively, in excess of federal depository insurance limits and subject to custodial credit risk as described above.

Investment in State Investment Pool

The District is a voluntary participant in the Local Agency Investment Fund (LAIF) that is regulated by California Government Code Section 16429 under the oversight of the Treasurer of the State of California. LAIF is a governmental investment pool managed and directed by the California State Treasurer and is not registered with the Securities and Exchange Commission. An oversight committee comprised of California State officials and various participants provide oversight to the management of the fund. The daily operations and responsibilities of LAIF fall under the auspices of the State Treasurer's office. The fair value of the District's investment in this pool is reported in the accompanying financial statements, at amounts based upon the District's pro-rata share of the fair value provided by LAIF, for the entire LAIF portfolio (in relation to the amortized cost of that portfolio). The balance available for withdrawal is based on the accounting records maintained by LAIF, which are recorded on an amortized cost basis. Accordingly, under the fair value hierarchy, the measurement of the District's investment is based on uncategorized inputs not defined as Level 1, Level 2, or Level 3 inputs. Further information about LAIF is available on the California State Controller's website: www.treasurer.ca.gov/pmia-laif/.

NOTE 3 – ACCOUNTS RECEIVABLE

Water Sales and Services are reported net of uncollectible amounts based on actual collections as of the preparation date of the statements. The General Manager or his or her designee is authorized to file a lien against real property serviced with the Assessor-Clerk-Recorder of the County of Riverside for any charges 60 days past due. The amount of charges of unpaid bills are included as a lien against the debtor's property until the unpaid charges are collected and the account is brought current. Other receivables, those billings outside of the normal water sales and services billings, include items such as damages to District property and rental of District property. Amounts not expected to be collected within the next year have been included in the allowance for uncollectible amounts. Developer receivables are those receivables due from developers for development activity that has exceeded deposits collected to-date. The amount included in the allowance for uncollectible accounts is an estimate based on other refundable accounts held for the developer that the District feels they can use to negotiate settlement on balances due to the District. Amounts are aggregated into a single accounts receivable (net of allowance for uncollectible) amount on the financial statements.

NOTE 3 – ACCOUNTS RECEIVABLE *(Continued)*

The detail of the receivables, including applicable allowances for uncollectible amounts as of December 31, 2016 is as follows:

	Water Sales and Services	Other	Developer	Totals
Receivables	$ 1,690,759	$ 30,053	$ 388,499	$ 2,109,311
Less: Allowance for Uncollectible Accounts	-	(1,270)	(267,724)	(268,994)
Net Receivables	$ 1,690,759	$ 28,783	$ 120,775	$ 1,840,317

The detail of the receivables, including applicable allowances for uncollectible amounts as of December 31, 2015 is as follows:

	Water Sales and Services	Other	Developer	Totals
Receivables	$ 1,640,472	$ 108,227	$ 377,362	$ 2,126,061
Less: Allowance for Uncollectible Accounts	-	(2,831)	(267,724)	(270,555)
Net Receivables	$ 1,640,472	$ 105,396	$ 109,638	$ 1,855,506

NOTE 4 – NOTES RECEIVABLE

In 2003, the Bonita Vista Mutual Water Company (Bonita Vista) started the annexation process to join the District. The annexation agreement called for the District to install a new water delivery system. The property owners/shareholders in Bonita Vista were responsible for 1/100th of the costs of construction of the new system, at $5,500 per meter. The notes are payable over 20 years at a variable interest rate calculated annually at 1.5% above the LAIF interest rate. The notes are due to mature as of February 15, 2028.

The District has entered into various agreements with the developers of the Fairway Canyon Community Association (Fairway Canyon) for payment of the new water component of the water main extension and capacity charges. The notes are payable over 10 years at an annual interest rate of 10%. There are no outstanding notes due from Fairway Canyon as of June 30, 2016.

Amounts due from Bonita Vista separated into current and non-current portions on the *Statement of Net Position* on page 19.

The detail of the notes, including applicable allowances for uncollectible amounts as of December 31, 2016 is as follows:

	Bonita Vista	Fairway Canyon	Totals
Receivables			
Current	$ 10,282	$ -	$ 10,282
Non-current	99,265	-	99,265
Total Receivables	$ 109,547	$ -	$ 109,547

The detail of the notes, including applicable allowances for uncollectible amounts as of December 31, 2015 is as follows:

	Bonita Vista	Fairway Canyon	Totals
Receivables			
Current	$ 11,153	$ 89,682	$ 100,835
Non-current	120,516	-	120,516
Total Receivables	$ 131,669	$ 89,682	$ 221,351

NOTE 5 – CAPITAL ASSETS

The following table summarizes capital asset activity during the year ended December 31, 2016:

	Balance December 31, 2015	Increases	Decreases	Transfers	Balance December 31, 2016
Capital assets not being depreciated:					
Land	$ 7,721,730	$ -	$ -	$ -	$ 7,721,730
Construction in progress	1,941,074	174,113	(6,169)	(1,812,463)	296,555
Total capital assets not being depreciated	9,662,804	174,113	(6,169)	(1,812,463)	8,018,285
Capital assets being depreciated:					
Transmission and distribution system	78,759,223	1,356,965	(1,976,667)	107,382	78,246,903
Structures and improvements	16,486,055	-	-	1,433,373	17,919,428
Reservoirs and tanks	22,274,959	-	-	271,708	22,546,667
Pumping and telemetry equipment	12,654,512	-	-	-	12,654,512
Vehicles and equipment	2,088,085	6,887	(27,856)	-	2,067,116
Total capital assets being depreciated	132,262,834	1,363,852	(2,004,523)	1,812,463	133,434,626
Less accumulated depreciation for:					
Transmission and distribution system	(14,355,265)	(1,316,264)	1,976,667	-	(13,694,862)
Structures and improvements	(2,995,854)	(392,566)	-	-	(3,388,420)
Reservoirs and tanks	(4,887,675)	(443,469)	-	-	(5,331,144)
Pumping and telemetry equipment	(3,025,461)	(216,113)	-	-	(3,241,574)
Vehicles and equipment	(1,415,070)	(160,231)	19,958	-	(1,555,343)
Total accumulated depreciation	(26,679,325)	(2,528,643)	1,996,625	-	(27,211,343)
Total capital assets being depreciated, net	105,583,509	(1,164,791)	(7,898)	1,812,463	106,223,283
Capital assets, net of depreciation	$ 115,246,313	$ (990,678)	$ (14,067)	$ -	$ 114,241,568

NOTE 5 – CAPITAL ASSETS *(Continued)*

The following table summarizes capital asset activity during the year ended December 31, 2015:

	Balance December 31, 2014	Increases	Decreases	Balance December 31, 2015
Capital assets not being depreciated:				
Land	$ 7,721,730	$ -	$ -	$ 7,721,730
Construction in progress	1,791,723	149,351	-	1,941,074
Total capital assets not being depreciated	9,513,453	149,351	-	9,662,804
Capital assets being depreciated:				
Transmission and distribution system	77,363,477	1,395,746	-	78,759,223
Structures and improvements	16,486,055	-	-	16,486,055
Reservoirs and tanks	22,274,959	-	-	22,274,959
Pumping and telemetry equipment	12,642,605	11,907	-	12,654,512
Vehicles and equipment	2,068,174	152,131	(132,220)	2,088,085
Total capital assets being depreciated	130,835,270	1,559,784	(132,220)	132,262,834
Less accumulated depreciation for:				
Transmission and distribution system	(13,040,981)	(1,314,284)	-	(14,355,265)
Structures and improvements	(2,622,241)	(373,613)	-	(2,995,854)
Reservoirs and tanks	(4,447,734)	(439,941)	-	(4,887,675)
Pumping and telemetry equipment	(2,809,608)	(215,853)	-	(3,025,461)
Vehicles and equipment	(1,373,597)	(173,693)	132,220	(1,415,070)
Total accumulated depreciation	(24,294,161)	(2,517,384)	132,220	(26,679,325)
Total capital assets being depreciated, net	106,541,109	(957,600)	-	105,583,509
Capital assets, net of depreciation	$ 116,054,562	$ (808,249)	$ -	$ 115,246,313

NOTE 6 – ACCOUNTS PAYABLE AND OTHER ACCRUED LIABILITIES

Accounts payable and other accrued liabilities as of December 31 were as follows:

Description	2016	2015
Accounts Payable	$ 594,359	$ 392,754
Salaries and Employee Benefits	47,357	73,295
Other	41,128	37,922
	$ 682,844	$ 503,971

NOTE 7 – CUSTOMER ACCOUNT CREDIT BALANCES

Credit balances on customer utility accounts are to be used against future billings or refunded upon request. As of December 31, 2016 and 2015, the balance was $193,857 and $181,411, respectively.

NOTE 8 – UNEARNED REVENUES

Developers make payments in advance of the District providing services, including items such as meter installations, development plan checks and development inspections. As the District provides these services, revenues are recognized and the unearned revenues balance is reduced. As of December 31, 2016 and 2015, the balance was $2,291,311 and $1,855,340, respectively.

NOTE 9 – COMPENSATED ABSENCES

Compensated absences comprise unpaid vacation, sick, holiday and administrative leave which is accrued as earned. The liability for compensated absences is determined annually.

The activity for the year ended December 31, 2016 was as follows:

Balance December 31, 2015	Increases	Decreases	Balance December 31, 2016	Current Portion	Non-current Portion
$ 329,876	$ 267,226	$ (249,865)	$ 347,237	$ 255,369	$ 91,868

The activity for the year ended December 31, 2015 was as follows:

Balance December 31, 2014	Increases	Decreases	Balance December 31, 2015	Current Portion	Non-current Portion
$ 373,166	$ 277,898	$ (321,188)	$ 329,876	$ 204,614	$ 125,262

NOTE 10 – OTHER POST-EMPLOYMENT BENEFITS OBLIGATION

Plan Description

The District pays a portion of the cost of health insurance (including prescription drug benefits) as post-employment medical benefits to retired employees who satisfy the eligibility rules as required by CalPERS Health Program enrollment. The current District contribution is fixed at $426.60 per month and is scheduled to increase by 5% per year up to a maximum of $474.00 per month. Spouses and surviving spouses are also eligible to receive benefits. Retirees may enroll in any medical plan available through the District's CalPERS Health Program, a cost-sharing multiple-employer medical coverage plan. The contribution requirements of eligible retired employees and the District are established and may be amended by the Board of Directors.

NOTE 10 – OTHER POST-EMPLOYMENT BENEFITS OBLIGATION *(Continued)*

Funding Policy

The District is not required to contribute the Annual Required Contribution (ARC), an amount actuarially determined in accordance with the parameters of GASB Statement No. 45. The District has elected to calculate the ARC and related information using the entry age normal actuarial cost method. The ARC represents a level of funding that, if paid on an ongoing basis, is projected to cover the normal cost each year and amortize any unfunded actuarial liabilities (or funding excess) over a period not to exceed thirty years. The District will pay an amount towards the cost of the post-employment benefit plan for those employees who meet the required service years for retirement from the District. The District funds the plan on a pay-as-you-go basis and records a liability for the difference between pay-as-you-go and the actuarially determined ARC cost.

Annual Cost

For the years ended December 31, 2016 and 2015, the District's annual OPEB cost was $99,008 and $105,442, respectively. The District's net OPEB obligation amounted to $668,087 and $578,749 for the years ended December 31, 2016 and 2015, respectively. The District paid $9,669 and $9,101 for retiree healthcare OPEB premiums, for the years ended December 31, 2016 and 2015, respectively.

	December 31, 2016	December 31, 2015
Annual Required Contribution	$ 108,533	$ 113,431
Interest on Net OPEB Obligation	21,567	18,090
Adjustment to Annual Required Contribution	(31,092)	(26,079)
Annual OPEB Cost	99,008	105,442
Less Contributions	-0-	-0-
Less Benefits paid	(9,669)	(9,101)
Change in Net OPEB Obligation	89,339	96,341
Net OPEB Obligation - 12/31/2015	578,749	482,408
Net OPEB Obligation - 12/31/2016	$ 668,088	$ 578,749

The District's annual OPEB cost, the percentage of the annual OPEB cost contributed to the Plan, and the net OPEB obligation for the year and the two preceding years were as follows:

Fiscal Year Ending	Annual OPEB Cost	Annual Contributions & Benefits	Percentage of Annual OPEB Cost Contributed	Net OPEB Obligation
12/31/2014	$ 89,888	$ 11,376	12.66%	$ 482,408
12/31/2015	$ 105,442	$ 9,101	8.63%	$ 578,749
12/31/2016	$ 99,008	$ 9,669	9.77%	$ 668,088

NOTE 10 – OTHER POST-EMPLOYMENT BENEFITS OBLIGATION *(Continued)*

Funded Status and Funding Progress of the Plan

The most recent valuation dated December 31, 2016 includes an Actuarial Accrued Liability and Unfunded Actuarial Accrued Liability of $983,638. The covered payroll (annual payroll of active employees covered by the plan) for the year was estimated at $1,806,897. The ratio of the unfunded actuarial accrued liability to annual covered payroll is 54.44%. The plan does not have any assets since the plan is funded on pay-as-you-go basis.

Actuarial Methods and Assumptions

Actuarial valuations involve estimates of the value of reported amounts and assumptions about the probability of events far into the future. Actuarially determined amounts are subject to continual revision as actual results are compared to past expectations and new estimates are made about the future. Calculations are based on the types of benefits provided under the terms of the substantive plan at the time of each valuation and the pattern of sharing of costs between the employer and plan members to that point. Consistent with the long-term perspective of actuarial calculations, actuarial methods and assumptions used include funding approaches that are designed to reduce short-term volatility in the incidence of benefit costs and in the growth of unfunded accrued actuarial liability (UAAL).

BCVWD's actuarial review and analysis of the post-employment benefits (OPEB) expense, liability and funding status will be actuarially reviewed and updated annually. A complete actuarial study will be performed every two to three years, or annually, if there are significant changes in the plan.

The following is a summary of the actuarial assumptions and methods utilized by the District:

Valuation date:	December 31, 2016
Cost method:	Entry age normal actuarial cost method
Amortization method:	Level annual dollar amount
Remaining amortization period:	30 Years as of the valuation date on an open basis
Actuarial assumptions	
Discount rate:	3.75%
Projected salary increase:	2.50%
Medical cost increases:	
1/1/17	5%
1/1/18	5%
1/1/19	5%
1/1/20 & later	0%

The required schedule of funding progress presented as required supplementary information on page 49 provides multiyear trend information that shows whether the actuarial value of plan assets is increasing or decreasing over time relative to the actuarial accrued liability for benefits.

NOTE 11 – NET POSITION

Net Position:	December 31, 2016	December 31, 2015
Net investment in capital assets	$ 114,241,568	$ 115,246,313
Restricted - capital commitments	10,226,231	9,225,608
Unrestricted	25,294,018	14,338,676
Total Net Position	$ 149,761,817	$ 138,810,597

Net investment in capital assets is the value of the District's assets, less accumulated depreciation.

Unrestricted net position includes non-spendable assets and spending designations set by the Board of Directors:

	December 31, 2016	December 31, 2015
Unrestricted Net Position	$ 25,294,018	$ 14,338,676
Non-spendable assets:		
Inventories	668,705	608,800
Prepaid items	151,630	142,412
Non-current portion of notes receivable	99,265	120,516
Total Non-spendable assets	919,600	871,728
Board of Directors' designations:		
Capital replacement reserve	20,769,815	7,999,767
Operating reserve	2,252,877	4,205,524
Emergency reserve	1,351,726	1,261,657
Total Designations	24,374,418	13,466,948
Total Unrestricted Net Position	$ 25,294,018	$ 14,338,676

NOTE 12 – DEFINED BENEFIT PENSION PLAN

Plan Description

All qualified permanent and probationary employees are eligible to participate in the District's Miscellaneous Employee Pension Plan (Plan), a cost-sharing multiple employer defined benefit pension plan administered by the California Public Employees Retirement System (CalPERS). Benefit provisions under the Plan are established by State statute and may be amended by District resolution. CalPERS issues publicly available reports that include a full description of the pension plans regarding benefit provisions, assumptions and membership information. These reports can be found on the CalPERS website.

Benefits Provided

CalPERS provides retirement and disability benefits, annual cost of living adjustments and death benefits to plan members, who must be public employees, and beneficiaries. Benefits are based on years of credited service, equal to one year of full time employment. Members with five years of total service are eligible to retire at age 60 with statutorily reduced benefits. All members are eligible for non-duty disability benefits after 10 years of service. The death benefit is one of the following: the Basic Death Benefit, the 1957 Survivor Benefit, or the Optional Settlement 2W Death Benefit. The cost of living adjustments for each plan are applied as specified by the Public Employees' Retirement Law.

The Plan's provisions and benefits in effect at December 31, 2016, are summarized as follows:

	Miscellaneous	PEPRA - Miscellaneous
Hire Date	Prior to January 1, 2013	On or after January 1, 2013
Formula	2.7% @ 55	2.0% @ 62
Benefit vesting schedule	5 years service	5 years service
Benefit payments	monthly for life	monthly for life
Retirement age	50 - 55	52 - 67
Monthly benefits, as a % of annual salary	2.0% - 2.7%	1.0% - 2.5%
Required employee contribution rates	8.0%	7.0%
Required employer contribution rates	13.673%	7.191%

Contributions

Section 20814(c) of the California Public Employees' Retirement Law requires that the employer contribution rates for all public employers are determined on an annual basis by the actuary and shall be effective on the July 1 following notice of a change in rate. Funding contributions for the Plan are determined annually on an actuarial basis as of June 30 by CalPERS. The actuarially determined rate is the estimated amount necessary to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. The District is required to contribute the difference between the actuarially determined rate and the contribution rates of employees. Contributions to the pension plan from the District were $387,485 and $422,076 for the years ended December 31, 2016 and 2015, respectively.

NOTE 12 – DEFINED BENEFIT PENSION PLAN *(Continued)*

Pension Liabilities, Pension Expenses and Deferred Outflows/Inflows of Resources Related to Pensions

As of December 31, 2016 and 2015, the District reported net pension liabilities for its proportionate share of the collective net pension liability as $1,778,844 and $1,422,127, respectively. The District's net pension liabilities were measured as of June 30, 2016, and 2015, respectively, and the total pension liabilities used to calculate the net pension liabilities were determined by actuarial valuations as of June 30, 2015, rolled forward to June 30, 2016, and June 30, 2014, rolled forward to June 30, 2015, respectively, using standard actuarial update procedures. The District's proportion of the net pension liabilities were based on a projection of the District's long-term share of contributions to the pension plans relative to the actuarially determined projected contributions of all participating employers. The changes in the District's proportionate share of the collective net pension liabilities were as follows:

December 31, 2016	Proportion
Proportion - December 31, 2015 (measurement date June 30, 2015)	0.02072%
Proportion - December 31, 2016 (measurement date June 30, 2016)	0.02056%
Change - Increase (Decrease)	-0.00016%

December 31, 2015	
Proportion - December 31, 2014 (measurement date June 30, 2014)	0.03807%
Proportion - December 31, 2015 (measurement date June 30, 2015)	0.02072%
Change - Increase (Decrease)	-0.01735%

For the years ended December 31, 2016 and 2015, the District recognized pension credit and expense of $225,040 and $394,267, respectively. At December 31, 2016 and 2015, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	December 31, 2016		December 31, 2015	
	Deferred Outflows of Resources	Deferred Inflows of Resources	Deferred Outflows of Resources	Deferred Inflows of Resources
Contributions subsequent to the measurement date	$ 122,220		$ 190,071	
Difference between actual contributions and proportionate share of contributions and changes in proportion		(324,473)		(351,736)
Differences between expected and actual experience	7,844		25,139	
Changes in assumptions		(96,271)		(237,840)
Net difference between projected and actual earnings on pension plan investments	501,060	-	609,629	(728,859)
	$ 631,124	$ (420,744)	$ 824,839	$ (1,318,435)

NOTE 12 – DEFINED BENEFIT PENSION PLAN *(Continued)*

Pension Liabilities, Pension Expenses and Deferred Outflows/Inflows of Resources Related to Pensions *(Continued)*

$122,220 reported as deferred outflows of resources related to pensions resulting from District contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended December 31, 2017. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized as pension expense as follows:

Year Ended June 30,		
2017	$	(69,535)
2018		(44,411)
2019		76,839
2020		125,265
Total	$	88,158

Pension Plan Fiduciary Net Position

Detailed information about the pension plan's fiduciary net position is available in the separately issued CalPERS financial reports.

Actuarial Assumptions

The total pension liabilities in the June 30, 2015 and 2014 actuarial valuations were determined using the following actuarial assumptions:

Valuation Date	June 30, 2015	June 30, 2014
Measurement Date	June 30, 2016	June 30, 2015
Actuarial Cost Method	Entry-Age Normal Cost Method	Entry-Age Normal Cost Method
Actuarial Assumptions:		
Discount Rate	7.65%	7.65%
Inflation	2.75%	2.75%
Payroll Growth	3.0%	3.0%
Projected Salary Increase (1)	3.2% - 12.2%	3.2% - 12.2%
Investment Rate of Return (2)	7.5%	7.5%
Mortality (3)	-	-

(1) Depending on age, service and type of employment
(2) Net of pension plan investment expenses, net of inflation
(3) Derived using CalPERS' Membership Data

The underlying mortality assumptions and all other actuarial assumptions used in the June 30, 2015 valuation were based on the results of an April 2014 actuarial experience study for the period of 1997 to 2011. Further details of the Experience Study can be found on the CalPERS website.

NOTE 12 – DEFINED BENEFIT PENSION PLAN *(Continued)*

Discount Rate

The discount rate used to measure the total pension liability was 7.65 percent. The projection of cash flows used to determine the discount rate assumed that employee contributions will be made at the current contribution rate and that the District's contributions will be made at rates equal to the difference between actuarially determined contributions rates and the employee rate. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return on pension plan investments was applied to all period of projected benefit payments to determine the total pension liability.

In determining the long-term expected 7.65 percent rate of return on pension plan investments, CalPERS took into account both short and long-term market return expectations as well as the expected pension fund cash flows. Based on the expected benefit payments of the Public Employees' Retirement Fund, CalPERS indicated that a 19 year horizon was ideal in determining the level equivalent discount rate assumption. Using historical returns of all the funds' asset classes, expected compound (geometric) returns were calculated over the short-term (first 10 years) and the long-term (11-60 years) using a building-block approach. Using the expected nominal returns for both short-term and long term, the present value of benefits was calculated for each fund. The expected rate for return was set by calculating the single equivalent expected return of return that arrived at the same present value of benefits for cash flows as the one calculated using both short-term and long term returns. The expected rate of return was then set equivalent to the single equivalent rate calculated above and rounded down to the nearest one quarter of one percent. The target allocation and best estimates of arithmetic real rates of return for each major asset class are the same for each Plan. These geometric rates of return are net of administrative expenses and are summarized in the following table:

Asset Class	Target Allocation	Expected Real Rate of Return Years 1-10[1]	Expected Real Rate of Return Years 11+[2]
Global Equity	51%	5.25%	5.71%
Global Debt Securities	19%	0.99%	2.43%
Inflation Assets	6%	0.45%	3.36%
Private Equity	10%	6.83%	6.95%
Real Estate	10%	4.50%	5.13%
Infrastructure and Forestland	2%	4.50%	5.09%
Liquidity	2%	-0.55%	-1.05%
Total	100%		

[1] An expected inflation of 2.50% used for this period
[2] An expected inflation of 3.00% used for this period

NOTE 12 – DEFINED BENEFIT PENSION PLAN *(Continued)*

Sensitivity of the Net Pension Liability to Changes in the Discount Rate

The following presents the District's proportionate share of the collective net pension liability, calculated using the discount rate of 7.65 percent and 7.50 percent for 2016 and 2015 respectively, as well as what the District's proportionate share of the net pension liability would be if it was calculated using a discount rate that is 1-percentage point lower or 1-percentage point higher than the current rate:

	December 31, 2016	December 31, 2015
1% Decrease	6.65%	6.65%
Net Pension Liability	2,706,786	2,385,006
Current Discount Rate	7.65%	7.65%
Net Pension Liability	1,778,844	1,422,127
1% Increase	8.65%	8.65%
Net Pension Liability	1,015,176	627,158

NOTE 13 – COMMITMENTS

In 2004, the Beaumont Basin Watermaster (Watermaster) was created to manage the groundwater excavations, replenishment thereof, and storage of supplemental water within the Beaumont Basin. The Watermaster consists of representatives from the Beaumont-Cherry Valley Water District, the City of Banning, the City of Beaumont, the South Mesa Water Company, and the Yucaipa Valley Water District. The District is a member agency of the Watermaster and contributes a varied annual amount to the Watermaster to fund its operations. For the year ended December 31, 2016 the District contributed $28,144 and $27,844, respectively.

NOTE 14 – CONTINGENCIES

In the ordinary course of operations, the District is subject to claims and litigation from outside parties. After consultation with legal counsel, the District believes the ultimate outcome of such matters, if any, will not have a material adverse effect on the financial position of the District.

NOTE 15 – RISK MANAGEMENT

The District is exposed to various risks of loss related to torts, theft of, damage to and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The District is a member of the Association of California Water Agencies/Joint Powers Insurance Authority (ACWA/JPIA), an intergovernmental risk sharing joint powers authority created to provide self-insurance programs for California water agencies. The purpose of the ACWA/JPIA is to arrange and administer programs of self-insured losses and to purchase excess insurance coverage. At December 31, 2016, the District participated in the liability, property, and workers' compensation programs of the ACWA/JPIA as follows:

- General and auto liability, public officials and employees' errors and omissions: Total risk financing limits of $2,000,000, combined single limit at $2,000,000 per occurrence. The District purchased additional excess coverage layers: $60 million for general, auto and public officials liability, which increases the limits on the insurance coverage noted above.

In addition to the above, the District also has the following insurance coverage:

- Employee dishonesty coverage up to $100,000 per loss includes public employee dishonesty, forgery or alteration and theft, computer fraud, disappearance and destruction coverages, subject to a $1,000 deductible per occurrence.
- Property loss is paid at the replacement cost for property on file, if replaced within two years after the loss, otherwise paid on an actual cash value basis, to a combined total of $100 million per occurrence, subject to a $1,000 deductible per occurrence. Mobile equipment and vehicles have a $1,000 deductible and $500 deductible per occurrence, respectively.
- Boiler and machinery coverage for the replacement cost up to $100 million per occurrence, subject to various deductibles depending on the type of equipment.
- Workers' compensation insurance up to California statutory limits for all work related injuries/illnesses covered by California law.

Settled claims have not exceeded any of the coverage amounts in any of the last three fiscal years and there was no reduction in the District's insurance coverage during the year ended December 31, 2016. Liabilities are recorded when it is probable that a loss has been incurred and the amount of the loss can be reasonably estimated net of the respective insurance coverage.

Required Supplementary Information

Miscellaneous Plan – Cost Sharing Multiple Employer Benefit Plan
Schedule of Proportionate Share of the Net Pension Liability
As of December 31, 2016

Last Ten Fiscal Years[1]	2016	2015
Proportion of the collective Net Pension Liability		
All Plans	0.02056%	0.02072%
Proportionate Share of the collective Net Pension Liability		
All Plans	$ 1,778,844	$ 1,422,127
Covered Payroll[2]		
All Plans	$ 1,946,447	$ 1,796,745
Proportionate share of the collective Net Pension Liability as a percentage of Covered Payroll		
All Plans	109.42%	126.34%
Plan's proportion of the Fiduciary Net Position	0.06078%	0.05970%
Plan's proportionate share of the Fiduciary Net Position	$ 6,639,289	$ 6,504,607
Plan's proportionate share of the Fiduciary Net Position as a percentage of the Plan's Total Pension Liability[3]	78.86890%	82.05910%

Note to Schedule:
Benefit Changes:
None.

Changes of Assumptions:
Discount rate changed from 7.5% at the June 30, 2014, measurement date, to 7.65% at the June 30, 2015, measurement date.

[1]Historical information is required only for measurment to which GASB 68 is applicable. 2015 was the first year of implementation, therefore only two years are shown. Amounts presented above were determined as of June 30. Additional years will be presented as they become available.

[2]In accordance with GASB Statement No. 82, we have restated the schedule to show covered payroll based on pensionable earnings received by CalPERS.

[3]Plan represents the total CalPERS risk pool.

Miscellaneous Plan - Cost Sharing Multiple Employer Benefit Plan
Schedule of Plan Contributions
As of December 31, 2016

Last Ten Fiscal Years[1]

	2016	2015
All Plans		
Actuarially Determined Contribution	$ 387,485	$ 422,076
Contribution in Relation to the Actuarially Determined Contribution	387,485	422,076
Contribution Deficiency (Excess)	$ -	$ -
Covered Payroll[2]	$ 1,985,446	$ 1,914,001
Contributions as a Percentage of Covered Payroll	19.52%	22.05%

[1]Historical information is required only for measurment to which GASB 68 is applicable. 2015 was the first year of implementation, therefore only two years are shown. Amounts presented above were determined as of June 30. Additional years will be presented as they become available.

[2]In accordance with GASB Statement No. 82, we have restated the schedule to show covered payroll based on pensionable earnings received by CalPERS.

Beaumont-Cherry Valley Water District Other Post-Employment Benefits Schedule of Funding Progress

Actuarial Valuation Date	Actuarial Value of Plan Assets (a)	Actuarial Accrued Liability (b)	Unfunded Actuarial Accrued Liability (UAAL) (b-a)	Funded Ratio (a/b)	Covered Payroll (c)	UAAL as a Percentage of Covered Payroll ((b-a)/c)
* 12/31/2011	$ -	$ 5,908,180	$ 5,908,180	0.00%	$ 1,892,911	312.12%
12/31/2014	$ -	$ 843,352	$ 843,352	0.00%	$ 1,835,790	45.94%
12/31/2016	$ -	$ 983,638	$ 983,638	0.00%	$ 1,806,897	54.44%

* Using the Alternative Measurement Method

Report on Internal Controls and Compliance

INDEPENDENT AUDITORS' REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH *GOVERNMENT AUDITING STANDARDS*

Board of Directors
Beaumont-Cherry Valley Water District
Beaumont, California

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the Beaumont-Cherry Valley Water District (District), as of and for the year ended December 31, 2016, and the related notes to the financial statements, which collectively comprise the District's basic financial statements, and have issued our report thereon dated August 9, 2017. As described in our report, the District adopted Governmental Accounting Standards Board (GASB) Statement No. 72, *Fair Value Measurement and Application* as of January 1, 2016.

Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered the District's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control. Accordingly, we do not express an opinion on the effectiveness of the District's internal control.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or, significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

10681 Foothill Blvd., Suite 300 Rancho Cucamonga, CA 91730 Tel: 909.466.4410 www.vtdcpa.com Fax: 909.466.4431

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the District's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Vavrinek, Trine, Day & Co LLP

Rancho Cucamonga, California
August 9, 2017

Beaumont Cherry Valley Water District
Board of Directors
September 13^{th}, 2017

DATE: September 7, 2017

TO: Board of Directors

FROM: Daniel Jaggers, Interim General Manager

SUBJECT: Association of California Water Agencies (ACWA) 2018-2019 Region 9 Board Ballot: Vote to Elect a Chair, Vice Chair, and Five (5) Board Members to the Association of California Water Agencies Region 9.

Recommendation:

Staff recommends that the Board of Directors vote to elect a Chair, Vice Chair, and five (5) Board members of their choice to the Association of California Water Agencies, Region 9. The Board has the option of voting for the slate recommended by the Region 9 Nominating Committee or vote for individual region board members.

Background

The (ACWA) has requested that the Board of Directors of the Beaumont-Cherry Valley Water District submit a ballot to vote for the candidates of their choice to represent the ACWA Chair, Vice Chair and five (5) Board members for Region 9.

Fiscal Impact

There is no fiscal impact to the District.

Attachments:

- ACWA Region 9 Board Ballot
- Candidate Qualifications

Prepared by Yolanda Rodriguez, Director of Finance & Admin. Svc.

OFFICIAL

REGION 9 **Board Ballot**

2018-2019 TERM

CLEAR FORM

ACWA
Association of California Water Agencies

Please return completed ballot by September 29, 2017

E-mail: anaj@acwa.com
Mail: ACWA
910 K Street, Suite 100
Sacramento, CA 95814

General Voting Instructions:

1. You may either vote for the slate recommended by the Region 9 Nominating Committee or vote for individual region board members (please note rules & regulations for specific qualifications). Mark the appropriate box to indicate your decision.

2. Complete your agency information. The authorized representative is determined by your agency in accordance with your agency's policies and procedures.

Region 9 Rules & Regulations:

The chair and vice chair shall be elected, one from each area, and the positions shall be rotated between the Western and Arid areas of Region 9. For the 2018-2019 term the chair shall be from the Western area.

SAVE & SUBMIT

1

Nominating Committee's Recommended Slate

- [ ] I concur with the Region 9 Nominating Committee's recommended slate below.

CHAIR:
- **Joseph J. Kuebler**, Director, Eastern Municipal Water District (Western)

VICE CHAIR:
- **G. Patrick O'Dowd**, Board Member, Coachella Valley Water District (Arid)

BOARD MEMBERS:
- **Luis Cetina,** Vice President, Cucamonga Valley Water District
- **Carl P. Coleman,** Board Secretary, Mojave Water Agency
- **James Morales Jr.**, Governing Board Member, East Valley Water District
- **Phil Rosentrater,** General Manager, Salton Sea Authority
- **Harvey R. Ryan**, Board Member, Elsinore Valley Municipal Water District

OR

Individual Board Candidate Nominations

(See Rules & Regulations before selecting)

- [ ] I do not concur with the Region 9 Nominating Committee's recommended slate. I will vote for individual candidates below as indicated.

CANDIDATES FOR CHAIR: (CHOOSE ONE)
- [ ] **Joseph J. Kuebler**, Board Member, Eastern Municipal Water District (Western)
- [ ] **Harvey R. Ryan**, Board Member, Elsinore Valley Municipal Water District (Western)

CANDIDATES FOR VICE CHAIR: (CHOOSE ONE)
- [ ] **G. Patrick O'Dowd**, Board Member, Coachella Valley Water District (Arid)
- [ ] **Michael Wilson,** Board Vice President, Indio Water Authority (Arid)

CANDIDATES FOR BOARD MEMBERS: (MAX OF 5 CHOICES)
- [ ] **David Castaldo,** Director, San Gorgonio Pass Water Agency
- [ ] **Luis Cetina,** Vice President, Cucamonga Valley Water District
- [ ] **Carl P. Coleman,** Board Secretary, Mojave Water Agency
- [ ] **Steven Farrell**, Director, Crestline Village Water District
- [ ] **Joseph J. Kuebler**, Board Member, Eastern Municipal Water District
- [ ] **James Morales Jr.**, Chairman of the Board, East Valley Water District
- [ ] **G. Patrick O'Dowd**, Board Member, Coachella Valley Water District
- [ ] **Phil Rosentrater,** General Manager, Salton Sea Authority
- [ ] **Harvey R. Ryan**, Board Member, Elsinore Valley Municipal Water District
- [ ] **Michael Wilson,** Board Vice President, Indio Water Authority

2

AGENCY NAME

AUTHORIZED REPRESENTATIVE DATE

Phil Rosentrater for ACWA Region 9 Board

Phil Rosentrater has worked tirelessly to protect and improve public water agencies for nearly a quarter century in communities spanning the three counties comprising ACWA Region 9.

Phil first moved to Region 9 as a resident of the city of Upland where his parents met and his three brothers were born. Phil has lived and worked in other San Bernardino County communities that include the city of Ontario and the San Bernardino Mountain resort communities and the high deserts around Yucca Valley. Phil has lived in the Riverside area for thirty years and currently works in both Riverside and Imperial Counties as the GM/Executive Director for the Salton Sea.

Phil is well versed in water issues at the local, regional, state and federal level. He understands the unique challenges facing water agencies operating in California's inland southwestern region. He also understands the value of bringing people and agencies together to articulate the priorities of Region 9 in a way that produces positive results. In the San Gorgonio Pass area, Phil helped assemble a dozen water-related entities that had never had a group conversation but today, they are working cooperatively to achieve greater efficiency in mutually beneficial plans and projects.

In addition to his drive to create cooperative partnerships, Phil brings to Region 9 a hard-earned reputation for protecting the public water supplies, particularly the interests of Region 9. For example, Phil helped successfully fend off a state grab of water agency share of local property taxes by spearheading a coalition that persuaded legislators that expanding a state ERAF grab would hurt infrastructure needed to survive drought and to protect community well-being.

In addition to his current appointment as a member of the Board for ACWA Region 9, Phil has served at the statewide level in ACWA as the Chair for the ACWA Outreach Committee. He has represented Region 9 in previous roles as a member of the State Legislative Committee and the Local Government Committee. Phil also currently serves on the ACWA Energy Committee.

Phil has been privileged to be a presenter and moderator in numerous ACWA conferences and his agency (Western Municipal Water District) was twice recognized with ACWA's annual Outreach Award.
Phil has worked to improve policy and interagency relations for water-related agencies through his work in affiliated organization such as California Special Districts Association, California Association of Sanitation Agencies, American Groundwater Association, Groundwater Resources Agency, and Southern California Water Committee. The California Special Districts Association has honored Phil with the "Outstanding Legislative Advocate" award for his efforts.

From the Mountains, to the Sea, to every Valley in between, Phil Rosentrater remains dedicated to improving water services on issues impacting Region 9. Please allow him to continue serving with your agency's affirmation of the slate of candidates for ACWA Region 9.

#

Phil Rosentrater, GM/Executive Director, SSA, PRosentrater@ssajpa.org

Beaumont-Cherry Valley Water District
Regular Board Meeting
September 13th, 2017

DATE: September 7, 2017

TO: Board of Directors

FROM: Daniel Jaggers, Interim General Manager

SUBJECT: Discussion of Methodology for Collection of a Water Capacity Fee Related to the Purchase of Supplemental Water from the San Gorgonio Pass Water Agency.

Recommendation

No recommendation.

Background

On July 27, 2015, the Board of Directors of the San Gorgonio Pass Water Agency (SGPWA) adopted Resolution No. 2015-05 adopting facility capacity fees for new infrastructure and additional water resources. The adoption of this resolution was deemed necessary by the SGPWA to "…meet future increasing demands for the SGPWA supplemental water to the SGPWA service area which will require additional water facilities to be constructed to distribute water and to acquire additional water rights to meet future increasing demands."

The Beaumont-Cherry Valley Water District (BCVWD) Staff agrees that additional supplemental water supply is needed for the region and that a methodology to pay for this water supply is necessary.

The BCVWD also understands that the Yucaipa Valley Water District (YVWD) has been in the process of collaborating with the SGPWA to create a proposed agreement to collect the monies necessary to acquire said supply. The proposed agreement was meant to set forth the process, conditions, and requirements needed to ensure the development fees paid to the SGPWA result in water rights dedicated to YVWD prior to the City of Calimesa issuing building permits. It appears by current YVWD activities that the YVWD and the SGPWA did not come to a successful conclusion during their negotiations regarding this agreement.

Upon the unsuccessful resolution of the negotiation with the SGPWA, the YVWD commenced a process at their board workshops on April 25, 2017, May 30, 2017, and July 11, 2017, (agendas for these workshops are available on the YVWD website) where the YVWD staff presented a sample methodology that could be used to calculate the cost of securing permanent supplemental water supplies using the nexus report adopted by the SGPWA in July 2015. Based on their suggested methodology, the YVWD staff prepared a draft resolution to adopt a methodology and implement a new facility capacity fee component applicable for new homes in the Calimesa portion of their service area (i.e. within the SGPWA service area). The YVWD intends to collect the new facility capacity fees based on their calculations, since they were unable to come to an agreement with the SGPWA. YVWD intends to hold a public hearing to decide how to implement the collection of their calculated facility capacity fees

It is imperative that the BCVWD continue its own pursuit of an agreement with the SGPWA or define an alternative method for the collection of the new supplemental water fee. BCVWD staff presented a water capacity fee agreement to the SGPWA on April 11, 2017. The SGPWA has yet to comment on that agreement. On May 2, 2017, the SGPWA voiced to BCVWD that they had an ad hoc committee working on an agreement with the YVWD and the City of Calimesa and would complete that agreement and present said agreement to BCVWD for consideration. It appears this activity may have stalled based upon the current direction being pursued by YVWD.

It is the BCVWD Staff's position that this item needs to be resolved now, as current development activity requires these supplemental water issues to be resolved. It is necessary for the BCVWD and the SGPWA to come to an agreement or else for the BCVWD to come to its own conclusion on these issues so that it can issue the proper fees to the development community that requires these additional water supplies.

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.

Beaumont Cherry Valley Water District

Regular Board Meeting

September 13th, 2017

DATE: September 6, 2017

TO: Board of Directors

FROM: Dan Jaggers, Interim General Manager

SUBJECT: Discussion of the Analysis of State Project Water (SPW) Requirements for SGPWA and BCVWD

Recommendation

The District recommends the Board to Receive and File the analysis of State Project Water requirements for SGPWA and BCVWD.

Background:

There has been much discussion at past BCVWD and SGPWA Board meetings and presentations about imported water supply, the need for more “Table A” water, Nickel Water, Sites Reservoir, etc., but there has not been much analysis presented by the SGPWA as to the region’s needs and BCVWD’s specific needs with respect to the proposed water supply opportunities. Some of these needs include:

- What is the effect on BCVWD without recycled water supply?
- What is the impact of demand reduction due to more efficient housing and landscaping in combination with rising costs for water?
- What planned participation should BCVWD have in future water supply opportunities?

This memo provides information to the Board Members so they have a better understanding of our current and future water supply needs when they make decisions and set policy for the District’s future.

BCVWD Engineering Staff has reviewed the SGPWA’s supply needs taken from their 2015 Urban Water Management Plan (UWMP) and some of the additional supply sources they were or are considering and developed a set of bar graphs that illustrate how their demands and supply sources might look from now to 2050.

Table 2-2, shown below and extracted from SGPWA’s 2015 UWMP, shows BCVWD’s demands for 2010 and 2015. The data is correct, but is misleading.

TABLE 2-2
HISTORICAL (2010) AND CURRENT (2015) WATER DEMANDS ON SGPWA (AF)[a]

Agency Name	2010	2015
BCVWD[b][c]	5,727	2,773
City of Banning[c]	1338	694
YVWD[c]	713	454
Total Demands	7,778	3,921

Notes:
(a) Volumes shown are actual deliveries.
(b) 2010 Data provided by BCVWD; 2015 data from BCVWD 2015 UWMP.
(c) Data from retailer 2015 UWMPs.

During 2010 BCVWD was able to pump 6,802 acre-ft/year (AFY) of "temporary surplus" from the Beaumont Basin without replacement obligations. This reduced BCVWD's demand for imported water and a portion of the 5,727 acre-ft (AF) shown above was "banked" for future use. So that is not BCVWD's "normal" demand on the SGPWA.

The 2015 demand of 2,773 AF was reflective of reduced water consumption due to the mandated water conservation measures and the reduced amount of SPW available to SGPWA that year due to the low State Water Project Allocation (20% in 2015). Under "normal conditions" BCVWD's imported water demand in 2015 would have reflected a number closer to 7,565 AF and SGPWA SPW demands would have been closer to 9,000 (AFY).

Table 2-4 extracted from SGPWA's 2015 UWMP shows BCVWD's imported water demands and the SGPWA's total projected demands. The demands given to the SGPWA by BCVWD were adjusted slightly by BCVWD in the preparation of their 2015 UWMP.

TABLE 2-4
PROJECTED WATER DEMANDS ON SGPWA (AF)

Agency Name	2020	2025	2030	2035	2040
BCVWD[a]	10,860	12,476	14,087	15,886	17,334
City of Banning[b]	-	501	1,344	2,237	2,718
YVWD[c]	1,809	1,967	2,162	2,391	2,644
Other[d]	500	1,600	2,800	3,900	5,000
Total Water Demands	**13,169**	**16,544**	**20,393**	**24,414**	**27,696**

Since the SGPWA UWMP only has forecasts to 2040, BCVWD made some estimates of the SGPWA's demands for 2045 and 2050 by extrapolating the reported demands from 2040. The extension to 2050 was done to identify water supply needs beyond the limits of the current UWMPs.

Some Basic Assumptions

1. SWP reliability in any given year is 62% to 64%; SGPWA used 62% in their UWMP which was the basis for this analysis. Their "Table A" amount is 17,300 AFY. "Table A" refers to the amount of water in SGPWA's contract with the Department of Water Resources (DWR). It is used by DWR to allocate available water supplies to State Water Contractors

such as SGPWA. There is no guarantee that full “Table A” is available every year (100% allocation). It has averaged 66.7% over the last 25 years; so the reliability percentages above are reasonable. This means that SGPWA can only count on approximately 10,700 AFY of SPW in any given year.

2. SGPWA is collecting a “fee” to purchase water to bring their “Table A” to 100% reliability. BCVWD believes this will happen over the years and the assumption in this analysis is that the SGPWA will have 100% reliable “Table A” by 2050 through gradual purchases of “Table A” water rights or other long term supply options. It may occur sooner than this, and if it does, that will improve the water supply situation.
3. In SGPWA’s UWMP there is reference to “Yuba Accord” water. SGPWA has a long term agreement to purchase water from the Yuba County Water Agency through DWR. Over the years SGPWA has received about 300 AFY. It is assumed this will continue into the future.
4. SGPWA’s UWMP states they are in final negotiations with San Bernardino Valley Municipal Water District (Valley District, formerly “Muni”) for 5,000 AFY of “Table A” in years when Valley’s Board declares a surplus. SGPWA states that this would be on the average of 2 out of 5 years (40% of the time), so it is assumed that 2,000 AFY can be obtained in any one year and this will continue in the future.
5. SGPWA has been in negotiations with a) Antelope Valley-East Kern Water Agency (AVEK) for water from the Nickel Farms (AVEK Nickel Water), for 1,700 AFY for 20 years with a first right to extending it another 20 years; b) a confidential individual or organization in the Southern Central Valley for 1,000 AFY to improve SPW reliability; and c) a confidential organization for 50,000 AF over a 10 year period (5,000 AFY) just to name a few. The AVEK Nickel Water and the 50,000 AF are not subject to the DWR SWP reliability issues.
6. SGPWA has made a commitment of 10,000 AF and BCVWD has committed to 4,000 AF to the Sites Project Authority to fund Phase I of the Sites Reservoir Study; The Sites Reservoir has been preliminarily modeled using the Cal SIM model and its yield is determined to be 500,000 AFY; but only 250,000 AFY is actually guaranteed to the project participants at this time. Portions of the remaining 250,000 AFY may be under the control of the resource agencies for the benefit of fish and migratory birds[1]. Any unused portion of the 250,000 AFY, after the resource agencies “buy in,” will revert back to the project participants. The Sites Project Authority participants requested more than 250,000 AF of the “guaranteed” water and so the Authority developed and allocated two classes of water: Class 1 and Class 2. Class 1 water is guaranteed if the project moves forward. After Phase I study is complete and all of the project participants, including the resource agencies are committed, any remaining Class 2 water will be converted to Class 1 for

[1] Sites Project Authority (2017). Sites Reservoir Project, Program Administrator Position: Request for Qualifications and Proposal, June 23.

each project participant. The Authority believes this might be as much as 50% of a participant's Class 2 water.

The SGPWA agreement with the Sites Authority is for 14,000 AF which included BCVWD's 4,000 AF share (28.571%). The split is shown below in Table 1.

Table 1
Original Agreement

	Total, AF	SGPWA, AF	BCVWD, AF
Class 1	7,966	5,690	2,276
Class 2	6,034	4,310	1,724
Total	14,000	10,000	4,000

Sometime after the original offer to SGPWA, one of the original participants decided not to participate, freeing up 10,000 AF Class 1 water which was then allocated to all of the participating State Water Project/Central Valley Project Contractor Participants. SGPWA's share of the reallocation was about 8.33%. The result of this reallocation is shown in Table 2. SGPWA and BCVWD's Class 2 water allocation were then reduced accordingly so the total participation remained the same.

Table 2
Adjusted Agreement

	Total, AF	SGPWA, AF	BCVWD, AF
Class 1	8,799	6,285	2,514
Class 2	5,201	3,715	1,486
Total	14,000	10,000	4,000

Discussions with SGPWA indicates there may be another participant that withdrew. Staff reviewed the minutes of the Authority's board meeting and determined that the agency that withdrew was Westlands Water District. Westlands had 11,380 AF of Class 1 water, which would result in a reallocation to SGPWA of about 949 AF. This should result in a final adjusted agreement shown in Table 3.

Table 3
Final Adjusted Agreement after Westland Withdrawal

	Total, AF	SGPWA, AF	BCVWD, AF
Class 1	9,748	6,963	2,785
Class 2	4,252	3,037	1,215
Total	14,000	10,000	4,000

The final project yield could range from the Class 1 water amounts in Table 3 to a likely maximum amount shown in Table 4 which is based on 50% of Class 2 being converted to Class 1 as stated above.

Table 4
Final Probable Maximum Yield of Sites Water

	Total, AF	SGPWA, AF	BCVWD, AF
Class 1	11,874	8,481	3,393

It is possible, depending on the resources agencies funding, that the Class 1 water amounts shown in Table 4 could be greater, i.e., the resource agencies fund less of the project. It is also a very remote possibility that the full 500,000 AFY yield could be allocated to the project participants.

The project schedule for Sites estimates completion is approximately 2029. For purposes of this analysis it is assumed that water would not be available until 2035.

7. BCVWD's demands were extracted from their 2015 UWMP with the 2045 demand extended forward to 2050. These demands were founded in the 2016 Potable Water Master Plan.

SGPWA Imported Water Supplies to 2050

Figure 1 shows a stacked bar graph of the various sources of imported water supply that the SGPWA already has, has committed to, or is in serious negotiations for. Figure 1 assumes the yield from Sites Reservoir is based on the Total Likely Maximum Yield of 11,874 AF shown in Table 4. This assumes conversion of 50% of Class 2 water to Class 1 water. This represents a likely upper bound for Sites Reservoir water. There is no adjustment for reliability. Also shown in Figure 1 are the SGPWA's total demands for imported water from their UWMP appropriately extended along with BCVWD's imported water demands.

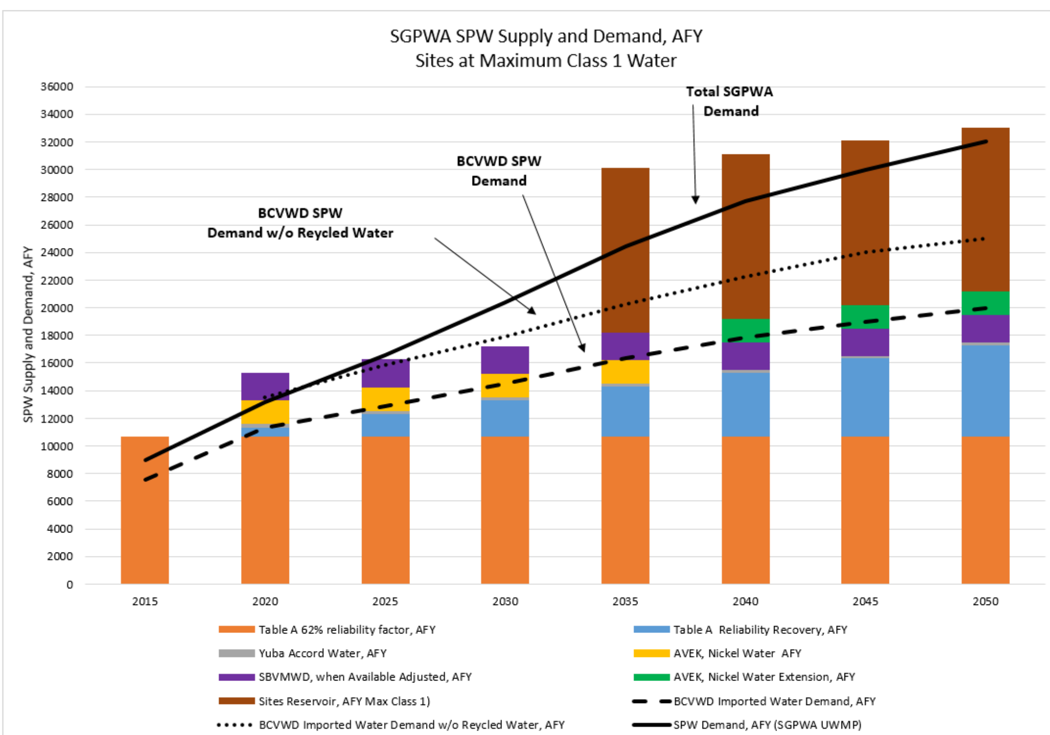


Figure 1
SGPWA Imported Water Sources and Demands
(Sites Reservoir at Maximum Class 1 Water)

Also shown are BCVWD's need for imported water if recycled water from YVWD and the City of Beaumont are not available. Figure 1 shows that the Sites Reservoir is essential to meeting SGPWA's demands to 2050. Figure 1 and the figures to follow show there is a significant deficiency in 2030. It will be imperative that SGPWA secure a short term supply to meet that demand until Sites Reservoir comes on line or develop a banking program for any available water to cover the shortfall.

Figure 2 shows SGPWA's sources of imported water assuming none of SGPWA's Sites Reservoir Class 2 water is converted to Class 1 water. This is a likely lower limit of supply from sites and represents a reduction of about 18%. There is no other adjustment for reliability. In Figure 2, SGPWA's 2045 and 2050 demands slightly exceed the available water supply. This is nothing to be alarmed about at this time; it is still 25 to 30 years away and sufficient time exists to secure additional supplies if needed. There will likely be some conservation measures that will bring the "demand curve" down. For example, new sources of imported water are very expensive. This will be reflected in the water rates and result in a reduction in demand.

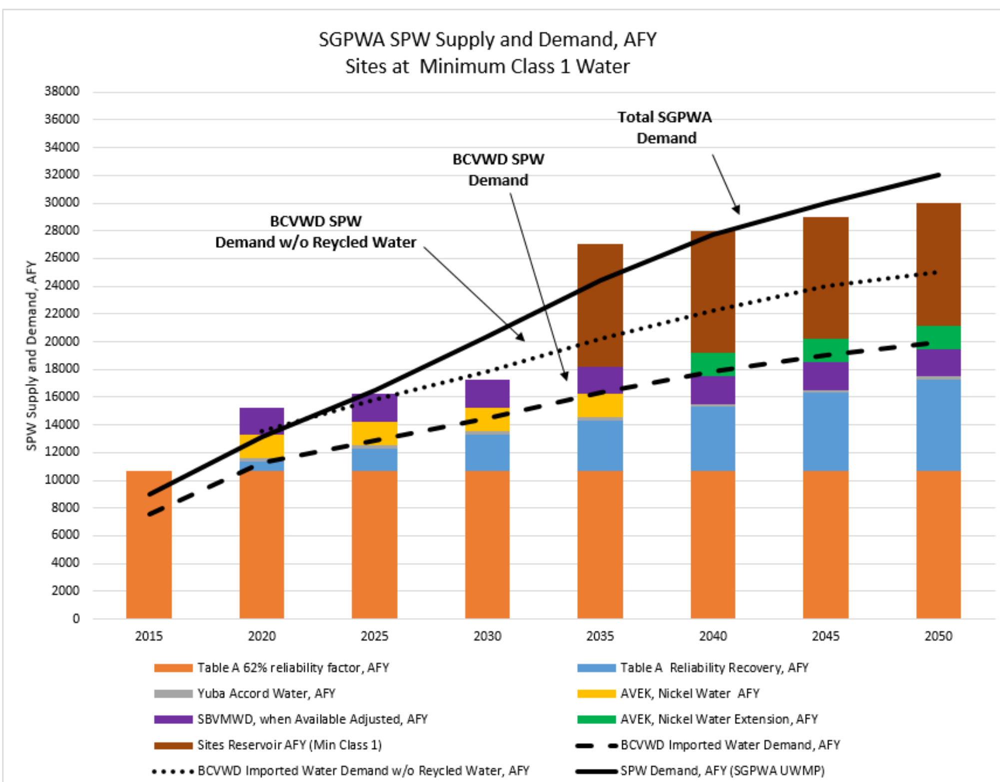


Figure 2
SGPWA Imported Water Sources and Demands
(Sites Reservoir at Minimum Class 1 Water)

The status of Sites Reservoir should be known by 2020, or sooner, if it will move forward. At this time it is not known if the Sites Reservoir yield will be subject to the reliability issues experienced SWP. BCVWD staff has posed this question to the Sites Project Authority, but to date the Authority has not responded. To see the impact of reduced reliability, a worst case scenario, Figure 3 was prepared. It is based on receiving only 62% of the minimum Class 1 water, i.e., no conversion of Class 2 water to Class 1 water. Figure 3 shows that SGPWA will need additional water sources even as Sites Reservoir comes on line. With conservation, it is possible that the need for an additional source(s) can be deferred for a few years. In any case, it is imperative that the Sites Reservoir yield reliability be determined as soon as possible as this is critical to long term water supplies for the SGPWA.

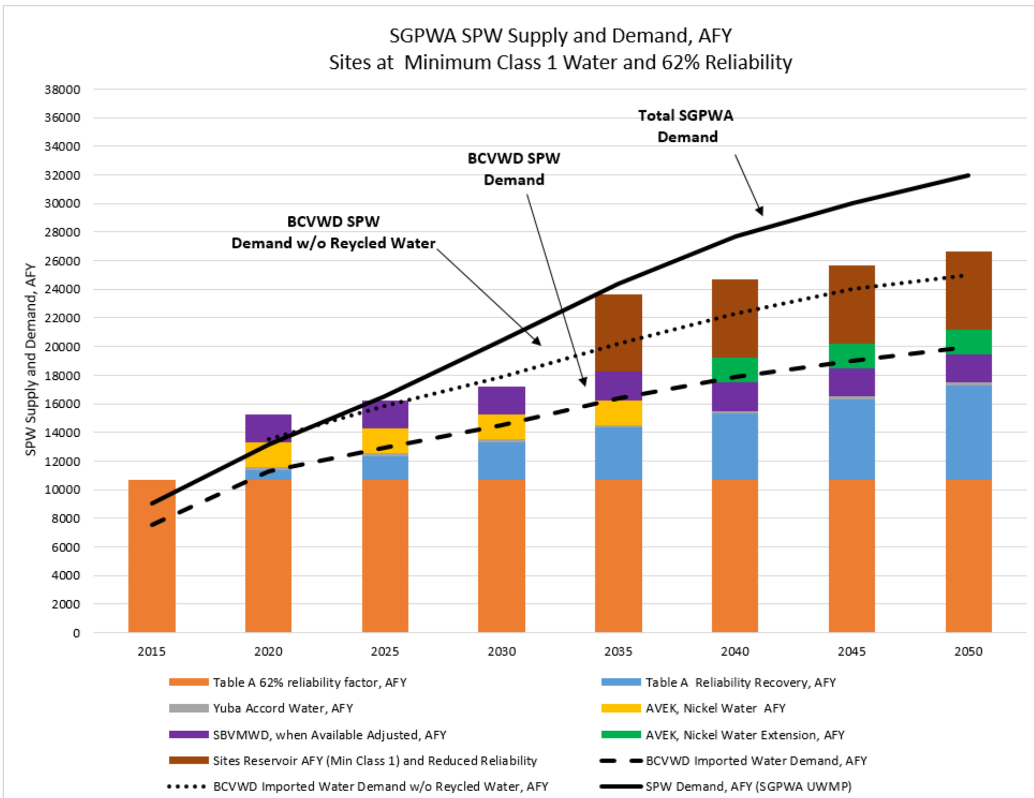


Figure 3
SGPWA Imported Water Sources and Demands
(Sites Reservoir at Minimum Class 1 Water with only 62% Reliability)

BCVWD's Long Term Imported Water Needs

BCVWD Engineering Staff analyzed BCVWD's long term water supply situation similar to the analysis presented above for SGPWA. The assumptions presented above for SGPWA were also applicable to BCVWD; but BCVWD has some additional constraints since they are only a portion of SGPWA's demand. Additional assumptions:

- BCVWD's share of SGPWA's "Table A", "Table A" reliability enhancement, Yuba Accord Water, AVEK Nickel Water, Sites Reservoir Water, etc. is based on BCVWD's portion of the SGPWA's total demand. BCVWD's share of the demand can be extracted from the SGPWA 2015 UWMP and is 85.9% in 2020 declining to 64.5% by 2040 and projected, by BCVWD to be 60% by 2050.
- BCVWD has committed to 4,000 AF from Sites Reservoir.

Figure 4 shows BCVWD's long term imported water supply. There are three (3) demand lines plotted:

- Demand for imported water assuming local water resource projects (stormwater capture etc.) and recycled water from YVWD and City of Beaumont are utilized.
- Demand for imported water without recycled water.
- Demand for imported water assuming conservation. A 20% reduction in BCVWD total water demand was assumed by 2040 and 25% by 2050. The imported water supply is about 58% of BCVWD's total supply, so the reduction in imported water demand will only be 58% of the conservation reduction.

The Sites Reservoir supply is based on having maximum Class 1 water, 3,393 AFY from Table 4 above along with BCVWD's share of SGPWA's 8,481 Sites Reservoir supply. This probably represents a likely maximum supply from Sites Reservoir. It shows that under this scenario and assuming recycled water use, BCVWD will have more than adequate water supply to 2050 and beyond. The plot further shows that the "50,000 AF for 10 years" currently being considered, may not be needed if Sites Reservoir is completed.

Figure 4 and the figures to follow show a short-fall in 2030, but that can be overcome by banking additional water between now and 2030 and using that water to meet demands until Sites Reservoir is fully functional.

Figure 5 shows BCVWD's imported water supply and demands under the same assumptions as Figure 4, but with Sites Reservoir yielding the minimum Class 1 supply. This is a likely minimum supply. The plot shows that BCVWD will likely have adequate water supply to 2045 and with conservation, well beyond 2050.

Figures 4 and 5 show that BCVWD have adequate imported water supplies until 2025 assuming SGPWA secures AVEK Nickel Water and continues to aggressively purchase water rights to bring their Table A to 100% reliability. This will provide some time to determine if Sites Reservoir will be implemented. If Sites Reservoir is not implemented, additional sources of imported water are needed. BCVWD will be about 4,000 AFY "short" in 2035 without Sites Reservoir.

Figure 6 represents a worst case scenario with Sites Reservoir at minimum Class 1 water and 62% reliability. Figure 6 shows that with conservation, even under this worst case, BCVWD will be able to meet its demand till 2050.

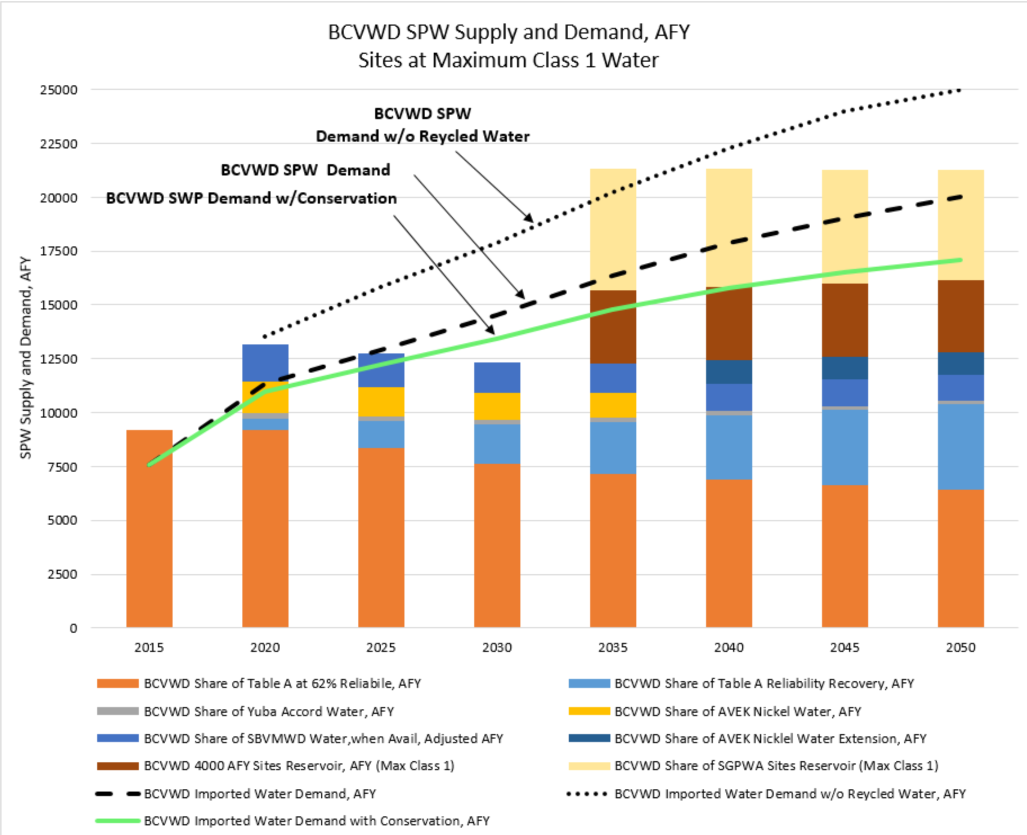


Figure 4
BCVWD Imported Water Sources and Demands
(Sites Reservoir Yield at Maximum Class 1 Water)

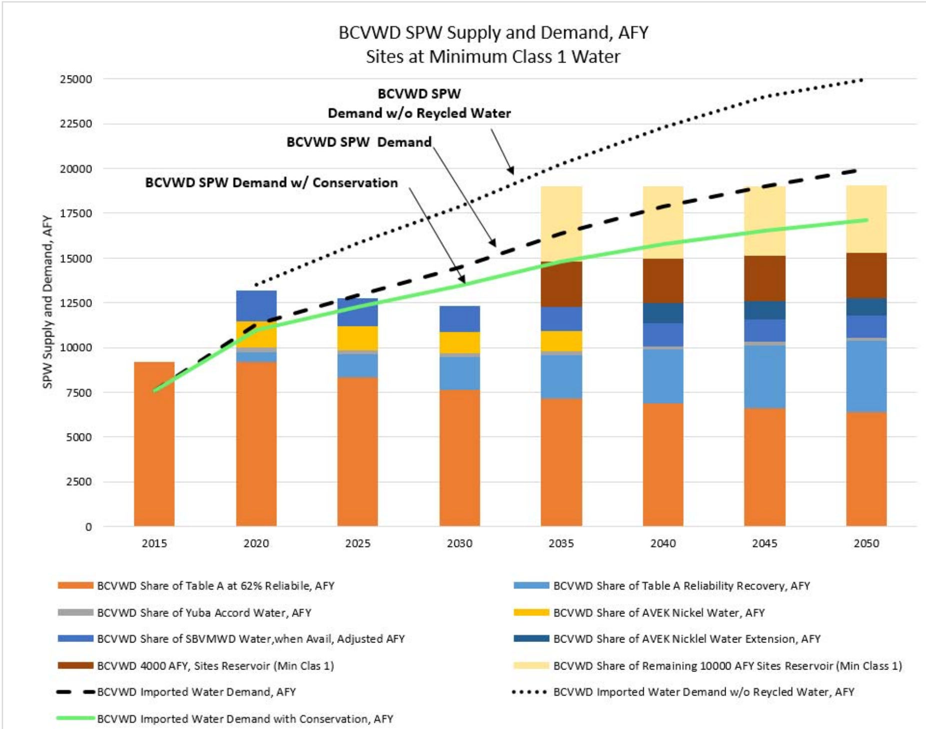


Figure 5
BCVWD Imported Water Sources and Demands
(Sites Reservoir at Minimum Class 1 Water)

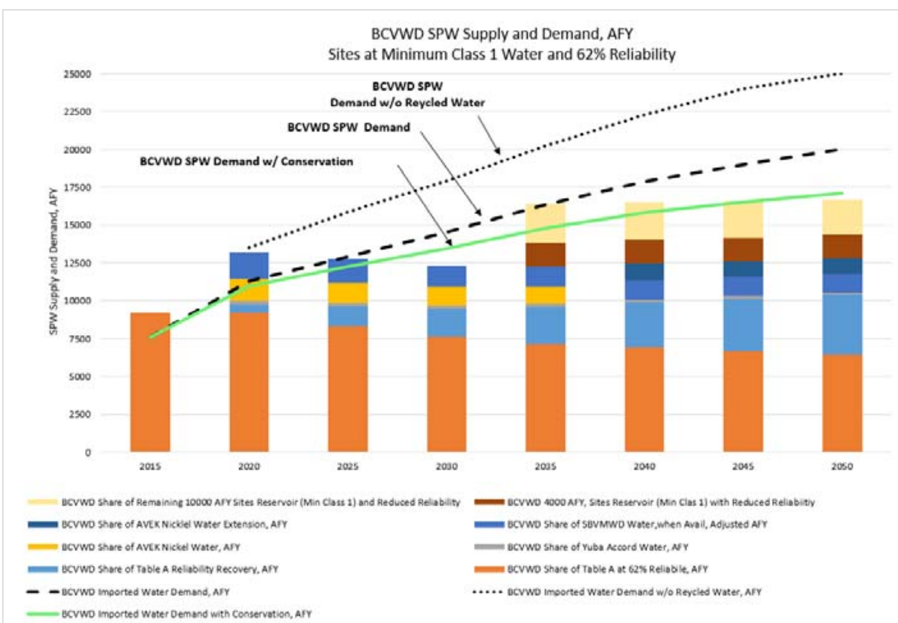


Figure 6
BCVWD Imported Water Sources and Demands
(Sites Reservoir at Minimum Class 1 Water and 62% Reliability)

Conclusions

1. Recycled water and maximization of local water resources by BCVWD is crucial to meeting long term water demands and minimizing BCVWD's dependence on imported water.
2. The SGPWA must secure Nickel Water and other long term contracts to bring their "Table A" amount from 62-64% reliability to 100% reliability. The figures in this report assume "Table A" will be 100% reliable by 2050.
3. Sites Reservoir is critical to meeting long term water demands. It is essential to determine if Sites Reservoir yield is subject to reliability reductions.
4. Water conservation should be encouraged to minimize the need for imported water.
5. These water demand and supply scenarios should be revisited periodically, certainly at least every five years.

Beaumont-Cherry Valley Water District
Regular Board Meeting
September 13, 2017

DATE: September 7, 2017

TO: Board of Directors

FROM: Daniel K. Jaggers, Interim General Manager

SUBJECT: Consideration of Request for updated "Will Serve Letter" for Ongoing Development within K Hovnanian Homes – Four Seasons at Beaumont Development (Tract 33096-13)

Recommendation:

Consider the request for an updated "Will Serve Letter" for ongoing development of K. Hovnanian's – Four Seasons at Beaumont Development for Tentative Tract Map 33096-13.

Background:
This project is part of an on-going "in-fill" development of K. Hovnanian's – Four Seasons at Beaumont Development for which the District provided a "Will Serve Letter" on August 13, 2002 and August 16, 2004 (both attached) and prepared an associated Project "Plan of Services" dated November 24, 2003. The Developer is now ready to construct the next phase of water facilities related to Tract 33096-13 for this overall development.

Refer to the attached K. Hovnanian Homes "Will Serve Letter" Request, overall development map (Tentative Tract Map 33096), and specific development information including Tentative Tract Map 33096-13. The Applicant will be subject to payment of all District fees, securing all approvals from the District and the City of Beaumont and securing non-potable water supply for this development.

This development area constitutes continued development of K. Hovnanian's – Four Seasons at Beaumont Development which has been continuously developed since the District issued the original "Will Serve Letter" for Tentative Tract 32660, which was later subdivided into Tract 32660 and Tract 33096, on August 16, 2004.

K. Hovnanian Homes has requested that the District issue an updated "Will Serve Letter" for Tract 33096-13 within the Four Seasons at Beaumont Development due to a requirement stipulated by the City of Beaumont that said "Will Serve Letters" be submitted before the City will record the Final Tract Map for this particular area of the project's development.

Tract 33096-13 is scheduled to be developed next by K. Hovnanian and the associated dwelling units are set forth as follows:

Tract	Dwelling Units or EDUs	Estimated Water Demand (Acre-Feet/Year)	Comment
33096-13	168 DU	109.15	In-Fill Development within Four Seasons

The requested "Will Serve Letter" includes domestic (potable) water service and non-potable (recycled) water service which was planned as part of the Development of Tract 32660 and Tract 33096. The Applicant has previously installed Master Planned backbone facilities to support this particular development. At this time, the Applicant will need to secure the final project approvals from the District and the City of Beaumont for the specific project development area prior to construction of said development area.

The impact of this development on the District's water supply system is identified in the District's 2015 Urban Water Management Plan. Backbone domestic and non-potable water system transmission and associated support facilities have been previously installed by K. Hovnanian Homes for this development.

In the event the requested updated "Will Serve Letter" is approved, said "Will Serve Letter" will also stipulate the proposed water supply for Tract 33096-13 does not exceed that required for 168 dwelling units and will have an expiration date of one year.

Conditions of Service:

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 extend existing facilities along all property frontages where facilities are planned but not currently installed.

3. The Applicant shall connect to the recycled 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 prepare separate water improvement plans and non-potable water improvement plans (as necessary) for the project as well as required water main and non-potable water main pipeline extensions in accordance with current District Standards showing all required domestic water system and non-potable water system improvements. Said plans shall be approved by the District prior to construction.

5. 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. Jaggers, Interim General Manager

K. Hovnanian Homes | MISSION EXCELLENCE

8/22/17

Mr. Dan Jaggers
Beaumont Cherry Valley Water District
560 Magnolia Avenue,
Beaumont, Ca. 92223

Re: K. Hovnanian's Four Season at Beaumont, Tract 33096-13

Dear Mr. Jaggers,

K. Hovnanian Homes is proceeding with the Final Maps and Improvement plans for Tract 33096-13. The City has conditioned the Final Maps on providing a Will Serve Letter for BCVWD.

We respectfully request for renewal of the Will Serve Letter for the tract.

Sincerely,

Kevin Metcalfe
Community Manager

K. Hovnanian® Homes
400 Exchange Suite 200
Irvine, CA, 92602

T 714-368-4545 • M 949-236-1042 • khov.com

K. Hovnanian Homes | MISSION EXCELLENCE

Table 3
Land Use Table
K. Hovnanian's Four Seasons at Beaumont

	Land Use	Planning Area	Acres	Minimum Lot Size (Sq. Ft.)	Minimum Lot Dimesnsions (Ft.)	Anticipated DU	Anticipated DU / AC	Maximum DU Yield Allowed
RESIDENTIAL	Low Density 4.5 DU / AC Max. 60000 & 63000	12B	7.1	6000	60 x 100	32	4.5	32
		5	9	6300	60 x 105	38	4.2	40
		14	8.3	6300		29	3.5	37
		20	17	6300		65	3.8	90
		22	9.6	6300		43	4.5	43
		25	13.3	6000	60 x 100	51	3.8	59
		31	12.8	6300	60 x 105	58	4.5	58
	SUB-TOTAL		77.1			316		359
	Low-Medium Density 6DU / AC Max. 5000 & 5500	1	9.7	5000	50 X 100	52	5.4	58
		3	14.4	5000		77	5.3	86
		6	7.4	5000		42	5.7	44
		10	6.4	5000		26	4.1	38
		12A	5.3	5000		30	5.5	31
		13A	8.3	5000		44	5.3	49
		15	13.9	5000		58	4.2	83
		17	12.7	5000		56	4.4	76
		19	13	5000		59	4.5	78
		21	18.6	5000		70	3.8	111
		24	9.5	5000		49	5.2	57
		26	13.8	5000		65	5.5	83
		30	10.4	5000		48	4.6	62
		34	13.3	5000		57	4.3	80
	SUB-TOTAL		156.7			733		936
	Medium Density 7.5 DU / AC Max. 3400, 4050, 4300 & 4500	2	25.1	3400	41 x 83	161	6.4	188
		7	6.6	4300	43 x100	41	6.2	49
		11A	4.2	3400	41 x 83	28	6.7	31
		11B	11.9	4050	45 x 90	79	6.6	89
		13B	7.1	4300	43 x 100	41	5.8	53
		18A	7.4	4300	43 x 100	46	6.2	55
		18B	5.7	4500	45 x 100	38	6.7	42
		23	7.6	4300	43 x 100	36	5.1	57
		27	10.8	4500	45 x 100	52	4.8	79
		29	12.3	4300	43 x 100	72	5.9	92
		32	8.2	4300	43 x 100	52	6.3	62
		33	11.8	3400	41 x 83	69	5.8	89
	SUB-TOTAL		118.7			715		886
	Medium-High Density 9 DU / AC Max. Attached / Dplx.	4	12.8	5300*	85 x 62.5*	107	8.4	114
	SUB-TOTAL		12.8			107		114
	Models - 9 DU / AC Max	8	3.3	5300**	85 x 62.5**	19	5.8	26
	RESIDENTIAL LAND USE TOTAL		365.3			1890		2321
OPEN SPACE	Village Centers	9	10.4	2 AC.				
		16	2.4	2 AC.				
		28	4.2	2 AC.				
	Trails / Riparian Corridors	n/a	83.8	n/a				
	Natural Open Space	n/a	45.1	n/a				
	Manufactured Slopes	n/a	21.3	n/a				
	OPEN SPACE / RECREATION TOTAL		167.2					
	Major Streets	n/a	33	n/a				
	LAND USE TOTAL		565.5					

* The minimum lot size for a duplex structure with two attached dwelling units is 5,300 sq. ft. with minimum dimentions of 85' x 62.5'. In limited instances, there may be detached single dwelling unit structures in the Medium-High Density Land Use designation, in which case the minimum lot size allowed would be 2,600 sq. ft. (42' x 62.5' minimum dimensions) in these specific instances.

** The minimum lot size allowed in Planning Area 8 is 5,300 sq. ft. for a lot with a duplex (two attached dwelling units) structure on it. This planning area is proposed initially as a model complex which includes other product models. The other model products will be located on their respective lot sizes in this planning area.

Michael Baker INTERNATIONAL

Not to Scale

10/21/2015 JN 136415

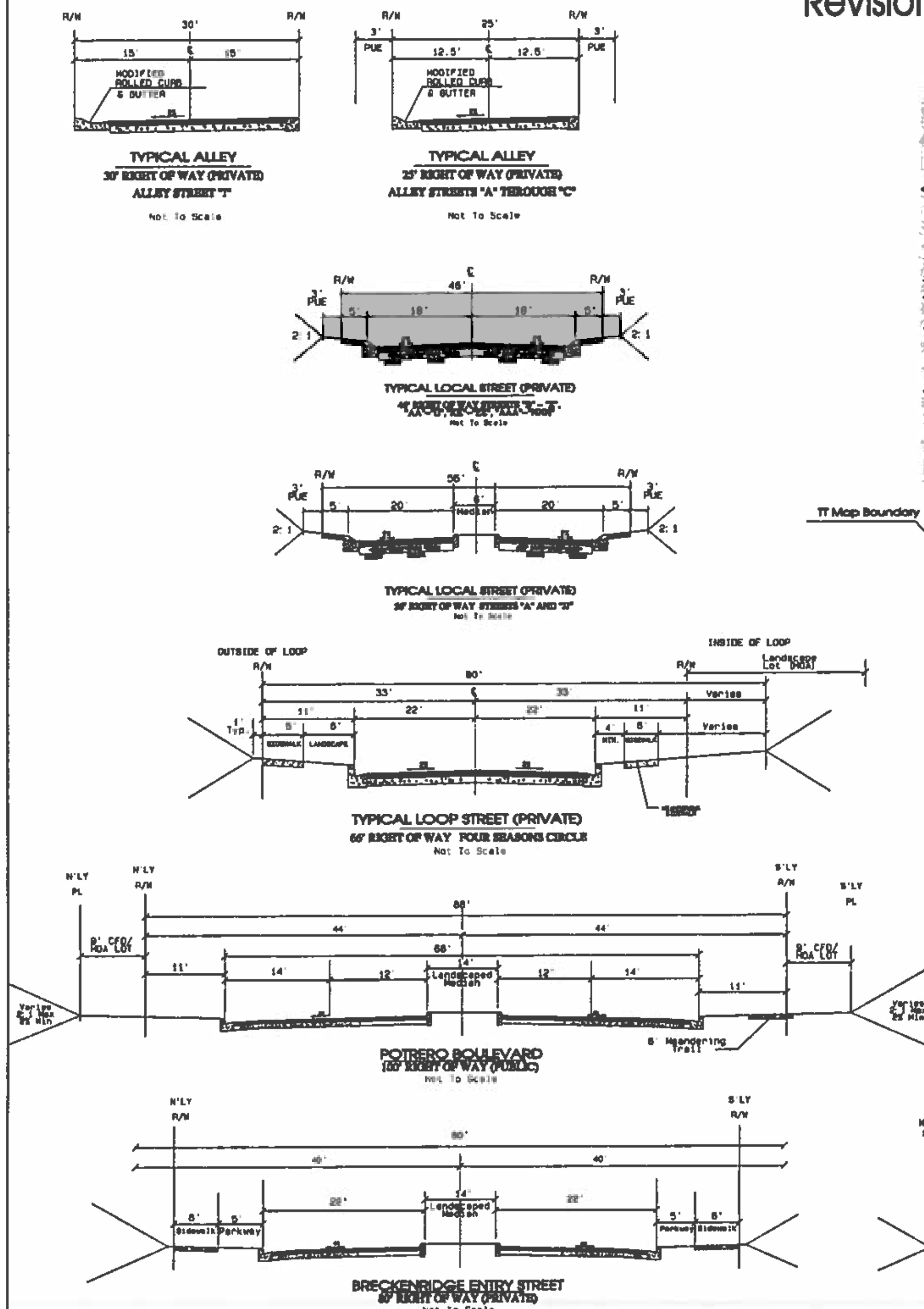
K. Hovnanian's
Four Seasons at Beaumont
Land Use Plan
Exhibit 3

FOUR SEASONS AT BEAUMONT

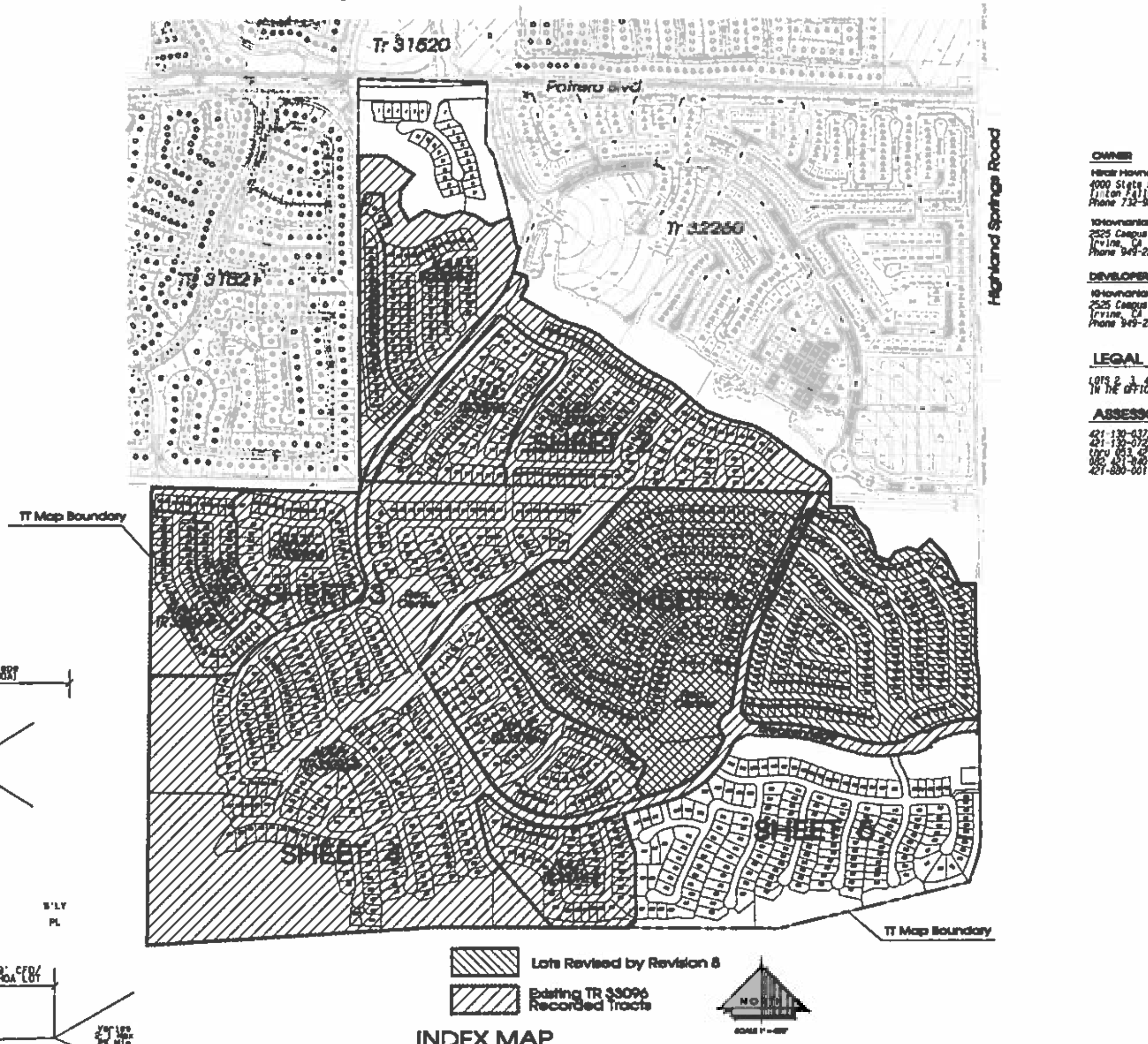
TENTATIVE TRACT NO. 33096

City of Beaumont, County of Riverside, State of California

Revision 8 June 22, 2015



Typical Street Sections



Note: no portion of any driveway approach can encroach within 5-ft. of BCR/ECR

OWNER

Hirair Hovnanian
4000 State Route 66
Tinton Falls, New Jersey 07753-7300
Phone 732-922-6100

K.Hovnanian Companies of California
2525 Campus Drive
Irvine, CA 92612
Phone 949-222-7711

DEVELOPER

K.Hovnanian 's Four Seasons at Beaumont, LLC
2525 Campus Drive
Irvine, CA 92612
Phone 949-222-7711

LEGAL DESCRIPTION

LOTS 2, 3, 4 AND 5 OF TRACT 32259 FILED IN BOOK 371, PAGES 22 THROUGH 27, OF MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF RIVERSIDE COUNTY, CALIFORNIA.

ASSESSOR'S PARCEL NUMBERS

421-130-037, 421-130-058, 421-130-059, 421-130-061, 421-130-065 thru 069, 421-130-071, 421-130-072, 421-130-074 thru 076, 421-790-001 thru 026, 421-800-001 thru 062, 421-810-001 thru 053, 421-820-001 thru 005, 421-820-008 thru 060, 421-820-062 thru 067, 421-830-001 thru 082, 421-840-001 thru 035, 421-850-001 thru 045, 421-860-001 thru 043, 421-870-001 thru 090, 421-880-001 thru 081, 421-890-001 thru 050.

GENERAL INFORMATION

1. EXISTING LAND USE: DRY FARMING, GRADED
2. ADJACENT LAND USE: VACANT, RESIDENTIAL
3. GENERAL PLAN: SPECIFIC PLAN
4. EXISTING ZONING: SPECIFIC PLAN PROPOSED ZONING: SPECIFIC PLAN
5. PROPOSED LAND USE: RESIDENTIAL, OPEN SPACE, & RECREATION
6. PROPOSED WATER SERVICE WILL BE PROVIDED BY BEAUMONT/ CHERRY VALLEY WATER DISTRICT
7. PROPOSED SEWER SERVICE WILL BE PROVIDED BY THE CITY OF BEAUMONT
8. ALL UTILITIES SHALL BE UNDERGROUND:
   GAS............SOUTHERN CALIFORNIA GAS COMPANY
   ELECTRIC........SOUTHERN CALIFORNIA EDISON COMPANY
   TELEPHONE........VERIZON
9. SCHOOLS: BEAUMONT UNIFIED SCHOOL DISTRICT
10. ALL SLOPES SHALL BE CONSTRUCTED AT A RATIO OF 2:1 UNLESS OTHERWISE INDICATED.
11. THE SUBDIVIDER RESERVES THE RIGHT TO FILE MULTIPLE FINAL MAPS FOR THIS TENTATIVE TRACT MAP.
12. ALL STREETS WILL BE CONSTRUCTED PER COUNTY OF RIVERSIDE REQUIREMENTS, EXCEPT AS OTHERWISE SHOWN ON THIS TENTATIVE TRACT MAP.
13. AERIAL TOPOGRAPHY BY INLAND AERIAL SURVEYS, INC. IN MARCH, 2003
14. THIS PROPERTY HAS NOT BEEN MAPPED ON THE FLOOD INSURANCE RATE MAP OF THE RIVERSIDE COUNTY, CALIFORNIA (SEE F.I.R.M. 06065C-0812G)

TENTATIVE TRACT NO. 33096

NUMBER OF LOTS: 1427
1354 RESIDENTIAL (LOTS 1 - 195, 204-373, 378 - 1366)
70 OPEN SPACE (LOTS 1370-1438)
2 RECREATION CENTER LOTS (LOTS 1367, 1368)
1 SEWER LIFT STATION LOT (LOT 1369)
PROJECT AREA ACREAGE: 415.52 ACRES
CONTOUR INTERVAL: 2 FOOT

NOTE: LOT NUMBERS 196-203 (SHEET 2), AND 374-377 (SHEET 3) ARE NOT USED.

PROJECT AREAS

RESIDENTIAL LOTS:	216.59 AC	(52.13%)
STREETS:	74.62 AC	(17.96%)
OPEN SPACE LOTS:	116.92 AC	(28.11%)
REC CENTER LOTS:	7.10 AC	(1.71%)
SEWER LIFT STA. LOT:	0.29 AC	(0.09%)
TOTAL:	415.52 AC	(100.0%)

SMALLEST RESIDENTIAL LOT = 3,298 SF
LARGEST RESIDENTIAL LOT = 1.84 AC
AVERAGE RESIDENTIAL LOT = 7,179 SF

LEGEND

- Proposed Property Line Shown Thus
- Proposed Centerline Shown Thus
- Proposed Contour Shown Thus — 100 —
- Existing Contour Shown Thus
- Proposed Storm Drain Shown Thus
- Proposed Sewer Line Shown Thus
- Proposed Water Line Shown Thus
- Lot Numbers Shown Thus LOT 11
- Pad Elevation Shown Thus
- Proposed Street Elevation Shown Thus 430.5
- Proposed Street Grade Shown Thus
- Proposed Access/public Utility Easement Shown Thus

REVISION 8

DATE	BY	REVISIONS	DATE	BY	REVISIONS
9/29/05	hfs	Added 4 Lots	7/09/13	hfs	Amendment No. 6
11/18/05	hfs	Revised Lots 320-371, 314-317, 319. Shortened Street "J". Added Median, Street "O".	8/18/14	hfs	Amendment No. 7
5/22/08	hfs	Replaced Duplex and Some Cluster Lots with SF Detached	10/07/14	hfs	Amendment No. 7
1/11/11	hfs	Amendment No. 4			
11/06/12	hfs	Amendment No. 5			

Thomas C. Carmody, P.E. No. 40565

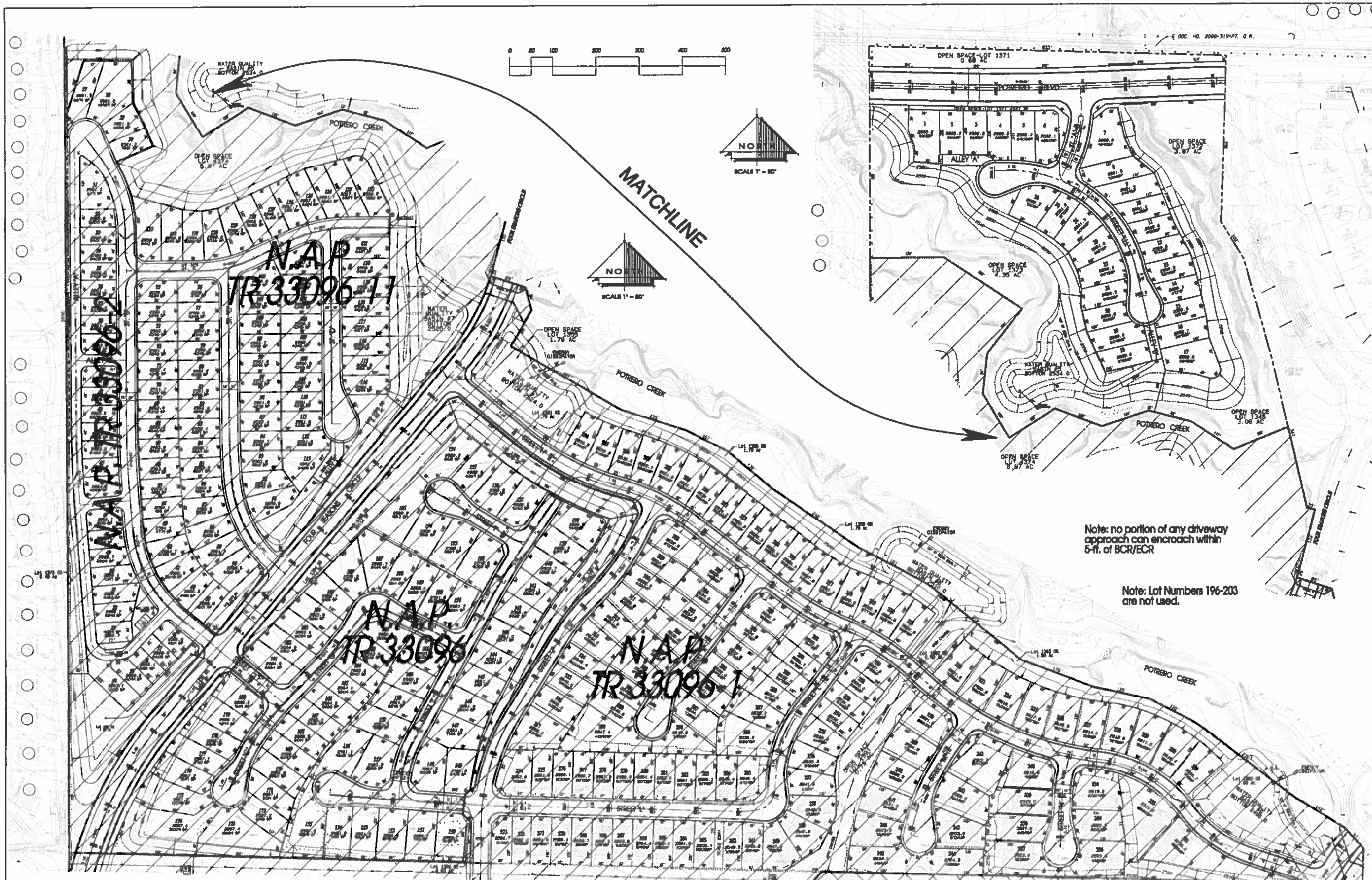
PREPARED BY: RBF CONSULTING — PLANNING ■ DESIGN ■ CONSTRUCTION — 14725 ALTON PARKWAY IRVINE, CALIFORNIA 92618-2027 — 949.472.3505 • FAX 949.472.8373 • www.RBF.com

DEVELOPER: K. HOVNANIAN'S FOUR SEASONS AT BEAUMONT

FOUR SEASONS AT BEAUMONT
TENTATIVE TRACT NO. 33096
City of Beaumont

SHEET 1 OF 6

JN 136415



MATCHLINE - SEE SHEET 3

MATCHLINE - SEE SHEET 6

REVISION 8

DATE	BY	REVISIONS
9/29/06	hfs	Added 4 Lots
11/16/06	hfs	Revised Lots 360-371, 314-317, 318. Shortened Street "I". Added Median, Street "Q"
5/22/08	hfs	Replaced Duplex and Some Cluster Lots with SF Detached
1/11/11	hfs	Amendment No. 4
11/06/12	hfs	Amendment No. 5
7/08/13	hfs	Amendment No. 6
8/15/14	hfs	Amendment No. 7
10/07/14	hfs	Amendment No. 7

Thomas C. Carmody, P.E. No. 40665

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DEVELOPER: K. HOVNANIAN'S FOUR SEASONS AT BEAUMONT

FOUR SEASONS AT BEAUMONT
TENTATIVE TRACT NO. 33096
City of Beaumont

SHEET 2 OF 6

H:\pdata\10103507\IRVINE\CADD\Terra\TT 33096 Amended No 8\TT33096_Revision 8 June 10 2015.prc

Note: Lot Numbers 374-377 are not used.

Note: no portion of any driveway approach can encroach within 5-ft. of BCR/ECR

REVISION 8

Thomas C. Carmody, P.E. No. 40665

REGISTERED PROFESSIONAL ENGINEER THOMAS C. CARMODY No. 40665 Exp. 3-31-2016 CIVIL STATE OF CALIFORNIA

DATE	BY	REVISIONS
9/29/05	hfs	Added 4 Lots
11/18/05	hfs	Revised Lots 260-271, 214-217, 218. Shortened Street 'P'. Added Median. Street 'Q'.
5/22/08	hfs	Replaced Duplex and Some Cluster Lots with SF Detached
1/11/11	hfs	Amendment No. 4
11/06/12	hfs	Amendment No. 5

DATE	BY	REVISIONS
7/08/13	hfs	Amendment No. 6
8/18/14	hfs	Amendment No. 7
10/07/14	hfs	Amendment No. 7

PREPARED BY:

RBF CONSULTING — PLANNING ■ DESIGN ■ CONSTRUCTION
14725 ALTON PARKWAY
IRVINE, CALIFORNIA 92618-2027
949.472.3505 • FAX 949.472.8373 • www.RBF.com

DEVELOPER:

K. HOVNANIAN'S FOUR SEASONS AT BEAUMONT

FOUR SEASONS AT BEAUMONT
TENTATIVE TRACT NO. 33096
City of Beaumont

SHEET 3 OF 6

JN 136415

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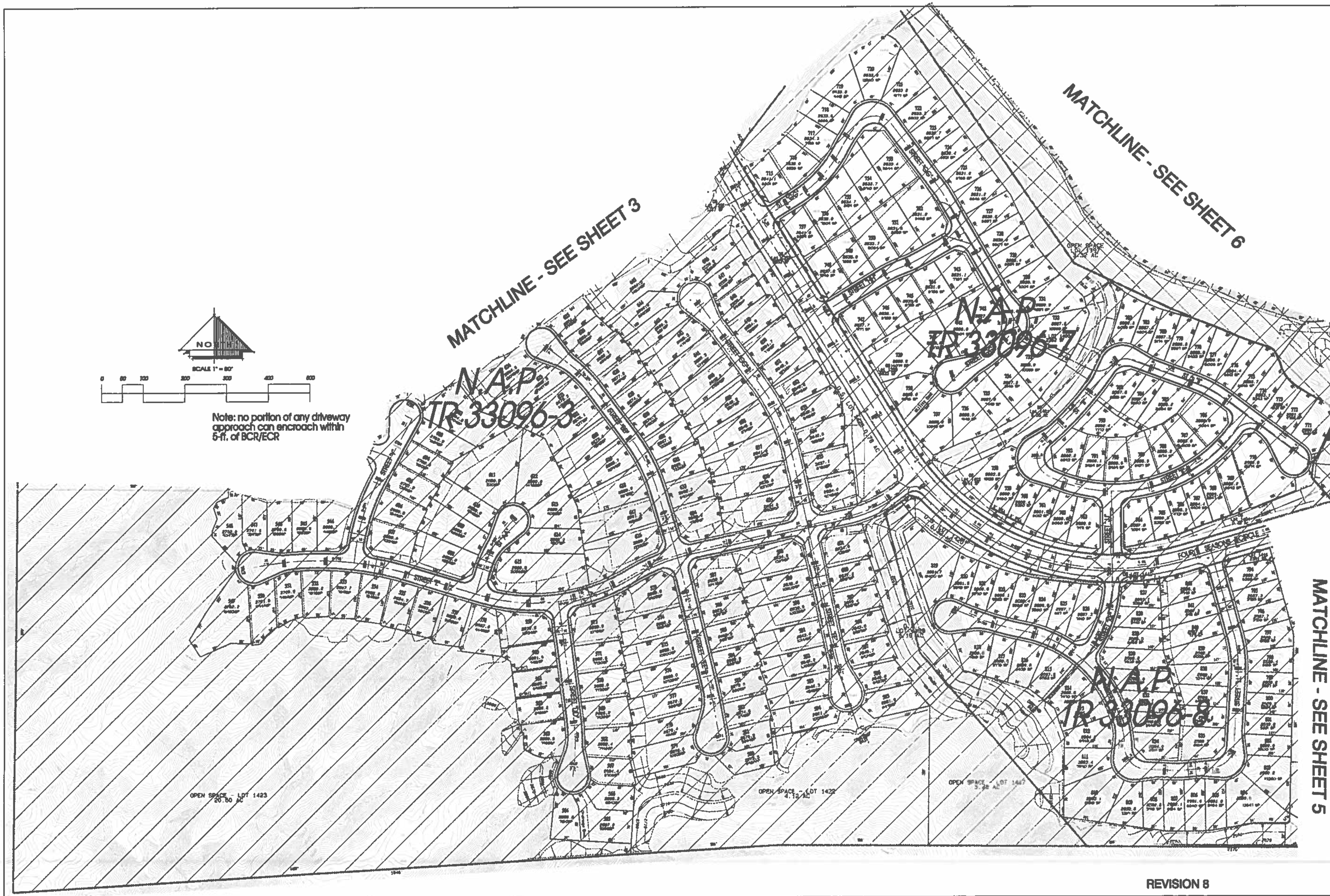


REVISION 8

Thomas C. Cassady, P.E. No. 40565

DATE	BY	REVISIONS
9/29/05	hls	Added 4 Lots
11/18/05	hls	Revised Lots 320-371, 314-317, 319. Shortened Street "I". Added Median, Street "Q"
5/22/08	hls	Replaced Duplex and Some Cluster Lots with SF Detached
1/11/11	hls	Amendment No. 4
11/05/12	hls	Amendment No. 5

DATE		REVISIONS
7/08/13	hfs	Amendment No. 6
8/15/14	hfs	Amendment No. 7
10/07/14	hfs	Amendment No. 7

PREPARED BY:

RBF CONSULTING
PLANNING ■ DESIGN ■ CONSTRUCTION
14725 ALTON PARKWAY
IRVINE, CALIFORNIA 92618-2027
949.472.3505 • FAX 949.472.8373 • www.RBF.com

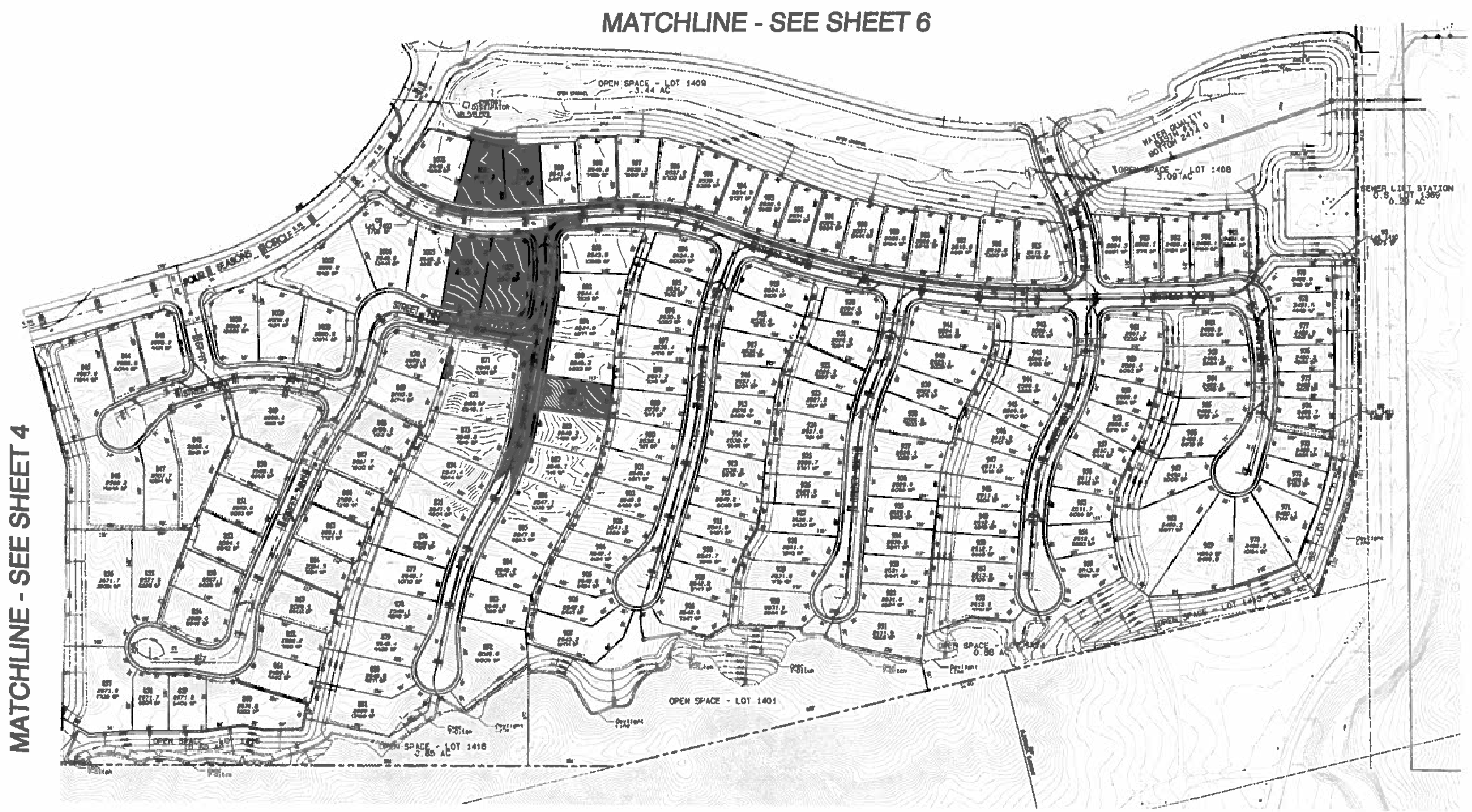
DEVELOPER:

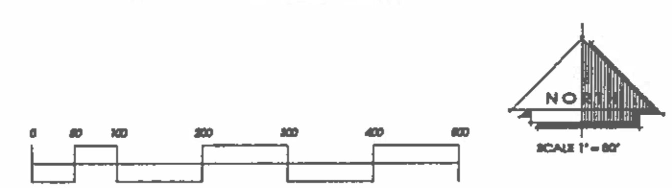
K. HOVNANIAN'S FOUR SEASONS AT BEAUMONT

FOUR SEASONS AT BEAUMONT
TENTATIVE TRACT NO. 33096
City of Beaumont

SHEET 4 OF 6

JN 136415





Note: no portion of any driveway approach can encroach within 5-ft. of BCR/ECR

REVISION 8

Thomas C. Carmody, P.E. No. 40565

REGISTERED PROFESSIONAL ENGINEER THOMAS C. CARMODY No. 40565 Exp. 3-31-2016 CIVIL STATE OF CALIFORNIA

DATE	BY	REVISIONS	DATE	BY	REVISIONS
9/29/05	hfs	Added 4 Lots	7/08/13	hfs	Amendment No. 6
11/16/05	hfs	Revised Lots 320-371, 314-317, 319. Shortened Street "I". Added Median, Street "Q".	6/18/14	hfs	Amendment No. 7
			10/07/14	hfs	Amendment No. 7
5/22/08	hfs	Replaced Duplex and Some Cluster Lots with SF Detached			
1/11/11	hfs	Amendment No. 4			
11/06/12	hfs	Amendment No. 5			

PREPARED BY:

RBF CONSULTING
PLANNING ■ DESIGN ■ CONSTRUCTION
14725 ALTON PARKWAY
IRVINE, CALIFORNIA 92618-2027
949.472.3505 • FAX 949.472.8373 • www.RBF.com

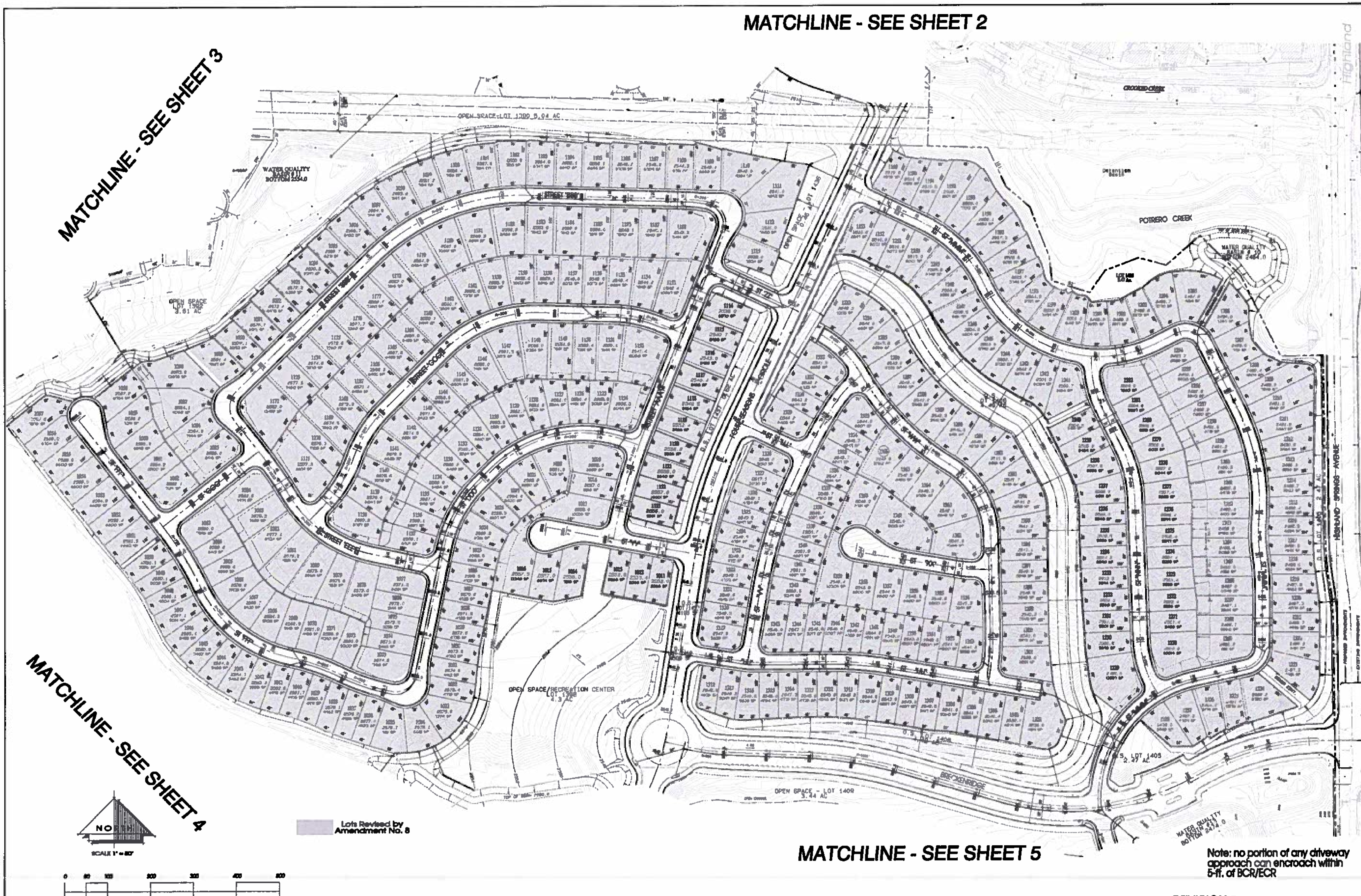
DEVELOPER:

K. HOVNANIAN'S FOUR SEASONS AT BEAUMONT

FOUR SEASONS AT BEAUMONT
TENTATIVE TRACT NO. 33096
City of Beaumont

SHEET 5 OF 6

JN: 135415



REVISION 8

DATE	BY	REVISIONS
6/29/06	hts	Added 4 Lots
11/18/06	hts	Revised Lots 320-371, 314-317, 318, Shortened Street ... Added Median, Street ...
5/22/08	hts	Replaced Duplex and Some Cluster Lots with 8' Detached
1/11/11	hts	Amendment No. 4
11/06/12	hts	Amendment No. 5
7/06/13	hts	Amendment No. 6
8/18/14	hts	Amendment No. 7
10/07/14	hts	Amendment No. 7

Thomas C. Carmody, P.E. No. 40565

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DEVELOPER:
K. HOVNANIAN'S FOUR SEASONS AT BEAUMONT

FOUR SEASONS AT BEAUMONT
TENTATIVE TRACT NO. 33096
City of Beaumont

SHEET 6 OF 6

JN 136415

IN THE CITY OF BEAUMONT, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

TRACT NO. 33096-13

BEING A SUBDIVISION OF A PORTION OF LOT 5 OF TRACT NO. 32259 AS FILED IN BOOK 371, PAGES 22 THROUGH 27, INCLUSIVE, OF MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF RIVERSIDE COUNTY, CALIFORNIA; BEING LOCATED IN SECTION 14, T. 3 S., R. 1 W., S.B.M.

Michael Baker

INTERNATIONAL

FEBRUARY, 2016

THIS SUBDIVISION CONTAINS:

168 NUMBERED LOTS
13 LETTERED LOTS
181 LOTS TOTAL
37.919 ACRES GROSS

OWNER'S STATEMENT

WE HEREBY STATE THAT WE ARE THE OWNERS OF THE LAND INCLUDED WITHIN THE SUBDIVISION SHOWN HEREON; THAT WE ARE THE ONLY PERSONS WHOSE CONSENT IS NECESSARY TO PASS A CLEAR TITLE TO SAID LAND; THAT WE CONSENT TO THE MAKING AND RECORDING OF THIS SUBDIVISION MAP AS SHOWN WITHIN THE DISTINCTIVE BORDER LINE.

WE HEREBY RETAIN LOTS "A" (ALISSA FLOWERS), "B" (LINNEA FIELDS), "C" (MOCK BLUFF), "D" (ROSEMARY COURT), "E" (KALIYA RIDGE), "F" (JULIE DONAVIN MOOR), "G" (LUCINDA TERRACE), "H" (SAMS CANYON), AND "I" (SCARLETT RUNNER), INDICATED AS PRIVATE STREETS, AS SHOWN HEREON FOR PRIVATE USE FOR THE SOLE BENEFIT OF OURSELVES, OUR SUCCESSORS, ASSIGNEES AND LOT OWNERS WITHIN THIS TRACT MAP.

WE HEREBY RETAIN FOR OPEN SPACE AND LANDSCAPE MAINTENANCE, LOTS "J" THROUGH "M", INCLUSIVE, FOR THE SOLE BENEFIT OF OURSELVES, OUR SUCCESSORS, ASSIGNEES, AND LOT OWNERS WITHIN THIS TRACT MAP.

THE REAL PROPERTY DESCRIBED BELOW IS DEDICATED AS AN EASEMENT FOR PUBLIC PURPOSES:
WE HEREBY DEDICATE TO THE CITY OF BEAUMONT, EASEMENTS FOR PUBLIC UTILITIES AND DRAINAGE PURPOSES TOGETHER WITH THE RIGHT OF INGRESS AND EGRESS FOR PUBLIC SAFETY AND UTILITY MAINTENANCE VEHICLE PURPOSES WITHIN LOTS "A" (ALISSA FLOWERS), "B" (LINNEA FIELDS), "C" (MOCK BLUFF), "D" (ROSEMARY COURT), "E" (KALIYA RIDGE), "F" (JULIE DONAVIN MOOR), "G" (LUCINDA TERRACE), "H" (SAMS CANYON), AND "I" (SCARLETT RUNNER), INDICATED AS PRIVATE STREETS, AS SHOWN ON THIS TRACT MAP.

THE REAL PROPERTY DESCRIBED BELOW IS DEDICATED AS AN EASEMENT FOR PUBLIC PURPOSES:
WE HEREBY DEDICATE TO THE CITY OF BEAUMONT AN EASEMENT OVER LOT ___ FOR PUBLIC UTILITIES, DRAINAGE PURPOSES AND THE MAINTENANCE THEREOF, AS SHOWN WITHIN THIS TRACT MAP.

THE REAL PROPERTY DESCRIBED BELOW IS DEDICATED AS AN EASEMENT FOR PUBLIC PURPOSES:
WE HEREBY DEDICATE TO BEAUMONT CHERRY VALLEY WATER DISTRICT, AN EASEMENT OVER LOT ___ FOR DOMESTIC AND RECLAIMED WATER PURPOSES AND THE MAINTENANCE THEREOF, AS SHOWN WITHIN THIS TRACT MAP.

THE REAL PROPERTY DESCRIBED BELOW IS DEDICATED AS AN EASEMENT FOR PUBLIC PURPOSES:
THE EASEMENTS DESIGNATED AS "5' PUE" OVER LOTS 1 THROUGH 168, INCLUSIVE; AND ____________. THE DEDICATION IS FOR PUBLIC UTILITY PURPOSES.

K. HOVNANIAN'S FOUR SEASONS AT BEAUMONT, LLC
A CALIFORNIA LIMITED LIABILITY COMPANY

BY: ______________________________
DOUGLAS WOODWARD, DIVISION PRESIDENT

NOTARY ACKNOWLEDGEMENT

A NOTARY PUBLIC OR OTHER OFFICER COMPLETING THIS CERTIFICATE VERIFIES ONLY THE IDENTITY OF THE INDIVIDUAL WHO SIGNED THE DOCUMENT TO WHICH THIS CERTIFICATE IS ATTACHED, AND NOT THE TRUTHFULNESS, ACCURACY, OR VALIDITY OF THAT DOCUMENT.

STATE OF ________________)
COUNTY OF ________________) SS.
ON ______________ BEFORE ME, ______________________________, A NOTARY PUBLIC
(INSERT NAME)
PERSONALLY APPEARED ______________________________
WHO PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE PERSON(S) WHOSE NAME(S) IS/ARE SUBSCRIBED TO THE WITHIN INSTRUMENT AND ACKNOWLEDGED TO ME THAT HE/SHE/THEY EXECUTED THE SAME IN HIS/HER/THEIR AUTHORIZED CAPACITY(IES), AND THAT BY HIS/HER/THEIR SIGNATURE(S) ON THE INSTRUMENT THE PERSON(S), OR THE ENTITY UPON BEHALF OF WHICH PERSON(S) ACTED, EXECUTED THE INSTRUMENT.

I CERTIFY UNDER **PENALTY OF PERJURY**, UNDER THE LAWS OF THE STATE OF CALIFORNIA, THAT THE FOREGOING PARAGRAPH IS TRUE AND CORRECT.

WITNESS MY HAND

____
SIGNATURE

____
PRINT NAME

MY COMMISSION EXPIRES __________ .

MY PRINCIPAL PLACE OF BUSINESS IS ______________ COUNTY.

SOILS REPORT NOTE

PRELIMINARY SOILS REPORT FOR TENTATIVE TRACT NO. 33096, DATED APRIL 18, 2003, WAS PREPARED BY LEIGHTON AND ASSOCIATES, INC., AS REQUIRED BY SECTIONS 17953 OF THE CALIFORNIA HEALTH AND SAFETY CODE AND AS REQUIRED BY SECTION 66434.5 OF THE CALIFORNIA GOVERNMENT CODE. A COPY OF SAID REPORT IS ON FILE FOR PUBLIC INSPECTION IN THE CITY ENGINEERS OFFICE.

TAX COLLECTOR'S CERTIFICATE

I HEREBY CERTIFY THAT ACCORDING TO THE RECORDS OF THIS OFFICE, AS OF THIS DATE, THERE ARE NO LIENS AGAINST THE PROPERTY SHOWN ON THE WITHIN MAP FOR UNPAID STATE, COUNTY, MUNICIPAL, OR LOCAL TAXES OR SPECIAL ASSESSMENTS COLLECTED AS TAXES, EXCEPT TAXES OR SPECIAL ASSESSMENTS COLLECTED AS TAXES NOW A LIEN BUT NOT YET PAYABLE, WHICH ARE ESTIMATED TO BE $______________.

DATED: ________________ , 20___

DON KENT, COUNTY TAX COLLECTOR

BY: ____________________, DEPUTY

TAX BOND CERTIFICATE

I HEREBY CERTIFY THAT A BOND IN THE SUM OF $______________ HAS BEEN EXECUTED AND FILED WITH THE BOARD OF SUPERVISORS OF THE COUNTY OF RIVERSIDE, CALIFORNIA, CONDITIONED UPON THE PAYMENT OF ALL TAXES, STATE, COUNTY, MUNICIPAL, OR LOCAL, AND ALL SPECIAL ASSESSMENTS COLLECTED AS TAXES WHICH AT THE TIME OF FILING OF THIS MAP WITH THE COUNTY RECORDER ARE A LIEN AGAINST SAID PROPERTY BUT NOT YET PAYABLE AND SAID BOND HAS BEEN DULY APPROVED BY SAID BOARD OF SUPERVISORS.

DATED: ________________ , 20___

CASH OR SURETY TAX BOND
DON KENT
COUNTY TAX COLLECTOR

BY: ____________________, DEPUTY

KECIA HARPER-IHEM
CLERK OF THE BOARD OF SUPERVISORS

BY: ____________________, DEPUTY

NOTARY ACKNOWLEDGEMENT

A NOTARY PUBLIC OR OTHER OFFICER COMPLETING THIS CERTIFICATE VERIFIES ONLY THE IDENTITY OF THE INDIVIDUAL WHO SIGNED THE DOCUMENT TO WHICH THIS CERTIFICATE IS ATTACHED, AND NOT THE TRUTHFULNESS, ACCURACY, OR VALIDITY OF THAT DOCUMENT.

STATE OF ________________)
COUNTY OF ________________) SS.
ON ______________ BEFORE ME, ______________________________, A NOTARY PUBLIC
(INSERT NAME)
PERSONALLY APPEARED ______________________________
WHO PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE PERSON(S) WHOSE NAME(S) IS/ARE SUBSCRIBED TO THE WITHIN INSTRUMENT AND ACKNOWLEDGED TO ME THAT HE/SHE/THEY EXECUTED THE SAME IN HIS/HER/THEIR AUTHORIZED CAPACITY(IES), AND THAT BY HIS/HER/THEIR SIGNATURE(S) ON THE INSTRUMENT THE PERSON(S), OR THE ENTITY UPON BEHALF OF WHICH PERSON(S) ACTED, EXECUTED THE INSTRUMENT.

I CERTIFY UNDER **PENALTY OF PERJURY**, UNDER THE LAWS OF THE STATE OF CALIFORNIA, THAT THE FOREGOING PARAGRAPH IS TRUE AND CORRECT.

WITNESS MY HAND

____
SIGNATURE

____
PRINT NAME

MY COMMISSION EXPIRES __________ .

MY PRINCIPAL PLACE OF BUSINESS IS ______________ COUNTY.

BEAUMONT CHERRY VALLEY WATER DISTRICT CERTIFICATE OF ACCEPTANCE

THIS IS TO CERTIFY THAT THE INTEREST IN THE WATER FACILITIES EASEMENTS FOR CONSTRUCTION AND MAINTENANCE OF WATER FACILITIES CONVEYED WITH THE OWNERS STATEMENT HEREON, FROM PARDEE HOMES, A CALIFORNIA CORPORATION TO BEAUMONT CHERRY VALLEY WATER DISTRICT, A POLITICAL CORPORATION OR GOVERNMENTAL AGENCY, IS HEREBY ACCEPTED AND CONSENTS TO ITS RECORDATION.

DATED: ________________, 20___

BY: ______________________________
BEAUMONT CHERRY VALLEY WATER DISTRICT

ITS: ______________________________

RECORDER'S STATEMENT

FILED THIS ____ DAY OF _______ , 20___ AT _____ M. IN BOOK _______ OF MAPS AT PAGES ___________, AT THE REQUEST OF THE CITY CLERK, CITY OF BEAUMONT.
NO. ______________
FEE $ ______________
PETER ALDANA, ASSESSOR-COUNTY CLERK-RECORDER

BY: ______________________________ , DEPUTY
SUBDIVISION GUARANTEE: FIRST AMERICAN TITLE COMPANY

SURVEYOR'S STATEMENT

THIS MAP WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND IS BASED ON A FIELD SURVEY IN CONFORMANCE WITH THE REQUIREMENTS OF THE SUBDIVISION MAP ACT AND LOCAL ORDINANCE AT THE REQUEST OF PARDEE HOMES, A CALIFORNIA CORPORATION, IN FEBRUARY OF 2016. I HEREBY STATE THAT ALL MONUMENTS ARE OF THE CHARACTER AND OCCUPY THE POSITIONS INDICATED, OR THAT THEY WILL BE SET WITHIN ONE YEAR FROM ACCEPTANCE OF IMPROVEMENTS BY CITY COUNCIL AND THAT THE MONUMENTS ARE, OR WILL BE, SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED AND THAT THIS FINAL MAP SUBSTANTIALLY CONFORMS TO THE APPROVED OR CONDITIONALLY APPROVED TENTATIVE MAP, IF ANY. THE SURVEY IS TRUE AND COMPLETE AS SHOWN.

DATED: ________________ , 20___

PRELIMINARY

____
CHRISTOPHER LEE ALBERTS, L.S. 8508

PROFESSIONAL LAND SURVEYOR
CHRISTOPHER L. ALBERTS
LS No. 8508
STATE OF CALIFORNIA

CITY SURVEYOR'S STATEMENT

THIS MAP CONFORMS TO THE REQUIREMENTS OF THE SUBDIVISION MAP ACT AND LOCAL ORDINANCES. I HEREBY STATE THAT THIS MAP HAS BEEN EXAMINED BY ME OR UNDER MY SUPERVISION AND FOUND TO BE SUBSTANTIALLY THE SAME AS IT APPEARED ON THE TENTATIVE MAP OF TRACT MAP 33096 AS FILED, AMENDED, AND APPROVED BY THE CITY COUNCIL ON JULY 19, 2005, AND THAT I AM SATISFIED THIS MAP IS TECHNICALLY CORRECT.

DATED: ________________ , 20___

____
JAY S. FAHRION, CITY SURVEYOR
L.S. 8207, EXP. 3/31/17

BEAUMONT CITY COUNCIL CERTIFICATE

THE CITY OF BEAUMONT, STATE OF CALIFORNIA, BY ITS CITY COUNCIL, HEREBY APPROVES TRACT NO. 33096-13 AND ACCEPTS THE OFFERS OF DEDICATION MADE HEREON FOR PUBLIC ROAD AND PUBLIC UTILITY PURPOSES. THE CITY COUNCIL DECLARES THAT THE ACCEPTANCE OF THE OFFERS IS TO VEST TITLE IN THE CITY ON BEHALF OF THE PUBLIC FOR SAID PURPOSES, BUT THAT SAID ROADS SUBJECT TO IMPROVEMENTS SHALL NOT BECOME PART OF THE CITY MAINTAINED ROAD SYSTEM UNTIL ACCEPTED BY THE CITY PURSUANT TO SECTION 941 OF THE STREETS AND HIGHWAYS CODE.

THE EASEMENT FOR STREET AND PUBLIC UTILITY PURPOSES OVER LOTS "A" (ALISSA FLOWERS), "B" (LINNEA FIELDS), "C" (MOCK BLUFF), "D" (ROSEMARY COURT), "E" (KALIYA RIDGE), "F" (JULIE DONAVIN MOOR), "G" (LUCINDA TERRACE), "H" (SAMS CANYON), AND "I" (SCARLETT RUNNER), INDICATED AS PRIVATE STREETS.

THE EASEMENT FOR PUBLIC UTILITY PURPOSES OVER LOT _____ IS ACCEPTED, SUBJECT TO IMPROVEMENTS.

THE EASEMENT FOR PUBLIC UTILITY PURPOSES SHOWN AS "5' PUE" OVER LOTS 1 THROUGH ______, INCLUSIVE, AND LOTS ______________ IS ACCEPTED, SUBJECT TO IMPROVEMENTS.

DATED: ________________, 20___

____
CITY CLERK, CITY OF BEAUMONT,
RIVERSIDE COUNTY, CALIFORNIA

SIGNATURE OMISSIONS NOTE

PURSUANT TO SECTION 66436 OF THE SUBDIVISION MAP ACT, THE SIGNATURES OF THE FOLLOWING OWNERS OF EASEMENTS AND/OR OTHER INTERESTS HAVE BEEN OMITTED:

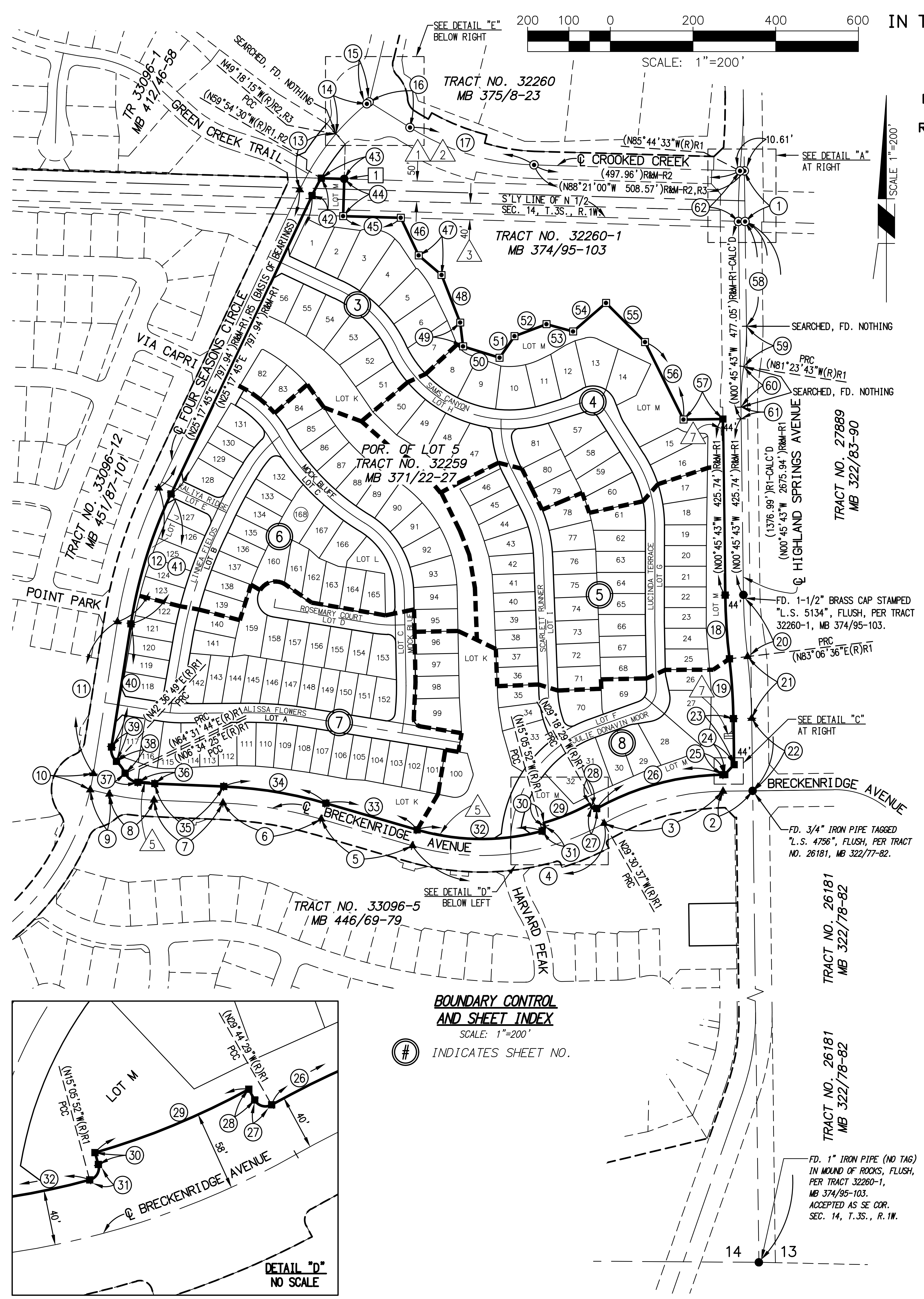
1) METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA, A CALIFORNIA CORPORATION, HOLDER OF EASEMENTS FOR ELECTRIC TRANSMISSION LINE(S), PER INSTRUMENTS RECORDED SEPTEMBER 28, 1933 IN BOOK 143, PAGE 13, AND ________________ IN BOOK 437, PAGE 483, BOTH OF OFFICIAL RECORDS.
2) SOUTHERN CALIFORNIA GAS COMPANY, A CALIFORNIA CORPORATION, HOLDER OF EASEMENTS FOR PIPE LINES AND INCIDENTAL PURPOSES, RECORDED APRIL 20, 1971 AS INSTRUMENT NO. 1971-40682 (PLOTTED HEREON), AND JUNE 21, 2007 AS INSTRUMENT NO. 2007-406117 (CANNOT BE LOCATED FROM RECORD INFORMATION), BOTH OF OFFICIAL RECORDS.
3) SOUTHERN CALIFORNIA EDISON COMPANY, A CORPORATION, HOLDER OF AN EASEMENT FOR PUBLIC UTILITIES AND INCIDENTAL PURPOSES, RECORDED JULY 12, 2007 AS INSTRUMENT NO. 2007-455167; AND AND EASEMENT FOR PUBLIC UTILITIES AND INCIDENTAL PURPOSES, RECORDED SEPTEMBER 2, 2015 AS INSTRUMENT NO. 2015-393286; BOTH OF OFFICIAL RECORDS.

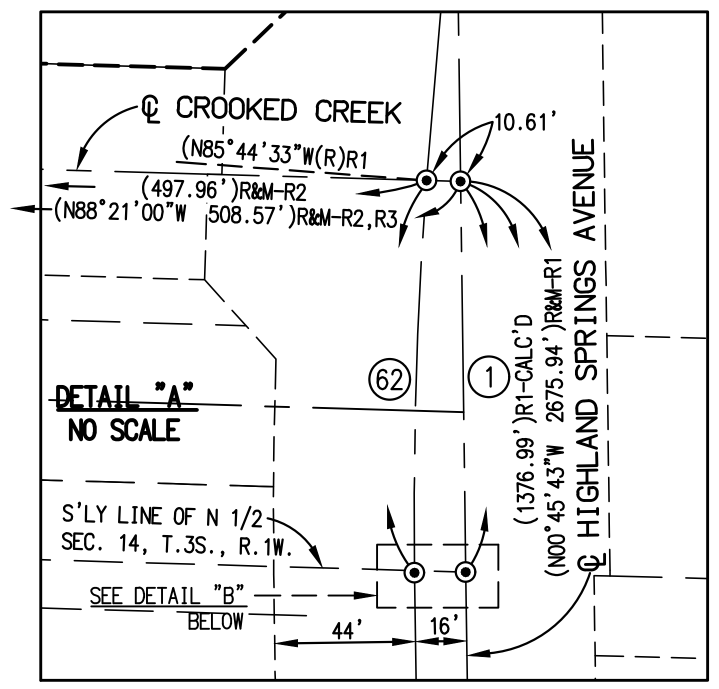
IN THE CITY OF BEAUMONT, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

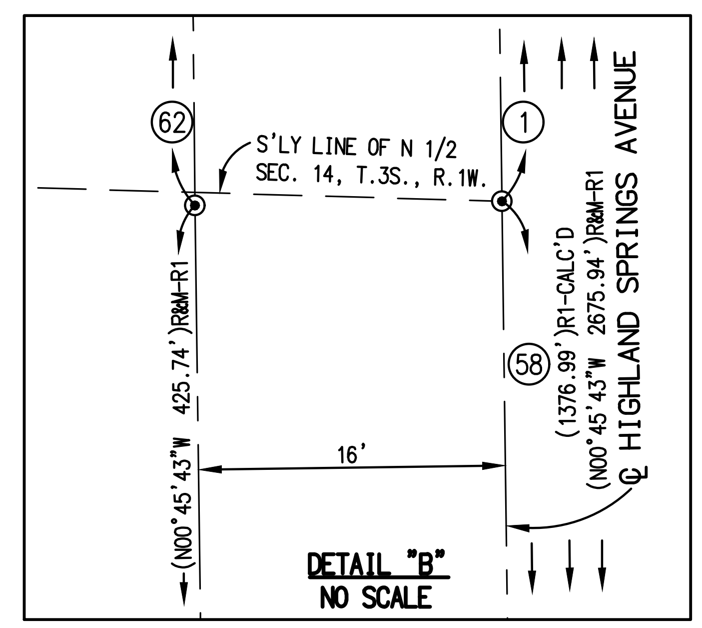
TRACT NO. 33096-13

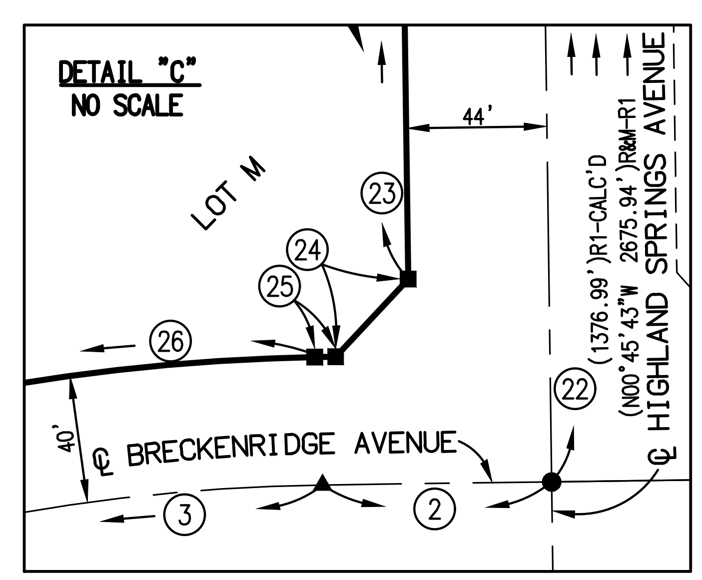
BEING A SUBDIVISION OF A PORTION OF LOT 5 OF TRACT NO. 32259 AS FILED IN BOOK 371, PAGES 22 THROUGH 27, INCLUSIVE, OF MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF RIVERSIDE COUNTY, CALIFORNIA; BEING LOCATED IN SECTION 14, T. 3 S., R. 1 W., S.B.M.

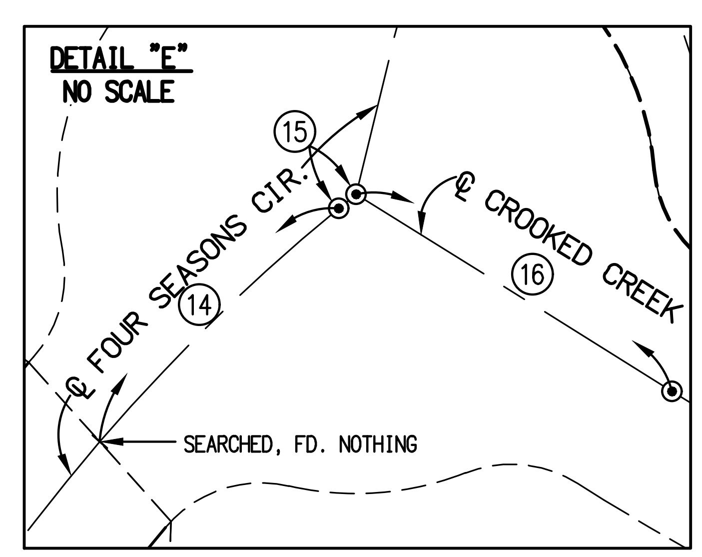
Michael Baker INTERNATIONAL
FEBRUARY, 2016











DATA TABLE			
(NO)	BEARING/DELTA	RADIUS	LENGTH
1	(N00°46'27"W	--	122.04')R&M-R2
2	(N89°14'41"E	--	71.58')R1-CALC'D
3	(28°45'18"	600.00'	301.12')R&M-R1
4	(45°44'05"	600.00'	478.93')R&M-R1
5	(N73°46'32"W	--	229.87')R&M-R1
6	(13°49'15"	1000.00'	241.22')R&M-R1
7	(N87°35'47"W	--	166.86')R&M-R1
8	(10°24'08"(R)	600.00'	108.93')R&M-R1
9	(N77°11'39"W(R)	--	47.46')R&M-R1
10	03°47'40" (03°47'39")R1,R5	(606.00' --	40.13')R&M-R1,R5 --
11	(N09°00'41"E)R&M-R1 --	-- --	371.72' (371.73')R1,R5
12	(16°17'04"	1194.00'	339.36')R&M-R1,R5
13	(15°24'00" R1, R2, R3 - CALC'D	600.00' --	161.27') --
14	(10°04'27"	594.00'	104.44')R3
15	(N50°46'12"E	--	7.04')R3
16	(N58°04'02"W	--	116.38')R&M-R2,R3,R4
17	(30°16'58"	600.00'	317.12')R&M-R2,R3,R4
18	(06°07'41"	1444.00'	154.44')R&M-R1
19	(06°07'41"	1356.00'	145.03')R&M-R1
20	(06°07'41"	1400.00'	149.74')R&M-R1
21	(06°07'41"	1400.00'	149.74')R&M-R1
22	(N00°45'43"W	--	175.30')R&M-R1
23	(N00°45'43"W	--	111.29')R&M-R1
24	(N43°01'21"E	--	33.24')R&M-R1
25	(N89°14'41"E	--	4.58')R&M-R1
26	(28°33'10"	640.00'	318.94')R&M-R1
27	(90°29'44" --	9.00')R&M-R1 --	14.22' (14.21')R1
28	(N28°48'45"W(R)	--	8.94')R&M-R1
29	(12°46'44"	542.00'	120.88')R&M-R1
30	(N16°02'01"W(R)	--	8.93')R&M-R1
31	(90°56'09"	9.00'	14.28')R&M-R1
32	(31°19'20"	560.00'	306.14')R&M-R1
33	(N73°46'32"W	--	229.87')R&M-R1
34	(13°49'15"	1040.00'	250.87')R&M-R1
35	(N87°35'47"W	--	166.86')R&M-R1
36	(04°10'12"	560.00'	40.76')R&M-R1
37	(57°57'19"	39.00'	39.45')R&M-R1
38	(21°54'55"	93.50'	35.76')R&M-R1
39	(56°23'52"	39.00'	38.39')R&M-R1
40	(N09°00'41"E	--	301.47')R&M-R1
41	(16°17'04"	1161.00'	329.98')R&M-R1
42	(04°47'45"	567.00'	47.46')R&M-R1
43	N88°20'59"W (N88°20'31"W)R2	-- --	(55.55')R&M-R2
44	(N01°38'55"E	--	90.00')R&M-R2
45	(N88°20'45"W	--	139.42')R&M-R3,R6
46	(N25°28'50"W	--	100.78')R&M-R3,R6
47	(N49°16'04"W	--	72.84')R&M-R3,R6
48	(N21°28'17"W	--	123.56')R&M-R3,R6
49	(N06°50'34"W	--	57.91')R&M-R3,R6
50	(N72°37'03"W	--	92.38')R&M-R3,R6
51	(N34°39'05"E	--	63.37')R&M-R3,R6
52	(N69°22'55"E	--	82.72')R&M-R3,R6
53	(N74°41'14"W	--	66.76')R&M-R3,R6
54	(N49°03'34"E	--	105.28')R&M-R3,R6
55	(N44°53'16"W	--	133.62')R&M-R3,R6
56	(N26°24'10"W	--	209.24')R&M-R3,R6
57	(N89°14'17"E	--	95.17')R&M-R3
58	(N00°45'43"W	--	253.34')R&M-R1
59	(09°22'00"	600.00'	98.09')R&M-R1
60	(09°22'00"	600.00'	98.09')R&M-R1
61	(N00°45'43"W	--	28.41')R&M-R1
62	(05°01'10"	1400.00'	122.65')R&M-R1

SURVEYORS NOTES:

1. THE BASIS OF BEARINGS FOR THIS SURVEY IS THE CENTERLINE OF FOUR SEASONS CIRCLE AS SHOWN ON TRACT NO. 33096-12, FILED IN BOOK 451, PAGES 87 THROUGH 101, INCLUSIVE, OF MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF RIVERSIDE COUNTY, CALIFORNIA, BEING **NORTH 25°55D17'45" EAST**.

2. THIS MAP CONTAINS 168 NUMBERED LOTS, 11 LETTERED LOTS, AND 37.919 ACRES.

3. ALL MONUMENTS SHOWN AS SET WILL BE SET WITHIN ONE YEAR AFTER THE ACCEPTANCE OF IMPROVEMENTS BY THE CITY COUNCIL. EXISTING BOUNDARY MONUMENTS THAT ARE DESTROYED DUE TO CONSTRUCTION WILL BE RESET AS STATED BELOW.

   SET 1" IRON PIPE TAGGED "L.S. 8508", FLUSH; OR LEAD, TACK AND TAG "L.S. 8508", FLUSH, IN CONCRETE; OR A SPIKE W/BRASS WASHER STAMPED "L.S. 8508", FLUSH, IN ASPHALT PAVEMENT HAVING A THICKNESS OF 2" OR MORE AT ALL REAR LOT CORNERS, REAR AND SIDE LOT ANGLE POINTS AND ENDS OF CURVE. LOT CORNERS WHICH ABUT A PRIVATE STREET WILL BE MARKED ON A 4.75' OFFSET INSIDE THE STREET RIGHT-OF-WAY IN CONCRETE BY A LEAD TACK AND TAG "L.S. 8508" ON SIDE LOT LINES PRODUCED.

4. DENOTES RECORD DATA PER REFERENCES BELOW:
   - CALC'D — CALCULATED FROM RECORD DOCUMENT AS SHOWN
   - PCC — POINT OF COMPOUND CURVATURE
   - PRC — POINT OF REVERSE CURVATURE
   - R&M — RECORD AND MEASURED DATA
   - (R) — RADIAL BEARING
   - ( ) — RECORD DATA AS SHOWN:
     - R1 RECORD DATA PER TRACT 33096-3, MB 419/70-93
     - R2 RECORD DATA PER TRACT 33096-1, MB 412/46-58
     - R3 RECORD DATA PER TRACT 32260-1, MB 374/95-103
     - R4 RECORD DATA PER TRACT 32260, MB 375/8-23
     - R5 RECORD DATA PER TRACT 33096-12, 451/87-101
     - R6 RECORD DATA PER TRACT 32259, MB371/22-27

5. DENOTES SET MONUMENTS AS NOTED BELOW:

   ○ INDICATES SET 1" IRON PIPE TAGGED "LS 8508", IN GROUND, FLUSH.

   △ INDICATES SET 1-1/2" COPPERWELD MONUMENT STAMPED "LS 8508", FLUSH.

6. DENOTES FOUND MONUMENTS AS NOTED BELOW:

   ▲ DENOTES 1-1/2" BRASS CAP STAMPED "L.S. 5134", FLUSH, PER TRACT NO. 33096-3, MB 419/70-93.

   ■ DENOTES 2" IRON PIPE TAGGED "L.S. 5134" OR SPIKE AND WASHER STAMPED "L.S. 5134" OR LEAD, TACK AND TAG "L.S. 5134" TO BE SET PER TRACT NO. 33096-3, MB 419/70-93.

   ⦿ DENOTES 1-1/2" BRASS CAP STAMPED "L.S. 5134", FLUSH, PER TRACT 32260-1, MB 374/95-103.

   ▣ DENOTES 2" IRON PIPE TAGGED "L.S. 5134" OR LEAD, TACK AND TAG "L.S. 5134" OR SPIKE AND WASHER STAMPED "L.S. 5134", FLUSH, IN ASPHALT PAVEMENT HAVING A THICKNESS OF 2" OR MORE AT ALL TRACT BOUNDARY CORNERS, TO BE SET PER TRACT NO. 33096-3, MB 419/70-93.

   ● DENOTES FOUND MONUMENT AS NOTED AND REFERENCED HEREON:

   1 FOUND 2" IRON PIPE TAGGED "L.S. 5134" OR LEAD, TACK AND TAG "L.S. 5134" OR SPIKE AND WASHER STAMPED "L.S. 5134", FLUSH, IN ASPHALT PAVEMENT HAVING A THICKNESS OF 2" OR MORE AT ALL TRACT BOUNDARY CORNERS, TO BE SET PER TRACT NO. 33096-1, MB 412/46-58.

   2 FOUND SPIKE AND WASHER STAMPED "L.S. 8508", FLUSH, PER TRACT NO. 33096-5, MB 446/67-79.

EASEMENTS:

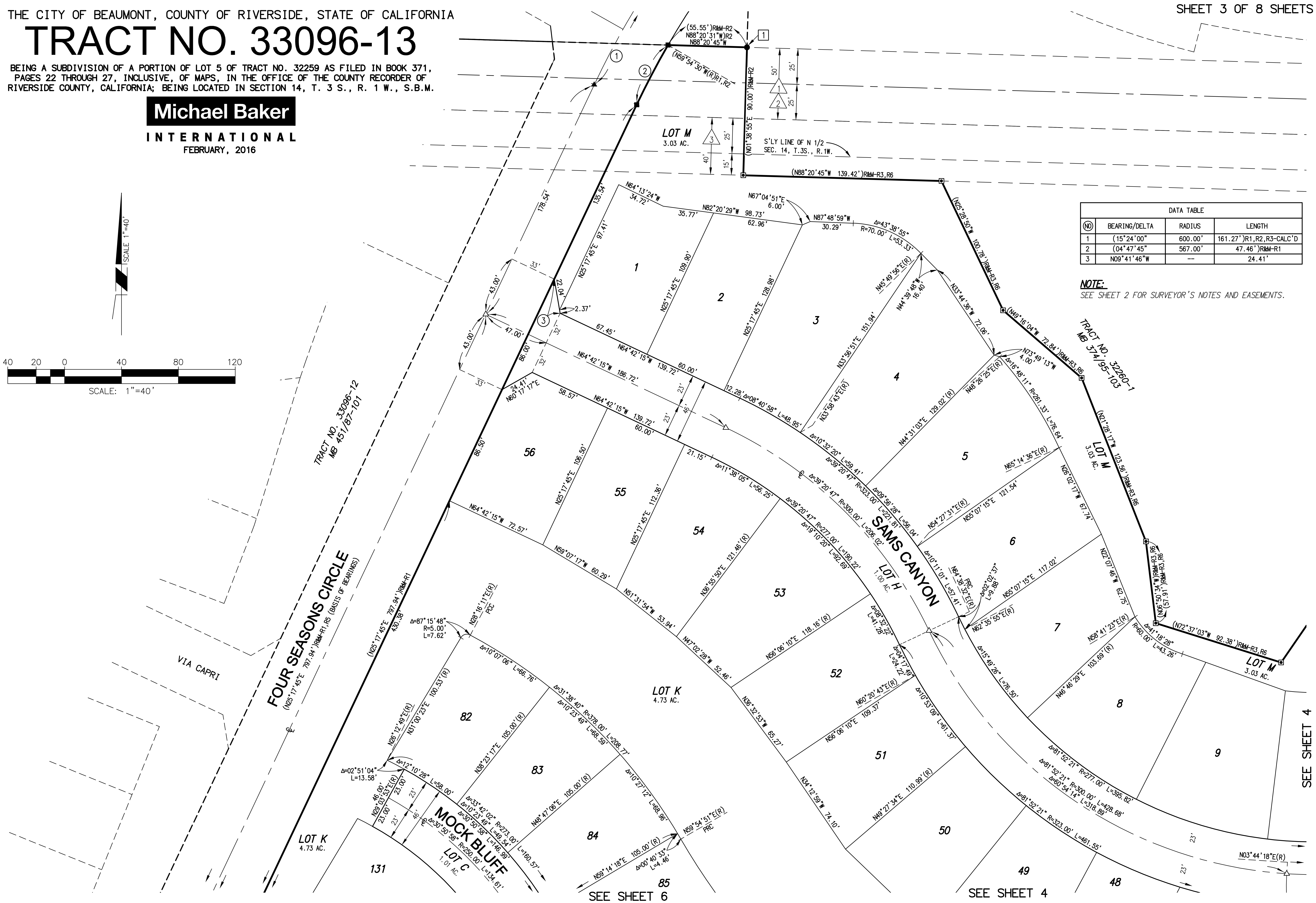
1. EASEMENT IN FAVOR OF METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA FOR ELECTRIC TRANSMISSION LINE(S) PER INSTRUMENT RECORDED SEPTEMBER 28, 1933 IN BOOK 143, PAGE 13, OFFICIAL RECORDS.
2. EASEMENT IN FAVOR OF METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA FOR ELECTRIC TRANSMISSION LINE(S) PER INSTRUMENT RECORDED ____________ IN BOOK 437, PAGE 483, OFFICIAL RECORDS.
3. EASEMENT IN FAVOR OF SOUTHERN CALIFORNIA GAS COMPANY FOR PIPE LINE, RECORDED APRIL 20, 1971 AS INSTRUMENT NO.1971-40682, OFFICIAL RECORDS.
4. AN EASEMENT IN FAVOR OF SOUTHERN CALIFORNIA GAS COMPANY, A CALIFORNIA CORPORATION, FOR PIPELINES AND INCIDENTAL PURPOSES, RECORDED JUNE 21, 2007 AS INSTRUMENT NO. 2007-406117 OF OFFICIAL RECORDS. (CANNOT BE LOCATED FROM RECORD INFORMATION)
5. AN EASEMENT IN FAVOR OF SOUTHERN CALIFORNIA EDISON COMPANY, A CORPORATION, FOR PUBLIC UTILITIES AND INCIDENTAL PURPOSES, RECORDED JULY 12, 2007 AS INSTRUMENT NO. 2007-455167 OF OFFICIAL RECORDS.
6. AN EASEMENT IN FAVOR OF SOUTHERN CALIFORNIA GAS COMPANY, A CALIFORNIA CORPORATION, FOR PIPELINES AND INCIDENTAL PURPOSES, RECORDED MAY 20, 2014 AS INSTRUMENT NO. 2014-182700 OF OFFICIAL RECORDS. (DOES NOT AFFECT SUBJECT PROPERTY)
7. AN EASEMENT IN FAVOR OF SOUTHERN CALIFORNIA EDISON COMPANY, A CORPORATION, FOR PUBLIC UTILITIES AND INCIDENTAL PURPOSES, RECORDED SEPTEMBER 2, 2015 AS INSTRUMENT NO. 2015-393286 OF OFFICIAL RECORDS.
8. AN EASEMENT IN FAVOR OF SOUTHERN CALIFORNIA EDISON COMPANY, A CORPORATION, FOR PUBLIC UTILITIES AND INCIDENTAL PURPOSES, RECORDED SEPTEMBER 2, 2015 AS INSTRUMENT NO. 2015-393296 OF OFFICIAL RECORDS. (DOES NOT AFFECT SUBJECT PROPERTY)

IN THE CITY OF BEAUMONT, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

TRACT NO. 33096-13

BEING A SUBDIVISION OF A PORTION OF LOT 5 OF TRACT NO. 32259 AS FILED IN BOOK 371, PAGES 22 THROUGH 27, INCLUSIVE, OF MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF RIVERSIDE COUNTY, CALIFORNIA; BEING LOCATED IN SECTION 14, T. 3 S., R. 1 W., S.B.M.

Michael Baker
INTERNATIONAL
FEBRUARY, 2016



NO	BEARING/DELTA	RADIUS	LENGTH
1	(15°24'00")	600.00'	161.27')R1,R2,R3-CALC'D
2	(04°47'45")	567.00'	47.46')R&M-R1
3	N09°41'46"W	--	24.41'

DATA TABLE

NOTE:
SEE SHEET 2 FOR SURVEYOR'S NOTES AND EASEMENTS.

IN THE CITY OF BEAUMONT, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

TRACT NO. 33096-13

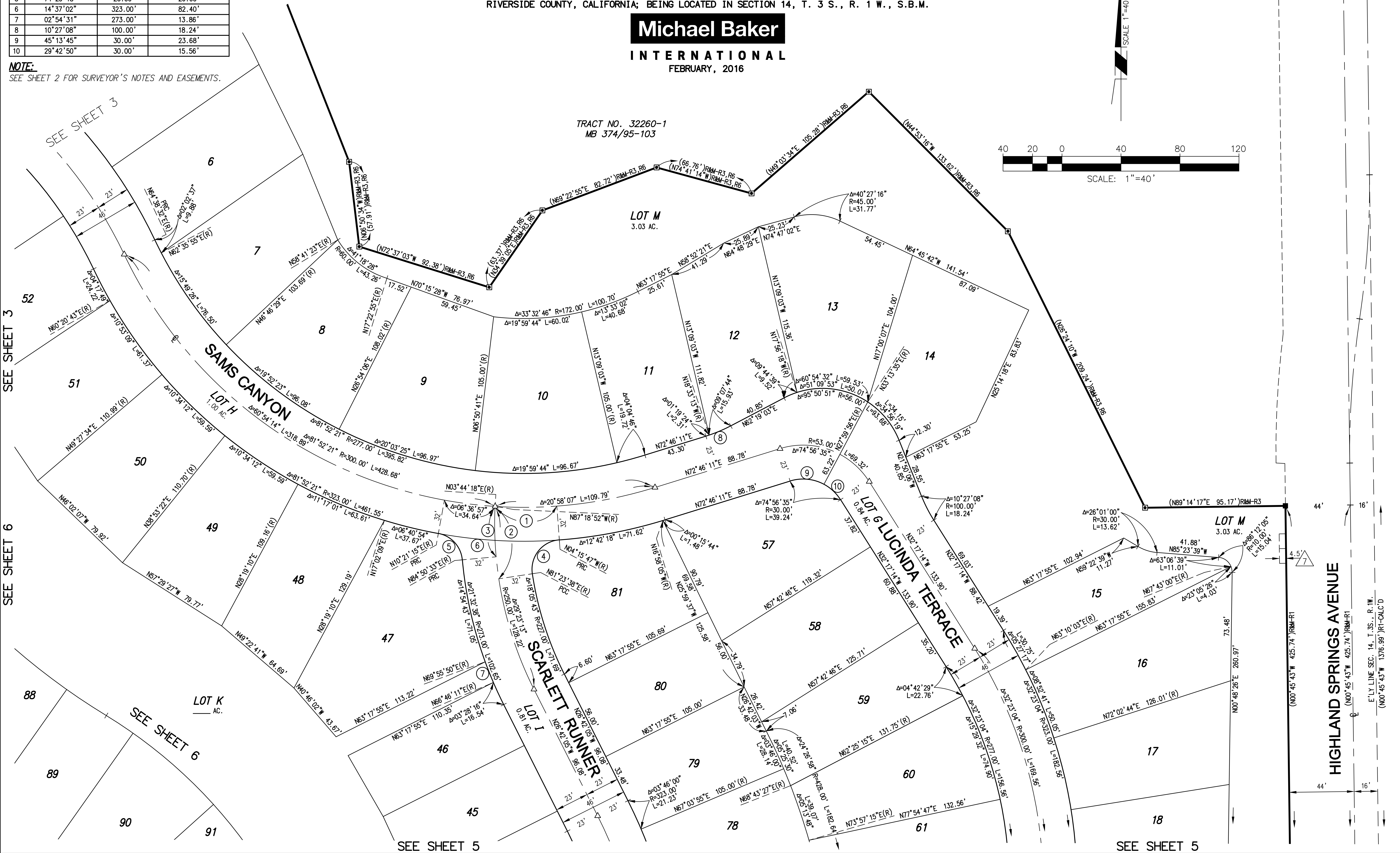
BEING A SUBDIVISION OF A PORTION OF LOT 5 OF TRACT NO. 32259 AS FILED IN BOOK 371, PAGES 22 THROUGH 27, INCLUSIVE, OF MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF RIVERSIDE COUNTY, CALIFORNIA; BEING LOCATED IN SECTION 14, T. 3 S., R. 1 W., S.B.M.

Michael Baker INTERNATIONAL

FEBRUARY, 2016

DATA TABLE			
NO	BEARING/DELTA	RADIUS	LENGTH
1	08°00'05"	300.00'	41.90'
2	11°17'30"	250.00'	49.27'
3	07°50'35"	250.00'	34.22'
4	94°20'35"	20.00'	32.93'
5	74°29'18"	20.00'	26.00'
6	14°37'02"	323.00'	82.40'
7	02°54'31"	273.00'	13.86'
8	10°27'08"	100.00'	18.24'
9	45°13'45"	30.00'	23.68'
10	29°42'50"	30.00'	15.56'

NOTE:
SEE SHEET 2 FOR SURVEYOR'S NOTES AND EASEMENTS.



IN THE CITY OF BEAUMONT, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

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Michael Baker INTERNATIONAL

FEBRUARY, 2016

DATA TABLE

NO	BEARING/DELTA	RADIUS	LENGTH
1	01°13'25"	823.00'	17.58'
2	01°13'25"	800.00'	17.08'

NOTE:
SEE SHEET 2 FOR SURVEYOR'S NOTES AND EASEMENTS.

IN THE CITY OF BEAUMONT, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

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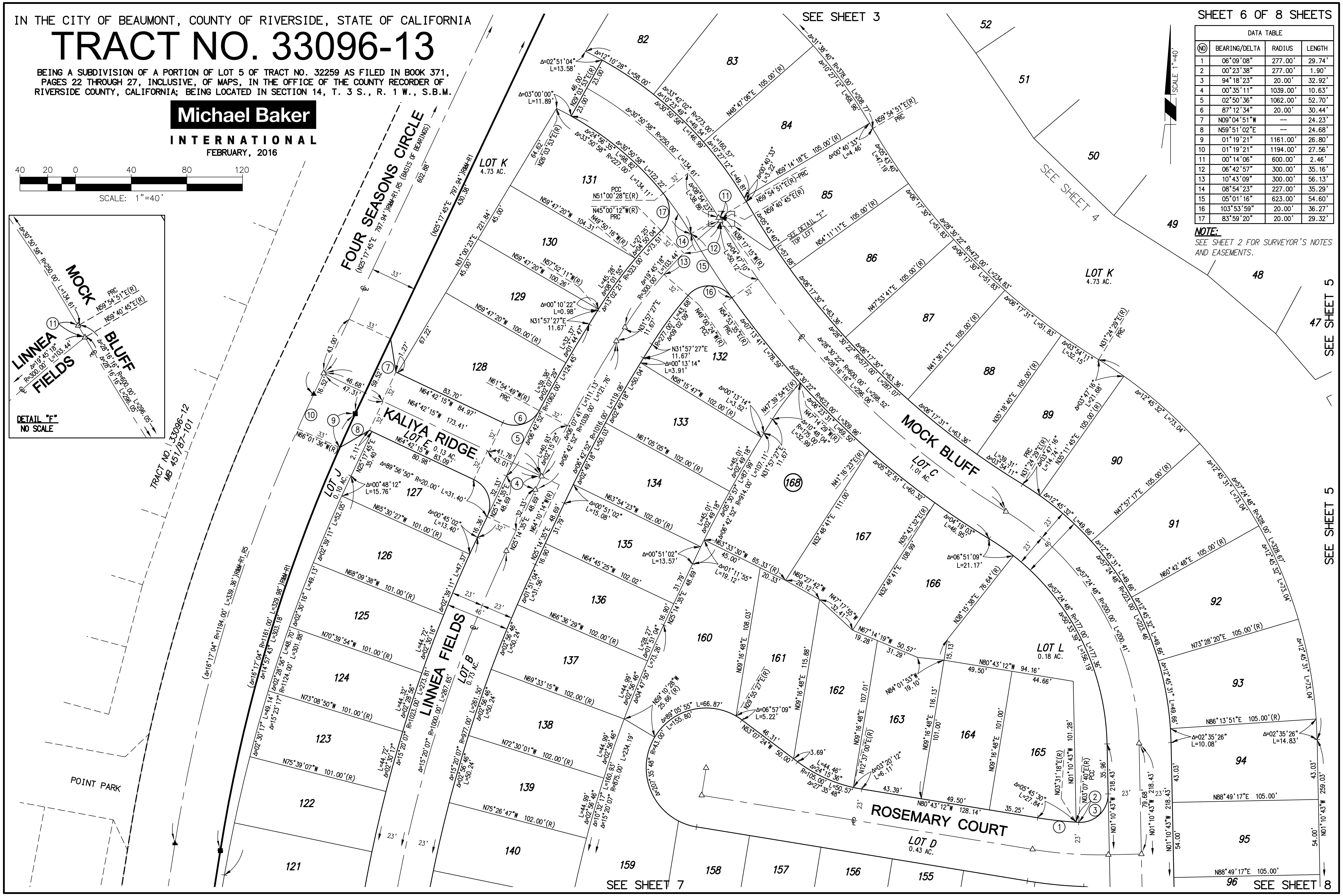
Michael Baker
INTERNATIONAL
FEBRUARY, 2016

SCALE: 1"=40'

DATA TABLE

NO.	BEARING/DELTA	RADIUS	LENGTH
1	06°09'08"	277.00'	29.74'
2	00°23'38"	277.00'	1.90'
3	94°18'23"	20.00'	32.92'
4	00°35'11"	1039.00'	10.63'
5	02°50'36"	1062.00'	52.70'
6	87°12'34"	20.00'	30.44'
7	N09°04'51"W	--	24.23'
8	N59°51'02"E	--	24.68'
9	01°19'21"	1161.00'	26.80'
10	01°19'21"	1194.00'	27.56'
11	00°14'06"	600.00'	2.46'
12	06°42'57"	300.00'	35.16'
13	10°43'09"	300.00'	56.13'
14	08°54'23"	227.00'	35.29'
15	05°01'16"	623.00'	54.60'
16	103°53'59"	20.00'	36.27'
17	83°59'20"	20.00'	29.32'

NOTE:
SEE SHEET 2 FOR SURVEYOR'S NOTES AND EASEMENTS.



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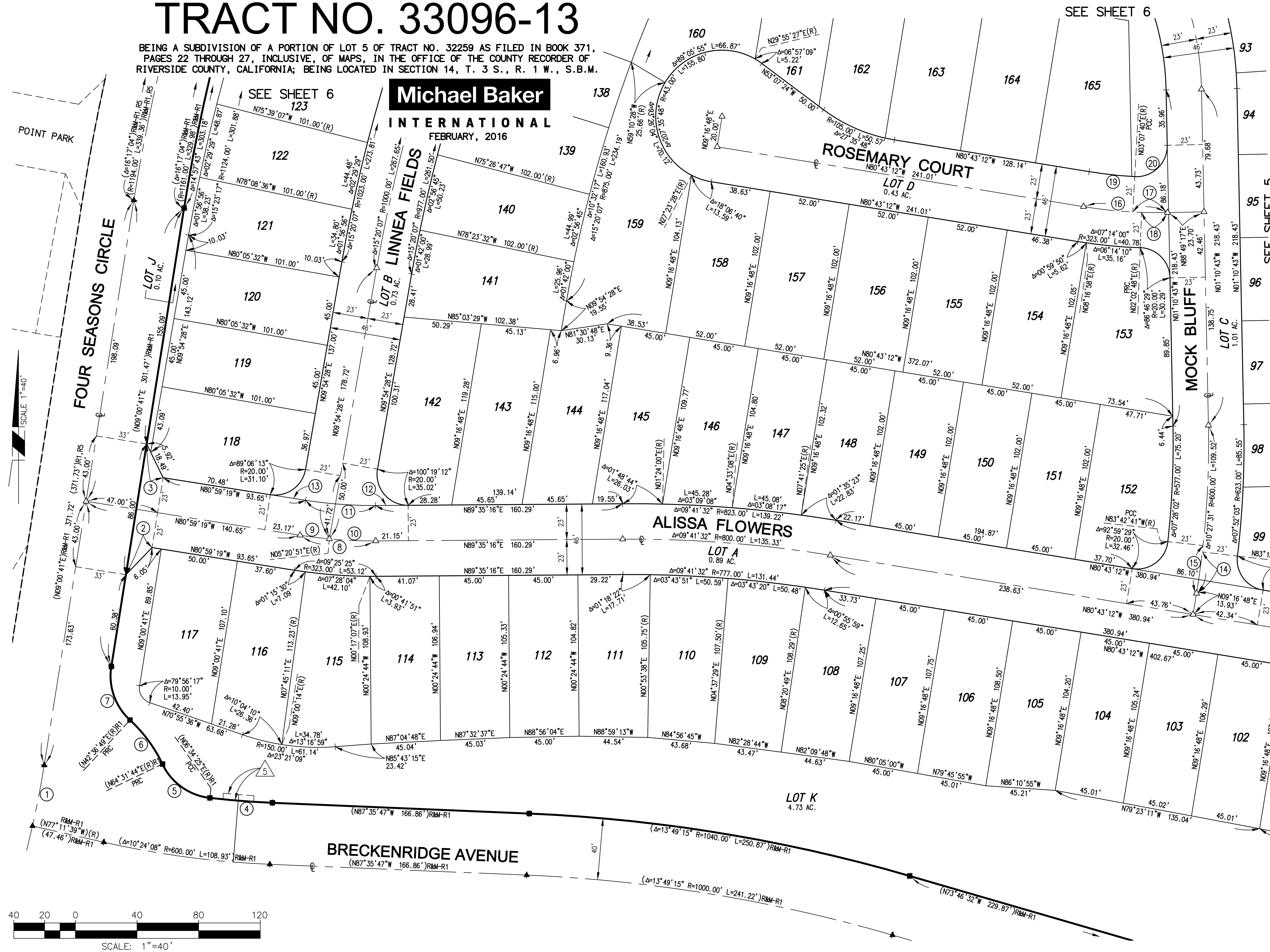
Michael Baker INTERNATIONAL

FEBRUARY, 2016



DATA TABLE			
NO	BEARING/DELTA	RADIUS	LENGTH
1	03°47'40" (03°47'39")R1,R5	(606.00' --	40.13')R&M-R1,R5 --
2	N44°00'13"E	--	24.41'
3	N25°58'50"W	--	24.41'
4	(04°10'12"	560.00'	40.76')R&M-R1
5	(57°57'19"	39.00'	39.45')R&M-R1
6	(21°54'55"	93.50'	35.76')R&M-R1
7	(56°23'52"	39.00'	38.39')R&M-R1
8	09°25'25"	300.00'	49.34'
9	03°39'50"	300.00'	19.18'
10	05°45'35"	300.00'	30.16'
11	09°25'25"	277.00'	45.56'
12	N89°35'16"E	--	21.16'
13	N80°59'19"W	--	23.17'
14	02°35'28"	600.00'	27.13'
15	02°59'29"	600.00'	31.33'
16	10°27'31"	300.00'	54.76'
17	04°18'23"	300.00'	22.55'
18	03°13'31"	300.00'	16.89'
19	06°09'08"	277.00'	29.74'
20	94°18'23"	20.00'	32.92'

NOTE:

SEE SHEET 2 FOR SURVEYOR'S NOTES AND EASEMENTS.

IN THE CITY OF BEAUMONT, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

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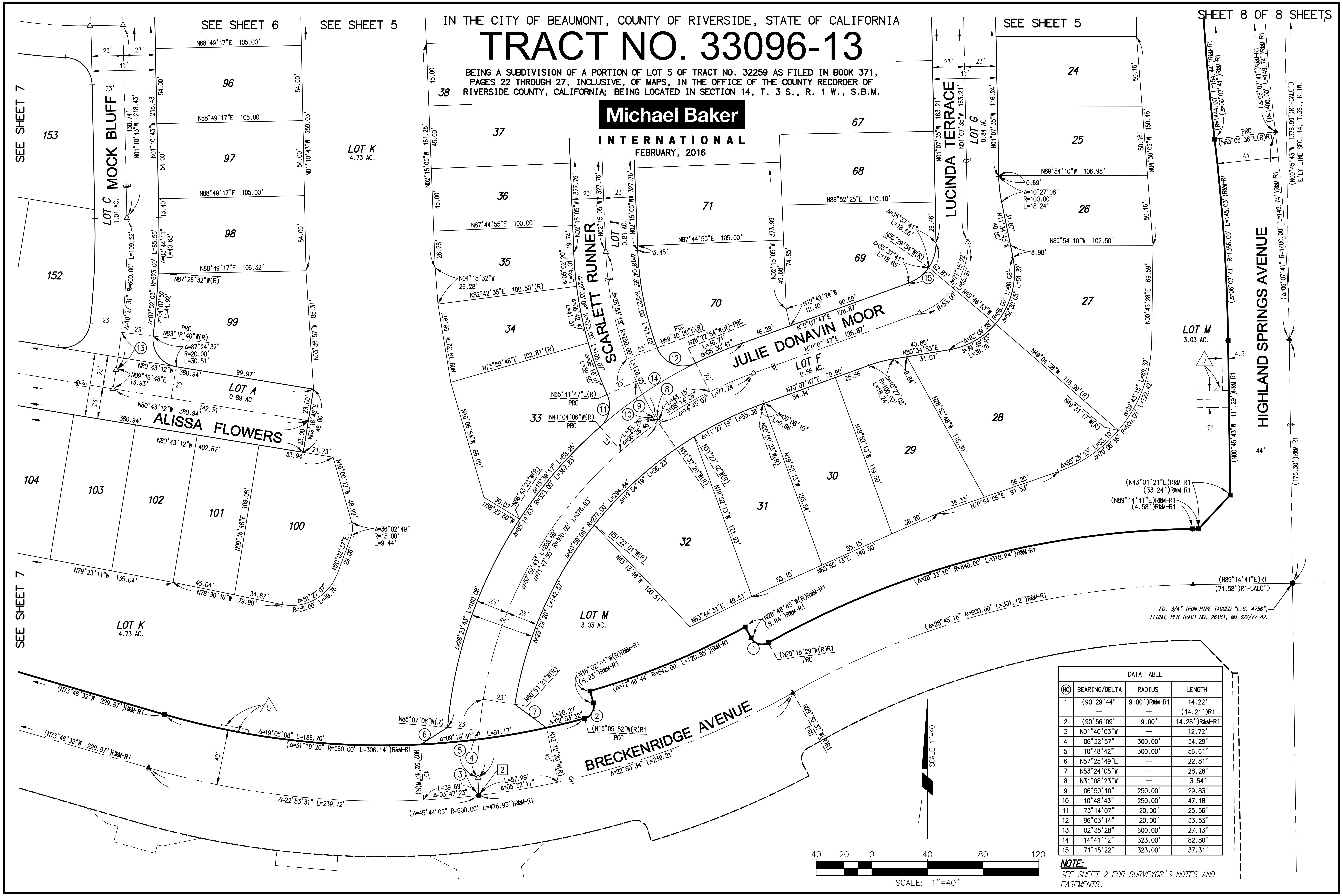
Michael Baker INTERNATIONAL

FEBRUARY, 2016



DATA TABLE

NO	BEARING/DELTA	RADIUS	LENGTH
1	(90°29'44") —	9.00')R&M-R1 —	14.22' (14.21')R1
2	(90°56'09")	9.00'	14.28')R&M-R1
3	N01°40'03"W	—	12.72'
4	06°32'57"	300.00'	34.29'
5	10°48'42"	300.00'	56.61'
6	N57°25'49"E	—	22.81'
7	N53°24'05"W	—	28.28'
8	N31°08'23"W	—	3.54'
9	06°50'10"	250.00'	29.83'
10	10°48'43"	250.00'	47.18'
11	73°14'07"	20.00'	25.56'
12	96°03'14"	20.00'	33.53'
13	02°35'28"	600.00'	27.13'
14	14°41'12"	323.00'	82.80'
15	71°15'22"	323.00'	37.31'

40 20 0 40 80 120

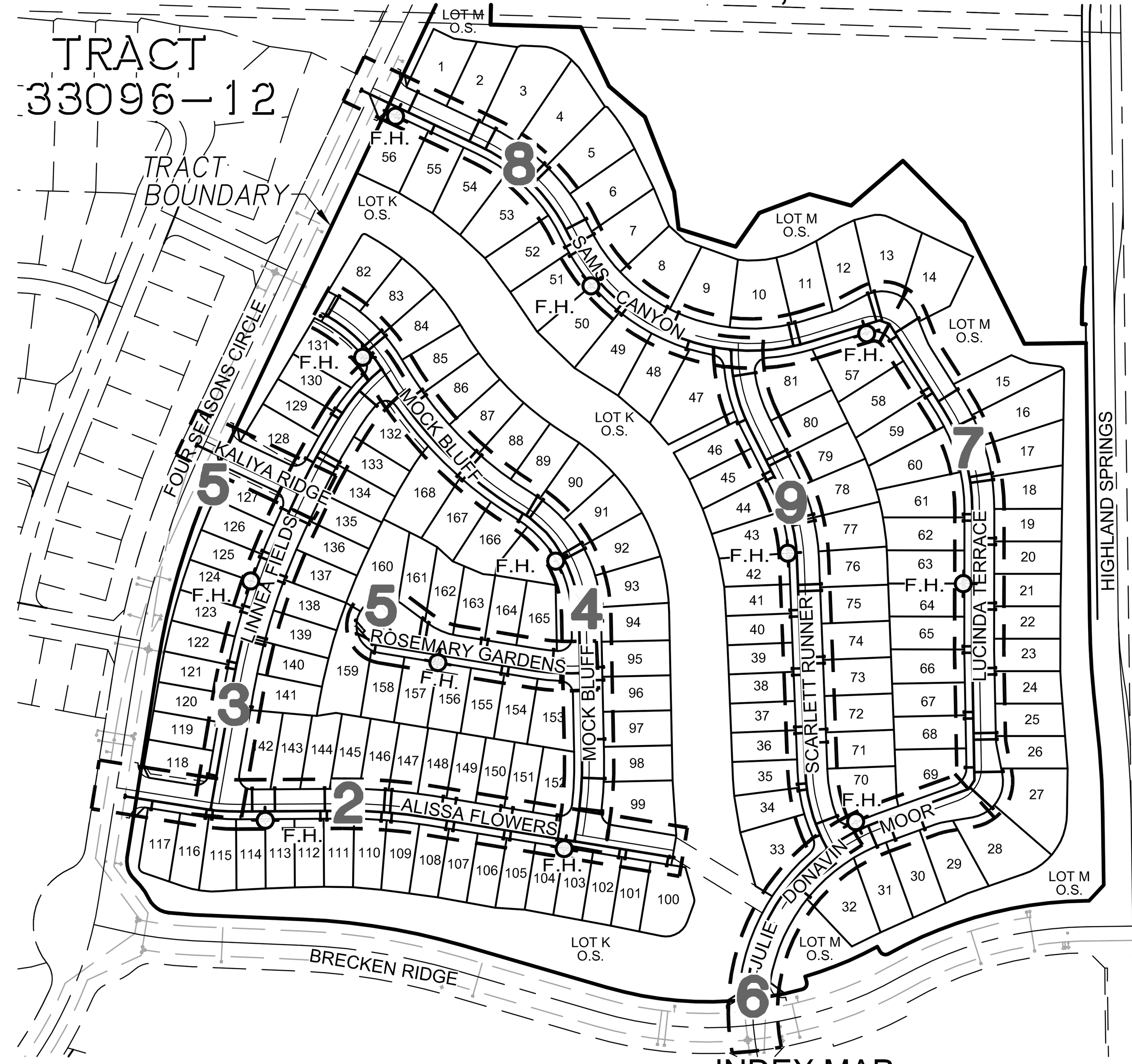
SCALE: 1"=40'

NOTE:
SEE SHEET 2 FOR SURVEYOR'S NOTES AND EASEMENTS.

BEAUMONT CHERRY VALLEY WATER DISTRICT
DOMESTIC WATER IMPROVEMENT PLANS
FOR THE CONSTRUCTION OF
K. HOVNANIAN'S FOUR SEASONS AT BEAUMONT
TRACT NO. 33096-13
2750 (BEAUMONT) ZONE
LOCATED WITHIN A PORTION OF SECTION 14, TOWNSHIP 3S RANGE 1W S.B.M.

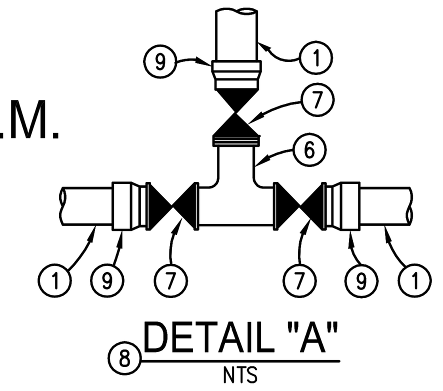
WATER NOTES

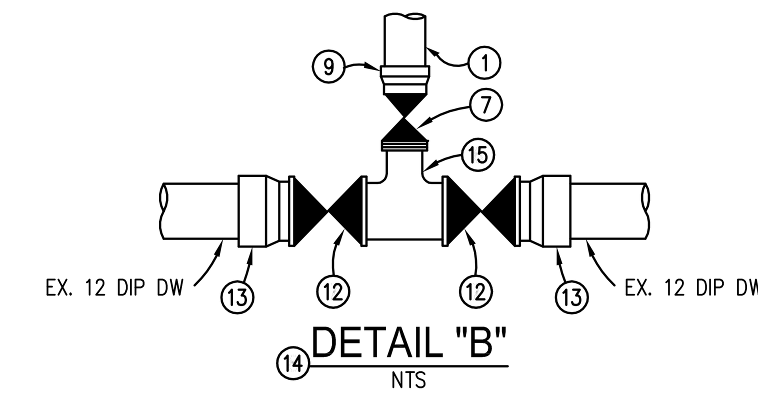
1. ALL WORK SHOWN ON THESE PLANS SHALL BE PERFORMED IN ACCORDANCE WITH THE "DISTRICT STANDARDS FOR THE FURNISHING OF MATERIALS AND THE CONSTRUCTION OF WATER FACILITIES AND RECYCLED WATER", LATEST REVISION, AND THE ADOPTED ADDENDUMS THERETO.
2. WORK SHALL BE PERFORMED BY A CONTRACTOR LICENSED IN THE STATE 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 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 1000 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 5 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 TIE 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 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 MAY VARY FROM THE DRAWINGS. THESE MASTER RECORD DRAWINGS SHALL BE MAINTAINED UP TO DATE DURING THE PROGRESS 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.



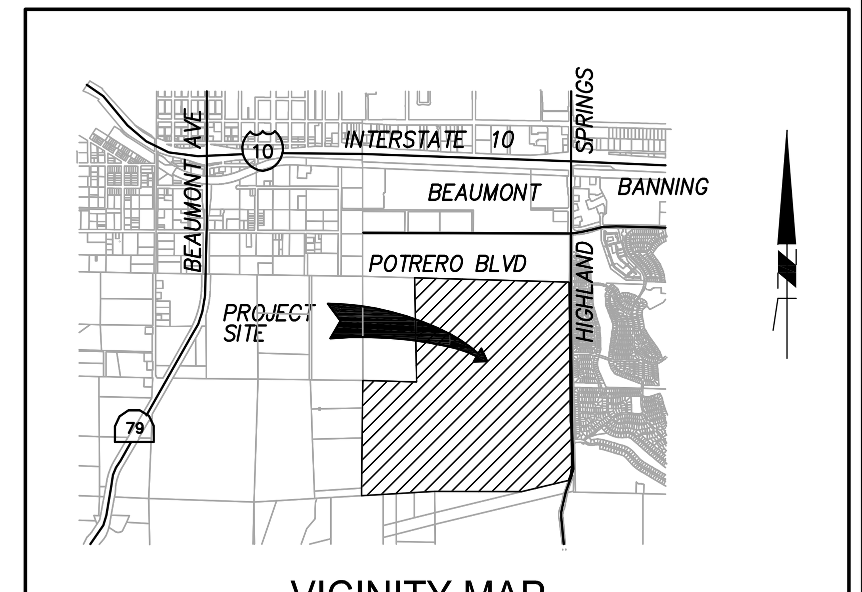
INDEX MAP
1"=200'

SCALE: 1"=200'

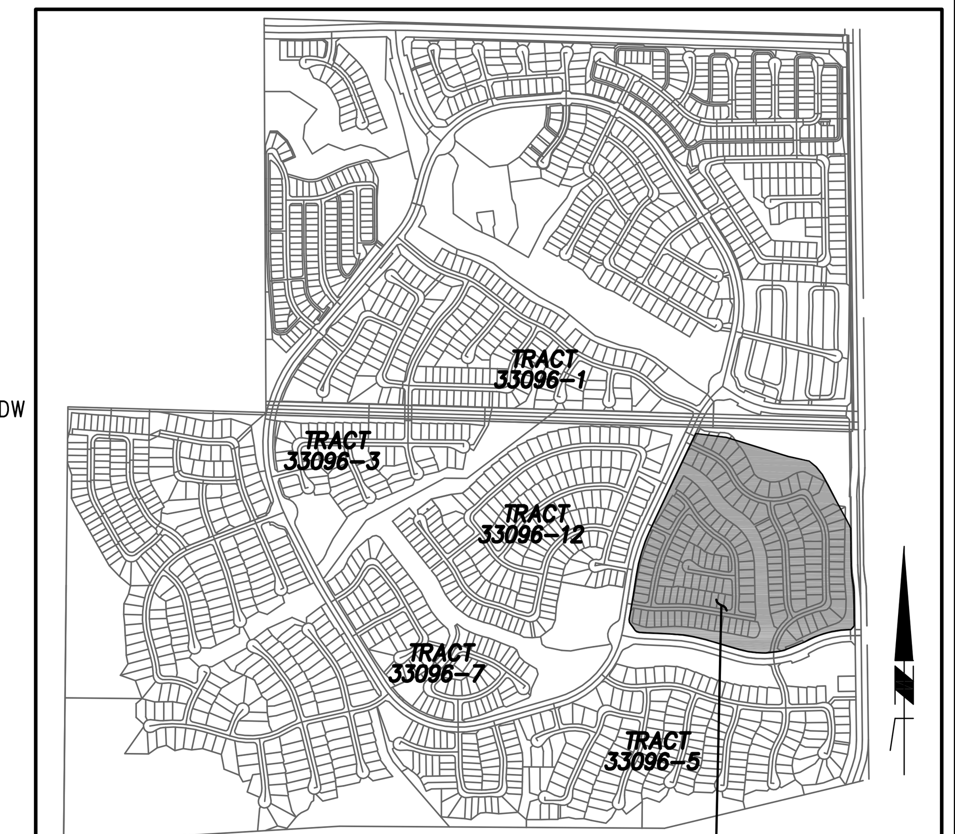

DETAIL "A"
NTS



DETAIL "B"
NTS



VICINITY MAP
NTS



LOCATION MAP
NTS

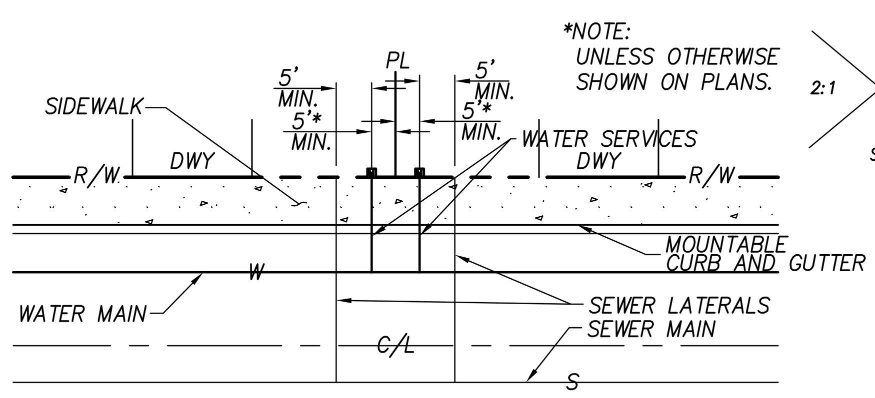
INDEX MAP LEGEND:
- PROPOSED HYDRANTS WITHIN TRACT 33096-13
- 1 SHEET NUMBER

APPLICANT/SUBDIVIDER:

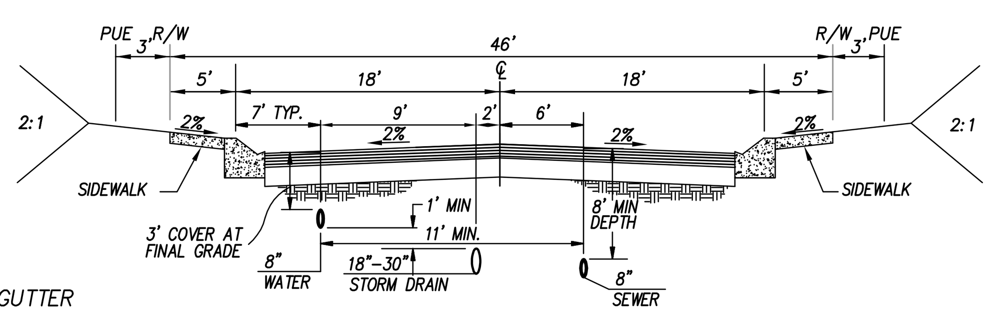
K.HOVNANIAN
400 EXCHANGE, SUITE 200
IRVINE, CA. 92602
(714) 368-4507
www.khov.com

GENERAL CONSTRUCTION NOTES

1. ALL MECHANICAL FITTINGS TO BE RESTRAINED.
2. ALL HYDRANT TEES SHALL BE FLANGED WITH FLG X MJ ADAPTOR
3. ALL JOINTS TO BE RESTRAINED SHALL BE WITH US PIPE, "FIELD-LOK 350" GASKETS, MEGA LUGS (IF MECHANICAL JOINT), OR DISTRICT APPROVED EQUAL.
4. ALL HYDRANT, DRAIN, AND BLOW-OFF LATERALS SHALL HAVE RESTRAINED JOINTS
5. INSTALL RESTRAINED JOINTS (TWO PIPE LENGTHS) BEFORE AND AFTER ALL TEES, CROSSES AND ELBOWS (HORIZONTAL AND VERTICAL), AS A MINIMUM.
6. ALL PROPOSED 4" BLOW-OFF AND AIR-VACUUM VALVE ASSEMBLIES AT INTERFACE CONNECTIONS ARE TEMPORARY.
7. DOMESTIC WATER MAIN SHALL BE MINIMUM PRESSURE CLASS 200 DIP UNDER STORM DRAIN CROSSINGS. A 20' LENGTH OF DIP AND STEEL SLEEVE SHALL BE CENTERED UNDER STORM DRAIM SUCH THAT NO WATER MAIN JOINTS ARE WITHIN 4' OF THE OUTSIDE DIAMETER OF THE STORM DRAIN. THE VERTICAL CLEAR SEPARATION SHALL BE A MINIMUM OF 1 FOOT.



TYPICAL WATER METER LOCATION DETAIL
NTS



TYPICAL STREET (PRIVATE)
NOT TO SCALE

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 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.

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.

APPLICANT'S ENGINEER CERTIFICATE

THIS CERTIFIES THAT ON ________, 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.

MAURICIO M. IACUELLI R.E. NO. 63249 DATE

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

MAURICIO M. IACUELLI R.E. NO. 63249 DATE

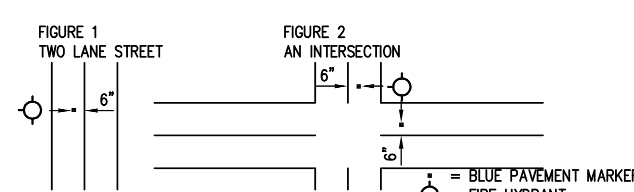
DISTRICT ENGINEER'S CERTIFICATE

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.

DIRECTOR OF ENGINEERING DATE

LEGEND:

- PROP. 8" OR 12" WATER MAIN
- PROP. 8" SANITARY SEWER
- PROP. SEWER MANHOLE
- PROP. STORM DRAIN
- 1" WATER SERVICE
- TEE WITH 3-VALVES
- BLOWOFF ASSEMBLY
- 2" AIR AND VACUUM RELEASE ASSEMBLY (AVR)
- BEND (SHOW SIZE & DEFLECTION)
- WATER VALVE (GATE)
- FIRE HYDRANT
- R/W
- ESMT
- DRAIN ASSEMBLY
- TRACT BOUNDARY
- SIDEWALK



TYPICAL PAVEMENT MARKER
LOCATION-DETAIL "C"

ABBREVIATIONS:

AIR RELEASE & VACUUM VALVE.... AVR
ASSEMBLY .... ASSY
BEAUMONT CHERRY VALLEY WATER DISTRICT...BCVWD
BEGINING OF CURVE .... BC
BOTTOM OF PIPE.............. BOP
CENTERLINE CL
CLEAN OUT .... CO
CURB FACE.................... CF
CURB & GUTTER .... C&G
DUCTILE IRON PIPE .... DIP
EASEMENT.....................ESMT
END OF CURVE .... EC
FINISHED PAVEMENT........... FP
FINISHED SURFACE .... FS
FIRE HYDRANT .... FH
FLANGE .... FLG
FLOWLINE..................... FL
GATE VALVE .... GV
GRADE BREAK.................. GB
HIGH POINT................... HP
HOME OWNERS ASSOCIATION.....HOA
INVERT .... INV
LATERAL .... LAT
LOW POINT.................... LP
MECHANICAL JOINT............ MJ
PROPERTY LINE................ PL
PROPOSED .... PROP
PRIVATE UTILITY EASEMENT...PUE
RIGHT-OF-WAY .... R/W
SIDEWALK .... SWK
STATION .... STA
TOP OF CURB .... TC
TOP OF MANHOLE .... TMH
TOP OF PIPE.................. TOP
TYTON JOINT .... TJ
WATER MAIN .... WM

CONSTRUCTION NOTES & QUANTITY ESTIMATES

NO.	DESCRIPTION	QTY.	UNIT
1	INSTALL 8" DIP (CLASS 350) PIPE AND BEDDING PER BCVWD STANDARDS.	6,129	LF
2	INSTALL STANDARD WET BARRELL FIRE HYDRANT, TYPE JONES 3765 6"X4"X2.5"X2.5" FIRE HYDRANT ASSEMBLY (CLASS A RATED) PER BCVWD PLATE NO. 1.	12	EA
3	INSTALL 1" COPPER SERVICE LINE, TYPE K (TAPE WRAPPED OR POLYETHELYNE ENCASED), PER BCVWD PLATE NO. 6-2, 6-3 AND PLATE 12.	168	EA
4	INSTALL 8" - 45° BEND RESTRAINED.	7	EA
5	INSTALL 8" BLIND FLANGE.	3	EA
6	INSTALL 8" FLANGED TEE.	7	EA
7	INSTALL 8" FLANGED GATE VALVE, PER BCVWD PLATE NO. 2.	24	EA
8	CONSTRUCT WATER MAIN LINE INTERSECTION PER DETAIL "A" ON SHEET 1.	7	EA
9	INSTALL 8" FLG X MJ ADAPTER RESTRAINED.	24	EA
10	INSTALL 2" AIR RELEASE AND VACUUM VALVE ASSEMBLY PER BCVWD PLATE NO. 5-1.	5	EA
11	INSTALL 4" BLOWOFF ASSEMBLY PER BCVWD PLATE NO. 3-1.	4	EA
12	INSTALL 12" FLANGED GATE VALVE, PER BCVWD PLATE NO. 2.	6	EA
13	INSTALL 12" FLG X MJ ADAPTER RESTRAINED.	6	EA
14	CONSTRUCT WATER MAIN LINE INTERSECTION PER DETAIL "B" ON SHEET 1.	3	EA
15	CUT INTO EX. 12" DIP DW AND INSTALL 12" X 8" FLANGED TEE.	3	EA
16	CUT INTO EX. 8" DIP DW AND CONNECT. CONTRACTOR TO REMOVE & DISPOSE OF BALANCE OF EX 8" STUB.	1	EA
17	REMOVE EASTERN EX. 8" RSGV AND 8" D.I.P. STUB AND INSTALL BLIND FLANGE. CONTRACTOR TO SALVAGE VALVES AND RETURN TO BCVWD.	2	EA
18	INSTALL 8" - 11¼° DEGREE BEND RESTRAINED.	1	EA
19	INSTALL HIGH DEFLECTION COUPLING.	8	EA

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.

CITY OF BEAUMONT FIRE DEPARTMENT
FIRE PREVENTION BUREAU
REVIEWED BY ________
DATE:________ RICHARD HORNER - FIRE SAFETY SPECIALIST

CITY OF BEAUMONT PUBLIC WORKS
REVIEWED BY ________
DATE:________

INDEX OF SHEETS

SHEET	DESCRIPTION
1	TITLE SHEET, VICINITY/LOCATION MAPS, & GENERAL NOTES
2	ALISSA FLOWERS STA. 10+00.00 TO 18+47.60
3	LINNEA FIELDS STA. 10+00.00 TO 17+41.98
4	MOCK BLUFF STA. 10+00.00 TO 19+71.67
5	ROSEMARY GARDENS STA. 10+00.00 TO 13+24.85 KALIYA RIDGE STA. 10+00.00 TO 11+73.18
6	JULIE DONAVIN MOOR STA. 10+00.00 TO 15+32.98
7	LUCINDA TERRACE STA. 10+00.00 TO 17+52.55
8	SAM CANYON STA. 10+00.00 TO 19+71.44
9	SCARLETT RUNNER STA. 10+00.00 TO 17+95.36

PZ2750

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BEARING: N 31°38'05" W

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UNDERGROUND SERVICE ALERT OF SOUTHERN CALIFORNIA

BENCHMARK: CITY OF BEAUMONT NO. 14.A.82
DESCRIPTION:
1-3/8" BRASS CAP MONUMENT MARKED "CITY B.M. 14". LOCATED AT THE S'LY SIDE OF 6TH STREET 235' W'LY OF CENTERLINE INTERSECTION ALLEGHENY AVENUE. ELEV.= 2590.838 (1982)
DATUM: NGDV29

BY	MARK	DATE	DESCRIPTION	APPR.	DATE
ENGINEER			REVISIONS	CITY	

Michael Baker INTERNATIONAL
5 Hutton Centre Drive, Suite 500
Santa Ana, CA 92707
Phone: (949) 472-3505
MBAKERINTL.COM

REGISTERED PROFESSIONAL ENGINEER MAURICIO M. IACUELLI No 63249 CIVIL STATE OF CALIFORNIA

MAURICIO M. IACUELLI
DATE: 07/31/17
R.C.E. 63249 * EXP. 6/30/2018

DESIGN BY: CK
DRAWN BY: TJ
CHECKED BY: MMI
SCALE: PER PLAN
DATE: JUL/2017
JOB NUMBER: 10103507

BEAUMONT CHERRY VALLEY WATER DISTRICT
Riverside County, California
Approved By:________ Date:____
DANIEL K. JAGGERS
Director of Engineering
R.C.E. No. 52990

CITY OF BEAUMONT, CALIFORNIA
DOMESTIC WATER IMPROVEMENT PLANS
TRACT 33096-13, PH. E2
TITLE SHEET , VICINITY / LOCATION MAPS, & GENERAL NOTES
FOR: K. HOVNANIAN

SHEET 1 OF 9 SHEETS
FILE NO.:

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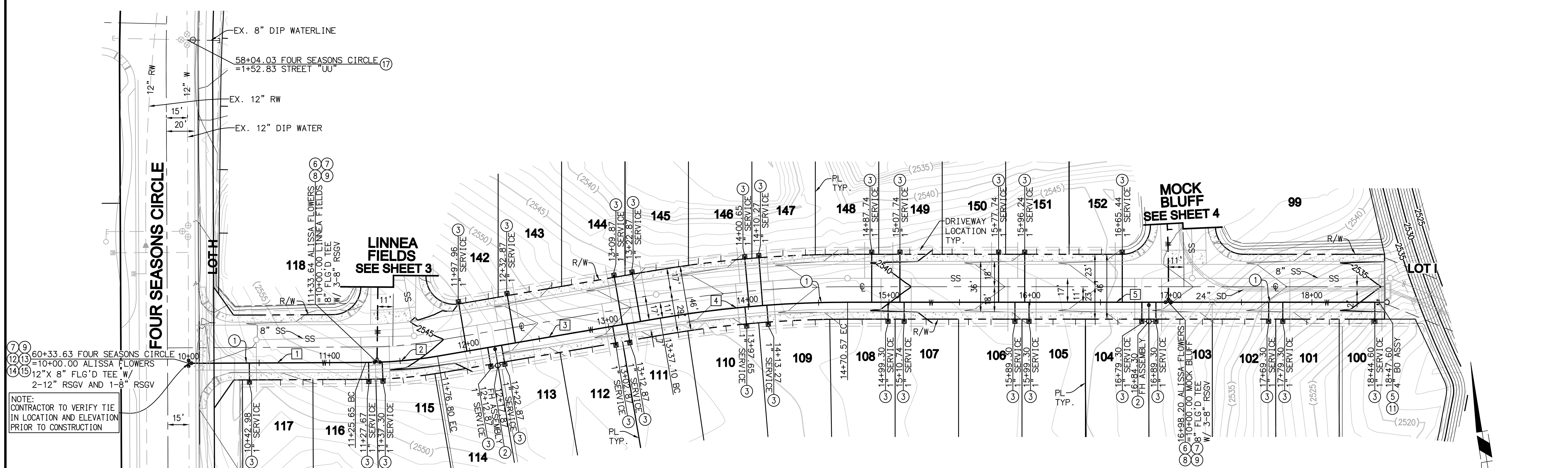
PROFILE SCALE
HORIZ. 1" = 40'
VERT. 1" = 4'



CONSTRUCTION NOTES

1. INSTALL 8" DIP (CLASS 350) PIPE AND BEDDING PER BCVWD STANDARDS.
2. INSTALL STANDARD WET BARRELL FIRE HYDRANT, TYPE JONES 3765 6"X4"X2.5"X2.5" FIRE HYDRANT ASSEMBLY (CLASS A RATED) PER BCVWD PLATE NO. 1.
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11. INSTALL 4" BLOWOFF ASSEMBLY PER BCVWD PLATE NO. 3-1.
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17. REMOVE EASTERN EX. 8" RSGV AND 8" D.I.P. STUB AND INSTALL BLIND FLANGE. CONTRACTOR TO SALVAGE VALVES AND RETURN TO BCVWD.

NOTE:
CONTRACTOR TO VERIFY TIE IN LOCATION AND ELEVATION PRIOR TO CONSTRUCTION

LINE/CURVE DATA

NO	BEARING/DELTA	RADIUS	LENGTH	TANGENT
1	N 80°59'19" W	--	125.65'	--
2	09°25'25"	311.00'	51.15'	25.63'
3	N 89°35'16" E	--	160.30'	--
4	09°41'32"	789.00'	133.47'	66.89'
5	N 80°43'12" W	--	377.03'	--

40 20 0 40 80 120
SCALE: 1"=40'

ALISSA FLOWERS

PZ2750

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REGISTERED PROFESSIONAL ENGINEER
MAURICIO M. IACUELLI
No. 63249
CIVIL
STATE OF CALIFORNIA

DESIGN BY: CK
DRAWN BY: TJ
CHECKED BY: MMI
SCALE: PER PLAN
DATE: JUL/2017
JOB NUMBER: 10103507

BEAUMONT CHERRY VALLEY WATER DISTRICT
Riverside County, California

Approved By: ____ Date: ____
DANIEL K. JAGGERS
Director of Engineering
R.C.E. No. 52990

CITY OF BEAUMONT, CALIFORNIA
DOMESTIC WATER IMPROVEMENT PLANS
TRACT 33096-13, PH. E2
ALISSA FLOWERS STA. 10+00.00 TO 18+47.60
FOR: K. HOVNANIAN

SHEET 2
OF 9 SHEETS
FILE NO.:

H:\PDATA\10103507\IRVINE\CADD\LAND\DLV\IMP\PH-E2\DW\3507-DW-02.DWG KHOV, CINDY Y 7/31/2017 4:42 PM

PROFILE SCALE
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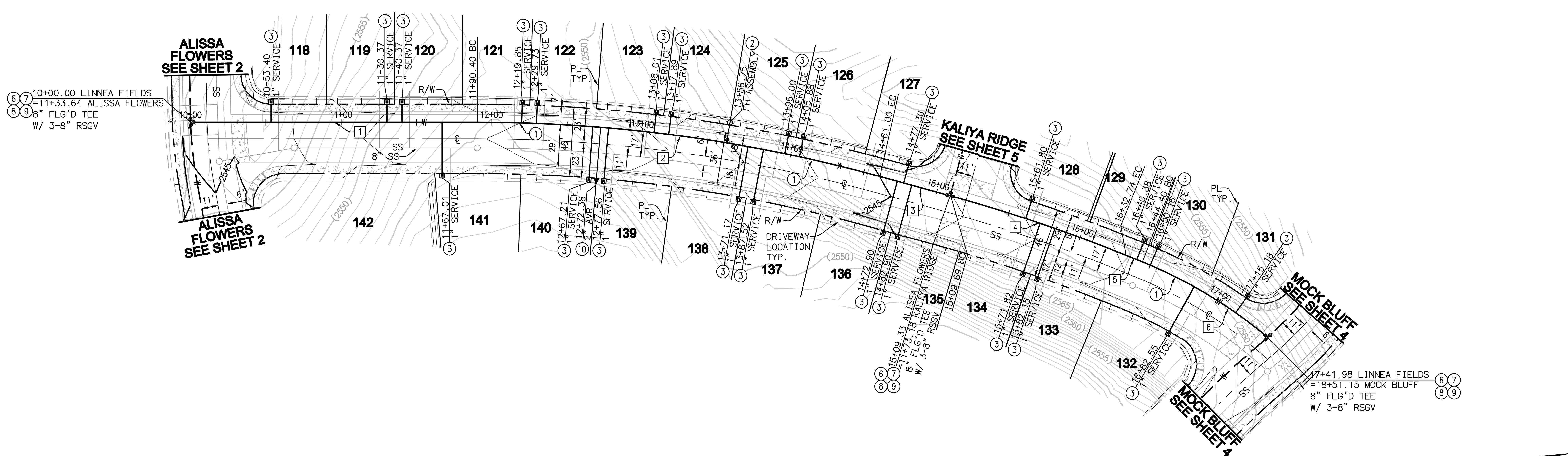

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9. INSTALL 8" FLG X MJ ADAPTER RESTRAINED.
10. INSTALL 2" AIR RELEASE AND VACUUM VALVE ASSEMBLY PER BCVWD PLATE NO. 5-1.

LINE/CURVE DATA

NO	BEARING/DELTA	RADIUS	LENGTH	TANGENT
1	N 09°54'28" E	--	190.40'	--
2	15°20'07"	1011.00'	270.60'	136.11'
3	N 25°14'35" E	--	48.69'	--
4	06°42'52"	1050.00'	123.05'	61.59'
5	N 31°57'27" E	--	11.66'	--
6	17°58'33"	311.00'	97.56'	49.19'

40 20 0 40 80 120
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LINNEA FIELDS

PZ2750

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Riverside County, California

Approved By:________________ Date:________
DANIEL K. JAGGERS
Director of Engineering
R.C.E. No. 52990

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DOMESTIC WATER IMPROVEMENT PLANS
TRACT 33096-13, PH. E2
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FOR: K. HOVNANIAN

SHEET 3 OF 9 SHEETS
FILE NO.:

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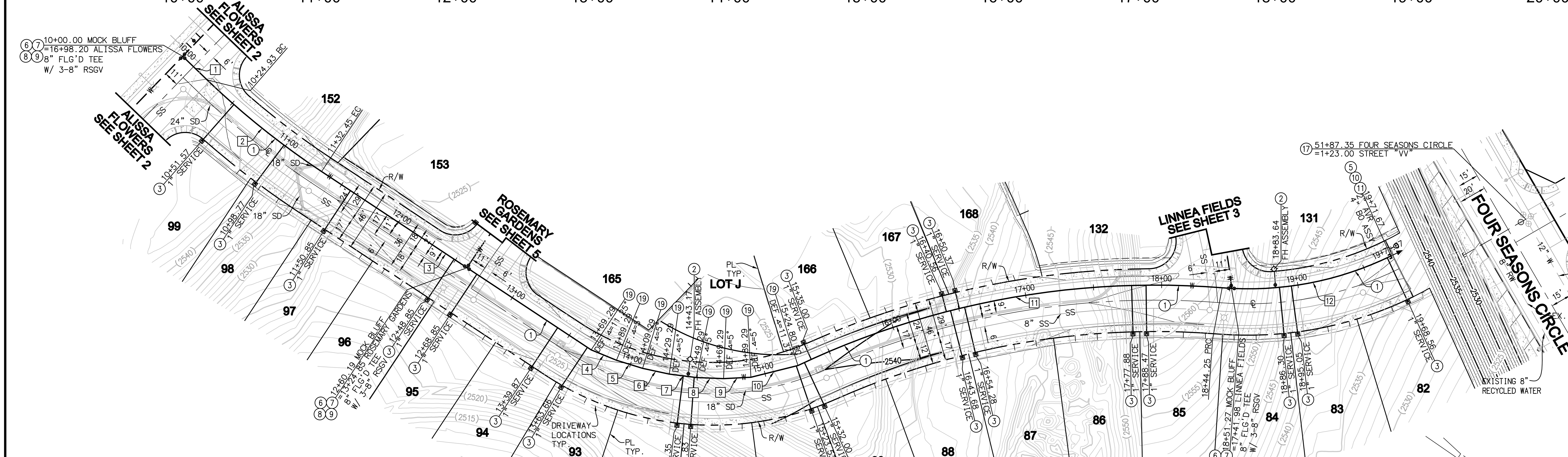

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19. INSTALL HIGH DEFLECTION COUPLING

DATA TABLE

NO	BEARING/DELTA	RADIUS	LENGTH	TANGENT
1	N09°16'48"E	--	24.93'	--
2	10°27'31"	589.00'	107.52'	53.91'
3	N01°10'43"W	--	236.84'	--
4	N12°25'43"W	--	20.00'	--
5	N17°25'43"W	--	20.00'	--
6	N22°25'43"W	--	20.00'	--
7	N27°25'43"W	--	20.00'	--
8	N32°25'43"W	--	20.00'	--
9	N37°25'43"W	--	20.00'	--
10	N48°40'43"W	--	35.51'	--
11	29°58'01"	611.00'	319.57'	163.53'
12	30°31'09"	239.00'	127.19'	65.20'

PZ2750

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SHEET 4
OF 9 SHEETS
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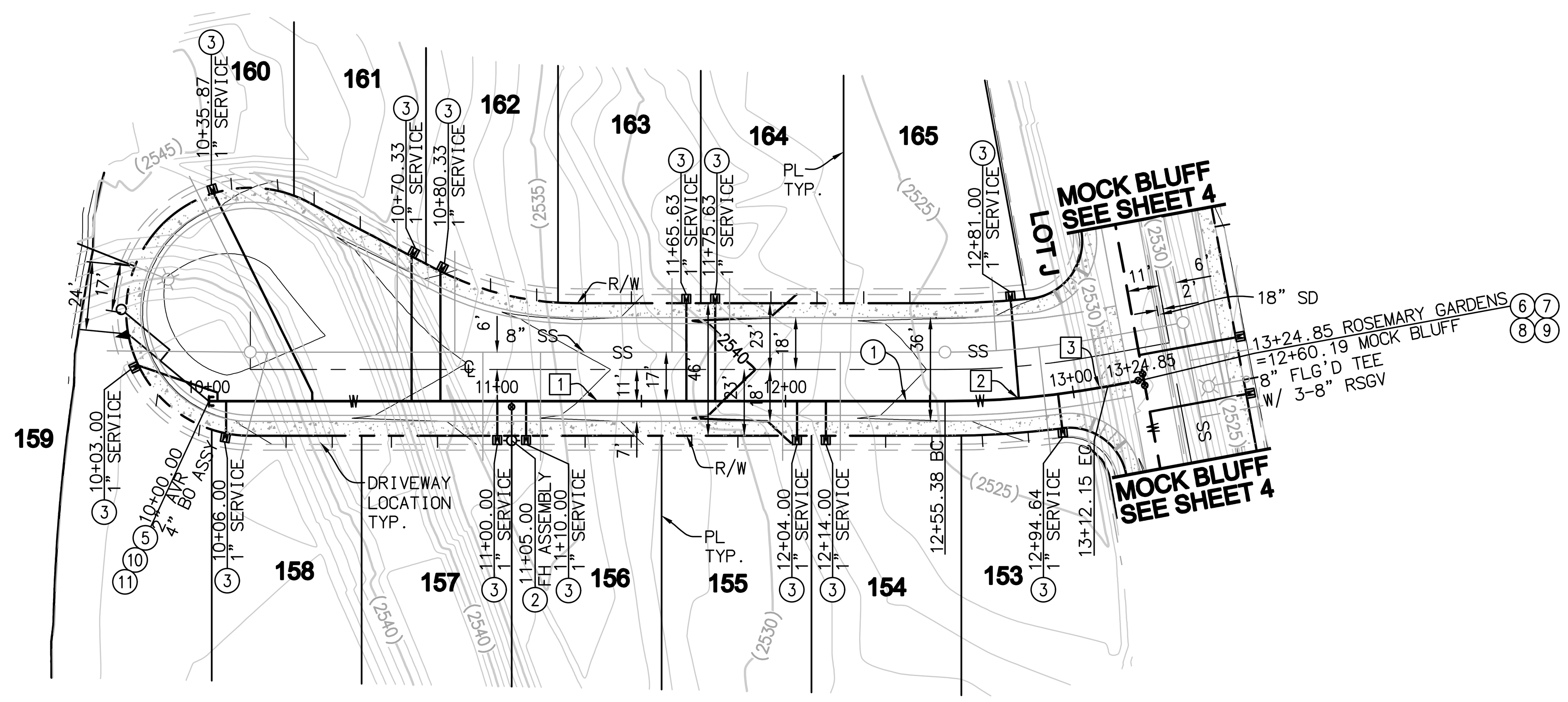
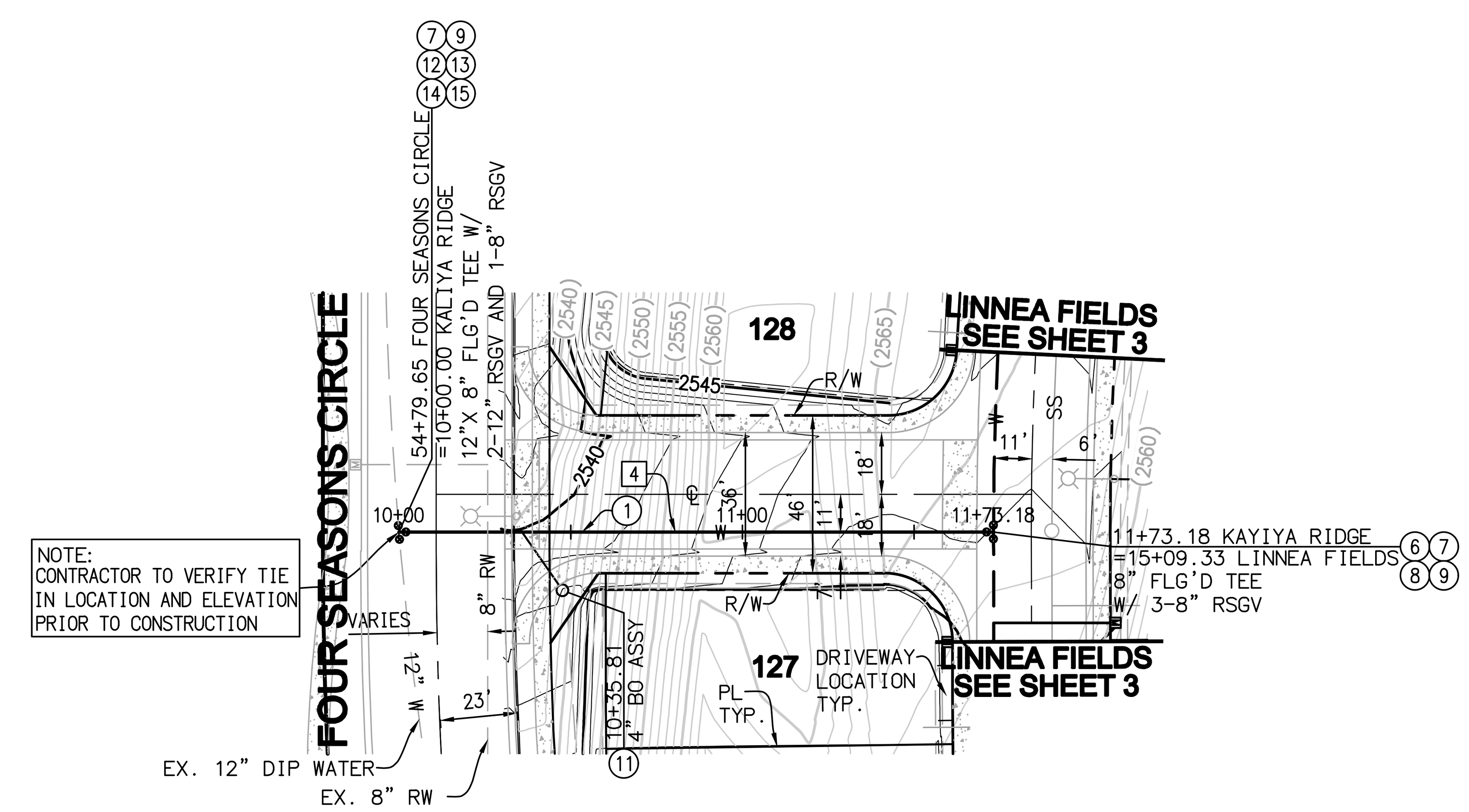


ROSEMARY GARDENS



KALIYA RIDGE

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15. CUT INTO EX. 12" DIP DW AND INSTALL 12" X 8" FLANGED TEE.

LINE/CURVE DATA

NO	BEARING/DELTA	RADIUS	LENGTH	TANGENT
1	N 80°43'12" W	--	255.38'	--
2	10°27'31"	311.00'	56.77'	28.46'
3	N 88°49'17" E	--	12.70'	--
4	N 64°42'15" W	--	173.18'	--

40 20 0 40 80 120
SCALE: 1"=40'

NOTE:
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BEARING: N 31°38'05" W

DIG ALERT
DIAL TOLL FREE
1(800) 227-2600
At Least Two Working Days Before You Dig
UNDERGROUND SERVICE ALERT OF SOUTHERN CALIFORNIA

BENCHMARK: CITY OF BEAUMONT NO. 14.A.82
DESCRIPTION:
1-3/8" BRASS CAP MONUMENT MARKED "CITY B.M. 14". LOCATED AT THE S'LY SIDE OF 6TH STREET 235' W'LY OF CENTERLINE INTERSECTION ALLEGHENY AVENUE. ELEV.= 2590.838 (1982)
DATUM: NGDV29

BY	MARK	DATE	DESCRIPTION	APPR.	DATE
ENGINEER			REVISIONS	CITY	

Michael Baker INTERNATIONAL
5 Hutton Centre Drive, Suite 500
Santa Ana, CA 92707
Phone: (949) 472-3505
MBAKERINTL.COM

DATE: 07/31/17
MAURICIO M. IACUELLI
R.C.E. 63249 * EXP. 6/30/2018

REGISTERED PROFESSIONAL ENGINEER
MAURICIO M. IACUELLI
No. 63249
CIVIL
STATE OF CALIFORNIA

DESIGN BY: CK
DRAWN BY: TJ
CHECKED BY: MMI
SCALE: PER PLAN
DATE: JUL/2017
JOB NUMBER: 10103507

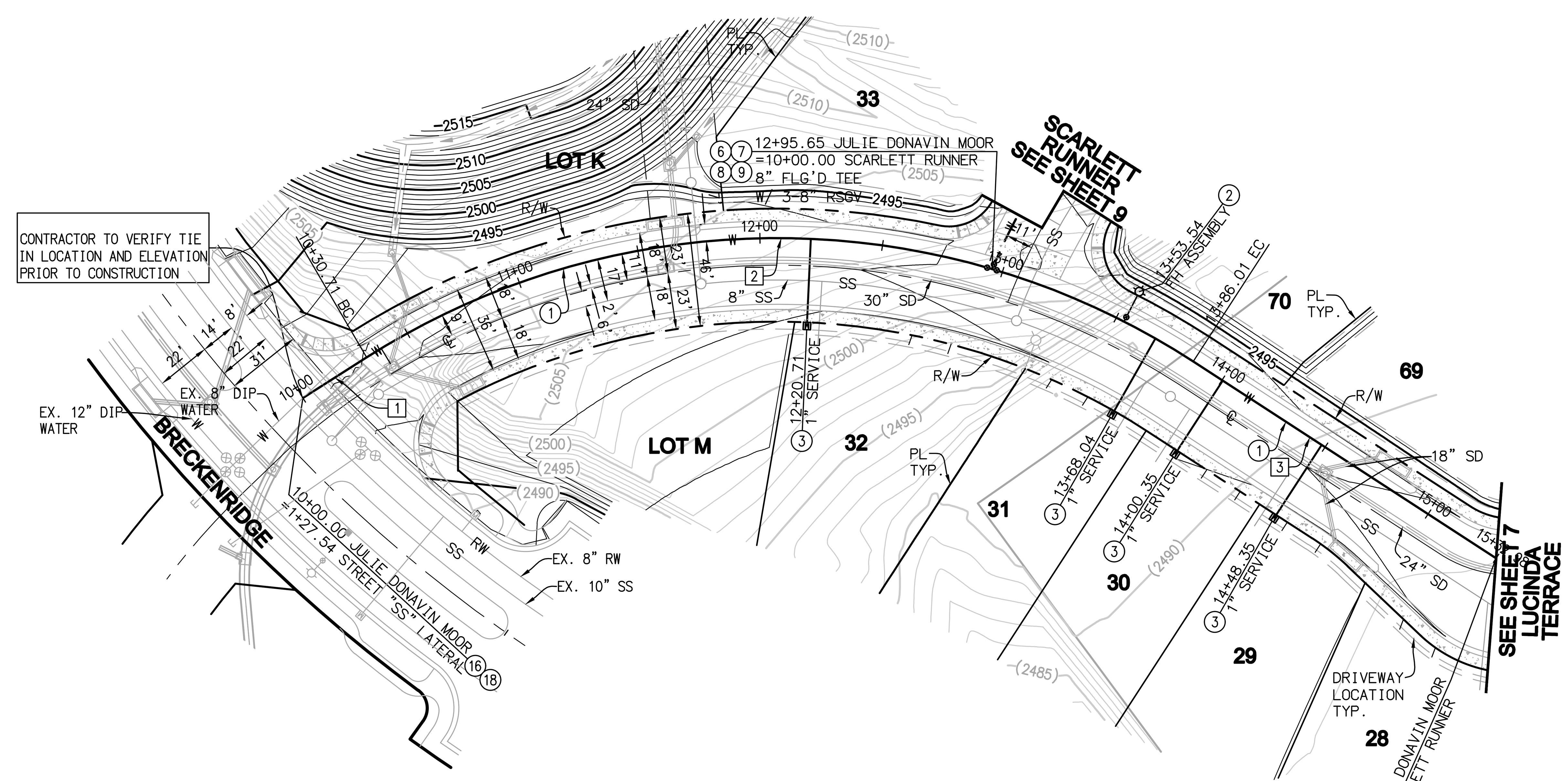
BEAUMONT CHERRY VALLEY WATER DISTRICT
Riverside County, California

Approved By:____________________ Date:________
DANIEL K. JAGGERS
Director of Engineering
R.C.E. No. 52990

CITY OF BEAUMONT, CALIFORNIA
DOMESTIC WATER IMPROVEMENT PLANS
TRACT 33096-13, PH. E2
ROSEMARY GARDENS STA. 10+00.00 TO 13+24.85
KALIYA RIDGE STA. 10+00.00 TO 11+73.18
FOR: K. HOVNANIAN

PZ2750
SHEET 5 OF 9 SHEETS
FILE NO.:

H:\PDATA\10103507\IRVINE\CADD\LAND\DLV\IMP\PH-E2\DW\3507-DW-05.DWG KHOV, CINDY Y 7/31/2017 4:50 PM



JULIE DONAVIN MOOR

CONSTRUCTION NOTES

1. INSTALL 8" DIP (CLASS 350) PIPE AND BEDDING PER BCVWD STANDARDS.
2. INSTALL STANDARD WET BARRELL FIRE HYDRANT, TYPE JONES 3765 6"X4"X2.5"X2.5" FIRE HYDRANT ASSEMBLY (CLASS A RATED) PER BCVWD PLATE NO. 1.
3. INSTALL 1" COPPER SERVICE LINE, TYPE K (TAPE WRAPPED OR POLYETHELYNE ENCASED), PER BCVWD PLATE NO. 6-2, 6-3 AND PLATE 12.
4. INSTALL 8" - 45° BEND RESTRAINED.
6. INSTALL 8" FLANGED TEE.
7. INSTALL 8" FLANGED GATE VALVE, PER BCVWD PLATE NO. 2.
8. CONSTRUCT WATER MAIN LINE INTERSECTION PER DETAIL "A" ON SHEET 1.
9. INSTALL 8" FLG X MJ ADAPTER RESTRAINED.
16. CUT INTO EX. 8" DIP DW AND CONNECT. CONTRACTOR TO REMOVE & DISPOSE OF BALANCE OF EX 8" STUB.
18. INSTALL 8" - $11\frac{1}{4}$° DEGREE BEND RESTRAINED.

LINE/CURVE DATA

NO	BEARING/DELTA	RADIUS	LENGTH	TANGENT
1	N 04°40'25" E	--	30.71'	--
2	65°27'22"	311.00'	355.30'	199.87'
3	N 70°07'47" E	--	146.97'	--

SCALE: 1"=40'

NOTE:
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BEARING: N 31°38'05" W

PZ2750

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DATUM: NGDV29

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ENGINEER			REVISIONS	CITY	

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Phone: (949) 472-3505
MBAKERINTL.COM

MAURICIO M. IACUELLI
DATE: 07/31/17
R.C.E. 63249 * EXP. 6/30/2018

REGISTERED PROFESSIONAL ENGINEER MAURICIO M. IACUELLI No. 63249 CIVIL STATE OF CALIFORNIA

DESIGN BY: CK
DRAWN BY: TJ
CHECKED BY: MMI
SCALE: PER PLAN
DATE: JUL/2017
JOB NUMBER: 10103507

BEAUMONT CHERRY VALLEY WATER DISTRICT
Riverside County, California

Approved By:________________ Date:______
DANIEL K. JAGGERS
Director of Engineering
R.C.E. No. 52990

CITY OF BEAUMONT, CALIFORNIA
DOMESTIC WATER IMPROVEMENT PLANS
TRACT 33096-13, PH. E2
JULIE DONAVIN MOOR STA. 10+00.00 TO 15+32.98

FOR: K. HOVNANIAN

SHEET 6 OF 9 SHEETS
FILE NO.:

H:\PDATA\10103507\IRVINE\CADD\LAND\DLV\IMP\PH-E2\DW\3507-DW-06.DWG KHOV, CINDY Y 7/31/2017 4:21 PM

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

CONSTRUCTION NOTES

1. INSTALL 8" DIP (CLASS 350) PIPE AND BEDDING PER BCVWD STANDARDS.
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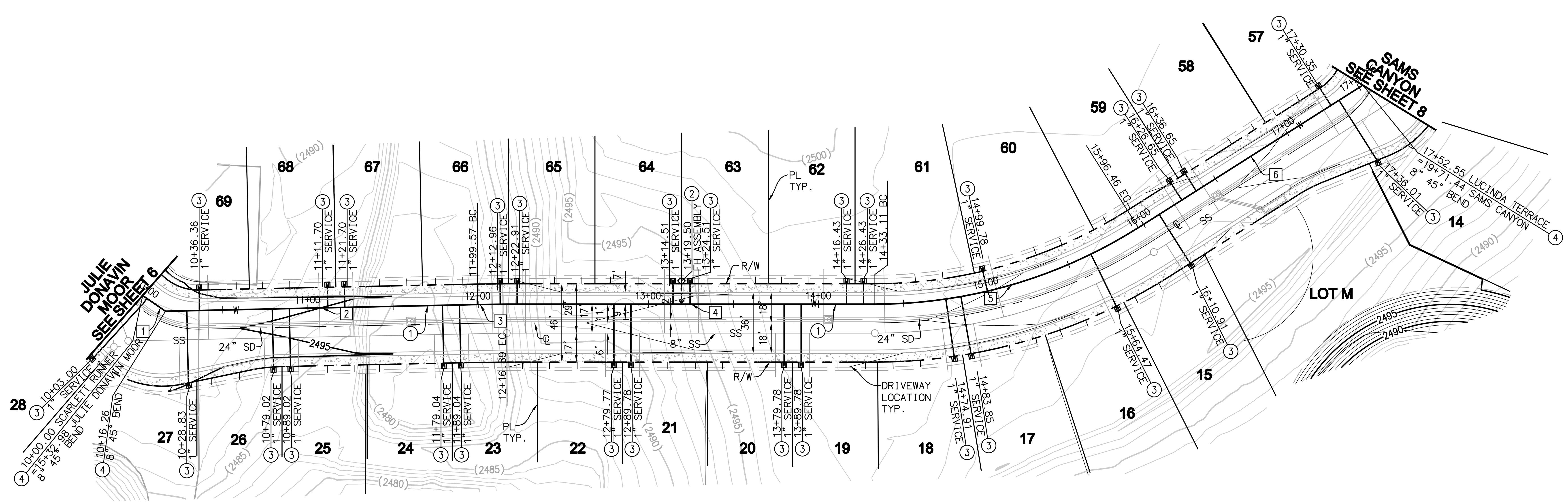
4. INSTALL 8" - 45° BEND RESTRAINED.



DATA TABLE				
NO	BEARING/DELTA	RADIUS	LENGTH	TANGENT
1	N34°30'06"E	--	16.26'	--
2	N01°07'35"W	--	183.31'	--
3	01°13'25"	811.00'	17.32'	8.66'
4	N00°05'50"E		216.22'	
5	32°23'04"	289.00'	163.35'	83.92'
6	N32°17'14"W	--	156.09'	--

SCALE: 1"=40'

LUCINDA TERRACE

NOTE:
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BEARING: N 31°38'05" W

PZ2750

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DESIGN BY: CK
DRAWN BY: TJ
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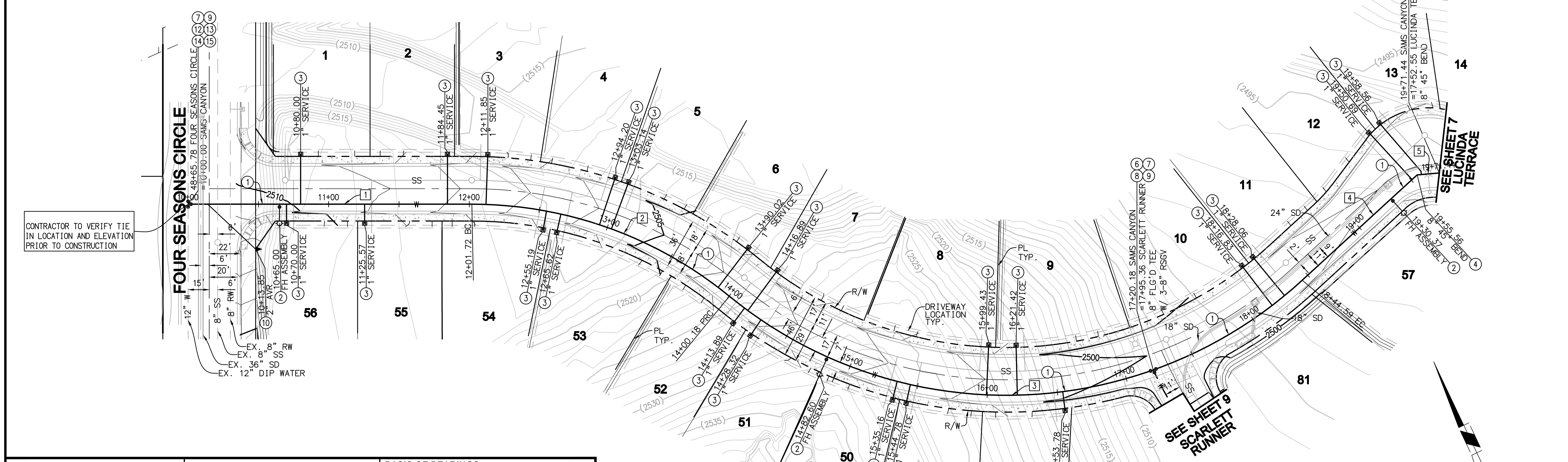
BEAUMONT CHERRY VALLEY WATER DISTRICT
Riverside County, California

Approved By:____________ Date:______
DANIEL K. JAGGERS
Director of Engineering
R.C.E. No. 52990

CITY OF BEAUMONT, CALIFORNIA
DOMESTIC WATER IMPROVEMENT PLANS
TRACT 33096-13, PH. E2
LUCINDA TERRACE STA. 10+00.00 TO 17+52.55
FOR: K. HOVNANIAN

SHEET 7 OF 9 SHEETS
FILE NO.:

H:\PDATA\10103507\IRVINE\CADD\LAND\DLV\IMP\PH-E2\DW\3507-DW-07.DWG KHOV, CINDY Y 7/31/2017 4:23 PM



CONSTRUCTION NOTES

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2. INSTALL STANDARD WET BARRELL FIRE HYDRANT, TYPE JONES 3765 6"X4"X2.5"X2.5" FIRE HYDRANT ASSEMBLY (CLASS A RATED) PER BCVWD PLATE NO. 1.
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4. INSTALL 8" - 45° BEND RESTRAINED.
6. INSTALL 8" FLANGED TEE.
7. INSTALL 8" FLANGED GATE VALVE, PER BCVWD PLATE NO. 2.
8. CONSTRUCT WATER MAIN LINE INTERSECTION PER DETAIL "A" ON SHEET 1.
9. INSTALL 8" FLG X MJ ADAPTER RESTRAINED.
10. INSTALL 2" AIR RELEASE AND VACUUM VALVE ASSEMBLY PER BCVWD PLATE NO. 5-1.
12. INSTALL 12" FLANGED GATE VALVE, PER BCVWD PLATE NO. 2.
13. INSTALL 12" FLG X MJ ADAPTER RESTRAINED.
14. CONSTRUCT WATER MAIN LINE INTERSECTION PER DETAIL "B" ON SHEET 1.
15. CUT INTO EX. 12" DIP DW AND INSTALL 12" X 8" FLANGED TEE.

LINE/CURVE DATA

NO	BEARING/DELTA	RADIUS	LENGTH	TANGENT
1	N 64°42'15" W	--	201.72'	--
2	39°20'47"	289.00'	198.46'	103.32'
3	81°52'21"	311.00'	444.41'	269.74'
4	N 72°46'11" E	--	110.97'	--
5	N 69°45'32" W	--	15.87'	--

NOTE:
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PZ2750

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DESIGN BY: CK
DRAWN BY: TJ
CHECKED BY: MMI
SCALE: PER PLAN
DATE: JUL/2017
JOB NUMBER: 10103507

BEAUMONT CHERRY VALLEY WATER DISTRICT
Riverside County, California

Approved By:________________ Date:________
DANIEL K. JAGGERS
Director of Engineering
R.C.E. No. 52990

CITY OF BEAUMONT, CALIFORNIA
DOMESTIC WATER IMPROVEMENT PLANS
TRACT 33096-13, PH. E2
SAMS CANYON STA. 10+00.00 TO 19+71.44

FOR: K. HOVNANIAN

SHEET 8 OF 9 SHEETS
FILE NO.:

H:\PDATA\10103507\IRVINE\CADD\LAND\DLV\IMP\PH-E2\DW\3507-DW-08.DWG KHOV, CINDY Y 7/31/2017 4:32 PM

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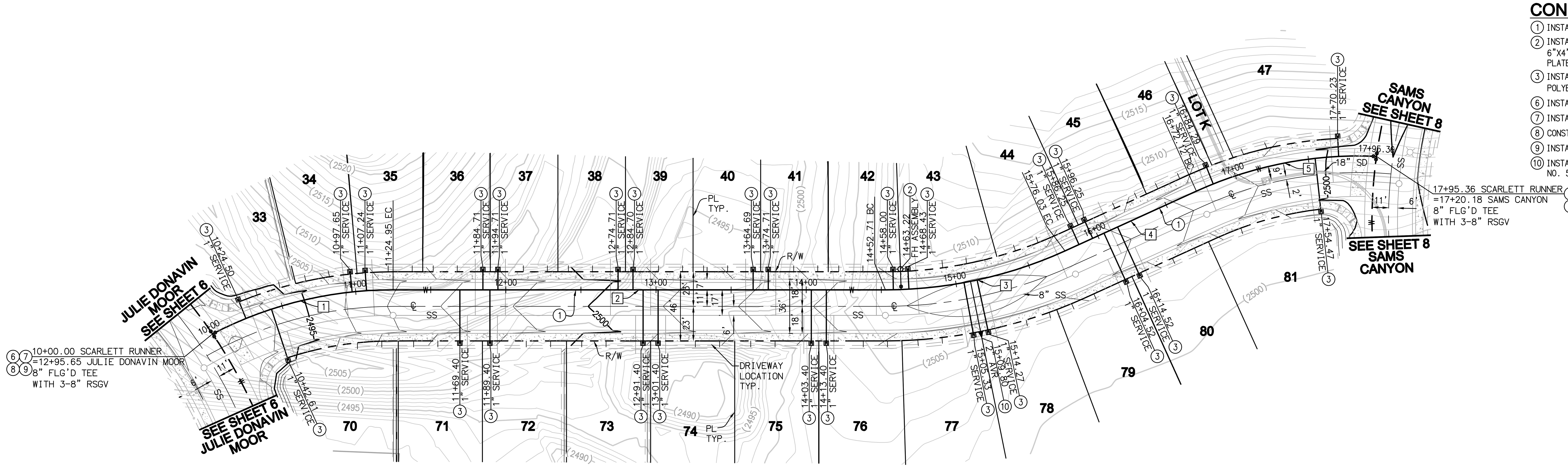

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9. INSTALL 8" FLG X MJ ADAPTER RESTRAINED.
10. INSTALL 2" AIR RELEASE AND VACUUM VALVE ASSEMBLY PER BCVWD PLATE NO. 5-1.

LINE/CURVE DATA

NO	BEARING/DELTA	RADIUS	LENGTH	TANGENT
1	27°25'47"	261.00'	124.95'	63.70'
2	N 02°15'05" W	--	327.76'	--
3	24°27'00"	289.00'	123.32'	62.62'
4	N 26°42'05" W	--	96.09'	--
5	27°03'15"	261.00'	123.24'	62.79'

40 20 0 40 80 120
SCALE: 1"=40'

SCARLETT RUNNER

NOTE:
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Riverside County, California

Approved By:______________ Date:______
DANIEL K. JAGGERS
Director of Engineering
R.C.E. No. 52990

CITY OF BEAUMONT, CALIFORNIA
DOMESTIC WATER IMPROVEMENT PLANS
TRACT 33096-13, PH. E2
SCARLETT RUNNER STA. 10+00.00 TO 17+95.36

FOR: K. HOVNANIAN

SHEET 9
OF 9 SHEETS
FILE NO.:

H:\PDATA\10103507\IRVINE\CADD\LAND\DLV\IMP\PH-E2\DW\3507-DW-09.DWG KHOV, CINDY Y 7/31/2017 4:35 PM

BEAUMONT - CHERRY VALLEY WATER DISTRICT

560 Magnolia Avenue
Beaumont, California 92223-2258
Telephone 909-845-9581
Fax 909-845-0159

August 16, 2004

Mr. John Svalbe, PE
Land Development Manager
K Hovnanian Corporation of California
2495 Campus Drive
Irvine, CA 92612

FILE COPY

Re: Four Seasons Beaumont – TT 32260

To Whom It May Concern:

The above referenced property is within the Beaumont Cherry Valley Water District Sphere of Influence. The 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

Julie J. Salinas
Asst. to the General Manager

CC: File

BEAUMONT - CHERRY VALLEY WATER DISTRICT

560 Magnolia Avenue
Beaumont, California 92223-2258
Telephone 909-845-9581
Fax 909-845-0159

August 13, 2002

FILE COPY

Mr. G.H. Lodder
Executive Vice President
Hovchild, Inc.
23121 Plaza Point Drive, Ste 101
Laguna Hills, CA 92653

SUBJECT:

Dear Mr. Lodder:

As you may recall, at the regular meeting of the Board of Directors held November 5, 1987, the District approved, in principal, the annexation of 575.57 acres of land to the Beaumont Cherry Valley Water District. In 1993, the District and the City of Beaumont agreed to a financing and service agreement for, among other things, the provision of water service to developments in the Community Facility District 93-1 of which your property is a member. In 1996, the District completed a master plan for water service, which included your property.

The District continues to look with favor on the annexation of the property to the District for water service. Upon completion of the annexation process and compliance with all financial arrangements, the District will serve the 575.57 acres of land according to the District's Rules and Regulations Governing Water Service as amended from time to time by the Board of Directors.

Sincerely,

C.J. Butcher
General Manager

CC: File