

COASTSIDE COUNTY WATER DISTRICT

766 MAIN STREET

HALF MOON BAY, CA 94019

REGULAR MEETING OF THE BOARD OF DIRECTORS

Tuesday, July 14, 2026 - 6:00 p.m.

AGENDA

The Public may attend this meeting in person at the District Office located at 766 Main Street, Half Moon Bay or choose to watch and/or participate in the public meeting by joining the meeting through the Zoom Videoconference link provided below. The public may also join the meeting by calling the below listed teleconference phone number. Note that in person meetings are the primary format for the District's Board of Directors meetings. The District desires to accommodate remote participation by the public, therefore as a courtesy and technology permitting, the public will have the opportunity to fully participate in the meeting via Zoom. However, the District cannot guarantee that the public's remote access to any meeting will be uninterrupted before or during a meeting, and technical difficulties may occur from time to time. In those instances, as long as the public may attend the meeting in person, the meeting may be held or continue. Members of the public desiring to provide comments as a part of a Board meeting are encouraged to submit written comments prior to the meeting or to attend the meeting in person.

The meeting will begin at 6:00 p.m.

Join Zoom Meeting

<https://us06web.zoom.us/j/84224363283?pwd=tdIHhJkLpFfYcJN84jIyiHQAZIzGlo.1>

Meeting ID: 842 2436 3283

Passcode: 320538

One tap mobile

+16699006833,,84224363283#,,,,*320538# US (San Jose)

+16694449171,,84224363283#,,,,*320538# US

Join instructions

<https://us06web.zoom.us/join/84224363283?signature=HF-fySa64lGbnJ9H6ZyNc0CeojRbDoFrIq-P1k08mgQ>

Procedures to make a public comment with Zoom Video/Conference – All participants except the Board Members and Staff are muted on entry and video is disabled. Participants may not unmute themselves unless asked to unmute by the Moderator.

- **From a computer:** (1) Using the Zoom App. at the bottom of your screen, click on “Participants” and then “Raise Hand”. Participants will be called to comment in the order in which they are received.
- **From a phone:** Using your keypad, dial *9, and this will notify the Moderator that you have raised your hand. The Moderator will call on you by stating the last 4 digits of your phone number.

The Coastside County Water District (CCWD) does not discriminate against persons with disabilities. Upon request, the agenda and agenda packet materials can be provided in a format to accommodate special needs. If you require a copy of the agenda or related materials in an alternative format to accommodate a disability, or if you wish to attend this public meeting and will require special assistance or other special equipment, please call the District at (650) 726-4405 in advance and we will make every reasonable attempt to provide such an accommodation.

All public records relating to an open session item on this agenda, which are not exempt from disclosure pursuant to the California Public Records Act, that are distributed to a majority of the legislative body will be available for public inspection at the CCWD District Office, located at 766 Main Street, Half Moon Bay, CA at the same time that the public records are distributed or made available to the legislative body.

This agenda and accompanying materials can be viewed on Coastside County Water District’s website located at: www.coastsidewater.org.

The Board of the Coastside County Water District reserves the right to take action on any item included on this agenda.

- 1) **ROLL CALL**
- 2) **PLEDGE OF ALLEGIANCE**
- 3) **MOMENT OF SILENCE – In Memory of James S. Teter, District Engineer 1974-2024
and Major Frederick Gates, District Board of Director
1988-2001**

4) PUBLIC COMMENT

At this time members of the public may address the Board of Directors on issues not listed on the agenda which are within the purview of the Coastside County Water District. Comments on matters that are listed on the agenda may be made at the time the Board is considering each item. Each speaker is allowed a maximum of three (3) minutes. Members of the public attending in-person must complete and submit a speaker slip. Members of the public attending via Zoom must first “raise hand” and the Moderator will “ask to unmute”. The President of the Board will recognize each speaker, at which time the speaker can provide their comments to the Board.

5) CONSENT CALENDAR

The following matters before the Board of Directors are recommended for action as stated by the General Manager. All matters listed hereunder constitute a Consent Calendar, are considered as routine by the Board of Directors, and will be acted upon by a single vote of the Board. There will be no separate discussion of these items unless a member of the Board so requests, in which event the matter shall be removed from the Consent Calendar and considered as a separate item.

- A. Approval of disbursements for the month ending June 30, 2026:
Claims: \$ 2,427,070.12; Payroll: \$ 257,702.64 for a total of \$ 2,684,772.76
June 2026 Monthly Financial Claims reviewed and approved by Director Feldman
([attachment](#))
- B. Acceptance of Financial Reports ([attachment](#))
- C. Approval of Minutes of June 9, 2026, Regular Board of Directors Meeting
([attachment](#))
- D. Installed Water Connection Capacity and Water Meters Report ([attachment](#))
- E. Total CCWD Production Report ([attachment](#))
- F. CCWD Monthly Sales by Category Report – June 2026 ([attachment](#))
- G. Leak/Flushing Report – June 2026 ([attachment](#))
- H. Monthly Rainfall Reports ([attachment](#))
- I. SFPUC Hydrological Conditions Report – June 2026 ([attachment](#))
- J. California Special Districts Association (CSDA) 2027-2029 Term Board Election – Bay Area Network , Seat C ([attachment](#))
- K. Approval of Water Service Agreement for 201 Wavecrest Road, Half Moon Bay
([attachment](#))

6) MEETINGS ATTENDED / DIRECTOR COMMENTS

7) GENERAL BUSINESS

- A. Award of Contract to Andreini Bros., Inc. for the Alcatraz Avenue and Santa Rosa Avenue Pipeline Replacement Project ([attachment](#))
- B. Approval of Professional Services Agreement with EKI Environment and Water, Inc. for Engineering Design, Environmental, and Construction Support Services for the Pilarcitos Creek Road Pipeline Replacement Project ([attachment](#))
- C. Authorize the General Manager to Procure a Portable Emergency Generator for the Pilarcitos Canyon Well Replacement Project ([attachment](#))
- D. Fiscal 2025-2026 Year-End Financial Results – Preliminary ([attachment](#))
- E. Consider Approval of Resolution No. 2026-07 Establishing Appropriations Limit Applicable to District During Fiscal Year 2026/2027 ([attachment](#))
- F. Approval of Change Order #9 with DN Tanks, LLC. for the Carter Hill Prestressed Concrete Tank and Seismic Upgrades Project ([attachment](#))
- G. Carter Hill Prestressed Concrete Tank and Seismic Upgrades Project - Update #21 ([attachment](#))
- H. Designate the District's Real Property Negotiator(s) for the Potential Acquisition of Permanent Easement Along Access Road to the District's Nunes Water Tank Site in the City of Half Moon Bay, CA, on real property owned by Dovercrest, LLC Properties, Keet Nerhan [APN 056-310-420 and 056-310-050] ([attachment](#))
- I. Designate the District's Real Property Negotiator(s) for the Potential New Communications Site Lease Agreement for the use of property owned by the District at 200 Lewis Foster Drive, City of Half Moon Bay, CA [APN 056-310-270] (also known as the Nunes Water Tank Site) with GTE Mobilnet of California Limited Partnership, d/b/a Verizon Wireless ([attachment](#))

8) MONTHLY INFORMATIONAL REPORTS

- A. General Manager's Report ([attachment](#))
- B. Operations Report ([attachment](#))
- C. Water Resources Informational Report ([attachment](#))

9) DIRECTOR AGENDA ITEMS – REQUESTS FOR FUTURE BOARD MEETINGS

10) CLOSED SESSION

A) Conference with Real Property Negotiators

Pursuant to California Government Code Section 54956.8

Property: Permanent easement along access road to the District's Nunes Water Tank Site in the City of Half Moon Bay, CA [APN 056-310-420 and 056-310-050]

Agency Negotiators: TBD by Agenda Item 7.H above

Negotiating Parties: Dovercrest, LLC Properties, Keet Nerhan

Under Negotiation: Price and Terms of Payment

B) Conference with Real Property Negotiators

Pursuant to California Government Code Section 54956.8

Property: Potential new Communications Site Lease Agreement for the use of property owned by the District at 200 Lewis Foster Drive, City of Half Moon Bay, CA [APN 056-310-270] (also known as the Nunes Water tank Site)

Agency Negotiators: TBD by Agenda Item 7.I above

Negotiating Parties: GTE Mobilnet of California Limited Partnership, d/b/a Verizon Wireless, Warren Tock

Under Negotiation: Price and Terms of Payment

C) Pursuant to California Government Code Section 54956.9(d)(2)

Conference with Legal Counsel – Anticipated Litigation

Significant Exposure to Litigation

One Potential Case

11) RECONVENE TO OPEN SESSION

Public Reports on Closed Session Actions

12) ADJOURNMENT

**COASTSIDE COUNTY WATER DISTRICT
CLAIMS FOR JUNE 2026**

CHECKS			
CHECK DATE	CHECK NO.	VENDOR	AMOUNT
06/01/2026	36672	BARRY POWER	\$ 18.38
06/01/2026	36673	PATRICIA M. MEDSKER	\$ 26.21
06/01/2026	36674	JENNIFER KAUFMAN	\$ 70.00
06/01/2026	36675	LAURENCE NELSON	\$ 17.33
06/08/2026	36676	IVAN AGUILAR	\$ 32.95
06/08/2026	36677	ALLIANCE RESOURCE CONSULTING LLC	\$ 10,666.00
06/08/2026	36678	AMAZON CAPITAL SERVICES, INC.	\$ 942.00
06/08/2026	36679	AMAZON WEB SERVICES, INC.	\$ 1,905.92
06/08/2026	36680	ANDREINI BROS. INC.	\$ 1,953.00
06/08/2026	36681	INGRID ANDERSON	\$ 50.00
06/08/2026	36682	CARSON ANDERSON	\$ 50.00
06/08/2026	36683	HEALTH BENEFITS ACWA-JPIA	\$ 55,077.26
06/08/2026	36684	BALANCE HYDROLOGICS, INC	\$ 8,359.34
06/08/2026	36685	EMMA RODRIGUEZ	\$ 35.99
06/08/2026	36686	CALCON SYSTEMS, INC.	\$ 384.57
06/08/2026	36687	CECIL & CECIL ENTERPRISES, INC	\$ 47,749.75
06/08/2026	36688	CLARK PEST CONTROL OF STOCKTON, INC.	\$ 120.00
06/08/2026	36689	RECORDER'S OFFICE	\$ 23.00
06/08/2026	36690	JAMES COZZOLINO, TRUSTEE	\$ 550.00
06/08/2026	36691	WATERCO OF THE CENTRAL STATES	\$ 435.94
06/08/2026	36692	SEAN DONOVAN	\$ 90.00
06/08/2026	36693	EKI INC.	\$ 148,066.47
06/08/2026	36694	GRAINGER, INC.	\$ 581.04
06/08/2026	36695	HACH CO., INC.	\$ 266.00
06/08/2026	36696	HMB BLDG. & GARDEN INC.	\$ 53.00
06/08/2026	36697	HASSETT HARDWARE	\$ 1,074.28
06/08/2026	36698	HURLEY DIESEL AND POWER LLC	\$ 2,510.00
06/08/2026	36699	IRON MOUNTAIN	\$ 1,017.60
06/08/2026	36700	IRVINE CONSULTING SERVICES, INC.	\$ 4,331.25
06/08/2026	36701	LAUNCH! CONSULTING, INC.	\$ 1,140.30
06/08/2026	36702	GLENNA LOMBARDI	\$ 230.00
06/08/2026	36703	MISSION UNIFORM SERVICES INC.	\$ 83.35
06/08/2026	36704	OCT WATER QUALITY ACADEMY	\$ 525.00
06/08/2026	36705	PACE SUPPLY CORP.	\$ 45.38
06/08/2026	36706	PITNEY BOWES GLOBAL FINANCIAL SERVICES LLC	\$ 752.56
06/08/2026	36707	PRINCETON WELDING , INC.	\$ 4,780.00
06/08/2026	36708	REPUBLIC SERVICES	\$ 1,050.33
06/08/2026	36709	ROGUE WEB WORKS, LLC	\$ 730.00
06/08/2026	36710	SMDJ LLC	\$ 1,383.30
06/08/2026	36711	SCAPES, INC	\$ 400.00
06/08/2026	36712	SIMMS PLUMBING & WATER EQUIP, INC.	\$ 1,145.15
06/08/2026	36713	STANDARD INSURANCE COMPANY	\$ 513.93
06/08/2026	36714	TEAMSTERS LOCAL UNION #856	\$ 1,630.00
06/08/2026	36715	THE ADAM-HILL COMPANY	\$ 406.34
06/08/2026	36716	UGSI CHEMICAL FEED, INC.	\$ 114.99
06/08/2026	36717	UNDERGROUND REPUBLIC WATER WORKS, INC.	\$ 576.18
06/08/2026	36718	UNDERWOOD & ROSENBLUM INC	\$ 16,760.00
06/08/2026	36719	VERIZON CONNECT INC.	\$ 342.60
06/08/2026	36720	WEST YOST ASSOCIATES, INC	\$ 19,108.00
06/08/2026	36721	WFG TITLE	\$ 1,150.00
06/09/2026	36722	ANDREINI BROS. INC.	\$ 4,632.79
06/09/2026	36723	BFI OF CALIFORNIA, INC.	\$ 1,687.43
06/09/2026	36724	RECORDER'S OFFICE	\$ 20.00
06/09/2026	36725	RECORDER'S OFFICE	\$ 23.00

06/09/2026	36726	DATAPROSE, LLC	\$	88.20
06/09/2026	36727	HANSONBRIDGETT. LLP	\$	10,356.50
06/09/2026	36728	ELZA LEFEVRE	\$	1,380.00
06/09/2026	36729	PACE SUPPLY CORP.	\$	46.38
06/09/2026	36730	TYLER TECHNOLOGIES, INC	\$	36,162.89
06/09/2026	36731	UNDERGROUND REPUBLIC WATER WORKS, INC.	\$	145,974.07
06/09/2026	36732	USC FOUNDATION OFFICE	\$	1,336.28
06/12/2026	36733	ADP, INC.	\$	1,193.05
06/12/2026	36734	AMAZON CAPITAL SERVICES, INC.	\$	228.83
06/12/2026	36735	AMERIGAS PROPANE, LP	\$	164.54
06/12/2026	36736	ANDREINI BROS. INC.	\$	630.00
06/12/2026	36737	AZTECA SYSTEMS HOLDINGS LLC	\$	2,495.34
06/12/2026	36738	BADGER METER, INC.	\$	69.30
06/12/2026	36739	BIG CREEK LUMBER	\$	75.85
06/12/2026	36740	CALIFORNIA SURVEYING & DRAFTING SUPPLY INC.	\$	554.73
06/12/2026	36741	CEL ANALYTICAL INC.	\$	815.00
06/12/2026	36742	CINTAS FIRST AID & SAFETY	\$	982.28
06/12/2026	36743	DE LAGE LANDEN FINANCIAL SERVICES, INC.	\$	838.97
06/12/2026	36744	DOANE AND HARTWIG WATER SYSTEMS, INC.	\$	37,269.53
06/12/2026	36745	GRAINGER, INC.	\$	42.07
06/12/2026	36746	GSW CONSTRUCTION INC	\$	588,394.66
06/12/2026	36747	HACH CO., INC.	\$	401.90
06/12/2026	36748	HDR ENGINEERING, INC	\$	6,213.93
06/12/2026	36749	IRVINE CONSULTING SERVICES, INC.	\$	9,577.80
06/12/2026	36750	MISSION UNIFORM SERVICES INC.	\$	86.58
06/12/2026	36751	MONTEREY BAY ANALYTICAL SERVICES, INC.	\$	544.83
06/12/2026	36752	PACIFIC GAS & ELECTRIC CO.	\$	88.01
06/12/2026	36753	PACIFIC GAS & ELECTRIC CO.	\$	2,072.92
06/12/2026	36754	PACIFIC GAS & ELECTRIC CO.	\$	13,043.35
06/12/2026	36755	PACIFIC GAS & ELECTRIC CO.	\$	1,476.89
06/12/2026	36756	PACIFIC GAS & ELECTRIC CO.	\$	5,030.94
06/12/2026	36757	PACIFIC GAS & ELECTRIC CO.	\$	2,209.69
06/12/2026	36758	PACIFIC GAS & ELECTRIC CO.	\$	14,443.92
06/12/2026	36759	PACIFICA COMMUNITY TV	\$	300.00
06/12/2026	36760	PACE SUPPLY CORP.	\$	227.30
06/12/2026	36761	PAULO'S AUTO CARE	\$	108.34
06/12/2026	36762	RM CONSUTRUCTION & HOME IMPROVEMENT INC.	\$	7,716.00
06/12/2026	36763	ROGUE WEB WORKS, LLC	\$	810.00
06/12/2026	36764	SAN MATEO CTY PUBLIC HEALTH LAB	\$	1,260.00
06/12/2026	36765	STATE WATER RESOURCES CONTROL BD	\$	65.00
06/12/2026	36766	STEVEN MELO, INC.	\$	3,800.00
06/12/2026	36767	UNDERGROUND REPUBLIC WATER WORKS, INC.	\$	1,587.64
06/12/2026	36768	VERIZON WIRELESS	\$	5,459.97
06/22/2026	36769	ADP, INC.	\$	110.65
06/22/2026	36770	AMAZON CAPITAL SERVICES, INC.	\$	824.20
06/22/2026	36771	AMAZON WEB SERVICES, INC.	\$	1,383.55
06/22/2026	36772	ANDREINI BROS. INC.	\$	1,732.50
06/22/2026	36773	CARSON ANDERSON	\$	125.77
06/22/2026	36774	AT&T MOBILTY	\$	128.22
06/22/2026	36775	AT&T	\$	1,225.46
06/22/2026	36776	BKS LAW FIRM, A PROFESSIONAL CORPORATION	\$	1,080.00
06/22/2026	36777	BAY ALARM COMPANY	\$	2,646.03
06/22/2026	36778	BIG CREEK LUMBER	\$	117.04
06/22/2026	36779	CATHLEEN BRENNAN	\$	140.00
06/22/2026	36780	CALCON SYSTEMS, INC.	\$	4,441.80
06/22/2026	36781	CALIFORNIA C.A.D. SOLUTIONS, INC	\$	1,137.50
06/22/2026	36782	CALIFORNIA UTILITIES	\$	850.00
06/22/2026	36783	CINTAS FIRST AID & SAFETY	\$	148.68
06/22/2026	36784	C.J. BROWN & COMPANY, CPAS	\$	360.00
06/22/2026	36785	DATAPROSE, LLC	\$	4,535.28

06/22/2026	36786	ILLINOIS TOOL WORKS	\$	492.65
06/22/2026	36787	CASTANEDA & PEREZ INC	\$	1,016.78
06/22/2026	36788	FREYER & LAURETA, INC.	\$	49,763.50
06/22/2026	36789	GRAINGER, INC.	\$	402.04
06/22/2026	36790	HMB BLDG. & GARDEN INC.	\$	145.37
06/22/2026	36791	HYDROSCIENCE ENGINEERS, INC.	\$	3,402.04
06/22/2026	36792	IRVINE CONSULTING SERVICES, INC.	\$	5,296.16
06/22/2026	36793	DUSTIN JAHNS	\$	696.98
06/22/2026	36794	JAMES FORD, INC.	\$	26.89
06/22/2026	36795	MTA PARTS, INC.	\$	56.85
06/22/2026	36796	REDWOOD TRADING POST	\$	142.82
06/22/2026	36797	SAN FRANCISCO WATER DEPT.	\$	220,854.10
06/22/2026	36798	TEAMSTERS LOCAL UNION #856	\$	1,630.00
06/22/2026	36799	TPX COMMUNICATIONS	\$	2,357.69
06/22/2026	36800	TRI COUNTIES BANK	\$	8,245.32
06/22/2026	36801	UNDERGROUND REPUBLIC WATER WORKS, INC.	\$	5,249.38
06/22/2026	36802	USC FOUNDATION OFFICE	\$	382.75
06/22/2026	36803	WAGNER & BONSIGNORE CONSULTING CIVIL ENGINEERS, A CORPORATION	\$	2,007.75
06/22/2026	36804	WATERSMART SOFTWARE, INC	\$	245.33
06/22/2026	36805	MARIA ROMERO	\$	2,970.00
06/24/2026	36806	MARY SAMAAAN	\$	75.00
06/25/2026	36807	DN TANKS LLC	\$	559,870.18
06/29/2026	36808	AMAZON CAPITAL SERVICES, INC.	\$	1.71
06/29/2026	36809	TIMOTHY C BOWSER	\$	8,088.75
06/29/2026	36810	DAVID PEREIRA	\$	1,115.00
06/29/2026	36811	CITY OF HALF MOON BAY	\$	74.00
06/29/2026	36812	EKI INC.	\$	127,607.37
06/29/2026	36813	GRAINGER, INC.	\$	421.03
06/29/2026	36814	HACH CO., INC.	\$	8,004.50
06/29/2026	36815	MCMASTER-CARR SUPPLY COMPANY	\$	187.46
06/29/2026	36816	MISSION UNIFORM SERVICES INC.	\$	86.58
06/29/2026	36817	MONTEREY BAY ANALYTICAL SERVICES, INC.	\$	15,666.00
06/29/2026	36818	PACE SUPPLY CORP.	\$	2,346.14
06/29/2026	36819	PRINCETON WELDING , INC.	\$	1,450.00
06/29/2026	36820	REDWOOD TRADING POST	\$	159.29
06/29/2026	36821	SOUTHWEST VALVE, LLC	\$	524.88
06/29/2026	36822	TNEMEC CO INC	\$	316.75
06/29/2026	36823	UNDERGROUND REPUBLIC WATER WORKS, INC.	\$	7,215.53
06/29/2026	36824	UNIVAR SOLUTIONS USA INC.	\$	2,600.01
06/29/2026	36825	WESTERN STATES TOOL & SUPPLY CORPORATION	\$	2,435.39
SUBTOTAL CLAIMS FOR MONTH			\$	2,315,928.04

WIRE PAYMENTS

06/08/2026	DFT0000734	EMPOWER RETIREMENT, LLC	\$	1,225.00
06/08/2026	DFT0000735	MISSION SQUARE - 106154	\$	39,600.00
06/12/2026	DFT0000736	PUB. EMP. RETIRE SYSTEM	\$	23,730.54
06/12/2026	DFT0000737	VALIC	\$	6,469.52
06/22/2026	DFT0000738	EMPOWER RETIREMENT, LLC	\$	1,225.00
06/22/2026	DFT0000739	PUB. EMP. RETIRE SYSTEM	\$	24,153.27
06/22/2026	DFT0000740	VALIC	\$	6,469.52
06/30/2026		BANK AND CREDIT CARD FEES	\$	8,269.23
SUBTOTAL WIRE PAYMENTS FOR MONTH			\$	111,142.08

TOTAL CLAIMS FOR THE MONTH \$ 2,427,070.12



Coastside County Water District

Monthly Budget Report

Account Summary

For Fiscal: 2025-2026 Period Ending: 06/30/2026

		June Budget	June Activity	Variance Favorable (Unfavorable)	Percent Variance	YTD Budget	YTD Activity	Variance Favorable (Unfavorable)	Percent Variance	Total Budget
Revenue										
RevType: 1 - Operating										
1-4120-00	Water Revenue	1,621,300.00	1,636,210.45	14,910.45	0.92%	15,862,300.00	14,746,756.80	-1,115,543.20	-7.03%	15,862,300.00
	Total RevType: 1 - Operating:	1,621,300.00	1,636,210.45	14,910.45	0.92%	15,862,300.00	14,746,756.80	-1,115,543.20	-7.03%	15,862,300.00
RevType: 2 - Non-Operating										
1-4170-00	Water Taken From Hydrants	6,000.00	9,515.13	3,515.13	58.59%	60,000.00	65,024.35	5,024.35	8.37%	60,000.00
1-4180-00	Late Notice - 10% Penalty	8,400.00	11,263.07	2,863.07	34.08%	100,000.00	101,344.20	1,344.20	1.34%	100,000.00
1-4230-00	Service Connections	1,300.00	0.00	-1,300.00	-100.00%	15,000.00	11,299.80	-3,700.20	-24.67%	15,000.00
1-4920-00	Interest Earned	16,000.00	32,375.08	16,375.08	102.34%	385,000.00	506,248.46	121,248.46	31.49%	385,000.00
1-4930-00	Tax Apportionments/County Checks	130,000.00	131,762.38	1,762.38	1.36%	1,231,000.00	1,262,911.32	31,911.32	2.59%	1,231,000.00
1-4950-00	Miscellaneous Income	500.00	-168.94	-668.94	-133.79%	5,000.00	137,059.89	132,059.89	2,641.20%	5,000.00
1-4955-00	Cell Site Lease Income	19,920.00	20,206.78	286.78	1.44%	239,000.00	239,939.50	939.50	0.39%	239,000.00
1-4965-00	ERAF Refund - County Taxes	0.00	0.00	0.00	0.00%	600,000.00	755,525.92	155,525.92	25.92%	600,000.00
	Total RevType: 2 - Non-Operating:	182,120.00	204,953.50	22,833.50	12.54%	2,635,000.00	3,079,353.44	444,353.44	16.86%	2,635,000.00
	Total Revenue:	1,803,420.00	1,841,163.95	37,743.95	2.09%	18,497,300.00	17,826,110.24	-671,189.76	-3.63%	18,497,300.00
Expense										
ExpType: 1 - Operating										
1-5130-00	Water Purchased	284,298.00	282,474.10	1,823.90	0.64%	2,873,340.00	2,038,606.47	834,733.53	29.05%	2,873,340.00
1-5230-00	Nunes T P Pump Expense	6,200.00	5,666.21	533.79	8.61%	72,100.00	59,911.88	12,188.12	16.90%	72,100.00
1-5231-00	CSP Pump Station Pump Expense	51,600.00	42,407.35	9,192.65	17.82%	500,000.00	272,020.26	227,979.74	45.60%	500,000.00
1-5232-00	Other Trans. & Dist Pump Expense	7,000.00	2,197.84	4,802.16	68.60%	38,300.00	30,413.94	7,886.06	20.59%	38,300.00
1-5233-00	Pilarcitos Canyon Pump Expense	3,300.00	-421.37	3,721.37	112.77%	87,000.00	71,315.56	15,684.44	18.03%	87,000.00
1-5234-00	Denniston T P Pump Expense	14,150.00	12,609.90	1,540.10	10.88%	112,650.00	133,365.58	-20,715.58	-18.39%	112,650.00
1-5242-00	CSP Pump Station Operations	920.00	-31,097.11	32,017.11	3,480.12%	11,000.00	16,214.98	-5,214.98	-47.41%	11,000.00
1-5243-00	CSP Pump Station Maintenance	4,200.00	24,469.90	-20,269.90	-482.62%	50,000.00	46,820.27	3,179.73	6.36%	50,000.00
1-5246-00	Nunes T P Operations - General	7,500.00	2,630.93	4,869.07	64.92%	89,500.00	56,988.52	32,511.48	36.33%	89,500.00
1-5247-00	Nunes T P Maintenance	11,700.00	30,058.21	-18,358.21	-156.91%	140,000.00	94,873.95	45,126.05	32.23%	140,000.00
1-5248-00	Denniston T P Operations-General	6,100.00	-16,081.11	22,181.11	363.62%	73,000.00	78,320.49	-5,320.49	-7.29%	73,000.00
1-5249-00	Denniston T.P. Maintenance	14,300.00	8,461.47	5,838.53	40.83%	171,400.00	132,515.22	38,884.78	22.69%	171,400.00
1-5250-00	Laboratory Expenses	7,100.00	19,275.00	-12,175.00	-171.48%	85,000.00	103,570.01	-18,570.01	-21.85%	85,000.00
1-5260-00	Maintenance - General	33,300.00	71,303.11	-38,003.11	-114.12%	400,000.00	352,905.06	47,094.94	11.77%	400,000.00
1-5261-00	Maintenance - Well Fields	0.00	1,336.28	-1,336.28	0.00%	0.00	9,136.28	-9,136.28	0.00%	0.00
1-5263-00	Uniforms	200.00	159.29	40.71	20.36%	15,000.00	19,145.05	-4,145.05	-27.63%	15,000.00
1-5318-00	Studies/Surveys/Consulting	16,250.00	48,949.95	-32,699.95	-201.23%	160,000.00	158,064.65	1,935.35	1.21%	160,000.00
1-5321-00	Water Resources	1,500.00	161.57	1,338.43	89.23%	18,000.00	6,633.40	11,366.60	63.15%	18,000.00

Monthly Budget Report

For Fiscal: 2025-2026 Period Ending: 06/30/2026

		June Budget	June Activity	Variance Favorable (Unfavorable)	Percent Variance	YTD Budget	YTD Activity	Variance Favorable (Unfavorable)	Percent Variance	Total Budget
1-5322-00	Community Outreach	17,430.00	17,504.29	-74.29	-0.43%	63,500.00	64,417.35	-917.35	-1.44%	63,500.00
1-5381-00	Legal	10,500.00	13,729.00	-3,229.00	-30.75%	125,000.00	149,135.02	-24,135.02	-19.31%	125,000.00
1-5382-00	Engineering	8,300.00	14,694.54	-6,394.54	-77.04%	100,000.00	119,258.17	-19,258.17	-19.26%	100,000.00
1-5383-00	Financial Services	1,000.00	5,282.17	-4,282.17	-428.22%	21,000.00	22,147.85	-1,147.85	-5.47%	21,000.00
1-5384-00	Computer Services	29,674.00	65,466.76	-35,792.76	-120.62%	375,000.00	472,671.75	-97,671.75	-26.05%	375,000.00
1-5410-00	Salaries/Wages-Administration	137,410.00	130,983.33	6,426.67	4.68%	1,630,182.00	1,523,943.77	106,238.23	6.52%	1,630,182.00
1-5411-00	Salaries & Wages - Field	189,326.00	173,538.49	15,787.51	8.34%	2,246,102.00	2,017,401.84	228,700.16	10.18%	2,246,102.00
1-5420-00	Payroll Tax Expense	23,611.00	23,261.01	349.99	1.48%	292,382.00	256,758.22	35,623.78	12.18%	292,382.00
1-5435-00	Employee Medical Insurance	49,217.00	40,934.73	8,282.27	16.83%	568,967.00	554,670.33	14,296.67	2.51%	568,967.00
1-5436-00	Retiree Medical Insurance	7,054.00	6,624.22	429.78	6.09%	84,648.00	66,763.07	17,884.93	21.13%	84,648.00
1-5440-00	Employees Retirement Plan	65,580.00	64,222.90	1,357.10	2.07%	786,968.00	754,227.20	32,740.80	4.16%	786,968.00
1-5445-00	Supplemental Retirement 401a	41,472.00	39,600.00	1,872.00	4.51%	41,472.00	39,600.00	1,872.00	4.51%	41,472.00
1-5510-00	Motor Vehicle Expense	6,670.00	11,319.79	-4,649.79	-69.71%	80,000.00	87,613.08	-7,613.08	-9.52%	80,000.00
1-5620-00	Office & Billing Expenses	33,400.00	68,348.43	-34,948.43	-104.64%	400,000.00	432,268.61	-32,268.61	-8.07%	400,000.00
1-5625-00	Meetings / Training / Seminars	4,500.00	3,508.25	991.75	22.04%	52,900.00	49,059.14	3,840.86	7.26%	52,900.00
1-5630-00	Insurance	26,550.00	27,953.57	-1,403.57	-5.29%	314,900.00	315,684.20	-784.20	-0.25%	314,900.00
1-5687-00	Membership, Dues, Subscript.	6,517.00	5,393.77	1,123.23	17.24%	126,900.00	114,981.54	11,918.46	9.39%	126,900.00
1-5689-00	Labor Relations	500.00	0.00	500.00	100.00%	6,000.00	0.00	6,000.00	100.00%	6,000.00
1-5700-00	San Mateo County Fees	2,800.00	1,110.38	1,689.62	60.34%	33,900.00	18,033.16	15,866.84	46.80%	33,900.00
1-5705-00	State Fees	4,325.00	3,656.66	668.34	15.45%	51,900.00	51,885.61	14.39	0.03%	51,900.00
Total ExpType: 1 - Operating:		1,135,454.00	1,221,693.81	-86,239.81	-7.60%	12,298,011.00	10,791,341.48	1,506,669.52	12.25%	12,298,011.00
ExpType: 4 - Capital Related										
1-5715-00	Debt Service/CIEDB 11-099	0.00	0.00	0.00	0.00%	334,998.00	334,998.13	-0.13	0.00%	334,998.00
1-5716-00	Debt Service/CIEDB 2016	0.00	0.00	0.00	0.00%	320,883.00	320,883.44	-0.44	0.00%	320,883.00
1-5717-00	Debt Service-Chase Bank - 2018 Loan	0.00	0.00	0.00	0.00%	432,880.00	432,880.02	-0.02	0.00%	432,880.00
1-5718-00	Debt Service-First Foundation Bank - 20...	0.00	0.00	0.00	0.00%	417,365.00	417,364.95	0.05	0.00%	417,365.00
1-5719-00	Debt Service-2025 COP Issuance	0.00	0.00	0.00	0.00%	530,813.00	530,622.89	190.11	0.04%	530,813.00
Total ExpType: 4 - Capital Related:		0.00	0.00	0.00	0.00%	2,036,939.00	2,036,749.43	189.57	0.01%	2,036,939.00
Total Expense:		1,135,454.00	1,221,693.81	-86,239.81	-7.60%	14,334,950.00	12,828,090.91	1,506,859.09	10.51%	14,334,950.00
Report Total:		667,966.00	619,470.14	-48,495.86		4,162,350.00	4,998,019.33	835,669.33		4,162,350.00

COASTSIDE COUNTY WATER DISTRICT
MONTHLY INVESTMENT REPORT
June 30, 2026

<u>RESERVE BALANCES</u>	Current Year as of 6/30/2026	Prior Year as of 6/30/2025
CAPITAL AND OPERATING RESERVE	\$8,389,672.46	\$18,359,428.80
RATE STABILIZATION RESERVE	\$250,000.00	\$250,000.00
TOTAL DISTRICT RESERVES	\$8,639,672.46	\$18,609,428.80

ACCOUNT DETAIL

ACCOUNTS WITH TRI COUNTIES BANK		
CHECKING ACCOUNT	\$3,548,118.96	\$2,516,473.71
CSP T & S ACCOUNT	\$53,675.29	\$544,933.53
MONEY MARKET (CARTER HILL - DN TANK FINANCING)	\$180,900.88	\$6,032,623.73
LOCAL AGENCY INVESTMENT FUND (LAIF) BALANCE	\$4,856,177.33	\$9,514,597.83
DISTRICT CASH ON HAND	\$800.00	\$800.00
TOTAL ACCOUNT BALANCES	\$8,639,672.46	\$18,609,428.80

This report is in conformity with CCWD's Investment Policy.

COASTSIDE COUNTY WATER DISTRICT
CAPITAL IMPROVEMENT PROJECTS - STATUS REPORT
FISCAL YEAR TO DATE 2025/2026 - June 2026

7/10/2026

6/30/2026

* Approved June 2025

Status	Approved* CIP Budget FY25/26	Actual To Date FY25/26	Projected FY25/26	Variance vs. Budget	% Completed	Project Status/ Comments
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Equipment Purchases & Replacement

06-03	SCADA/Telemetry/Electrical Controls Replacement	ongoing	\$ 50,000			\$ 50,000	n/a	Included in specific projects
99-02	Vehicle Fleet Replacement	Complete	\$ 50,000	\$ 101,474	\$ 101,474	\$ (51,474)	100%	Includes replacement vehicle for truck damaged in Dec 2025 storms -received \$44,000 from insurance

Facilities & Maintenance

09-09	Fire Hydrant Replacement	ongoing	\$ 140,000	\$ 178,459	\$ 178,459	\$ (38,459)	100%	
23-13	Pilarcitos Canyon Culvert Replacement	Complete	\$ 100,000	\$ 187,949	\$ 187,949	\$ (87,949)	100%	
99-01	Meters	ongoing	\$ 10,000			\$ 10,000	n/a	

Pipeline Projects

14-01/26	Highway 92 Potable Water Pipeline Emergency Restoration Project	Complete	\$ 700,000	\$ 265,556	\$ 265,556	\$ 434,444	100%	
21-01	Pipeline Replacement Projects: Alcatraz and Santa Rosa Aves/Redondo Beach Loop/Ocean Colony	Bid complete	\$ 100,000	\$ 34,551	\$ 34,551	\$ 65,449	0%	Bid complete - Ready for Board review and approval at July 2026 BOD meeting
21-09	Upper Miramar Pipeline Replacement		\$ 50,000			\$ 50,000	n/a	Per engineering study no longer needed

Pump Stations / Tanks / Wells

21-07	Carter Hill Tank Improvement Project	Construction	\$ 9,000,000	\$ 10,162,008	\$ 10,162,008	\$ (1,162,008)	99%	Reflects timing between fiscal years
19-01	El Granada #1 Tank Site Pump Station Replacement Project	Design	\$ 100,000			\$ 100,000	0%	Postponed
25-02	Upper Pilarcitos Well Field Replacements	Construction	\$ 2,000,000	\$ 3,860,402	\$ 3,860,402	\$ (1,860,402)	85%	Reflects increased scope of project vs. original budget
19-05/25-	Tanks - THM Control	Ongoing	\$ 200,000	\$ 154,850	\$ 154,850	\$ 45,150	100%	

Water Supply Development

14-25	San Vicente/Denniston Water Supply Development	ongoing	\$ 2,200,000	\$ 228,125	\$ 228,125	\$ 1,971,875	n/a	construction delayed
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Water Treatment Plants

23-06	Sedimentation Basin Rehabilitation	Design	\$ 250,000	\$ 152,564	\$ 152,564	\$ 97,436	0%	
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UNSCHEDULED/NEW CIP ITEMS FOR CURRENT FISCAL YEAR 2025/2026

25-05	Potable Water Master Tank Plan	Feasibility		\$ 175,437	\$ 175,437	\$ (175,437)	100%	
26-03	Denniston WTP Pump #1 - 6-Stage Bowl Replacement	Complete		\$ 21,251	\$ 21,251	\$ (21,251)	100%	
26-04	Denniston WTP Permanganate Pump	Complete		\$ 22,793	\$ 22,793	\$ (22,793)	100%	
26-05	Nunes Generator Roof Project	Complete		\$ 34,300	\$ 34,300	\$ (34,300)	100%	
26-06	Denniston WTP Secruity Gate	Complete		\$ 19,100	\$ 19,100	\$ (19,100)	100%	
26-07	Pilarcitos Canyon Road Replacement	Design		\$ 21,975	\$ 21,975	\$ (21,975)	0%	
26-08	Nunes WTP Gearbox for Rapid Mixer	Complete		\$ 40,020	\$ 40,020	\$ (40,020)	100%	
26-09	Nunes Access Road Improvements	Design		\$ 26,760	\$ 26,760	\$ (26,760)	0%	
26-02	EG Tank #3 - Pump #1 and Motor Replacement	Complete		\$ 33,146	\$ 33,146	\$ (33,146)	100%	
30-01	District Office Server Replacement	Complete		\$ 17,053	\$ 17,053	\$ (17,053)	100%	
30-01	District Office Air Conditioner Replacement	Complete		\$ 27,802	\$ 27,802	\$ (27,802)	100%	
NN-00	Unscheduled CIP		\$ 100,000			\$ 100,000	0%	

COASTSIDE COUNTY WATER DISTRICT
CAPITAL IMPROVEMENT PROJECTS - STATUS REPORT
FISCAL YEAR TO DATE 2025/2026 - June 2026

7/10/2026

6/30/2026

* Approved June 2025

Status	Approved* CIP Budget FY25/26	Actual To Date FY25/26	Projected FY25/26	Variance vs. Budget	% Completed	Project Status/ Comments
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FY2025/2026 CIP TOTAL	\$ 15,050,000	\$ 15,765,576	\$ 15,765,576	\$ (715,576)		
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FY2024/2025 CARRYOVER PROJECTS

23-09	Denniston Tank Roof Coating Project	Complete		\$ 18,750	\$ 18,750	\$ (18,750)	100%
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Green = approved by the Board/in process

TOTAL - FY 2025/2026 CIP + PRIOR YEAR CARRYOVER	\$ 15,050,000	\$15,784,326	\$ 15,784,326	\$ (734,326)		
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Legal Cost Tracking Report
12 Months At-A-Glance

Acct. No.5681
Patrick Miyaki - HansonBridgett, LLP
Legal

Month	Admin (General Legal Fees)	Water Supply Development	Recycled Water	Uninstalled Connection Transfer Program	Capital Improvement Projects	Labor & Employment	Cell Tower Leases	Public Records Requests	Litigation	Non CIP / Infrastructure (Project Review) <i>Reimbursable</i>	Total
Jul-25	8,206	93		1,923	224	3,312	558				14,314
Aug-25	2,372				6,428	372	47				9,218
Sep-25	5,580			3,277	4,655		1,814				15,325
Oct-25	8,333			120		3,348	977				12,777
Nov-25	6,045			1,663	2,348		5,694				15,750
Dec-25	7,749			1,029	1,302	1,116	465				11,661
Jan-26	9,051			1,335		1,907					12,293
Feb-26	12,691						392				13,083
Mar-26	12,250			718							12,968
Apr-26	15,204			427	2,352		4,704				22,687
May-26	14,959			564	3,087	3,577	3,332				25,519
Jun-26	7,455			1,628	784		490				10,357
TOTAL	109,894	93	0	12,681	21,178	13,631	18,472	0	0	0	175,948

EKI Environment & Water
Engineering Services Billed FY 2023-2024 to FY 2025-2026
Billed through 6/30/2026

7/10/2026

	Contract Date	Not to Exceed Budget	Status	FY 2023-2024	FY 2024-2025	FY 2025-2026
CIP Project Management						
Fiscal Year 2025-2026-Capital Improvement Management	1.13.2026	\$ 100,000.00	Open			\$ 39,949.26
Fiscal Year 2025-2026-Capital Improvement Management	10.9.2024	\$ 100,000.00	Complete		\$ 77,991.67	\$ 21,992.46
Fiscal Year 2024-2025-Capital Improvement Management	1.9.2024	\$ 100,000.00	Complete	\$ 62,469.90	\$ 37,520.86	
Fiscal Year 2025-2026- Non-Complex Main line Extension Services	6.30.2025	\$ 25,000.00	Open		\$ 2,522.00	\$ 17,893.98
Fiscal Year 2023-2024 - Non-Complex Main line Extension Services	12.12.2023	\$ 25,000.00	Complete	\$ 11,801.40	\$ 13,840.06	
Fiscal Year 2021-2022 - Non-Complex Main line Extension Services	10.15.2021	\$ 25,000.00	Complete	\$ 4,201.34		
Fiscal Year 2022-2023 - Capital Improvement Management	4.20.2022	\$ 117,000.00	Complete	\$ 34,038.14		
Sub Total - CIP Project Management Services		\$ 167,000.00		\$ 112,510.78	\$ 131,874.59	\$ 79,835.70

Projects:

Highway 92 Potable Water Pipeline Phase 2 (2025) Predesign	26-01	8.13.2025	\$ 85,500.00	Open			\$ 10,883.24
Nunes WTP Sedimentation Basin Rehabilitation Design	23-06	8.13.2025	\$ 236,600.00	Open			\$ 142,564.02
Miramontes Point Road Water Main Replacement	22-01	7.14.2021	\$ 177,300.00	Complete			
Medio Creek and Magellan Pipeline/Miramar Deadends Design	22-07	3.15.2023	\$ 138,900.00	Complete	\$ 50,313.73	\$ 7,782.58	
Miramar Deadends Project - Biological Resources Assessment	22-07	5.24.2023	\$ 18,200.00	Complete	\$ 17,581.46	\$ 21,712.00	
Alcatraz Ave, Santa Rosa Ave, and Ocean Colony Pipeline Projects	21-01	1.9.2024	\$ 66,200.00	Open	\$ 41,027.74	\$ 11,268.66	
Alcatraz Ave, Santa Rosa Ave and Alto	21-01	1.14.2026	\$ 66,000.00	Open			\$ 24,496.26
Carter Hill Tank Replacement Project Support	21-07	9.1.2024	\$ 50,000.00	Open		\$ 39,886.64	\$ 2,979.08
Pilarcitos Wellfield Replacement Project	25-02	10.9.2024	\$ 378,300.00	Open		\$ 279,724.08	\$ 101,190.80
Pilarcitos Wellfield & Slide Repair Environmental Services	25-02/23-13	5.13.2025	\$ 268,760.00	Open		\$ 39,570.75	\$ 209,937.02
Pilarcitos Creek Road Bank Stabilization & Culvert Project	23-13	10.9.2024	\$ 44,800.00	Open		\$ 49,419.93	\$ 71,953.06
Pilarcitos Slide Pipeline Feasibility Study	26-07	12.3.2025	\$ 28,700.00	Open			\$ 21,975.30
Potable Water Storage Master Plan	25-05	5.13.2025	\$ 170,400.00	Open		\$ 2,315.30	\$ 173,910.77
Coastal Interagency Supply Resiliency Study	5382	8.13.2025	\$ 32,000.00	Open			\$ 31,988.58
SFPUC Pilarcitos Dam and Reservoir Improvement Project	5382	10.9.2024	\$ 18,000.00	Complete		\$ 6,913.66	
Denniston/San Vicente Project - Environmental Services	14-25	2.4.2026	\$ 29,700.00	Complete			\$ 29,698.20
San Vicente Pipeline Project - Phase A	14-25	1.14.2025	\$ 82,200.00	Complete		\$ 27,017.20	\$ 1,586.52
EG Tank #1 - Pre-design for New Pump Station	19-01	6.13.2023	\$ 25,000.00	Complete	\$ 23,917.66		
Highway 92 Potable Water Pipeline Phase 1 (2023)	14-01	6.13.2023	\$ 135,400.00	Complete	\$ 70,887.84	\$ 31,148.61	\$ 7,508.54
Highway 92 Potable Water Pipeline Emergency Restoration-Design	23-10	3.15.2023	\$ 247,600.00	Complete	\$ 125,635.28	\$ 43,473.18	\$ 23,239.58
Highway 92 Potable Water Pipeline Future Phases Geotechnical	14-01	3.3.2023	\$ 54,200.00	Complete	\$ 23,313.72		
Highway 92 Environmental Services During Construction	14-01	1.8.2025	\$ 166,700.00	Complete		\$ 83,484.07	\$ 40,532.61
Highway 92 - Environmental Permitting Strategies	23-10	5.24.2023	\$ 29,700.00	Complete	\$ 28,207.05		
Highway 92 - 2017 Easements Land Description Packages	14-01	8.18.2023	\$ 14,000.00	Complete	\$ 14,000.00		
Highway 92 Environmental Permitting - Emergency Restoration	23-10	3.15.2023	\$ 73,800.00	Complete	\$ 47,121.55	\$ 19,833.49	
Poplar Street Water Main Replacement Project	23-02	10.3.2022	\$ 29,200.00	Complete	\$ 6,199.05		

Total - All Services

\$ 560,715.86 \$ 795,424.74 \$ 974,279.28

COASTSIDE COUNTY WATER DISTRICT

766 MAIN STREET

HALF MOON BAY, CA 94019

MINUTES OF THE REGULAR MEETING OF THE BOARD OF DIRECTORS

Tuesday, June 9, 2026

The Public was able to participate in the public meeting by joining the meeting in person or through the Zoom Video Conference link provided. The public was also able to join the meeting by calling a provided teleconference phone number.

- 1) ROLL CALL** – President Feldman called the meeting to order at 6:00 p.m. Present at roll call in person in the Boardroom: Vice President John Muller, Director Ken Coverdell, Director David Dickson and Director Chris Mickelsen

Also present: Mary Rogren, General Manager, Jeffrey Schneider, Asst. General Manager Finance/ Administration, Patrick Miyaki, Legal Counsel, Cathleen Brennan, Water Resources Analyst, Sean Donovan Water Treatment Plant Operations Manager, Gina Brazil, Administrative Services Manager, Ingrid Anderson, Administrative Analyst and Lisa Sulzinger, Administrative Analyst

Also Present: Elizabeth Drayer, West Yost Associates

- 2) PLEDGE OF ALLEGIANCE**
- 3) MOMENT OF SILENCE** – In Memory of Al Adreveno who was on the Coastside County Water District Board of Directors from 1982-1994.

- 4) PUBLIC COMMENT**

There was no public comment.

- 5) CONSENT CALENDAR**

A. Approval of disbursements for the month ending May 31, 2026:

Claims: \$1,298,029.03; Payroll: \$ 260,096.04 for a total of \$1,558,125.07

May 2026 Monthly Financial Claims reviewed and approved by Director Dickson

B. Acceptance of Financial Reports

- C. Approval of Minutes of May 12, 2026, Regular Board of Directors Meeting
- D. Installed Water Connection Capacity and Water Meters Report
- E. Total CCWD Production Report
- F. CCWD Monthly Sales by Category Report – May 2026
- G. Leak/Flushing Report – May 2026
- H. Monthly Rainfall Reports
- I. SFPUC Hydrological Conditions Report – April 2026 and May 2026
- J. Water Service Connection Transfer Report for May 2026

Director Dickson stated he reviewed the financial claims and found them to be in order.

ON MOTION BY Director Coverdell and seconded by Director Dickson, the Board voted by roll call vote to approve the Consent Calendar:

Director Coverdell	Aye
Director Dickson	Aye
Director Mickelsen	Aye
Vice-President Muller	Aye
President Feldman	Aye

6) MEETINGS ATTENDED / DIRECTOR COMMENTS

- Direction Mickelson attended a Bay Area Water Supply and Water Conservation Agency (BAWSCA) meeting and provided highlights of that meeting.

7) GENERAL BUSINESS

A. PUBLIC HEARING

1. To Allow Community Input on Coastside County Water District's 2025 Urban Water Management Plan

a. **Open Public Hearing:** Opened at 6:10pm

b. Staff Presentation

Ms. Brennan presented a detailed overview of the Urban Water Management Plan (UWMP). In attendance at the meeting was Ms. Drayer from West Yost Associates who worked with Ms. Brennan on updating the plan. The UWMP is prepared by California's urban water suppliers to support their long-term resource planning and to ensure that adequate water supplies are available to meet existing and future water demands. The UWMP is required to be updated every 5 years and submitted to the California Department of Water Resources. The UWMP serves as a foundational document and planning tool that may be used by the City and County in developing their General Plans.

- c. **Public Comments.** There were no public comments.
- d. **Close Public Hearing:** President Feldman closed the public hearing at 6:32pm
- e. **Board Comments:** President Feldman asked the Board for comments. The Board commended Ms. Brennan for doing a great job on preparing the UWMP. A discussion then ensued.

B. Consider Approval of Resolution 2026-05 Adopting the 2025 Urban Water Management Plan.

Resolution 2026-05 – Adopting the 2025 Urban Water Management Plan.

ON MOTION BY Director Coverdell and seconded by Director Mickelsen, the Board voted by roll call vote to approve Resolution 2026-05 adopting the 2025 Urban Water Management Plan.

Director Coverdell	Aye
Director Dickson	Aye
Director Mickelsen	Aye
Vice-President Muller	Aye
President Feldman	Aye

C. PUBLIC HEARING

Public Hearing on Status of Vacancies, Recruitment and Retention Efforts (AB 2561)

a. **Open Public Hearing:** Opened at 6:34pm

b. **Staff Presentation pursuant to AB 2561 on Status of District Vacancies, Recruitment, and Retention Efforts**

Mr. Schneider summarized that California State Assembly Bill 2561 was signed into law on September 22, 2024, and became effective on January 1, 2025. The intent of AB 2561 is to ensure that public agencies are appropriately staffed and that high vacancy rates do not impact staff turnover and service delivery. The Bill outlines requirements for public agencies to conduct a public hearing each year prior to budget adoption and to report vacancies, recruitment and retention efforts. Mr. Schneider reported that the District's vacancy rate as of June 1, 2006 is 8%. Mr. Schneider also shared the District's recruiting methods and retention efforts.

c. **Public Comment:** No public comments.

d. **Close Public Hearing:** President Feldman closed the public hearing at 6:43pm.

e. Board Comments: The Board complimented staff on their strong work ethic and expressed appreciation for the District's commitment to promoting from within whenever possible.

D. Approval of Salary Schedule with a Cost-of-Living Adjustment for Fiscal Year 2026-2027, Effective July 1, 2026

Mr. Schneider presented an updated Salary Schedule to be effective July 1, 2026. The salary update includes a 1.75% cost-of-living adjustment based on the Consumer Price Index – Urban Wage Earners and Clerical Workers – San Francisco-Oakland-San Jose, CA from February to February. He also explained that CalPERS requires Board approval of the District's Salary Schedule.

Pursuant to a recent amendment to the SB 707 Brown Act of Government Code section 54953(d)(3), Mr. Schneider verbally reported during the meeting the compensation levels for department heads and senior administrative managers. As shown below:

Title	Current Salary	Proposed Salary	% Increase
General Manager	\$283,425	\$288,386	1.75%
Assistant General Manager of Finance and Administration	\$222,123	\$231,661	4.29%
Water Treatment Plant Operations Manager	\$199,871	\$208,451	4.29%
Water Distribution Operations Manager	\$176,656	\$184,240	4.29%

ON MOTION BY Vice President Muller and seconded by Director Mickelson, the Board voted by roll call vote to approve the Salary Schedule with a 1.75% cost-of-living Adjustment for Fiscal Year 2026-2027, effective July 1, 2026

Director Coverdell	Aye
Director Dickson	Aye
Director Mickelsen	Aye
Vice-President Muller	Aye
President Feldman	Aye

E. Approval of Fiscal Year 2026-2027 Operations and Maintenance Budget and Fiscal Year 2026-2027 to Fiscal Year 2035-2036 Capital Improvement Program

Mr. Schneider summarized the proposed Operations and Maintenance Budget for Fiscal Year 2026/2027 and the proposed 10-year Capital Improvement Program (CIP) for Fiscal Years 2026/2027 through 2035/2036. Staff met with the Finance

Committee and the Facilities Committee along with Jon Sutter from EKI Environment and Water, Inc. during the preparation of these budgets. Staff presented the draft Operations and Maintenance at the April 14, 2026, Regular Board of Directors Meeting and the draft Fiscal Year 2026/2027 to Fiscal Year 2035/2036 at the May 12, 2026 Regular Board of Directors Meeting.

ON MOTION BY Director Dickson and seconded by Vice President Muller, the Board voted by roll call vote to approve the Fiscal Year 2026-2027 Operations and Maintenance Budget and Fiscal Year 2026-2027 to Fiscal Year 2035-2036 Capital Improvement Program

Director Coverdell	Aye
Director Dickson	Aye
Director Mickelsen	Aye
Vice-President Muller	Aye
President Feldman	Aye

F. Resolution 2026-06 Calling for an Election to be held on Tuesday, November 3, 2026 and Requesting the County Elections Department to Conduct this Election

Ms. Rogren summarized the actions required to conduct the District's November 3, 2026 election, including the adoption of Resolution 2026-06. Two zones are up for election for 4-year terms and are currently held by Director Mickelsen (Zone 2) and President Feldman (Zone 5). Zone 1 is also up for election for a 2-year term; Zone 1 is currently held by Director Dickson. Under state law, the District must submit a formal request to the County Elections Department to perform all services required to conduct the District's election. President Feldman stated that he did not plan to seek reelection, and that he planned to retire from public service. Board members expressed their appreciation for President Feldman's service on the Board.

ON MOTION BY Director Coverdell and seconded by Director Mickelsen, the Board voted by roll call vote to adopt Resolution 2026-06 calling for an election to be held on Tuesday, November 2026 for the election of three (3) Members of the Governing Board representing Zone 1, Zone 2, and Zone 5.

Director Coverdell	Aye
Director Dickson	Aye
Director Mickelsen	Aye
Vice-President Muller	Aye
President Feldman	Aye

G. Approval of Contract Change Order #8 with DN Tanks, LLC for Added Paving to the Nunes Water Treatment Plant Access Road

Ms. Rogren summarized that the Carter Hill Prestressed Concrete Tank and Seismic Upgrades Project includes 40,000 square feet of paving including paving around the tank site and repaving the Nunes Water Treatment Plant (WTP) Access Road to address wear and tear resulting from construction activities. This change order reflects paving the roadway on the south side of the Nunes WTP in lieu of the turnaround area that was repaved in early 2025. The net differential is an additional 3,950 square feet at a net cost of \$49,000.

ON MOTION BY Director Coverdell and seconded by Vice President Muller the Board voted by roll call vote to authorize the General Manager to approve Change Order #8 with DN Tanks, LLC. for the Carter Hill Prestressed Concrete Tank & Seismic Upgrades Project for added paving to the Nunes Water Treatment Plant Access Road for a not-to-exceed amount of \$49,000.

Director Coverdell	Aye
Director Dickson	Aye
Director Mickelsen	Aye
Vice-President Muller	Aye
President Feldman	Aye

H. Carter Hill Prestressed Concrete Tank and Seismic Upgrades Project – Update #20

Mr. Donovan provided an update on the progress made on the Carter Hill Prestressed Tank and Seismic Upgrades Project during May 2026.

8) MONTHLY INFORMATIONAL REPORTS

A. General Manager’s Report

- Ms. Rogren announced Lisa Sulzinger will retire from her position as Administrative Analyst/ Board Clerk effective July 31, 2026.
- Ms. Rogren also announced the promotion of Ingrid Anderson to the position of Administrative Analyst/ Board Clerk.
- General Manager Recruitment Update: During May, the recruiter from Alliance Resource Consulting LLC met with the General Manager Recruitment Advisory Committee, individual Board members, and District staff to gather input and to develop a candidate profile for the position. Ms. Rogren presented to the Board of Directors a recruitment timeline.

B. Operations Report

Mr. Donovan summarized the Operations highlights for the month of May 2026.

9) **DIRECTOR AGENDA ITEMS - REQUESTS FOR FUTURE BOARD MEETINGS**

There were no requests for future agenda items.

9) **ADJOURNMENT - Board Meeting Adjourned at 7:33 p.m.**

Respectfully submitted,

Mary Rogren, General Manager
Secretary to the District

Bob Feldman, President
Board of Directors

COASTSIDE COUNTY WATER DISTRICT
Installed Water Connection Capacity & Water Meters

FY 2025 / 2026

Installed Water Meters	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
HMB Non-Priority													
0.5" capacity increase							1						1
5/8" meter	1		1		2	1			4				9
3/4" meter									1				1
1" meter												1	1
1 1/2" meter													0
2" meter	1												1
1"													0
HMB Priority													
0.5" capacity increase							1						1
5/8" meter													0
3/4" meter													0
1" meter													0
1 1/2" meter													0
2" meter													0
6" meter													0
County Non-Priority													
0.5" capacity increase													0
5/8" meter				1		1	1		1				4
3/4" meter		1											1
1" meter													0
County Priority													
5/8" meter		1											1
3/4" meter									1				1
1" meter													0
1.5" meter													0
2" meter													0
Totals	2	2	1	1	2	2	3	0	7	0	0	1	21

5/8" meter = 1.0 connection

3/4" meter = 1.5 connections

1" meter = 2.5 connections

1.5" meter = 5.0 connections

2" meter = 8 connections

3" meter= 17.5 connections

FY 25/26 Capacity (5/8" connection equivalents)	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Totals
HMB Non-Priority	1.0		1.0		2.0	1.0	0.5		5.5			2.5	13.5
HMB Priority							0.5		1.5				2.0
County Non-Priority		0.5		1.0		1.0	1.0		1.0				4.5
County Priority		1.0											1.0
Total	1.0	1.5	1.0	1.0	2.0	2.0	2.0	0.0	8.0	0.0	0.0	2.5	21.0

TOTAL CCWD PRODUCTION (MG) ALL SOURCES- FY 2026

	CCWD Sources			SFPUC Sources		RAW WATER TOTAL	UNMETERED WATER	TREATED TOTAL
	DENNISTON WELLS	DENNISTON RESERVOIR	PILARCITOS WELLS	PILARCITOS LAKE	CRYSTAL SPRINGS RESERVOIR			
JUL	0.00	17.60	0.00	26.99	11.50	56.09	4.04	52.05
AUG	0.00	15.80	0.00	29.56	11.56	56.92	4.37	52.55
SEPT	0.00	13.00	0.00	26.69	7.77	47.46	2.84	44.62
OCT	0.00	7.60	0.00	24.10	9.28	40.98	2.62	38.36
NOV	0.00	14.30	14.83	5.84	1.08	36.05	3.30	32.75
DEC	0.00	11.50	13.85	9.03	0.00	34.38	3.15	31.23
JAN	0.00	10.40	18.86	6.29	0.00	35.55	2.86	32.69
FEB	0.00	11.60	13.74	8.17	2.20	35.71	1.73	33.98
MAR	0.00	21.30	13.91	1.93	3.78	40.92	4.00	36.92
APR	0.00	26.50	0.00	7.29	0.00	33.79	6.10	27.69
MAY	0.00	23.60	0.00	17.53	4.41	45.54	4.59	40.95
JUN	1.00	20.10	0.00	18.16	18.57	56.83	2.29	54.54
TOTAL	1.00	193.30	75.19	181.58	70.15	520.22	41.89	478.33
% MONTHLY TOTAL	0.0%	31.4%	0.0%	48.1%	20.5%	100.0%	7.2%	92.8%
% ANNUAL TO DATE TOTAL	0.0%	37.2%	14.5%	34.9%	13.5%	100.0%	8.1%	91.9%

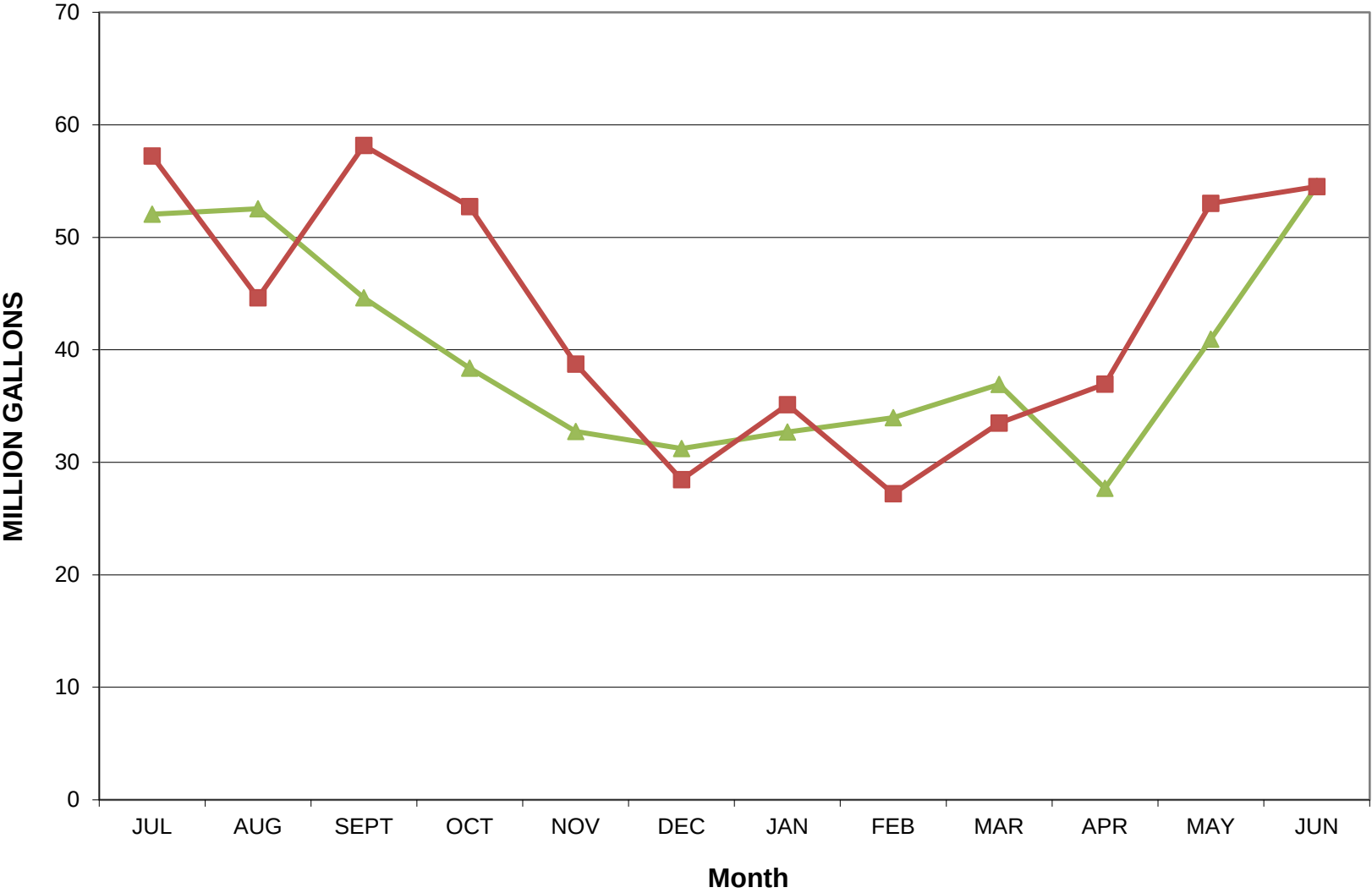
CCWD vs SFPUC- month 31.4%

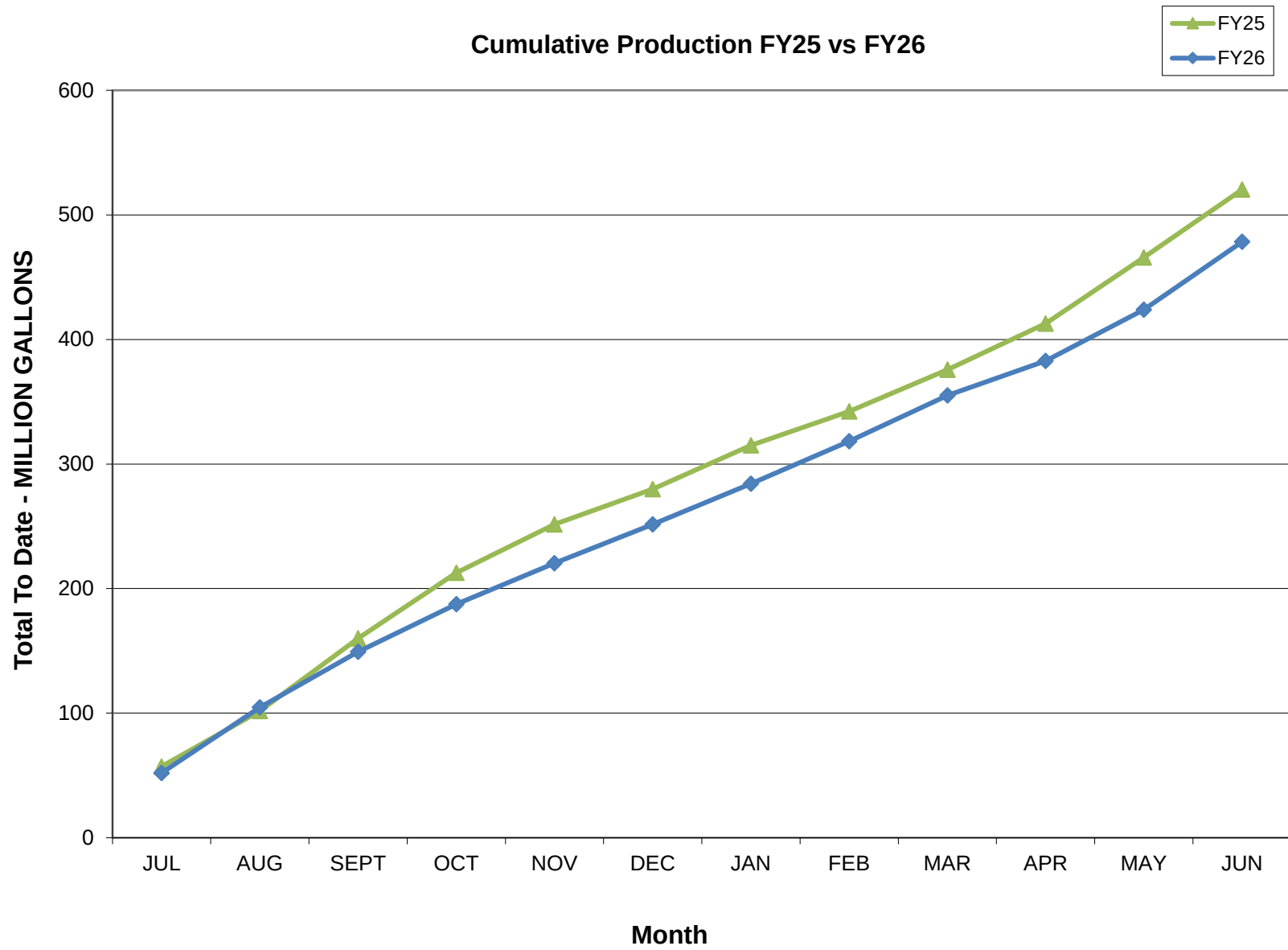
CCWD vs SFPUC- annual 51.6%

TOTAL CCWD PRODUCTION (MG) ALL SOURCES- FY 2025

	CCWD Sources			SFPUC Sources		RAW WATER TOTAL	UNMETERED WATER	TREATED TOTAL
	DENNISTON WELLS	DENNISTON RESERVOIR	PILARCITOS WELLS	PILARCITOS LAKE	CRYSTAL SPRINGS RESERVOIR			
JUL	0.00	13.20	0.00	26.41	21.34	60.95	3.73	57.22
AUG	0.00	14.60	0.00	9.07	24.80	48.47	3.84	44.63
SEPT	0.00	14.90	0.00	0.00	46.17	61.07	2.91	58.16
OCT	0.00	0.00	0.00	24.84	30.12	54.96	2.24	52.72
NOV	0.00	0.00	17.88	18.89	4.16	40.93	2.21	38.72
DEC	0.00	0.00	16.94	13.76	0.00	30.70	2.24	28.46
JAN	0.00	0.00	19.03	14.88	3.45	37.36	2.23	35.13
FEB	0.00	0.00	16.4	12.83	0.06	29.29	2.07	27.22
MAR	0.00	1.60	17.89	14.08	3.15	36.72	3.22	33.50
APR	0.01	14.20	0.00	22.44	3.44	40.08	3.12	36.96
MAY	0.00	19.50	0.00	28.47	8.08	56.05	3.04	53.01
JUN	0.00	20.10	0.00	29.32	8.96	58.38	3.86	54.52
TOTAL	0.01	98.10	88.14	214.99	153.73	554.97	34.71	520.26
% Annual Total	n/a	17.7%	15.9%	38.7%	27.7%	0.0%	6.3%	93.7%

Monthly Production FY 25 vs 26





Coastside County Water District Monthly Sales By Category (MG)
FY2026

	JUL	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	MG to Date
RESIDENTIAL	26.41	26.56	26.88	24.83	21.31	20.72	20.72	19.97	21.54	23.54	22.69	25.09	280.27
COMMERCIAL	2.98	3.05	3.02	3.03	2.69	2.80	2.72	2.71	2.90	2.79	2.69	2.89	34.21
RESTAURANT	1.60	1.78	1.64	1.78	1.43	1.34	1.46	1.35	1.60	1.61	1.48	1.70	18.77
HOTELS/MOTELS	2.80	2.86	2.73	2.67	2.26	2.07	2.19	2.11	2.64	2.75	2.72	2.97	30.78
SCHOOLS	0.54	0.61	0.49	0.50	0.23	0.21	0.15	0.20	0.24	0.24	0.26	0.24	3.89
MULTI DWELL	2.62	2.65	2.62	2.66	2.40	2.35	2.38	2.31	2.57	2.57	2.51	2.57	30.20
BEACHES/PARKS	0.59	0.72	0.53	0.48	0.27	0.17	0.16	0.17	0.22	0.31	0.41	0.76	4.81
AGRICULTURE	1.41	1.35	1.41	1.31	1.12	1.39	1.79	1.02	0.97	1.09	1.09	1.17	15.11
RECREATIONAL	0.25	0.25	0.25	0.24	0.22	0.19	0.21	0.21	0.22	0.23	0.20	0.22	2.69
MARINE	0.32	0.39	0.49	0.35	0.32	0.30	0.42	0.38	0.30	0.32	0.37	0.33	4.28
RES. IRRIGATION	1.76	1.70	1.73	1.10	0.52	0.29	0.16	0.41	0.40	0.81	0.70	1.26	10.84
DETECTOR CHECKS	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.06
NON-RES. IRRIGATION	2.39	0.43	3.35	0.58	0.19	0.11	0.07	0.11	0.10	0.13	0.11	2.15	9.72
RAW WATER	9.46	9.86	4.75	2.27	4.09	0.00	0.00	2.20	1.47	2.30	1.49	8.18	46.07
PORTABLE METERS	0.25	0.22	0.27	0.13	0.16	0.12	0.04	0.09	0.07	0.14	0.22	0.32	2.02
CONSTRUCTION	0.21	0.22	0.21	0.20	0.18	0.17	0.15	0.17	0.19	0.22	0.22	0.26	2.41
TOTAL - MG	53.59	52.65	50.39	42.14	37.39	32.23	32.62	33.44	35.43	39.04	37.15	50.12	496.19

[illegible]**FY2025**

	JUL	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	MG to Date
RESIDENTIAL	27.94	27.90	26.65	25.55	24.43	21.77	20.74	18.48	19.36	20.52	24.51	26.49	284.32
COMMERCIAL	3.21	3.18	2.97	3.01	3.02	2.75	2.53	2.34	2.45	2.57	2.76	2.75	33.55
RESTAURANT	1.83	1.85	1.63	1.67	1.53	1.27	1.43	1.15	1.38	1.47	1.65	1.65	18.51
HOTELS/MOTELS	2.65	3.14	2.75	2.54	2.44	2.03	2.10	1.84	1.89	2.15	2.41	2.57	28.50
SCHOOLS	0.77	0.70	0.80	0.63	0.36	0.23	0.14	0.21	0.17	0.20	0.29	0.65	5.15
MULTI DWELL	2.72	2.77	2.73	2.52	2.45	2.31	2.26	2.05	2.22	2.40	2.53	2.68	29.64
BEACHES/PARKS	0.85	0.99	0.82	0.48	0.35	0.16	0.21	0.13	0.15	0.21	0.25	0.56	5.16
AGRICULTURE	1.92	2.15	2.19	2.07	1.60	1.30	1.19	1.28	1.96	1.78	1.47	1.43	20.34
RECREATIONAL	0.23	0.25	0.25	0.26	0.30	0.31	0.31	0.28	0.19	0.20	0.23	0.24	3.07
MARINE	0.36	0.38	0.36	0.34	0.29	0.29	0.39	0.28	0.24	0.23	0.29	0.31	3.75
RES. IRRIGATION	1.65	1.68	1.51	1.24	1.07	0.24	0.16	0.25	0.33	0.30	0.97	1.66	11.06
DETECTOR CHECKS	0.02	0.03	0.02	0.01	0.01	0.01	0.01	0.00	0.01	0.00	0.00	0.00	0.14
NON-RES. IRRIGATION	2.48	1.52	3.54	2.25	0.94	0.20	0.13	0.11	0.10	0.14	1.61	4.16	17.17
RAW WATER	4.20	4.98	6.48	7.25	4.17	2.63	0.00	3.23	0.00	2.90	8.31	5.68	49.82
PORTABLE METERS	0.34	0.46	0.32	0.34	0.32	0.07	0.07	0.08	0.06	0.09	0.19	0.27	2.61
CONSTRUCTION	0.38	0.37	0.29	0.27	0.26	0.23	0.21	0.20	0.21	0.21	0.23	0.23	3.11
TOTAL - MG	51.55	52.35	53.31	50.44	43.54	35.82	31.87	31.89	30.73	35.39	47.71	51.32	515.90

Running 12 Month Total	515.90
12 mo Residential	284.32
12 mo Non Residential	231.58

MONTH		June-26									
Coastside County Water District Monthly Discharge Report											
EMERGENCY MAIN AND SERVICE REPAIRS											
C o u n t	Date Reported Discovered	Time Reported	Date Repaired	Time Repaired	Estimated Duration of Leak	(Identifier) Location	Estimated Water Volume Loss (MG)	Class Type	Material Type	Size (Inches)	Work Order Number
1											
2											
3											
4											
5											
6											
7											
8											
						Total	0.000				

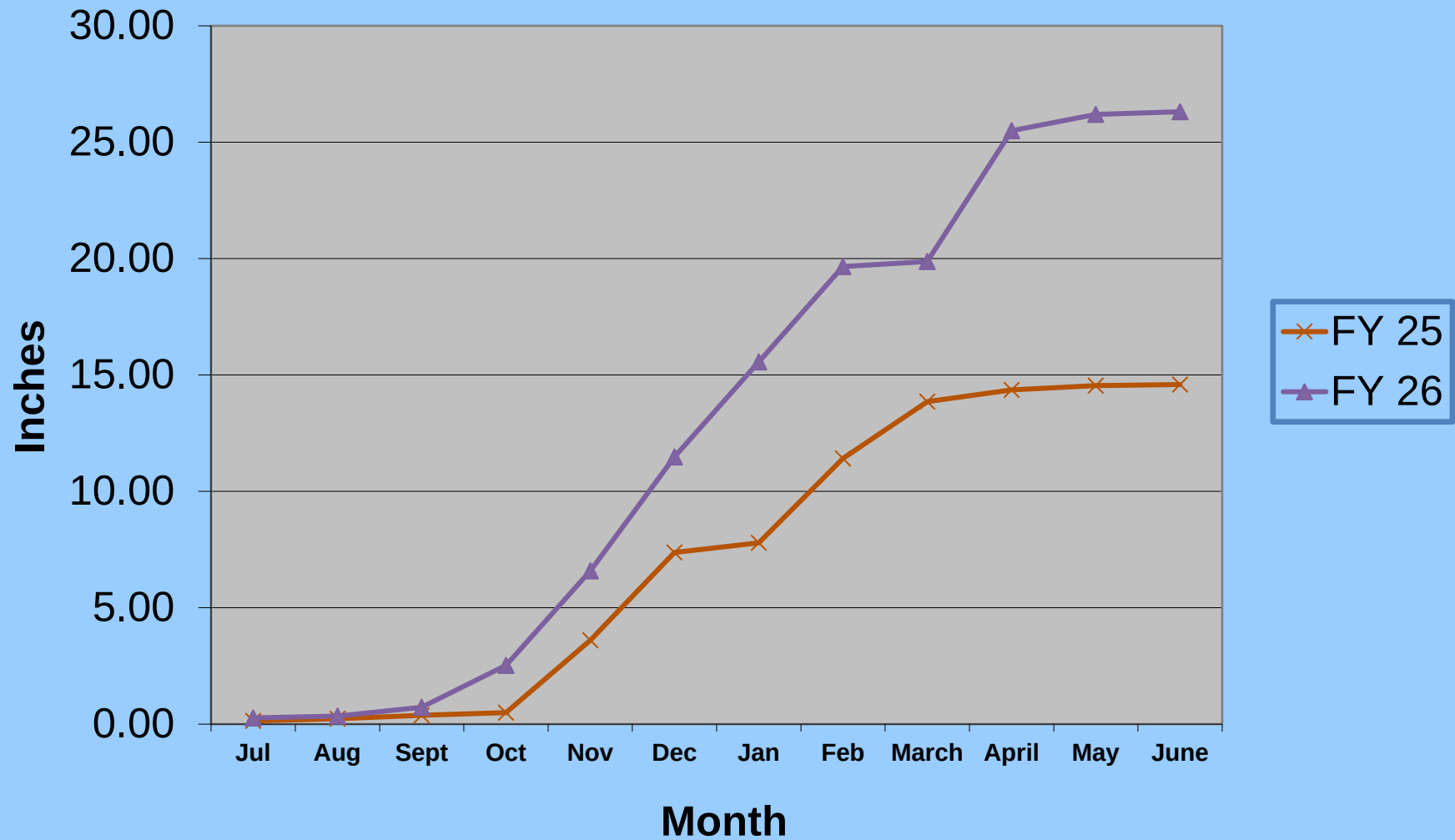
OTHER DISCHARGES	
Total Volumes (MG)	
Flushing Program	0.020
Reservoir Cleaning	0.000
Automatic Blowoffs	0.188
Dewatering Operations	0.000
Other (includes flow testing)	0.010
DISCHARGES GRAND TOTAL (MG)	
0.218	

Coastside County Water District
766 Main Street
July 2025 - June 2026

Nunes
Rainfall in Inches

	2025						2026					
	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	March	April	May	June
1	0.01	0.00	0.00	0.02	0.00	0.00	0.70	0.00	0.00	0.90	0.00	0.00
2	0.01	0.02	0.00	0.45	0.00	0.00	0.18	0.00	0.09	0.05	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.00	0.00	0.00	0.01	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	1.30	0.00	0.01	0.00	0.03	0.00
5	0.00	0.00	0.00	0.00	0.06	0.00	1.53	0.00	0.00	0.00	0.09	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.00	0.00	0.00	0.00
8	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
9	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.07
10	0.00	0.00	0.11	0.00	0.00	0.00	0.00	0.27	0.00	0.82	0.01	0.00
11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.44	0.00	1.17	0.00	0.00
12	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.04	0.00	0.53	0.02	0.00
13	0.00	0.00	0.00	1.29	1.80	0.00	0.00	0.00	0.00	0.07	0.00	0.01
14	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.09	0.00	0.00	0.00	0.00
15	0.02	0.00	0.01	0.01	0.24	0.00	0.00	0.26	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.40	0.00	0.00	1.00	0.00	0.00	0.00	0.00
17	0.01	0.00	0.00	0.00	1.36	0.54	0.00	0.55	0.00	0.00	0.00	0.00
18	0.00	0.00	0.05	0.00	0.02	0.01	0.00	0.26	0.00	0.00	0.00	0.04
19	0.00	0.00	0.00	0.00	0.00	0.28	0.00	0.80	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.18	0.13	0.00	0.00	0.00	1.25	0.00	0.00
21	0.03	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.43	0.00	0.00
22	0.05	0.00	0.00	0.00	0.00	0.75	0.00	0.00	0.00	0.40	0.01	0.00
23	0.00	0.00	0.00	0.00	0.00	0.13	0.00	0.02	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.00	0.58	0.00	0.19	0.00	0.00	0.00	0.00
25	0.02	0.00	0.10	0.03	0.00	1.57	0.00	0.14	0.00	0.00	0.00	0.00
26	0.03	0.00	0.00	0.00	0.00	0.09	0.00	0.00	0.00	0.00	0.09	0.00
27	0.05	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.02	0.04	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.43	0.00
29	0.00	0.00	0.05	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
31	0.02	0.00		0.00		0.72	0.00		0.12		0.00	
Mon.Total	0.27	0.08	0.37	1.80	4.07	4.89	4.08	4.10	0.22	5.62	0.69	0.12
Year Total	0.27	0.35	0.72	2.52	6.59	11.48	15.56	19.66	19.88	25.50	26.19	26.31

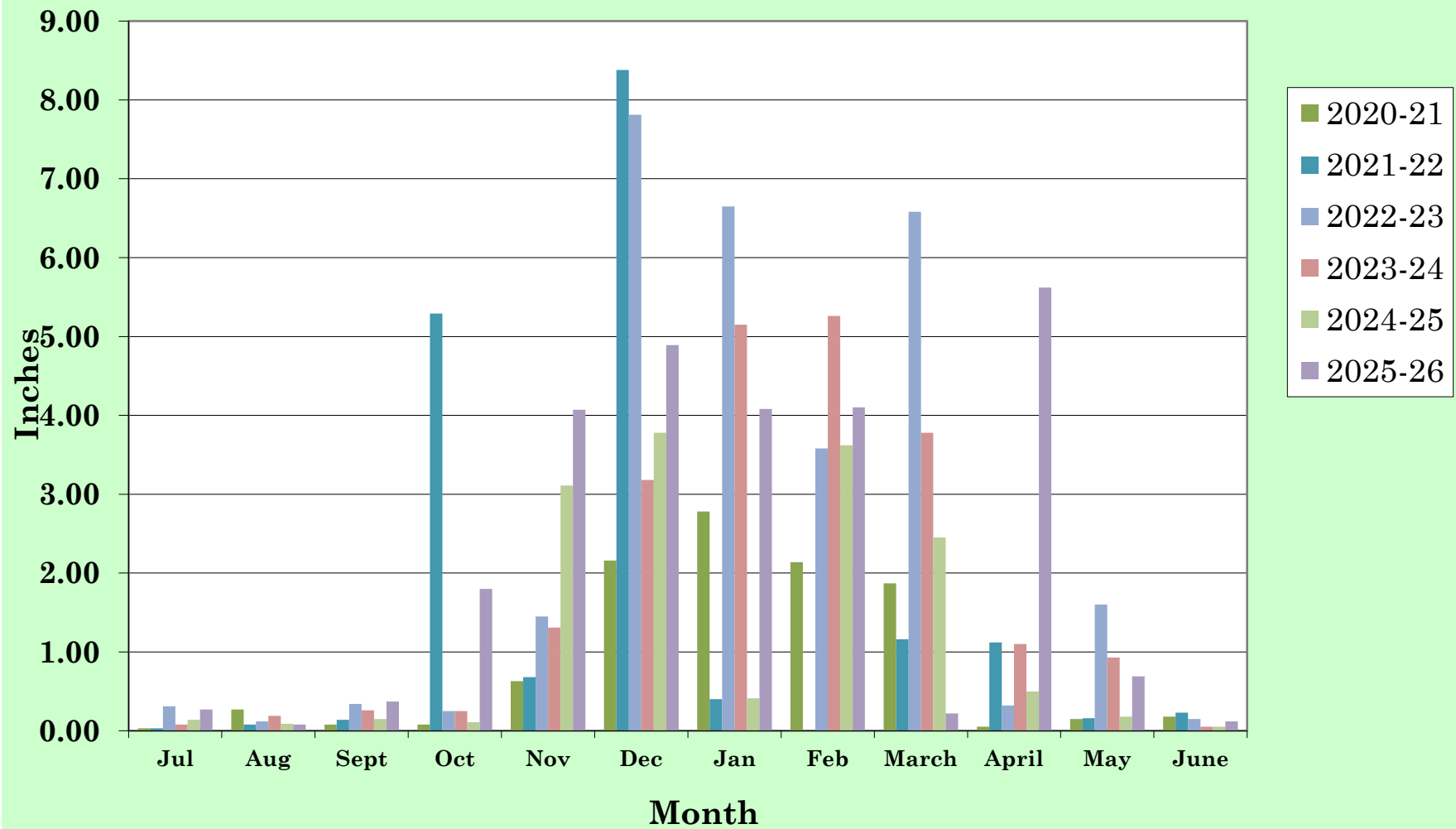
Rainfall Total Comparison Fiscal Years 2025-26 vs. 2024-25



Coastside County Water District

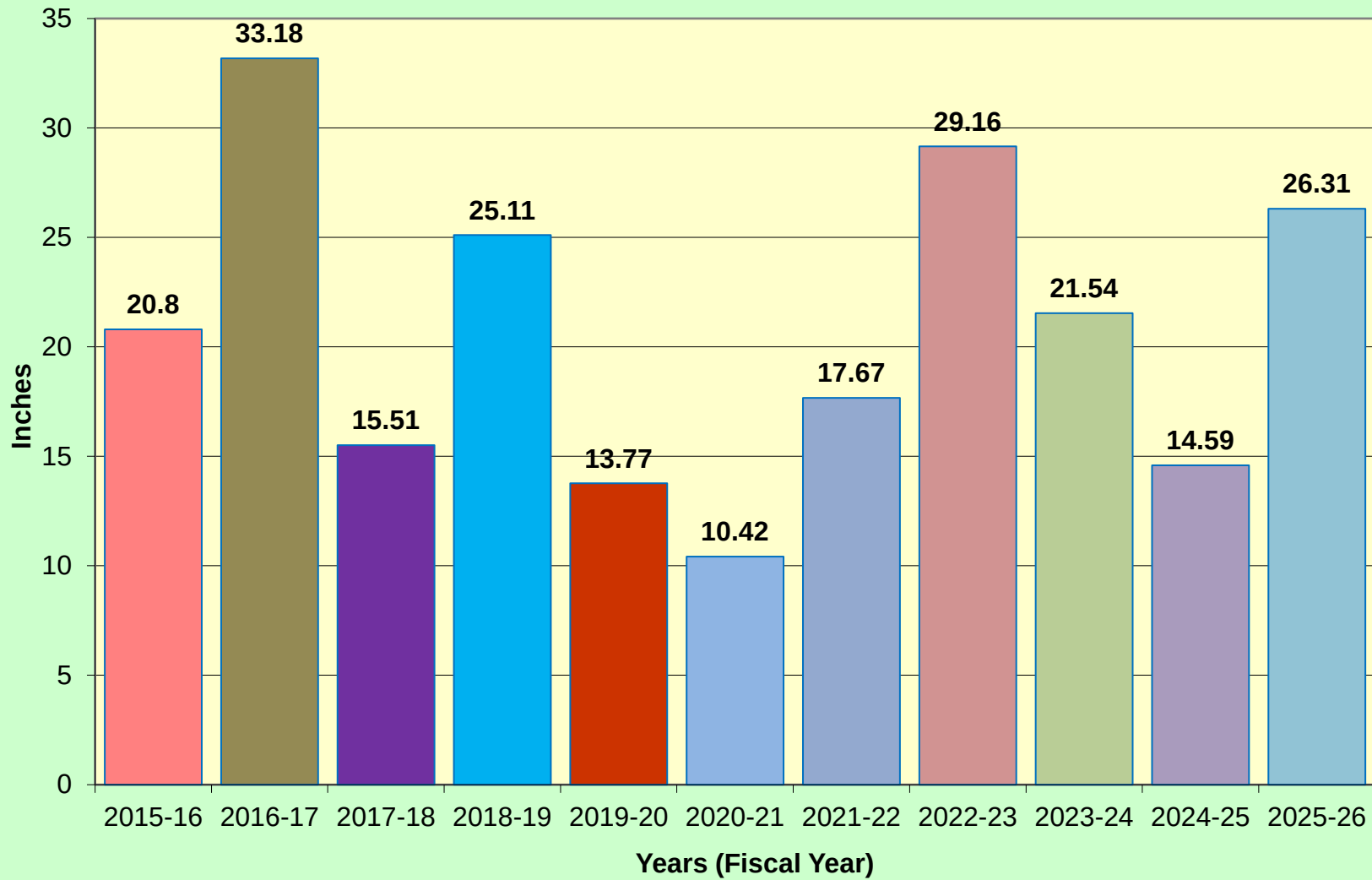
Rainfall by Month

Fiscal Years 2021 - 2026



Rain Totals

Fiscal Years 2016- 2026



San Francisco Public Utilities Commission

Hydrological Conditions Report

June 2026

B. Barry, H. Forrester, L. Stewart, R. Walters
Prepared July 1, 2026



The Tuolumne River makes its course through the heart of Tuolumne Meadows during the middle of June, with remnant snow cover evident in the highest terrain. Hetch Hetchy Reservoir inflows receded below water delivery demands on June 26th, marking the end of the runoff season for the purposes of reservoir operations.

System Storage

Current Tuolumne System and Local Bay Area storage conditions are summarized in Table 1.

Table 1. Current System Storage as of July 1, 2026							
	Current Storage		Maximum Storage		Available Capacity		Percentage of Maximum Storage
	acre-feet	millions of gallons	acre-feet	millions of gallons	acre-feet	millions of gallons	
Tuolumne System							
Hetch Hetchy Reservoir ¹	358,390		360,360		1,970		99%
Cherry Reservoir ²	263,537		268,811		5,274		98%
Lake Eleanor ³	26,436		27,100		664		98%
Water Bank ⁴	590,857		590,857		0		100%
Tuolumne Storage	1,239,220		1,247,128		7,908		99%
Local Bay Area Storage							
Calaveras Reservoir	60,482	19,708	96,670	31,500	36,188	11,792	63%
San Antonio Reservoir	44,063	14,358	52,506	17,109	8,443	2,751	84%
Crystal Springs Reservoir	45,190	14,725	68,743	22,400	23,554	7,675	66%
San Andreas Reservoir	15,707	5,118	18,898	6,158	3,192	1,040	83%
Pilarcitos Reservoir	1,940	632	3,118	1,016	1,178	384	62%
Total Local Storage	167,381	54,541	239,936	78,183	72,555	23,642	70%
Total System	1,406,601		1,487,064		80,463		95%

¹ Maximum Hetch Hetchy Reservoir storage with drum gates activated.

² Maximum Cherry Reservoir storage with flashboards removed.

³ Maximum Lake Eleanor storage with all flashboards installed.

⁴ Additional Water Bank storage is derived from flood storage encroachment in Don Pedro.

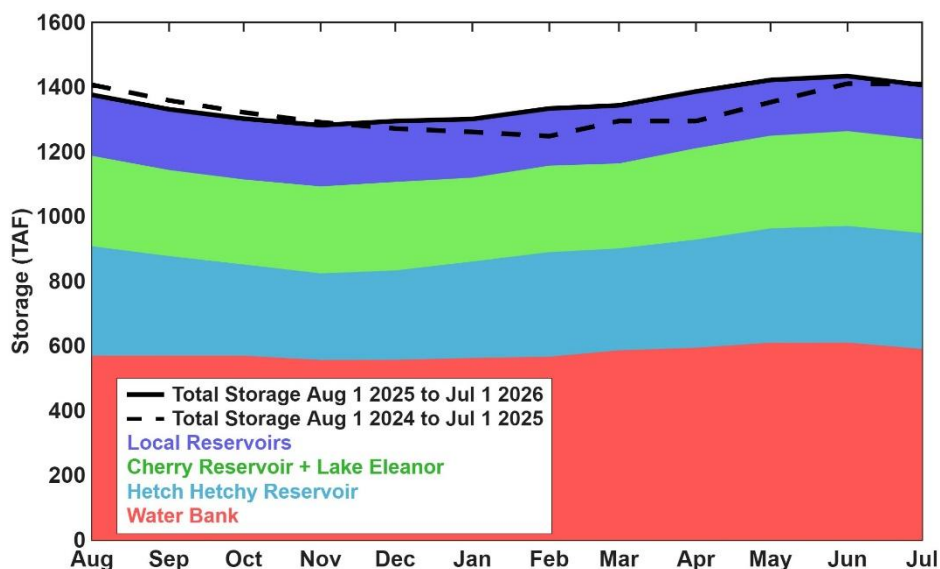


Figure 1: Local and Upcountry Reservoir storage. Color bands show contributions to total system storage. Solid black line shows total system storage for the past 12 months. Dashed black line shows total system storage for the previous 12 months.

Hetch Hetchy System Precipitation Index

Current Month: The June 2026 six-station precipitation index was 0.04 inches, or 12% of the 1991-2020 median June precipitation.

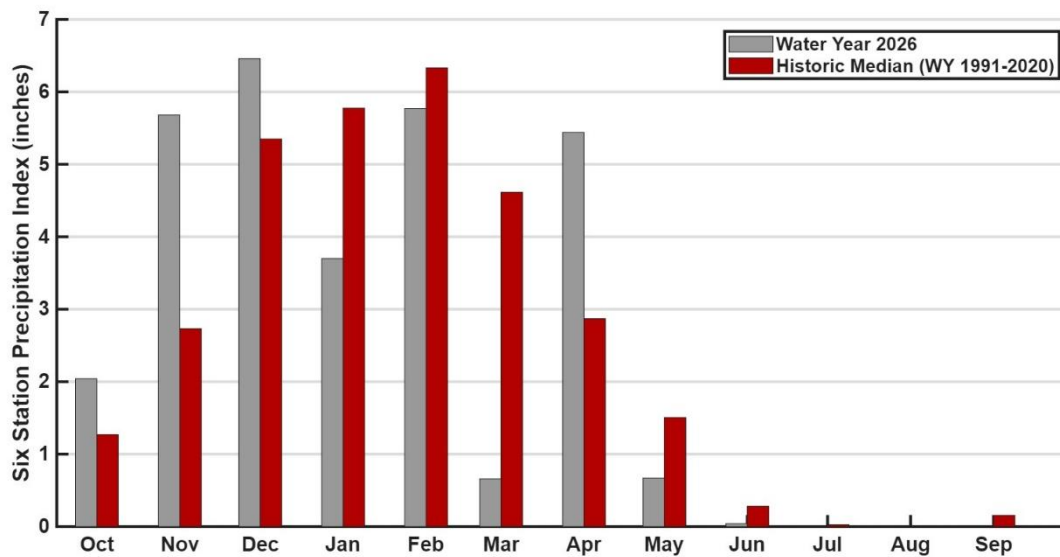


Figure 2: Monthly distribution of the six-station precipitation index relative to the monthly precipitation medians as of July 1. The precipitation index is computed as the average of six Sierra precipitation stations and is an indicator of the overall basin wetness.

Cumulative Precipitation to Date: The cumulative six-station precipitation index for Water Year (WY) 2026 is 30.39 inches, which is 88% of the median to-date. The Hetch Hetchy Weather Station received 0.21 inches of precipitation in June resulting in a total of 31.01 inches for WY 2026, or 92% of the WY median to-date. The cumulative WY 2026 Hetch Hetchy Weather Station precipitation is shown in Figure 3 in red.

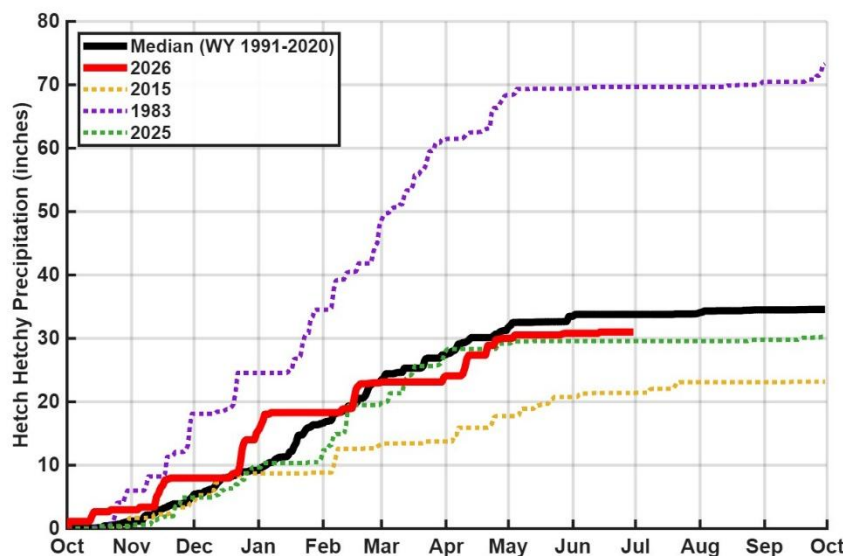


Figure 3: Water Year 2026 cumulative precipitation measured at Hetch Hetchy Weather Station as of July 1. Median cumulative precipitation measured at Hetch Hetchy Weather Station and example wet and dry years are included with Water Year 2025 for comparison purposes.

Tuolumne Basin Unimpaired Inflow

Unimpaired inflow to SFPUC reservoirs and the Tuolumne River at La Grange for June 2026 and Water Year 2026 is summarized below in Table 2.

Table 2. Calculated reservoir inflows and Water Available to City								
All flows are in acre-feet ¹	June, 2026				October 1, 2025 through June 30, 2026			
	Observed Flow	Median ¹	Mean ¹	Percent of Mean	Observed Flow	Median ¹	Mean ¹	Percent of Mean
Inflow to Hetch Hetchy Reservoir	62,172	181,026	202,116	31%	573,293	668,477	667,966	86%
Inflow to Cherry Lake and Lake Eleanor	15,544	68,110	87,914	18%	403,936	454,997	470,725	86%
Tuolumne River at LaGrange	90,641	293,374	342,626	26%	1,396,556	1,590,856	1,770,381	79%
Water Available to City	0	110,484	196,319	0%	393,533	578,466	807,406	49%

¹Hydrologic Record: 1991-2020

Hetch Hetchy System Operations

Water deliveries via the San Joaquin Pipeline (SJPL) were 220 MGD throughout the month of June.

Hetch Hetchy Reservoir power draft and stream release totaled 63,554 acre-feet during the month of June. Required minimum instream release during June was 125 cfs (Year Type A) plus 64 cfs when Canyon Tunnel power draft exceeded 920 cfs. The required minimum instream release during July is 110 cfs (Year Type B).

Cherry Reservoir power draft and stream release totaled 16,957 acre-feet during the month of June. The required minimum instream release for June was 5 cfs and will increase to 15 cfs for July.

Lake Eleanor stream release totaled 1,242 acre-feet during the month of June. 3,927 acre-feet of water was transferred to Cherry Reservoir via the Cherry-Eleanor Pumping Station. The required minimum instream release for June was 20 cfs and will remain at 20 cfs during July.

Regional System Treatment Plant Production

The Harry Tracy Water Treatment Plant production rate for the month was 30 MGD. The Sunol Valley Water Treatment Plant was online for only a few hours and produced 5 MG.

Regional System Water Delivery

The average June delivery rate was 224 MGD which is a 5.7% increase compared to the May delivery rate of 212 MGD.

Local Precipitation

The rainfall summary for June 2026 and Water Year 2026 is presented in Table 3.

Table 3 Precipitation Totals at Three Local Area Reservoirs				
Weather Station Location	June 2026		October 1, 2025 through June 30, 2026	
	Total (inches)	Percent of Mean for the Month	Total (inches)	Percent of Mean for the Year-To-Date
Pilarcitos Reservoir	0.16	133%	37.38	112%
Lower Crystal Springs Reservoir	0.03	50%	29.46	133%
Calaveras Reservoir	0.01	100%	21.81	121%

*Mean Period = WY 1991-2020

Snowpack, Water Supply and Planned Water Supply Management

Temperatures were approximately normal and precipitation was below normal in the Tuolumne River Basin during June. The region saw a series of approximately week-long modest heatwaves punctuated by weekend cooling throughout the month of June. Breezy afternoon winds and localized high-elevation thunderstorms were recurrent during these cooldowns, dissipating as temperatures rose again each week. The rate of snowmelt runoff gradually receded throughout the month of June, with unimpaired flow at La Grange remaining below the Districts' maximum entitlement. As such, no Water Available to the City (WAC) was observed in June (Figure 4).

Hetch Hetchy Reservoir is drafting via instream releases and Kirkwood power draft to match deliveries to the SJPL and Moccasin fish hatchery. Cherry Reservoir is drafting via minimum instream releases and scheduled Holm power draft to provide recreational releases. Lake Eleanor is drafting via minimum instream releases. The Cherry-Eleanor Pumps were deactivated on June 26th and are expected to remain off through at least the middle of September. Power draft from Hetch Hetchy Reservoir will continue to match deliveries through the summer and early autumn. Power draft from Cherry Reservoir will increase slightly above minimum recreational releases later in the summer to target 230,000 acre-feet of storage on October 1st. Water Bank is expected to remain full through October 1st.

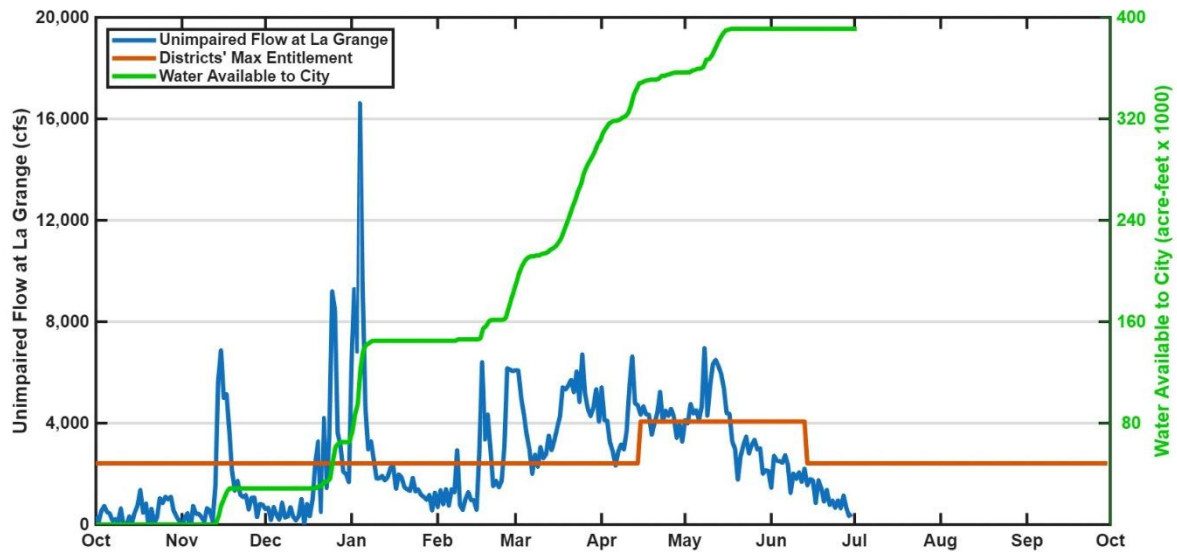


Figure 4: Calculated unimpaired flow at La Grange and the allocation of flows between the Districts and the City.

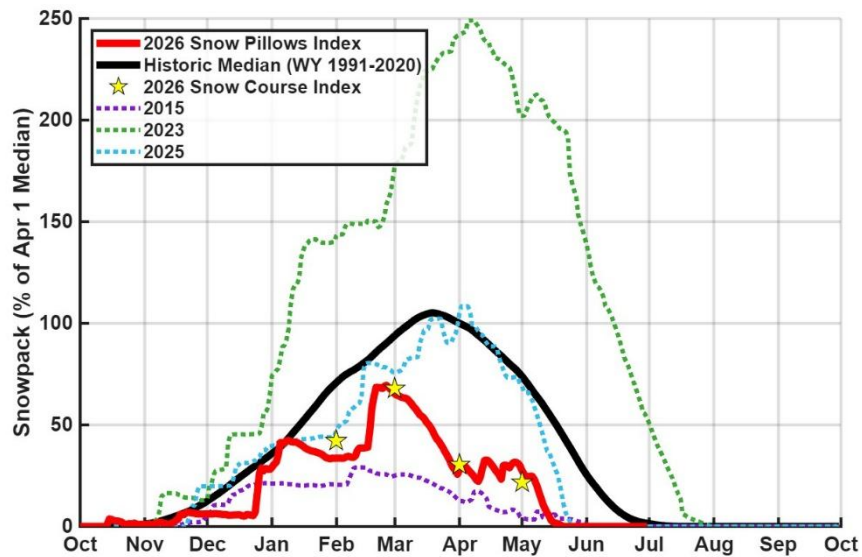


Figure 5: Current water year 10-Station Snow Pillows Index as of July 1 (red line), based on real-time snow water equivalent measurements in the Tuolumne Basin. Historic median, wet and dry years, and previous water year are included for comparison purposes.

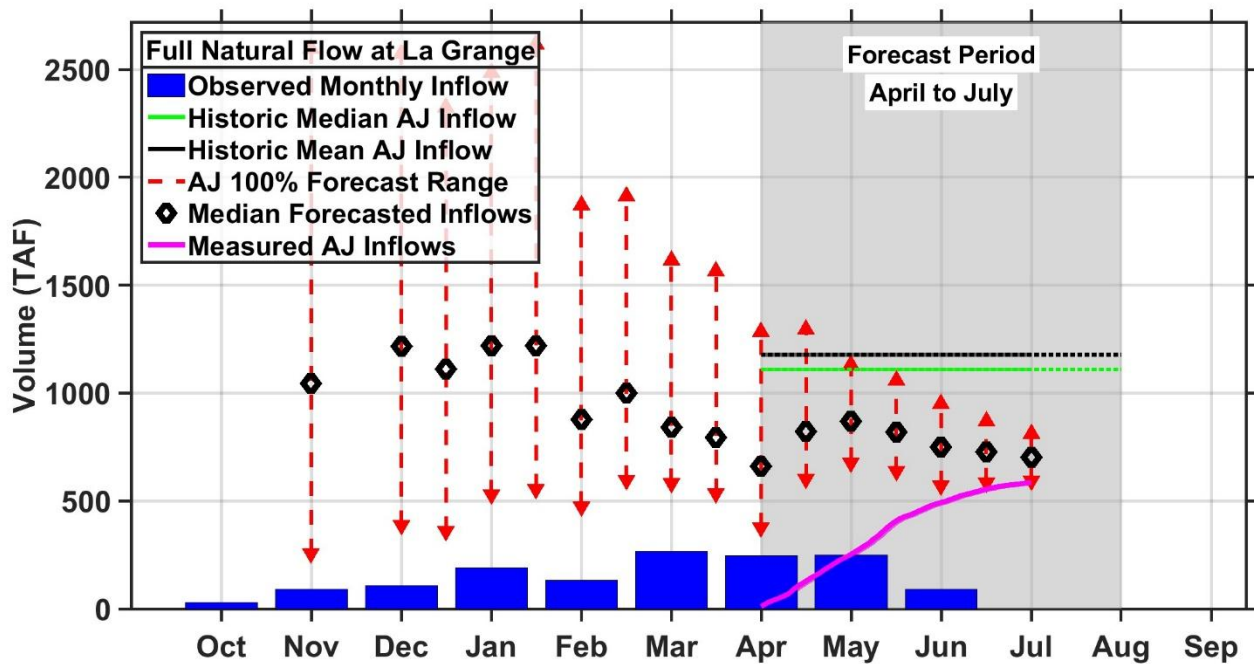


Figure 6: Water Supply Forecast Model of runoff (April to July) on the Tuolumne River at La Grange. This model is driven by precipitation from October to February, and by snow survey data from February through June. The forecast range decreases as time passes due to reduced potential future precipitation.

STAFF REPORT

To: Coastside County Water District Board of Directors

From: Mary Rogren, General Manager

Agenda: July 14, 2026

Report Date: July 10, 2026

Agenda Title: California Special Districts Association (CSDA) 2027-2029 Term Board Election - Bay Area Network, Seat C

Recommendation/Motion:

Designate Coastside County Water District's vote for a candidate to serve as one of the representatives to the California Special Districts Association (CSDA) Board of Directors in the Bay Area Network, for Seat C.

Background:

As a member of the California Special Districts Association, the Coastside County Water District's Board of Directors has the opportunity to participate in the Board Elections process by casting a vote for one of the candidates seeking to represent the Bay Area Network.

The District's Board Representative Vice President Muller, recommends that the District vote goes to the current Incumbent Antonio Martinez.

In addition to serving on the Bay Area Network, he is Board Vice President of Contra Costa Water District and served as the CSDA Bay Area Network on the Executive Committee as the Secretary in 2025 and presently Treasurer for 2026.

Attached are candidate statements for:

Antonio Martinez— Contra Costa Water District (incumbent)
Philip Pierpont – Livermore Area Recreation and Park District

Fiscal Impact:

None

2027-2029 TERM - CSDA BOARD CANDIDATE STATEMENT
ANTONIO MARTINEZ – CONTRA COSTA WATER DISTRICT



My name is Antonio Martinez. I am running for a seat on the California Special Districts Association (CSDA). Since 2020, I have been on the Board of Contra Costa Water District representing Division 4. Currently, I am the Board Vice President. Since 2024, I have served as a Director for the CSDA Bay Area Network and served on the Executive Committee as Secretary in 2025 and presently Treasurer for 2026. I have 32 years of experience working for one of the largest public water agencies in the country, East Bay Municipal Utility District.

My platform is based on protecting our environment while ensuring our community has equal access to essential services. Environmental stewardship, water quality, recycled water, workforce development, overall infrastructure improvement, and my own post-retirement participation in community service are areas that I focus on.

CSDA provides education on the importance of public services and legislative advocacy for special districts related to regulations and mandates. I believe my work experience, ability to work collaboratively, and desire to serve is an asset to CSDA. I welcome the opportunity to continue serving and working for the association and respectfully ask for your support.



**California Special
Districts Association**
Districts Stronger Together

2027-2029 TERM - CSDA BOARD CANDIDATE INFORMATION SHEET

The following information **MUST** accompany your nomination form and Resolution/minute order:

Name: Antonio Martinez

District/Company: Contra Costa Water District

Title: Board Vice President

Elected/Appointed/Staff: Elected

Length of Service with District: 5 years, 4 months

1. Do you have current involvement with CSDA (such as committees, events, workshops, conferences, Governance Academy, etc.):

See Attachment 1

2. What other state-wide associations have you been involved with? (such as CSAC, ACWA, League, etc.):

See Attachment 1

3. List your local government involvement (such as LAFCo, Association of Governments, etc.):

See Attachment 1

4. List your involvement in civic and/or non-profit organization:

See Attachment 1

****Candidate Statement – Although it is not required, each candidate is requested to submit a candidate statement of no more than 300 words in length. Any statements received in the CSDA office after the nomination deadlines will not be included with the ballot. (SEE ATTACHMENT 2)**

2027-2029 TERM - CSDA BOARD CANDIDATE INFORMATION SHEET
ANTONIO MARTINEZ – CONTRA COSTA WATER DISTRICT

1. Do you have current involvement with CSDA (such as committees, events, workshops, conferences, Governance Academy, etc.):

I currently serve as a Director for the CSDA Bay Area Network and as Treasurer on the Executive Committee for 2026. I am also an active member of the Fiscal and Audit Committees. Since joining CSDA, I have maintained consistent engagement and have not missed a conference.

In 2024, I attended the Special Districts Leadership Academy Conference, further strengthening my leadership and governance skills. In 2025, I had the privilege of participating in the CSDA Planning Session as a Director, contributing to the organization's strategic direction. I also regularly participate in CSDA's Legislative Days to stay informed and engaged in advocacy efforts impacting special districts.

2. What other state-wide associations have you been involved with? (such as CSAC, ACWA, League, etc.):

I am a member of the Association of California Water Agencies (ACWA) and serve as a Director for ACWA Region 5, as well as a member of ACWA's Energy Committee. I am also a member of American Water Works Association (AWWA) and have participated in conferences where I delivered leadership training and presentations on testing new pipe materials for water distribution systems.

3. List your local government involvement (such as LAFCo, Association of Governments, etc.)

I am an active member of Contra Costa Special Districts Association (CCSDA), a CSDA Chapter, and regularly attend quarterly meetings and the annual membership dinner. The Contra Costa County Local Agency Formation Commission (LAFCo) is a member of CCSDA so we receive updates on their ongoing work. I also participate in the monthly Contra Costa Mayors' Conference to exchange updates on water-related issues and attend quarterly meetings of the Industrial Association of Contra Costa County, where I network with refinery executives, labor union representatives, and engineering consultants.

4. List your involvement in civic and/or non-profit organization:

I support local workforce development programs, including CiviCorps (Oakland/Pittsburg), Cypress Mandela Training Center (Oakland, MC3 Apprenticeship), Richmond Build (Richmond, MC3 Apprenticeship), and Future Build (Pittsburg, MC3 Apprenticeship). My current focus is Future Build; I provide a presentation to each cohort and participate in mock interviews to support program graduates.

I also leverage partnerships with ACWA, AWWA, and BayWork, to pursue funding for workforce development. Additionally, I am collaborating with the Contra Costa Community College District to help develop water studies program focused on that targets water and wastewater careers.



**California Special
Districts Association**
Districts Stronger Together

2027-2029 TERM - CSDA BOARD CANDIDATE INFORMATION SHEET

The following information **MUST** accompany your nomination form and Resolution/minute order:

Name: Philip Pierpont

District/Company: Livermore Area Recreation and Park District

Title: Board Chair

Elected/Appointed/Staff: Elected November 2022 to a 4 year term

Length of Service with District: _____

- 1. Do you have current involvement with CSDA (such as committees, events, workshops, conferences, Governance Academy, etc.):**

- 2. What other state-wide associations have you been involved with? (such as CSAC, ACWA, League, etc.):**

- 3. List your local government involvement (such as LAFCo, Association of Governments, etc.):**

Livermore Valley Chamber of Commerce

- 4. List your involvement in civic and/or non-profit organization:**

****Candidate Statement – Although it is not required, each candidate is requested to submit a candidate statement of no more than 300 words in length. Any statements received in the CSDA office after the nomination deadlines will not be included with the ballot.**

STAFF REPORT

To: Coastside County Water District Board of Directors

From: Mary Rogren, General Manager

Agenda: July 14, 2026

Report Date: July 10, 2026

Agenda Title: Approval of Water Service Agreement for 201 Wavecrest Road,
Half Moon Bay

Recommendation/Motion:

Approve the attached Water Service Agreement between the Coastside County Water District and The City of Half Moon Bay for construction of a pipeline extension along Wavecrest Road in Half Moon Bay.

Background:

The attached Water Service Agreement provides for construction of a water utility system that will serve 201 Wavecrest Road in Half Moon Bay. The Project consists of approximately 2100 linear feet of 8" diameter ductile iron pipeline that will serve the existing facilities for Smith Field. This main line was required so that the project will conform with current District Standards and Regulations.

Fiscal Impact:

None. All costs for engineering review, construction inspection, meter installation, administrative support, and other District activities associated with providing water service for the subdivision are paid by the applicant.



WATER SERVICE AGREEMENT

201 WAVECREST ROAD / CITY OF HALF MOON BAY PIPELINE EXTENSION PROJECT

THIS AGREEMENT is made as of this ____ day of _____, 2026, between COASTSIDE COUNTY WATER DISTRICT ("District"), and The City of Half Moon Bay (collectively, the "Applicant").

THE PARTIES AGREE AS FOLLOWS:

1. RECITALS

This Agreement is entered into with regard to the following facts and circumstances.

- A. District is a public corporation organized under the provisions of the California Water Code and is engaged in the storage, transmission and sale of water for domestic purposes within San Mateo County.
- B. Applicant is the owner of real property located within the geographic limits of the District known as 201 Wavecrest Road, APN 065-011-160 in the City of Half Moon Bay, State of California (collectively, the "Property"), which is shown on Exhibit A.
- C. Parcel 065-011-160 (201 Wavecrest Road) is developed and has an existing 2-inch water meter with a 2-inch service. The location of the meter is at the intersection of Cabrillo Highway (Highway One) and Wavecrest Road in Half Moon Bay. This main line extension is required so that the meter can be relocated to conform with current District Standards and Regulations. The existing non-conforming water service will be abandoned.
- D. Applicant has purchased, and has the right to install, one one-inch (1") priority water connection assigned to APN 065-011-160 (201 Wavecrest Road) for domestic use.
- E. Applicant has requested the installation of the following: (1) an eight-inch ductile iron pipeline extension approximately two thousand one hundred (2100) feet in length; (2) one 2-inch inch irrigation service connection and a one and one-half inch domestic service connection (with a one-inch meter); and (3) all related appurtenances (collectively, the "Project Utility System").

F. Applicant represents and warrants that Applicant has obtained any and all permits and approvals necessary to construct the Project Utility System for the Property, including a Coastal Development Permit, if required.

2. APPROVAL OF PROJECT UTILITY SYSTEM

The Project Utility System, as defined below, shown on and described in the plans prepared by Freyer & Laureta, Inc., dated April 10, 2026 (collectively, the "reviewed submittal documents") are approved by Jonathan Sutter P.E. (of EKI), Consulting District Engineer. Copies of the reviewed submittal documents are incorporated herein by this reference as Exhibit B.

The Project Utility System includes the requirements specified in the District's request for a waiver for crossing beneath a storm drain pipeline from the State Water Resources Control Board Division of Drinking Water (SWRCB DDW), and the SWRCB DDW approval of the waiver, as set forth in the documents that are incorporated as Exhibit C

The Project Utility System (as defined above) includes the water mains, service lines, fittings, valves and housing thereof, fire hydrant, manholes, and all appurtenances thereto, as depicted and described in the reviewed submittal documents. The Project Utility System does not include the water mains on the Applicant side of the meter or the backflow prevention devices, all of which will be owned and maintained by Applicant.

3. INSTALLATION

A. Applicant shall commence installation of the Project Utility System no later than three (3) months, subject to extension for force majeure events (as defined below) not the fault of Applicant, after the date of this Agreement and shall complete its installation within twelve (12) months after the date of this Agreement. If installation is not commenced or completed by such dates, the District may terminate this Agreement, unless the delay is solely attributable to events, such as war, strike, fire, flood or earthquake or other natural disasters ("force majeure events"), which are beyond the control of, and not the fault of, Applicant.

B. Applicant shall install the Project Utility System in accordance with (1) the location and sizes shown on the reviewed submittal documents identified in Section 2; (2) the District's "Standard Specifications and Standard Drawings," a copy of which has previously been furnished to Applicant; and (3) the further reasonable directions of the District Engineer.

C. Applicant shall obtain an encroachment permit from the City of Half Moon Bay specific to the Project Utility System. Encroachment permit will not contain items not related to the Project Utility System.

4. SUBMITTAL OF PROPOSAL FOR REVIEW AND APPROVAL BY DISTRICT.

Applicant is responsible for obtaining a proposal for construction of the Project from a licensed, qualified contractor to construct the Project ("Proposal"). The contractor shall possess a valid California Contractor's License (Class A or C34). The contractor shall have satisfactorily completed construction of a minimum of 5 similar pipeline projects, and shall, if requested, submit a list of these projects together with the telephone number of the owner's representative who can be contacted regarding the work. Prior to commencement of construction, Applicant shall furnish a copy of the Proposal, along with evidence satisfactory to the District that the contractor possesses the necessary license and experience to construct the Project Utility System.

5. INSPECTION; CONSTRUCTION

A. Prior to commencing construction, Applicant shall furnish to the District Engineer, at Applicant's expense, a report by a competent soils engineer or soils laboratory indicating that the compaction of the fills within which said facilities are to be installed is at least equal to ninety-five percent (95%) compaction, as that phrase is defined in the latest edition of the Standard Specifications, State of California, Department of Transportation, or meets such other criteria as the District Engineer may prescribe.

B. Applicant shall notify District in writing at least ten (10) days in advance of the proposed starting date for construction and shall not commence construction unless the District Engineer or other authorized District inspector is at the site of the work when construction begins. District agrees to make the District Engineer or other authorized District inspector available to be on site, provided the ten (10) days advance notice is given by Applicant. If construction is not continuous, District shall be notified at least forty-eight (48) hours in advance of the resumption of construction. Any work performed without notice to District may be rejected by District on that ground alone. The District Engineer will observe and inspect facilities solely to protect the interests of the District and to determine whether the completed work is acceptable to District and can be incorporated into the District system. The District does not assume thereby any responsibility for the operations or safety practices of Applicant. Applicant is responsible for correct location of all facilities which it installs. The District Engineer will not inspect facilities installed "downstream" of the

individual meter boxes.

C. Applicant shall permit District's employees and authorized representatives to inspect the Project Utility System, and the plans and materials therefore, at any reasonable time before, during, or after installation.

D. Applicant shall repair at its expense (or, at the option of District, shall reimburse District for the actual cost of repairs effected by it) any damage to District property caused by Applicant, its agents, employees, or contractors in constructing the Project Utility System.

6. PAYMENT OF FEES AND CHARGES

The Applicant will pay applicable fees and charges as follows:

A. Transmission and Storage Fees. None due. Applicant has paid transmission and storage fees for one (1) one-inch (1") priority service connection.

B. Water Meter and Water Meter Installation Fees. Concurrently with the execution of this Agreement, Applicant shall pay the amount of Two thousand Three Hundred and Fifty-Eight Dollars and Sixty-Two Cents (\$2358.62) towards the cost of purchasing and installing one 2-inch and one 1-inch water meter. Applicant will pay the District's actual cost of purchase and installation of the meter. (Exhibit D).

C. Initial Filing Fee. None due. The District acknowledges receipt of a non-refundable initial filing fee in the amount of \$500.

D. Plan Check and Construction Inspection Fees. The Applicant is required to deposit the sum of Eight Thousand Dollars and No Cents (\$8,000.00), which is the cost estimate for the District staff and Engineer's costs in preparing and reviewing final plans, inspecting the construction of the Project Utility System, modifications of water system maps, and administrative, legal, and auditing costs. A final accounting will be performed at the end of construction and prior to acceptance of the Project Utility System. Applicant shall pay additional fees if the deposit does not cover District costs for providing these services.

E. Total Payment Due with Agreement. The amount of Ten Thousand Three Hundred and Fifty-Eight Dollars and Sixty-Two Cents (\$10,358.62).

7. BONDS

Prior to commencement of construction, Applicant shall furnish to District the following bonds:

- A. A Payment Bond in the amount of 100% of the Proposal amount, to guarantee payment of the obligations referred to in Section 3248 of the Civil Code;
- B. A Performance Bond in the amount 100% of the Proposal amount, to guarantee faithful performance of the terms of this Agreement; and
- C. A Maintenance Bond in the amount of 10% of the Proposal amount, to guarantee against defective materials and faulty workmanship for a period of two (2) years from and after the acceptance of the Project Utility System by District.

The bonds shall be in a form satisfactory to District. The surety or sureties must be qualified to do business in California. If any of the sureties, in the sole opinion of District, is or becomes irresponsible, District may require other or additional sureties which Applicant shall furnish to the satisfaction of District within ten (10) days after notice from District. In default thereof, District shall be released from all obligations under this Agreement. No prepayment or delay in payment and no change, extension, addition, or alteration or any provision of this Agreement or in the approved submittal documents referred to in Section 2, above, and no forbearance or acceptance by or on the part of District shall operate to release any surety from liability on a bond.

8. INDEMNITY

- A. District shall not be responsible or held liable in any manner whatsoever for any injury or damage which may be done to any person or property (or other loss or liability) arising from the performance or failure to perform the obligations set forth in this Agreement and the installation of the Project Utility System by or on behalf of Applicant.
- B. Applicant, on its behalf and on behalf of its successors in interest, hereby agrees to waive any claims against District arising from or related to the events and activities described in Subsection A, above, and to indemnify, defend and hold harmless the District, its directors, officers, employees, and agents from and against any and all liability for the death of or injury to any person and for the loss of, or damage to, any property (including the loss of its use) which may arise from such events and activities. The agreements contained in this paragraph shall survive the performance of the

remainder of this Agreement and shall remain in full force and effect notwithstanding such performance for a period of 5 years after the District accepts the Project Utility System pursuant to Section 13 of this Agreement.

C. The provisions of Section 7.A and 7.B shall not be applicable to injury or damage, loss or liability caused by the District's sole, active negligence or willful misconduct.

9. INSURANCE

A. Applicant or its construction contractor shall, at its cost, maintain in full force and effect during the period beginning with commencement of construction of the Project Utility System and terminating no earlier than thirty (30) days after completion thereof and approval by District for its connection with the District's distribution system, a policy or policies of liability insurance, as follows:

1. General Liability - Commercial General Liability (CGL) - Insurance Services Office (ISO) Commercial General Liability Coverage (Occurrence Form CG 00 01) including products and completed operations, property damage, bodily injury, personal and advertising injury with limit of at least five million dollars (\$5,000,000) per occurrence or the full per occurrence limits of the policies available, whichever is greater. If a general aggregate limit applies, either the general aggregate limit shall apply separately to this project/location (coverage as broad as the ISO CG 25 03, or ISO CG 25 04 endorsement provided to Coastside County Water District) or the general aggregate limit shall be twice the required occurrence limit.

2. Automobile Liability - Insurance Services Office (ISO) Business Auto Coverage (Form CA 00 01), covering Symbol 1 (any auto) with limit of one million dollars (\$1,000,000) for bodily injury and property damage each accident.

3. The General Liability and Automobile Liability policies shall insure District as an additional insured against any and all liability for the death of or injury to any person and for the loss of or damage to any property which may arise by reason of acts done or omitted to be done as a result of the installation of the Project Utility System by or on behalf of Applicant and shall further insure District against any and all costs and expenses, including attorney's fees, which District may incur in resisting any claim which may be made against District for any such injury or damage.

B. Each such policy shall:

1. be issued by an insurance company or companies qualified to do

business in California and approved in writing by District;

2. name District, its Directors, officers, agents and employees, as additional insureds;

3. specify that it acts as Primary Insurance; the insurer being liable thereunder for the full amount of any loss up to and including the total limit of liability without right of contribution from any insurance effected by District;

4. provide that the policy shall not be cancelled or altered without thirty (30) days' prior written notice to District (or Applicant shall provide this written notice to the District); and

5. Otherwise be in form reasonably satisfactory to District.

4 Workers' Compensation Insurance -. The Contractor shall provide workers' compensation coverage as required by the State of California, with Statutory Limits, and Employer's Liability Insurance with limit of no less than \$1,000,000 per accident for bodily injury or disease. Waiver of Subrogation (also known as Transfer of Rights of Recovery Against Others to Us): The Contractor hereby agrees to waive rights of subrogation to obtain endorsement necessary to affect this waiver of subrogation in favor of the Coastside County Water District, its directors, officers, employees, and authorized volunteers, for losses paid under the terms of this coverage which arise from work performed by the Named Insured for the Coastside County Water District; this provision applies regardless of whether or not the Coastside County Water District has received a waiver of subrogation from the insurer. In addition, the policy shall provide that the policy shall not be cancelled or altered without thirty (30) days' prior written notice to District (or Applicant shall provide this written notice to the District).

5 Copies of all policies required above (or Certificates of Insurance satisfactory to District) shall be delivered to District at least ten (10) days prior to commencement of construction of the Project Utility System.

10. SIZING OF INTERIOR PLUMBING; WATER PRESSURE

A. Applicant acknowledge that the District's system in the area of the Property meets the District's minimum water pressure requirements but is subject to low water pressure conditions.

District recommends that Applicant consider the low water pressure conditions in designing the plumbing for the Property. It is Applicant's responsibility to ensure sufficiency of water flow and pressure at all fixture units at the Property; District shall have no responsibility to inspect the installation of plumbing fixtures or piping.

B. Applicant agree to inform the future owners and occupants of the Property of the low water pressure conditions that exist at the Property and to advise future owners and occupants of the Property that installing additional or larger water fixtures may reduce the already low water pressure condition.

11. CONVEYANCE OF TITLE TO PROJECT UTILITY SYSTEM

Full rights, title and interest in and to all elements of the Project Utility System installed pursuant hereto will be granted to District upon written notice of acceptance thereof by District and without the necessity for any further action by Applicant. There shall be no obligation upon District to pay or reimburse to Applicant any part of the cost of Project Utility System. Applicant warrants that upon such passage of title to District, the title shall be free and clear from any and all mechanics and materialmen liens that could arise from construction of the Project Utility System, charges and encumbrances whatsoever. The water meters described in Section 2, above, are and will remain the property of District.

12. CONVEYANCE OF EASEMENTS

Applicant further agrees that it will, prior to acceptance of the Project Utility System, deliver to District easements necessary for access to and maintenance of the Project Utility System by executing, or arranging for the execution, of Grants of Easement in form and substance satisfactory to District and substantially in the form attached hereto as Exhibit E

13. ACCEPTANCE BY DISTRICT

District shall accept the Project Utility System when all of the following conditions have been met: (1) completion of the Project Utility System; (2) certification by Water Distribution Operations Manager and/or District Engineer upon completion that the Project Utility System has been constructed in accordance with this Agreement; (3) furnishing by Applicant of evidence that it has paid all costs incurred in constructing the Project Utility System; (4) performance by Applicant of all of its obligations under this Agreement which are to be completed prior to acceptance of the Project Utility System,

including payment of all sums due the District; and conveyance of all easements; and (5) furnishing by Applicant of one electronic set of drawings of the completed improvements showing "as-built" conditions.

Upon acceptance, and payment for the cost of meter installation, District shall provide water utility service to the Property.

Upon acceptance, Applicant shall be relieved of all future obligation to maintain the Project Utility System, subject to its obligation to repair defects, which obligation is secured by the maintenance bond provided for in Section 7.C., for the duration of the term of such bond (i.e., two years after acceptance).

14. EXECUTION AND PERFORMANCE OF AGREEMENT

Execution of this Agreement is a condition precedent to issuance by District of any letters, approvals, consents, or communications to any state, municipal, local or other public bodies regarding the availability of water service to the Property from the Project. Full performance of and compliance with each and every term of this Agreement by Applicant is a condition precedent to water service by District.

15. DISTRICT REGULATIONS

Applicant shall at all times abide by and faithfully observe any and all District ordinances, resolutions, rules and regulations presently in effect, including current fee schedules, or which may hereafter be enacted or amended from time to time, including but not limited to *Regulations Regarding Water Service Extensions and Water System Improvements; Engineering and Construction Standards; Approved Materials* (codified through Resolution No. 2003-11, March 2004), a copy of which has previously been furnished to Applicant.

16. ASSIGNMENT

Applicant's rights under this Agreement may be assigned only in connection with a sale or conveyance of the Property. No such assignment shall be valid or binding on the District unless the assignee executes a written instrument, in form and substance satisfactory to District, assuming all of Applicant's obligations under this Agreement, which have not been fully performed as of the date of

assignment. Such assignment shall not release Applicant from any of its obligations to District under this Agreement.

This Agreement shall be binding upon and shall inure to the benefit of the parties and their successors and permitted assigns. If the Applicant or a permitted successor or assign shall disincorporate, forfeit its articles or right of incorporation, or otherwise fully terminate without a successor or assign, District shall as of the date of disincorporation, forfeiture or termination own the Project Utility System free and clear of any obligation to any party.

17. NOTICE

Any notice required by this Agreement shall be satisfied by a notice in writing, either delivered personally or sent by regular or certified mail, postage prepaid, and addressed as follows:

District: Coastside County Water District 766
Main Street
Half Moon Bay, CA 94019
Attention: Mary Rogren, General Manager

Applicant: City of Half Moon Bay
501 Main Street
Half Moon Bay, CA 94019
Attention: Matt Chidester, City Manager

18. CONSTRUCTION OF AGREEMENT

Both parties have participated in preparing this Agreement. This Agreement shall be construed reasonably and not in favor of or against either party hereto on the grounds that one party prepared the Agreement.

19. ENTIRE AGREEMENT

This Agreement, including the Exhibits which are hereby incorporated by reference, contains the entire agreement between the parties hereto. No oral understandings, statements, promises or inducements contrary to the terms of this Agreement exist.

20. APPLICABLE LAW

This Agreement shall be governed by and construed and enforced in accordance with and subject to the laws of the State of California. Except as expressly provided for herein, this Agreement is not intended to, and does not, modify the District's rights to exercise the legislative discretion accorded to it by the laws of California. Any lawsuit related to this Agreement shall be commenced and prosecuted in the County of San Mateo, State of California.

21. AMENDMENT

Any amendment hereof, including any oral modification allegedly supported by new consideration, shall not be effective unless reduced to a writing signed by both parties.

22. AUTHORIZED SIGNATURE

The individuals whose names are subscribed to this Agreement represent that they are authorized to act on behalf of the party for whom they sign.

23. TIME

Time is of the essence of the Agreement.

IN WITNESS WHEREOF the parties hereto have executed this Agreement as of the day and year first above written.

DISTRICT:
COASTSIDE COUNTY WATER DISTRICT

By: _____
President, Board of Directors

By: _____
Secretary

APPLICANT:
CITY OF HALF MOON BAY

By: _____
Matt Chidester, City Manager

EXHIBIT A

DRAFT

1" = 300'
N



EXHIBIT A

- 3 THIRD ADDITION TO ARLETA PARK RSM 6/37
- 2 SUB. OF JOHNSTON RANCH PTN. OF RSM 2/57
- 1 JOHNSTON RANCH PTN. OF RSM 2/4

9

VIEW

REDONDO

8

EXHIBIT B

PLANS WERE NOT INCLUDED IN THIS EXHIBIT DUE TO THE
LARGE FILE SIZE.

COPY OF PLANS ARE ALSO INCLUDED IN **EXHIBIT C**
WITH DEPARTMENT OF DRINKING WATER SUBMITTAL

DRAFT

EXHIBIT C

DRAFT



June 5, 2026

Ms. Van Tsang, P.E.
District Engineer
Santa Clara District
Division of Drinking Water
State Water Resources Control Board
850 Marino Bay Parkway, Bldg. P, 2nd Floor
Richmond, CA 94804-6403

Subject: Waterworks Standards Main Separation Alternative Request
Wavecrest Road Water Line Project
Coastside County Water District, Half Moon Bay, CA

Dear Ms. Tsang:

Coastside County Water District (District) is submitting this letter to the State Water Resources Control Board Division of Drinking Water (DDW) to request an alternative to the California Waterworks Standards (CWS) water main separation criteria (California Code of Regulations [CCR] Title 22, Chapter 16, Section 64572) for the Wavecrest Road Water Line Project (Project).

PROJECT BACKGROUND

The Project consists of approximately 2,100 linear feet of new 8-inch ductile iron pipe (DIP) potable water mains, new service connections for 201 Wavecrest Road, reconnection of the existing service lateral for 480 Wavecrest Road to the new water main, two new fire hydrant assemblies, and abandonment of the existing 2" water main and service connection.

Wherever possible, the design of the new water main conforms to the water main separation requirements established in the CCR, Title 22, Chapter 16, Section 64572, as listed below:

- The new water main shall be installed at least 10 feet horizontally from and one foot vertically above any parallel pipeline that conveys sewage.
- The new water main shall be installed at least 4 feet horizontally from and one foot vertically above any parallel pipeline that conveys storm water.
- When crossing an existing pipe, the new water main shall do so at a minimum of 45 degrees with a full length of pipe centered on the existing pipe being crossed, providing 8 feet of separation from the existing pipe before installing joint fittings.

While most of the Project adheres to the requirements listed above, existing site conditions do not allow for small portions of the pipelines to meet the requirements. Due to the shallow depth of the existing storm drain pipeline, the proposed water pipeline will be required to cross beneath the storm drain at four locations.

MAIN SEPARATION ALTERNATIVE REQUESTS

Table 1 provides a summary of the four locations where the water main crosses under storm drains with a minimum 1-foot of vertical clearance. Crossing above the storm drain is not feasible due to the limited cover.

Table 1. Water Main Crossings Below Sanitary and Storm Drains

Plan Sheet #	Location	Street Name	Pipe Crossing Type	Water Main Crossing Vertical Clearance	Relevant Attachments
10	STA. 17+60	Wavecrest Road	18" SD (CMP)	2.7' below SD	B.1 and D.1
10	STA. 17+94	Wavecrest Road	12" SD (CMP)	1.3' below SD	B.2 and D.2
12	STA. 22+98	Wavecrest Road	10" SD (CMP)	1.4' below SD	B.3 and D.3
12	STA. 23+07	Wavecrest Road	10" SD (CMP)	1.3' below SD	B.4 and D.4

It is the District's belief that the Project's design, as described in the attachments, will provide equal protection to the public.

The District is requesting DDW accept the alternative water main separation as requested, herein. This cover letter is accompanied by Attachments A, B, D, and E and the design drawings for the Project with the locations where alternative separation criteria are requested highlighted.

Please contact Jonathan Sutter at (650) 292-9099 with any questions.

Very truly yours,



Mary Rogren
General Manager

cc: Gina Brazil, Coastside County Water District
Jonathon Sutter, P.E., EKI Environment & Water, Inc.
Dale Leda, P.E., City of Half Moon Bay

Attachments

Attachment A – Standard Pipe Material and Construction Details: DIP
Attachment B.1 – Existing Pipeline Material: 18-inch Storm Drain
Attachment B.2 – Existing Pipeline Material: 12-inch Storm Drain
Attachment B.3 – Existing Pipeline Material: 10-inch Storm Drain

Ms. Tsang, P.E.
State Water Resources Control Board
5 June 2026
Page 3 of 3

Attachment B.4 – Existing Pipeline Material: 10-inch Storm Drain

Attachment D.1 – Proposed Crossing Pipeline Material and Construction Information: 18-inch Storm Drain

Attachment D.2 – Proposed Crossing Pipeline Material and Construction Information: 12-inch Storm Drain

Attachment D.3 – Proposed Crossing Pipeline Material and Construction Information: 10-inch Storm Drain

Attachment D.4 – Proposed Crossing Pipeline Material and Construction Information: 10-inch Storm Drain

Attachment E – Certification

Exhibit 1 – Design Drawings: Wavecrest Road Water Line Project

STATE WATER RESOURCES CONTROL BOARD
Division of Drinking Water
Waterworks Standards Main Separation Alternative
Request Checklist

Water System Name/Number: Coastside County Water District #CA4110011

Name of Applicant: Mary Rogren

Phone Number and Email Address: (650) 726-4405; mrogren@coastsidewater.org

Project Name and Location: Wavecrest Road Water Line Project / 501 Main Street
Half Moon Bay, CA 94019

Attach plans or field drawings to show the standard installation and the proposed installation for which the alternative is being requested. (e.g. vertical profile and horizontal alignment, specifications, and other exhibits, as appropriate).

The Waterworks Standards in the California Code of Regulations (CCR) Title 22, Chapter 16, Section 64572 provide separation criteria for new construction. When buried water mains are in close proximity to non-potable pipelines, the water mains are vulnerable to contamination that can pose a risk of waterborne disease outbreaks.

Per CCR Title 22, Chapter 16, Section 64551.100, a water system that proposes to use an alternative to a requirement in Chapter 16 shall: 1) demonstrate to the State Board that the proposed alternative would provide at least the same level of protection to public health; and 2) obtain written approval from the State Board prior to implementation of the alternative. Requests for alternatives to the Waterworks Standards must consist of information outlined in at least four of the attachments below. Information contained in Attachments A, B and E will be required for all alternative requests. Information contained in Attachments C and/or D will also be needed depending on your particular situation. Please review all the attachments and submit the information for your specific project. The information must be submitted to your local Division of Drinking Water District Office for review and approval prior to construction.

Attachment A represents the standard pipe material and construction that would be used if the standard separation criteria can be met by the utility.

Attachment B represents information on the current pipe in the ground that is being crossed by a new pipeline or being paralleled by a new pipeline.

Attachments C and D represent information on the new pipeline being installed. Attachment C is for parallel construction and Attachment D is for crossings.

Attachment E is certification language that is needed to consider the Waterworks Standard alternative application.

Please Note: The information may be submitted using this checklist or another format, but all relevant information must be provided to the Division of Drinking Water District Office for consideration. If multiple crossings or parallel pipelines in multiple locations are part of the application, please indicate in the comments field of the applicable attachment or submittal. Alternatively, the applicant can provide an attachment or separate submittal for each location.

ATTACHMENT A

Water System's Standard Pipe Material and Construction Details: DIP

Attachment A

Water System's Standard Pipe Material and Construction Details

Attach the water system's standard pipe specification and construction details to this as Exhibit 1 and describe below.

Liquid Conveyed By New Pipeline:

- ☒ Domestic Water ☐ Raw Water ☐ Recycled Water
☐ Sewer ☐ Force Sewer ☐ Storm Drain
☐ Other (describe) [Click here to enter text.](#)

Nominal Size: 8 inches

Operating Pressure: 60 psi or ☐ Gravity flow/atmospheric

Pipe Material: ☒ Ductile Iron ☐ Cast Iron ☐ Welded Steel
☐ HDPE ☐ PVC ☐ Concrete ☐ Clay
☐ Other describe [Click here to enter text.](#)

AWWA Material Designation Code: AWWA 150/151

Pressure Class/Thickness/Coating CLASS 52

Joint Type Construction: ☒ Push On ☒ Restrained ☐ Welded Joints ☐ Fused
☐ Other describe [Click here to enter text.](#)

Depth of Cover: VARIES (3' to 5.5')

ATTACHMENT B.1

Existing Material: 18-inch Storm Drain

Location:

STA. 17+60 (see ATTACHMENT D.1)

Attachment B.1

Existing Pipeline Material – Paralleling or Crossing the Proposed Pipe

List the condition of the existing pipeline being paralleled or crossed.

Liquid Conveyed By Existing Pipeline:

- ☐ Domestic Water ☐ Raw Water ☐ Recycled Water
☐ Sewer ☐ Force Sewer ☒ Storm Drain
☐ Other (describe) [Click here to enter text.](#)

Nominal Size: 18 inches

Operating Pressure: [Click here to enter text.](#) psi or ☒ Gravity flow/atmospheric

Pipe Material: ☐ Ductile Iron ☐ Cast Iron ☐ Welded Steel
☐ HDPE ☐ PVC ☐ Concrete ☐ Clay
☒ Other (describe) Corrugated Metal Pipe

AWWA Material Designation Code: N/A

Pressure Class/Thickness/Coating

Joint Type Construction: ☐ Push On ☐ Restrained ☐ Welded Joints ☐ Fused
☒ Other: Corrugated band coupling

Length of Project: UNKNOWN

Age/Condition: UNKNOWN

Depth of Cover: 1'

Separation from proposed pipeline

Note: all distances are measured from the outside walls of both pipelines.

Vertical: 2.7'

Horizontal: NA

Have there been many repairs on the existing pipeline in this area? ☐ Yes ☐ No

If yes, explain: UNKNOWN

ATTACHMENT B.2

Existing Material: 12-inch Storm Drain

Location:

STA. 17+94 (see ATTACHMENT D.2)

Attachment B.2

Existing Pipeline Material – Paralleling or Crossing the Proposed Pipe

List the condition of the existing pipeline being paralleled or crossed.

Liquid Conveyed By Existing Pipeline:

- ☐ Domestic Water ☐ Raw Water ☐ Recycled Water
☐ Sewer ☐ Force Sewer ☒ Storm Drain
☐ Other (describe) [Click here to enter text.](#)

Nominal Size: 12 inches

Operating Pressure: [Click here to enter text.](#) psi or ☒ Gravity flow/atmospheric

Pipe Material: ☐ Ductile Iron ☐ Cast Iron ☐ Welded Steel
 ☐ HDPE ☐ PVC ☐ Concrete ☐ Clay
 ☒ Other (describe) Corrugated Metal Pipe

AWWA Material Designation Code: N/A

Pressure Class/Thickness/Coating

Joint Type Construction: ☐ Push On ☐ Restrained ☐ Welded Joints ☐ Fused
 ☒ Other: Corrugated band coupling

Length of Project: UNKNOWN

Age/Condition: UNKNOWN

Depth of Cover: 2' 9"

Separation from proposed pipeline

Note: all distances are measured from the outside walls of both pipelines.

Vertical: 1.3'

Horizontal: NA

Have there been many repairs on the existing pipeline in this area? ☐ Yes ☐ No

If yes, explain: UNKNOWN

ATTACHMENT B.3

Existing Material: 10-inch Storm Drain

Location:

STA. 22+98 (see ATTACHMENT D.3)

Attachment B.3

Existing Pipeline Material – Paralleling or Crossing the Proposed Pipe

List the condition of the existing pipeline being paralleled or crossed.

Liquid Conveyed By Existing Pipeline:

- ☐ Domestic Water ☐ Raw Water ☐ Recycled Water
☐ Sewer ☐ Force Sewer ☒ Storm Drain
☐ Other (describe) [Click here to enter text.](#)

Nominal Size: 10 inches

Operating Pressure: [Click here to enter text.](#) psi or ☒ Gravity flow/atmospheric

Pipe Material: ☐ Ductile Iron ☐ Cast Iron ☐ Welded Steel
 ☐ HDPE ☐ PVC ☐ Concrete ☐ Clay
 ☒ Other (describe) Corrugated Metal Pipe

AWWA Material Designation Code: N/A

Pressure Class/Thickness/Coating

Joint Type Construction: ☐ Push On ☐ Restrained ☐ Welded Joints ☐ Fused
 ☒ Other: Corrugated band coupling

Length of Project: UNKNOWN

Age/Condition: UNKNOWN

Depth of Cover: 1' 7"

Separation from proposed pipeline

Note: all distances are measured from the outside walls of both pipelines.

Vertical: 1.4'

Horizontal: NA

Have there been many repairs on the existing pipeline in this area? ☐ Yes ☐ No

If yes, explain: UNKNOWN

ATTACHMENT B.4

Existing Material: 10-inch Storm Drain

Location:

STA. 23+07 (see ATTACHMENT D.4)

Attachment B.4

Existing Pipeline Material – Paralleling or Crossing the Proposed Pipe

List the condition of the existing pipeline being paralleled or crossed.

Liquid Conveyed By Existing Pipeline:

- ☐ Domestic Water ☐ Raw Water ☐ Recycled Water
☐ Sewer ☐ Force Sewer ☒ Storm Drain
☐ Other (describe) [Click here to enter text.](#)

Nominal Size: 10 inches

Operating Pressure: [Click here to enter text.](#) psi or ☒ Gravity flow/atmospheric

Pipe Material: ☐ Ductile Iron ☐ Cast Iron ☐ Welded Steel
☐ HDPE ☐ PVC ☐ Concrete ☐ Clay
☒ Other (describe) Corrugated Metal Pipe

AWWA Material Designation Code: N/A

Pressure Class/Thickness/Coating

Joint Type Construction: ☐ Push On ☐ Restrained ☐ Welded Joints ☐ Fused
☒ Other: Corrugated band coupling

Length of Project: UNKNOWN

Age/Condition: UNKNOWN

Depth of Cover: 1' 7"

Separation from proposed pipeline

Note: all distances are measured from the outside walls of both pipelines.

Vertical: 1.3'

Horizontal: NA

Have there been many repairs on the existing pipeline in this area? ☐ Yes ☐ No

If yes, explain: UNKNOWN

ATTACHMENT D.1

Proposed Crossing Pipeline Material and Construction Information:

18-inch Storm Drain

Location: STA. 17+60 (see ATTACHMENT B.1)

Attachment D.1

Proposed Pipeline Crossing Material and Construction Information

Where the Waterworks Standards cannot be met, it is the responsibility of the water system proposing an alternative to demonstrate that its proposed construction will have at least the “same level of protection to public health” as the minimum separation distances prescribed in the regulations.

Intended Use of New Pipeline: ☒ Distribution ☐ Transmission ☐ Storage
☐ Other (describe) [Click here to enter text.](#)

Liquid Conveyed:

☒ Domestic Water ☐ Raw Water ☐ Recycled Water
☐ Sewer ☐ Force Sewer ☐ Storm Drain
☐ Other (describe) [Click here to enter text.](#)

Nominal Size: 8-inches

Operating Pressure: 60 psi or ☐ Gravity flow/atmospheric

Pipe Material: ☒ Ductile Iron ☐ Cast Iron ☐ Welded Steel
☐ HDPE ☐ PVC ☐ Concrete ☐ Clay
☐ Other describe [Click here to enter text.](#)

AWWA Material Designation Code: AWWA 150/151

Pressure Class/Thickness/Coating CLASS 52

Joint Type Construction: ☒ Push On ☒ Restrained ☐ Welded Joints ☐ Fused
☐ Other describe [Click here to enter text.](#)

Length of Project: 2,107 LINEAR FEET

Depth of Cover: 4' 8"

Number of Crossings: 1

Angle of Crossings: 50 DEGREES

Description of crossing pipelines:

The proposed 8-inch DI water pipe crosses an 18-inch CMP storm drain one time in the proposed alignment at a 50-degree angle. At the crossing, the water pipe is proposed to be installed below the storm drain with 2.7 feet of vertical clearance.

Can the new pipeline be installed in accordance with the Waterworks Standards? If not explain below:

While the proposed pipeline will adhere to the majority of Waterworks Standards, due to the shallow installation of the storm drain pipe the proposed water pipeline will need to cross under the storm drain pipe to meet minimum cover requirements.

Proposed additional protective measures (*material construction methods, operational considerations, etc.*):

In addition to the proposed pipe being installed with 2.7' of separation with no joints within 8' of the storm drain pipe, the proposed pipeline will be Special Thickness Class 52 which is thicker and more robust than standard 350 pressure class ductile iron pipe. Also, corrosion protection will meet or exceed recommendations based on the Ductile Iron Pipe Research Association (DIPRA) Design Model (2018) for soil characteristics and other project considerations. These corrosion protection measures include zinc-ion coating and V-Bio polyethylene encasement. Lastly, the water main operates at a relatively high positive pressure while the storm drain is a gravity pipeline which would prevent cross-contamination under normal operating conditions.

Attach additional exhibits as necessary.

See attached plans.

ATTACHMENT D.2

Proposed Crossing Pipeline Material and Construction Information:

12-inch Storm Drain

Location: STA. 17+94 (see ATTACHMENT B.2)

Attachment D.2

Proposed Pipeline Crossing Material and Construction Information

Where the Waterworks Standards cannot be met, it is the responsibility of the water system proposing an alternative to demonstrate that its proposed construction will have at least the “same level of protection to public health” as the minimum separation distances prescribed in the regulations.

Intended Use of New Pipeline: ☒ Distribution ☐ Transmission ☐ Storage
☐ Other (describe) [Click here to enter text.](#)

Liquid Conveyed:

☒ Domestic Water ☐ Raw Water ☐ Recycled Water
☐ Sewer ☐ Force Sewer ☐ Storm Drain
☐ Other (describe) [Click here to enter text.](#)

Nominal Size: 8-inches

Operating Pressure: 60 psi or ☐ Gravity flow/atmospheric

Pipe Material: ☒ Ductile Iron ☐ Cast Iron ☐ Welded Steel
☐ HDPE ☐ PVC ☐ Concrete ☐ Clay
☐ Other describe [Click here to enter text.](#)

AWWA Material Designation Code: AWWA 150/151

Pressure Class/Thickness/Coating CLASS 52

Joint Type Construction: ☒ Push On ☒ Restrained ☐ Welded Joints ☐ Fused
☐ Other describe [Click here to enter text.](#)

Length of Project: 2,107 LINEAR FEET

Depth of Cover: 4' 9"

Number of Crossings: 1

Angle of Crossings: 60 DEGREES

Description of crossing pipelines:

The proposed 8-inch DI water pipe crosses a 12-inch CMP storm drain one time in the proposed alignment at a 60-degree angle. At the crossing, the water pipe is proposed to be installed below the storm drain with 1.3 feet of vertical clearance.

Can the new pipeline be installed in accordance with the Waterworks Standards? If not explain below:

While the proposed pipeline will adhere to the majority of Waterworks Standards, due to the shallow installation of the storm drain pipe the proposed water pipeline will need to cross under the storm drain pipe to meet minimum cover requirements.

Proposed additional protective measures (*material construction methods, operational considerations, etc.*):

In addition to the proposed pipe being installed with 1.3' of separation with no joints within 8' of the storm drain pipe, the proposed pipeline will be Special Thickness Class 52 which is thicker and more robust than standard 350 pressure class ductile iron pipe. Also, corrosion protection will meet or exceed recommendations based on the Ductile Iron Pipe Research Association (DIPRA) Design Model (2018) for soil characteristics and other project considerations. These corrosion protection measures include zinc-ion coating and V-Bio polyethylene encasement. Lastly, the water main operates at a relatively high positive pressure while the storm drain is a gravity pipeline which would prevent cross-contamination under normal operating conditions.

Attach additional exhibits as necessary.

See attached plans.

ATTACHMENT D.3

Proposed Crossing Pipeline Material and Construction Information:

10-inch Storm Drain

Location: STA. 22+98 (see ATTACHMENT B.3)

Attachment D.3

Proposed Pipeline Crossing Material and Construction Information

Where the Waterworks Standards cannot be met, it is the responsibility of the water system proposing an alternative to demonstrate that its proposed construction will have at least the “same level of protection to public health” as the minimum separation distances prescribed in the regulations.

Intended Use of New Pipeline: ☒ Distribution ☐ Transmission ☐ Storage
☐ Other (describe) [Click here to enter text.](#)

Liquid Conveyed:

☒ Domestic Water ☐ Raw Water ☐ Recycled Water
☐ Sewer ☐ Force Sewer ☐ Storm Drain
☐ Other (describe) [Click here to enter text.](#)

Nominal Size: 8-inches

Operating Pressure: 60 psi or ☐ Gravity flow/atmospheric

Pipe Material: ☒ Ductile Iron ☐ Cast Iron ☐ Welded Steel
☐ HDPE ☐ PVC ☐ Concrete ☐ Clay
☐ Other describe [Click here to enter text.](#)

AWWA Material Designation Code: AWWA 150/151

Pressure Class/Thickness/Coating CLASS 52

Joint Type Construction: ☒ Push On ☒ Restrained ☐ Welded Joints ☐ Fused
☐ Other describe [Click here to enter text.](#)

Length of Project: 2,107 LINEAR FEET

Depth of Cover: 3' 10"

Number of Crossings: 1

Angle of Crossings: 45 DEGREES

Description of crossing pipelines:

The proposed 8-inch DI water pipe crosses a 10-inch CMP storm drain one time in the proposed alignment at a 45-degree angle. At the crossing, the water pipe is proposed to be installed below the storm drain with 1.4 feet of vertical clearance.

Can the new pipeline be installed in accordance with the Waterworks Standards? If not explain below:

While the proposed pipeline will adhere to the majority of Waterworks Standards, due to the shallow installation of the storm drain pipe the proposed water pipeline will need to cross under the storm drain pipe to meet minimum cover requirements.

Proposed additional protective measures (*material construction methods, operational considerations, etc.*):

In addition to the proposed pipe being installed with 1.4' of separation with no joints within 8' of the storm drain pipe, the proposed pipeline will be Special Thickness Class 52 which is thicker and more robust than standard 350 pressure class ductile iron pipe. Also, corrosion protection will meet or exceed recommendations based on the Ductile Iron Pipe Research Association (DIPRA) Design Model (2018) for soil characteristics and other project considerations. These corrosion protection measures include zinc-ion coating and V-Bio polyethylene encasement. Lastly, the water main operates at a relatively high positive pressure while the storm drain is a gravity pipeline which would prevent cross-contamination under normal operating conditions.

Attach additional exhibits as necessary.

See attached plans.

ATTACHMENT D.4

Proposed Crossing Pipeline Material and Construction Information:

10-inch Storm Drain

Location: STA. 23+07 (see ATTACHMENT B.4)

Attachment D.4

Proposed Pipeline Crossing Material and Construction Information

Where the Waterworks Standards cannot be met, it is the responsibility of the water system proposing an alternative to demonstrate that its proposed construction will have at least the "same level of protection to public health" as the minimum separation distances prescribed in the regulations.

Intended Use of New Pipeline: ☒ Distribution ☐ Transmission ☐ Storage
☐ Other (describe) [Click here to enter text.](#)

Liquid Conveyed:

☒ Domestic Water ☐ Raw Water ☐ Recycled Water
☐ Sewer ☐ Force Sewer ☐ Storm Drain
☐ Other (describe) [Click here to enter text.](#)

Nominal Size: 8-inches

Operating Pressure: 60 psi or ☐ Gravity flow/atmospheric

Pipe Material: ☒ Ductile Iron ☐ Cast Iron ☐ Welded Steel
☐ HDPE ☐ PVC ☐ Concrete ☐ Clay
☐ Other describe [Click here to enter text.](#)

AWWA Material Designation Code: AWWA 150/151

Pressure Class/Thickness/Coating CLASS 52

Joint Type Construction: ☒ Push On ☒ Restrained ☐ Welded Joints ☐ Fused
☐ Other describe [Click here to enter text.](#)

Length of Project: 2,107 LINEAR FEET

Depth of Cover: 3' 9"

Number of Crossings: 1

Angle of Crossings: 45 DEGREES

Description of crossing pipelines:

The proposed 8-inch DI water pipe crosses a 10-inch CMP storm drain one time in the proposed alignment at a 45 degree angle. At the crossing, the water pipe is proposed to be

installed below the storm drain with 1.3 feet of vertical clearance. As shown in the attached plan in detail 3 on sheet 16.

Can the new pipeline be installed in accordance with the Waterworks Standards? If not explain below:

While the proposed pipeline will adhere to the majority of Waterworks Standards, due to the shallow installation of the storm drain pipe the proposed water pipeline will need to cross under the storm drain pipe to meet minimum cover requirements.

Proposed additional protective measures (*material construction methods, operational considerations, etc.*):

In addition to the proposed pipe being installed with 1.3' of separation with no joints within 8' of the storm drain pipe, the proposed pipeline will be Special Thickness Class 52 which is thicker and more robust than standard 350 pressure class ductile iron pipe. Also, corrosion protection will meet or exceed recommendations based on the Ductile Iron Pipe Research Association (DIPRA) Design Model (2018) for soil characteristics and other project considerations. These corrosion protection measures include zinc-ion coating and V-Bio polyethylene encasement. Lastly, the water main operates at a relatively high positive pressure while the storm drain is a gravity pipeline which would prevent cross-contamination under normal operating conditions.

Attach additional exhibits as necessary

See attached plans.

ATTACHMENT E

Certification

Attachment E Certification

CERTIFYING SIGNATURE:

For consultants, contractors, and developers: attach written concurrence from the governing water system and pipeline owners stating that the selected project alternative is the preferred alternative.

Attached concurrence?: ☐ YES ☐ NO ☒ N/A

I certify that the foregoing information is true and correct to the best of my ability, and that I believe this alternative would provide at least the same level of protection to public health as the minimum separation distances prescribed in the California Waterworks Standards (CCR, Title 22, Section 64572).



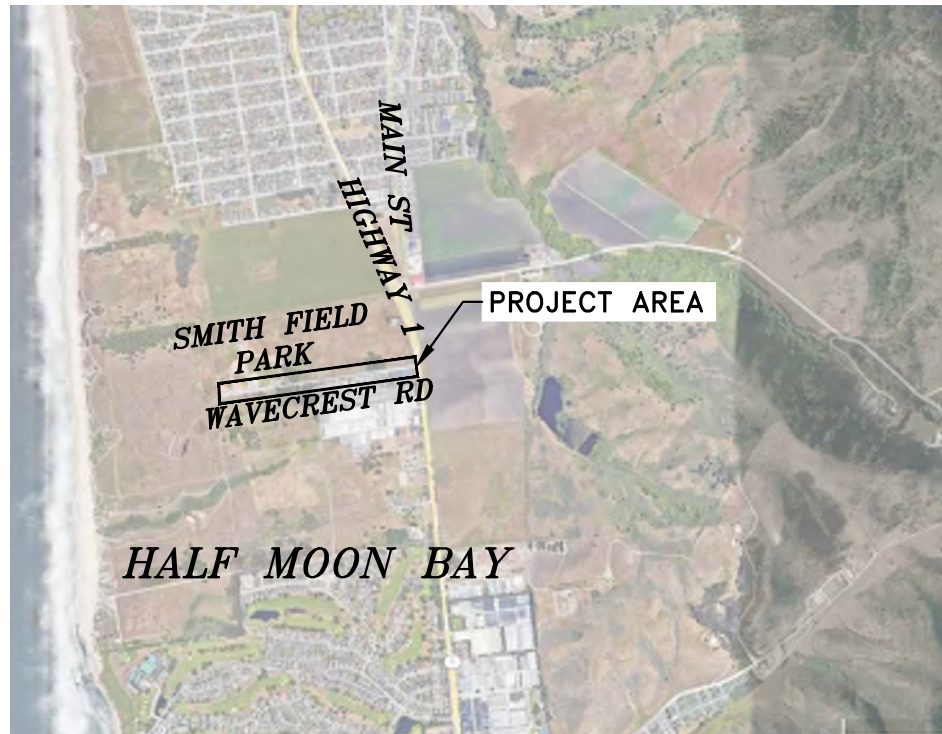
Signature

Name and Title: Mary Rogren, General Manager

Date: 6/5/2026

EXHIBIT 1

Design Drawings: Wavecrest Road Water Line Project



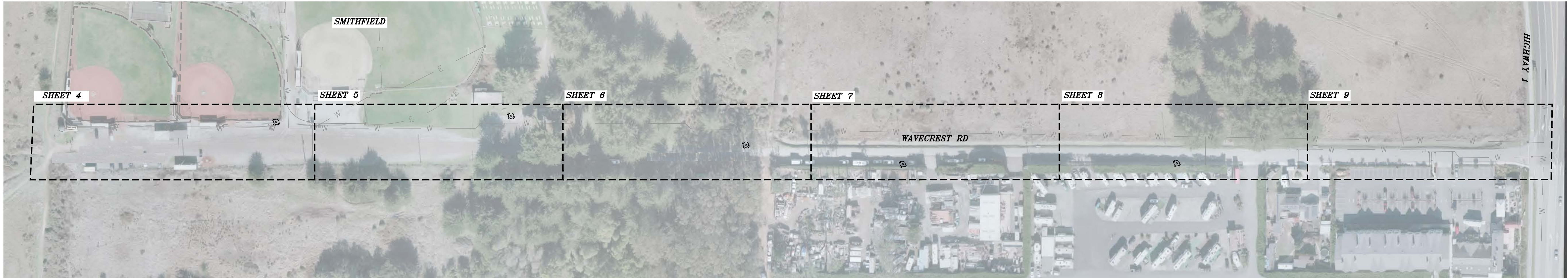
VICINITY MAP

NO SCALE

CITY OF HALF MOON BAY
SAN MATEO COUNTY, CALIFORNIA
WAVECREST ROAD WATER LINE PROJECT
CITY PROJECT NO. 9004

SHEET INDEX:

- | | |
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| 1 | TITLE SHEET |
| 2 | CONDITIONS OF APPROVALS |
| 3 | CONSTRUCTION NOTES |
| 4 | ENCROACHMENT PERMIT NOTES |
| 5 | TRAFFIC CONTROL |
| 6 | EROSION AND SURVEY CONTROL |
| 7-12 | PLAN AND PROFILE |
| 13-16 | DETAILS |
| 17 | BEST MANAGEMENT PRACTICES |



LOCATION MAP

NO SCALE

GENERAL NOTES:

- ALL WORK SHALL BE DONE IN ACCORDANCE WITH THESE PLANS, SPECIAL PROVISIONS, THE CITY OF HALF MOON BAY DEPARTMENT OF PUBLIC WORKS STANDARD SPECIFICATIONS FOR PUBLIC IMPROVEMENTS, CALTRANS STANDARD PLANS AND SPECIFICATIONS DATED 2018, AND CCWD SPECIFICATIONS.
- CONSTRUCTION CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, CONSTRUCTION CONTRACTOR WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS; AND CONSTRUCTION CONTRACTOR FURTHER AGREES TO DEFEND, INDEMNIFY AND HOLD THE OWNER AND FREYER & LAURETA, INC. HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THE PROJECT.
- IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE WITH THE APPROPRIATE UTILITY COMPANIES AND TO OBTAIN ANY PERMITS REQUIRED BY THE CITY OF HALF MOON BAY AND OTHER AGENCIES IN ORDER TO DO THE WORK SHOWN ON THESE PLANS.
- THE CITY ENGINEER SHALL BE NOTIFIED IN WRITING FIVE (5) DAYS PRIOR TO COMMENCING CONSTRUCTION OPERATIONS. THE CONTRACTOR SHALL GIVE THE CITY OF HALF MOON BAY ENGINEERING DEPARTMENT AT LEAST THREE (3) WORKING DAYS ADVANCE NOTICE PRIOR TO BEGINNING OF ACTUAL WORK AND ALL REQUIRED INSPECTION REQUESTS, AT (650) 726-8251.
- THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES AND TOPOGRAPHIC FEATURES ARE SHOWN IN AN APPROXIMATE WAY ONLY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE OWNER OR ITS REPRESENTATIVE. THE CONTRACTOR SHALL DETERMINE THE TRUE LOCATION OF ALL EXISTING UTILITIES RELATIVE TO THE TOPOGRAPHIC FEATURES BEFORE COMMENCING WORK AND AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL

UNDERGROUND UTILITIES, BUILDINGS AND WALLS. THE CONTRACTOR SHALL NOTIFY THE UTILITY COMPANIES THAT WILL BE AFFECTED BY THE WORK TO OBTAIN ASSISTANCE IN LOCATING EXISTING MAINS AND SERVICE CONNECTIONS. A LIST OF MAJOR UTILITY COMPANIES WITH KNOWN EXISTING UNDERGROUND UTILITIES IN THE AREA IS:

UTILITY COMPANY	UTILITY	TELEPHONE NO.
PG&E	GAS	800-743-5000
PG&E	ELECTRIC	800-743-5000
AT&T	TELECOM	800-924-9420
COMCAST	TELECOM	800-391-3000
COASTSIDE COUNTY WATER DISTRICT	WATER	650-726-4405
CITY OF HALF MOON BAY	SANITARY SEWER & STORM	650-726-8270

PRIOR TO ANY DIGGING CALL U.S.A. (800) 642-2444 or 811 48 HOURS IN ADVANCE TO HAVE EXISTING UNDERGROUND FACILITIES MARKED.

- THE CONTRACTOR SHALL COORDINATE THE CONSTRUCTION OPERATION WITH ALL THE UTILITIES COMPANIES WHICH ARE TO RELOCATE OR INSTALL THEIR UTILITIES TO ACHIEVE AN EFFICIENT SCHEDULE OF OPERATIONS THAT DOES NOT DELAY CONSTRUCTION.
- AS PART OF THEIR PRE-BID INSPECTION, BIDDERS SHALL VISIT THE SITE AND NOTE THE TYPE AND LOCATION OF OVERHEAD UTILITIES IN THE PROPOSED WORK AREA. BIDDERS PRICE SHALL INCLUDE PROVISIONS FOR WORKING IN AREAS WHERE OVERHEAD UTILITIES EXIST AT THE TIME OF BIDDING, WHETHER SHOWN ON THE PLAN OR NOT, AND NO ADDITIONAL COMPENSATION IS ALLOWED.
- THE CONTRACTOR SHALL NOTIFY THE CITY ENGINEER OF ANY DISCREPANCIES OR UNUSUAL CONDITIONS ASSOCIATED WITH THE PLANS, DETAILS OR CONSTRUCTION NOTES FIVE (5) DAYS PRIOR TO FINALIZATION OF BIDS AND COMMENCEMENT OF ANY CONSTRUCTION.

- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PROTECT ANY SURVEYING MONUMENTS FOUND WITHIN PROJECT AREA, AND FURTHER THE CONTRACTOR SHALL BE FINANCIALLY RESPONSIBLE FOR RESETTING MONUMENTS DAMAGED OR DESTROYED BY THE CONSTRUCTION OPERATIONS.
- HORIZONTAL AND VERTICAL DIMENSIONS PROVIDED ON THE DRAWINGS ARE BASED ON FIELD MEASUREMENTS. ADJUSTMENTS MAY BE MADE BY THE ENGINEER DURING CONSTRUCTION. PAYMENT WILL BE BASED ON QUANTITIES INSTALLED.
- REFER TO SPECIFICATIONS FOR TRAFFIC CONTROL RESTRICTIONS AND HOURS OF WORK.
- THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL DRIVEWAYS AND FOOT TRAFFIC AT ALL TIMES EXCEPT WHEN PRECLUDED BY NECESSARY CONSTRUCTION, AS NOTED IN CALTRANS TRAFFIC MANUAL AND AS APPROVED BY THE CITY ENGINEER OR RESIDENT TO CLOSE ACCESS.
- THE CONTRACTOR SHALL PROVIDE ALL LIGHTS, SIGNS, BARRICADES, FLAGMAN OR OTHER DEVICES NECESSARY TO PROVIDE FOR PUBLIC SAFETY IN ACCORDANCE WITH THE SPECIAL PROVISIONS.
- THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ANY FIELD CHANGES MADE WITHOUT PRIOR WRITTEN AUTHORIZATION FROM THE CITY ENGINEER.
- UPON SATISFACTORY COMPLETION OF THE WORK, THE ENTIRE WORK SITE SHALL BE CLEANED AND LEFT FREE OF CONSTRUCTION WASTE, RUBBISH AND DEBRIS OF ANY NATURE TO THE SATISFACTION OF THE CITY ENGINEER.
- CONSTRUCTION STAKING TO BE PROVIDED BY THE CONTRACTOR. CONTRACTOR SHALL MAINTAIN STAKING POINTS AT ALL TIMES DURING CONSTRUCTION.
- NOTES APPEARING ON THESE PLANS SHALL BE CONSIDERED AS REFERRING TO INCIDENTAL WORK REQUIRED FOR THE ACTIVITIES SPECIFICALLY LISTED IN THE BID SCHEDULE. NO ADDITIONAL COMPENSATION SHALL BE ALLOWED FOR ACTIVITIES OTHER THAN

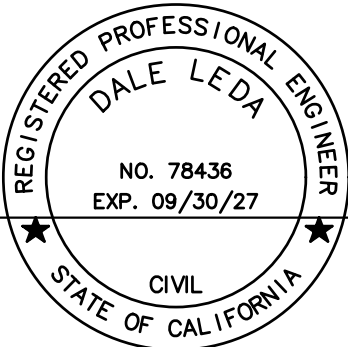
THOSE LISTED IN THE BID SCHEDULE.

- THE CONTRACTOR SHALL PROVIDE ALL MATERIALS, LABOR, EQUIPMENT AND APPARATUS NOT SPECIFICALLY MENTIONED ON THE PLANS OR SPECIFICATIONS, BUT WHICH ARE NECESSARY TO COMPLETE THE CONTRACTED WORK.
- THE CONTRACTOR SHALL SUPPLY AND MAINTAIN SANITARY FACILITIES FOR THE WORKERS AT THE CONSTRUCTION SITE.
- THE CONTRACTOR SHALL SATISFY THEMSELVES AS TO THE CORRECTNESS OF THE EXISTING TOPOGRAPHY, UTILITIES, AND EXISTING CONDITIONS PRIOR TO BIDDING THE PROJECT.
- TREES AND SHRUBS WITHIN THE CITY EASEMENT AND ON PRIVATE PROPERTY ADJACENT TO THE PROJECT WORK, NOTED ON THE PLANS TO BE PROTECTED, SHALL BE PROTECTED FROM DAMAGE DURING CONSTRUCTION. CONTRACTOR SHALL DEVELOP METHODS TO WORK AROUND THE TREES.
- CONTRACTOR TO CONTACT CITY ENGINEER, INSPECTOR, AND CITY ARBORIST TO IDENTIFY TREES TO BE PRUNED OR REMOVED FROM CITY EASEMENT AS REQUIRED FOR ACCESS TO PROJECT AREA.
- CONTRACTOR IS RESPONSIBLE FOR SELECTING THE MEANS, METHODS, AND EQUIPMENT TO CONSTRUCT THE IMPROVEMENTS IDENTIFIED ON THE DRAWINGS.

APPROVED BY:
CITY OF HALF MOON BAY

DALE LEDA
CITY ENGINEER

DATE



TITLE SHEET
WAVECREST ROAD WATER LINE PROJECT
Half Moon Bay, CA



FREYER & LAURETA, INC.
CIVIL ENGINEERS • SURVEYORS • CONSTRUCTION MANAGERS
150 Executive Park Blvd., Suite 400
San Francisco, CA 94134
(415) 534-1070 • www.freyerlaureta.com



City of
Half Moon Bay

501 Main Street
Half Moon Bay
CA 94019

p 650-726-7177
f 650-726-8261
hmbcity.com

REVISIONS	BY

DATE	04-10-2026
SCALE	AS SHOWN
DRAWN	PSS/MJR
JOB NO.	276013
DWG.	
SHEET	1
OF 17 SHEETS	

CONDITIONS OF APPROVAL:

THE CONDITIONS OF APPROVAL INCLUDED HEREIN ARE PER PLANNING COMMISSION RESOLUTION P-25-26, PDP-23-054
A. THE FOLLOWING CONDITIONS SHALL APPLY TO THE ENTIRE SUBJECT SITE:

1. CONFORMANCE WITH APPROVED PLANS. DEVELOPMENT OF THE PROJECT SHALL CONFORM TO THE APPROVED PLANS ENTITLED "SMITH FIELD IMPROVEMENT PROJECT" WITH A DATE STAMP OF SEPTEMBER 16, 2025, EXCEPT FOR ANY REVISIONS REQUIRED BY THIS PERMIT. THE PROJECT MAY BE CONSTRUCTED IN PHASES AS NECESSARY. THE COMMUNITY DEVELOPMENT DIRECTOR SHALL REVIEW AND MAY APPROVE ANY DEVIATION FROM THE APPROVED PLANS THAT IS DETERMINED MINOR IN NATURE. ANY OTHER CHANGE SHALL REQUIRE APPROVAL OF A MAJOR MODIFICATION PER TITLE 18. (PLANNING)
2. CONFORMANCE WITH CONDITIONS OF APPROVAL. THE PERMITEE(S) SHALL CONSTRUCT AND OPERATE THIS PROJECT IN FULL CONFORMANCE WITH THESE CONDITIONS OF APPROVAL. THE COMMUNITY DEVELOPMENT DIRECTOR SHALL REVIEW AND MAY APPROVE ANY DEVIATION FROM THE CONDITIONS OF APPROVAL THAT IS DETERMINED MINOR IN NATURE. ANY OTHER CHANGE SHALL REQUIRE APPROVAL OF A MAJOR MODIFICATION PER TITLE 18. (PLANNING)
3. CONFORMANCE WITH THE MUNICIPAL CODE. NO PART OF THIS APPROVAL SHALL BE CONSTRUED TO PERMIT A VIOLATION OF ANY PART OF THE HALF MOON BAY MUNICIPAL CODE. (PLANNING)
4. CONFORMANCE WITH THE MMRP. THE PERMITEE(S) SHALL IMPLEMENT ALL MEASURES AS REQUIRED IN THE MITIGATION MONITORING AND REPORTING PROGRAM (MMRP) FOR THE SMITH FIELD PARK IMPROVEMENTS PROJECT. IF THERE ARE ANY CONDITIONS OF APPROVAL THAT ARE ON CONFLICT WITH, OR LESS STRINGENT THAN, THE MEASURES IDENTIFIED IN THE MMRP, THE MMRP MEASURES SHALL APPLY.
5. APPROVAL FOR EXISTING SMITH FIELD PARK FACILITY AND PHASE 1 PARK IMPROVEMENTS ONLY. THIS COASTAL DEVELOPMENT PERMIT, ARCHITECTURAL AND SITE DESIGN REVIEW, AND TREE REMOVAL PERMIT APPLIES TO THE EXISTING SMITH FIELD PARK FACILITY AND TO PHASE 1 OF THE PARK IMPROVEMENT PROJECT AS DEPICTED IN FIGURE 2 AND AS DESCRIBED IN THE PLANNING COMMISSION STAFF REPORT DATED SEPTEMBER 23, 2025.

B. THE FOLLOWING CONDITIONS SHALL BE IMPLEMENTED PRIOR TO AND/OR DURING CONSTRUCTION:

1. SIGNED CONDITIONS OF APPROVAL. THE CITY ENGINEER SHALL SIGN THE CONDITIONS OF APPROVAL AND ENSURE THEIR IMPLEMENTATION. (PLANNING)
2. CALTRANS COORDINATION AND PERMITTING. THE CITY SHALL COORDINATE WITH CALTRANS FOR THE REVIEW AND ISSUANCE OF ENCROACHMENT PERMIT(S), AS NEEDED, FOR ANY TEMPORARY OR PERMANENT WORK INCLUDING TRAFFIC CONTROL THAT ENCROACHES IN, UNDER, OR OVER ANY PORTION OF THE STATE HIGHWAY RIGHTS-OF-WAY (ROW). THE CITY SHALL FURTHER COORDINATE WITH CALTRANS TO REDUCE CONSTRUCTION TRAFFIC IMPACTS TO SR-1.
3. TRAFFIC CONTROL AND DETOUR PLANS. ACCESS TO AND ALONG WAVECREST ROAD SHALL BE MAINTAINED TO THE EXTENT FEASIBLE WITH TRAFFIC CONTROL PERSONNEL AND/OR DETOURS AS NEEDED. PRIOR TO COMMENCEMENT OF CONSTRUCTION, A TRAFFIC CONTROL AND DETOUR PLAN SHALL BE PROVIDED TO THE CITY ENGINEER FOR REVIEW AND APPROVAL. IN THE CASE OF MULTI-PHASED IMPLEMENTATION, CONSTRUCTION TIMING WILL BE NO MORE THAN SIX MONTHS PER PHASE. (ENGINEERING)
4. CONSTRUCTION NOTICE. AT LEAST ONE WEEK PRIOR TO THE COMMENCEMENT OF CONSTRUCTION, NOTICES SHALL BE POSTED AT THE SITE AND ADVERTISED THROUGH ONLINE FORUMS TO NOTIFY THE PUBLIC OF THE ANTICIPATED TEMPORARY CONSTRUCTION IMPACTS. (ENGINEERING)
5. CONSTRUCTION STAGING AND STORAGE PLAN. CONSTRUCTION STAGING AND STORAGE SHALL OCCUR IN PREVIOUSLY DISTURBED AREAS SUCH THAT NO IMPACTS TO THE SURROUNDING HABITAT AREAS OCCUR.
6. CONSTRUCTION PARKING/EQUIPMENT STORAGE. USE OF ON-STREET PUBLIC PARKING SPACES FOR EQUIPMENT MAY BE NECESSARY FROM TIME TO TIME, BUT SHALL BE MINIMIZED TO THE EXTENT FEASIBLE DURING CONSTRUCTION. (ENGINEERING)
7. ESHA POLICY COMPLIANCE FOR ANY RELEVANT WORK DONE IN PHASE 1 AND FUTURE PROJECT PHASE 2:
- a. COMPLY WITH LCUP POLICY 6-42, PERMITTED USES WITHIN WETLAND BUFFER ZONES. MODIFICATIONS TO EXISTING FACILITIES THAT ARE WITHIN THE 100-FOOT WETLAND BUFFER ZONES, INCLUDING THE OUTER EDGES OF FIELDS 1, 4, AND 5, OR NEAR THE NEW PARKING LOTS SHALL INCLUDE RESTORING WETLAND-ADJACENT CONDITIONS TO AT LEAST AN EQUIVALENT CONDITION AS EXISTED PRIOR TO BEGINNING CONSTRUCTION.
- b. COMPLY WITH LCUP POLICY 6-43, STANDARDS IN WETLANDS AND WETLAND BUFFER ZONES. IMPLEMENT THE SPECIFIC CONSTRUCTION MEASURES OUTLINED IN POLICY 6-43 (ITEMS A THROUGH G).
- c. SURFACE OPTIONS FOR FIELD 3:
- i. IF SYNTHETIC TURF IS USED ON FIELD 3, THE STORMWATER MANAGEMENT PLAN SHALL BE DESIGNED TO CAPTURE AND TREAT RUNOFF FROM A DESIGN STORM USING BIORETENTION BASINS. RUNOFF SHALL BE TRANSPORTED TO THE OPEN FIELDS TO THE NORTH OF THE PROJECT, AVOIDING DIRECT RUNOFF TO THE ADJACENT WETLAND.
- ii. IF NATURAL TURF IS SELECTED, THE PROJECT DESIGN SHALL INCLUDE LID STORMWATER CONTROL MEASURES LIMITS ON PESTICIDE USE, AND BMPS SUCH AS A BERM OR BARRIER zc
- iii. TO PREVENT DIRECT RUNOFF TO THE ADJACENT WETLAND.
- d. SURFACE OPTIONS FOR THE DOG PARK:
- i. IF SYNTHETIC TURF IS USED FOR THE DOG PARK, THE STORMWATER MANAGEMENT PLAN SHALL BE DESIGNED TO CAPTURE AND TREAT RUNOFF.
- ii. IF NATURAL TURF (OR OTHER NATURAL SURFACE) IS USED FOR THE DOG PARK, THE PROJECT DESIGN SHALL INCLUDE BMPS TO PREVENT OR TREAT OFFSITE CONTAMINATION FROM PET WASTE. BMPS SHALL INCLUDE:
- STRATEGICALLY INSTALLING POLES (TO ATTRACT MALE DOGS) SURROUNDED BY SAND IN AREAS AWAY FROM DITCHES, SWALES, AND OTHER CONVEYANCES TO WATERWAYS;
- INSTALLING PET WASTE STATIONS AND PROVIDING DISPOSABLE BAGS AT INTERSECTIONS OF WALKING PATHS AND NEAR PARKING LOTS; AND
- INSTALLING VEGETATED BUFFERS AROUND THE OUTSIDE PERIMETER OF DOG PARKS.
8. NESTING BIRD PROTECTIONS. THE FOLLOWING MEASURES SHALL BE IMPLEMENTED PRIOR TO AND DURING CONSTRUCTION TO AVOID ANY IMPACTS TO NESTING BIRDS UNLESS OTHER, MORE STRINGENT REQUIREMENTS ARE REQUIRED IN THE PROJECT MMRP, IN WHICH CASE THOSE MEASURES SHALL BE IMPLEMENTED:
- a. TO MINIMIZE POTENTIAL DISTURBANCE TO NESTING BIRDS, PROJECT ACTIVITIES SHALL OCCUR DURING THE NON-BREEDING SEASON (SEPTEMBER 1-JANUARY 31), UNLESS IT IS NOT FEASIBLE TO DO SO, IN WHICH CASE THE MEASURES BELOW SHALL ALSO BE APPLIED.
- b. IF CONSTRUCTION ACTIVITY INCLUDING TREE REMOVAL IS SCHEDULED TO OCCUR DURING THE NESTING SEASON (FEBRUARY 1 TO SEPTEMBER 1), A QUALIFIED BIOLOGIST SHALL CONDUCT PRECONSTRUCTION SURVEYS TO IDENTIFY ACTIVE NESTS ON AND WITHIN 300 FEET OF THE PROJECT SITE THAT COULD BE AFFECTED BY PROJECT CONSTRUCTION. THE SURVEYS SHALL BE CONDUCTED WITHIN 14 DAYS BEFORE THE BEGINNING OF CONSTRUCTION. IF NO NESTS ARE FOUND, CONSTRUCTION CAN CONTINUE.
- c. IF ACTIVE NESTS ARE FOUND, IMPACTS ON NESTING BIRDS SHALL BE AVOIDED BY ESTABLISHMENT OF APPROPRIATE BUFFERS AROUND THE NESTS. NO PROJECT ACTIVITY SHALL COMMENCE WITHIN THE BUFFER AREA UNTIL A QUALIFIED BIOLOGIST CONFIRMS THAT ANY YOUNG HAVE FLEDGED OR THE NEST IS NO LONGER ACTIVE. A 300-FOOT BUFFER AROUND RAPTOR NESTS AND 50-FOOT BUFFER AROUND SONGBIRD NESTS ARE GENERALLY ADEQUATE TO PROTECT THEM FROM DISTURBANCE, BUT THE SIZE OF THE BUFFER MAY BE ADJUSTED BY A QUALIFIED BIOLOGIST IN CONSULTATION WITH CDFW DEPENDING ON SITE-SPECIFIC CONDITIONS. MONITORING OF THE NEST BY A QUALIFIED BIOLOGIST DURING AND AFTER CONSTRUCTION ACTIVITIES MAY BE REQUIRED IF THE CONSTRUCTION ACTIVITY HAS POTENTIAL TO ADVERSELY AFFECT THE NEST.

9. ROOSTING BAT PROTECTIONS. THE FOLLOWING MEASURES SHALL BE IMPLEMENTED PRIOR TO AND DURING CONSTRUCTION TO AVOID ANY IMPACTS TO ROOSTING BATS UNLESS OTHER, MORE STRINGENT REQUIREMENTS ARE REQUIRED IN THE PROJECT MMRP, IN WHICH CASE THOSE MEASURES SHALL BE IMPLEMENTED:
- A. A BIOLOGIST SHALL CONDUCT A SURVEY TO LOOK FOR EVIDENCE OF BAT USE WITHIN TWO WEEKS PRIOR TO THE ONSET OF WORK ACTIVITIES. IF EVIDENCE OF BAT OCCUPANCY IS OBSERVED, OR IF HIGH-QUALITY ROOST SITES ARE PRESENT IN AREAS WHERE EVIDENCE OF BAT USE MIGHT NOT BE DETECTABLE (SUCH AS A TREE CAVITY), AN EVENING SURVEY AND/OR NOCTURNAL ACOUSTIC SURVEY MAY BE NECESSARY TO DETERMINE IF ROOSTING BATS ARE PRESENT AND TO IDENTIFY THE SPECIFIC LOCATION OF THE BATS. IF NO ACTIVE MATERNITY COLONY OR NON-BREEDING BAT ROOST IS LOCATED, PROJECT WORK CAN CONTINUE AS PLANNED. IF AN ACTIVE MATERNITY COLONY OR NON-BREEDING BAT ROOST IS LOCATED, THE CONSTRUCTION WORK SHALL BE REDESIGNED TO AVOID DISTURBANCE OF THE ROOSTS, IF FEASIBLE. IF AN ACTIVE MATERNITY COLONY IS LOCATED, AND THE PROJECT CANNOT BE REDESIGNED TO AVOID REMOVAL OR DISTURBANCE OF THE OCCUPIED TREE OR STRUCTURE, DISTURBANCE SHALL NOT TAKE PLACE DURING THE MATERNITY SEASON (MARCH 15 TO JULY 31), AND A DISTURBANCE-FREE BUFFER ZONE (DETERMINED BY A QUALIFIED BIOLOGIST) SHALL BE ESTABLISHED DURING THIS PERIOD. IF AN ACTIVE NON-BREEDING BAT ROOST IS LOCATED, AND THE PROJECT CANNOT BE REDESIGNED TO AVOID REMOVAL OR DISTURBANCE OF THE OCCUPIED TREE, THE INDIVIDUAL BATS SHALL BE SAFELY EVICTED BETWEEN AUGUST 1 AND OCTOBER 15 OR BETWEEN FEBRUARY 15 AND MARCH 15 (AS DETERMINED IN CONSULTATION WITH CDFW). BATS MAY BE EVICTED THROUGH EXCLUSION ONLY AFTER NOTIFYING AND OBTAINING APPROVAL FROM CDFW. TREES WITH ROOSTS THAT NEED TO BE REMOVED SHALL FIRST BE DISTURBED AT DUSK, JUST PRIOR TO REMOVAL THAT SAME EVENING, TO ALLOW BATS TO ESCAPE DURING THE DARKER HOURS. ROOSTS MAY ONLY BE REMOVED ONCE THE BATS ARE NO LONGER OCCUPYING THE ROOST, AT WHICH TIME, A PLAN APPROVED BY CDFW MAY BE IMPLEMENTED FOR REMOVAL OF THE ROOST. THE PLAN SHALL DESCRIBE APPROPRIATE METHODS FOR THE REMOVAL OF THE ROOST. AS PART OF CDFW'S APPROVAL, A NEW ROOST SITE MAY BE REQUIRED TO BE CREATED ON THE PROJECT SITE. ACTIVE DAY ROOSTS OF TREE-FOLIAGE BATS MAY BE REMOVED UPON PERMISSION OF CDFW.
- B. IF FEASIBLE, TREES PLANNED FOR PRUNING OR REMOVAL AS A PART OF THE PROJECT SHALL BE PRUNED OR REMOVED DURING THE FALL TO AVOID THE MATERNITY ROOSTING PERIOD OF RESIDENT BATS (MID-APRIL TO AUGUST SEASON). WESTERN RED BATS ARE LESS LIKELY TO BE PRESENT AND ROOSTING IN THE TREES ON AND ADJACENT TO THE PROJECT SITE DURING THE SPRING AND SUMMER, BUT OTHER BATS MAY BE ROOSTING DURING THIS PERIOD. BECAUSE BATS MAY BE PRESENT AT ANY TIME, A PRE-CONSTRUCTION SURVEY BY A QUALIFIED BIOLOGIST SHALL BE REQUIRED AS OUTLINED ABOVE REGARDLESS OF TIMING OF TREE OR STRUCTURE REMOVAL AND A SUITABLE BUFFER ZONE ESTABLISHED AROUND DETECTED ROOSTS.
- C. PRUNED LIMBS OR CUT TREES SHALL BE LEFT ON THE GROUND IN PLACE FOR AT LEAST 24 HOURS AFTER CUTTING TO ALLOW ANY BATS THAT MAY BE ROOSTING IN THE TREES TO LEAVE THE ROOSTS PRIOR TO CHIPPING THE BRANCHES OR REMOVING THE CUT MATERIAL FROM THE SITE.
- D. BEFORE ANY CONSTRUCTION ACTIVITIES BEGIN IN THE VICINITY OF THE IDENTIFIED BAT ROOSTS ON THE PROJECT SITE, AN APPROVED BIOLOGIST SHALL CONDUCT A TRAINING SESSION FOR ALL CONSTRUCTION PERSONNEL. AT A MINIMUM, THE TRAINING SHALL INCLUDE A DESCRIPTION OF THE BATS AND THEIR HABITAT, THE SPECIFIC MEASURES THAT ARE BEING IMPLEMENTED TO CONSERVE THE BAT ROOSTS FOR THE PROJECT, AND THE BOUNDARIES WITHIN WHICH THE PROJECT MAY BE ACCOMPLISHED. BROCHURES, BOOKS, AND BRIEFINGS MAY BE USED IN THE TRAINING SESSION. A QUALIFIED BIOLOGIST SHALL CONDUCT THE TRAINING SESSION.
10. WATER QUALITY PROTECTIONS. THE FOLLOWING MEASURES SHALL BE IMPLEMENTED DURING CONSTRUCTION TO AVOID ANY IMPACTS TO COASTAL WATER QUALITY UNLESS OTHER, MORE STRINGENT REQUIREMENTS ARE REQUIRED IN THE PROJECT MMRP, IN WHICH CASE THOSE MEASURES SHALL BE IMPLEMENTED:
- a. ALL REFUELING, MAINTENANCE, AND STAGING OF EQUIPMENT AND VEHICLES SHALL OCCUR AT LEAST 65 FEET AWAY FROM THE FRESHWATER MARSH CHANNEL AND HABITAT. ALL WORKERS SHALL BE INFORMED OF THE IMPORTANCE OF PREVENTING SPILLS AND OF THE APPROPRIATE MEASURES TO TAKE SHOULD A SPILL OCCUR.
- b. CONDUCT ACTIVITIES OUTSIDE OF THE ROADSIDE CHANNEL WHENEVER FEASIBLE BY TIMING WORK TO THE DRY SEASON.
- c. TO CONTROL EROSION DURING AND AFTER PROJECT IMPLEMENTATION, CONSTRUCTION ACTIVITIES SHALL CONFORM WITH THE CONDITIONS AND BEST MANAGEMENT PRACTICES LISTED WITHIN THE SAN MATEO COUNTYWIDE WATER POLLUTION PREVENTION PROGRAM (SMCWPPP) FOR THE PROJECT.
11. HERITAGE TREE REMOVAL AND REPLACEMENT. TREE REMOVALS SHALL BE REDUCED BY 20% FROM THE NUMBER SHOWN ON THE APPROVED PLANS REFERENCED IN CONDITION A.1. SHOULD A 20% REDUCTION PROVE INFEASIBLE, THE COMMUNITY DEVELOPMENT DIRECTOR MAY APPROVE A MINOR CHANGE TO THE NUMBER OF TREES TO BE REMOVED. REPLACEMENT OF EACH HERITAGE TREE PROPOSED FOR REMOVAL SHALL OCCUR AT A MINIMUM ONE-FOR-ONE RATIO, MINIMUM 24-INCH BOX SIZE, AND THE REPLACEMENT TREE SPECIES SHALL BE MONTEREY CYPRESS. THE PERMITEE SHALL ENSURE THAT REPLACEMENT TREES BECOME ESTABLISHED AND ARE IN A HEALTHY CONDITION AFTER FIVE YEARS INDICATING THEY WILL REACH MATURITY.
12. NON-HERITAGE TREE REMOVAL AND REPLACEMENT. THE PROJECT WILL REMOVE THOSE TREES SHOWN ON SHEET L.01 OF THE PROJECT PLAN SET, WHICH IS INCLUSIVE OF THE 25 HERITAGE TREES NOTED IN THE PREVIOUS CONDITION OF APPROVAL. THE PROJECT WILL PLANT 90 MONTEREY CYPRESS (CUPRESSUS MACROCARPA), MAYTEN (MAYTENUS BOARIA), AND STRAWBERRY (ARBUTUS MARINA) TREES IN 15-GALLON, 24-INCH BOX, 36-INCH BOX, AND 72-INCH BOX SIZES. A MINIMUM OF 33 OF THE TREES PLANTED (INCLUSIVE OF THE 25 HERITAGE TREE REPLACEMENTS) WILL BE 24-INCH BOX SIZE OR LARGER.
13. TREE PROTECTION REQUIREMENTS. THE FOLLOWING TREE PROTECTION MEASURES SHALL BE IMPLEMENTED DURING CONSTRUCTION:
- a. PRIOR TO COMMENCEMENT OF CONSTRUCTION, CONSTRUCTION FENCING SHALL BE PLACED AROUND THE DRIP LINE OF ALL TREES PROPOSED FOR PRESERVATION, OTHER THAN WITHIN PORTIONS OF THE RIGHT-OF-WAY THAT ARE CURRENTLY PAVED AND NEEDED FOR CIRCULATION.
- b. NO GRADING OR OTHER CONSTRUCTION SHALL OCCUR WITHIN THE DRIP LINE OF ANY TREE PROPOSED FOR PRESERVATION EXCEPT IN CONFORMANCE WITH A TREE PROTECTION PLAN APPROVED BY THE COMMUNITY DEVELOPMENT DIRECTOR.
- c. NO VEHICLE, EQUIPMENT OR MATERIALS SHALL BE PARKED OR STORED WITHIN THE DRIP LINE OF ANY TREE PROPOSED FOR PRESERVATION. (PLANNING)
14. CONSTRUCTION HOURS. CONSTRUCTION WORK SHALL BE LIMITED TO THE HOURS OF 7:00 AM TO 6:00 PM MONDAY THROUGH FRIDAY EXCEPT AS EXPRESSLY AUTHORIZED BY THE CITY IN CONFORMANCE WITH SECTION 14.40.020 OF THE HALF MOON BAY MUNICIPAL CODE. (ENGINEERING)
15. ARCHAEOLOGY-DISCOVERY OF HUMAN REMAINS. PURSUANT TO SECTION 7050.5 OF THE HEALTH AND SAFETY CODE, AND SECTION 5097.94 OF THE PUBLIC RESOURCES CODE OF THE STATE OF CALIFORNIA, IN THE EVENT OF THE DISCOVERY OF HUMAN REMAINS DURING CONSTRUCTION, THERE SHALL BE NO FURTHER EXCAVATION OR DISTURBANCE OF THE SITE OR ANY NEARBY AREA REASONABLY SUSPECTED TO OVERLIE ADJACENT REMAINS. THE COUNTY CORONER SHALL BE NOTIFIED AND SHALL MAKE A DETERMINATION AS TO WHETHER THE REMAINS ARE NATIVE AMERICAN. IF THE CORONER DETERMINES THAT THE REMAINS ARE NOT SUBJECT TO HIS AUTHORITY, HE SHALL NOTIFY THE CALIFORNIA NATIVE AMERICAN HERITAGE COMMISSION WHO SHALL ATTEMPT TO IDENTIFY DESCENDANTS OF THE DECEASED NATIVE AMERICAN(S). IF NO SATISFACTORY AGREEMENT CAN BE REACHED AS TO THE DISPOSITION OF THE REMAINS PURSUANT TO THIS STATE LAW, THEN THE PERMITEE SHALL RE-ENTER THE HUMAN REMAINS AND ITEMS ASSOCIATED WITH NATIVE AMERICAN BURIALS ON THE PROPERTY IN A LOCATION NOT SUBJECT TO FURTHER SUBSURFACE DISTURBANCE. (PLANNING)
16. ARCHAEOLOGY-DISCOVERY OF RESOURCES. IF SUBSURFACE HISTORIC OR ARCHAEOLOGICAL RESOURCES ARE UNCOVERED DURING CONSTRUCTION, ALL WORK WITHIN 50 FEET OF THE FIND SHALL STOP, THE APPLICANT SHALL NOTIFY THE COMMUNITY DEVELOPMENT DIRECTOR AND RETAIN A QUALIFIED ARCHAEOLOGIST TO PERFORM AN ARCHAEOLOGICAL RECONNAISSANCE AND IDENTIFY ANY MITIGATION MEASURES REQUIRED TO PROTECT ARCHAEOLOGICAL RESOURCES. SUBSURFACE EXCAVATION SHALL NOT RESUME UNTIL EXPRESSLY AUTHORIZED BY THE DIRECTOR. (PLANNING)

17. HAZARDOUS MATERIALS. ANY MATERIALS DEEMED HAZARDOUS BY THE SAN MATEO COUNTY DEPARTMENT OF HEALTH THAT ARE UNCOVERED OR DISCOVERED DURING THE COURSE OF WORK UNDER THIS PERMIT SHALL BE DISPOSED IN ACCORDANCE WITH REGULATIONS OF THE SAN MATEO COUNTY OF HEALTH. (BUILDING)
18. AIR QUALITY BEST MANAGEMENT PRACTICES. THE PROJECT SHALL IMPLEMENT THE FOLLOWING STANDARD BAAQMD DUST CONTROL MEASURES DURING ALL PHASES OF CONSTRUCTION ON THE PROJECT SITE:
- a. ALL ACTIVE CONSTRUCTION AREAS SHALL BE WATERED TWICE DAILY OR MORE OFTEN IF NECESSARY. INCREASED WATERING FREQUENCY SHALL BE REQUIRED WHENEVER WIND SPEEDS EXCEED 15 MILES-PER-HOUR.
- b. PAVE, APPLY WATER THREE TIMES DAILY, OR APPLY NON-TOXIC SOIL STABILIZERS ON ALL UNPAVED ACCESS ROADS AND PARKING AND STAGING AREAS AT CONSTRUCTION SITES.
- c. COVER STOCKPILES OF DEBRIS, SOIL, SAND, AND ANY OTHER MATERIALS THAT CAN BE WINDBLOWN. TRUCKS TRANSPORTING THESE MATERIALS SHALL BE COVERED.
- d. ALL VISIBLE MUD OR DIRT TRACK-OUT ONTO ADJACENT PUBLIC ROADS SHALL BE REMOVED USING WET POWER VACUUM STREET SWEEPERS AT LEAST ONCE PER DAY OR AS OFTEN AS NECESSARY TO KEEP THEM FREE OF DUST AND DEBRIS ASSOCIATED WITH SITE CONSTRUCTION. THE USE OF DRY POWER SWEEPING IS PROHIBITED.
- e. SUBSEQUENT TO CLEARING, GRADING, OR EXCAVATING, EXPOSED PORTIONS OF THE SITE SHALL BE WATERED, LANDSCAPED, TREATED WITH SOIL STABILIZERS, OR COVERED AS SOON AS POSSIBLE. HYDROSEED OR APPLY (NON-TOXIC) SOIL STABILIZERS TO INACTIVE CONSTRUCTION AREAS AND PREVIOUSLY GRADED AREAS INACTIVE FOR 10 DAYS OR MORE.
- f. INSTALLATION OF SANDBAGS OR OTHER EROSION CONTROL MEASURES TO PREVENT SILT RUNOFF TO PUBLIC ROADWAYS.
- g. REPLANTING OF VEGETATION IN DISTURBED AREAS AS SOON AS POSSIBLE AFTER COMPLETION OF CONSTRUCTION.
- h. IDLING TIMES SHALL BE MINIMIZED EITHER BY SHUTTING EQUIPMENT OFF WHEN NOT IN USE OR REDUCING THE MAXIMUM IDLING TIME TO FIVE MINUTES. CLEAR SIGNAGE SHALL BE PROVIDED FOR CONSTRUCTION WORKERS AT ALL ACCESS POINTS.
- i. ALL CONSTRUCTION EQUIPMENT SHALL BE MAINTAINED AND PROPERLY TUNED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS. ALL EQUIPMENT SHALL BE CHECKED BY A CERTIFIED MECHANIC AND DETERMINED TO BE RUNNING IN PROPER CONDITION PRIOR TO OPERATION. POST A PUBLICLY VISIBLE SIGN WITH THE TELEPHONE NUMBER AND PERSON TO CONTACT AT THE CITY OF HALF MOON BAY REGARDING DUST COMPLAINTS. THIS PERSON SHALL RESPOND AND TAKE CORRECTIVE ACTION WITHIN 48 HOURS. THE BAAQMD'S PHONE NUMBER SHALL ALSO BE VISIBLE TO ENSURE COMPLIANCE WITH APPLICABLE REGULATIONS. (BUILDING)

C. VALIDITY AND EXPIRATION OF PERMITS

1. EFFECTIVE DATE. THIS IS A MAJOR PUBLIC WORKS PROJECT APPEALABLE TO THE CALIFORNIA COASTAL COMMISSION. THIS PERMIT SHALL TAKE EFFECT AFTER EXPIRATION OF THE COASTAL COMMISSION APPEAL PERIOD, OR IF THE PERMIT IS APPEALED TO THE COASTAL COMMISSION DURING THE APPEAL PERIOD, IT SHALL TAKE EFFECT AFTER FINAL COASTAL COMMISSION ACTION. (PLANNING)
2. ACCURACY OF APPLICATION MATERIALS. THE PERMITEE(S) SHALL BE RESPONSIBLE FOR THE COMPLETENESS AND ACCURACY OF ALL FORMS AND MATERIAL SUBMITTED FOR THIS APPLICATION. ANY ERRORS OR DISCREPANCIES FOUND THEREIN MAY BE GROUNDS FOR THE REVOCATION OR MODIFICATION OF THIS PERMIT AND/OR ANY OTHER CITY APPROVALS. (PLANNING)
3. PERMIT EXPIRATION. THE COASTAL DEVELOPMENT PERMIT (CDP) SHALL REMAIN VALID SO LONG AS THE PROJECT IS FUNDED IN THE CITY'S CAPITAL IMPROVEMENTS PROGRAM (CIP). THE CDP SHALL EXPIRE ONE YEAR FROM THE EFFECTIVE DATE OF ANY FUTURE CIP (AND CAPITAL BUDGET) THAT DOES NOT INCLUDE THE PROJECT AS A FUNDED CAPITAL PROJECT. (PLANNING)
4. PERMIT EXTENSION. THE COMMUNITY DEVELOPMENT DIRECTOR MAY, AT THE DIRECTOR'S DISCRETION, APPROVE A ONE-YEAR EXTENSION OF THIS PERMIT BASED ON A WRITTEN REQUEST AND FEE SUBMITTED TO THE DIRECTOR PRIOR TO EXPIRATION OF THE PERMIT. ANY OTHER EXTENSION SHALL REQUIRE APPROVAL OF A PERMIT AMENDMENT PRIOR TO EXPIRATION OF THE PERMIT. ANY AMENDMENT APPLICATION TO EXTEND THE PERMIT SHALL BE FILED A MINIMUM OF NINETY (90) DAYS PRIOR TO PERMIT EXPIRATION TO ENSURE ADEQUATE PROCESSING TIME. (PLANNING)
5. PERMIT RUNS WITH THE LAND. THE APPROVAL RUNS WITH THE LAND AND THE RIGHTS AND OBLIGATIONS THEREUNDER, INCLUDING THE RESPONSIBILITY TO COMPLY WITH CONDITIONS OF APPROVAL, SHALL BE BINDING UPON SUCCESSORS IN INTEREST IN THE REAL PROPERTY UNLESS OR UNTIL SUCH PERMITS ARE EXPRESSLY ABANDONED OR REVOKED. (PLANNING)

APPROVED BY:
CITY OF HALF MOON BAY

DALE LEDA
CITY ENGINEER

DATE



CONDITIONS OF APPROVAL
WAVECREST ROAD WATER LINE PROJECT
Half Moon Bay, CA



FREYER & LAURETA, INC.
CIVIL ENGINEERS • SURVEYORS • CONSTRUCTION MANAGERS
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hmbcity.com

REVISIONS	BY
DATE	04-10-2026
SCALE	AS SHOWN
DRAWN	PSS/MJR
JOB NO.	276013
DWG.	
SHEET	2
OF 17 SHEETS	

CONSTRUCTION NOTES:

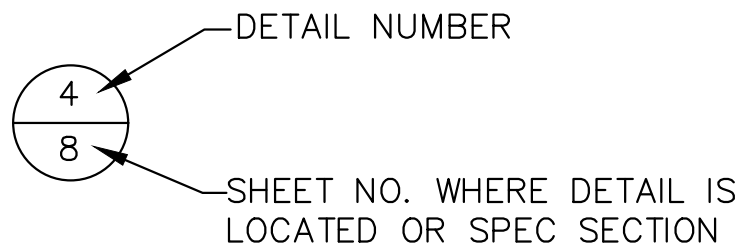
- THE FOLLOWING CONTROL MEASURES FOR CONSTRUCTION ACTIVITIES SHALL BE ADHERED TO, UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO CALL THE CITY OFFICE AT (650)726-8285 FOR INSPECTION 24 HOURS PRIOR TO PERFORMING ANY WORK. WORK PERFORMED WITHOUT CALLING FOR INSPECTION SHALL BE REJECTED AND SHALL BE REMOVED SOLELY AT THE CONTRACTOR'S EXPENSE.
 - THE CONTRACTOR SHALL SATISFY THEMSELF THAT ESTIMATED QUANTITIES SHOWN ARE CORRECT BEFORE BIDDING ON ANY ITEM.
 - ALL EXISTING PAVEMENT TO BE REMOVED SHALL BE SAW CUT AND REMOVED TO CLEAN STRAIGHT LINES. HEADER CUTS MAY BE PROVIDED ADJACENT TO SAWCUTS.
 - CONTRACTOR SHALL BE RESPONSIBLE FOR THE DISPOSAL OF ANY EXCESS MATERIALS FROM THE WORK SITE.
 - EROSION CONTROL MEASURES SHALL BE INSTALLED AS NECESSARY TO PREVENT SEDIMENT RUNOFF TO PUBLIC ROADWAY DRAINAGE FACILITIES, ADJACENT PROPERTIES AND THE SAN FRANCISCO BAY.
 - CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGES ON OR OFF THE PROJECT SITE AS A RESULT OF LACK OF DUST CONTROL.
 - DURING THE PROGRESS OF THE CONSTRUCTION WORK THE CONTRACTOR SHALL MAINTAIN THE PREMISES IN A NEAT AND CLEAN CONDITION, DISPOSING OF REFUSE IN A SATISFACTORY MANNER AS OFTEN AS DIRECTED OR AS MAY BE NECESSARY SO THAT THERE SHALL BE AT NO TIME ANY UNSIGHTLY ACCUMULATION OF RUBBISH AT THE JOB SITE.
 - CONTRACTOR TO ADHERE TO ALL REQUIREMENTS OF THE SAN MATEO COUNTY HEALTH SERVICES AGENCY.
 - STORAGE OF CONSTRUCTION MATERIALS AND EQUIPMENT WILL NOT BE ALLOWED IN OR UPON THE PUBLIC RIGHT-OF-WAY. ALL MATERIALS INTENDED FOR USE ON ANY PROJECT SHALL BE OFF LOADED DIRECTLY FROM DELIVERY VEHICLES AND PLACED AS REQUIRED DURING THE COURSE OF CONSTRUCTION. SHOULD THE PERMIT HOLDER OR SUB- CONTRACTORS WISH TO STOCKPILE MATERIALS NEAR THE WORK SITE, THEY SHALL MAKE ARRANGEMENTS IN ADVANCE FOR STORAGE. ALL STORAGE SITES SHALL BE SECURE, INACCESSIBLE TO THE GENERAL PUBLIC AND KEPT FREE OF CONSTRUCTION SPOILS, DEBRIS AND TRASH AT ALL TIMES STORAGE SITES SHALL BE SUBJECT TO THE REVIEW AND APPROVAL OF THE CITY ENGINEER. CONTRACTOR SHALL COORDINATE WITH THE CITY TO FIND AN APPROPRIATE LOCATION FOR STOCKPILING AND PROTECTING MATERIALS DURING CONSTRUCTION.
 - CONTRACTOR SHALL COMPLY WITH THE RULES AND REGULATIONS OF THE STATE CONSTRUCTION SAFETY ORDERS OSHA.
 - THE CONTRACTOR SHALL PROVIDE ALL LIGHTS, SIGNS, BARRICADES, FLAG MEN OR OTHER DEVICES NECESSARY TO PROVIDE FOR PUBLIC SAFETY & TRAFFIC CONTROL.
 - THE CONTRACTOR SHALL POST EMERGENCY TELEPHONE NUMBERS FOR POLICE, FIRE, AMBULANCE, AND THOSE AGENCIES RESPONSIBLE FOR MAINTENANCE OF UTILITIES IN THE VICINITY OF JOB SITE.
 - THE CONTRACTOR SHALL IMMEDIATELY REPORT ANY SOIL OR WATER CONTAMINATION NOTICED DURING CONSTRUCTION TO THE CITY OF HALF MOON BAY FIRE DEPARTMENT HAZARDOUS MATERIALS DIVISION, THE SAN MATEO COUNTY DEPARTMENT OF HEALTH, AND THE CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD.
 - THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO THE SITE OR SURROUNDING AREA DUE TO DUST OR EROSION, RESULTING FROM WORK DONE BY THE CONTRACTOR. CONTRACTOR SHALL PROVIDE A SEVEN (7) DAY PHONE NUMBER TO RECEIVE AND RESPOND TO DUST COMPLAINTS RESULTING FROM ALL CONSTRUCTION OPERATIONS AND SHALL BE MAINTAINED UNTIL CONSTRUCTION IS COMPLETE. ALL BUSINESSES AND RESIDENTS WITHIN 300' OF THE PROJECT SHALL BE NOTIFIED BY THE CONTRACTOR BY MAIL WITH INFORMATION AND COMPLAINT LINES TO BE CALLED.
 - CONTRACTOR IS TO MAINTAIN ALL JOB SITE FACILITIES UNTIL ACCEPTED BY THE CITY.
 - ALL EXCAVATION SPOILS SHALL BE PLACED DIRECTLY INTO TRUCKS AND DISPOSED OF AT AN APPROVED DUMPSITE.
 - CONSTRUCTION HOURS IN THE CITY PUBLIC RIGHT-OF-WAY ARE LIMITED TO WEEKDAYS AND NON-CITY HOLIDAYS BETWEEN 7:00AM TO 6:00PM.
 - CONTRACTOR IS RESPONSIBLE FOR REPLACING ANY DAMAGED OR DISRUPTED STRIPING IN-KIND.
 - PETROMAT MAY BE FOUND IN THE AC. CONTRACTOR IS RESPONSIBLE FOR REMOVAL AND PROPER DISPOSAL.
 - ALL CURB AND GUTTER REPLACED SHALL HAVE A 2 FOOT SAWCUT CONFORM, UNLESS OTHERWISE NOTED ON PLANS.
 - SURVEY ELEVATIONS SHOWN ARE BASED ON ASSUMED BENCHMARKS. ELEVATIONS DO NOT RELATE TO SEA LEVEL.
 - CONTRACTOR SHALL ADJUST ALL EXISTING SURFACE UTILITY FEATURES FOR ASPHALT AND CONCRETE REPAVING. UPON COMPLETION, UTILITY FEATURES SHALL BE SET FLUSH WITH NEW SURFACE GRADE. ADJUSTMENT OF ALL EXISTING SURFACE UTILITY FEATURES SHALL BE INCLUDED IN CONTRACTORS PRICE WHETHER OR NOT SPECIFICALLY CALLED OUT ON THE PLANS.
 - CONTRACTOR SHALL ACCOUNT FOR NECESSARY GROUNDWATER CONTROL.
 - IT IS THE CONTRACTOR'S RESPONSIBILITY TO PROTECT ANY SURVEYING MONUMENT OR GROUNDWATER MONUMENTS WITHIN PROJECT AREA, AND FURTHER, THE CONTRACTOR IS FINANCIALLY RESPONSIBLE FOR RESETTING MONUMENTS DAMAGED OR DESTROYED BY THE CONSTRUCTION OPERATIONS INCLUDING FILING THE CORNER RECORD(S) AS REQUIRED BY LAW.
 - PAVEMENT GRINDINGS MAY CONTAIN FABRIC, ENGINEERED PAVING MAT, OR OTHER CONTAMINATED MATERIALS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO REMOVE AND DISPOSE OF THESE MATERIALS ALONG WITH THE GRINDING SPOILS. THERE WILL BE NO ADDITIONAL COMPENSATION ALLOWED.

- SUBGRADE SHALL BE COMPACTED TO AT LEAST 95% RELATIVE COMPACTION. WHERE SUBGRADE CAN NOT BE COMPACTED TO 95% REMEDIAL METHODS SHOWN SHALL BE INCORPORATED IN THE WORK.
- WHERE UNSUITABLE SUBGRADE MATERIAL IS ENCOUNTERED, REMEDIAL WORK TO BE DONE UNDER THE DIRECTION OF THE CITY ENGINEER, INCLUDES BUT IS NOT LIMITED TO, REMOVING UNSUITABLE MATERIAL AND PLACING A LAYER OF GEOTECHNIC FABRIC AND CLASS 2 AGGREGATE BASE COMPACTED TO 95% UNDER THE INSTALLATION.
- ALL ASPHALT REPAIRS SHALL BE FLUSH WITH THE ADJACENT SURFACES AT CONFORMS AND EDGES. MAXIMUM ALLOWABLE TOLERANCES SHALL BE .01' LONGITUDINALLY AND .02' TRANSVERSELY.
- LOCATIONS OF EXISTING UNDERGROUND FACILITIES AND UTILITIES SHOWN ARE BASED ON AVAILABLE UTILITY COMPANY INFORMATION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE ACTUAL LOCATION OF UTILITIES PRIOR TO THE COMMENCEMENT OF WORK. THE CONTRACTOR SHALL CONTACT UNDERGROUND SERVICE ALERT (U.S.A.) AT 811 AT LEAST 48 HOURS IN ADVANCE OF ANY EXCAVATING.
- PHYSICAL VERIFICATION OF UTILITY LOCATION SHALL BE PERFORMED BY POT HOLING OR HAND DIGGING AND CAREFUL SUBSURFACE PROBING IN CONFORMANCE WITH ARTICLE 6 OF THE CAL/OSHA CONSTRUCTION SAFETY ORDERS. ANY DEVIATIONS FROM LOCATIONS SHOWN ON PLANS SHALL BE BROUGHT TO THE ENGINEER'S ATTENTION BEFORE STARTING CONSTRUCTION.
- EXISTING UTILITIES ARE SHOWN PER AVAILABLE INFORMATION. THERE MAY BE ADDITIONAL EXISTING LINES NOT SHOWN ON THE PLANS. CONTRACTOR SHALL BE CAREFUL TO AVOID ANY DAMAGE TO THESE UTILITY SERVICES.
- ALL EXISTING UTILITIES AND IMPROVEMENTS THAT BECOME DAMAGED DURING CONSTRUCTION SHALL BE COMPLETELY RESTORED TO THE SATISFACTION OF THE CITY ENGINEER AND THE UTILITY OWNER AT THE CONTRACTOR'S SOLE EXPENSE.
- MAIN UTILITIES, OTHER THAN WATER, SANITARY SEWER, AND STORM IN CONFLICT WITH THE WORK WILL BE RELOCATED BY OTHERS. WATER MAINS, SANITARY SEWER MAINS, STORM DRAINS AND THEIR SERVICES REQUIRED TO BE TEMPORARILY OR PERMANENTLY RELOCATED FOR CONSTRUCTION OF PROPOSED IMPROVEMENTS SHALL BE RELOCATED BY THE CONTRACTOR.
- NOTIFY PG&E SEVEN CALENDAR DAYS PRIOR TO PROCEEDING WITH WORK WITHIN 5 FEET OF THEIR FACILITIES.
- MATERIAL DIRECTLY ADJACENT TO CABRILLO HIGHWAY MAY REQUIRE SPECIAL DISPOSAL. CONTRACTOR SHALL BE RESPONSIBLE FOR PROPER HANDLING AND DISPOSAL OF EXCAVATED SOILS.
- CONTRACTOR SHALL MAINTAIN GRADE IN THE NEW WATER LINE AND NOT CREATE HIGH OR LOW POINTS IN THE WATER LINE.
- CONTRACTOR IS RESPONSIBLE FOR ALL THRUST BLOCKS.
- CONTRACTOR SHALL POTHOLE ALL CROSSING UTILITIES TO CONFIRM THERE IS NO CONFLICT WITH PROPOSED IMPROVEMENTS BEFORE BEGINNING WORK.
- THE APPLICANT MUST HAVE A MAINTAINED ASPHALT SURFACE ROAD FOR INGRESS AND EGRESS OF FIRE APPARATUS. THE CITY OF HALF MOON BAY DEPARTMENT OF PUBLIC WORKS, SAN MATEO COUNTY DEPARTMENT OF PUBLIC WORKS, THE COASTSIDE FIRE DISTRICT ORDINANCE 2019-03, AND THE CALIFORNIA FIRE CODE SHALL SET ROAD STANDARDS.MAS PER THE 2019 CFC, DEAD-END ROADS EXCEEDING 150 FEET SHALL BE PROVIDED WITH A TURNAROUND IN ACCORDANCE WITH COASTSIDE FIRE DISTRICT SPECIFICATIONS. AS PER THE 2019 CFC, SECTION APPENDIX D, ROAD WIDTH SHALL NOT BE LESS THAN 20 FEET. FIRE ACCESS ROADS SHALL BE INSTALLED AND MADE SERVICEABLE PRIOR TO COMBUSTIBLES BEING PLACED ON THE PROJECT SITE AND MAINTAINED DURING CONSTRUCTION. APPROVED SIGNS AND PAINTED CURBS OR LINES SHALL BE PROVIDED AND MAINTAINED TO IDENTIFY FIRE ACCESS ROADS AND STATE THE PROHIBITION OF THEIR OBSTRUCTION. IF THE ROAD WIDTH DOES NOT ALLOW PARKING ON THE STREET (20 FOOT ROAD) AND ON-SITE PARKING IS DESIRED, AND ADDITIONAL IMPROVED AREA SHALL BE DEVELOPED FOR THAT USE.
- THE COASTSIDE FIRE DISTRICT ORDINANCE 2016-01, THE 2016 CALIFORNIA FIRE CODE 304.1.2 REQUIRES THE FOLLOWING: A FUEL BREAK OF DEFENSIBLE SPACE IS REQUIRED AROUND THE PERIMETER OF ALL STRUCTURES TO A DISTANCE OF NOT LESS THAN 30 FEET AND MAY BE REQUIRED TO A DISTANCE OF 100 FEET OR TO THE PROPERTY LINE. THIS IS NEITHER A REQUIREMENT NOR AN AUTHORIZATION FOR THE REMOVAL OF LIVING TREES. TREES LOCATED WITHIN THE DEFENSIBLE SPACE SHALL BE PRUNED TO REMOVE DEAD OR DYING PORTIONS, AND LIMBED UP 6 FEET ABOVE THE GROUND. NEW TREES PLANTED IN THE DEFENSIBLE SPACE SHALL BE LOCATED NO CLOSER THAN 10 FEET TO ADJACENT TREES WHEN FULLY GROWN OR AT MATURITY. REMOVE THAT PORTION OF ANY EXISTING TREES, WHICH EXTENDS WITHIN 10 FEET OF THE OUTLET OF A CHIMNEY OR STOVEPIPE OR IS WITHIN 5 FEET OF ANY STRUCTURE. MAINTAIN ANY TREE TO OR OVERHANGING A BUILDING FREE OF DEAD OR DYING WOOD.

LEGEND

	WATER TO BE INSTALLED		EXISTING JOINT POLE/ POWER POLE
	WATER TO BE ABANDONED		EXISTING GAS VALVE
	EXISTING STORM DRAIN		EXISTING WATER VALVE
	EXISTING SANITARY SEWER		EXISTING WATER METER
	EXISTING GAS LINE		EXISTING CLEAN OUT
	EXISTING ELECTRICAL LINE OVER HEAD		EXISTING FIRE HYDRANT
	EXISTING WATER LINE		EXISTING SEWER / STORM DRAIN MANHOLE
	EXISTING CITY LIMITS LINE		EXISTING ELECTRICAL PULL BOX
	ROLLED CURB AND GUTTER		EXISTING CATCH BASIN
	CURB AND GUTTER		TRAFFIC SIGN
	ABANDONED WATER LINE		

DETAIL CALL-OUT



ABBREVIATIONS

AB	AGGREGATE BASE
AC	ASPHALT CONCRETE
ADA	AMERICANS WITH DISABILITIES ACT
BMP'S	BEST MANAGEMENT PRACTICES
BW	BACK OF WALK
BS	BOTTOM OF STAIR
CA	CALIFORNIA
CB	CATCH BASIN
CCWD	COASTSIDE COUNTY WATER DISTRICT
CDF	CONTROLLED DENSITY FILL
CIPP	CURED-IN-PLACE PIPE
CL	CENTER LINE
CLR	CLEAR
CMP	CORRUGATED METAL PIPE
CONC	CONCRETE
CS	CLASS
CULV	CULVERT
DET	DETAIL
DIP	DUCTILE IRON PIPE
DWY	DRIVEWAY
E	ELECTRIC
EL	ELEVATION
EX OR (E)	EXISTING
EV	ELECTRIC VEHICLE
FC	FACE OF CURB
FL	FLOW LINE
FP	FINISHED PAVEMENT
FTG	FOOTING
FW	FRONT OF WALK
GB	GRADE BREAK
HP	HIGH POINT
INV	INVERT ELEVATION
IRR	IRRIGATION
ISA	INTERNATIONAL SYMBOL OF ACCESSIBILITY
LF	LINEAR FEET
LG	LIP OF GUTTER
LT	LEFT
MAX	MAXIMUM
MIN	MINIMUM
MUTCD	MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES
OC	ON CENTER
OPP	OPPOSITE
PERF	PERFORATED
PW	POTABLE WATER
RCP	REINFORCED CONCRETE PIPE
REQ'D	REQUIRED
RT	RIGHT
S	SLOPE
SD	STORM DRAIN
SDCB	STORM DRAIN CATCH BASIN
SF	SQUARE FEET
SS	SANITARY SEWER
SSCO	SANITARY SEWER CLEANOUT
STA	STATION
STD	STANDARD
T	TELEPHONE
TC	TOP OF CURB
TL	TOP OF LIP
TOF	TOP OF FOOTING
TOW	TOP OF WALL
TP	TELEPHONE CONDUIT ELEV.
TS	TOP OF STAIR
TYP (TYP)	TYPICAL
UNK.	UNKNOWN
VCP	VITRIFIED CLAY PIPE
VERT.	VERTICAL
VIF	VERIFY IN FIELD
W	WATER

TWO DAYS BEFORE YOU DIG
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OR 811

CONSTRUCTION NOTES
WAVECREST ROAD WATER LINE PROJECT
Half Moon Bay, CA

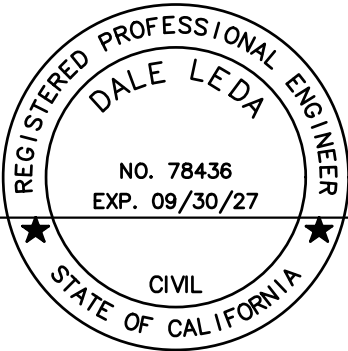


City of
Half Moon Bay

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CA 94019

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hmbcity.com

REVISIONS	BY
DATE	04-10-2026
SCALE	AS SHOWN
DRAWN	PSS/MJR
JOB NO.	276013
DWG.	
SHEET	3
OF 17 SHEETS	



APPROVED BY:
CITY OF HALF MOON BAY

DALE LEDA
CITY ENGINEER

DATE

ENCROACHMENT PERMIT

STANDARD NOTES

1. INSPECTIONS

UPON ISSUANCE OF THE ENCROACHMENT PERMIT, THE PERMITTEE MUST NOTIFY THE PUBLIC WORKS DEPARTMENT 48 HOURS PRIOR TO THE START OF WORK BY SCHEDULING AN INSPECTION AT THE FOLLOWING LINK: [HTTPS://WWW.HALF-MOON-BAY.CA.US/182/BUILDING-INSPECTION](https://www.half-moon-bay.ca.us/182/BUILDING-INSPECTION) BE SURE TO LEAVE YOUR NAME, CONTACT INFORMATION, PROJECT ADDRESS, PERMIT NUMBER AND ANTICIPATED START DATE. INSPECTIONS HOURS – BETWEEN 7 A.M. TO 3:30 P.M.
2. BACKFILL COMPACTION

BACKFILL COMPACTION SHALL BE OBSERVED BY THE PUBLIC WORKS INSPECTOR OR CERTIFIED BY A GEOTECHNICAL ENGINEER.
3. CONSTRUCTION WORK HOURS

CONSTRUCTION WORK IN THE PUBLIC RIGHT-OF-WAY SHALL BE LIMITED TO THE HOURS OF 7:00 A.M. TO 6:00 P.M.; HOWEVER, ANY NOISE GENERATING OPERATIONS SHALL NOT START UNTIL 8:00 A.M. MONDAY THROUGH FRIDAY. NO WORK SHALL OCCUR ON SATURDAYS, SUNDAYS AND CITY HOLIDAYS WITHOUT WRITTEN APPROVAL FROM CITY ENGINEER.
4. NOTIFICATION LETTERS

CONTRACTOR SHALL PROVIDE WRITTEN NOTIFICATION TO ALL AFFECTED RESIDENTS AND PROPERTY OWNERS, POLICE AND FIRE, A MINIMUM OF ONE WEEK PRIOR TO THE START OF WORK.
5. MATERIAL STORAGE WITHIN THE CITY RIGHT-OF-WAY

CONSTRUCTION MATERIAL SHALL NOT BE STORED IN THE STREET RIGHT-OF-WAY WITHOUT PRIOR APPROVAL FROM THE CITY ENGINEER.
6. PEDESTRIAN SAFETY

SAFE PEDESTRIAN ACCESS SHALL ALWAYS BE MAINTAINED DURING CONSTRUCTION. TRENCHES IN PUBLIC TRAVELED WAYS MUST BE BACKFILLED AND CAPPED WITH TEMPORARY PAVING AT THE END OF EACH DAY'S WORK. NO OPEN TRENCHES WILL BE ALLOWED TO REMAIN OPEN OVERNIGHT.
7. PROTECT EXISTING IMPROVEMENTS

ALL UTILITIES, SIDEWALKS, STREET TREES, CURB AND GUTTER, OR OTHER IMPROVEMENTS WITHIN THE PUBLIC RIGHT-OF-WAY SHALL BE PROTECTED IN PLACE. ANY DAMAGE TO IMPROVEMENTS RESULTING FROM WORK SHALL BE REPLACED OR RESTORED IN ACCORDANCE WITH CITY STANDARDS, TO THE SATISFACTION OF THE CITY ENGINEER.
8. RESTORATION

ALL TRENCHING, PAVEMENT, CURB AND GUTTER, DRIVEWAYS, SIDEWALKS AND OTHER PUBLIC IMPROVEMENTS IMPACTED BY WORK SHALL BE FULLY RESTORED IN ACCORDANCE WITH CITY STANDARDS. RESTORATION WORK MUST BE COMPLETED PRIOR TO CLOSE-OUT OF THE PERMIT. ALL RESTORATION WORK SHALL BE REVIEWED AND APPROVED BY THE CITY ENGINEER OR PUBLIC WORKS INSPECTOR PRIOR TO ACCEPTANCE OF IMPROVEMENTS.
- TO OBTAIN A COPY OF STANDARD DETAILS, PLEASE VISIT

[HTTPS://WWW.HALF-MOON-BAY.CA.US/](https://www.half-moon-bay.ca.us/)
9. PARKING RESTRICTIONS

TEMPORARY "NO PARKING" SIGNS SHALL BE PLACED A MINIMUM 72 HOURS PRIOR TO START OF WORK. PARKING RESTRICTIONS ARE LIMITED TO THOSE AREAS IDENTIFIED IN PLANS. ANY REVISIONS TO THE PARKING PLAN MUST BE REVIEWED AND GRANTED WRITTEN APPROVAL BY THE PUBLIC WORKS DEPARTMENT.
10. UNDERGROUND SERVICE ALERT

CONTRACTOR IS RESPONSIBLE FOR VERIFICATION AND PROTECTION OF ALL EXISTING UNDERGROUND UTILITIES. USA SHALL BE NOTIFIED FOR ASSISTANCE IN THIS MATTER AT 811, PRIOR TO ANY EXCAVATION. THE CONTRACTOR IS RESPONSIBLE FOR REMOVAL OF ALL USA MARKINGS UPON COMPLETION OF WORK.
11. STORM WATER PROTECTION

CONTRACTOR SHALL INCORPORATE ALL NECESSARY EROSION AND SEDIMENT CONTROL MEASURES TO PREVENT ILLICIT DISCHARGE OF SEDIMENT, SPOILS, OR CONSTRUCTION WASTE INTO THE CITY'S STORM DRAIN SYSTEM.
- ALL WORK SHALL ADHERE TO SAN MATEO CONSTRUCTION BEST MANAGEMENT PRACTICES (BMPS). TO OBTAIN A COPY OF THE CONSTRUCTION BMP SHEET, VISIT:

[HTTPS://FLOWSTOBAY.ORG/PREVENTING-STORMWATER-POLLUTION/WITH-NEW-REDEVELOPMENT/CONSTRUCTION-BEST-PRACTICES/](https://flowstobay.org/preventing-stormwater-pollution/with-new-redevelopment/construction-best-practices/)
12. TRAFFIC CONTROL

TRAFFIC CONTROL (SIGNAGE, CONE SPACING, TAPER LENGTH, LINE OF SIGHT, ETC.) SHALL CONFORM TO CALTRANS STANDARD TRAFFIC CONTROL PLANS AND CAMUTCD STANDARDS FOR TRAFFIC CONTROL IN CONSTRUCTION AND MAINTENANCE ZONES.

TRAFFIC CONTROL SHALL BE IMPLEMENTED IN ACCORDANCE WITH THE APPROVED TRAFFIC CONTROL PLAN. ANY DEVIATION TO THE PLAN MUST BE APPROVED BY THE CITY ENGINEER OR PUBLIC WORKS INSPECTOR.

TRAFFIC CONTROL NOTES

1. THE SITE SPECIFIC PEDESTRIAN+TRAFFIC CONTROL (PTCP) SHALL CONFORM TO THE MOST CURRENT CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CA MUTCD) AND STATE STANDARD PLANS.

2. THE CITY, THROUGH ITS DESIGNATED EMPLOYEES, RESERVES THE RIGHT TO INITIATE FIELD CHANGES TO ASSURE PUBLIC SAFETY. THIS INCLUDES THE IMPLEMENTATION OF ADDITIONAL TRAFFIC CONTROL MEASURES WHILE CONSTRUCTION IS IN PROGRESS TO ADDRESS UNFORESEEN FIELD CONDITIONS.

3. MINIMUM 72-HOUR NOTICE AND CONFIRMED APPROVAL BY A PUBLIC WORKS INSPECTOR IS REQUIRED PRIOR TO FIELD IMPLEMENTATION OF AN APPROVED PTCP.

4. ALL TRAFFIC CONTROL DEVICES SHALL BE REMOVED FROM THE PUBLIC RIGHT-OF-WAY WHEN NOT IN USE UNLESS OTHERWISE PERMITTED.

5. LANE CLOSURE FOR MOTOR VEHICLE, BICYCLE, AND PEDESTRIAN TRAFFIC SHALL BE LIMITED TO 9:00 A.M. TO 3:30 P.M. SET UP AND BREAKDOWN SHALL NOT OCCUR OUTSIDE OF THESE LANE CLOSURE HOURS. THESE TIMES MAY BE MORE RESTRICTED IF LOCATED IN SCHOOL ZONES.

6. TRENCHES SHALL BE BACKFILLED OR PLATED DURING NON-WORKING HOURS AND THIS INCLUDES FOR TRENCHES IN BIKE LANE AND SIDEWALK. IF TRENCH PLATES ARE USED OVER OPEN EXCAVATION, INCLUDE "STEEL PLATES AHEAD" WARNING SIGN.

7. A MINIMUM ELEVEN (11) FOOT TRAVEL LANES MUST BE MAINTAINED AT ALL TIMES.

8. PEDESTRIAN AND BICYCLE CONTROLS SHALL BE PROVIDED ON THE PTCP.

9. PEDESTRIANS AND BICYCLES SHALL HAVE A SAFE ROUTE TO WALK OR RIDE AND SHALL BE PROTECTED THROUGHOUT THE ENTIRE TRAFFIC CONTROL AREA. PEDESTRIAN ROUTES SHALL MEET ALL ADA ACCESSIBILITY REQUIREMENTS PER <http://ada.gov>.

10. CONTRACTOR SHALL PROVIDE ADEQUATE LIGHTING FOR ALL PEDESTRIAN DETOURS.

11. EXISTING CONSTRUCTION SITE DRAINAGE SHALL NOT BE HINDERED DUE TO THE PROJECT.

12. CONTRACTOR IS FULLY RESPONSIBLE FOR THE INSTALLATION, MAINTENANCE, AND REMOVAL OF SIGNS UPON COMPLETION OF WORK.

13. TEMPORARY "NO PARKING" SIGNS SHALL BE POSTED PRIOR TO WORK COMMENCEMENT. THESE SIGNS SHALL BE POSTED NO MORE THAN 30 FEET APART.

14. CONTRACTOR SHALL CALL CONCORD POLICE DEPARTMENT (925) 671-3200 TO SCHEDULE "NO PARKING" SIGN INSPECTION. CONTRACTOR SHALL HAVE SIGNED INSPECTION PAPERWORK FROM THE POLICE OFFICER ON SITE AT ALL TIMES. FAILURE TO GET POLICE DEPARTMENT INSPECTION OF SIGNS IN ADVANCE WILL PREVENT POLICE ENFORCEMENT OF PARKED VEHICLES.

15. "NO PARKING" SIGNS ARE AVAILABLE FOR PURCHASE AT THE CITY HALL PERMIT CENTER. ONLY CITY OF CONCORD ISSUED "NO PARKING" SIGNS SHALL BE USED.

16. ACCESS TO DRIVEWAYS AND TRANSIT STOPS/TERMINALS SHALL BE MAINTAINED AT ALL TIMES, UNLESS PERMITTED OTHERWISE.

17. IF PUBLIC TRANSIT BEING IMPACTED IN ANY WAY DURING CONSTRUCTION, THE CONTRACTOR IS RESPONSIBLE FOR INFORMING TRANSIT AGENCIES AND COORDINATING WITH THEM ACCORDINGLY.

18. ANY WORK THAT DISTURBS NORMAL TRAFFIC SIGNAL OPERATIONS, SUCH AS INTERSECTION DETECTION SHALL BE COORDINATED WITH PUBLIC WORKS FOURTEEN (14) CALENDAR DAYS PRIOR TO BEGINNING CONSTRUCTION.

19. IF THE TRAFFIC SIGNAL LOOPS ARE DAMAGED DURING CONSTRUCTION, CONTRACTOR SHALL:

A. IMMEDIATELY NOTIFY PUBLIC WORKS INSPECTOR

B. WITHIN 72 HOURS, REPLACE DAMAGED LOOPS PER CALTRANS SPECIFICATIONS

C. SCHEDULE INSPECTION OF THE LOOP INSTALLATION WITH CITY TRAFFIC SIGNAL TECHNICIAN(S)

D. ENSURE TRAFFIC SIGNAL OPERATIONS ARE FULLY RESTORED AS BEFORE AND APPROVED BY CITY WITHIN 72 HOURS.

20. THE CONTRACTOR SHALL MAKE IMMEDIATE TEMPORARY REPAIRS TO ANY STREET LIGHT AND/OR TRAFFIC SIGNAL CONDUIT(S) DAMAGED DURING CONSTRUCTION. PERMANENT REPAIRS SHALL BE MADE WITHIN FIVE (5) WORKING DAYS AND APPROVED BY CITY.

21. ANY SEGMENT OF PAVEMENT STRIPING OR LEGEND(S) REMOVED OR DAMAGED DURING CONSTRUCTION SHALL BE FULLY REMOVED AND THEN REPLACED WITH NEW, LIKE MATERIAL WITHIN 24 HOURS. NO PARTIAL OR FILL-IN STENCILING ALLOWED.

22. ANY CURB PAINTING THAT IS REMOVED OR DAMAGED DURING CONSTRUCTION SHALL BE REPAINTED FOR THE FULL SECTION OF THAT CURB PAINTING. COORDINATE WITH PUBLIC WORKS MAINTENANCE SERVICE CENTER STAFF FOR APPROPRIATE COLOR CODE.

23. ANY PERMANENT TRAFFIC SIGN THAT IS DAMAGED SHALL BE REPLACED IN KIND.

24. ANY TRAFFIC SIGN POST THAT IS DAMAGED (E.G., UNI-STRUT, GALVANIZED, WOODEN) SHALL BE REPLACED IN KIND. PROPER UNDERGROUND SERVICE ALERT MUST BE DONE BEFORE ANY NEW POLE INSTALLATION.

25. ALL CERTIFIED FLAGGERS SHALL BE EQUIPPED WITH A HARD HAT, REFLECTIVE VEST, TWO-WAY RADIOS, AND "STOP/SLOW" PADDLE.

26. THE CONTRACTOR SHALL MAINTAIN ALL TRAFFIC CONTROL DEVICES 24 HOURS PER DAY 7 DAYS PER WEEK, UNTIL COMPLETION OF ALL WORK. ANY TRAFFIC CONTROL DEVICES USED OVERNIGHT IN THE PUBLIC RIGHT-OF-WAY MUST HAVE FLASHING LIGHTS.

27. ALL CHANNELIZING DEVICES, WARNING LIGHTS, FLAG TREES, PORTABLE BARRIERS, ETC., SHALL MEET THE CURRENT CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CA MUTCD) AND STATE STANDARD PLANS.

28. THE CONTRACTOR SHALL COORDINATE WORK OPERATIONS TO MINIMIZE DISRUPTION AND SHALL PROVIDE ADVANCE NOTIFICATION TO RESIDENTS. TEMPORARY TRENCH PLATING SHALL BE USE OUTSIDE ACTIVE WORK HOURS TO RESTORE TRAFFIC FLOW.
- ENCROACHMENT PERMIT AND
TRAFFIC CONTROL NOTES
WAVECREST ROAD WATER LINE PROJECT
Half Moon Bay, CA
-
- FREYER & LAURETA, INC.

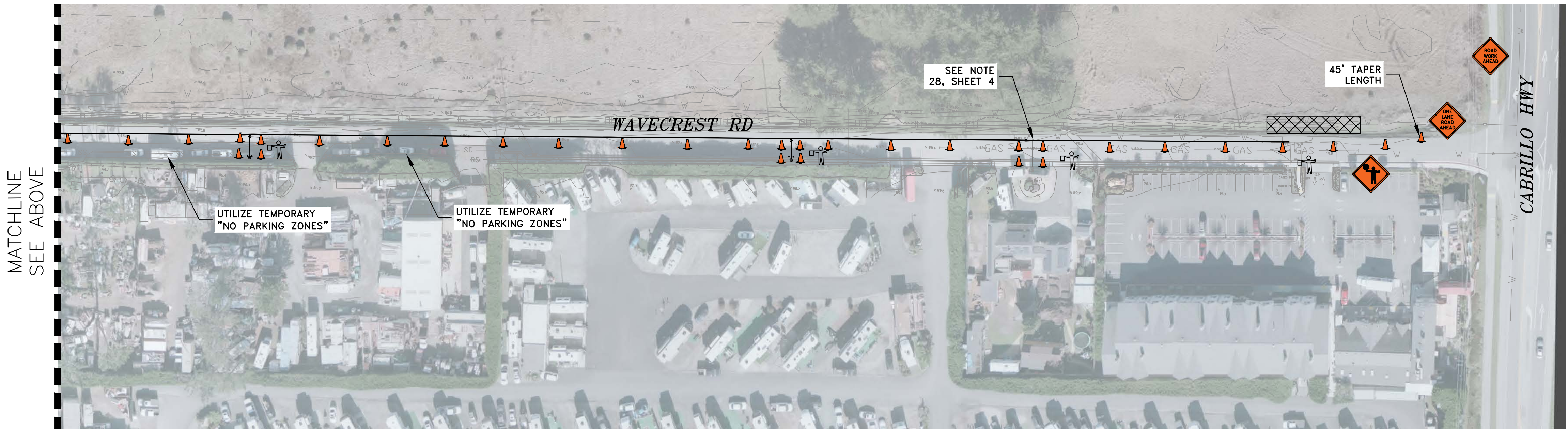
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| | |
| DATE | 04-10-2026 |
| SCALE | AS SHOWN |
| DRAWN | PSS/MJR |
| JOB NO. | 276013 |
| DWG. | |
| SHEET | 4 |
| OF 17 SHEETS | |
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- DALE LEDA
CITY ENGINEER
- DATE



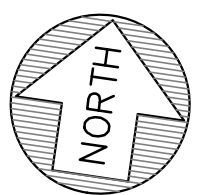
MATCHLINE
SEE BELOW



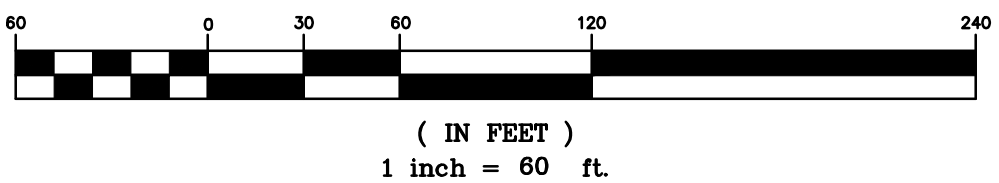
MATCHLINE
SEE ABOVE

LEGEND:

- NEW WATER LINE
- POTENTIAL CONSTRUCTION AREA PARKING
- 36" TRAFFIC CONE
- 4'X4' DIAMOND SIGN W/ FLAGS
- 4'X4' FLAGGER SYMBOL SIGN
- 4'X4' ONE LANE ROAD SIGN
- FLAGGER



GRAPHIC SCALE



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TRAFFIC CONTROL
WAVECREST ROAD WATER LINE PROJECT
Half Moon Bay, CA



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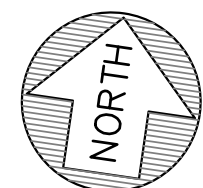
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DRAWN	KDP/PSS/MJR
JOB NO.	276013
DWG	
SHEET	5
	OF 17 SHEETS



LEGEND:

- = INLET PROTECTION
SEE DETAIL 6 AND SHEET 13.
- = SILT FENCE AND FIBER ROLL
SEE DETAIL 7 AND SHEET 13.

POINT	NORTHING	EASTING	ELEVATION	DESCRIPTION
4	1991318.927	6000067.462	79.96'	SET HUB/TAC
5	1991239.154	6000220.113	81.34'	SET HUB/TAC
6	1991102.957	6000169.922	82.03'	SET HUB/TAC
7	1991099.088	6000077.603	81.73'	SET HUB/TAC
1003	1991014.967	5999663.517	82.35'	SET FM 60D NAIL IN CLOTH TARGET
1006	1990936.306	6000982.968	88.51'	SET FM MAG NAIL IN PAINTED TARGET
1007	1990997.002	6001684.938	92.85'	SET FM MAG NAIL IN PAINTED TARGET
1010	1991316.683	6000130.457	80.55'	SET 60D NAIL



GRAPHIC SCALE



(IN FEET)
1 inch = 60 ft.

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SCALE AS SHOWN

DRAWN PSS/MJR

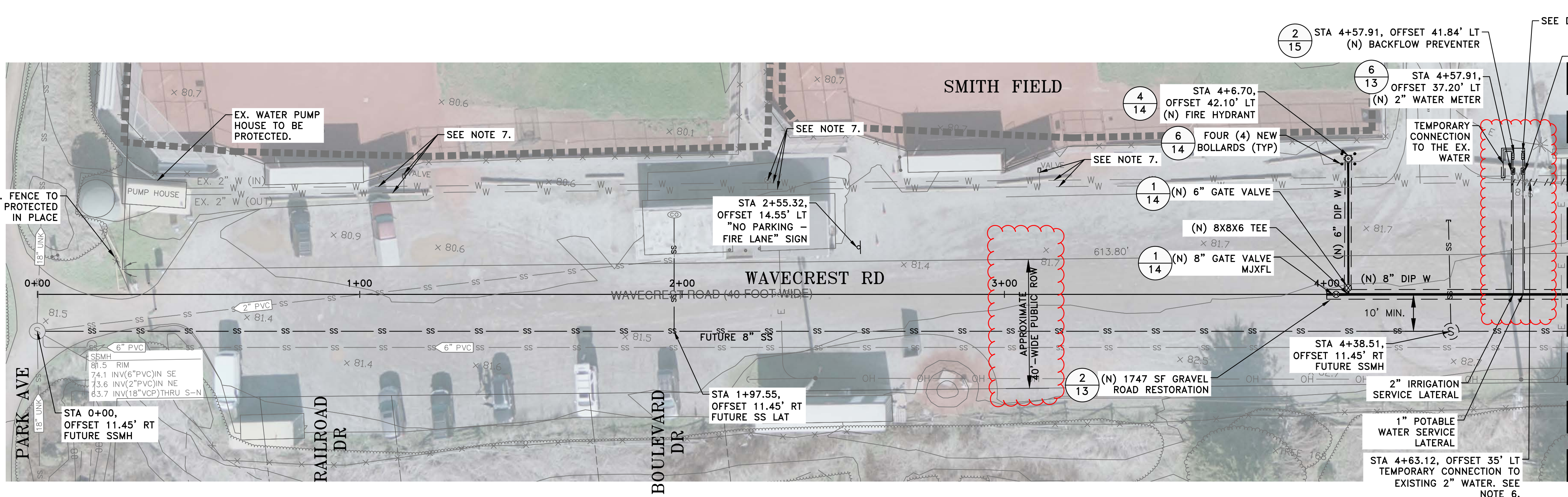
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DWG

SHEET

6

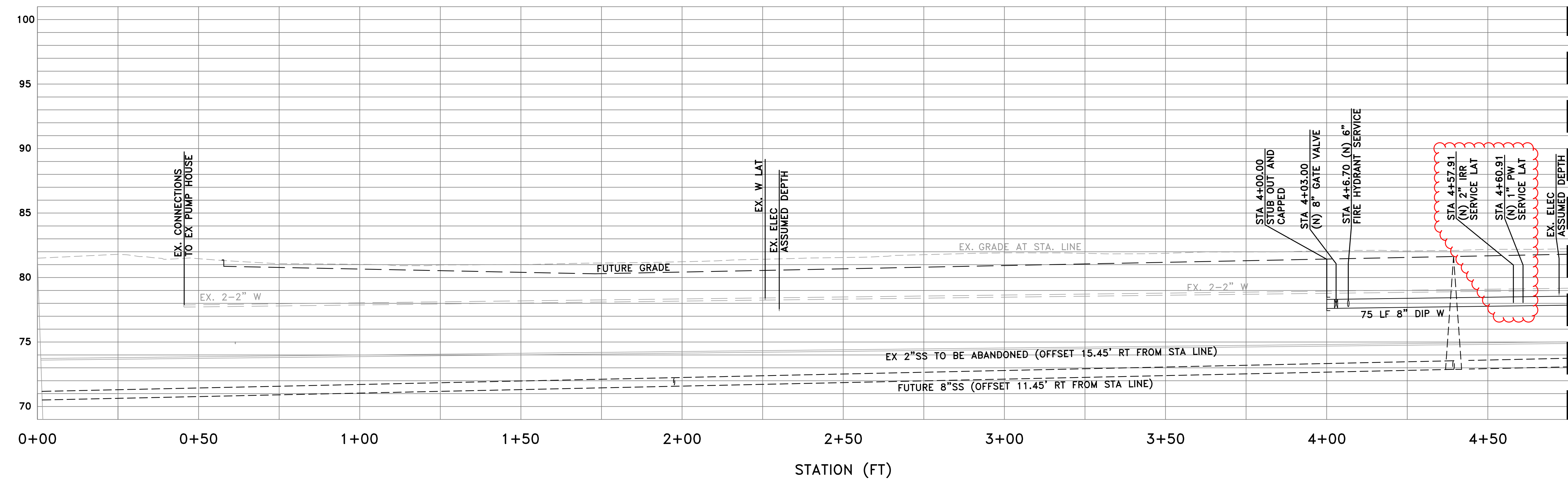
OF 17 SHEETS



NOTES:

- ALL EXISTING UTILITIES SHALL BE PROTECTED IN PLACE UNLESS OTHERWISE SPECIFIED FOR REMOVAL OR RELOCATION. CONTRACTOR TO NOTE IMAGE MAY NOT ALIGN WITH TOPOGRAPHIC SURVEY POINTS IN SOME AREAS. IMAGE IS PROVIDED FOR REFERENCE ONLY.
- ALL PROPERTY LINES SHOWN ARE APPROXIMATED FROM SAN MATEO COUNTY GIS PARCEL MAPS AND THEIR LOCATION MAY NOT BE EXACT. THE PROPERTY LINES SHALL BE USED AS REFERENCE ONLY.
- CONTRACTOR SHALL LOCATE AND POTHOLE EXISTING UTILITIES THAT CROSS THE NEW WATER TO CONFIRM THERE ARE NO CONFLICTS PRIOR TO WATER INSTALLATION.
- ABANDONED WATER LINES SHALL BE CUT, DRAINED, AND PLUGGED OR CAPPED AND SHALL BE WATERTIGHT TO THE EXTENTS SHOWN IN PLANS AND AS DESCRIBED IN STANDARD SPECIFICATIONS.
- CONTRACTOR TO VERIFY THE DIRECTION OF FLOW FOR THE EXISTING PARALLEL WATER LINES CONNECTING TO THE PUMP HOUSE.
- PROTECT IN PLACE EXISTING 2" WATER LINES, VALVES AND APPURTENANCES.
- AN APPROVED FIRE HYDRANT (CLOW 2065) MUST BE LOCATED WITHIN 500 FEET MEASURED BY WAY OF DRIVABLE ACCESS FROM THE PROPOSED PROJECT. THE HYDRANT MUST HAVE A MINIMUM FLOW OF 1,500 GALLONS PER MINUTE AT 20 POUNDS PER SQUARE INCH RESIDUAL PRESSURE FOR A MINIMUM OF 2 HOURS.
- CITY OF HALF MOON BAY SHALL OFFER A UTILITY EASEMENT TO CCWD PROVIDING 3.5-FT CLEARANCE AROUND ALL SERVICE LATERALS AND METER BOXES. EASEMENT TO BE RECORDED PRIOR TO FINAL ACCEPTANCE BY CCWD.

GRAPHIC SCALE
(IN FEET)
1 inch = 20 ft.



PROFILE VIEW
HORIZ: 1" = 20'
VERT: 1" = 5'

PLAN AND PROFILE

WAVECREST ROAD WATER LINE PROJECT
Half Moon Bay, CA

REVISIONS

NO.	DATE	DESCRIPTION	BY
1	05-12-2026	AS SHOWN	

APPROVED BY:
CITY OF HALF MOON BAY

DALE LEDA
CITY ENGINEER

DATE

DALE LEDA
CITY ENGINEER

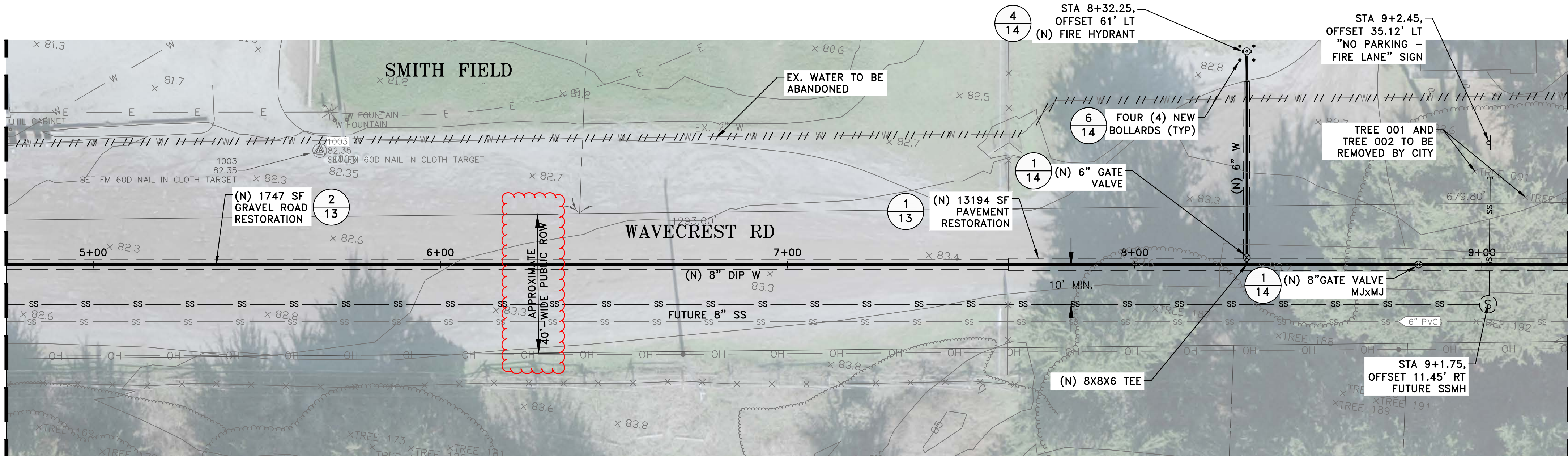
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REVISIONS

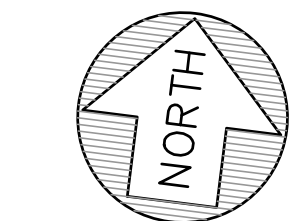
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1	05-12-2026	AS SHOWN	

DATE 05-12-2026
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DRAWN KDP/PSS/MJR
JOB NO. 276013
DWG.
SHEET 7
OF 17 SHEETS

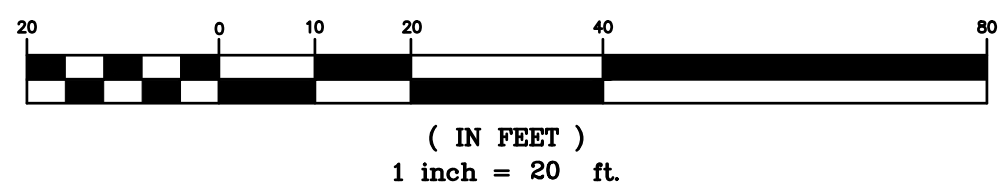
MATCHLINE - STA 4+75
SEE SHEET 7



MATCHLINE - STA 9+25
SEE SHEET 9



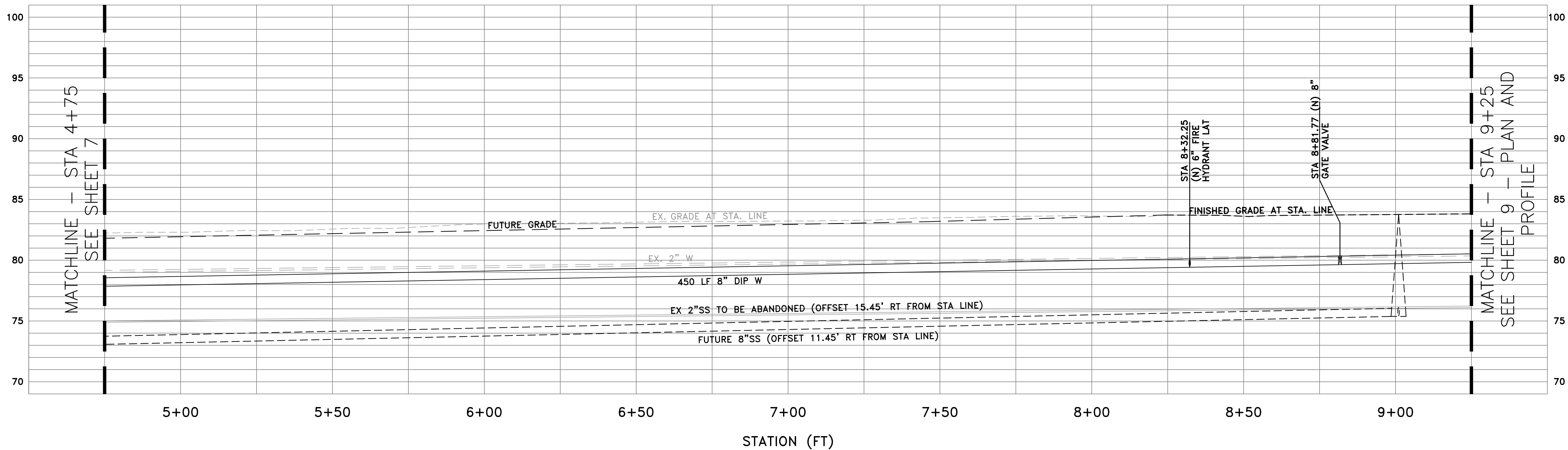
GRAPHIC SCALE



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3. CONTRACTOR SHALL LOCATE AND POTHOLE EXISTING UTILITIES THAT CROSS THE NEW WATER TO CONFIRM THERE ARE NO CONFLICTS PRIOR TO WATER INSTALLATION.
4. ABANDONED WATER LINES SHALL BE CUT, DRAINED, AND PLUGGED OR CAPPED AND SHALL BE WATERTIGHT TO THE EXTENTS SHOWN IN PLANS AND AS DESCRIBED IN STANDARD SPECIFICATIONS.
5. CONNECT TO EXISTING 2" WATER TO PROVIDE TEMPORARY WATER SERVICE TO THE EXISTING SMITH FIELD FACILITIES.
6. AN APPROVED FIRE HYDRANT (CLOW 2065) MUST BE LOCATED WITHIN 500 FEET MEASURED BY WAY OF DRIVABLE ACCESS FROM THE PROPOSED PROJECT.

MATCHLINE - STA 4+75
SEE SHEET 7



MATCHLINE - STA 9+25
SEE SHEET 9 - PLAN AND PROFILE

PROFILE VIEW

HORIZ: 1" = 20'
VERT: 1" = 5'

PLAN AND PROFILE

WAVECREST ROAD WATER LINE PROJECT
Half Moon Bay, CA



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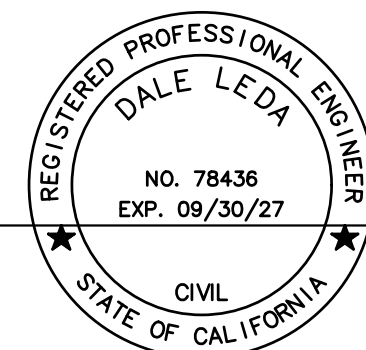
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	OF 17 SHEETS

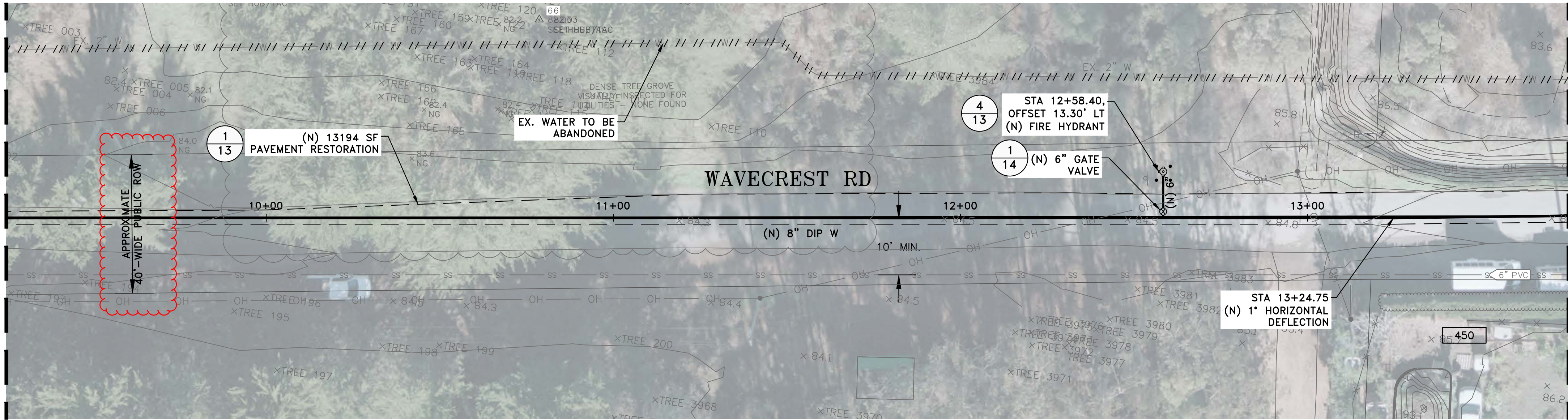
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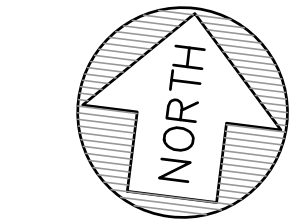
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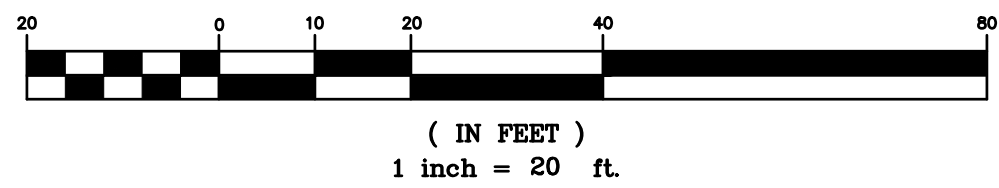
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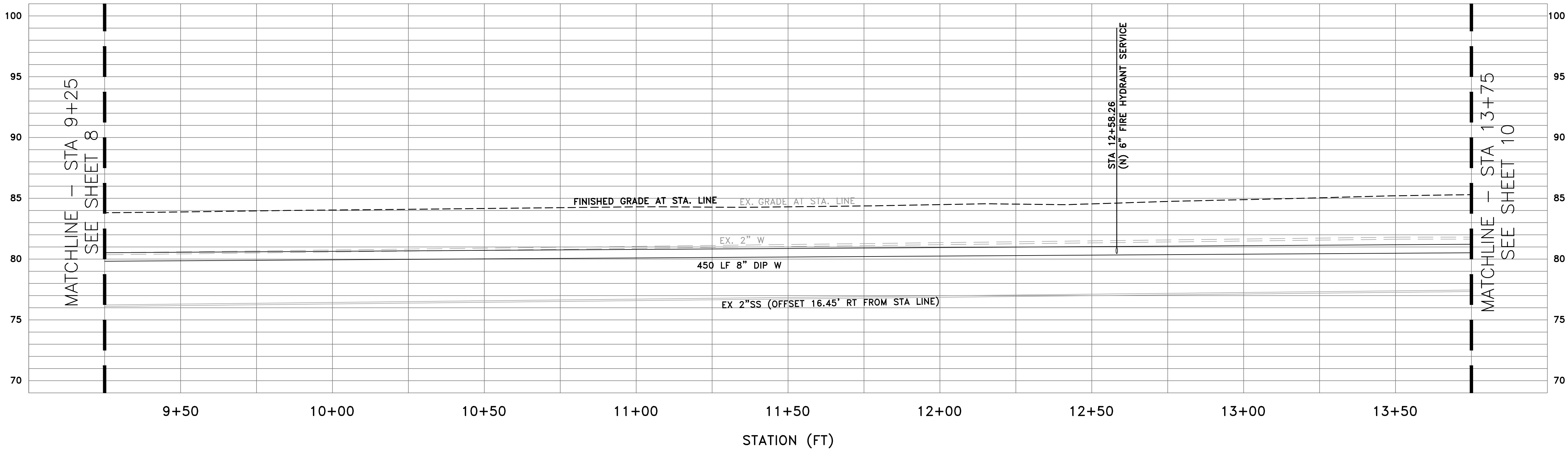
MATCHLINE – STA 13+75
SEE SHEET 10



GRAPHIC SCALE



MATCHLINE – STA 9+25
SEE SHEET 8



MATCHLINE – STA 13+75
SEE SHEET 10

PROFILE VIEW

HORIZ: 1" = 20'

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PLAN AND PROFILE
WAVECREST ROAD WATER LINE PROJECT
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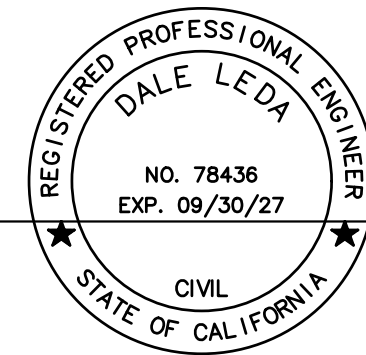


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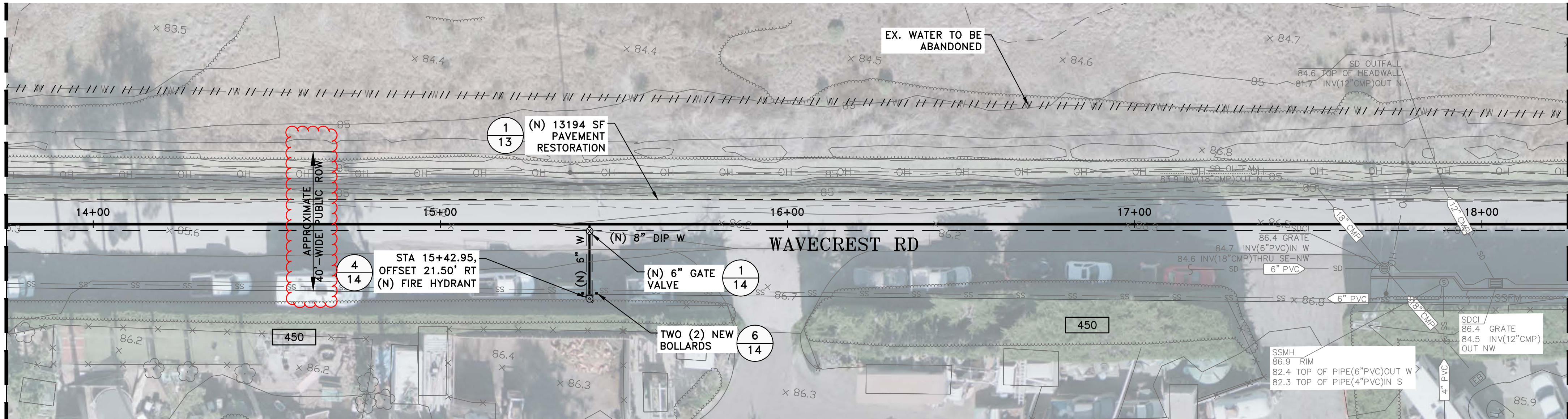


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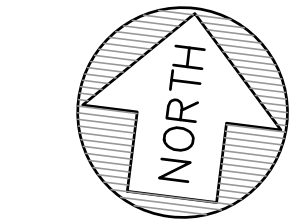
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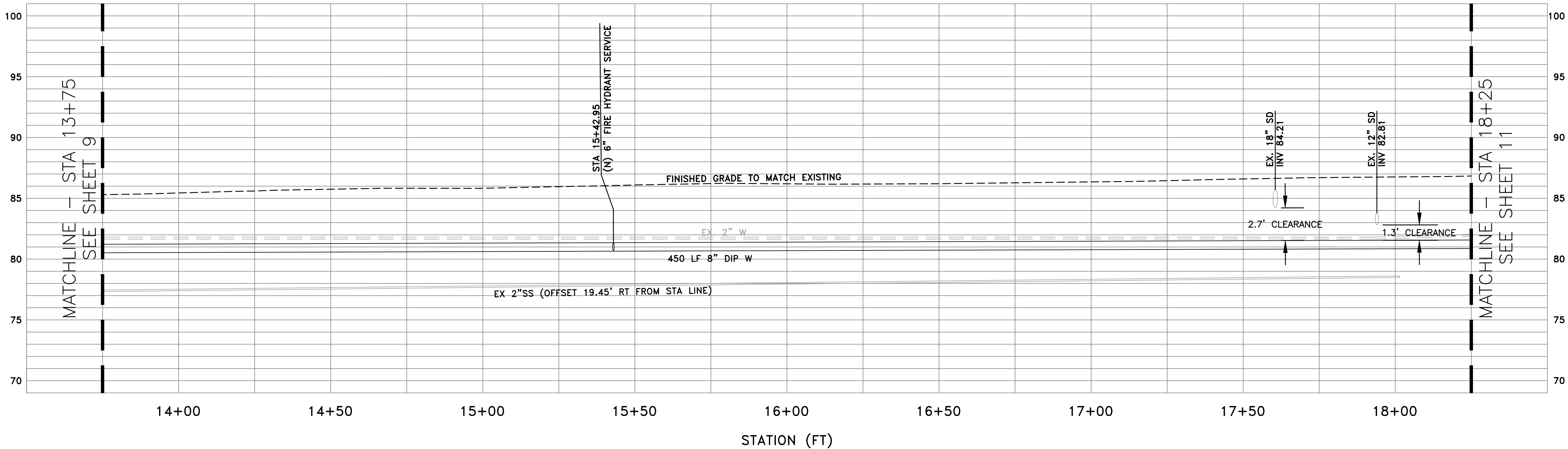
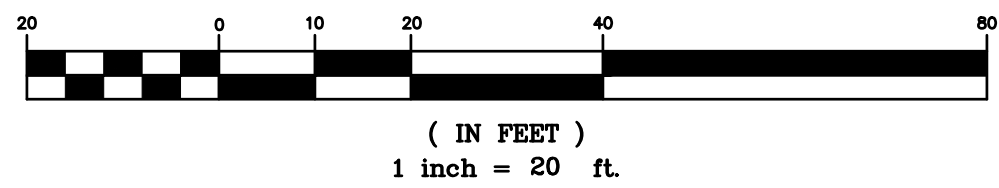
MATCHLINE – STA 13+75
SEE SHEET 9



MATCHLINE – STA 18+25
SEE SHEET 11



GRAPHIC SCALE



MATCHLINE – STA 18+25
SEE SHEET 11

PROFILE VIEW
HORIZ: 1" = 20'
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PLAN AND PROFILE

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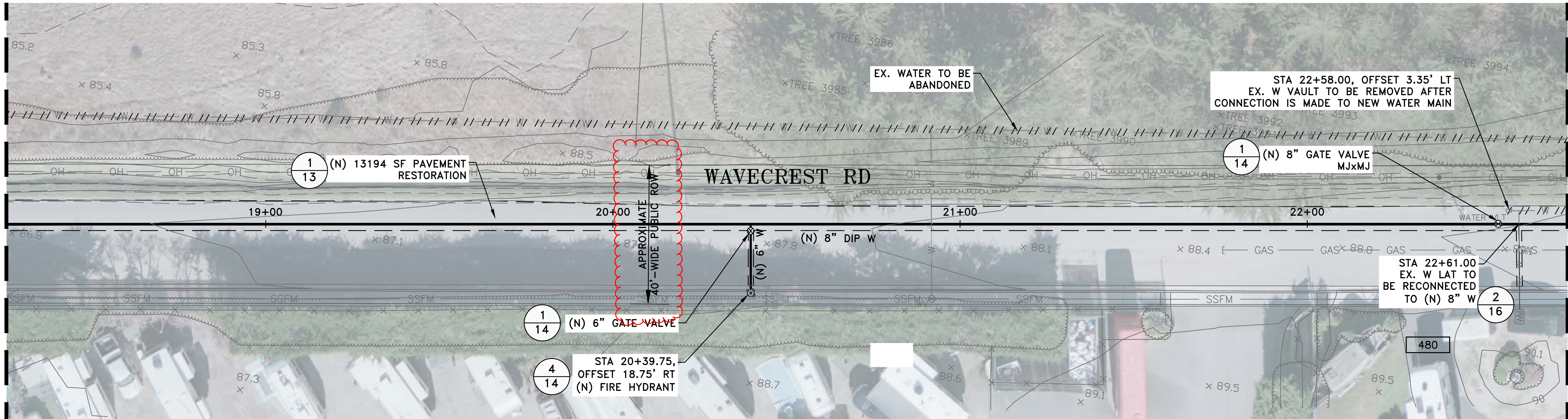
APPROVED BY:
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CITY ENGINEER

DATE

REVISIONS	BY
DATE	05-12-2026
SCALE	AS SHOWN
DRAWN	KDP/PSS/MJR
JOB NO.	276013
DWG.	
SHEET	10
	OF 17 SHEETS

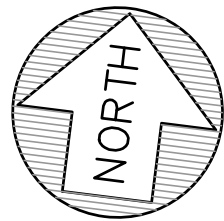
MATCHLINE – STA 18+25
SEE SHEET 10



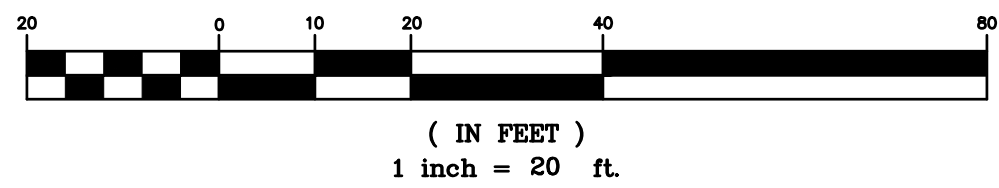
MATCHLINE – STA 22+75
SEE SHEET 12

NOTES:

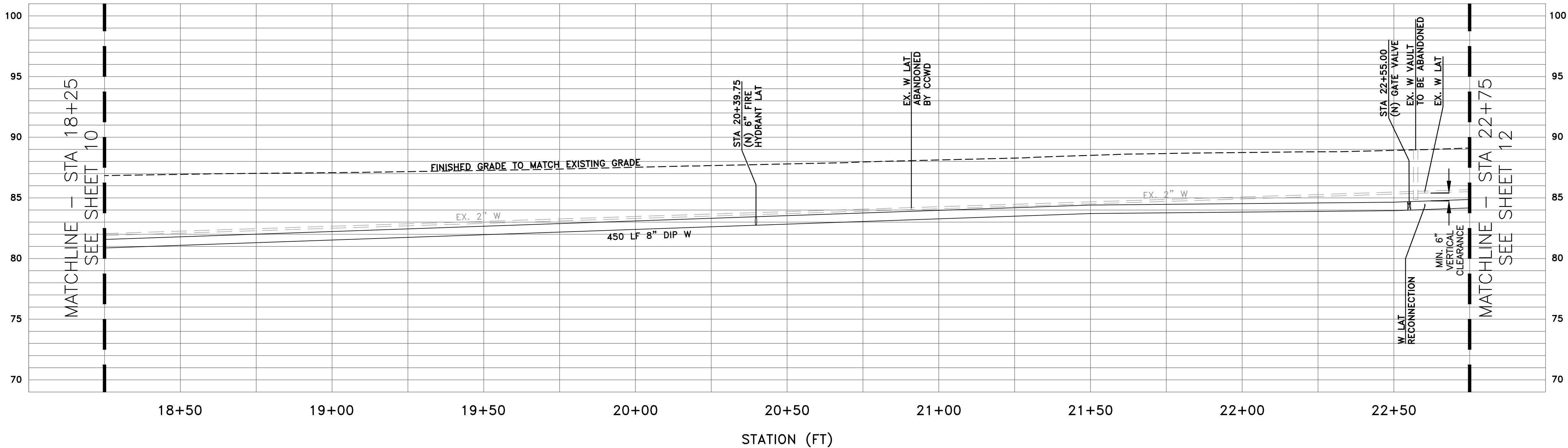
1. ALL EXISTING UTILITIES SHALL BE PROTECTED IN PLACE UNLESS OTHERWISE SPECIFIED FOR REMOVAL OR RELOCATION. CONTRACTOR TO NOTE IMAGE MAY NOT ALIGN WITH TOPOGRAPHIC SURVEY POINTS IN SOME AREAS. IMAGE IS PROVIDED FOR REFERENCE ONLY.
2. ALL PROPERTY LINES SHOWN ARE APPROXIMATED FROM SAN MATEO COUNTY GIS PARCEL MAPS AND THEIR LOCATION MAY NOT BE EXACT. THE PROPERTY LINES SHALL BE USED AS REFERENCE ONLY.
3. CONTRACTOR SHALL LOCATE AND POTHOLE EXISTING UTILITIES THAT CROSS THE NEW WATER TO CONFIRM THERE ARE NO CONFLICTS PRIOR TO WATER INSTALLATION.
4. ABANDONED WATER LINES SHALL BE CUT, DRAINED, AND PLUGGED OR CAPPED AND SHALL BE WATERTIGHT TO THE EXTENTS SHOWN IN PLANS AND AS DESCRIBED IN STANDARD SPECIFICATIONS.
5. AN APPROVED FIRE HYDRANT (CLOW 2065) MUST BE LOCATED WITHIN 500 FEET MEASURED BY WAY OF DRIVABLE ACCESS FROM THE PROPOSED PROJECT.



GRAPHIC SCALE



MATCHLINE – STA 18+25
SEE SHEET 10



MATCHLINE – STA 22+75
SEE SHEET 12

PROFILE VIEW

HORIZ: 1" = 20'
VERT: 1" = 5'

PLAN AND PROFILE
WAVECREST ROAD WATER LINE PROJECT
Half Moon Bay, CA

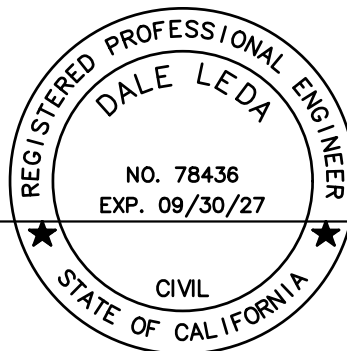


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DWG.	
SHEET	11 OF 17 SHEETS

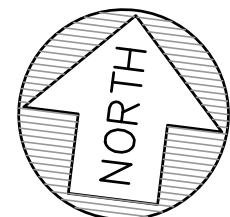
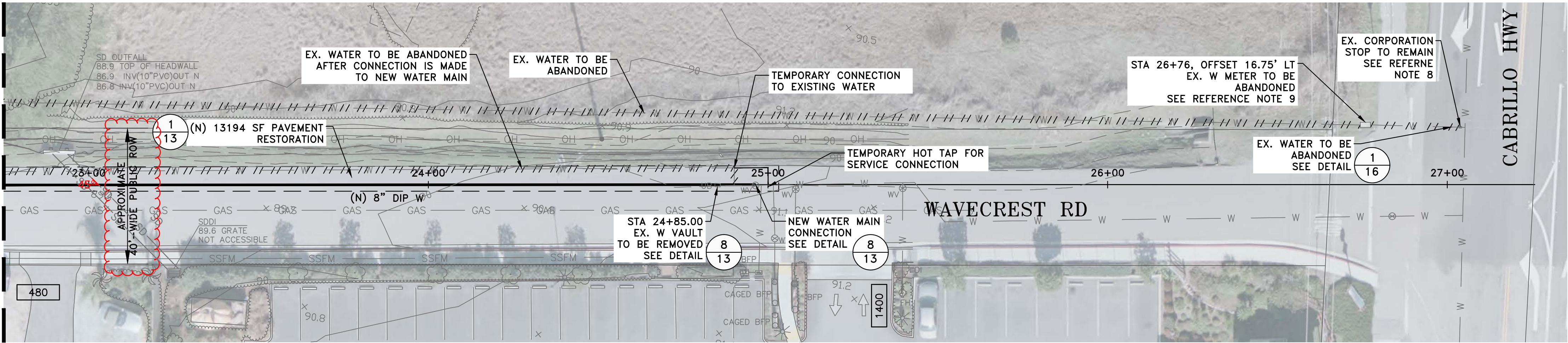


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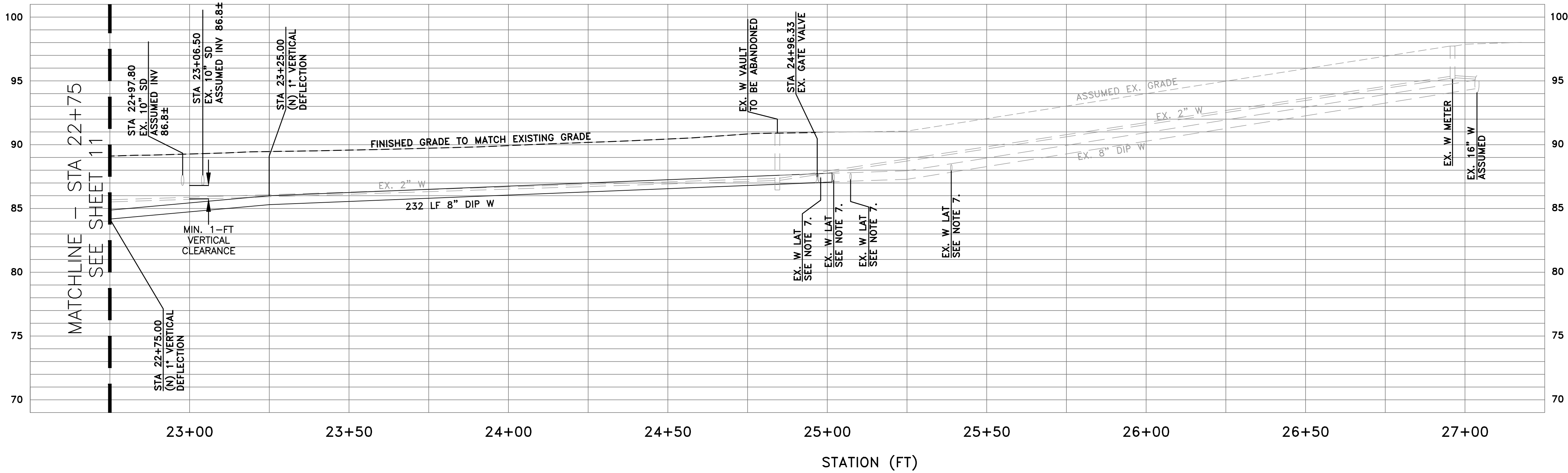
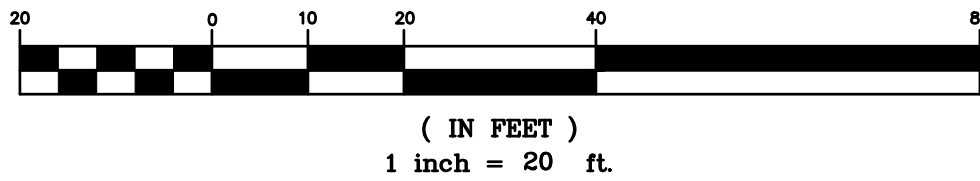
DALE LEDA
CITY ENGINEER

DATE

MATCHLINE – STA 22+75
SEE SHEET 11



GRAPHIC SCALE



PROFILE VIEW
HORIZ: 1" = 20'
VERT: 1" = 5'

NOTES:

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4. ABANDONED WATER LINES SHALL BE CUT, DRAINED, AND PLUGGED OR CAPPED AND SHALL BE WATERTIGHT TO THE EXTENTS SHOWN IN PLANS AND AS DESCRIBED IN STANDARD SPECIFICATIONS.
5. CONTACT CALTRANS FOR ANY WORK WITHIN THEIR RIGHT-OF-WAY AT LEAST 7 DAYS PRIOR.
6. SERVICE LATERALS TO REMAIN ACTIVE DURING CONSTRUCTION.
7. THE EXISTING CORPORATION STOP SHALL BE CLOSED AND THE WATER SERVICE SHALL BE DESTROYED AT THE CORPORATION STOP.
8. REMOVE EXISTING METER BOX, CURB STOP, AND BACKFLOW ASSEMBLY. SALVAGE EXISTING METER AND METER BOX LID AND RETURN TO DISTRICT.

PLAN AND PROFILE
WAVECREST ROAD WATER LINE PROJECT
Half Moon Bay, CA

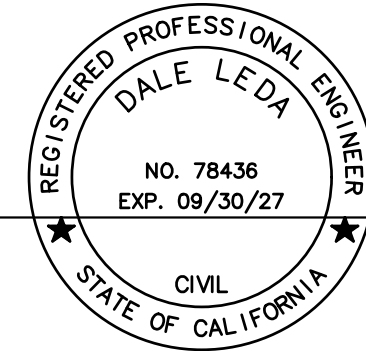


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DATE 04-10-2026

SCALE A.S. SHOWNDRAWN BSS/M.14

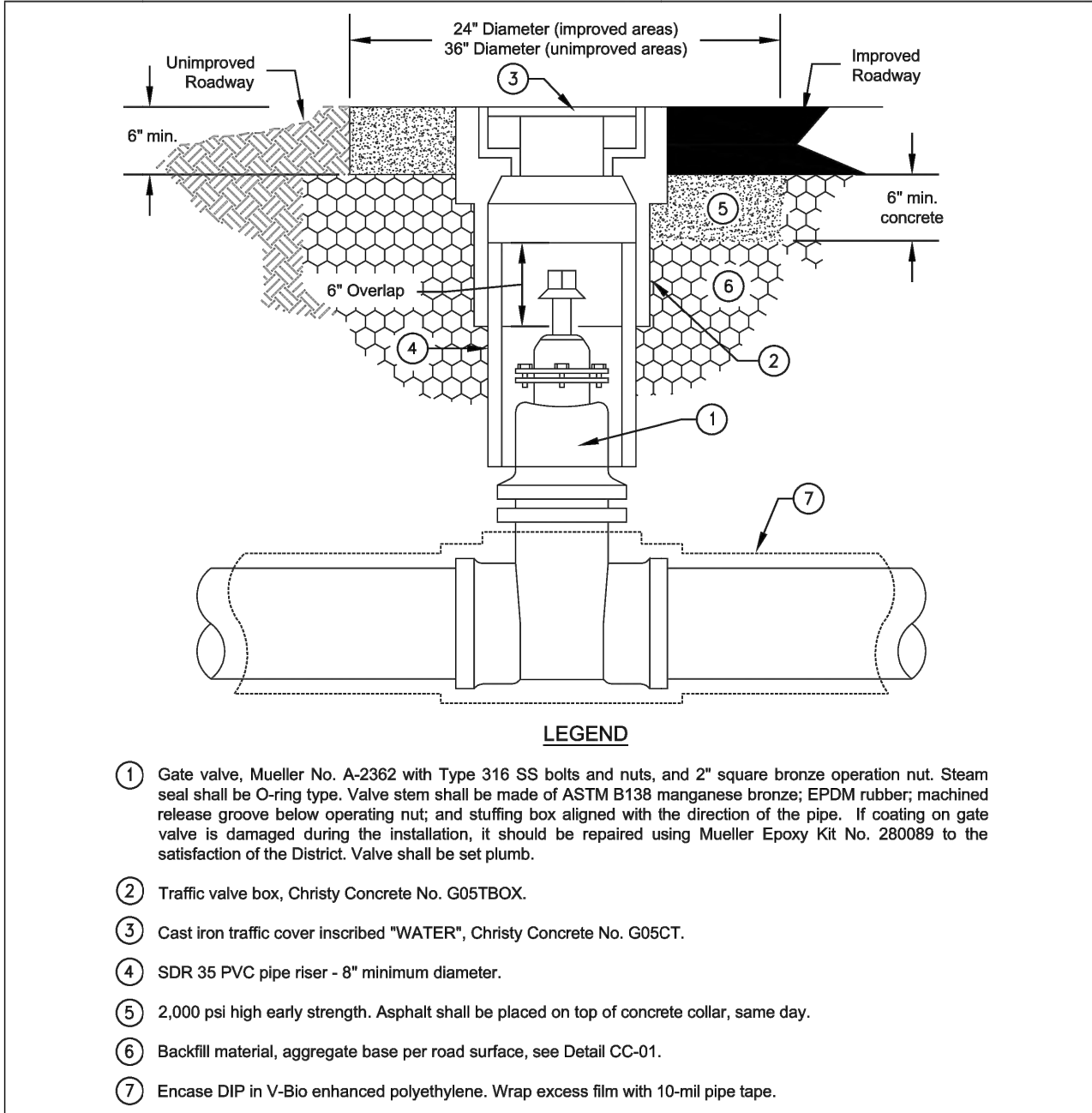
JOB NO. 276013

DWG

SHEET 1

15

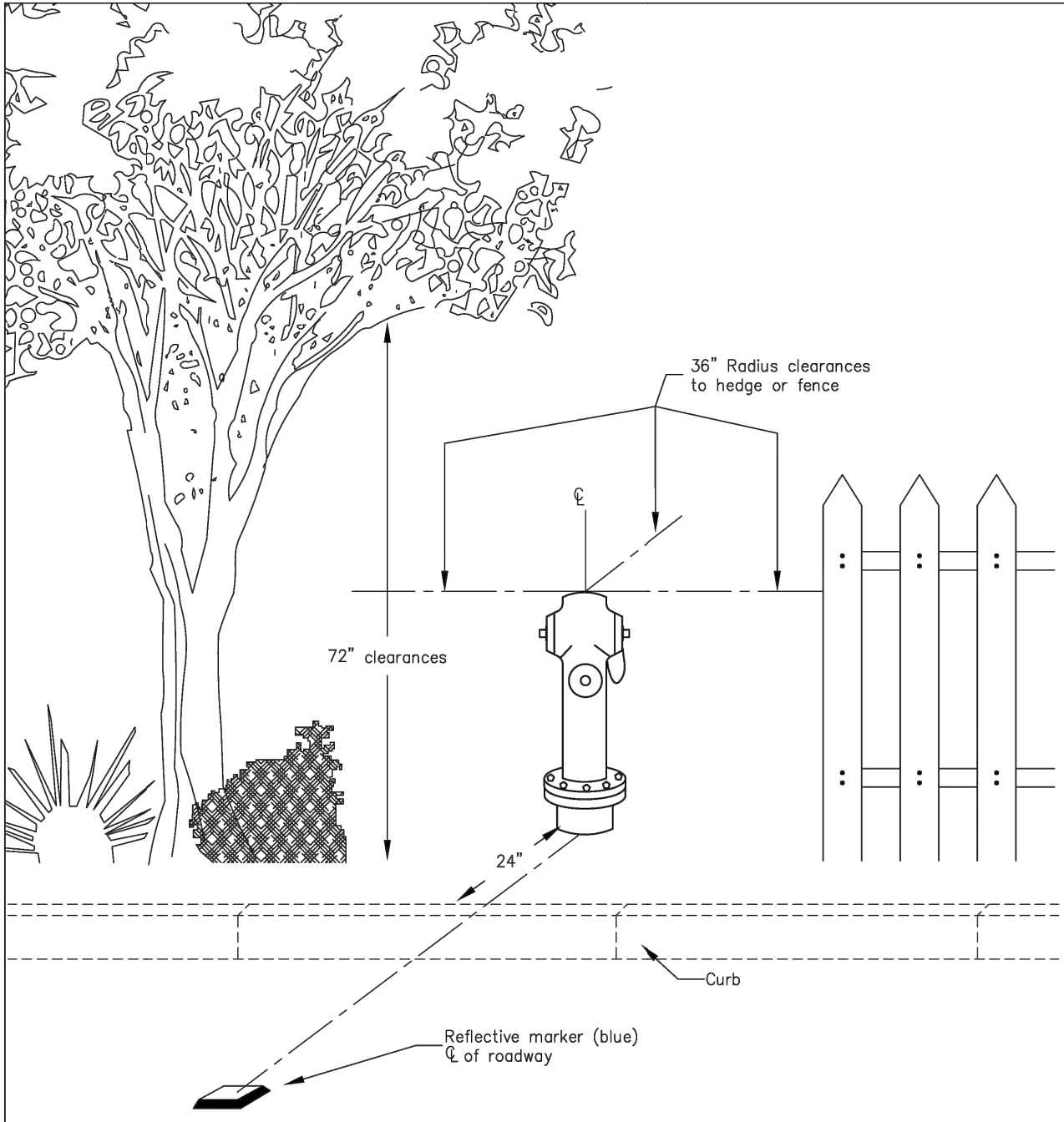
OF 17 SHEETS



GATE VALVE ASSEMBLY

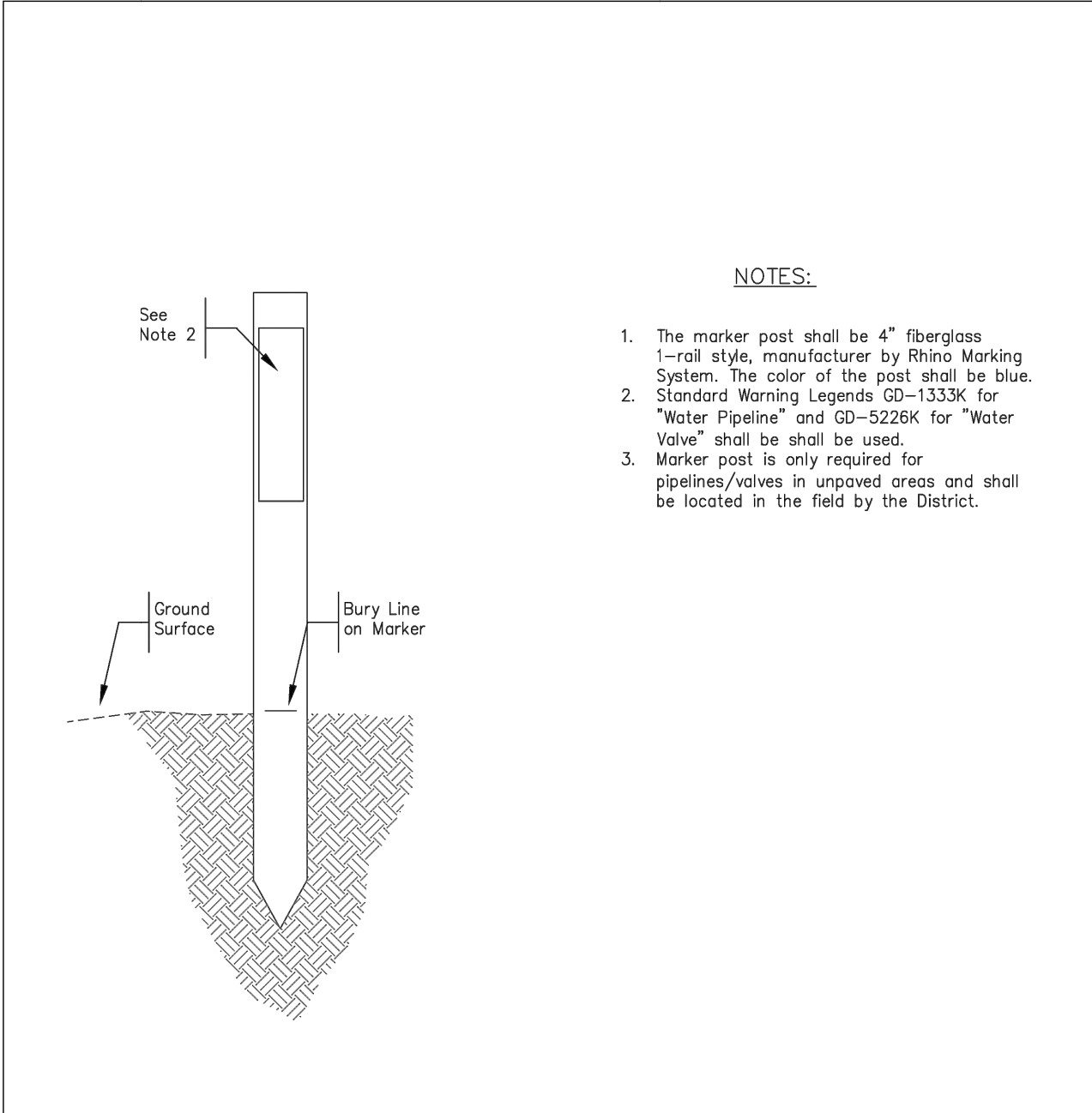
	COASTSIDE COUNTY WATER DISTRICT 766 MAIN STREET HALF MOON BAY, CA	Approved by: <i>Mary Rogren</i> Mary Rogren, General Manager	REVISED 06/2025
STD. NO. CC-09			

1 GATE VALVE ASSEMBLY
SCALE: NO SCALE



	COASTSIDE COUNTY WATER DISTRICT 766 MAIN STREET HALF MOON BAY, CA	Approved by: <i>David Dickson</i> David Dickson, General Manager	REV. 05/2018
STD. NO. CC-14			

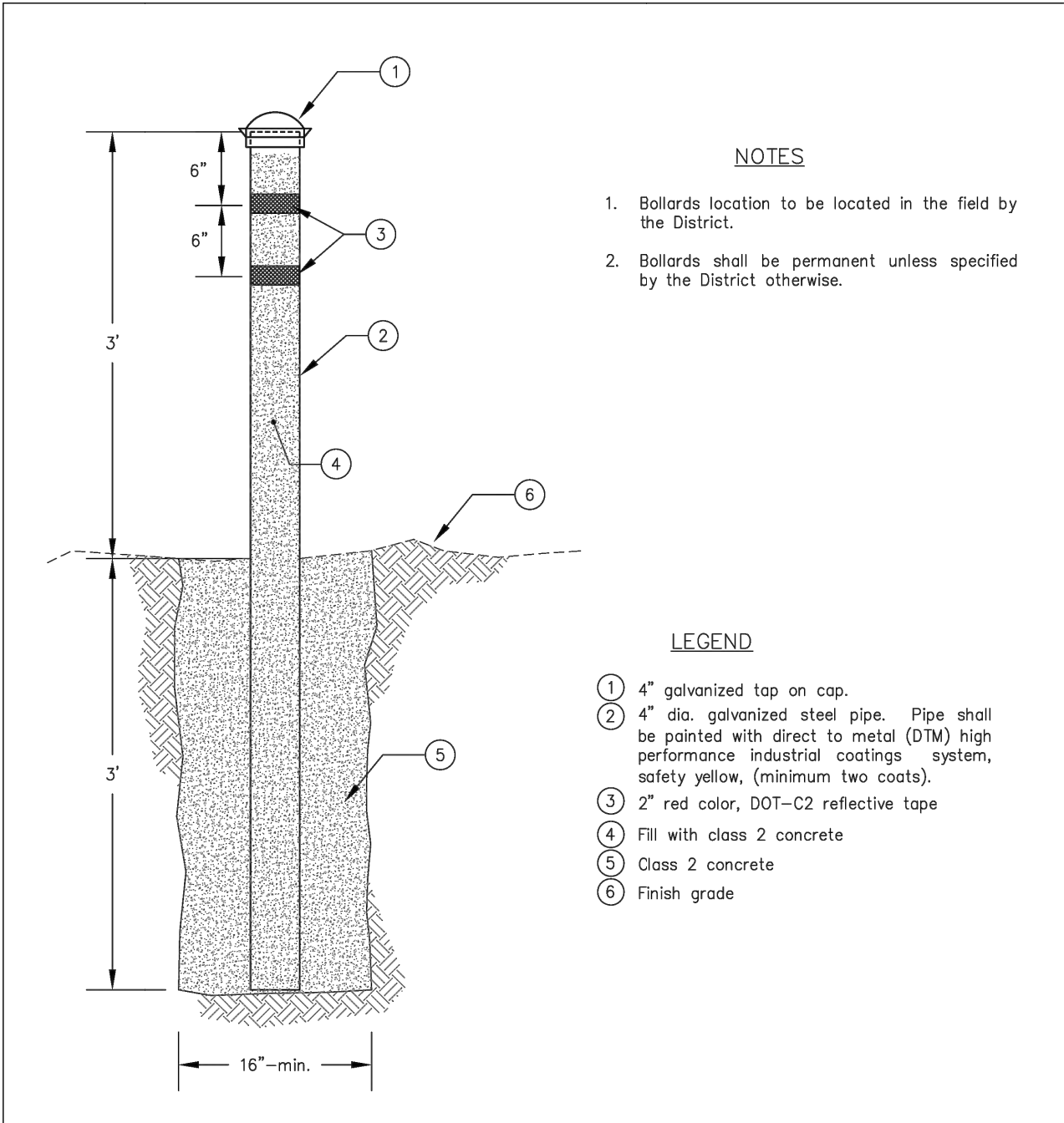
5 HYDRANT CLEARANCES
SCALE: NO SCALE



**WATER VALVE/WATER MAIN
MARKER POST**

	COASTSIDE COUNTY WATER DISTRICT 766 MAIN STREET HALF MOON BAY, CA	Approved by: <i>David Dickson</i> David Dickson, General Manager	REV. 05/2018
STD. NO. CC-10			

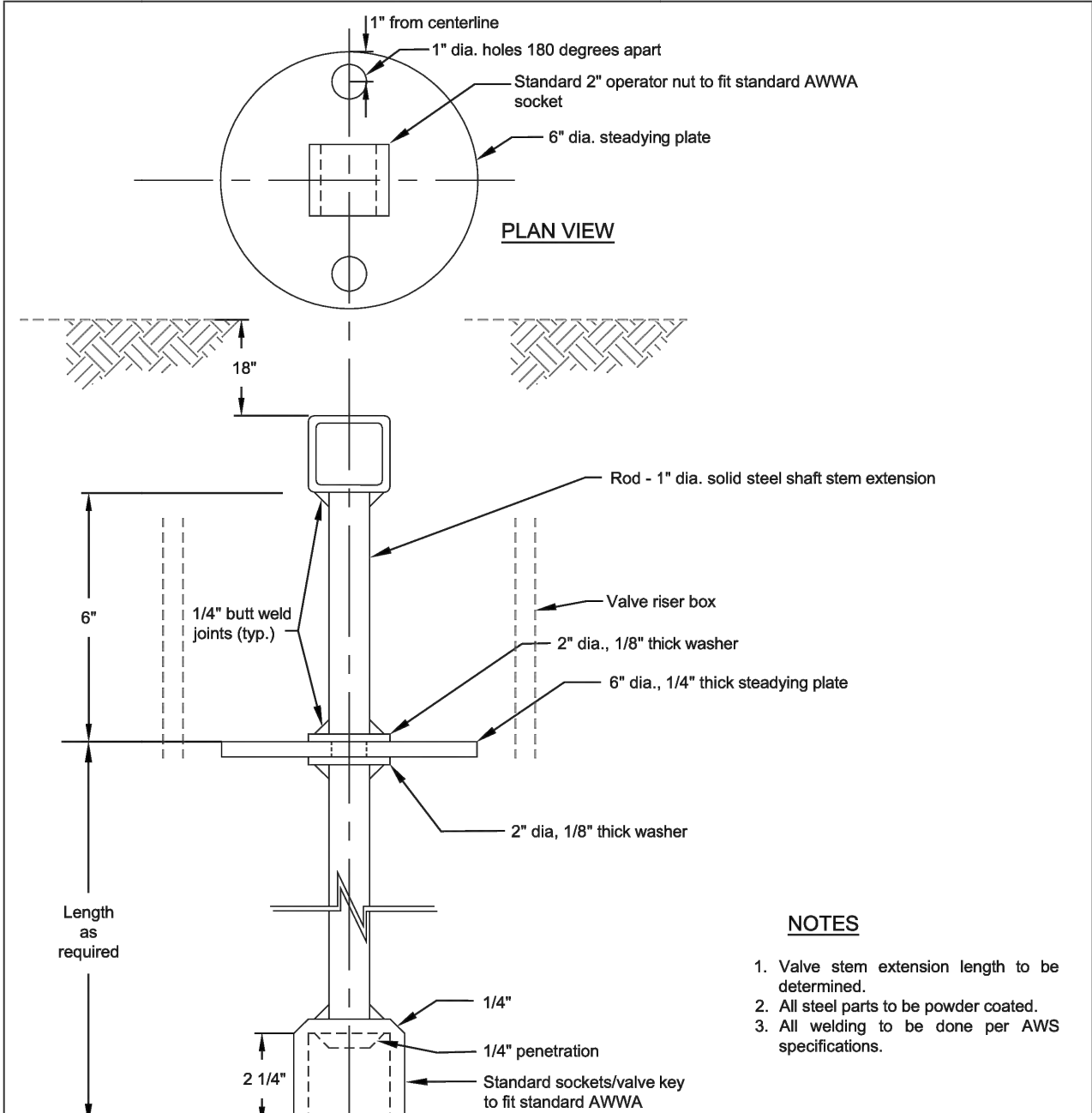
2 WATER VALVE/WATER MAIN MARKER POST
SCALE: NO SCALE



BOLLARD

	COASTSIDE COUNTY WATER DISTRICT 766 MAIN STREET HALF MOON BAY, CA	Approved by: <i>David Dickson</i> David Dickson, General Manager	REV. 05/2018
STD. NO. CC-15			

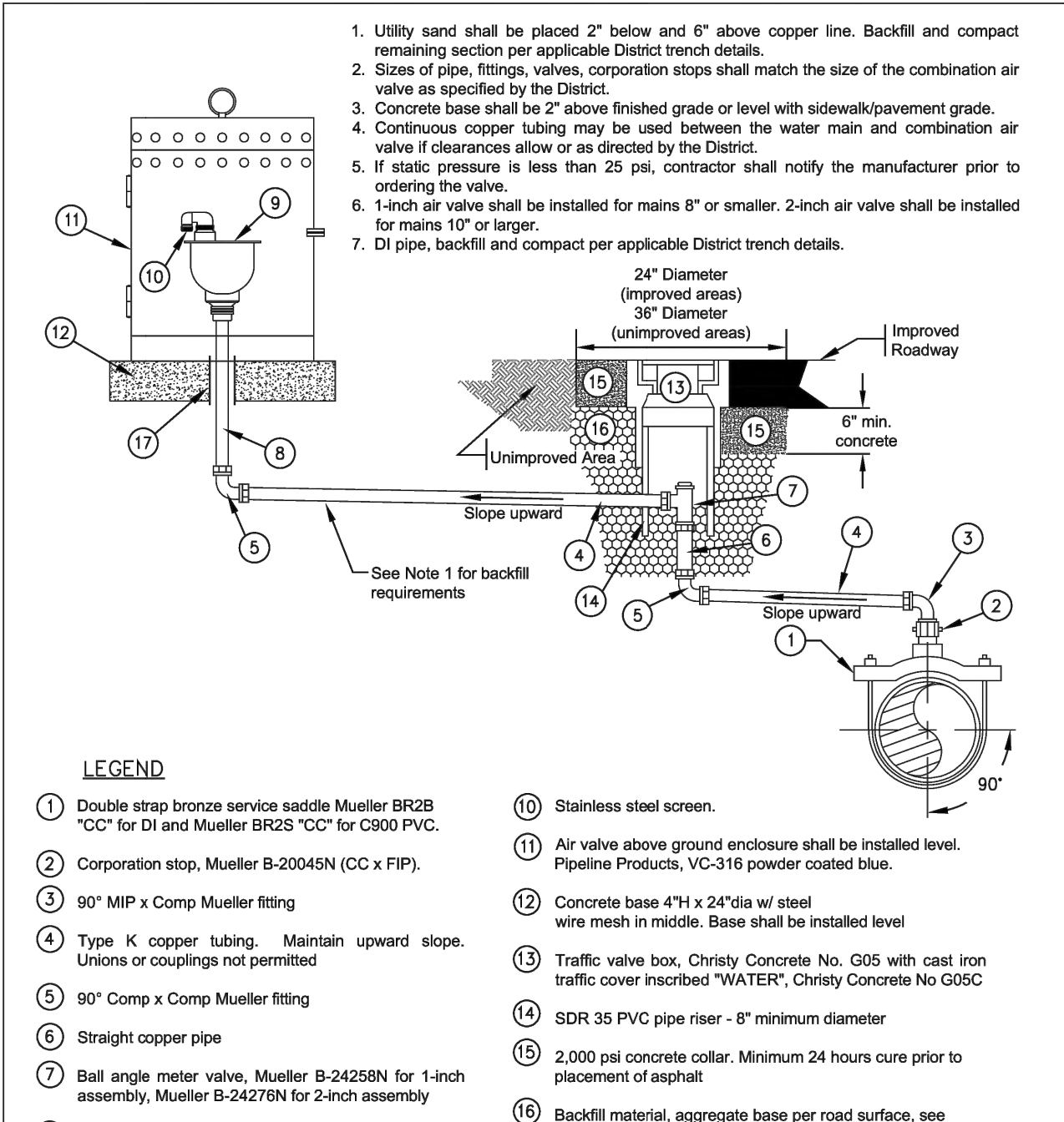
6 BOLLARD
SCALE: NO SCALE



VALVE EXTENSION

	COASTSIDE COUNTY WATER DISTRICT 766 MAIN STREET HALF MOON BAY, CA	Approved by: <i>Mary Rogren</i> Mary Rogren, General Manager	REVISED 06/2025
STD. NO. CC-11			

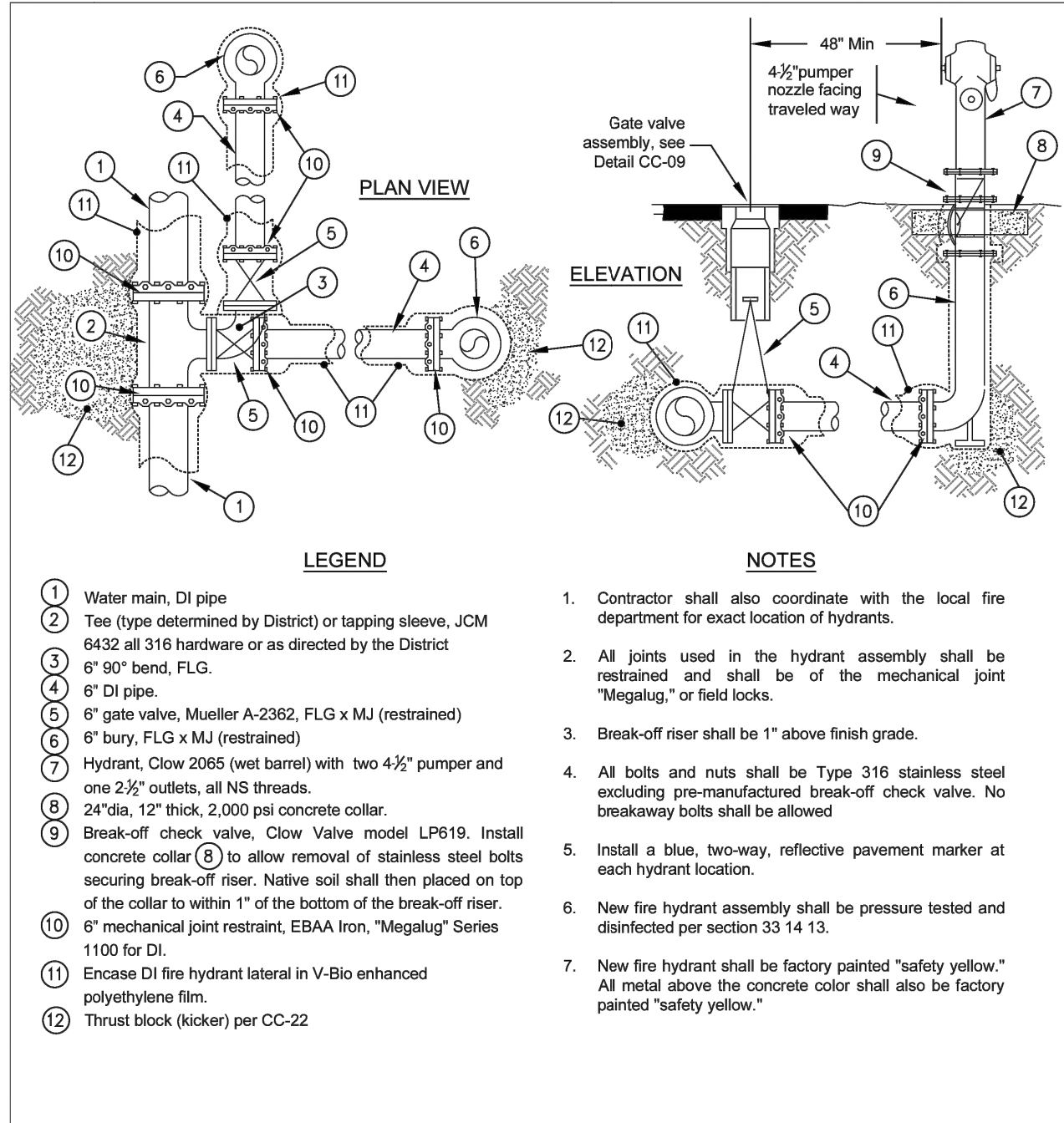
3 VALVE EXTENSION
SCALE: NO SCALE



1" OR 2" COMBINATION AIR VALVE

	COASTSIDE COUNTY WATER DISTRICT 766 MAIN STREET HALF MOON BAY, CA	Approved by: <i>Mary Rogren</i> Mary Rogren, General Manager	REVISED 06/2025
STD. NO. CC-16			

7 1" OR 2" COMBINATION AIR VALVE
SCALE: NO SCALE



FIRE HYDRANT ASSEMBLY

	COASTSIDE COUNTY WATER DISTRICT 766 MAIN STREET HALF MOON BAY, CA	Approved by: <i>Mary Rogren</i> Mary Rogren, General Manager	REVISED 06/2025
STD. NO. CC-12			

4 FIRE HYDRANT ASSEMBLY
SCALE: NO SCALE

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DETAILS
WAVECREST ROAD WATER LINE PROJECT
Half Moon Bay, CA



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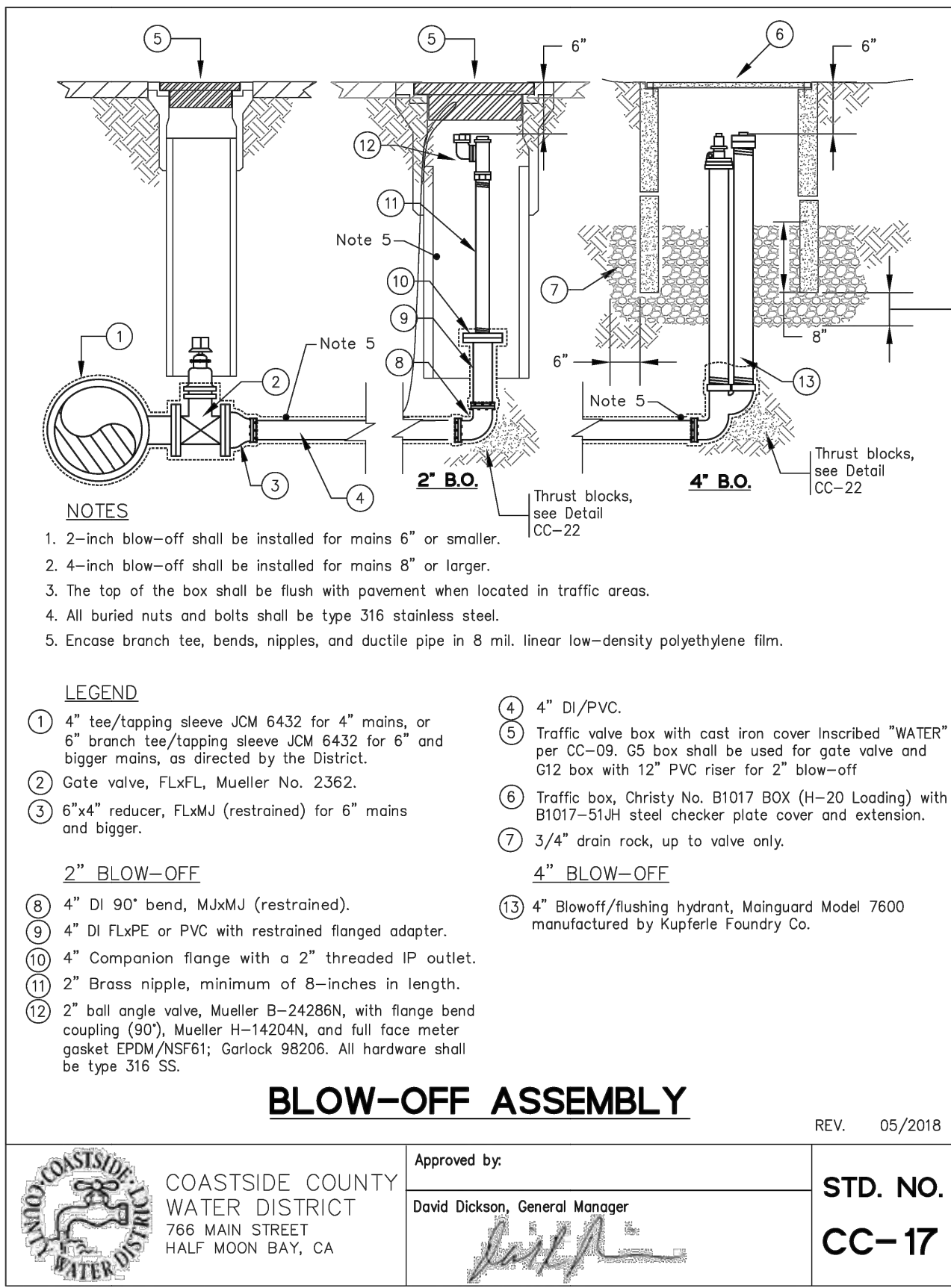
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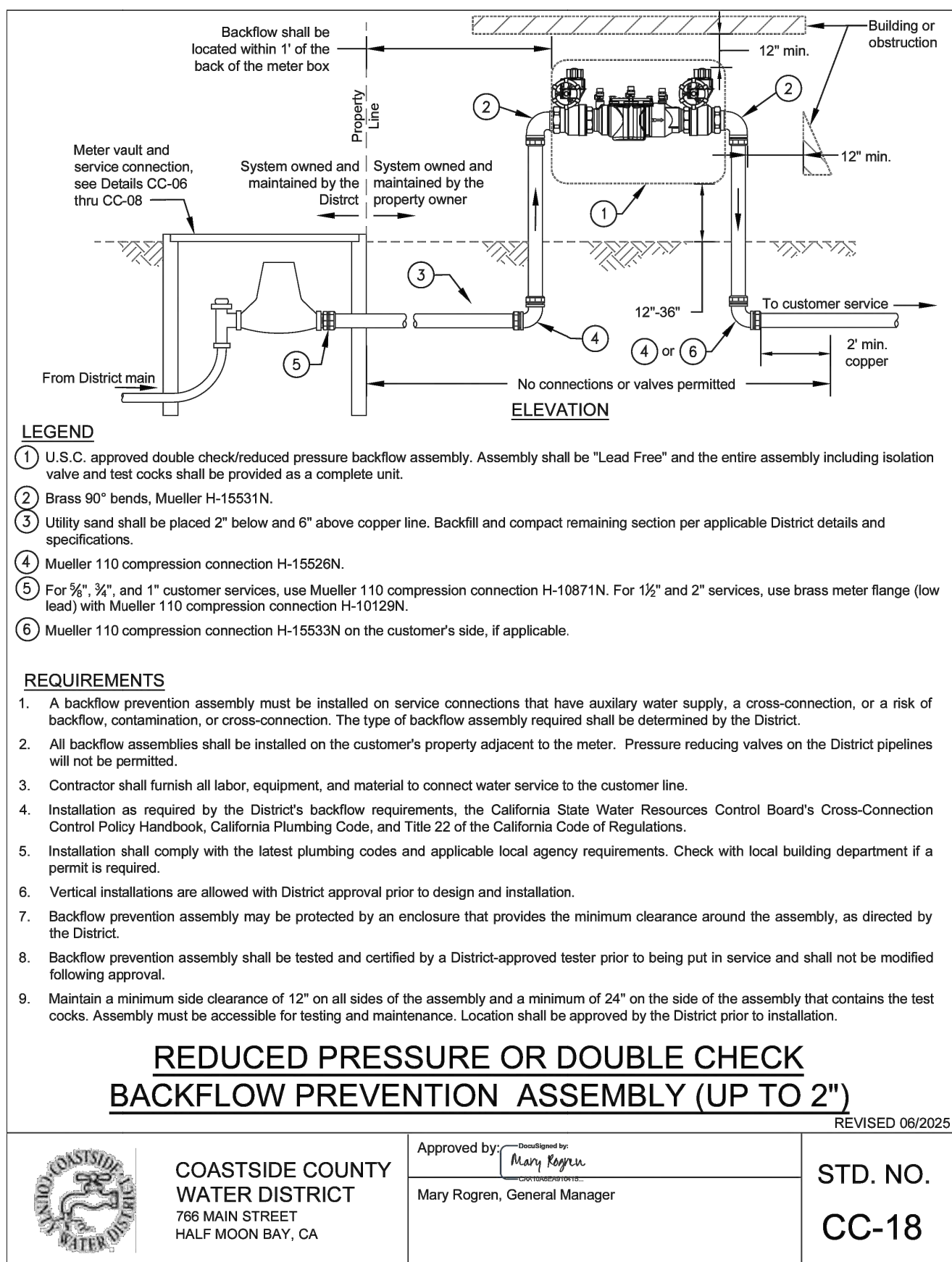
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DALE LEDA
CITY ENGINEER

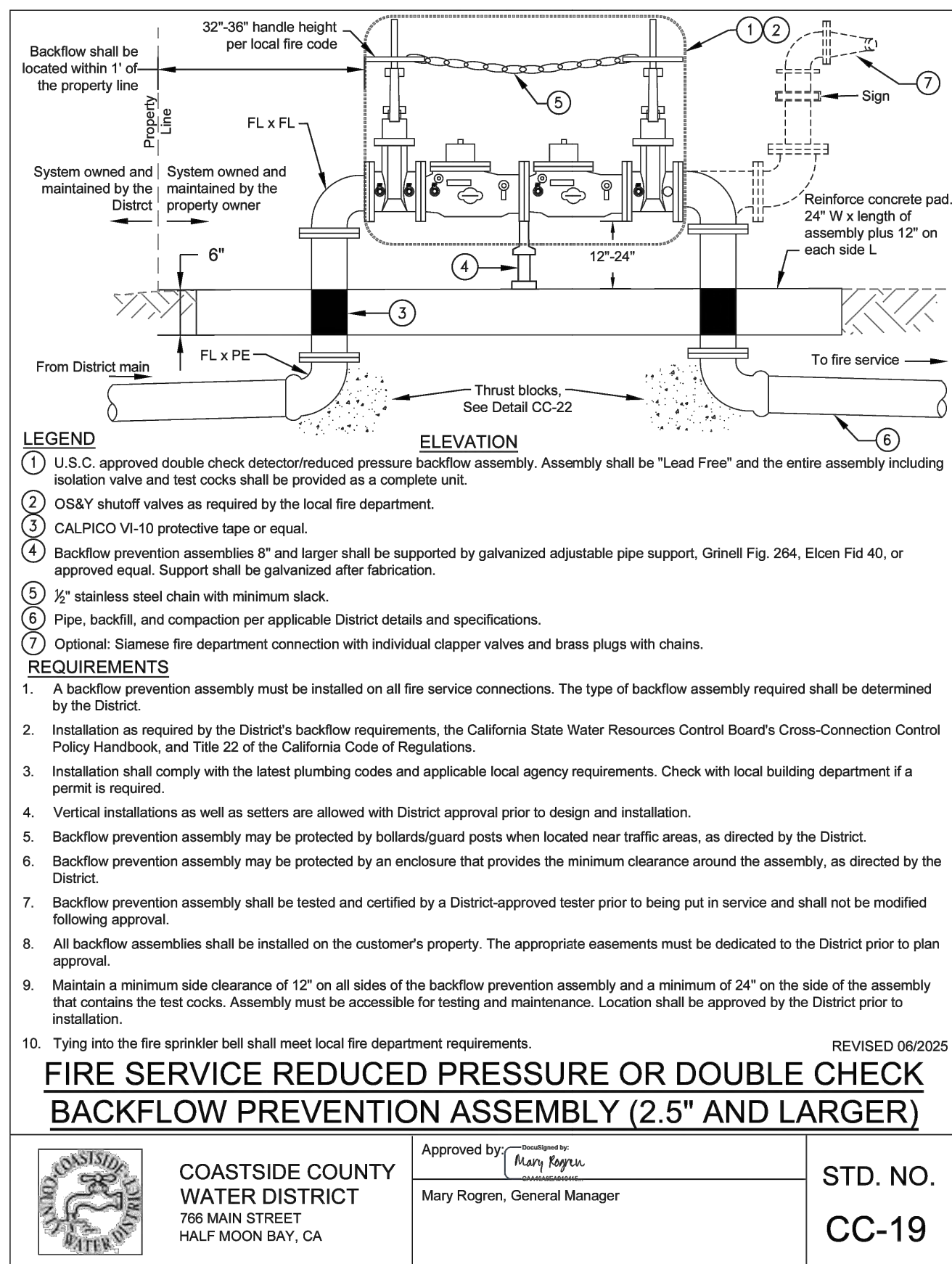
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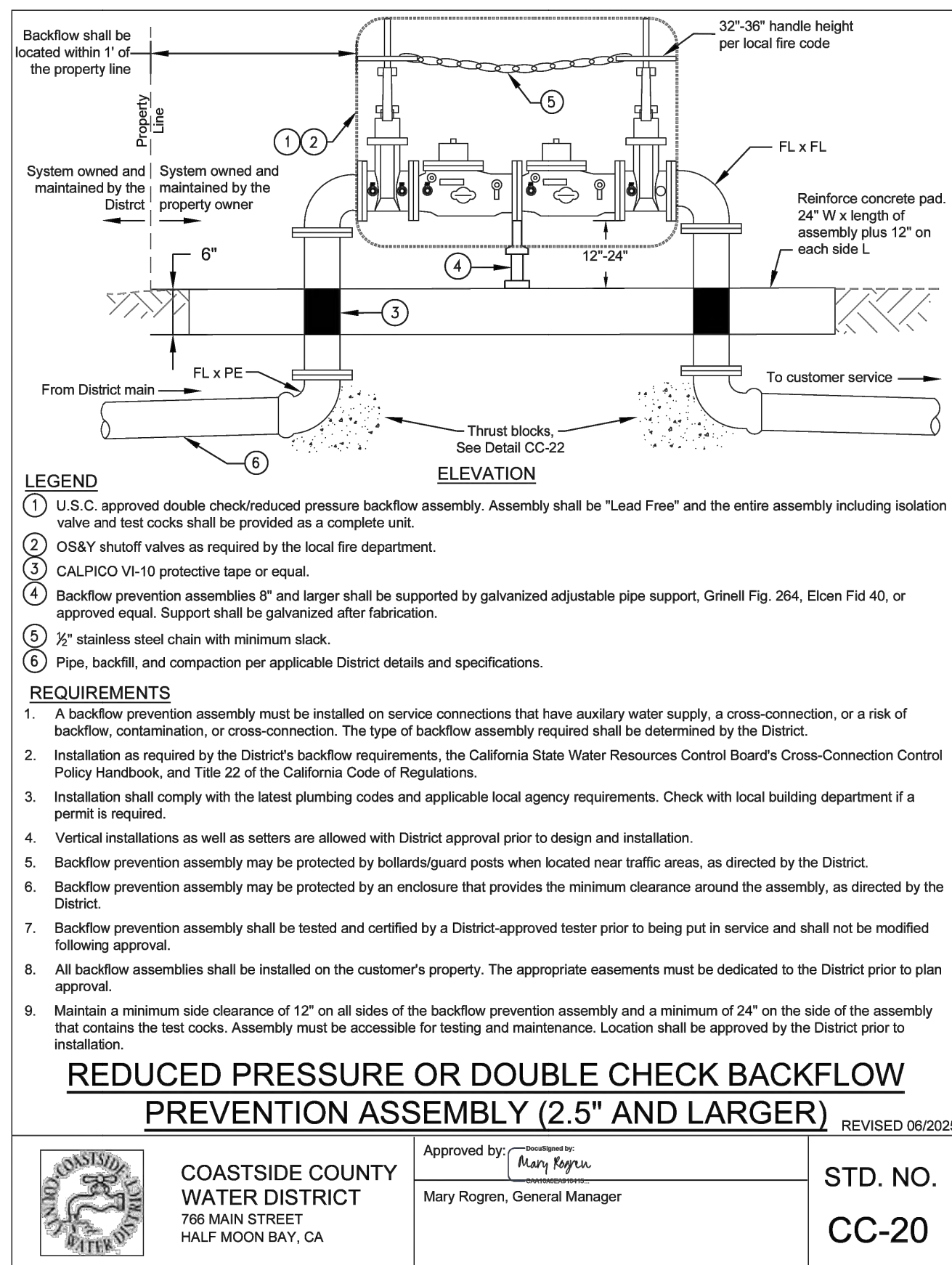
1 BLOW-OFF ASSEMBLY
SCALE: NO SCALE



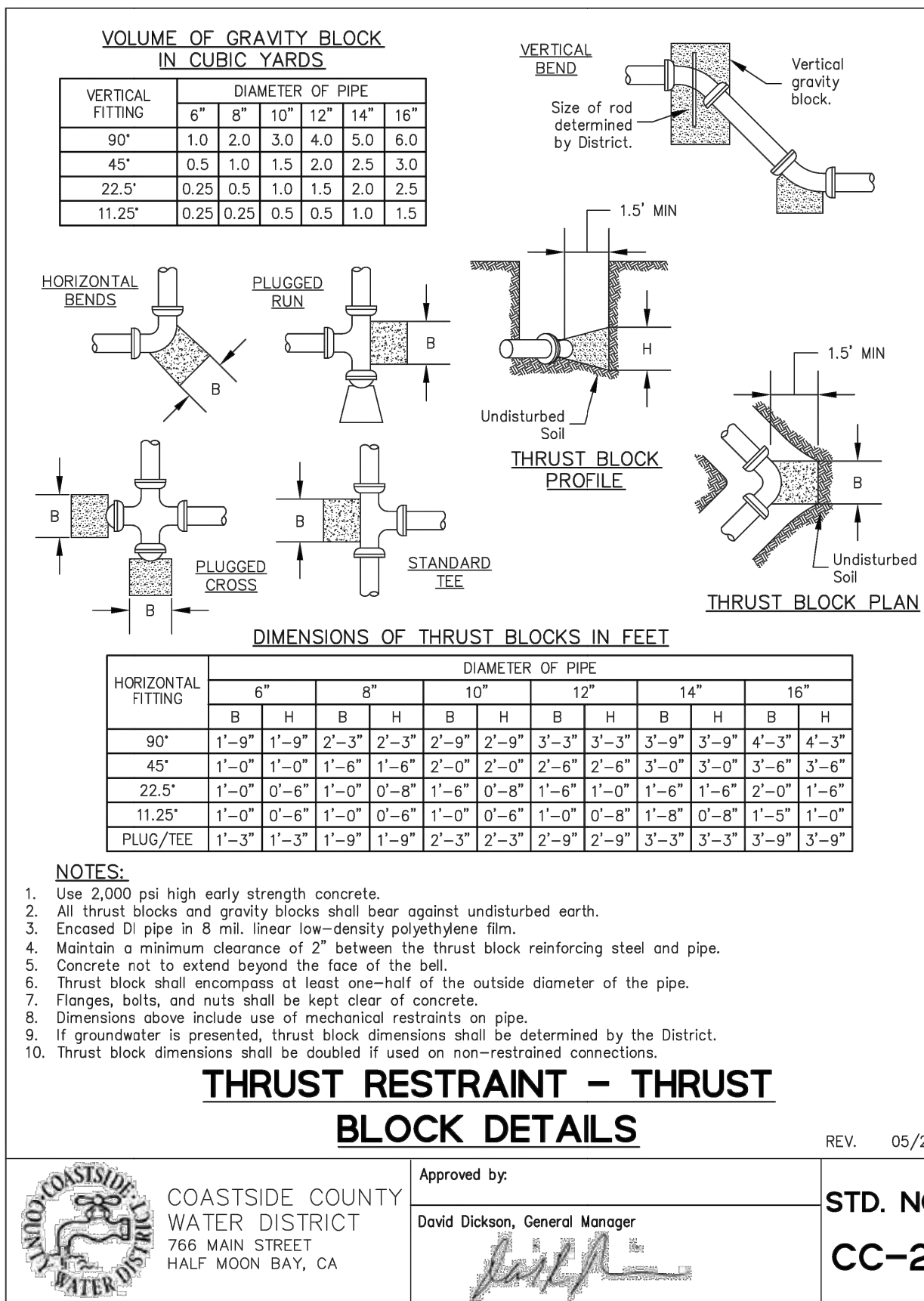
2 BACKFLOW PREVENTOR
SCALE: NO SCALE



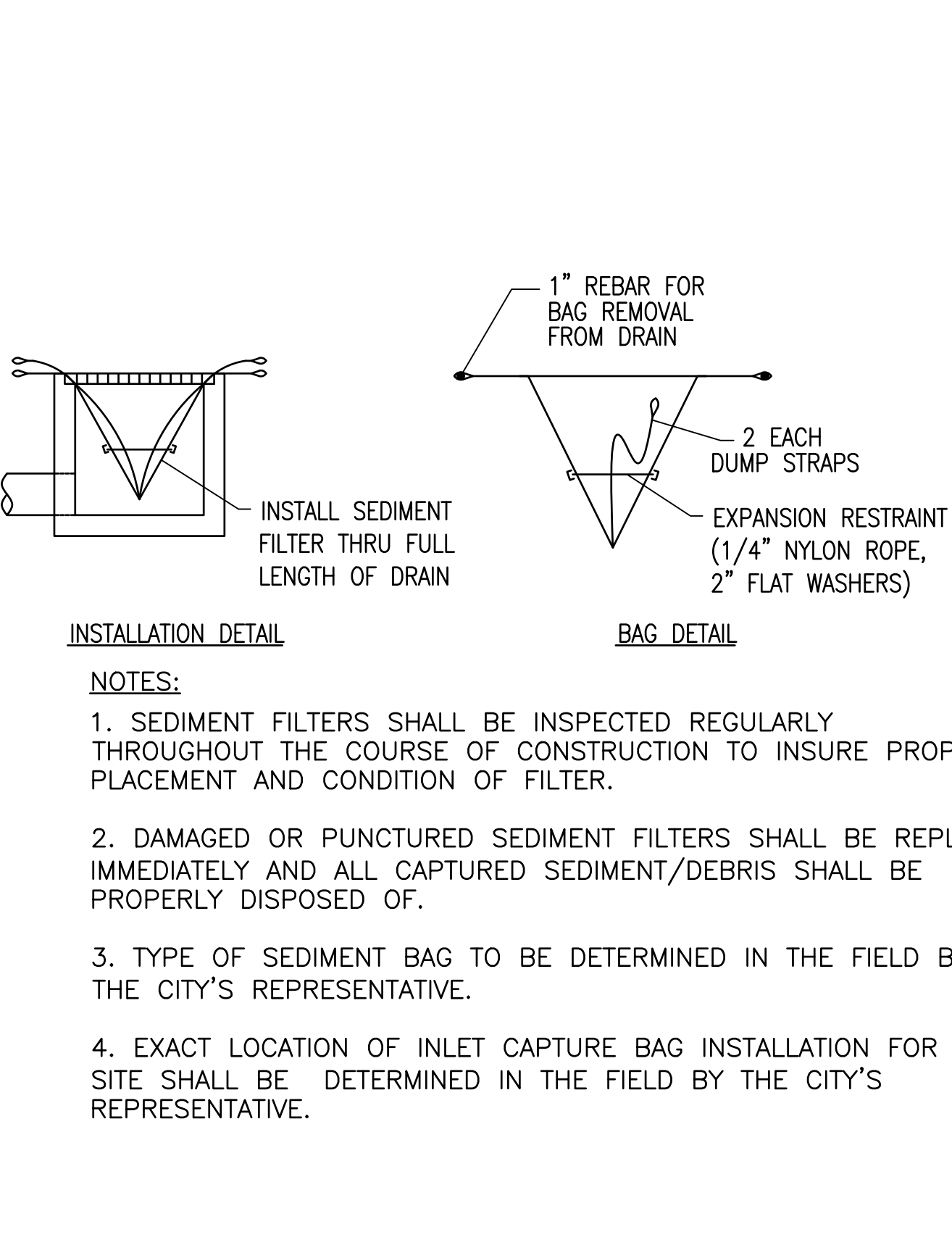
3 FIRE SERVICE CONNECTION
SCALE: NO SCALE



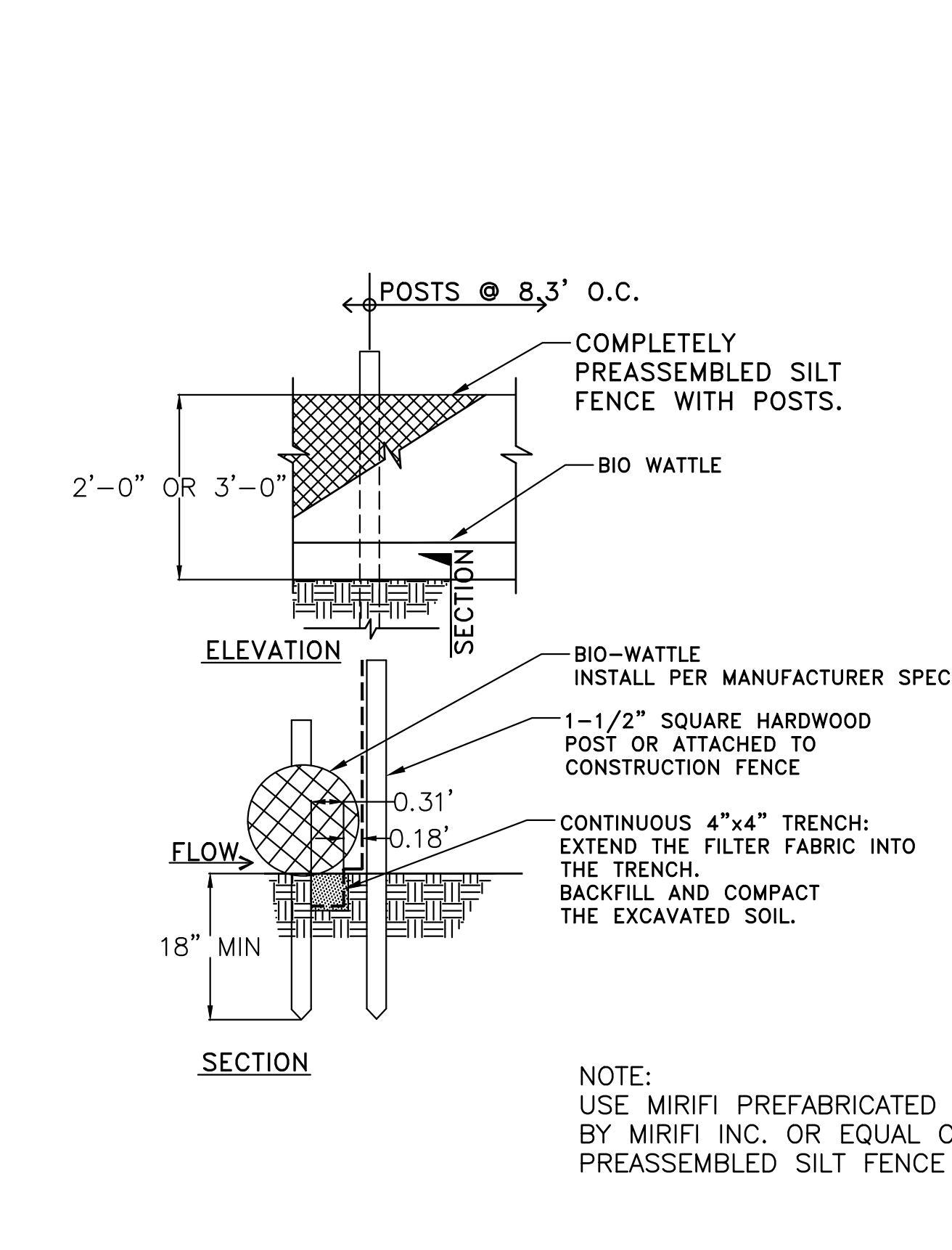
4 DOUBLE CHECK BACKFLOW ASSEMBLY
SCALE: NO SCALE



5 THRUST BLOCK
SCALE: NO SCALE



6 INLET PROTECTION
SCALE: NO SCALE



7 SILT FENCE AND FIBER ROLL
SCALE: NO SCALE

DETAILS

WAVECREST ROAD WATER LINE PROJECT

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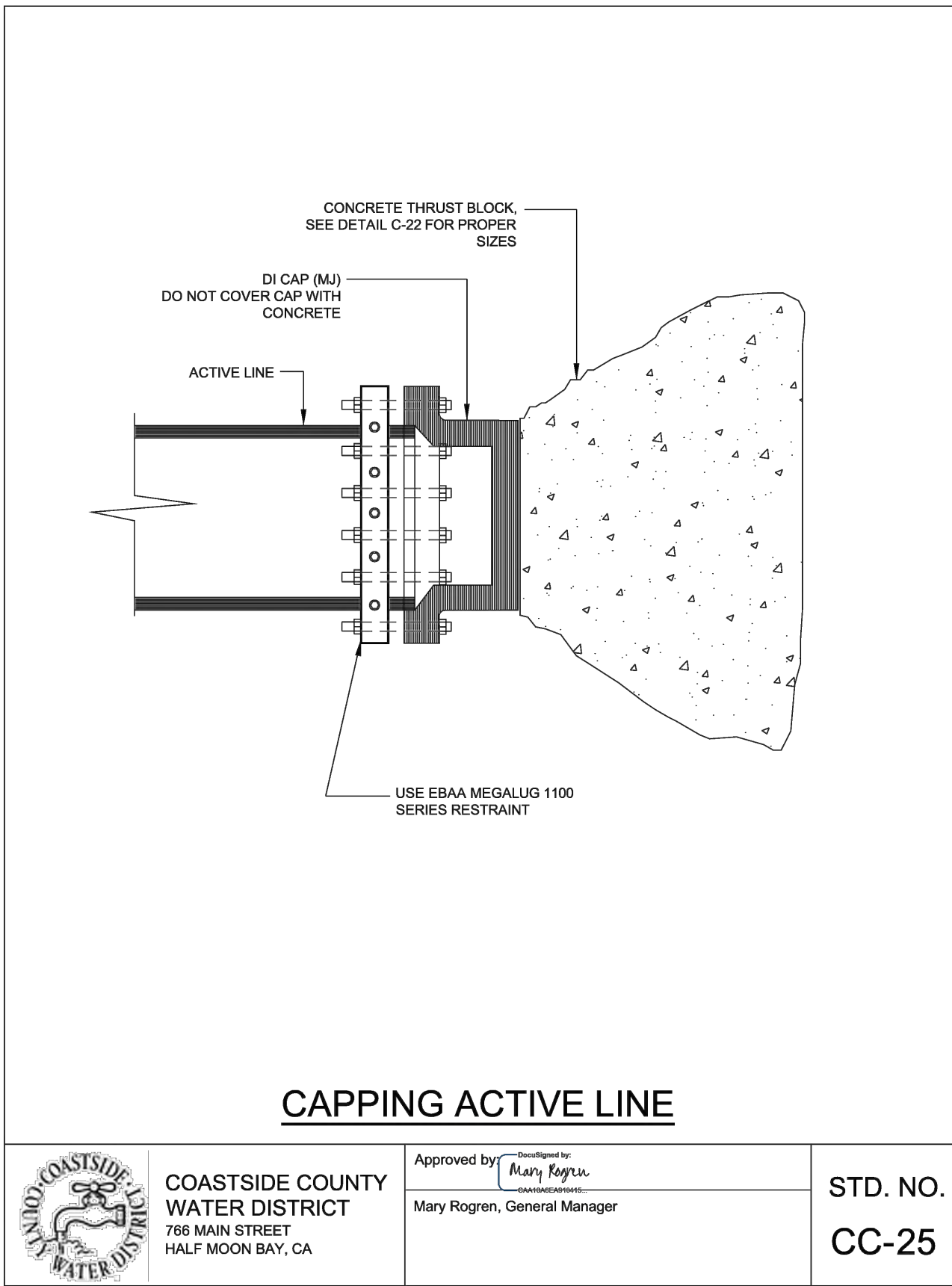
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CITY OF HALF MOON BAY



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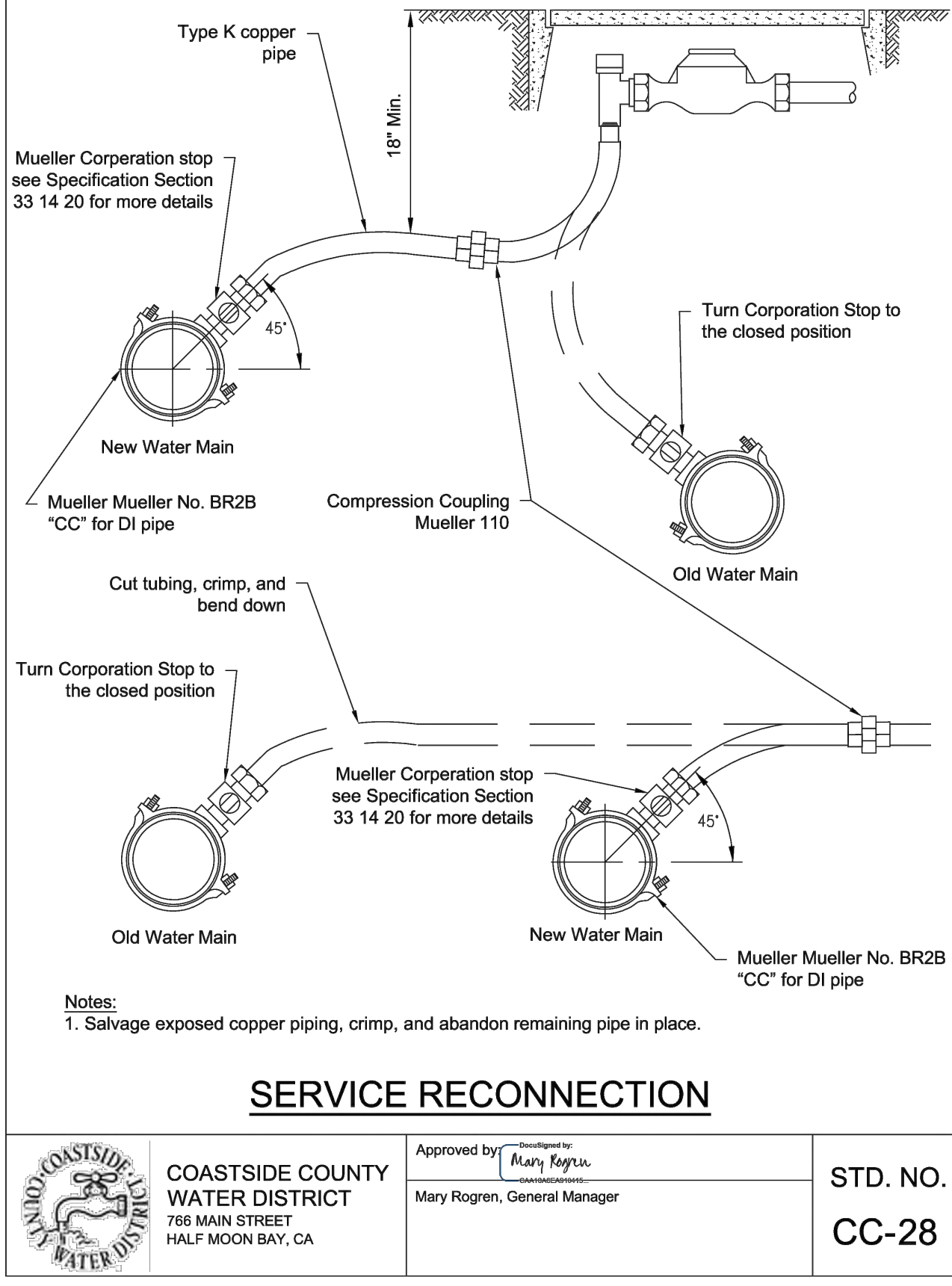
DATE



CAPPING ACTIVE LINE

	COASTSIDE COUNTY WATER DISTRICT 766 MAIN STREET HALF MOON BAY, CA	Approved by <i>Mary Rogren</i> General Manager	STD. NO. CC-25
		Mary Rogren, General Manager	

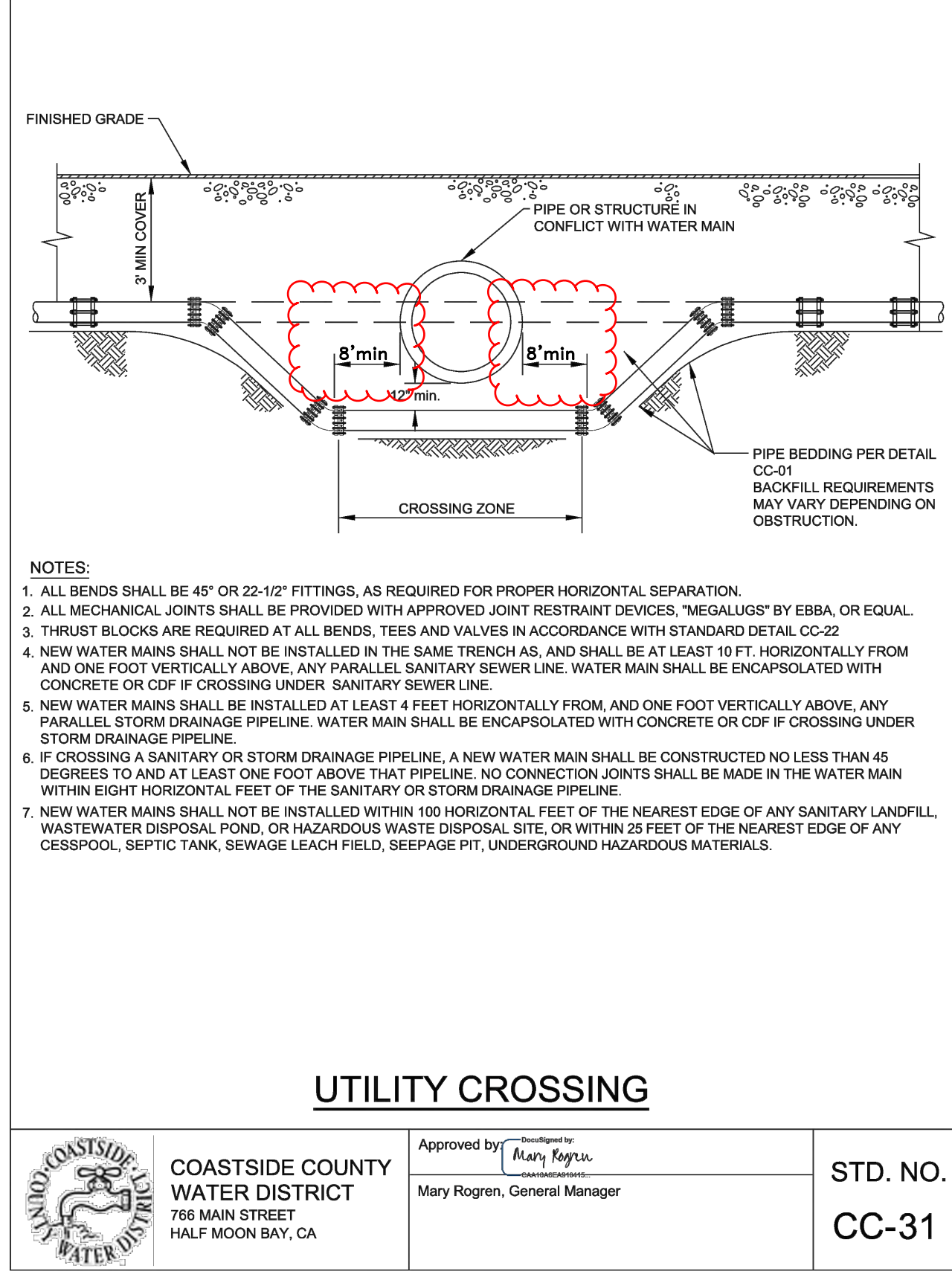
1 CAPPING ACTIVE LINE
SCALE: NO SCALE



SERVICE RECONNECTION

	COASTSIDE COUNTY WATER DISTRICT 766 MAIN STREET HALF MOON BAY, CA	Approved by <i>Mary Rogren</i> General Manager	STD. NO. CC-28
		Mary Rogren, General Manager	

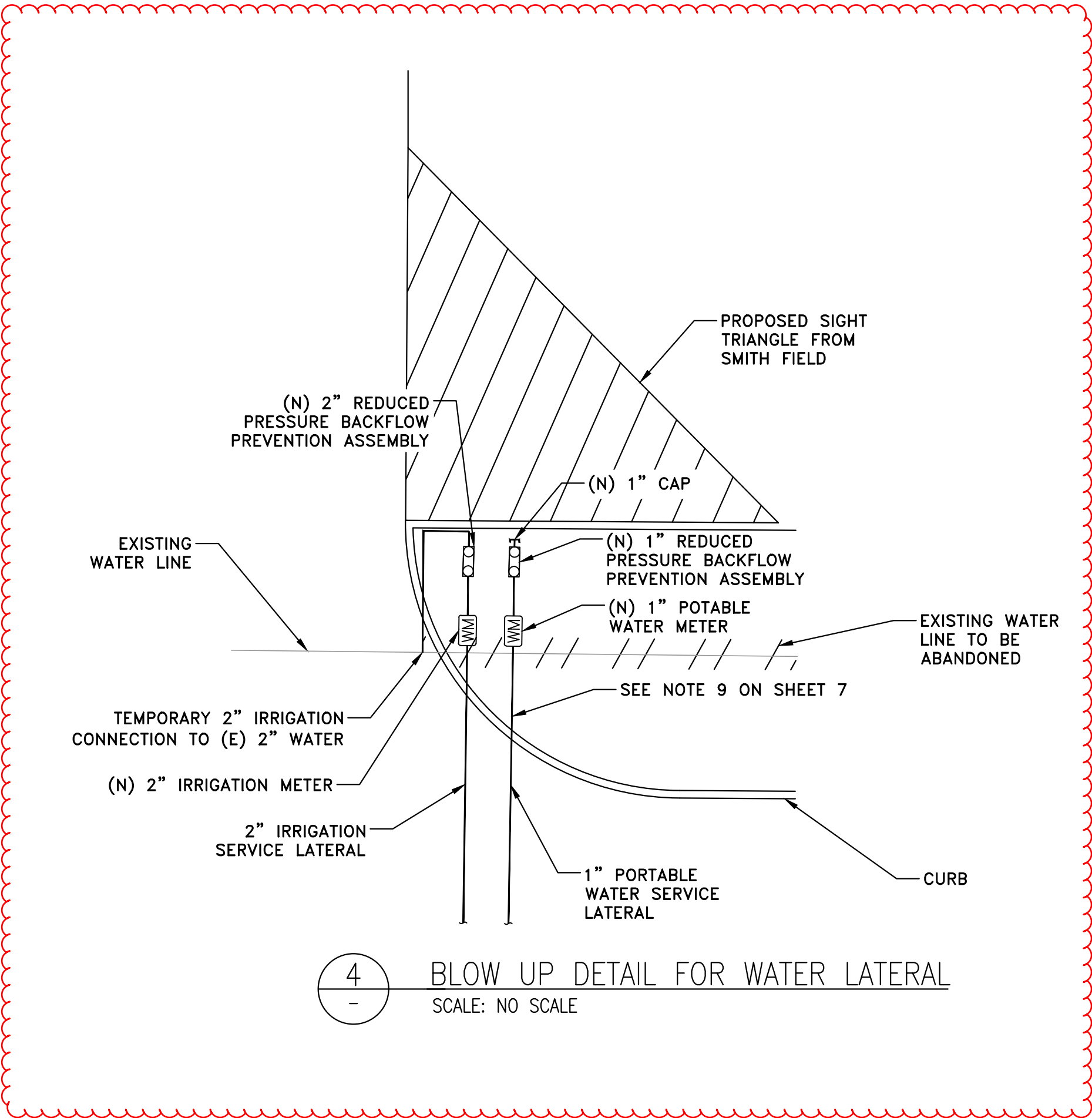
2 SERVICE RECONNECTION
SCALE: NO SCALE



UTILITY CROSSING

	COASTSIDE COUNTY WATER DISTRICT 766 MAIN STREET HALF MOON BAY, CA	Approved by <i>Mary Rogren</i> General Manager	STD. NO. CC-31
		Mary Rogren, General Manager	

3 UTILITY CROSSING
SCALE: NO SCALE



4 BLOW UP DETAIL FOR WATER LATERAL
SCALE: NO SCALE

DETAILS
WAVECREST ROAD WATER LINE PROJECT
Half Moon Bay, CA



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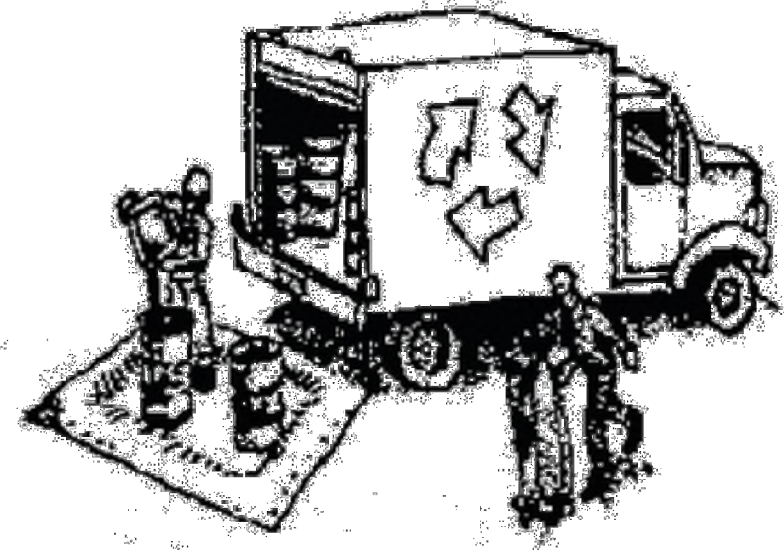
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Construction Best Management Practices (BMPs)

Construction projects are required to implement the stormwater best management practices (BMP) on this page, as they apply to your project, all year long.

Materials & Waste Management



Non-Hazardous Materials

- ☐ Berm and cover stockpiles of sand, dirt or other construction material with tarps when rain is forecast or if not actively being used within 14 days.
- ☐ Use (but don't overuse) reclaimed water for dust control.

Hazardous Materials

- ☐ Label all hazardous materials and hazardous wastes (such as pesticides, paints, thinners, solvents, fuel, oil, and antifreeze) in accordance with city, county, state and federal regulations.
- ☐ Store hazardous materials and wastes in water tight containers, store in appropriate secondary containment, and cover them at the end of every work day or during wet weather or when rain is forecast.
- ☐ Follow manufacturer's application instructions for hazardous materials and be careful not to use more than necessary. Do not apply chemicals outdoors when rain is forecast within 24 hours.
- ☐ Arrange for appropriate disposal of all hazardous wastes.

Waste Management

- ☐ Cover waste disposal containers securely with tarps at the end of every work day and during wet weather.
- ☐ Check waste disposal containers frequently for leaks and to make sure they are not overfilled. Never hose down a dumpster on the construction site.
- ☐ Clean or replace portable toilets, and inspect them frequently for leaks and spills.
- ☐ Dispose of all wastes and debris properly. Recycle materials and wastes that can be recycled (such as asphalt, concrete, aggregate base materials, wood, gyp board, pipe, etc.)
- ☐ Dispose of liquid residues from paints, thinners, solvents, glues, and cleaning fluids as hazardous waste.

Construction Entrances and Perimeter

- ☐ Establish and maintain effective perimeter controls and stabilize all construction entrances and exits to sufficiently control erosion and sediment discharges from site and tracking off site.
- ☐ Sweep or vacuum any street tracking immediately and secure sediment source to prevent further tracking. Never hose down streets to clean up tracking.

Equipment Management & Spill Control



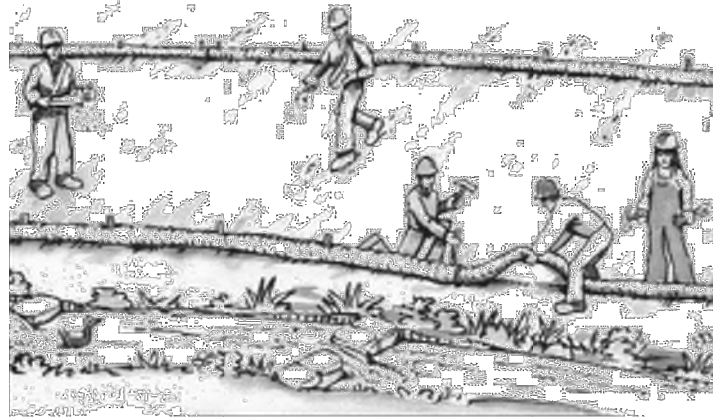
Maintenance and Parking

- ☐ Designate an area, fitted with appropriate BMPs, for vehicle and equipment parking and storage.
- ☐ Perform major maintenance, repair jobs, and vehicle and equipment washing off site.
- ☐ If refueling or vehicle maintenance must be done onsite, work in a bermed area away from storm drains and over a drip pan or drop cloths big enough to collect fluids. Recycle or dispose of fluids as hazardous waste.
- ☐ If vehicle or equipment cleaning must be done onsite, clean with water only in a bermed area that will not allow rinse water to run into gutters, streets, storm drains, or surface waters.
- ☐ Do not clean vehicle or equipment onsite using soaps, solvents, degreasers, or steam cleaning equipment.

Spill Prevention and Control

- ☐ Keep spill cleanup materials (e.g., rags, absorbents and cat litter) available at the construction site at all times.
- ☐ Inspect vehicles and equipment frequently for and repair leaks promptly. Use drip pans to catch leaks until repairs are made.
- ☐ Clean up spills or leaks immediately and dispose of cleanup materials properly.
- ☐ Do not hose down surfaces where fluids have spilled. Use dry cleanup methods (absorbent materials, cat litter, and/or rags).
- ☐ Sweep up spilled dry materials immediately. Do not try to wash them away with water, or bury them.
- ☐ Clean up spills on dirt areas by digging up and properly disposing of contaminated soil.
- ☐ Report significant spills immediately. You are required by law to report all significant releases of hazardous materials, including oil. To report a spill: 1) Dial 911 or your local emergency response number, 2) Call the Governor's Office of Emergency Services Warning Center, (800) 852-7550 (24 hours).

Earthmoving

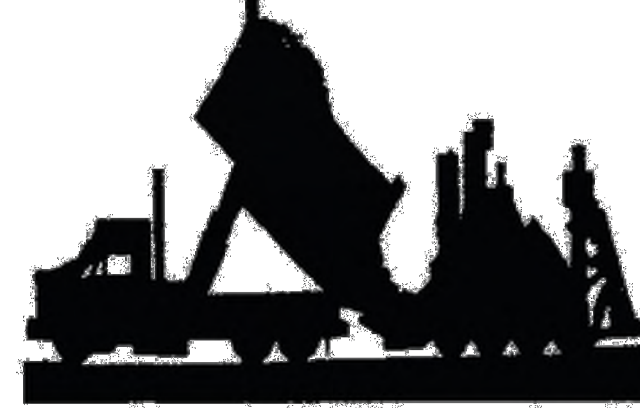


- ☐ Schedule grading and excavation work during dry weather.
- ☐ Stabilize all denuded areas, install and maintain temporary erosion controls (such as erosion control fabric or bonded fiber matrix) until vegetation is established.
- ☐ Remove existing vegetation only when absolutely necessary, and seed or plant vegetation for erosion control on slopes or where construction is not immediately planned.
- ☐ Prevent sediment from migrating offsite and protect storm drain inlets, gutters, ditches, and drainage courses by installing and maintaining appropriate BMPs, such as fiber rolls, silt fences, sediment basins, gravel bags, berms, etc.
- ☐ Keep excavated soil on site and transfer it to dump trucks on site, not in the streets.

Contaminated Soils

- ☐ If any of the following conditions are observed, test for contamination and contact the Regional Water Quality Control Board:
 - Unusual soil conditions, discoloration, or odor.
 - Abandoned underground tanks.
 - Abandoned wells
 - Buried barrels, debris, or trash.

Paving/Asphalt Work



- ☐ Avoid paving and seal coating in wet weather or when rain is forecast, to prevent materials that have not cured from contacting stormwater runoff.
- ☐ Cover storm drain inlets and manholes when applying seal coat, tack coat, slurry seal, fog seal, etc.
- ☐ Collect and recycle or appropriately dispose of excess abrasive gravel or sand. Do NOT sweep or wash it into gutters.
- ☐ Do not use water to wash down fresh asphalt concrete pavement.

Sawcutting & Asphalt/Concrete Removal

- ☐ Protect nearby storm drain inlets when saw cutting. Use filter fabric, catch basin inlet filters, or gravel bags to keep slurry out of the storm drain system.
- ☐ Shovel, absorb, or vacuum saw-cut slurry and dispose of all waste as soon as you are finished in one location or at the end of each work day (whichever is sooner!).
- ☐ If sawcut slurry enters a catch basin, clean it up immediately.

Concrete, Grout & Mortar Application



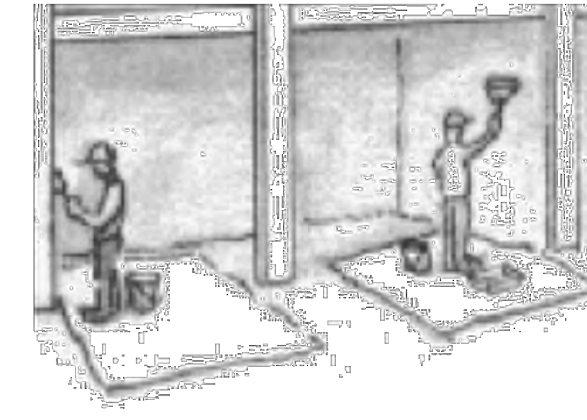
- ☐ Store concrete, grout, and mortar away from storm drains or waterways, and on pallets under cover to protect them from rain, runoff, and wind.
- ☐ Wash out concrete equipment/trucks offsite or in a designated washout area, where the water will flow into a temporary waste pit, and in a manner that will prevent leaching into the underlying soil or onto surrounding areas. Let concrete harden and dispose of as garbage.
- ☐ When washing exposed aggregate, prevent washwater from entering storm drains. Block any inlets and vacuum gutters, hose washwater onto dirt areas, or drain onto a bermed surface to be pumped and disposed of properly.

Landscaping



- ☐ Protect stockpiled landscaping materials from wind and rain by storing them under tarps all year-round.
- ☐ Stack bagged material on pallets and under cover.
- ☐ Discontinue application of any erodible landscape material within 2 days before a forecast rain event or during wet weather.

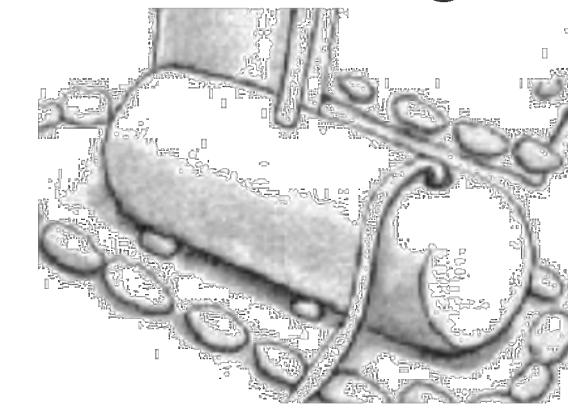
Painting & Paint Removal



Painting Cleanup and Removal

- ☐ Never clean brushes or rinse paint containers into a street, gutter, storm drain, or stream.
- ☐ For water-based paints, paint out brushes to the extent possible, and rinse into a drain that goes to the sanitary sewer. Never pour paint down a storm drain.
- ☐ For oil-based paints, paint out brushes to the extent possible and clean with thinner or solvent in a proper container. Filter and reuse thinners and solvents. Dispose of excess liquids as hazardous waste.
- ☐ Paint chips and dust from non-hazardous dry stripping and sand blasting may be swept up or collected in plastic drop cloths and disposed of as trash.
- ☐ Chemical paint stripping residue and chips and dust from marine paints or paints containing lead, mercury, or tributyltin must be disposed of as hazardous waste. Lead based paint removal requires a state-certified contractor.

Dewatering

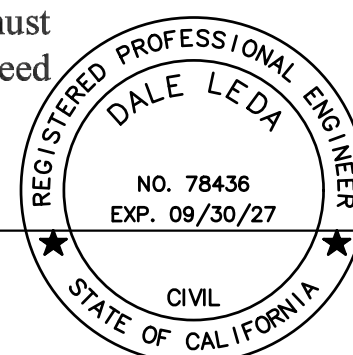


- ☐ Discharges of groundwater or captured runoff from dewatering operations must be properly managed and disposed. When possible send dewatering discharge to landscaped area or sanitary sewer. If discharging to the sanitary sewer call your local wastewater treatment plant.
- ☐ Divert run-on water from offsite away from all disturbed areas.
- ☐ When dewatering, notify and obtain approval from the local municipality before discharging water to a street gutter or storm drain. Filtration or diversion through a basin, tank, or sediment trap may be required.
- ☐ In areas of known or suspected contamination, call your local agency to determine whether the ground water must be tested. Pumped groundwater may need to be collected and hauled off-site for treatment and proper disposal.

APPROVED BY:
CITY OF HALF MOON BAY

DALE LEDA
CITY ENGINEER

DATE



BEST MANAGEMENT PRACTICES
WAVECREST ROAD WATER LINE PROJECT
Half Moon Bay, CA



FREYER & LAURETA, INC.
CIVIL ENGINEERS • SURVEYORS • CONSTRUCTION MANAGERS
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City of
Half Moon Bay

501 Main Street
Half Moon Bay
CA 94019

p 650-726-7177
f 650-726-8261
hmbcity.com

REVISIONS	BY
DATE	04-10-2026
SCALE	AS SHOWN
DRAWN	PSS/MJR
JOB NO.	276013
DWG.	
SHEET	17
OF 17 SHEETS	

State Water Resources Control Board

Division of Drinking Water

June 15, 2026

Ms. Mary Rogren
General Manager
Coastside County Water District
766 Main Street
Half Moon Bay, CA 94019

WAVECREST ROAD WATER LINE PROJECT

Coastside County Water District, Water System No. 4110011

Dear Ms. Rogren:

This letter is in regard to the Coastside County Water District's (CCWD) request to allow an alternative construction method for a portion of the water main on Wavcrest Road. Specifically, CCWD is requesting a waiver for crossings beneath storm drain pipelines as specified below in Table 1. Approval of this request shall apply only to the location discussed below.

The California Code of Regulations, title 22, chapter 16, section 64572(b) states that new water mains and new supply lines shall be installed at least four feet horizontally from, and one foot vertically above, any parallel pipe conveying storm drainage. Additionally, the California Code of Regulations, title 22, chapter 16, section 64572(d) specifies that when crossing a pipeline conveying untreated sewage or storm drainage, the new water main must be constructed no less than 45-degrees to and at least one foot above that pipeline. No connection joints can be made in the water main within eight horizontal feet of the sanitary sewer or storm drain pipeline. Table 1 provides a summary of the location of the under crossings of storm drain pipelines.

Table 1. Under Crossings of Storm Drains

Sheet #	Location	Pipe Crossing Type	Water Main Crossing Vertical Clearance
10	Sta. 17+60 Watercrest Road	18" SD (CMP)	2.7' below SD
10	Sta. 17+94 Watercrest Road	12" SD (CMP)	1.3' below SD
12	Sta. 22+98 Watercrest Road	10" SD (CMP)	1.4' below SD
12	Sta. 23+07 Watercrest Road	10" SD (CMP)	1.3' below SD

E. JOAQUIN ESQUIVEL, CHAIR | ERIC OPPENHEIMER, EXECUTIVE DIRECTOR

The project will install an 8-inch ductile iron pipe with restrained, push-on joints. The proposed pipeline will be special thickness Class 52, zinc-ion coated, and encased in V-Bio encasement to protect against leaks from corrosion. There will be no joints within eight feet.

In submitting this request to the Division, CCWD has certified that the proposed mitigations will provide at least an equivalent level of protection of public health to the standards specified in the California Waterworks Standards. The Division finds the proposed construction of the new potable water mains, as specified in CCWD's request acceptable and hereby approves a waiver of the specified instances only, and for this project only. In the event that field conditions or construction constraints require alterations to the proposed pipeline design, CCWD must immediately notify the Division.

If you have any questions regarding this letter, please contact Ms. Tess Hoang at (510) 620-3171.

Sincerely,

Van Tsang, P.E.
District Engineer
Santa Clara District
Division of Drinking Water
State Water Resources Control Board

Cc: San Mateo County Environmental Health Department (via email)

EXHIBIT D

DRAFT

COASTSIDE COUNTY WATER DISTRICT

Estimated Invoice



Payment Options | Ph: (650) 726 - 4405 | 766 Main Street, Half Moon Bay CA 94019

1. In person with cash
2. In person with check
3. In person with credit card (Visa or Mastercard)
4. By mail with check (please write the APN and the service location address on the check)
5. Over the phone with credit card (Visa or Mastercard)

PW-WS-23-0003

Service Location Address: No Situs (201-203), Wavecrest Road, Half Moon Bay, Incorporated
Property Owner: City of Half Moon Bay - Smith Field
Service Location APN: 065-011-160
Applicant Name: City of Half Moon Bay Public Works | Dale Leda
Applicant Email: dleda@halfmoonbay.gov | tseeley@halfmoonbay.gov
Applicant Mailing Address: 501 Main Street
Half Moon Bay, CA 94019

Type of Service: CLOSE Beaches and Park
Account No.: CLOSE 400-00962-00

Type of Service: Non-Residential Dedicated Irrigation
Account No.: NEW

Type of Service: Recreation Domestic
Account No.: NEW

Beaches and Parks Service	Destroy	2 inch meter x 2 inch service	Single Service
Recreation Domestic Service		1 inch meter x 1 inch service	Single Service
NonResidential Dedicated Irrigation Service		2 inch meter x 2 inch service	Single Service

Materials	Quantity	Cost	Total
ACLARA MTU	2	EA @ \$108.16	\$216.32
Badger E Series Meter 1.0"	1	EA @ \$179.17	\$179.17
Badger E Series Meter 2.0"	1	EA @ \$712.85	\$712.85
Coupling Spud 1.0"	1	EA @ \$21.79	\$21.79
Flange 2.0"	1	EA @ \$45.52	\$45.52
Meter Box Lid (Nicor B30)	2	EA @ \$54.62	\$109.24
Meter Box (B30)	2		Provided by Applicant
BPA	2	domestic and Irrigation	Provided by Applicant
Materials Subtotal			\$1,284.89

UB Updates, Plan Review, Meetings, Phone Calls

LABOR	Rate (\$/hr)	Hours	Total
Admin Manager	\$95.53	0.0	\$0.00
Customer Support	\$63.52	0.0	\$0.00
Utility Billing	\$95.53	1.0	\$95.53
Water Resources	\$97.82	10.0	\$978.20
Distribution Manager	\$110.41	0.0	\$0.00
Backflow Specialist	\$92.89	0.0	\$0.00
Distribution Supervisor	\$92.89	0.0	\$0.00
Distribution Field Staff	\$81.33	0.0	\$0.00

Labor Subtotal **\$1,073.73**

Amount Due Upon Receipt **\$2,358.62**

Prepared by: Cathleen Brennan **4/27/2026**

Costs are based on current material and labor costs. Costs are subject to change after six months, if not paid upon receipt.

EXHIBIT E

DRAFT

Recording Requested by:

Coastside County Water District

And When Recorded Mail To:

Coastside County Water District
766 Main Street
Half Moon Bay, CA 94019

GRANT OF EASEMENT (NON-EXCLUSIVE)

For a valuable consideration, receipt of which is hereby acknowledged,

("Grantor"), hereby grants to COASTSIDE COUNTY WATER DISTRICT, a public corporation of the State of California ("District") and its assigns and successors in interest, a perpetual and exclusive easement for the purpose of constructing, repairing, maintaining, replacing, renewing and using a pipeline and appurtenant facilities for the transmission and distribution of water, and for all connected and associated purposes, together with the right of ingress and egress over said easement for the aforesaid purposes, over, under and across the real property situated in the County of San Mateo, State of California, which is described in Exhibit A attached hereto and incorporated herein by this reference and depicted on Exhibit B attached hereto and incorporated herein by this reference.

This easement is non-exclusive. However, Grantor will not grant any other party rights to use the area within the easement for any purpose, which would unreasonably burden or interfere with District's use or enjoyment of its easement rights. In addition, Grantor will not grant any other party rights to install (1) non-potable or potable water pipelines including but not limited to sewer lines, irrigation lines or well water lines within 10 feet horizontally or crossing vertically above the District's water pipelines, or (2) other underground facilities including but not limited to gas pipelines, or electrical, telephone, and cable TV conduit or cable, within 4 feet horizontally or crossing vertically within 2 feet over or under the District's water pipelines, or such within greater distance as may be required by subsequently enacted laws or regulations of any federal, state or local governmental authority with jurisdiction. Nor will Grantor make any use of the surface of the property within the easement which would unreasonably interfere with District's easement rights, including, but not limited to, construction of any fixed structure.

IN WITNESS WHEREOF, the Grantor has executed this conveyance this _____ day of _____, 20____.

(NOTARY Acknowledgement)

EXHIBIT A

Description of Easement

EXHIBIT B
Map of Easement

STAFF REPORT

To: Coastside County Water District Board of Directors

From: Mary Rogren, General Manager

Agenda: July 14, 2026

Date: July 10, 2026

Agenda Title: Award of Contract to Andreini Bros., Inc. for the Alcatraz Avenue and Santa Rosa Avenue Pipeline Replacement Project

Recommendation/Motion:

Authorize the General Manager to enter into a contractual agreement with Andreini Bros. Inc. for the Alcatraz Avenue and Santa Rosa Avenue Pipeline Replacement Project for a total cost of \$329,695.

Background:

This project will replace all existing domestic water lines on Alcatraz and Santa Rosa Avenue in the Miramar neighborhood. The work includes the installation of approximately 660 feet of 6-inch ductile iron pipe (DIP), new gate valves, and new water service connections.

The project will relocate several service lines away from the ocean bluffs, reducing the risk of damage from erosion and improving long-term system reliability. It will also enhance the District's ability to isolate sections of the water distribution system during maintenance or emergency repairs. In addition, the project will remove an existing water line located in an easement through residential properties that is difficult to access for maintenance.

This area has experienced several water line leaks in recent years, and replacing the aging infrastructure will improve system reliability, reduce future maintenance needs, and enhance operational efficiency.

The design was completed by EKI Environment and Water, Inc. with an Engineers' estimate of \$386,000.

Staff were pleased to receive numerous bidders at the Bid Opening held on July 1, 2026.

STAFF REPORT**Agenda: July 14, 2026****Subject: Award of Contract – Alcatraz Avenue and Santa Rosa Avenue Pipeline Replacement**

Page 2

Bid Results

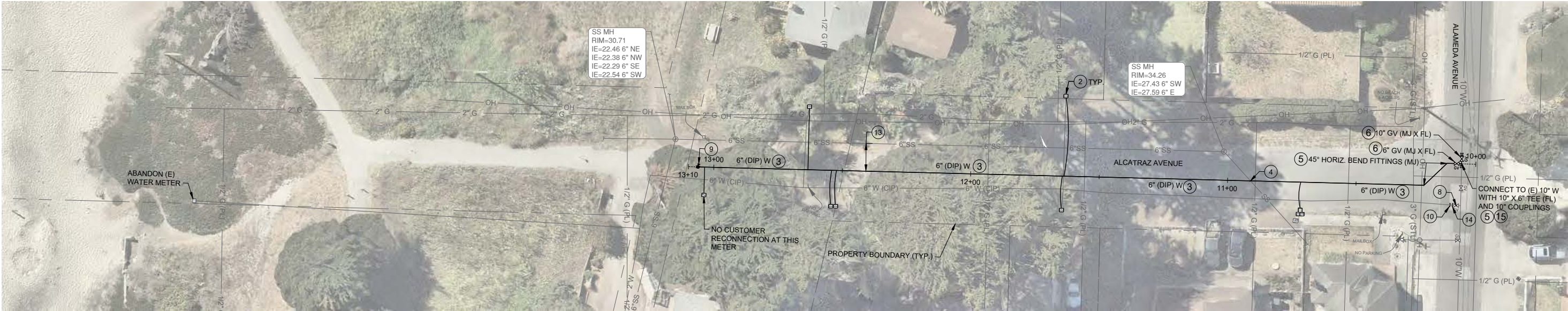
Andreini Bros., Inc.	\$329,695
GSW Construction, Inc.	\$356,180
Golden Bay Construction, Inc.	\$363,154
Casey Construction, Inc.	\$368,100
Bay Pacific Pipeline, Inc.	\$386,326
Bassett Engineering	\$438,436
Golden State Construction & Utility, Inc.	\$444,000
W.R. Forde Associates, Inc.	\$527,443

Fiscal Impact:

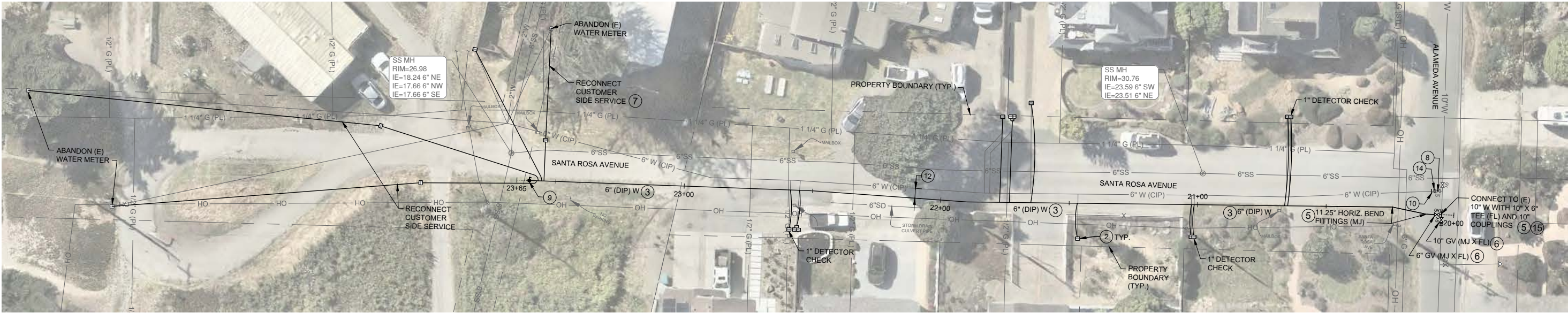
Construction costs of \$329,695.

The District's FY2026-27 Capital Improvement Program includes \$500,000 for this project.

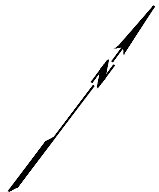
Path: G:\Ekl_CONSTRUCTION_DWG\B80108.01 (CIP PROJECTS)\B80108.38_ActacrazandAlb File: C:\sheet_B80108.38.05-01-24.dwg Plot Date: June 4, 2026 - 3:49 PM CADD User: Srihith Hazra



PLAN, ALCATRAZ AVE STA. 10+00 TO STA. 13+10



PLAN, SANTA ROSA AVE STA. 20+00 TO STA. 23+65



CONSTRUCTION NOTES:

- 1 ALL LOCATIONS AND DEPTHS OF (E) UTILITIES ARE APPROXIMATE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR POTHOLING AND VERIFYING SIZES, DEPTHS, AND LOCATIONS OF ALL UTILITIES. ANY CHANGES TO THESE PLANS AND SPECIFICATIONS SHALL BE APPROVED BY THE ENGINEER OR OWNER REPRESENTATIVE.

2 INSTALL (N) METER PER DETAIL (C-23) FOR SINGLE SERVICE AND (C-24) FOR DOUBLE SERVICE.

3 INSTALL (N) WATER LINE BY OPEN TRENCH PER DETAIL (C-25), (C-26), OR (C-27). IF THERE ARE UTILITY CONFLICTS, INSTALL (N) WATER LINE PER DETAIL (C-28).

4 INSTALL (N) WATER PIPELINE ABOVE (E) SANITARY SEWER LINE WITH A 1' MIN. CLEARANCE BETWEEN PIPES.
- 5 INSTALL THRUST BLOCKS ON ALL FITTINGS PER DETAIL (C-29).

6 INSTALL GATE VALVE PER DETAIL (C-30). WHERE REQUIRED INSTALL VALVE EXTENSION PER DETAIL (C-31).

7 RECONNECT (E) WATER SERVICE PER DETAIL (C-32).

8 CLOSE AND ABANDON VALVE PER DETAIL (C-33).

9 INSTALL BLOW-OFF ASSEMBLY PER DETAIL (C-34).

10 CUT AND PLUG (E) INACTIVE WATER LINE PER DETAIL (C-35) TO ABANDON (E) W IN PLACE.

- 11 MAINTAIN WATER SERVICE DURING CONSTRUCTION. SHUTDOWN AND TIE-IN TO BE COORDINATED WITH THE DISTRICT PER THE SPECIFICATIONS.

12 DEFLECT PIPE JOINTS AS NEEDED, UP TO THE MANUFACTURER'S ALLOWABLE DEFLECTION ANGLE, TO MAINTAIN A MINIMUM SEPARATION OF 3' BETWEEN THE (E) W AND (N) W.

13 MAINTAIN A MINIMUM SEPARATION OF 10' BETWEEN THE (E) SS AND (N) W.

14 CAP ACTIVE WATER LINE PER DETAIL (C-36).

15 EXISTING PIPE MATERIAL UNKNOWN. CONNECT TO (E) PIPE WITH SOLID SLEEVE COUPLING IF (E) PIPE IS DIP AND FLEX COUPLING IF (E) PIPE IS ANOTHER MATERIAL.

16 RESTORE TO (E) EDGE OF ROAD. RESTORE UNIMPROVED AREAS PER DETAIL (C-37).

BID SET

DESIGN ENGINEER	ENGINEER OF RECORD
06/2026	06/2026
BID SET	BID SET

DATE: JUN 2026	SCALE: AS SHOWN	DRAWN: JG	DESIGNED: JPNS/JG	APPROVED: JPNS	JOB NO.: B80108.38	REV	DESCRIPTION	APPRD	DATE
VERIFY SCALE BAR IS ONE INCH ON ORIGINAL DRAWING. IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY									
SHEET NUMBER									
C-1									
3 OF 6									

ALCATRAZ AVENUE AND SANTA ROSA AVENUE
PIPELINE REPLACEMENT PROJECT
COASTSIDE COUNTY WATER DISTRICT

PLAN, ALCATRAZ AVENUE AND SANTA ROSA AVENUE

STAFF REPORT

To: Coastside County Water District Board of Directors

From: Mary Rogren, General Manager

Agenda: July 14, 2026

Date: July 10, 2026

Agenda Title: Approval of Professional Services Agreement with EKI Environment and Water, Inc. for Engineering Design, Environmental, and Construction Support Services for the Pilarcitos Creek Road Pipeline Replacement Project

Recommendation/Motion:

Authorize the General Manager to enter into a professional service agreement with EKI Environment and Water, Inc. for engineering design, environmental, and construction support services for the Pilarcitos Creek Road Pipeline Replacement Project for a not-to-exceed amount of \$146,000.

Background:

The District relies upon a 12-inch diameter raw water pipeline buried beneath Pilarcitos Creek Road to convey raw water from Pilarcitos Reservoir, via a turnout at Stone Dam, to a larger raw water transmission pipeline along Highway 92. Pilarcitos Creek Road runs along a narrow bench cut into a steeply sloping hillside adjacent to Pilarcitos Creek. During the severe winter storms of 2022/23, excessive flows in Pilarcitos Creek resulted in multiple creek bank failures that damaged the roadway and now pose a risk of undermining both the road and pipeline if worsened by future storm events.

Subsequent to the 2022/23 storms, the District completed a topographic survey and geotechnical investigation, retained an engineering consultant to design creek bank stabilization improvements, and engaged an environmental consultant to evaluate permitting requirements. Due to the environmentally sensitive nature of the creek and the jurisdiction of multiple regulatory agencies, obtaining the necessary environmental permits for creek bank stabilization improvements is expected to be both costly and time-consuming, potentially requiring several years.

Recognizing the risk that additional storm events could damage the existing pipeline before permanent creek bank repairs can be permitted and constructed, the District engaged EKI Environment and Water, Inc. (EKI) in December 2025 to conduct a feasibility study to evaluate the possibility of relocating the pipeline away from the affected roadway sections and into the existing hillside (and away from the creek) utilizing horizontal directional drilling (HDD) construction methods.

In March 2026, representatives from EKI, GSW Construction, Inc. (GSW), and Precision Directional Boring Group Works (PDB), an HDD specialty contractor, conducted a site visit to evaluate the project's feasibility and constructability. Based on field observations and preliminary engineering review, both GSW and PDB concluded that the proposed HDD installation is technically feasible and constructible.

Other items reviewed in the feasibility study include:

- 1) SFPUC considerations. A portion of the proposed pipeline alignment is located on San Francisco Public Utilities Commission (SFPUC) property. Existing land use permits will require modification; however, preliminary discussions with SFPUC staff indicate that significant permitting obstacles are not anticipated.
- 2) Environmental Best Management Practices (BMPs) The project is located in environmentally sensitive habitat areas, including the Marbled Murrelet nesting sites. EKI recommends implementing BMPs consistent with those successfully utilized in other recent project work in Pilarcitos Canyon including the recent Pilarcitos Wellfield project.

Based on the findings of the feasibility study, staff recommends proceeding with the engineering and environmental permitting necessary to relocate the pipeline using HDD. Relocating the pipeline away from the unstable creek bank provides a more resilient long-term solution than repairing the creek bank in place, substantially reducing the risk of future creek bank failures undermining or damaging the raw water pipeline during storm events (in this particular section of the creek.)

Advancing the project now could position the District to complete construction during the 2027 work window, outside the Marbled Murrelet nesting season and prior to the onset of the winter storm season.

Fiscal Impact: \$146,000

(\$900,000 is included in the District's approved Capital Improvement Program.)

Attachment: See Exhibit A for EKI's Proposal.



Corporate Office
2001 Junipero Serra Boulevard, Suite 300
Daly City, CA 94014
(650) 292-9100
ekiconsult.com

23 June 2026

Mary Rogren
General Manager
Coastside County Water District
766 Main Street
Half Moon Bay, California 94019

Subject: Proposal for Design, Environmental, and Construction Support Services for the Pilarcitos Creek Road Pipeline Replacement Project
Coastside County Water District, Half Moon Bay, California
(EKI B80108.58)

Dear Ms. Rogren:

EKI Environment & Water, Inc. (EKI) is pleased to provide this proposal to the Coastside County Water District (District) for design, environmental, and construction support services for the Pilarcitos Creek Road Pipeline Replacement Project (Project).

BACKGROUND

The District currently relies upon a 12-inch-diameter pipeline buried beneath Pilarcitos Creek Road to convey water between Stone Dam and a larger raw water conveyance pipeline closer to Highway 92. Pilarcitos Creek Road runs along a bench cut into steeply sloping hillsides that drain to Pilarcitos Creek. Severe storms during the 2022/2023 winter resulted in excessive creek flows which caused multiple bank failures and a culvert washout. These failures restrict vehicle passage along the road and threaten to undermine both the road and pipeline. The District initiated the planning, design, and permitting for the road repair and bank stabilization; however, permitting is expected to be a multi-year process due to multiple agencies with jurisdiction and the environmentally sensitive habitat of Pilarcitos Creek.

EKI recently completed a technical memorandum evaluating the feasibility of replacing and relocating the pipeline near the damaged section of the roadway further away from the creek by horizontal directional drilling (HDD). Given the risk of leaving the existing pipeline vulnerable to damage from future storm events, EKI recommended moving forward with the design of the Project and is preparing this proposal at the request of the District.

PROPOSED SCOPE OF WORK

EKI proposes the following tasks as part of this scope of work. For each of these tasks, EKI will also be providing project management services, including budget tracking, invoicing, preparation of progress reports, and staff management. EKI has assumed that the Project construction will be sole sourced and that the project will not be publicly bid.

Task 1: Base Map Development

EKI's subconsultant, Underwood and Rosenblum (U&R), will perform a site visit to locate and measure visible surface features to supplement the topographic survey conducted by U&R in June of 2025. These features will be used to develop a base map to support design.

Once the field investigation is complete, EKI will map the utilities in AutoCAD and add the San Mateo County parcels map to the base map. EKI will meet with the District in the field to confirm the base map including the existing water line and appurtenance locations.

It is assumed that a boundary survey will not be required based on previous projects with San Francisco Public Utilities Commission (SFPUC) including the 2019 Stone Dam Pipeline Project.

Deliverables:

- A PDF of the draft Project base map.

EKI Assumptions:

- The District will provide any as-built records for the Project area, if available.
- The District will mark their water line along the Project prior to the site visit.
- No boundary surveys will be completed as part of the Project.

Task 2: Design Services

EKI will provide two design submittals corresponding to 90% and 100%/Final design level development. The 90% Design submittal will include plan and profile sheets, connection details, specifications, and an opinion of probable construction cost (OPC). The 100%/Final Design submittal will be signed and stamped contract documents ready for contractor contract negotiations. A design review meeting will be held for the 90% design submittal with comments documented and tracked to confirm incorporation into the 100%/Final Design.

The anticipated list of contract drawings for the Project is presented in Table 1 below.

Table 1. Anticipated List of Contract Drawings

Sheet No.	Description
1	Title Sheet
2	Legend, Key Map, and Notes
3	Plan and Profile, Pilarcitos Creek Road HDD Alignment – 1
4	Plan and Profile, Pilarcitos Creek Road HDD Alignment – 2
5	Plan, Staging Area
6	Connection Details
7	Construction Details - 2
8	Construction Details - 3
9	Construction Stormwater Best Management Practices

EKI will be available to respond to contractor's questions during the contract negotiation process. EKl assumes one addendum will be required.

Deliverables:

- 90% Design Submittal:
 - PDF file of the 90% plans;
 - PDF file of the 90% specifications; and
 - PDF file of the 90% OPC.
- 100%/Final Design Submittal:
 - PDF file and five (5) 22" x 34" hard copies of the signed and stamped final plans;
 - PDF file and five (5) hard copies of the signed and stamped final specifications; and
 - PDF file of the 100% OPC.
- 90% Design Review Meeting minutes and comments logs within five (5) business days of the meeting.
- Response to contractor's questions and preparation of up to one addendum.

EKI Assumptions:

- Design documents will be based on the District standard front end, technical specifications, and details, with EKl preparing additional technical specifications, as necessary.
- Full-sized plan sheets will be 22" x 34".
- The District will review and provide comments at the 90% level of design.
- The District will solicit a quote from its preferred, pre-qualified contractor and the project will not be publicly bid.

Task 3: Agency Coordination and Permitting Support Services

A portion of the Project is within SFPUC property and will require coordination with the agency for approval of the construction documents and a land agreement license. EKI will assist the District on an as-needed basis including coordinating with SFPUC and preparing and obtaining the land agreement license. After the completion of the 90% design, EKI will prepare a draft SFPUC Project Review Application for submission to SFPUC. EKI will complete the final SFPUC Project Review Application after incorporating comments from SFPUC on the draft SFPUC Project Review Application and comments arising during the SFPUC Design Review Meeting. Similar to the boundary survey, it is assumed that no land description packages will be required to record the new and existing easements beyond the contract documents and record drawings produced as part of Task 2 and Task 4.

Deliverables:

- Draft and Final SFPUC Project Review Application (PDF).

EKI Assumptions:

- EKI will participate in one meeting/conference call with SFPUC to confirm permitting requirements.
- EKI will attend the SFPUC Design Review Meeting.
- The District will pay all permitting fees.
- SFPUC will have only minor comments on the draft Project Review Application.
- No land description packages will be required to record new or existing easements.

Task 4: CEQA support

EKI will work with its subconsultant Environmental Science Associates (ESA) to prepare California Environmental Quality Act (CEQA) documentation. Upon initial review, the proposed Project appears to qualify for an exemption from the requirements of the California Environmental Quality Act (CEQA), and Project sites appear to be outside the jurisdictions of the Corps, RWQCB, and CDFW. ESA staff will assess project site locations relative to the resource agencies' standard jurisdictional boundaries to confirm these assumptions. ESA will prepare a memo that documents the project description, the relevant CEQA exemptions, and proposed best management practices. ESA will complete the CEQA exemption forms for District submission to the County.

Deliverables:

- Draft and final CEQA exemption memorandum (electronic PDF file)
- Draft and final CEQA exemption forms (electronic PDF file)

Assumptions:

- ESA will be able to rely on information gathered from previous site visits and no additional site visits will be required.
- ESA will respond to one round of comments from the District.

Task 5: Engineering Services During Construction

EKI will provide limited engineering services during construction. These services will focus on the following: one pre-construction meeting, preparation of conformed contract documents, submittal reviews, contractor invoice reviews, and request for information (RFI) support. EKI will attend periodic site visits during key construction phases, provide limited construction inspection services, and will prepare record drawings from the contractor's redline drawing submittal and GPS data collected at the site at the end of the Project.

Deliverables:

- PDF copy of conformed contract documents.
- Submittal review letters.
- RFI response letters.
- Preconstruction meeting agenda and minutes.
- Contractor invoice approval letters.
- PDF copy of Record Drawings.
- Electronic file of GPS points and CAD drawings.

EKI Assumptions:

- Submittals and RFI communication shall be through email employing PDFs using EKI's standard forms for submittal and RFI review.
- EKI will review up to 12 submittals and 4 resubmittals at an assumed level of effort of 2 hours per review.
- EKI will review up to 2 RFIs at a level of effort of 3 hours per review.
- EKI will attend the preconstruction meeting.
- EKI will attend periodic site visits during construction (4 assumed).
- EKI will provide up to 60 hours of inspection services.
- District will provide construction management and inspection services and will issue Notice of Award, Notice to Proceed.
- EKI will prepare record drawings based on the redline drawings provided by the contractor.
- EKI will use a Trimble R10 GPS unit for locating utility features.

PROJECT SCHEDULE

EKI anticipates completing the basemap development within six (6) weeks after notice to proceed and the 90% Design within eight weeks (8) weeks of completing the base map. SFPUC permitting and CEQA

documentation will be initiated in parallel with the detailed design. The 100%/Final Design will be completed within four (4) weeks of receipt of all comments from the District and SFPUC.

COMPENSATION FOR CONSULTING SERVICES

We propose that compensation for consulting services by EKI be on a time and expense reimbursement basis in accordance with our attached current Schedule of Charges, dated 1 January 2026. Based on the proposed Scope of Work described above, we propose a budget of \$146,000 for the completion of Tasks 1 through 5 as shown by task in Table 2 below and detailed in Table 3, attached.

Table 2. Proposed Cost by Tasks

Task	Description	Task Total
1	Base Map Development	\$36,100
2	Design Services	\$39,700
3	Agency Coordination and Permitting Support	\$9,900
4	CEQA Support	\$18,900
5	Engineering Services During Construction	\$41,400
Total Estimated Budget		\$146,000

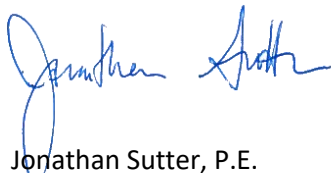
TERMS AND CONDITIONS

Other than the scope of work, budget, and schedule herein, the work will be performed in accordance with our current Professional Services Agreement.

Thank you for the opportunity to work with the District on this project. Please contact Jonathan Sutter at 650-292-9100 with any questions.

Very truly yours,

EKI ENVIRONMENT & WATER, INC.



Jonathan Sutter, P.E.
Principal Engineer

Attachments

Table 3 - Estimated Fee

EKI Schedule of Charges, dated January 2026

Table 3. Estimated Fee - Pilarcitos Creek Road Pipeline Replacement Project

Coastside County Water District, Half Moon Bay, California
(EKI B80108.58)

TASKS					LABOR COST (\$)	DIRECT COSTS					TOTAL DIRECT COSTS	SUBCONSULTANT LABOR				TOTAL	
	G5 Engineer	Jordan Gans, P.E.	Tim Beaman, P.E.	Jonathan Sutter, P.E.		UNIT	QUANTITY	UNIT COST	TOTAL COST	MARKUP ON DIRECT COSTS		Underwood & Rosenblum, Inc. (U&R)	Environmental Science Associates (ESA)	MARKUP ON SUBCONSULTANT LABOR COSTS	TOTAL SUBCONSULTANT COSTS	TASK BUDGET TOTALS (\$)	ROUNDED BUDGET TOTALS (\$)
\$175	\$241	\$343	\$353					10%									
Task 1 - Base Map Development																	
Project Management		2		2	\$1,188											\$1,188	
Perform Topographic Survey												\$28,850		\$2,885	\$31,735	\$31,735	
Review Topographical Map and As-Built Research	4	2			\$1,182											\$1,182	
Finalize Basemap	6	2		1	\$1,885	LS	1	\$100	\$100	\$10	\$110					\$1,995	
Task 1 Subtotal	10	6		3	\$4,255					\$10	\$110				\$31,735	\$36,100	\$36,100
Task 2 - Design Services																	
Project Management		8		2	\$2,634											\$2,634	
Develop 90% Submittal	64	24		8	\$19,808											\$19,808	
QA/QC 90% Design Submittal			4		\$1,372											\$1,372	
90% Design Meeting		2		1	\$835											\$835	
Develop 100%/Final Design Submittal	32	12		4	\$9,904	LS	1	\$150	\$150	\$15	\$165					\$10,069	
QA/QC 100%/Final Design Submittal			2		\$686											\$686	
Contractor Contract Negotiation Support	8	6		4	\$4,258											\$4,258	
Task 2 Subtotal	104	52	6	19	\$39,497						\$165					\$39,662	\$39,700
Task 3 - Agency Coordination and Permitting Support																	
Project Management		6		2	\$2,152											\$2,152	
Meetings (Conference and Design Review Meetings)		8		4	\$3,340	LS	1	\$100	\$100	\$10	\$110					\$3,450	
Draft and Final SFPUC Project Review Package	12	6		2	\$4,252											\$4,252	
Task 3 Subtotal	12	20		8	\$9,744						\$110					\$9,854	\$9,900
Task 4 - CEQA Support																	
Project Management		2		2	\$1,188											\$1,188	
Draft and Final CEQA Exemption Memo		2		2	\$1,188								\$15,000	\$1,500	\$16,500	\$17,688	
Task 4 Subtotal		4		4	\$2,376										\$16,500	\$18,876	\$18,900
Task 5 - Engineering Support During Construction																	
Project Management		6		4	\$2,858											\$2,858	
Conformed Documents	6	2		1	\$1,885											\$1,885	
Review Construction Submittals (12 submittal and 4 resubmittal)	20	10		3	\$6,969											\$6,969	
Respond to Requests for Information, RFI (2 RFI)	3	2		1	\$1,360											\$1,360	
Review Contractor Invoices		3		1	\$1,076											\$1,076	
Construction Site Visits	12	12		8	\$7,816	LS	1	\$200	\$200	\$20	\$220					\$8,036	
Inspection Services	30	30			\$12,480	LS	1	\$800	\$800	\$80	\$880					\$13,360	
Preparation of Record Drawings	16	8	2	1	\$5,767	LS	1	\$100	\$100	\$10	\$110					\$5,877	
Task 5 Subtotal	87	73	2	19	\$40,211						\$110					\$41,421	\$41,400
TOTALS:	213	155	8	53	\$96,083				\$1,450	\$145	\$1,705	\$28,850	\$15,000	\$4,385	\$48,235	\$145,913	\$146,000

Notes:

- EKI billing grades are as follows:
"SPR": Senior Principal
"PRI": Principal
"SUP": Supervising Engineer or Scientist
"SEN I and II": Senior Engineer or Scientist
"ASC I and II": Associate Engineer or Scientist
"G1, G2, G3...": Grade [1, 2, 3, ...] Engineer or Scientist
"GIS/Database": GIS Operator (includes \$20/hr of CADD computer time)
- Expense Cost Units
"LS": Lump Sum

Client/Address: Coastside County Water District
766 Main Street, Half Moon Bay, CA 94019



Proposal/Agreement Date: 06/23/2026

EKI Proposal/Project # B80108.58

SCHEDULE OF CHARGES FOR EKI ENVIRONMENT & WATER, INC.

1 January 2026

<u>Personnel Classification</u>	<u>Hourly Rate</u>
Officer and Chief Engineer-Scientist	366
Principal Engineer-Scientist	353
Supervising I, Engineer-Scientist	343
Supervising II, Engineer-Scientist	329
Senior I, Engineer-Scientist	315
Senior II, Engineer-Scientist	304
Associate I, Engineer-Scientist	291
Associate II, Engineer-Scientist	275
Engineer-Scientist, Grade 1	255
Engineer-Scientist, Grade 2	241
Engineer-Scientist, Grade 3	221
Engineer-Scientist, Grade 4	199
Engineer-Scientist, Grade 5	175
Engineer-Scientist, Grade 6	152
Project Assistant	143
Technician	137
Senior GIS / Database Analyst	180
CADD Operator / GIS Analyst	157
Senior Administrative Assistant	172
Administrative Assistant	136
Secretary	114

Direct Expenses

Reimbursement for direct expenses, as listed below, incurred in connection with the work will be at cost plus ten percent (10%) for items such as:

- a. Maps, photographs, reproductions, printing, equipment rental, and special supplies related to the work.
- b. Consultants, soils engineers, surveyors, drillers, laboratories, and contractors.
- c. Rented vehicles, local public transportation and taxis, travel, and subsistence.
- d. Special fees, insurance, permits, and licenses applicable to the work.
- e. Outside computer processing, computation, and proprietary programs purchased for the work.

A Communication charge for e-mail access, web conferencing, cellphone calls, messaging and data access, file sharing, local and long distance telephone calls and conferences, facsimile transmittals, standard delivery U.S. postage, and incidental in-house copying will be charged at a rate of 4% of labor charges. Large volume copying of project documents, e.g., bound reports for distribution or project-specific reference files, will be charged as a project expense as described above.

Reimbursement for company-owned automobiles, except trucks and four-wheel drive vehicles, used in connection with the work will be at the rate of sixty cents (\$0.60) per mile. The rate for company-owned trucks and four-wheel drive vehicles will be seventy-five cents (\$0.75) per mile. There will be an additional charge of thirty dollars (\$30.00) per day for vehicles used for field work. Reimbursement for use of personal vehicles will be at the federally allowed rate plus ten percent (10%).

CADD and other specialized software computer time will be charged at twenty dollars (\$20.00) per hour. In-house material and equipment charges will be in accordance with the current rate schedule or special quotation. Excise taxes, if any, will be added as a direct expense.

Rate for professional staff for legal proceedings or as expert witnesses will be at a rate of one and one-half times the Hourly Rates specified above.

The foregoing Schedule of Charges is incorporated into the Agreement for the Services of EKI Environment & Water, Inc. and may be updated annually.

STAFF REPORT

To: Coastside County Water District Board of Directors

From: Mary Rogren, General Manager

Agenda: July 14, 2026

Report Date: July 10, 2026

Agenda Title: Authorize the General Manager to Procure a Portable Emergency Generator for the Pilarcitos Canyon Well Replacement Project

Recommendation/Motion:

Authorize the General Manager to purchase a Multiquip 180 kVA (150 kW) portable emergency generator from Herc Rentals Inc. in the amount of \$180,599.57 as a sole source procurement under Resolution 2025-07 for the Pilarcitos Canyon Well Replacement Project.

Background:

The District has six shallow raw water wells under the influence of surface water located in Pilarcitos Canyon that serve as the points of diversion for the District's surface water rights to Pilarcitos Creek (License for Diversion and Use of Water No. 10598.) Pumping is limited to November 1 through March 31, and the maximum annual diversion volume is 360 acre-feet per year. The District has maximized this water right since the 1960's, supplying approximately 20% of the District's current annual water demands.

Three of the wells were built in the 1960's; two in the 1970's; and one in the 1990's. The condition of these aging wells presented operational challenges and increasingly high maintenance costs due to scale buildup, fouling, and corrosion that required frequent and costly cleaning and pump maintenance.

In October, 2025, the Board of Directors approved the Pilarcitos Well Replacement Project that included the construction of six new wells "in kind"; the installation of six new submersible pumps; the installation of new electric and controls equipment including adding variable frequency drives (VFDs) at all of the pumps; and adding integration with the District's supervisory control and data acquisition (SCADA) system for remote monitoring and automated control. The Project will be completed in Fall, 2026, and the new wells are planned to be in operation by November 1, 2026.

As part of this project, new manual transfer switches were installed that would allow for generator power to be used for the wells in the event that the District lost power

from PG&E.

The proposed generator will not only support the new well infrastructure but will also serve as a backup to the District's existing standby generators, further enhancing the District's resilience to power interruptions and unexpected equipment failures. Hurley Diesel and Power assisted staff with sizing the proposed generator.

The generator will be supplied by Herc Rentals Inc. Herc Rentals, Inc. is a member of OMNIA Partners. "OMNIA Partners, Public Sector" is a cooperative purchasing organization that serves government agencies with competitive bidding contract pricing. Staff recommends purchasing the Multiquip 180 kVA (150 kW) generator as a sole source procurement under Resolution 2025-07.

Fiscal Impact

Funding for this equipment is included in the District's Capital Improvement Program in the amount of \$160,000.

Attachments:

- a. Quote
- b. Data sheet
- c. Exhaust emission Data sheet
- d. Herc Rentals and Omnia
Partners

SALES QUOTE

Herc Rentals Inc.



Office: 415-865-4444

Branch #: 9749

Fax:

Cell: 415.961.3736

Email: casey.reamy@hercrentals.com

Date: 5/6/2025

Sales Rep: CASEY REAMY

Customer Information

Name: **Coastside County Water**

Contact: Darin Sturdivan

Address: 766 Main Street

City, State: Half Moon Bay

Zip: 94019

Phone: **650.726.4405**

Fax: **NA**

Job Site Information

Name:

Contact:

Address:

City, State:

Zip:

Phone:

Fax:

Qty	Description	Part Number	Unit Price	Unit of Measure	Extended Price
1	Generator 180KVA NEW	DCA180SSJU4F3	148,291.11	Ea	148,291.11
5	FEED SET BLK-4/0SC 5W ABCDE-CAM50FT	FS605W-50	3,365.70	Ea	16,828.50
HERC Rentals is a member of OMNIA					
HERC RENTALS DOES NOT PROVIDE ANY DMV SERVICES. CUSTOMER IS RESPONSIBLE FOR REGISTRATION IF REQUIRED					
ESTIMATED FACTORY FREIGHT IS INCLUDED IN PRICE ACTUAL FREIGHT TO BE DETERMINED AT TIME OF SHIPMENT.					
ESTIMATED DELIVERY IN 8 - 10 WEEKS					
TAX RATE WILL BE BASED ON WHERE THE EQUIPMENT IS DELIVERED OR PICKED UP					
Sub Total					165,119.61
Transportation Charges					
Estimated Taxes 9.38%					15,479.96
Estimated Total					\$180,599.57

Sales Quote is valid through: 7 DAYS

Comments :

This price quote is for information purposes only and does not constitute an offer to rent or sell goods or equipment. All rentals or sales shall be subject to the terms and conditions of Herc Rentals Contract or Sales Invoice.

THANK YOU FOR CHOOSING HERC RENTALS



DCA180SSJU4F3

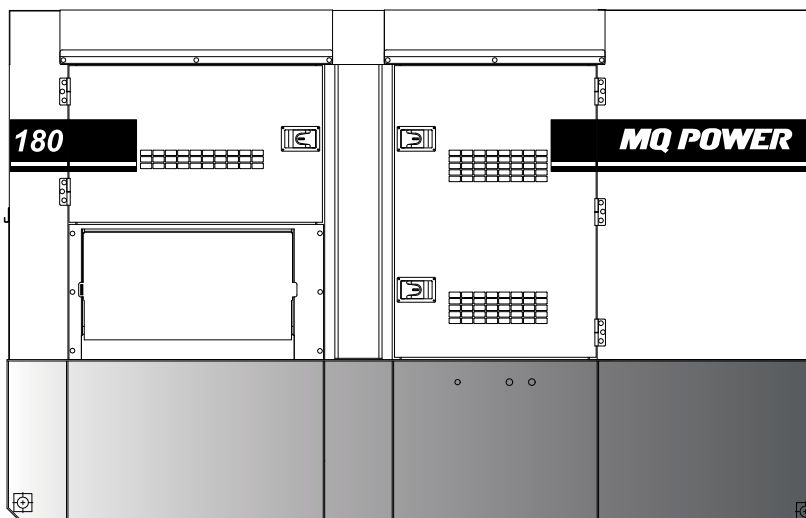
Generator

WhisperWatt™

Prime Rating — 144 kW (180 kVA)

Standby Rating — 158 kW (198 kVA)

3-Phase, 50/60 Hertz, 0.8 PF



STANDARD FEATURES

- Heavy duty, 4-cycle, electronic direct injection, turbocharged, charged air cooler, variable speed fan, 1000W block heater, diesel engine provides maximum reliability.
- EPA emissions certified — Tier 4 Final emissions compliant.
- Microprocessor engine control system maintains frequency to $\pm 0.25\%$.
- Full load acceptance of standby nameplate rating in a single step.
- Fuel/water separator removes condensation from fuel for extended engine life. Panel mounted alarm light included.
- Sound attenuated, weather resistant, steel housing provides operation at 70 dB(A) at 23 feet. Fully lockable enclosure allows safe unattended operation.
- E-coat and powder coat paint provides durability and weather protection.
- UN31A internal fuel tank with direct reading fuel gauges are standard.
- Spill Containment — Bunded design protects environment by capturing up to 110% of engine fluids.
- Brushless alternator reduces service and maintenance requirements and meets temperature rise standards for Class F insulation systems.
 - Open delta alternator design provides virtually unlimited excitation for maximum motor starting capability.
 - Automatic voltage regulator (AVR) provides precise regulation.
- Fully covered power panel. Three-phase terminals and single phase receptacles allow fast and convenient hookup for most applications including temporary power boxes, tools and lighting equipment. All are NEMA standard.
- ECU845 microprocessor-based digital generator controller.
 - Remote 2-wire start/stop control.
 - High visibility LCD display with heated screen and alphanumeric readout.
 - Operational temperature range of -40° to 85° C.
 - AC monitoring along with fuel and DEF level indicators.
- Digital engine gauges including oil pressure, water temperature, battery volts, engine speed, engine load, fuel level and DEF level.
- Analog generator instrumentation including AC ammeter, AC voltmeter, frequency meter, ammeter phase selector switch, voltmeter phase selector switch, and voltage regulator adjustment potentiometer.
- Dual frequency capability allows for operation at 50 Hz or 60 Hz.
- Automatic safety shutdown system monitors the water temperature, engine oil pressure, low coolant, low DEF, overspeed, and overcrank. Warning lights indicate abnormal conditions.
- Emergency stop switch — when manually activated, shuts down generator in the event of an emergency.



DCA180SSJU4F3

Generator

SPECIFICATIONS

Generator Specifications

Design	Revolving field, self-ventilated Drip-proof, single bearing
Armature Connection	Star with Neutral
Phase	3
Standby Output	158 KW (198 KVA)
Prime Output	144 KW (180 KVA)
3Ø Voltage (L-L/L-N) Voltage Change-Over Bus Bars at 3Ø 240/139	208Y/120, 220Y/127, 240Y/139
3Ø Voltage (L-L/L-N) Voltage Change-Over Bus Bars at 3Ø 480/277	416Y/240, 440Y/254, 480Y/277
1Ø Voltage (L-L/L-N) Voltage Change-Over Bus Bars at 1Ø 240/120	N/A
Power Factor	0.8
Voltage Regulation (No load to full load)	±0.5%
Generator RPM	1800
Frequency	50/60 Hz
Winding Pitch	2/3
No. of Poles	4
Excitation	Brushless with AVR
Frequency Regulation: No Load to Full Load	Isochronous under varying loads from no load to 100% rated load
Frequency Regulation: Steady State	±0.25% of mean value for constant loads from no load to full load.
Insulation	Class F
Sound Level dB(A) Full load at 23 feet	70

Engine Specifications

Make / Model	John Deere / 6068HFG05
Emissions	EPA Tier 4 Final Certified
Starting System	Electric
Design	4-cycle, water cooled, direct injection, turbocharged, charged air cooled, EGR, DOC, and SCR.
Displacement	414.96 in ³ (6.8 liters)
No. cylinders	6
Bore x Stroke	4.17 x 5.0 in. (106 x 127 mm)
Gross Engine Power Output	257 hp (192 kW)
BMEP	252 psi (1736 kPa)
Piston Speed	1500 ft/min (7.62 m/s)
Compression Ratio	17.2 : 1
Engine Speed	1800 rpm
Overspeed Limit	2070 rpm
Oil Capacity	8.58 gallons (32.5 liters)
Battery	12V 150Ah x 1

Fuel System

Recommended Fuel	ASTM-D975-No.1 & No.2-D*	
Maximum Fuel Flow (per hour)	27.7 gallons (105 liters)	
Maximum Inlet Restriction (Hg)	8.9 in (225 mm)	
Fuel Tank Capacity	319 gallons (1210 liters)	
Fuel Consumption	gph	lph
At full load	10.1	38.3
At 3/4 load	7.8	29.4
At 1/2 load	5.8	21.8
At 1/4 load	4.0	15.2
DEF Tank Capacity	29.8 gallons (112.9 liters)	

* - Use ultra-low sulfur diesel fuel.

Cooling System

Fan Load	7.8 hp (5.8 kW)
Coolant Capacity (with radiator)	10.5 gallons (39.7 liters)
Coolant Flow Rate (per minute)	111 gallons (420 liters)
Heat Rejection to Coolant (per minute)	7,229 Btu (7.63 MJ)
Maximum Coolant Friction Head	7.3 psi (50 kPa)
Maximum Coolant Static Head	78.6 ft. (24.0 m)
Ambient Temperature Rating	104°F (40°C)

Air

Combustion Air	466 cfm (13.2 m ³ /min)
Maximum Air Cleaner Restriction	25 in. H ₂ O (6.25 kPa)
Alternator Cooling Air	1459 cfm (41.3 m ³ /min)
Radiator Cooling Air	9,400 cfm (266.2 m ³ /min)

Exhaust System

Gas Flow (full load)	961 cfm (27.2 m ³ /min)
Gas Temperature	756°F (402°C)
Maximum Back Pressure	51 in. H ₂ O (12.8 kPa)

Amperage

Rated Voltage	Maximum Amps
1Ø 120 Volt	400 Amps (4 wire)
1Ø 240 Volt	200 Amps (4 wire)
3Ø 208 Volt	433 Amps
3Ø 240 Volt	433 Amps
3Ø 480 Volt	216 Amps
Main Line Circuit Breaker Rating	500 Amps
Over Current Relay Trip Set Point 480V Mode Only	216 Amps

WARRANTY*

John Deere Engine

12 months from date of purchase with unlimited hours or 24 months and prior to the accumulation of 2000 hours (whichever occurs first).

Generator

24 months from date of purchase or 2000 hours (whichever occurs first).

Trailer

12 months excluding normal wear items.

*Refer to the express written, one-year limited warranty sheet for additional information.

NOTICE

Specifications sheet is subject to change and is not intended for use in installation design.



DCA180SSJU4F3

Generator

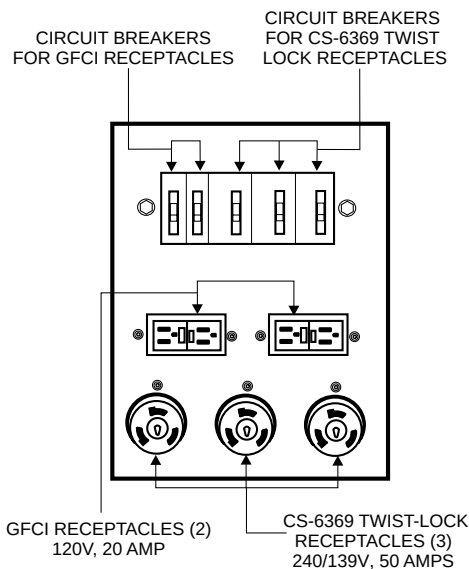
MQ POWER DECIBEL LEVELS

Our soundproof housing allows substantially lower operating noise levels than competitive designs. WhisperWatts are at home on construction sites, in residential neighborhoods, and at hospitals — just about anywhere.

- 90 — Subway / truck traffic
- 80 — Average city traffic
- 70 — **WhisperWatt at 23 feet**
- 60 — Inside car at 60 mph
- 60 — Air conditioner at 20 feet
- 50 — Normal conversation



GENERATOR OUTPUT PANEL



OPTIONAL GENERATOR FEATURES

- **Parallel Controls** — provides the ability to connect multiple generators together into a single power generation system.
- **PowerBalance™** — designed to assist generators when operating under low temperature and/or low load conditions to insure peak performance.
- **BatteryCharger** — provides fully automatic and self-adjusting charging to the generator's battery system.
- **Crankcase Vent Blanket with Heating Element** — insures proper crankcase ventilation in freezing conditions. (Unit comes standard with a non-heated crankcase blanket)
- **Trailer Mounted Package** — meets National Highway Traffic Safety Administration (NHTSA) regulations. Trailer is equipped with electronic or surge brakes on all axles.

OPTIONAL CONTROL FEATURES

- **Audible Alarm** alerts operator of abnormal conditions.

OPTIONAL FUEL CELL FEATURES

- **Sub-base Fuel Cells (double wall)** — additional fuel cell for extended runtime operation. Contains a leak sensor, low fuel level switch, and a secondary containment tank. UL142 listed.
- 12 hours of minimum run time.
- 24 hours of minimum run time.

OPTIONAL OUTPUT CONNECTIONS

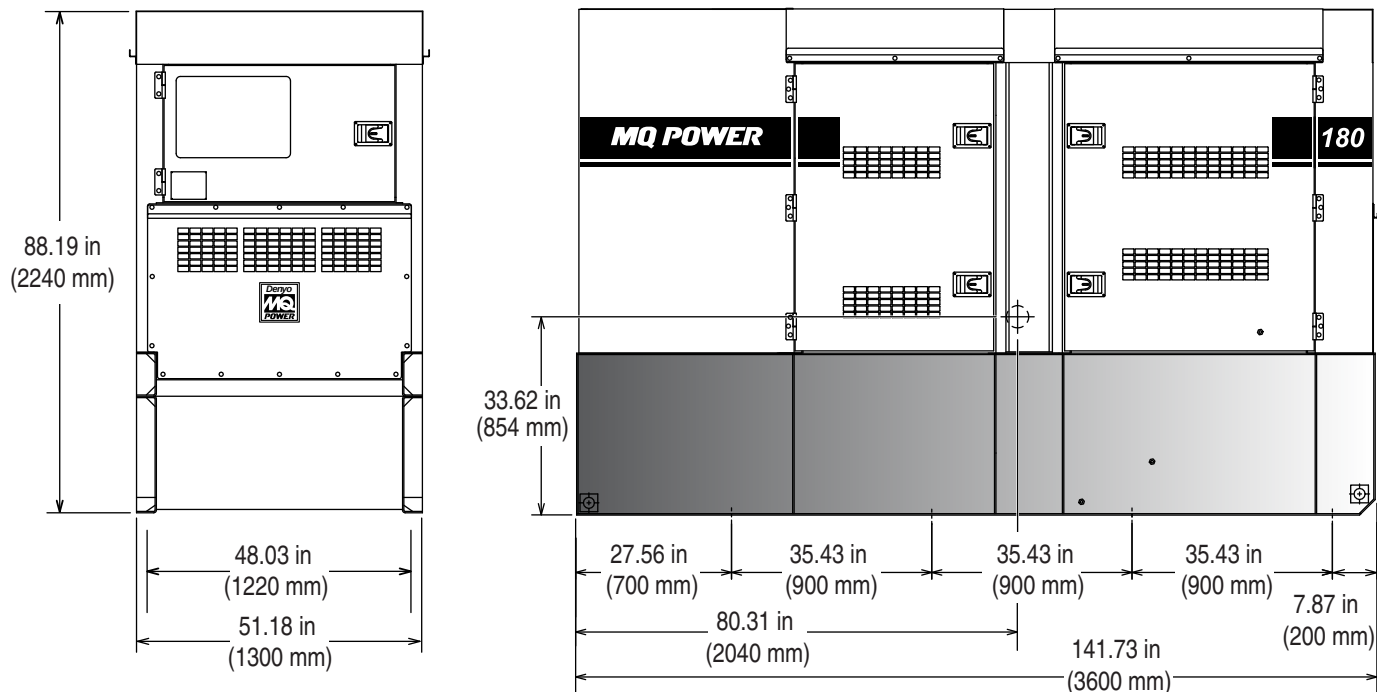
- **Cam-Lok Connectors** — provides quick disconnect alternative to bolt-on connectors.
- **Pin and Sleeve Connectors** — provides industry standard connectors for all voltage requirements.
- **Output Cable** — available in any custom length and size configuration.



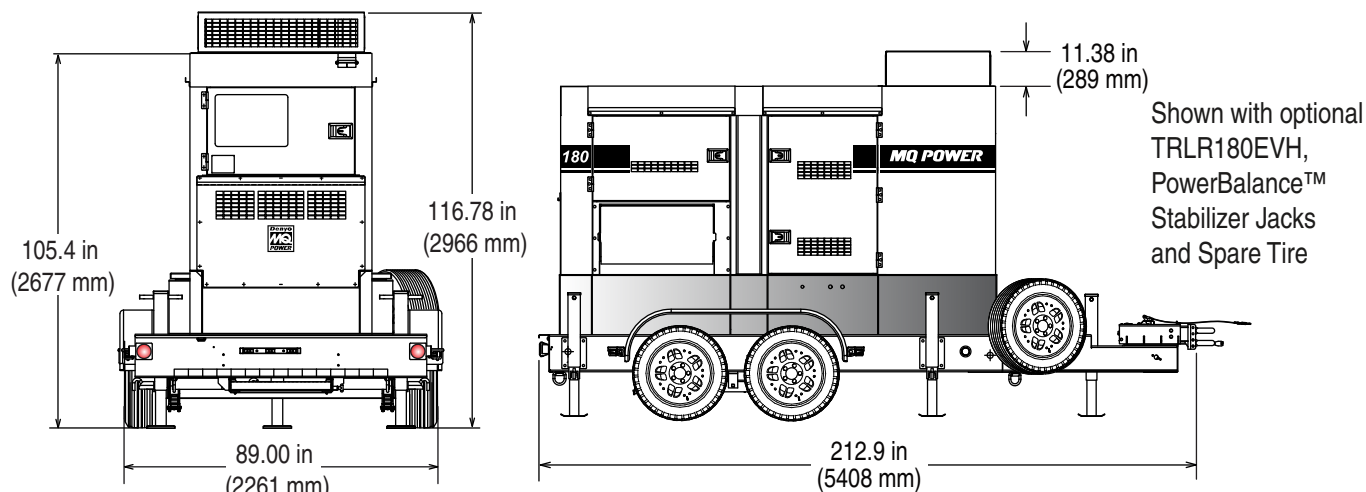
DCA180SSJU4F3

Generator

SKID-MOUNT DIMENSIONS



TRAILER-MOUNT DIMENSIONS



DCA180SSJU4F Weights*

Dry Weight	8,532 lbs. (3,870 kg)
Wet Weight	11,266 lbs. (5,110 kg)
Max. Lifting Point Capacity	16,500 lbs. (7,483 kg)

* Weights do not include options.

DCA180SSJU4F and TRLR180EV Weights*

Dry Weight (with TRLR180EV)	10,737 lbs. (4870 kg)
Wet Weight (with TRLR180EV)	13,471 lbs. (6,110 kg)

Generator can be placed on MQ Trailer Model TRLR180EV (H/E) and TRLR220EV (H/E).

NOTICE

Features and Specifications are subject to change without notice.



MULTIQUIP
POST OFFICE BOX 6254
CARSON, CA 90749
310-537-3700 • 800-883-2551
FAX: 310-604-3831
E-MAIL: sales@multiquip.com
WEBSITE: www.multiquip.com

EXHAUST EMISSION DATA SHEET

MQ POWER GENERATOR SET

Model: DCA180SSJU4F3/B/PB/PD



The engine used in this generator set is certified to comply with United States EPA Tier 4 and CARB Mobile Off-Highway emission regulations.

ENGINE DATA

Manufacturer:	JOHN DEERE	Bore:	4.17 in. (106 mm)
Model:	6068HFG05	Stroke:	5.0 in. (127 mm)
Type:	4-Cycle, In-Line, 6-Cylinder, Diesel	Displacement:	415 cid (6.8 liters)
Aspiration:	Turbocharger, ECM, EGR, DOC, SCR Electronic Direct Injection, Charge Air Cooler	Compression Ratio:	17.2:1

PERFORMANCE DATA

SAE Gross HP @ 1800 RPM (60 Hz) Rated	215
Load Fuel Consumption (gal/Hr) Rated	8.9
Load Exhaust Gas Flow (cfm) Rated Load	812
Exhaust Gas Temperature (°F)	685

United States EPA - Mobile Off-Highway Tier 4

Limits -

174≤ ~ ≤751 BHP

Criteria Pollutant	Emission Requirements		Certified Engine Emissions	
NOx (Oxides of Nitrogen as NO2)	0.298	gr/bhp-hr	0.044	gr/bhp-hr
HC (Total Unburned Hydrocarbons)	N/A	gr/bhp-hr	N/A	gr/bhp-hr
NOx + HC (Combined)	N/A	gr/bhp-hr	N/A	gr/bhp-hr
CO (Carbon Monoxide)	2.60	gr/bhp-hr	0.007	gr/bhp-hr
PM (Particulate Matter)	0.014	gr/bhp-hr	0.014	gr/bhp-hr
NMHC (Non-Methane Hydrocarbons)	0.141	gr/bhp-hr	0.014	gr/bhp-hr
NMHC + NOx	N/A	gr/bhp-hr	N/A	gr/bhp-hr

EPA Engine Family:	PJDXL06.8312
EPA Certificate of Conformance:	PJDXL06.8312-018
ARB Executive Order:	U-R-004-0646
Effective Date:	Model Year 2023

Note: Engine operation with excessive air intake or exhaust restriction beyond factory published maximum limits, or with improper service maintenance, may result in higher emission levels.

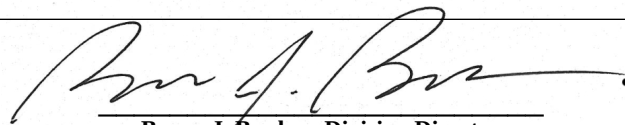


UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
2023 MODEL YEAR
CERTIFICATE OF CONFORMITY
WITH THE CLEAN AIR ACT

OFFICE OF TRANSPORTATION
AND AIR QUALITY
ANN ARBOR, MICHIGAN 48105

Certificate Issued To: Deere & Company
(U.S. Manufacturer or Importer)
Certificate Number: PJDXL06.8312-018

Effective Date:
09/29/2022
Expiration Date:
12/31/2023


Byron J. Bunker, Division Director
Compliance Division

Issue Date:
09/29/2022
Revision Date:
N/A

Model Year: 2023
Manufacturer Type: Original Engine Manufacturer
Engine Family: PJDXL06.8312

Mobile/Stationary Indicator: Both
Emissions Power Category: 130<=kW<=560
Fuel Type: Diesel
After Treatment Devices: Diesel Oxidation Catalyst, Ammonia Slip Catalyst, Selective Catalytic Reduction
Non-after Treatment Devices: Electronic Control, Electronic/Electric EGR - Cooled, Non-standard Non-After Treatment Device Installed

Pursuant to Section 111 and Section 213 of the Clean Air Act (42 U.S.C. sections 7411 and 7547) and 40 CFR Parts 60 and 1039, and subject to the terms and conditions prescribed in those provisions, this certificate of conformity is hereby issued with respect to the test engines which have been found to conform to applicable requirements and which represent the following engines, by engine family, more fully described in the documentation required by 40 CFR Parts 60 and 1039 and produced in the stated model year.

This certificate of conformity covers only those new compression-ignition engines which conform in all material respects to the design specifications that applied to those engines described in the documentation required by 40 CFR Parts 60 and 1039 and which are produced during the model year stated on this certificate of the said manufacturer, as defined in 40 CFR Parts 60 and 1039.

It is a term of this certificate that the manufacturer shall consent to all inspections described in 40 CFR 1068 and authorized in a warrant or court order. Failure to comply with the requirements of such a warrant or court order may lead to revocation or suspension of this certificate for reasons specified in 40 CFR Parts 60 and 1039. It is also a term of this certificate that this certificate may be revoked or suspended or rendered void *ab initio* for other reasons specified in 40 CFR Parts 60 and 1039.

This certificate does not cover engines sold, offered for sale, or introduced, or delivered for introduction, into commerce in the U.S. prior to the effective date of the certificate.

	DEERE & COMPANY	EXECUTIVE ORDER U-R-004-0646 New Off-Road Compression-Ignition Engines
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Pursuant to the authority vested in California Air Resources Board by Sections 43013, 43018, 43101, 43102, 43104 and 43105 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Sections 39515 and 39516 of the Health and Safety Code and Executive Order G-19-095;

IT IS ORDERED AND RESOLVED: That the following compression-ignition engines and emission control systems produced by the manufacturer are certified as described below for use in off-road equipment. Production engines shall be in all material respects the same as those for which certification is granted.

MODEL YEAR	ENGINE FAMILY	DISPLACEMENT (liters)	FUEL TYPE	USEFUL LIFE (hours)
2023	PJDXL06.8312	6.8	Diesel	8000
SPECIAL FEATURES & EMISSION CONTROL SYSTEMS			TYPICAL EQUIPMENT APPLICATION	
Charge Air Cooler, Oxidation Catalyst, Electronic Direct Injection, Electronic Control Module, Exhaust Gas Recirculation, Turbocharger, Selective Catalyst Reduction-Urea, Ammonia Oxidation Catalyst			Pump, Compressor, Generator Set, Other Steady State Industrial Equipment	

The engine models and codes are attached.

The following are the exhaust certification standards (STD) and certification levels (CERT) for non-methane hydrocarbon (NMHC), oxides of nitrogen (NOx), or non-methane hydrocarbon plus oxides of nitrogen (NMHC+NOx), carbon monoxide (CO), and particulate matter (PM) in grams per kilowatt-hour (g/kw-hr), and the opacity-of-smoke certification standards and certification levels in percent (%) during acceleration (Accel), lugging (Lug), and the peak value from either mode (Peak) for this engine family (Title 13, California Code of Regulations, (13 CCR) Section 2423):

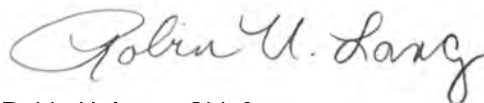
RATED POWER CLASS	EMISSION STANDARD CATEGORY		EXHAUST (g/kw-hr)					OPACITY (%)		
			NMHC	NOx	NMHC+NOx	CO	PM	ACCEL	LUG	PEAK
130 ≤ kW ≤ 560	Tier 4 Final	STD	0.19	0.40	N/A	3.5	0.02	N/A	N/A	N/A
		CERT	0.02	0.06	--	0.01	0.02	--	--	--

BE IT FURTHER RESOLVED: That for the listed engine models, the manufacturer has submitted the information and materials to demonstrate certification compliance with 13 CCR Section 2424 (emission control labels), and 13 CCR Sections 2425 and 2426 (emission control system warranty).

Engines certified under this Executive Order must conform to all applicable California emission regulations.

This Executive Order is only granted to the engine family and model-year listed above. Engines in this family that are produced for any other model-year are not covered by this Executive Order.

Executed on this 18th day of October 2022.



Robin U. Lang, Chief
Emissions Certification and Compliance Division

Attachment Last Revised: 10/5/2022



Contract # 2019000318

omniapartners@hercrentals.com
844-610-9732



Aerial Equipment (MEWP)
Air Quality Control
Compact Earth & Utility
Earthmoving
Floor Care & Surface Prep
Portable Cooling & Heating
Power Generation
Pumps
Trucks and Trailers



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Herc Rentals Classic Rental Categories

The below product categories constitute inventory available at most Herc Rentals locations.



Aerial

Boom Lifts
Mast Lifts
Personal lifts
Scissor Lifts

Air Compressors

Air Tools
Compressors
Filtration

Compaction & Paving

Compactors
Rammers
Trench Rollers
Ride-On Rollers

Concrete & Masonry

Cutting
Drilling
Mixing

Earth Moving

Backhoes
Dozers
Excavators
Skid Steers

Floor Care

Buffers
Scrapers
Sanders
Sweepers

Lighting

Light Towers
Small Portable

Material Handling

Gantry Cranes
Forklifts
Pallet Jacks
Telehandlers

ProContractor

Electric Tools
Mechanical
Trades

Truck & Trailers

Pickup Trucks
Utility Trucks
Stake Body
Dump Trucks

Herc Rentals ProSolutions Categories

ProSolutions provides specialized equipment and expertise for mission critical projects, including challenging environments and in the aftermath of devastating events. In addition to equipment, Herc Rentals provides 24/7 onsite support.

Restoration & Remediation - We specialize in rental equipment and services to restore and remediate damaged property and infrastructure. Our drying equipment, emergency power and distribution gear, and climate and humidity control products, along with our rapid response and expert approach, deliver the right solutions when it matters most.

Power Generation - Whether you need power to aid in disaster relief, for a live event, or to keep a construction site humming, organizations of all sizes count on us to meet their power distribution needs.

Specialty Pumps - Whether it's dewatering a construction site, bypassing a sewer line, transferring tank contents or preparing for natural disasters, both small and large organizations have come to count on us for specialty pumping needs.

Climate Control - Our climate control solutions offer a variety of ways to keep your environment comfortable. From spot coolers to vertical HVAC units to self-contained ductless units to 50-ton chillers, we have you covered.



ProControl NextGen delivers visibility and insight into your entire rental and fleet management experience.

Fleet Management

Real-time analytics, utilization, diagnostics, and alerts. Use actionable data to reduce downtime, right-size rental fleet and eliminate redundancy.

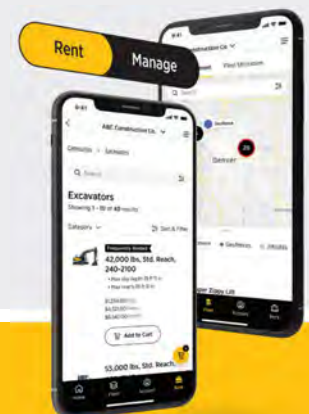
- Equipment and job site views
- Live delivery tracking
- Service calls
- Fleet utilization and diagnostics
- Manage alerts

Account Management

Customize your dashboard to put analytics, PO management, bill payment and more right at your fingertips.

- Complete account view
- Analytics and reporting
- Purchase order management

ProControl
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STAFF REPORT

To: Coastside County Water District Board of Directors

From: Jeffrey Schneider, Assistant General Manager of Finance and Administration

Agenda: July 14, 2026

Report Date: July 10, 2026

Agenda Title: Fiscal 2025-2026 Year-End Financial Results - Preliminary

Recommendation/Motion:

Information Only.

Background:

The attached Period Budget Analysis summarizes preliminary results for the Fiscal Year ending June 30, 2026. The results include preliminary estimates of year-end expense accruals but exclude depreciation, year-end audit and other adjustments that will be finalized by December, 2026.

Highlights include:

- Year-to-date operating revenue is \$14,747,000, which is \$1,116,000, or 7.0%, below budget; actual water sales volume of 496.2 million gallons (MG), is 46.3 MG, or 8.5%, below the budget for FY 2025-26, and 19.7 MG below the previous year;
- Year-to-date non-operating revenue is \$3,079,000 which is \$444,000, or 16.9%, above budget, and includes the following positive variances:
 - o \$156,000 in Excess ERAF refunds;
 - o \$132,000 in miscellaneous revenue that included a water recycling program planning grant of \$92k plus \$44k for insurance reimbursement for storm damaged truck.
 - o \$121,000 of interest income due to higher-than-expected LAIF interest rates and the impact of COP funds that have now been exhausted in support of the Carter Hill Prestressed Concrete Tank project;
 - o \$32,000 of property tax receipts;
 - o \$3,000 of other income.

Total Revenues are thus \$17,826,000, which is \$671,000 or 3.6% below budget.

- Year-to-date operating expenses of \$10,791,000 are \$1,507,000, or 12.3%, below budget.

Expense savings versus budget include:

- o \$835,000 in SFPUC water purchases, as actual SFPUC volumes of 251.7 MG for the year are 116.3 MG, or 31.6%, below the budget;
- o \$437,000 savings in salaries and benefits as a result of vacancies;
- o \$243,000 savings in PG&E expenses, largely due to use of local sources and the Pilarcitos Reservoir (a gravity source) vs. the Crystal Springs pump station;
- o \$129,000 savings in operation and maintenance expenses;
- o \$51,000 savings in other expenses, including consulting, memberships, election and other fees.

Expenses above budget include:

- o \$98,000 of computer services expenses, including:
 1. \$37,000 for the migration of the ESRI GIS and Cityworks asset management applications to the cloud;
 2. \$9,000 to upgrade the WIMS water data management application; and
 3. \$43,000 for the replacement of personal computers that were beyond their useful life.
 - o \$24,000 of legal expenses due to labor and employment, cell tower lease renewals, environmental, and administrative fees;
 - o \$19,000 of engineering expenses associated with a miscellaneous studies.
 - o \$47,000 of other expenses, including office supplies, vehicle expense, and uniforms.
-
- *The net impact of the revenue shortfall and expense savings is a positive variance of \$836,000 for the year.*
 - *Contributions to the Capital Improvement Program and Reserves are \$4,998,000 versus the budget of \$4,162,000.*

Cash Reserves:

The current cash balance as of June 30, 2026 is \$8,640,000.

Capital Improvement Program (CIP):

CIP spend totaled \$15,784,000 against an approved plan of \$15,050,000 for the year. The \$734,000 variance is primarily due to spending for the Upper Pilarcitos Well Field Replacements project (\$1,860,000 above budget, as anticipated) and the timing of spending on the Carter Hill Tank Project (\$1,162,000 above budget for this fiscal year). The San Vicente/Denniston Water Development Project was under budget by \$1,972,000 and the Highway 92 Pipeline Project, completed this year, was under budget by \$434,000.

Major projects included:

- Carter Hill Prestressed Concrete Tank and Seismic Upgrades Project (Construction) - \$10,162,000
- Upper Pilarcitos Wellfield Replacement (construction) - \$3,860,000
- Highway 92 – Potable Water Pipeline Emergency Restoration Project (complete) - \$266,000
- San Vicente / Denniston Water Supply Development (on-going) - \$228,000
- Pilarcitos Canyon Culvert Replacement (complete) - \$188,000
- Fire Hydrant Replacement (on-going) - \$178,000
- Potable Water Master Tank Plan (Feasibility) - \$175,000
- Tanks – THM Control (on-going) - \$155,000
- Nunes Sedimentation Basin Rehabilitation (design) - \$153,000
- Vehicle Fleet Replacement (complete) - \$101,000

COASTSIDE COUNTY WATER DISTRICT - PERIOD BUDGET ANALYSIS

Preliminary

For Fiscal Year Ending 6/30/2026

ACCOUNT	DESCRIPTION	YTD BUDGET	YTD ACTUAL	Variance Favorable (Unfavorable)	% Variance	Comments
OPERATING REVENUE						
1-0-4120-00	Water Revenue -All Areas	15,862,300.00	14,746,756.80	(1,115,543.20)	-7.03%	Water volumes (496 MG) are 7.0% below budget and 3.8% below prior year
TOTAL OPERATING REVENUE		15,862,300.00	14,746,756.80	(1,115,543.20)	-7.03%	
NON-OPERATING REVENUE						
1-0-4170-00	Water Taken From Hydrants	60,000.00	65,024.35	5,024.35	8.37%	
1-0-4180-00	Late Notice -10% Penalty	100,000.00	101,344.20	1,344.20	1.34%	
1-0-4230-00	Service Connections	15,000.00	11,299.80	(3,700.20)	-24.67%	
1-0-4920-00	Interest Earned	385,000.00	506,248.46	121,248.46	31.49%	Higher than expected cash balances and interest rates
1-0-4930-00	Tax Apportionments/Cnty Checks	1,231,000.00	1,262,911.32	31,911.32	2.59%	Water Recycling Program Planning Grant of \$92k plus \$44k for insurance reimbursement for storm damaged truck
1-0-4950-00	Miscellaneous Income	5,000.00	137,059.89	132,059.89	2641.20%	
1-0-4955-00	Cell Site Lease Income	239,000.00	239,939.50	939.50	0.39%	
1-0-4965-00	ERAF REFUND -County Taxes	600,000.00	755,525.92	155,525.92	25.92%	
TOTAL NON-OPERATING REVENUE		2,635,000.00	3,079,353.44	444,353.44	16.86%	
TOTAL REVENUES		18,497,300.00	17,826,110.24	(671,189.76)	-3.63%	
OPERATING EXPENSES						
1-1-5130-00	Water Purchased	2,873,340.00	2,038,606.47	834,733.53	29.05%	SFPUC use is 116 MG (32%) below budget and 117 MG (32%) below prior year
1-1-5230-00	Pump Exp, Nunes T P	72,100.00	59,911.88	12,188.12	16.90%	Lower than budgeted use of Crystal Springs pump station
1-1-5231-00	Pump Exp, CSP Pump Station	500,000.00	272,020.26	227,979.74	45.60%	
1-1-5232-00	Pump Exp, Trans. & Dist.	38,300.00	30,413.94	7,886.06	20.59%	
1-1-5233-00	Pump Exp, Pilarcitos Canyon	87,000.00	71,315.56	15,684.44	18.03%	Lower than budgeted chemical purchases
1-1-5234-00	Pump Exp. Denniston	112,650.00	133,365.58	(20,715.58)	-18.39%	
1-1-5242-00	CSP Pump Station Operations	11,000.00	16,214.98	(5,214.98)	-47.41%	
1-1-5243-00	CSP Pump Station Maintenance	50,000.00	46,820.27	3,179.73	6.36%	Required maintenance at Nunes has been below budgeted levels
1-1-5246-00	Nunes T P Operations	89,500.00	56,988.52	32,511.48	36.33%	
1-1-5247-00	Nunes T P Maintenance	140,000.00	94,873.95	45,126.05	32.23%	
1-1-5248-00	Denniston T.P. Operations	73,000.00	78,320.49	(5,320.49)	-7.29%	Emergency replacement pump and motor - Well 3A
1-1-5249-00	Denniston T.P. Maintenance	171,400.00	132,515.22	38,884.78	22.69%	
1-1-5250-00	Laboratory Services	85,000.00	103,570.01	(18,570.01)	-21.85%	
1-1-5260-00	Maintenance -General	400,000.00	352,905.06	47,094.94	11.77%	Labor and employment, cell tower lease renewals
1-1-5261-00	Maintenance -Well Fields	0.00	9,136.28	(9,136.28)	0.00%	
1-1-5263-00	Uniforms	15,000.00	19,145.05	(4,145.05)	-27.63%	
1-1-5318-00	Studies/Surveys/Consulting	160,000.00	158,064.65	1,935.35	1.21%	Miscellaneous engineering studies
1-1-5321-00	Water Resources	18,000.00	6,633.40	11,366.60	63.15%	
1-1-5322-00	Community Outreach	63,500.00	64,417.35	(917.35)	-1.44%	
1-1-5381-00	Legal	125,000.00	149,135.02	(24,135.02)	-19.31%	
1-1-5382-00	Engineering	100,000.00	119,258.17	(19,258.17)	-19.26%	
1-1-5383-00	Financial Services	21,000.00	22,147.85	(1,147.85)	-5.47%	

ACCOUNT	DESCRIPTION	YTD BUDGET	YTD ACTUAL	Variance Favorable (Unfavorable)	% Variance	Comments
1-1-5384-00	Computer Services	375,000.00	472,671.75	(97,671.75)	-26.05%	Migration of GIS and asset mgmt applications to the cloud (\$37,000), an upgrade to water data mgmt. application (\$9,000), replacement of computers (\$43,000)
1-1-5410-00	Salaries/Wages-Administration	1,630,182.00	1,523,943.77	106,238.23	6.52%	Vacancy in Customer Service filled in October and lower than planned overtime Operator position vacancies filled by Maintenance staff, open Temp help position Directly related to salary variance versus budget
1-1-5411-00	Salaries & Wages -Field	2,246,102.00	2,017,401.84	228,700.16	10.18%	
1-1-5420-00	Payroll Tax Expense	292,382.00	256,758.22	35,623.78	12.18%	
1-1-5435-00	Employee Medical Insurance	568,967.00	554,670.33	14,296.67	2.51%	Lower than budgeted costs for recent retirees
1-1-5436-00	Retiree Medical Insurance	84,648.00	66,763.07	17,884.93	21.13%	
1-1-5440-00	Employees Retirement Plan	786,968.00	754,227.20	32,740.80	4.16%	
1-1-5445-00	Supplemental Retirement 401a	41,472.00	39,600.00	1,872.00	4.51%	
1-1-5510-00	Motor Vehicle Expense	80,000.00	87,613.08	(7,613.08)	-9.52%	
1-1-5620-00	Office Supplies & Expense	400,000.00	432,268.61	(32,268.61)	-8.07%	
1-1-5625-00	Meetings / Training / Seminars	52,900.00	49,059.14	3,840.86	7.26%	
1-1-5630-00	Insurance	314,900.00	315,684.20	(784.20)	-0.25%	
1-1-5687-00	Membership, Dues, Subscript.	126,900.00	114,981.54	11,918.46	9.39%	
1-1-5689-00	Labor Relations	6,000.00	0.00	6,000.00	100.00%	
1-1-5700-00	San Mateo County Fees	33,900.00	18,033.16	15,866.84	46.80%	
1-1-5705-00	State Fees	51,900.00	51,885.61	14.39	0.03%	
TOTAL OPERATING EXPENSES		12,298,011.00	10,791,341.48	1,506,669.52	12.25%	
CAPITAL ACCOUNTS						
1-1-5715-00	Debt Svc/CIEDB 11-099 (I-BANK)	334,998.00	334,998.13	(0.13)	0.00%	
1-1-5716-00	Debt Svc/CIEDB 2016 (I-BANK)	320,883.00	320,883.44	(0.44)	0.00%	
1-1-5717-00	Chase Bank - 2018 Loan	432,880.00	432,880.02	(0.02)	0.00%	
1-1-5718-00	First Foundation Bank - 2022	417,365.00	417,364.95	0.05	0.00%	
1-1-5718-00	Debt Svc-2025 COP Issuance	530,813.00	530,622.89	190.11	0.04%	
TOTAL CAPITAL ACCOUNTS		2,036,939.00	2,036,749.43	189.57	0.01%	
TOTAL EXPENSES		14,334,950.00	12,828,090.91	1,506,859.09	10.51%	
CONTRIBUTION TO CIP/RESERVES		4,162,350.00	4,998,019.33			

STAFF REPORT

To: Coastside County Water District Board of Directors

From: Mary Rogren, General Manager

Agenda: July 14, 2026

Report

Date: July 10, 2026

Agenda Title: Consider Approval of Resolution No. 2026-07 Establishing Appropriations Limit Applicable to District During Fiscal Year 2026/2027

Recommendation/Motion:

Approve Resolution No. 2026-07 establishing appropriations limit applicable to District during Fiscal Year 2026/2027.

Background:

Article XIII B of the California Constitution, and its implementing legislation, requires each local agency to review the “appropriations limit” applicable to it annually. The “appropriations limit” is the maximum amount of “proceeds of taxes” which the District can appropriate during the fiscal year. Last year, the Board of Directors adopted the appropriations limit applicable during FY 2025/2026. The District has obtained data from the State Department of Finance concerning inflation and population changes from which the limit for the upcoming fiscal year has been calculated. The calculations are shown on the following page.

Fiscal Impact:

Because the appropriations limit is far in excess of the amount of “proceeds of taxes” available to the District, the increase will not have any effect upon the District’s budget this year or in the foreseeable future.

RESOLUTION NO. 2026-07

**A RESOLUTION OF THE BOARD OF DIRECTORS
OF THE COASTSIDE COUNTY WATER DISTRICT
ESTABLISHING THE APPROPRIATIONS LIMIT
APPLICABLE TO THE DISTRICT DURING FISCAL YEAR 2026-2027**

WHEREAS, by Resolution No. 2025-06, the Board of Directors established the appropriations limit applicable to the District during Fiscal Year 2025-2026 as \$8,590,064; and

WHEREAS, Article XIIB of the California Constitution and Sections 7902(b) and 7910 of the Government Code require that each local agency subject thereto establish by resolution the appropriations limit applicable during Fiscal Year 2026-2027 by applying specific factors, as issued by the California Department of Finance reflecting changes in population and per capita personal income to the Fiscal Year 2025-2026 appropriations limit; and

WHEREAS, the calculations showing the application of those specific factors were made available for public review at least fifteen days prior to the date hereof; and

WHEREAS, the specific factors are as follows: (1) the change in the California per capita personal income was 4.95%, and (2) the applicable change in population from January 1, 2025 to January 1, 2026 was 0.15%.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the Coastsides County Water District that the appropriations limit for the Coastsides County Water District for Fiscal Year 2026-2027 is \$9,028,795.

PASSED AND ADOPTED this 14th day of July 2026, by the following vote of the Board:

AYES:

NOES:

ABSENT:

Bob Feldman
President, Board of Directors
Coastsides County Water District

ATTEST:

Mary Rogren, General Manager
Secretary of the Board of Directors

COASTSIDE COUNTY WATER DISTRICT

NOTICE OF DETERMINATION OF APPROPRIATIONS LIMIT FOR FISCAL YEAR 2026-2027

State law (Section 7910 of the Government Code) requires each local government agency to determine during each fiscal year the appropriations limit pursuant to Article XIII B of the California Constitution applicable during the following fiscal year. The limit must be adopted at a regularly scheduled meeting or a noticed special meeting and the documentation used in determining the limit must be made available for public review fifteen days prior to such meeting.

Set out below is the methodology proposed to be used to calculate the Fiscal Year 2026-2027 appropriations limit for the District. The limit as set forth below will be considered and adopted at the meeting of the Board of Directors on July 14, 2026.

1. Appropriations limit for Fiscal Year 2025-2026	\$8,590,064
2. Population change (January 1, 2025-January 1, 2026)	0.15%
3. Change in California per capita personal income Fiscal Year 2025-2026	4.95%
4. Fiscal Year 2026-2027 adjustment factor (1.0495 x 1.0015)	1.05107425
5. Fiscal Year 2026-2027 appropriations limit (\$8,590,064 x 1.05107425)	\$9,028,795

Dated: June 24, 2026

STAFF REPORT

To: Coastside County Water District Board of Directors

From: Mary Rogren, General Manager

Agenda: July 14, 2026

Report Date: July 10, 2026

Agenda Title: Approval of Change Order #9 with DN Tanks, LLC. for the Carter Hill Prestressed Concrete Tank and Seismic Upgrades Project

Recommendation / Motion:

Authorize the General Manager to approve Change Order #9 with DN Tanks, LLC for the Carter Hill Prestressed Concrete Tank and Seismic Upgrades Project for a not-to-exceed amount of \$46,689.86.

Background:

The Carter Hill Prestressed Concrete Tank & Seismic Upgrade Project (Tank Project) was completed in June 2026 and contract closeout is underway.

The attached Change Order No. 9 provides for the final reconciliation of the construction contract. Throughout construction, minor field modifications, quantity adjustments, and miscellaneous work items were identified that were necessary to successfully complete the project. These items were reviewed and evaluated by District staff, often in the field as the work was being performed. This final change order reconciles these remaining items, ensuring that the construction contract accurately reflects the work performed and establishes the final contract amount.

As shown in the table below, 2.27% of the change orders resulted from project-related field conditions, while 3.05% reflected District-directed additions to the project scope. The relatively low percentage of change orders demonstrates the project's effective planning, design, and construction management, particularly given the complexity of constructing a new 2.1-million-gallon prestressed concrete water storage tank while maintaining reliable water service to District customers.

Financial Impact: \$46,689.86

See below for a summary of change orders.

STAFF REPORT**Agenda: July 14, 2026****Subject: DN Tanks Final Change Order #9****Page : 2**

Base Contract	\$ 10,968,951
Total Approved Change Orders Added to Date	\$ 202,088
Final Change Order #8	\$ 46,690
Total Approved Change Orders Added	\$ 248,778
<i>Approved Change Orders Added as a %</i>	<i>2.27%</i>
Total Approved Additional Work Added *	\$ 334,578
<i>Additional Work Added as a %</i>	<i>3.05%</i>
Total Final Contract	\$ 11,552,307

**Work not included in original scope*

Attachment: Contract Change Order #9 with backup documentation

Contract Change Order (CCO) No. 9

Date of Issuance: June 23, 2026

Project: <u>Carter Hill Prestressed Concrete Tank & Seismic Upgrades Project</u>	Owner: <u>Coastside County Water District (CCWD)</u>	Owner's Contract No.: <u>CIP Number 21-07</u>
Contractor: <u>DN Tanks, LLC</u>		Date of Contract: <u>July 21, 2024</u>

The Contract Documents are modified as follows upon execution of this Change Order:

Adjustment of Contract Price and Contract Duration per information below and attached.

Attachments (list documents supporting change):

- Potential Change Order (PCO) log
- PCOs included herein include PCO #26, #28, #30, #31, #32, #34, #35, #36 and #37. Each PCO Letter is included herein as an attachment.

CHANGE IN CONTRACT PRICE:

Base Contract plus Previous Change Orders:

\$ 11,505,617.05

Increase of this Change Order:

\$ 46,689.86

Contract Price incorporating this Change Order:

\$ 11,552,306.91

CHANGE IN CONTRACT DURATION:

Original Contract Time: ☐ Working days ☒ Calendar Days

Notice to Proceed Date: January 21, 2025

Contract Duration including Previous Change Orders:

572.5 Calendar Days

Increase of this Change Order:

19 Calendar Days

Contract Duration incorporating this Change Order:

591.5 Calendar Days

APPROVED:

By: 

Josh Kimbrell, P.E., QSD/P,
LEED Green Associate
Construction Manager/Vice President
Freyer & Laureta, Inc.

APPROVED:

By: _____

Mary Rogren
General Manager
Coastside County Water District

EXECUTED:

By: _____

Chris Esbah, P.Eng , M. Eng
Project Manager
DN Tanks, LLC

June 23, 2026

Mary Rogren
General Manager
Coastside County Water District
766 Main Street
Half Moon Bay, CA 94019
mrogren@coastsidewater.org

**RE: Carter Hill Prestressed Concrete Tank & Seismic Upgrades Project
DN Tanks, LLC
Contract Change Order #9**

Dear Mary,

Herein please find Contract Change Order (CCO) #9 package for DN Tank's construction contract for the Carter Hill Prestressed Concrete Tank & Seismic Upgrades project. We have reviewed the attached change order package and recommend that CCWD proceed with execution of contract amendment in the amount listed below. Please note that the Potential Change Orders (PCOs) comprising this Change Order have previously been agreed to by CCWD in our construction progress meetings or via email correspondence.

Contract Change Order Amount

The following CCO amount is recommended for CCWD's execution of contract amendment for DN Tanks.

Base Contract Value	\$10,968,951.00	Contract Duration including Previous Change Orders	572.5 Calendar Days
Previous Contract Change Orders	\$536,666.05	Contract Change Order Amount	19 Calendar Days
Contract Change Order Amount	\$46,689.86	Updated Contract Duration:	591.5 Calendar Days
Updated Contract Value:	\$11,552,306.91	Updated Contract Completion Date	September 4, 2026

Very truly yours,

FREYER & LAURETA, INC.



**Joshua R. Kimbrell, P.E., QSD/P, LEED Green Associate
Construction Manager/Vice President**

Headquarters

150 Executive Park Blvd, Ste 4200
San Francisco, CA 94134
(415) 534-7070

North Bay Office

505 San Marin Dr, Ste A220
Novato, CA 94945
(415) 534-7070

East Bay Office

825 Washington Street, Ste 237
Oakland, CA 94607
(510) 937-2310

South Bay Office

20863 Stevens Creek Blvd, Ste 400
Cupertino, CA 95014
(408) 516-1090

Contract Change Order (CCO) #9 Summary
Carter Hill Prestressed Concrete Tank and Seismic Upgrades Project
 Coastside County Water District
 Half Moon Bay, California

Date Revised **23-Jun-26**

PCO No.	Description	RFI or Submittal Numbers Included	Design Clarification Letter Included	Time Extension (Calendar Days)	Cost
26	Control/Analyzer Panel Concrete Pad	RFI 49.0, 49.1		1	\$7,857.25
28	Control Pipe Riser		11	1	\$6,633.71
30	Expansion Joint and caulking around Tank	RFI 57.0		3	\$9,310.40
31	Additional Bollards		14	1	\$9,059.30
32	Steel Control Piping - Concrete Pad	RFI 59.0		10	\$4,082.65
34	Welded Flange Shell Nozzle	RFI 59.0		2	\$3,437.77
35	Drain Valve Cabinet			0	\$1,313.57
36	Sample Tap Cabinet	CN-006		0	\$1,950.21
37	Entrance Road Added Paving			1	\$3,045.00
	Total			19	\$46,689.86

POTENTIAL CHANGE ORDER (PCO) #26

Control/Analyzer Panel Concrete Pad

CCWD Carter Hill Prestressed Concrete Tank Project



BUILT
FOR THE FUTURE

May 4, 2026

Josh Kimbrell

Freyer Laureta Inc.

Subject: PCO No.26 – Electrical Pad
2.10 MG Carter Hill Prestressed Concrete Tank & Seismic Upgrade Project
Half Moon Bay, CA

Dear Mr. Kimbrell,

We are submitting this PCO to confirm and document the cost impact associated with the revisions to Electrical Pad per RFI #49. Our subcontractor has provided revised pricing based on the updated scope. A summary of the changes, including applicable markups, is below:

Please refer to the attached supplier quotes for full details of the proposed scope and exclusions. In addition to the subcontractor scope, DN Tanks has included:

- 16 staff hours for DN Tanks (16 MH @ \$107.17) = \$1,714.72 + 24% markup (\$411.53) → Direct Labor Total \$2,126.25 to manage the added scope of the main replacement.

Description	Reference	Sub. Cost	DN Markup	Direct Labor	Total Cost	Schedule Impact	Comments
Electrical Pad	RFI #49	\$5,694.00	\$37.00	\$2,126.25	\$7,857.25	1.00	Cost for Enlarging electrical pad from 54X44 to 140x44

Total cost impact (with markups): **\$7,857.25**

Please review and inform us if you require any more information. Supporting backup from the subcontractor, including the quotes, is attached.

This change order only covers the direct costs for the work shown. It doesn't include any indirect impacts such as added time, extended overhead, or other time-related costs. We reserve the right to address those separately if they come up.

Let us know how you'd like to proceed.

Best regards,

Ulysses Sotomayor

Project Engineer

619.541.0303

351 Cypress LN, El Cajon, CA 92020

www.dntanks.com



BUILT
FOR THE FUTURE



Andreini Bros. Inc
151 Main St.
Half Moon Bay, Ca. 94019
PH. (650) 726-2065
FAX. (650) 726-7929

REQUEST FOR PRICING

Revised 4/8/26*

PROPOSAL SUBMITTED TO DN Tanks		PHONE 858-899-1474	DATE 02/09/26
STREET Attn: Chris Esbah		JOB NAME CCWD HMB Tank Project	
CITY, STATE AND ZIP CODE		JOB LOCATAION 500 Lewis Foster Drive. Half Moon Bay	
REFERENCE: Electrical Pad RFI # 49	DATE OF PLANS	REF: D020926A	Email: chris.esbah@dntanks.com

We hereby submit specifications and estimates for:

To add additional cost for enlarging electrical pad from 54X44 to 140X44, price to include added F. Ferrand (attached) and added grading. Price adder to include the following items:

- | | |
|---|-----------------------|
| 1. Additional concrete F. Ferrando \$ 4,840.00 (attached) plus Andreini 10% markup. | Add \$ 5,324.00 |
| 2. Add excavation and finish grading. | Add \$ 370.00* |
| | Total add \$ 5,694.00 |

Number of working days effected by this change: add 1 day working days

We Propose hereby to furnish material and labor – complete the change to contract for the sum of:
Add to contract \$ 5,694.00*

Payment to be made as follows:

All material is guaranteed to be as specified. All work to be completed in a substantial workmanlike Manner according to specifications submitted per standard practices. Any alteration or deviation from Above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner will carry fire, tornado and other necessary insurance. Our workers are fully covered by Workman's Compensation Insurance. All work relies on expertise of engineers and designers, Andreini Bros. is not responsible for subsidence when work is completed as designed.

**Authorized
Signature** _____

JOHN KOTTMEIER

Note: this proposal may be
withdrawn by us if not accepted within 30 days

Acceptance of Proposal The above prices, specifications
and conditions are satisfactory and are hereby accepted. You are Authorized
to do the work as specified. Payment will be made as outlined above.

Signature _____

Date of Acceptance: _____

Additional 86" x 44" of concrete pad

1. Furnish and install perimeter forms
2. Furnish and install a single mat of #4 rebar at 12" O.C.
3. Furnish and install 12" of plain concrete

Pad complete add \$4,840.00

Let me know if you have any questions.

Thanks,
Fred

F. FERRANDO & CO.
1537 MISSION RD.
SOUTH SAN FRANCISCO, CA 94080
650-756-2800

Request For Information



11 Teal Road
Wakefield, MA 01880

RFI Number:	49.0	Issued Date:	01/14/2026
Project:	Half Moon Bay, CA (CCWD)	Current Action:	Open
Project Number:	2024-070	Return Required Date:	01/21/2026
	500 Lewis Foster Drive Half Moon Bay, CA 94019		
Description:	Control/Analyzer Panel Concrete Pad		

PREPARED BY:

Seyed Aboulfazi Esbah Tabaei
DN Tanks LLC
chris.esbah@dntanks.com

SENT TO:

Sean Donovan
Coastside County Water Distric

sdonovan@coastsidewater.org

BALL IN COURT:

Sean Donovan

Spec Section:	Subsection:
Cost Impact:	Drawing Impact?:
Cost Impact Amt:	Drawing Reference:
Schedule Impact?:	Discipline:
Schedule Impact (days):	Priority: Medium
External Number: Job # 2024-070	Status: Open

Request

We request clarification on the design intent for the concrete pad supporting the analyzer cabinet and the control cabinet specifically, whether both cabinets are intended to be installed on one shared concrete pad or on two separate pads.

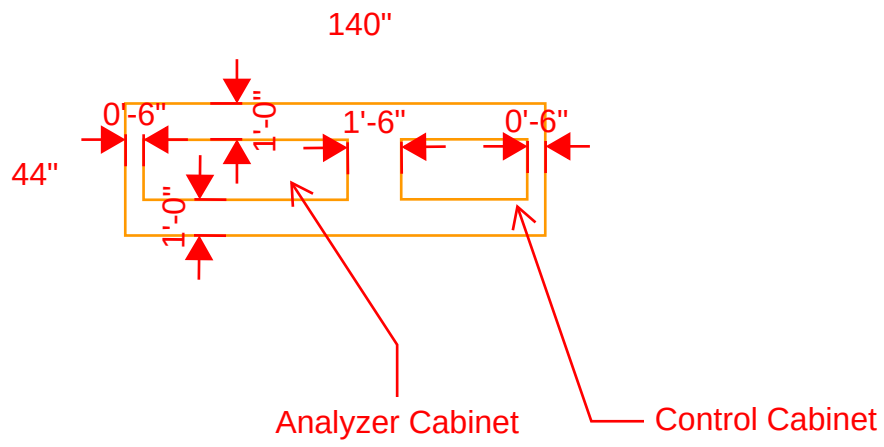
Based on the cabinet dimensions and the pad size shown on the drawings, installing both cabinets on a single pad may not be feasible. The analyzer cabinet measures approximately 5'-8" by 20 inches, and the control cabinet measures approximately 3'-6" by 20 inches, while the concrete pad shown on the drawings measures 4'-0" by 4'-5", which does not appear to provide sufficient area for both cabinets.

Please confirm the design intent and advise whether:

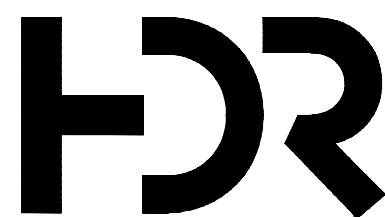
- ° Separate concrete pads are required, or
- ° The concrete pad dimensions should be revised.

By: Arthur Xu 1/19/2026

The design intent is to have both cabinets sit on the same pad. Based on the cabinet dimensions provided, a pad footprint is revised to be 140" x 44". See next pages for details.



01/13/26
01C102.dwg



A	9/11/24	CONFORMED FOR CONSTRUCTION
ISSUE	DATE	DESCRIPTION

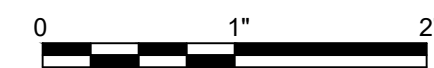
PROJECT MANAGER	RICH STRATTON
DESIGNER 1	A. XU
DESIGNER 2	
CHECKED	R. STRATTON
DRAWN	P. VAN MEURS
DATE	SEPTEMBER, 2024
PROJECT NUMBER	10293227



Half Moon Bay Pre-stressed Concrete Tank Project

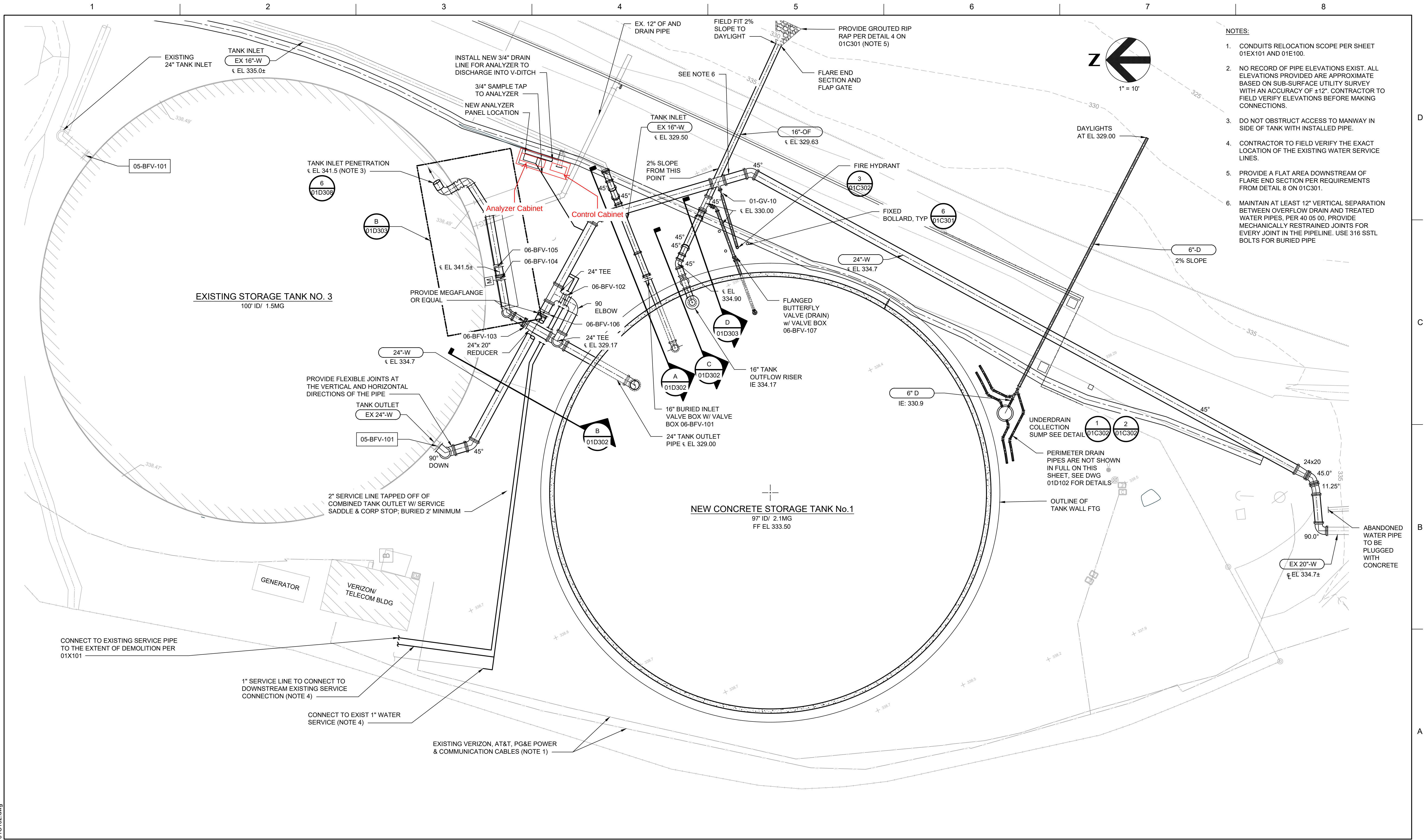
CIVIL

YARD PIPING PLAN



FILENAME	01C102.dwg
SCALE	1" = 10'

SHEET
01C102



Request For Information



11 Teal Road
Wakefield, MA 01880

RFI Number:	49.1	Issued Date:	01/21/2026
Project:	Half Moon Bay, CA (CCWD)	Current Action:	Open
Project Number:	2024-070	Return Required Date:	01/28/2026
	500 Lewis Foster Drive Half Moon Bay, CA 94019		
Description:	Control/Analyzer Panel Concrete Pad		

PREPARED BY:

Syed Aboulfazl Esbah Tabaei
DN Tanks LLC
chris.esbah@dntanks.com

SENT TO:

Sean Donovan
Coastside County Water Distric

sdonovan@coastsidewater.org

BALL IN COURT:

Sean Donovan

Spec Section:	Subsection:
Cost Impact:	Drawing Impact?:
Cost Impact Amt:	Drawing Reference:
Schedule Impact?:	Discipline:
Schedule Impact (days):	Priority: Medium
External Number: Job # 2024-070	Status: Open

Request

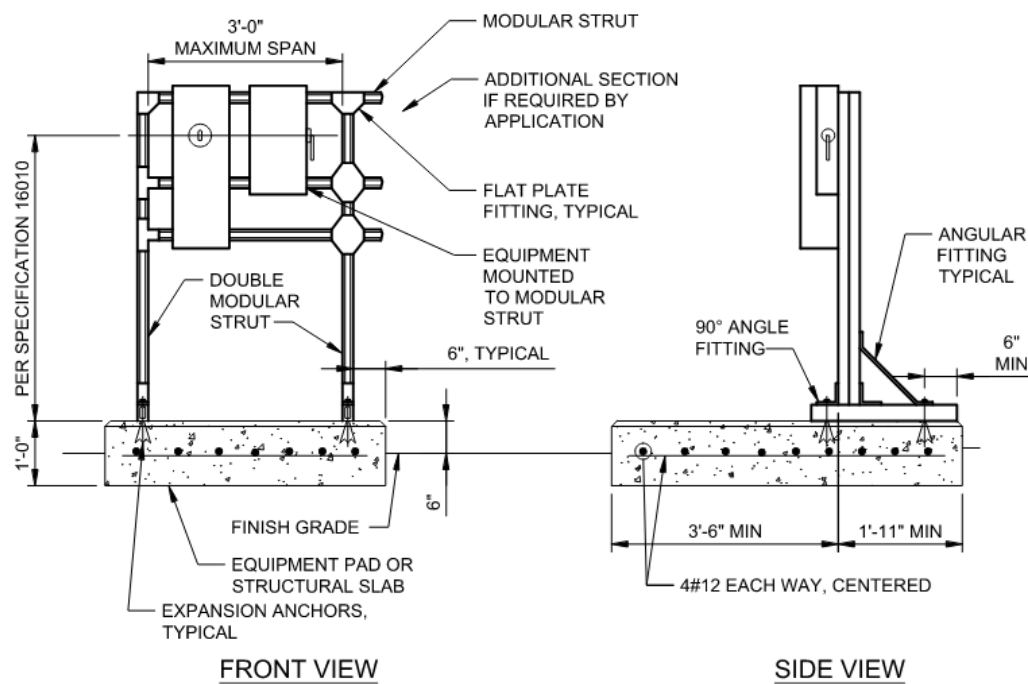
Would you please request reinforcement detail for the revised pad? Shall we follow the same detail as provided on the original plan drawing - see attached.

Response

Responded By: **Arthur Xu**

Date: **1/22/2026**

Please utilize the same equipment pad detail for depth and rebar.



NOTES:

1. COMBINED EQUIPMENT LOADS PER 36" SPAN SHALL NOT EXCEED 500 LBS.
2. PROVIDE GROUNDING FOR OUTDOOR INSTALLATIONS, PER SPECIFICATION 26 05 26.
3. MODULAR STRUT WIDTH: 1 5/8".
4. ANCHORS: STAINLESS STEEL, 1/2" DIAMETER, 3 1/2" EMBEDMENT, PER SPECIFICATION 05 50 00.
5. PROTECT SURFACES WITH DISSIMILAR MATERIALS IN ACCORDANCE WITH SPECIFICATION 09 96 00.
6. REPAIR CUT ENDS AND DAMAGE SURFACES IN ACCORDANCE WITH SPECIFICATION 09 96 00.

OUTDOOR MODULAR EQUIPMENT RACK

SCALE: NONE

POTENTIAL CHANGE ORDER (PCO) #28

Control Pipe Riser

CCWD Carter Hill Prestressed Concrete Tank Project



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FOR THE FUTURE

March 30, 2026

Josh Kimbrell

Freyer Laureta Inc.

Subject: PCO No.28 – Control Pipe Riser
2.10 MG Carter Hill Prestressed Concrete Tank & Seismic Upgrade Project
Half Moon Bay, CA

Dear Mr. Kimbrell,

We are submitting this PCO to confirm and document the cost impact associated with the revisions to the Control Pipe Riser. Our subcontractor has provided revised pricing based on the updated scope. A summary of the changes, including applicable markups, is below:

Please refer to the attached supplier quotes for full details of the proposed scope and exclusions:

Description	Andreini Cost	Total Cost	Schedule Impact	Comments
Control Pipe Riser	\$6,633.71	\$6,633.71	1.00	20" FL x PE 24" spool

Total cost impact: **\$6,633.71**

Please review and inform us if you require any more information. Supporting backup from the subcontractor, including the quotes, is attached.

This change order only covers the direct costs for the work shown. It doesn't include any indirect impacts such as added time, extended overhead, or other time-related costs. We reserve the right to address those separately if they come up.

Let us know how you'd like to proceed.

Best regards,

Ulysses Sotomayor

Project Engineer

619.541.0303

351 Cypress LN, El Cajon, CA 92020

www.dntanks.com



BUILT
FOR THE FUTURE



ANDREINI BROS. INC.

Page No. 1 of 1 Pages

Andreini Bros. Inc
151 Main St.
Half Moon Bay, Ca. 94019
PH. (650) 726-2065
FAX. (650) 726-7929

REQUEST FOR PRICING

Revised 3/25/26*

PROPOSAL SUBMITTED TO DN Tanks		PHONE 858-899-1474	DATE 03/24/26
STREET Attn: Chris Esbah		JOB NAME CCWD HMB Tank Project	
CITY, STATE AND ZIP CODE		JOB LOCATAION 500 Lewis Foster Drive. Half Moon Bay	
REFERENCE: Custom Control Piping added Riser Spool	DATE OF PLANS	REF: D032426A	Email: chris.esbah@dn tanks.com

We hereby submit specifications and estimates for:

As per field change to control piping to add 24" riser spool to obtain required height of cross run, from top of riser spool flange to bottom of 90 degree bend flange with MJ adapter, as submitted 20" DIP flange by plain end 24" riser spool. Additional cost for material cost of added fitting. Price add to include the following items:

- | | |
|--|-----------------------|
| 1. Material cost for 20" FL x PE 24" spool CapFlo (attached) \$ 5,768.44 | Add \$ 5,768.44 |
| 2. Add Andreini markup of 15% for materials. | Add \$ 865.27 |
| | Total add \$ 6,633.71 |

We Propose hereby to furnish material and labor – complete the change to contract for the sum of:
Add \$ 6,633.71

Payment to be made as follows:

All material is guaranteed to be as specified. All work to be completed in a substantial workmanlike Manner according to specifications submitted per standard practices. Any alteration or deviation from Above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner will carry fire, tornado and other necessary insurance. Our workers are fully covered by Workman's Compensation Insurance. All work relies on expertise of engineers and designers, Andreini Bros. is not responsible for subsidence when work is completed as designed.

**Authorized
Signature** _____

JOHN KOTTMEIER

Note: this proposal may be
withdrawn by us if not accepted within 30 days

Acceptance of Proposal The above prices, specifications
and conditions are satisfactory and are hereby accepted. You are Authorized
to do the work as specified. Payment will be made as outlined above.

Signature _____

Date of Acceptance: _____

Capital Flow

4100 Florin Perkins Rd
Sacramento C A95826



Sales Order

Date	S.O. No.
3/25/2026	27458

Name / Address
ANDREINI BROS INC 151 MAIN STREET HALF MOON BAY, CA 94019

Ship To
ANDREINI BROS INC 151 MAIN STREET HALF MOON BAY, CA 94019 ATTN: JOHN (858) 899-1474

P.O. No.	Rep	Project
Job # D24104	SS	JOB # D24104

Item	Description	Ordered	U/M	Rate	Amount
NIDISMISC...	20" X 2'-0" DF X DF CL53 SP00L CML/ZAT	1	ea	5,250.00	5,250.00T
	FREIGHT ADDITIONAL - TBD				
	Sales Tax			9.875%	518.44
			Total		
			\$5,768.44		



Design Clarification No. 11

Project Name: **Carter Hill Prestressed Concrete Tank**

Owner's Project No. (if applicable):

Project Owner: **Coastside County Water District**

Regulatory Agency Project No. (if applicable):

HDR Project No.: **10293227**

Date: September 24, 2025

Reference:

Description:

Per owner's request, the following yard piping design changes are issued. Changes are clouded in the attached for your reference.

Summary of changes:

1. Control piping configuration has been updated and the bypass of the control piping has been deleted.
2. Pipe material of the 20"-W has been changed from ductile iron to steel starting from the buried 20" elbow to the existing HMB Tank No. 3 as shown in the attached drawing set.
3. Pipe fitting design has been updated to accommodate the delivered 24" tees per RFI 35.
4. Fire hydrant (along with the tee) and analyzer panel locations have been relocated.
5. 2" service line tap-off locations have been updated.
6. Miscellaneous piping changes per attached drawings.

Attachments:

Drawings:
01C102, 01D302, 01D303

Receipt Acknowledged: General Contractor

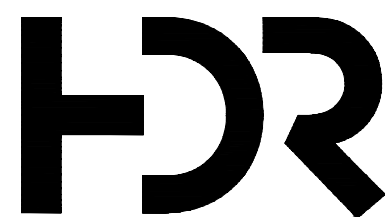
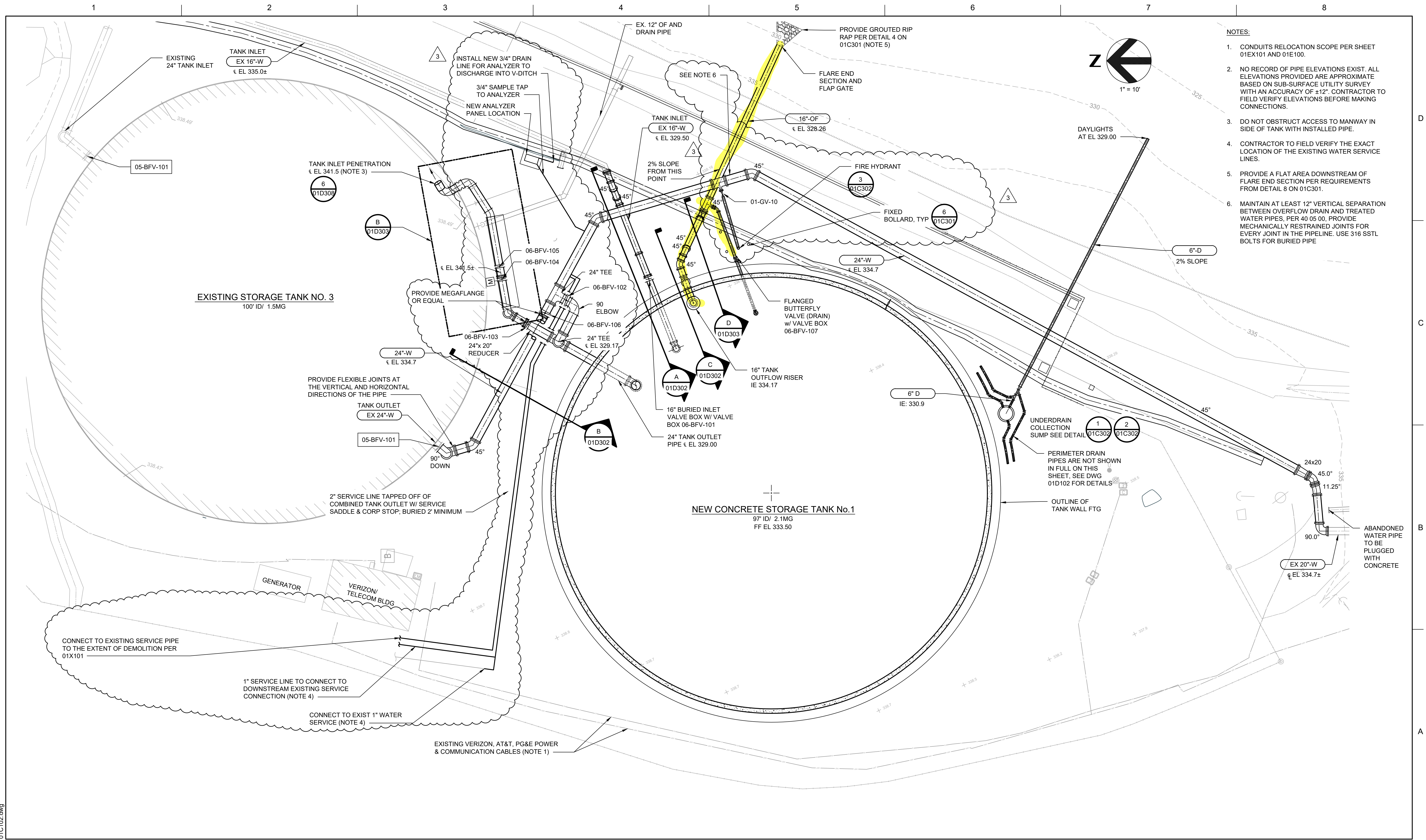
Arthur Xu, P.E.

By: HDR Engineering, Inc.

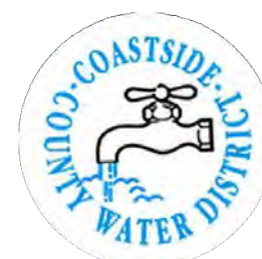
Date

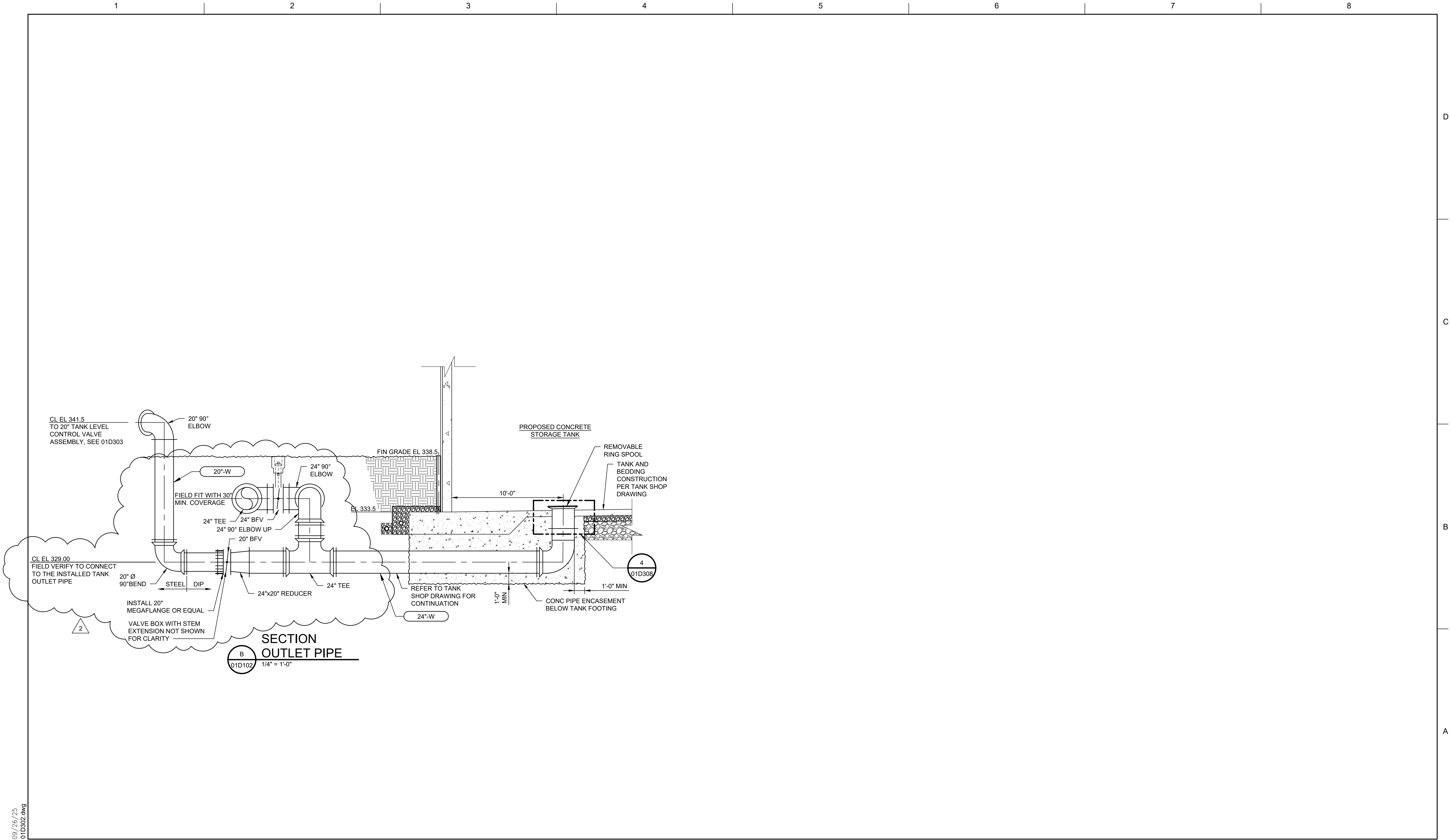
9/26/2025

Date

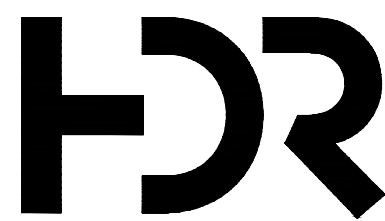


PROJECT MANAGER	RICH STRATTON
DESIGNER 1	A. XU
DESIGNER 2	
CHECKED	R. STRATTON
DRAWN	P. VAN MEURS
DATE	SEPTEMBER, 2024
PROJECT NUMBER	10293227





09/26/25
01D302.dwg



2	09/23/25	DESIGN CLARIFICATION NO 11
1	06/18/25	DESIGN CLARIFICATION NO 6
A	9/11/24	CONFORMED FOR CONSTRUCTION
ISSUE	DATE	DESCRIPTION

PROJECT MANAGER	RICH STRATTON
DESIGNER 1	A. XU
DESIGNER 2	
CHECKED	R. STRATTON
DRAWN	P. VAN MEURS
DATE	SEPTEMBER, 2024
PROJECT NUMBER	10293227



Half Moon Bay
Pre-stressed
Concrete Tank Project

PROCESS

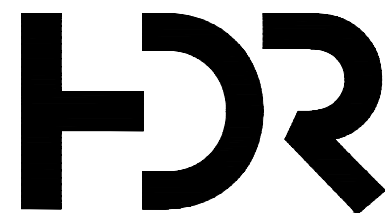
TANK SECTIONS AND DETAILS I

01"2"SCALEAS NOTED

01D302.dwg

01D302

09/26/25
01D303.dwg



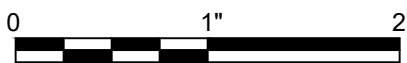
2	09/23/25	DESIGN CLARIFICATION NO 11
1	06/18/25	DESIGN CLARIFICATION NO 6
A	9/11/24	CONFORMED FOR CONSTRUCTION
ISSUE	DATE	DESCRIPTION

PROJECT MANAGER	RICH STRATTON
DESIGNER 1	A. XU
DESIGNER 2	
CHECKED	R. STRATTON
DRAWN	P. VAN MEURS
DATE	SEPTEMBER, 2024
PROJECT NUMBER	10293227



Half Moon Bay
Pre-stressed
Concrete Tank Project

PROCESS
TANK SECTIONS AND DETAILS II



FILENAME | 01D303.dwg
SCALE | AS NOTED

SHEET
01D303

POTENTIAL CHANGE ORDER (PCO) #30

Expansion Joint and Caulking Around Tank

CCWD Carter Hill Prestressed Concrete Tank Project



May 12, 2026

Josh Kimbrell
Freyer Laureta Inc.

Subject: PCO No.30 – Expansion Joint and Sealer
2.10 MG Carter Hill Prestressed Concrete Tank & Seismic Upgrade Project
Half Moon Bay, CA

Dear Mr. Kimbrell,

We are submitting this PCO to confirm and document the cost impact associated with the revisions to 12" Expansion Joint and Sealer. Our subcontractor has provided revised pricing based on the updated scope. A summary of the changes, including applicable markups, is below:

Please refer to the attached supplier quotes for full details of the proposed scope and exclusions. In addition to the subcontractor scope, DN Tanks has included:

Description	Andreini Cost	DN Markup	Total Cost	Schedule Impact	Comments
Expansion Joint and Sealer	\$8,464.00	\$846.40	\$9,310.40	3.00	

Total cost impact (with markups): **\$9,310.40**

Please review and inform us if you require any more information. Supporting backup from the subcontractor, including the quotes, is attached.

This change order only covers the direct costs for the work shown. It doesn't include any indirect impacts such as added time, extended overhead, or other time-related costs. We reserve the right to address those separately if they come up.

Let us know how you'd like to proceed.

Best regards,
Ulysses Sotomayor
Project Engineer
619.541.0303
351 Cypress LN, El Cajon, CA 92020
www.dntanks.com





Andreini Bros. Inc
151 Main St.
Half Moon Bay, Ca. 94019
PH. (650) 726-2065
FAX. (650) 726-7929

REQUEST FOR PRICING

Revised 04/08/26*

PROPOSAL SUBMITTED TO DN Tanks		PHONE 858-899-1474	DATE 04/01/26
STREET Attn: Chris Esbah		JOB NAME CCWD HMB Tank Project	
CITY, STATE AND ZIP CODE		JOB LOCATAION 500 Lewis Foster Drive. Half Moon Bay	
REFERENCE: 12" expansion joint and sealer (DC 13)	DATE OF PLANS	REF: D040126A.1	Email: chris.esbah@dentanks.com

We hereby submit specifications and estimates for:

As per field change DC 13 -grading, to add 12" high by 1/2" (plus 4" high by 1/2"*) Fibra Expansion Joint circumference of tank and seal joint between asphalt and concrete with Sikaflex 1A Elastomeric Joint Sealant. Additional cost for material and labor. Price add to include the following items:

1. Material cost for board (12" and 4"), adhesive and sealant*. Add \$ 2,800.00
 2. Labor 2 laborers for 3 (8 hour) days @ \$ 118.00/ hour (various days 4/22/26 to 5/1/26). Add \$ 5,664.00
- Total add \$ 8,464.00*

We Propose hereby to furnish material and labor – complete the change to contract for the sum of:

Add \$ 8,464.00*

Payment to be made as follows:

All material is guaranteed to be as specified. All work to be completed in a substantial workmanlike Manner according to specifications submitted per standard practices. Any alteration or deviation from Above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner will carry fire, tornado and other necessary insurance. Our workers are fully covered by Workman's Compensation Insurance. All work relies on expertise of engineers and designers, Andreini Bros. is not responsible for subsidence when work is completed as designed.

**Authorized
Signature** _____

JOHN KOTTMEIER

Note: this proposal may be
withdrawn by us if not accepted within _____ 30 _____ days

Acceptance of Proposal The above prices, specifications

and conditions are satisfactory and are hereby accepted. You are Authorized
to do the work as specified. Payment will be made as outlined above.

Signature _____

Date of Acceptance: _____

POTENTIAL CHANGE ORDER (PCO) #31

Additional Bollards

CCWD Carter Hill Prestressed Concrete Tank Project



BUILT
FOR THE FUTURE

June 1, 2026

Josh Kimbrell

Freyer Laureta Inc.

Subject: PCO No.31 – Added Bollards
2.10 MG Carter Hill Prestressed Concrete Tank & Seismic Upgrade Project
Half Moon Bay, CA

Dear Mr. Kimbrell,

We are submitting this PCO to confirm and document the cost impact associated with the revisions to Added Bollards. Our subcontractor has provided revised pricing based on the updated scope. A summary of the changes, including applicable markups, is below:

Please refer to the attached supplier quotes for full details of the proposed scope and exclusions. In addition to the subcontractor scope, DN Tanks has included:

Description	Sub. Cost	DN Markup	Total Cost	Schedule Impact	Comments
Added Bollards	\$8,681.30	\$378.00	\$9,059.30	1.00	Added 7 Bollards around control boxes/pipe

Total cost impact (with markups): **\$9,059.30**

Please review and inform us if you require any more information. Supporting backup from the subcontractor, including the quotes, is attached.

This change order only covers the direct costs for the work shown. It doesn't include any indirect impacts such as added time, extended overhead, or other time-related costs. We reserve the right to address those separately if they come up.

Let us know how you'd like to proceed.

Best regards,

Ulysses Sotomayor

Project Engineer

619.541.0303

351 Cypress LN, El Cajon, CA 92020

www.dntanks.com



BUILT
FOR THE FUTURE



ANDREINI BROS. INC.

Page No. 1 of 1 Pages

Andreini Bros. Inc
151 Main St.
Half Moon Bay, Ca. 94019
PH. (650) 726-2065
FAX. (650) 726-7929

REQUEST FOR PRICING

PROPOSAL SUBMITTED TO DN Tanks		PHONE 858-899-1474	DATE 05/07/26
STREET Attn: Chris Esbah		JOB NAME CCWD HMB Tank Project	
CITY, STATE AND ZIP CODE		JOB LOCATAION 500 Lewis Foster Drive. Half Moon Bay	
REFERENCE: Added Bollards PCO31	DATE OF PLANS	REF: D043026A	Email: chris.esbah@dntanks.com

We hereby submit specifications and estimates for:

To add additional cost for changing 3 new bollards material type and adding 7 additional bollards to protect new panels and above ground control piping to be added to PCO 31. Pricing is as per the following:

- | | |
|---|----------------------|
| 1. Materials 10 each 4X72" Galv pipe with end caps \$ 4,262.00 plus 15% ABI markup. | Subtotal \$ 4,901.30 |
| 2. Labor to install 7 each (including excavation, framing, and concrete) @ \$ 540.00/ each. | Subtotal \$ 3,780.00 |
| | Total \$ 8,681.30 |

We Propose hereby to furnish material and labor – complete the change to contract for the sum of:
Add \$ 8,681.30

Payment to be made as follows:

All material is guaranteed to be as specified. All work to be completed in a substantial workmanlike Manner according to specifications submitted per standard practices. Any alteration or deviation from Above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner will carry fire, tornado and other necessary insurance. Our workers are fully covered by Workman's Compensation Insurance. All work relies on expertise of engineers and designers, Andreini Bros. is not responsible for subsidence when work is completed as designed.

**Authorized
Signature** _____

JOHN KOTTMEIER

Note: this proposal may be
withdrawn by us if not accepted within _____30_____ days

Acceptance of Proposal The above prices, specifications
and conditions are satisfactory and are hereby accepted. You are Authorized
to do the work as specified. Payment will be made as outlined above.

Signature _____

Date of Acceptance: _____



UNDERGROUND REPUBLIC WATER WORKS
2882 SPRING ST
REDWOOD CITY-, CA 94063
Phone 650-955-7473
Fax XXX-XXX-XXXX



Invoice

INVOICE DATE	INVOICE NUMBER
05/04/2026	S100056984.001
REMIT TO: UNDERGROUND REPUBLIC WATER WORKS 1175 CAMPBELL AVE SAN JOSE, CA 95126	
PAGE NO. 1 of 1	

BILL TO:

SHIP TO:

ANDREINI BROTHERS
151 MAIN STREET
HALF MOON BAY, CA 94019

ANDREINI BROTHERS - D24104 CARTER
HILL PRESTRESSED CONCRETE TANK
CARTER HILL
HALF MOON BAY, CA 94019

CUSTOMER NUMBER		CUSTOMER PO NUMBER		JOB NAME / RELEASE NUMBER		SALESPERSON		
1219		D24104 CARTER HILL				ALAN NELSON		
WRITER			SHIP VIA		TERMS		SHIP DATE	ORDERED BY
Anthony Stoloski			OT OUR TRUCK		Net 30 Days		05/04/2026	
ORDER QTY	SHIP QTY	DESCRIPTION				UNIT PRICE		EXT PRICE
10ea	10ea	4 X 72 GALV NIPPLE				365.920/ea		3659.20
10ea	10ea	4 GALV MI CAP				60.280/ea		602.80

** REPRINT ** REPRINT ** REPRINT **

Invoice is due by 06/03/2026

Past Due invoices may be subject to 0% late charge.

Subtotal	4262.00
S&H Charges	0.00
Tax	0.00
Payments	0.00
Amount Due	4262.00

POTENTIAL CHANGE ORDER (PCO) #32

Steel Control Piping – Concrete Pad

CCWD Carter Hill Prestressed Concrete Tank Project



BUILT
FOR THE FUTURE

April 29, 2026

Josh Kimbrell

Freyer Laureta Inc.

Subject: PCO No.32 – Steel Control Piping Pad
2.10 MG Carter Hill Prestressed Concrete Tank & Seismic Upgrade Project
Half Moon Bay, CA

Dear Mr. Kimbrell,

We are submitting this PCO to confirm and document the cost impact associated with the revisions to Steel Control Piping Pad per RFI #59. Our subcontractor has provided revised pricing based on the updated scope. A summary of the changes, including applicable markups, is below:

Please refer to the attached supplier quotes for full details of the proposed scope and exclusions. In addition to the subcontractor scope, DN Tanks has included:

- 16 staff hours for DN Tanks (16 MH @ \$107.17) = \$1,714.72 + 24% markup (\$411.53) → Direct Labor Total \$2,126.25 to manage the modified scope of the steel control piping pad.

Description	Reference	Sub. Cost	DN Markup	Direct Labor	Total Cost	Schedule Impact	Comments
Steel Control Piping pad Pad	RFI #59	\$1,929.40	\$27.00	\$2,126.25	\$4,082.65	10.00	Cost for modifying control pipe pad, re-grade and add secondary rebar matt

Total cost impact (with markups): **\$4,082.65**

Please review and inform us if you require any more information. Supporting backup from the subcontractor, including the quotes, is attached.

This change order only covers the direct costs for the work shown. It doesn't include any indirect impacts such as added time, extended overhead, or other time-related costs. We reserve the right to address those separately if they come up.

Let us know how you'd like to proceed.

Best regards,

Ulysses Sotomayor

Project Engineer

619.541.0303

351 Cypress LN, El Cajon, CA 92020

www.dntanks.com



BUILT
FOR THE FUTURE



ANDREINI BROS. INC.

Page No. 1 of 1 Pages

Andreini Bros. Inc
151 Main St.
Half Moon Bay, Ca. 94019
PH. (650) 726-2065
FAX. (650) 726-7929

REQUEST FOR PRICING

PROPOSAL SUBMITTED TO DN Tanks		PHONE 858-899-1474	DATE 04/28/26
STREET Attn: Chris Esbah		JOB NAME CCWD HMB Tank Project	
CITY, STATE AND ZIP CODE		JOB LOCATAION 500 Lewis Foster Drive. Half Moon Bay	
REFERENCE: Pipe support Pad RFI # 59	DATE OF PLANS	REF: D042826A	Email: chris.esbah@dntanks.com

We hereby submit specifications and estimates for:

To add additional cost for changes to pipe support pad to change formed shape and add secondary rebar matt, price to include added F. Ferrand (attached) and added grading. Price adder to include the following items:

- | | |
|---|-----------------------|
| 1. Additional concrete F. Ferrando \$ 1,508.55 (attached) plus Andreini 10% markup. | Add \$ 1,659.40 |
| 2. Add re-grade and finish grading. | Add \$ 270.00 |
| | Total add \$ 1,929.40 |

We Propose hereby to furnish material and labor – complete the change to contract for the sum of:
Add to contract \$ 1929.40

Payment to be made as follows:

All material is guaranteed to be as specified. All work to be completed in a substantial workmanlike Manner according to specifications submitted per standard practices. Any alteration or deviation from Above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner will carry fire, tornado and other necessary insurance. Our workers are fully covered by Workman's Compensation Insurance. All work relies on expertise of engineers and designers, Andreini Bros. is not responsible for subsidence when work is completed as designed.

**Authorized
Signature** _____

JOHN KOTTMEIER

Note: this proposal may be
withdrawn by us if not accepted within _____30_____ days

Acceptance of Proposal The above prices, specifications
and conditions are satisfactory and are hereby accepted. You are Authorized
to do the work as specified. Payment will be made as outlined above.

Signature _____

Date of Acceptance: _____

John,

The added cost for re-forming and a double mat of #4 rebar is as follows:

Labor	\$1,170.81
Materials(rebar/lumber)	\$337.74

Total added cost is \$1,508.55

Let me know if you have any questions.

Thanks,
Fred

F. FERRANDO & CO.
1537 MISSION RD.
SOUTH SAN FRANCISCO, CA 94080
650-756-2800

Request For Information



11 Teal Road
Wakefield, MA 01880

RFI Number:	59.0	Issued Date:	03/30/2026
Project:	Half Moon Bay, CA (CCWD)	Current Action:	Open
Project Number:	2024-070	Return Required Date:	03/31/2026
	500 Lewis Foster Drive Half Moon Bay, CA 94019		
Description:	Steel Control Valve Piping Conflict with N		

PREPARED BY:

Sayed Aboulfazl Esbah Tabaei
DN Tanks LLC
chris.esbah@dntanks.com

SENT TO:

Sean Donovan
Coastside County Water Distric

sdonovan@coastsidewater.org

BALL IN COURT:

Sean Donovan

Spec Section:	Subsection:
Cost Impact:	Drawing Impact?:
Cost Impact Amt:	Drawing Reference:
Schedule Impact?:	Discipline:
Schedule Impact (days):	Priority: High
External Number: Job # 2024-070	Status: Open

Request

We are requesting an Expedited Review please.

Following a recent field investigation with all parties, DN Tanks has identified a potential conflict between the existing steel control valve piping configuration and the location of the manway at the existing steel tank.

To address this, DN Tanks is proposing to move back the new penetration into the steel tank between the overflow and drain pipes. This approach would require modification and partial removal of the existing control piping configuration.

Could you please advise on the following:

- The revised configuration for the steel control valve piping
- The required dimensions and layout of the pad supporting the control piping

Your guidance will help us proceed with coordination and avoid delays.

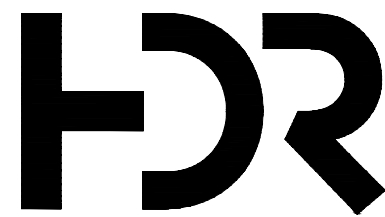
Please let us know if you need any additional information from our end.

A revised control piping layout is shown in the attached drawing detail to relocate the steel nozzle penetration.

The supporting slab/pad layout has been adjusted accordingly to match the revised piping alignment. Contractor shall field verify all dimensions of the procured piping, valve and fittings against the drawing and field adjust the cutting piping length and angle accordingly.

The nozzle spool shall penetrate the tank wall perpendicularly with a maximum allowable angular deflection of 2.5 degrees.

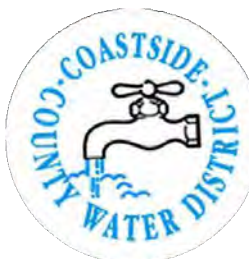
04/10/26
01D303.dwg



1	06/18/25	DESIGN CLARIFICATION NO 6
A	9/11/24	CONFORMED FOR CONSTRUCTION
ISSUE	DATE	DESCRIPTION

PROJECT MANAGER	RICH STRATTON
DESIGNER 1	A. XU
DESIGNER 2	
CHECKED	R. STRATTON
DRAWN	P. VAN MEURS
DATE	SEPTEMBER, 2024
PROJECT NUMBER	10293227

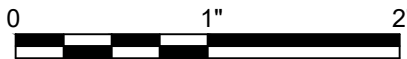
09-11-24



Half Moon Bay
Pre-stressed
Concrete Tank Project

PROCESS

TANK SECTIONS AND DETAILS II



FILENAME | 01D303.dwg
SCALE | AS NOTED

SHEET
01D303

Sotomayor, Ulysses

From: Xu, Arthur <Arthur.Xu@hdrinc.com>
Sent: Monday, April 13, 2026 10:25 AM
To: Sotomayor, Ulysses; Jackson Lo; Josh Kimbrell
Cc: Hayden Hansen; Esbah, Chris; Katus, Michael; Arredondo, David
Subject: RE: RFI 59.0 Steel Control Valve Piping Conflict with Manway Location Response

This message originated from outside DN Tanks

What HDR prepared is the minimum footprint required for the pad. If the pad is slightly larger than that, it's acceptable.

Arthur Xu, P.E.
D 925.322.3464

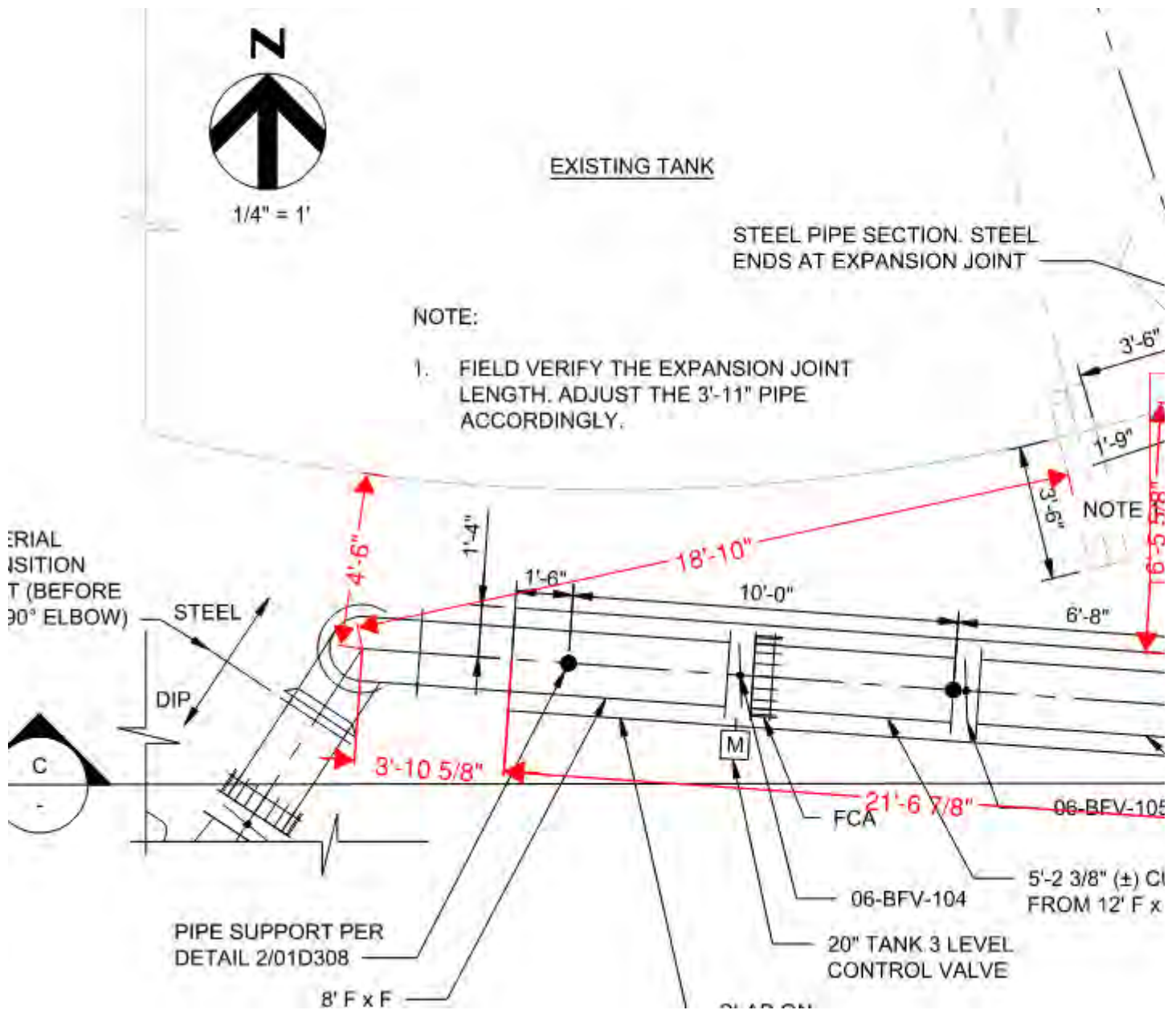
hdrinc.com/follow-us

From: Sotomayor, Ulysses <ulysses.sotomayor@dnllc.com>
Sent: Monday, April 13, 2026 10:03 AM
To: Xu, Arthur <Arthur.Xu@hdrinc.com>; Jackson Lo <lo@freyerlaureta.com>; Josh Kimbrell <kimbrell@freyerlaureta.com>
Cc: Hayden Hansen <hansen@freyerlaureta.com>; Esbah, Chris <chris.esbah@dnllc.com>; Katus, Michael <michael.katus@dnllc.com>; Arredondo, David <david.arredondo@dnllc.com>
Subject: RE: RFI 59.0 Steel Control Valve Piping Conflict with Manway Location Response

CAUTION: [EXTERNAL] This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Hey Arthur,

Please see below. We grabbed the dimensions from Bluebeam with 1/8" precision and that is what the drawings are showing. We will use the dimensions below to build that pad, please see below for record.



Thank you,

Ulysses Sotomayor

Project Engineer

619.541.0303

351 Cypress LN, El Cajon, CA 92020

www.dntanks.com



**BUILT
FOR THE FUTURE**

From: Xu, Arthur <Arthur.Xu@hdrinc.com>

Sent: Monday, April 13, 2026 9:32 AM

To: Sotomayor, Ulysses <ulysses.sotomayor@dnllc.com>; Jackson Lo <lo@freyerlaureta.com>; Josh Kimbrell

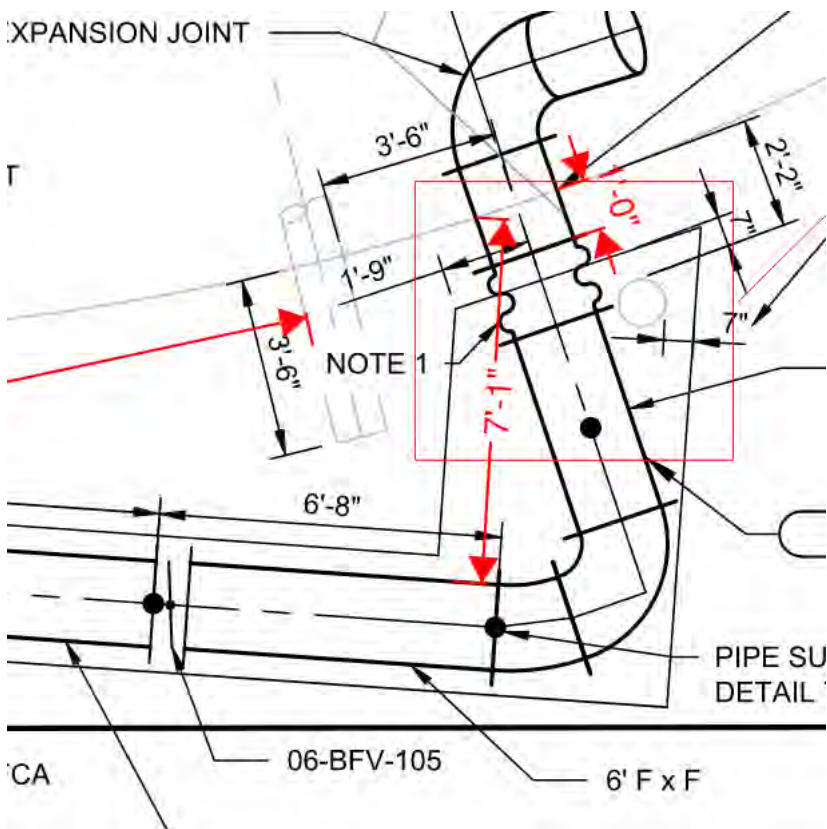
<kimbrell@freyerlaureta.com>

Cc: Hayden Hansen <hansen@freyerlaureta.com>; Esbah, Chris <chris.esbah@dnllc.com>; Katus, Michael <michael.katus@dnllc.com>; Arredondo, David <david.arredondo@dnllc.com>

Subject: RE: RFI 59.0 Steel Control Valve Piping Conflict with Manway Location Response

This message originated from outside DN Tanks

You can measure off of the updated drawing. IN the last version, CAD has caught a small angle off (0.4 degree). It's been corrected.



Arthur Xu, P.E.
D 925.322.3464

[hdrinc.com/follow-us](https://www.hdrinc.com/follow-us)

From: Sotomayor, Ulysses <ulysses.sotomayor@dnllc.com>

Sent: Monday, April 13, 2026 8:58 AM

To: Xu, Arthur <Arthur.Xu@hdrinc.com>; Jackson Lo <lo@freyerlaureta.com>; Josh Kimbrell <kimbrell@freyerlaureta.com>

Cc: Hayden Hansen <hansen@freyerlaureta.com>; Esbah, Chris <chris.esbah@dnllc.com>; Katus, Michael <michael.katus@dnllc.com>; Arredondo, David <david.arredondo@dnllc.com>

Subject: RE: RFI 59.0 Steel Control Valve Piping Conflict with Manway Location Response

CAUTION: [EXTERNAL] This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Good morning, team

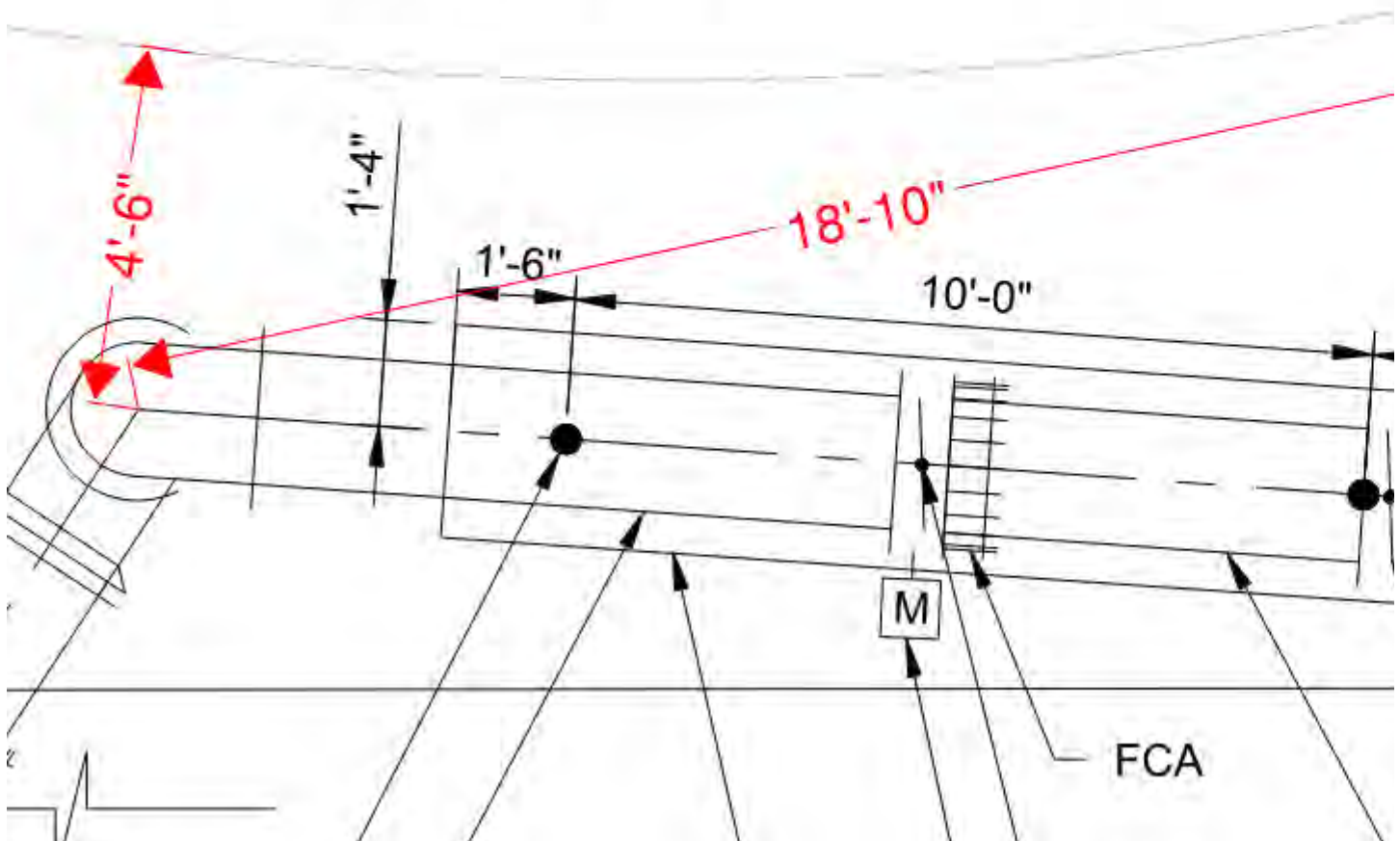
Andreini is not really sure about the angle for the concrete pad. They are asking for that dimension shown in purple, but the bigger question is if the angle of the pipe changed at all per prior revisions?

Could you please confirm this in the next hour – Pad is planned to be poured today at noon.

STEEL PIPE SECTION.
ENDS AT EXPANSION .

NOTE:

1. FIELD VERIFY THE EXPANSION JOINT LENGTH. ADJUST THE 3'-11" PIPE ACCORDINGLY.



Thank you,

Ulysses Sotomayor
Project Engineer



From: Xu, Arthur <Arthur.Xu@hdrinc.com>
Sent: Friday, April 10, 2026 5:53 PM
To: Jackson Lo <lo@freyerlaureta.com>; John Kottmeier <john@andreinibros.com>; Esbah, Chris <chris.esbah@dnllc.com>; Phelps, Keith <keith.phelps@dnllc.com>; Sotomayor, Ulysses <ulysses.sotomayor@dnllc.com>; Reitnauer, Elisha <elisha.reitnauer@dnllc.com>
Cc: sdonovan <sdonovan@coastsidewater.org>; Mary Rogren <mrogren@coastsidewater.org>; Darin Sturdivan <dsturdivan@coastsidewater.org>; Dustin Jahns <djahns@coastsidewater.org>; Todd Schmidt <tschmidt@coastsidewater.org>; Josh Kimbrell <kimbrell@freyerlaureta.com>; Hayden Hansen <hansen@freyerlaureta.com>; Mario Andreini <mario@andreinibros.com>; Stratton, Rich <Richard.Stratton@hdrinc.com>
Subject: RE: RFI 59.0 Steel Control Valve Piping Conflict with Manway Location Response

This message originated from outside DN Tanks

Please find the updated RFI 59 response attached.

Due to the reduced 2nd pad length, the resulting moment demand could not be adequately resisted within allowable bearing limits. The two pads were therefore combined into a single pad to increase overturning resistance.

Arthur Xu, P.E.
D 925.322.3464

hdrinc.com/follow-us

From: Jackson Lo <lo@freyerlaureta.com>
Sent: Friday, April 10, 2026 5:08 PM
To: John Kottmeier <john@andreinibros.com>; Xu, Arthur <Arthur.Xu@hdrinc.com>; Esbah, Chris <chris.esbah@dntanks.com>; Phelps, Keith <keith.phelps@dntanks.com>; Sotomayor, Ulysses <ulysses.sotomayor@dntanks.com>; Reitnauer, Elisha <elisha.reitnauer@dntanks.com>
Cc: sdonovan <sdonovan@coastsidewater.org>; Mary Rogren <mrogren@coastsidewater.org>; Darin Sturdivan <dsturdivan@coastsidewater.org>; Dustin Jahns <djahns@coastsidewater.org>; Todd Schmidt <tschmidt@coastsidewater.org>; Josh Kimbrell <kimbrell@freyerlaureta.com>; Hayden Hansen <hansen@freyerlaureta.com>; Mario Andreini <mario@andreinibros.com>; Stratton, Rich <richard.stratton@hdrinc.com>
Subject: RE: RFI 59.0 Steel Control Valve Piping Conflict with Manway Location Response

CAUTION: [EXTERNAL] This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Hi All,

POTENTIAL CHANGE ORDER (PCO) #34

Welded Flange Shell Nozzle

CCWD Carter Hill Prestressed Concrete Tank Project



BUILT
FOR THE FUTURE

June 1, 2026

Josh Kimbrell

Freyer Laureta Inc.

Subject: PCO No.34 – Field Welded Flange
2.10 MG Carter Hill Prestressed Concrete Tank & Seismic Upgrade Project
Half Moon Bay, CA

Dear Mr. Kimbrell,

We are submitting this PCO to confirm and document the cost impact associated with the revisions to the Field Welded Flange requested on RFI 59. Our subcontractor has provided revised pricing based on the updated scope. A summary of the changes, including applicable markups, is below:

Please refer to the attached supplier quotes for full details of the proposed scope and exclusions. In addition to the subcontractor scope, DN Tanks has included:

Description	Sub. Cost	DN Markup	Total Cost	Schedule Impact	Comments
Field Welded Flange	\$3,125.25	\$312.52	\$3,437.77	2.00	Furnish and weld flange on 20" Control Pipe

Total cost impact (with markups): **\$3,437.77**

Please review and inform us if you require any more information. Supporting backup from the subcontractor, including the quotes, is attached.

This change order only covers the direct costs for the work shown. It doesn't include any indirect impacts such as added time, extended overhead, or other time-related costs. We reserve the right to address those separately if they come up.

Let us know how you'd like to proceed.

Best regards,

Ulysses Sotomayor

Project Engineer

619.541.0303

351 Cypress LN, El Cajon, CA 92020

www.dntanks.com



BUILT
FOR THE FUTURE

Sotomayor, Ulysses

From: Mike Keller <mikek@crosnoconstruction.com>
Sent: Tuesday, April 14, 2026 2:38 PM
To: Sotomayor, Ulysses
Cc: Esbah, Chris
Subject: RE: RFI 59.0 Steel Control Valve Piping Conflict with Manway Location Response

This message originated from outside DN Tanks

Ulysses –

Our price to supply and install the new 20” flange on the existing piping would be \$3,125.25. The pipe will need to be ready for the installation when we are onsite to install the 20” nozzle. This does not include any paint work. Paint Touchup to be by “others”.

The tank will need to be drained and cleaned prior to our arrival. We will need to have the manway opened and all sediment removed. Please send us photos once the cleaning is complete.

Thank you.

Regards,

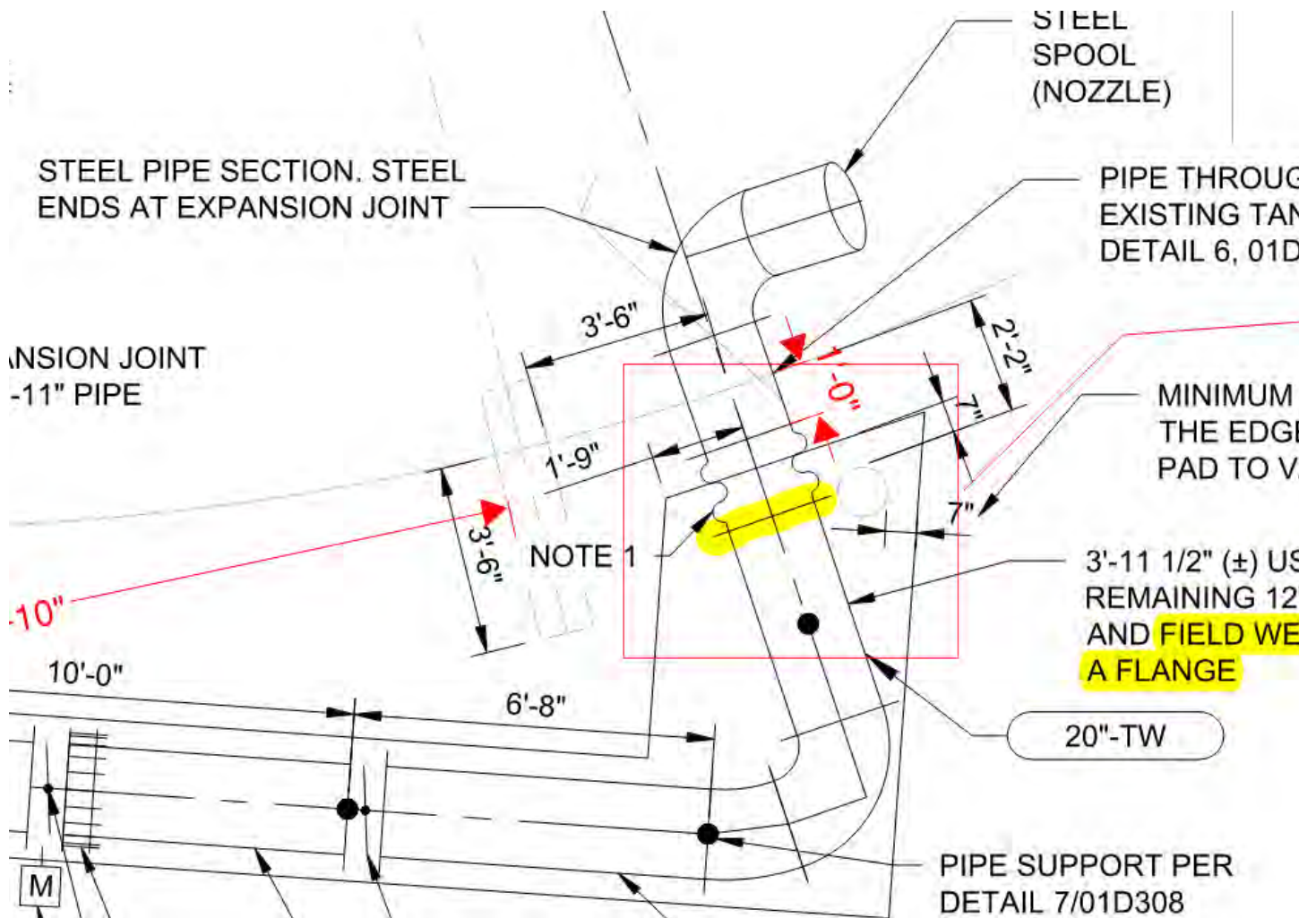
*Mike Keller
Crosno Construction Inc.
805-400-9366*

From: Sotomayor, Ulysses <ulysses.sotomayor@dnllc.com>
Sent: Tuesday, April 14, 2026 12:43 PM
To: Mike Keller <mikek@crosnoconstruction.com>
Cc: Esbah, Chris <chris.esbah@dnllc.com>
Subject: RE: RFI 59.0 Steel Control Valve Piping Conflict with Manway Location Response

Hi Mike, thanks for taking my call today

After speaking with Andreini, they would need you to provide the flange and weld it on-site. The pipe that the flange is being welded on is a SCH 40 20” Welded Steel Pipe, the flexible joint that it is going to attach to has a bolt-on flange.

Could you please let us know if this is something you can do and what would be the cost?



Thank you,

Ulysses Sotomayor

Project Engineer

619.541.0303

351 Cypress LN, El Cajon, CA 92020

www.dntanks.com



BUILT
FOR THE FUTURE

From: Sotomayor, Ulysses

Sent: Tuesday, April 14, 2026 10:29 AM

To: Mike Keller <mikek@crosoconstruction.com>

Subject: FW: RFI 59.0 Steel Control Valve Piping Conflict with Manway Location Response

Good morning, Mike

Please find attached RFI 59 for your records.

Thank you,

Ulysses Sotomayor

Project Engineer

619.541.0303

351 Cypress LN, El Cajon, CA 92020

www.dntanks.com



BUILT
FOR THE FUTURE

From: Xu, Arthur <Arthur.Xu@hdrinc.com>

Sent: Friday, April 10, 2026 5:53 PM

To: Jackson Lo <lo@freyerlaureta.com>; John Kottmeier <john@andreinibros.com>; Esbah, Chris <chris.esbah@dnllc.com>; Phelps, Keith <keith.phelps@dnllc.com>; Sotomayor, Ulysses <ulysses.sotomayor@dnllc.com>; Reitnauer, Elisha <elisha.reitnauer@dnllc.com>

Cc: sdonovan <sdonovan@coastsidewater.org>; Mary Rogren <mrogren@coastsidewater.org>; Darin Sturdivan <dsturdivan@coastsidewater.org>; Dustin Jahns <djahns@coastsidewater.org>; Todd Schmidt <tschmidt@coastsidewater.org>; Josh Kimbrell <kimbrell@freyerlaureta.com>; Hayden Hansen <hansen@freyerlaureta.com>; Mario Andreini <mario@andreinibros.com>; Stratton, Rich <Richard.Stratton@hdrinc.com>

Subject: RE: RFI 59.0 Steel Control Valve Piping Conflict with Manway Location Response

This message originated from outside DN Tanks

Please find the updated RFI 59 response attached.

Due to the reduced 2nd pad length, the resulting moment demand could not be adequately resisted within allowable bearing limits. The two pads were therefore combined into a single pad to increase overturning resistance.

Arthur Xu, P.E.

D 925.322.3464

hdrinc.com/follow-us

Request For Information



11 Teal Road
Wakefield, MA 01880

RFI Number:	59.0	Issued Date:	03/30/2026
Project:	Half Moon Bay, CA (CCWD)	Current Action:	Open
Project Number:	2024-070	Return Required Date:	03/31/2026
	500 Lewis Foster Drive Half Moon Bay, CA 94019		
Description:	Steel Control Valve Piping Conflict with N		

PREPARED BY:

Sayed Aboulfazl Esbah Tabaei
DN Tanks LLC
chris.esbah@dntanks.com

SENT TO:

Sean Donovan
Coastside County Water Distric

sdonovan@coastsidewater.org

BALL IN COURT:

Sean Donovan

Spec Section:	Subsection:
Cost Impact:	Drawing Impact?:
Cost Impact Amt:	Drawing Reference:
Schedule Impact?:	Discipline:
Schedule Impact (days):	Priority: High
External Number: Job # 2024-070	Status: Open

Request

We are requesting an Expedited Review please.

Following a recent field investigation with all parties, DN Tanks has identified a potential conflict between the existing steel control valve piping configuration and the location of the manway at the existing steel tank.

To address this, DN Tanks is proposing to move back the new penetration into the steel tank between the overflow and drain pipes. This approach would require modification and partial removal of the existing control piping configuration.

Could you please advise on the following:

- The revised configuration for the steel control valve piping
- The required dimensions and layout of the pad supporting the control piping

Your guidance will help us proceed with coordination and avoid delays.

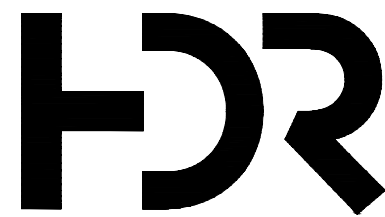
Please let us know if you need any additional information from our end.

A revised control piping layout is shown in the attached drawing detail to relocate the steel nozzle penetration.

The supporting slab/pad layout has been adjusted accordingly to match the revised piping alignment. Contractor shall field verify all dimensions of the procured piping, valve and fittings against the drawing and field adjust the cutting piping length and angle accordingly.

The nozzle spool shall penetrate the tank wall perpendicularly with a maximum allowable angular deflection of 2.5 degrees.

04/10/26
01D303.dwg



1	06/18/25	DESIGN CLARIFICATION NO 6
A	9/11/24	CONFORMED FOR CONSTRUCTION
ISSUE	DATE	DESCRIPTION

PROJECT MANAGER	RICH STRATTON
DESIGNER 1	A. XU
DESIGNER 2	
CHECKED	R. STRATTON
DRAWN	P. VAN MEURS
DATE	SEPTEMBER, 2024
PROJECT NUMBER	10293227

09-11-24



Half Moon Bay
Pre-stressed
Concrete Tank Project

PROCESS		
TANK SECTIONS AND DETAILS II		
	FILENAME	01D303.dwg
	SCALE	AS NOTED
		SHEET
		01D303

POTENTIAL CHANGE ORDER (PCO) #35

Drain Valve Cabinet

CCWD Carter Hill Prestressed Concrete Tank Project



BUILT
FOR THE FUTURE

June 2, 2026

Josh Kimbrell

Freyer Laureta Inc.

Subject: PCO No.35 – Drain Valve Cabinet
2.10 MG Carter Hill Prestressed Concrete Tank & Seismic Upgrade Project
Half Moon Bay, CA

Dear Mr. Kimbrell,

We are submitting this PCO to confirm and document the cost impact associated with the added scope for the Drain Valve Cabinet. Our subcontractor has provided revised pricing based on the updated scope. A summary of the changes, including applicable markups, is below:

Please refer to the attached supplier quotes for full details of the proposed scope and exclusions. In addition to the subcontractor scope.

Description	Sub. Cost	DN Markup	Total Cost	Schedule Impact	Comments
Drain Valve Cabinet	\$1,313.57	0.00	\$1,313.57	0.00	(1) 316SS Stainless Steel Enclosure Height: 14", Width: 12", Depth: 8"

Total cost impact (with markups): **\$1,313.57**

Please review and inform us if you require any more information. Supporting backup from the subcontractor, including the quotes, is attached.

This change order only covers the direct costs for the work shown. It doesn't include any indirect impacts such as added time, extended overhead, or other time-related costs. We reserve the right to address those separately if they come up.

Let us know how you'd like to proceed.

Best regards,

Ulysses Sotomayor

Project Engineer

619.541.0303

351 Cypress LN, El Cajon, CA 92020

www.dntanks.com



BUILT
FOR THE FUTURE



CALCON SYSTEMS INC.
12919 Alcosta Blvd Ste 9
San Ramon CA 94583
www.calcon.com

Quotation
Quote ID: 51d61a9e
Date 6/2/2026

To
DN Tanks
351 Cypress Ln, El Cajon, CA 92020, USA

Ship To

ATTN
Ulysses Sotomayor
Project Engineer
ulysses.sotomayor@dnllc.com
[619.541.0303](tel:619.541.0303)

Subject
CCWD HMB Tank Project – Cabinet for Drain Valve

Description
CCWD HMB Tank Project – Cabinet for Drain Valve

Per request from Ulysses.

(1) 316SS Stainless Steel Enclosure
Height: 14", Width: 12", Depth: 8".
Stainless steel concealed hinges.
1/4 turn thumb-latches.
- Custom fabrication with rectangular cutout at the back of the enclosure for the drain valve/pipe.

Delivery to HMB site.

Quote Items

Item	Description	Price Ea	Quantity	Subtotal
1	Price	\$1,150.00	1	\$1,150.00
2	Sales tax, estimated 9.875%	\$113.57	1	\$113.57
3	Shipping	\$50.00	1	\$50.00

Total: **\$1,313.57**

Terms
Net-30 Days
This quote is valid for 30 days unless otherwise noted above.

Quote ID: 51d61a9e
Version: 1
Created: 6/2/2026 2:21:37 PM

For questions please contact:
rsmith@calcon.com
rsmith@calcon.com
[925-570-5122](tel:925-570-5122)

Submit PO to
CALCON SYSTEMS INC.
12919 Alcosta Blvd Ste 9
San Ramon CA 94583
Phone (925) 277-0665
www.calcon.com
Lic. C-10 #508284

The best deal is going to be a 14" x 12" x 8" (HxWxD) enclosure with a 1/4 turn thumb-latch (it won't have the bigger handle to open, too small for that). It would be 316SS like the other one we are doing for you. We can cut the back out for you so it can fit over the valve.



POTENTIAL CHANGE ORDER (PCO) #36

Sample Tap Cabinet

CCWD Carter Hill Prestressed Concrete Tank Project



BUILT
FOR THE FUTURE

June 2, 2026

Josh Kimbrell

Freyer Laureta Inc.

Subject: PCO No.36 – Sample Tap Cabinet
2.10 MG Carter Hill Prestressed Concrete Tank & Seismic Upgrade Project
Half Moon Bay, CA

Dear Mr. Kimbrell,

We are submitting this PCO to confirm and document the cost impact associated with the added scope for the Sample Tap Cabinet. Our subcontractor has provided revised pricing based on the updated scope. A summary of the changes, including applicable markups, is below:

Please refer to the attached supplier quotes for full details of the proposed scope and exclusions.

Description	Sub. Cost (SS Cabinet)	Credit for Aluminum Cabinet	Total Upgrade Cost	Owner Cost Share (50%)	Schedule Impact	Comments
Sample Tap Cabinet	\$4,900.43	-\$1,000.00	\$3,900.43	\$1,950.21	0.00	(1) 316SS Stainless Steel Enclosure, 36x36x12, custom modification/rectangular bottom cutout.

Total cost impact: **\$1,950.21**

Please review and inform us if you require any more information. Supporting backup from the subcontractor, including the quotes, is attached.

This change order only covers the direct costs for the work shown. It doesn't include any indirect impacts such as added time, extended overhead, or other time-related costs. We reserve the right to address those separately if they come up.

Let us know how you'd like to proceed.

Best regards,

Ulysses Sotomayor

Project Engineer

619.541.0303

351 Cypress LN, El Cajon, CA 92020

www.dntanks.com



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CALCON SYSTEMS INC.
12919 Alcosta Blvd Ste 9
San Ramon CA 94583
www.calcon.com

Quotation
Quote ID: 73294d7f
Date 5/11/2026

To
DN Tanks
351 Cypress Ln, El Cajon, CA 92020, USA

ATTN
Ulysses Sotomayor
Project Engineer
ulysses.sotomayor@dnllc.com
[619.541.0303](tel:619.541.0303)

Ship To

Subject
CCWD HMB Tank Project – Sample Tap Cabinet

Description
CCWD HMB Tank Project – Sample Tap Cabinet

Per request from Ulysses. Enclosure for sample tap pipes, with handle for opening the door, hinged door. They need an opening at the bottom for drainage.

(1) 316SS Stainless Steel Enclosure
Height: 36", Width: 36", Depth: 12".
Stainless steel concealed hinges.
3-point latching mechanism.
Black zinc die cast keylocking/padlocking handle.
- Custom fabrication with rectangular cutout at the bottom of the enclosure for the sample pipes.

Delivery to HMB site.

Quote Items

Item	Description	Price Ea	Quantity	Subtotal
1	(1) 316SS Stainless Steel Enclosure, 36x36x12, custom modification/rectangular bottom cutout.	\$4,460.00	1	\$4,460.00
2	Sales tax, estimated 9.875%	\$440.43	1	\$440.43
3	Delivery to CCWD HMB site is included.		1	\$0.00

Total: **\$4,900.43**

Terms
Net-30 Days
This quote is valid for 30 days unless otherwise noted above.

Quote ID: 73294d7f
Version: 1
Created: 5/11/2026 8:43:04 PM

JS

JohnSomogye

ORIGINAL ALUMINUM BOX QUOTE

😊 Reply ↻ Reply all → Forward 📎 ...

To: Lepore, Vinny

Mon 9/29/2025 11:19 AM

🕒 You replied on Tue 9/30/2025 10:00 AM

This message originated from outside DN Tanks

\$1,000.00 each for the Aluminum box. 3 week lead time.

Thanks

John Somogye

President / Owner

Fine Line Metal Fabricators Inc

3975 Tem Tex Blvd

Terrell, TX 75160

john@finelinemetal.com

972-524-6248 Office

972-800-0242 Cell



Contractor: PO FOR ALUMINUM BOX
DN Tanks LLC
El Cajon, CA
Grand Prairie, TX
Wakefield, MA



Purchase Order # 78105

THIS NUMBER MUST APPEAR ON ALL INVOICES,
BILLS OF LADING AND PACKAGES.

Please submit invoices to:
AP@DNLLC.COM

Purchase Order Date:
10/06/2025

Vendor Code: FIN0002
Acct #: 0
Supplier: FINE LINE METAL FABRICATORS
3975 TEM TEX BLVD
TERRELL, TX 75160
(972) 524-6248

Ship To: Half Moon Bay, CA (CCWD)
500 Lewis Foster Drive
Half Moon Bay, CA 94019

GPS: 37.473593 , -122.423476

Site Contact: Keith Phelps 619-322-8560

Ship Via Bestway	FOB Destination	Payment Terms NET 30 DAYS	Vendor/Supplier Contact John Somogye
Buyer Vinny	Delivery Date 10/31/2025	Approval Chris	Job Code / Project 2024-070 Half Moon Bay, CA (CCWD)

Line	Qty	U/M	Item Code	Item Description	Unit Price	Extension
001	1.00	EA	!	Enclosure Box *AIS	1,000.0000	1,000.00
Subtotal:						1,000.00
Tax or Use Tax Code:						NT
TOTAL:						1,000.00

DN Tanks is an EEO/AA/M/F/Vet/Disability Employer

DN Tanks LLC ("DNT" or "Contractor") current TERMS AND CONDITIONS OF PURCHASE ORDER (the "Terms") form part of and are incorporated by reference in this Purchase Order, and performance under this Purchase Order constitutes acceptance of the Terms and Conditions.

Direct Line: (442) 258-0255
Authorized Signature

Submittal CN-006



11 Teal Road
Wakefield, MA 01880

Description:	Sample Tap Cabinet	Project:	Half Moon Bay, CA (CCWD)
Submittal Number:	CN-006	Project Number:	2024-070
Status:	Open	Date Submitted:	05/28/2026
Ball in Court:	Sean Donovan	Submission Due Date:	06/10/2026
Issued Date:	05/28/2026	Review Due Date:	06/10/2026

PREPARED BY:

Seyed Aboulfazl Esbah Tabaei
DN Tanks LLC
chris.esbah@dntanks.com

SENT TO:

Sean Donovan
Coastside County Water Distric

sdonovan@coastsidewater.org

PLEASE RETURN SUBMITTALS TO:

Elisha Reitnauer
Project Coordinator
elisha.reitnauer@dntanks.com

Spec Section	Subsection	Date Returned
--------------	------------	---------------

Notes

By: Arthur Xu, Joshua Del Cruz
6/3/2026

Action: Furnish as noted

- 1. Confirm and coordinate the hole openings for sample pipes.



May 28, 2026

DN Tanks LLC
351 Cypress Lane
El Cajon, CA 92020
Telephone: (619) 541-0303

Project: **Half Moon Bay Pressed Concrete Tank Project**
Owner: Coastside County Water District
Calcon Job #: 15314
Engineer: HDR Inc.

ATTN: Ulysses Sotomayor

RE: Calcon Submittal No. 15314-6: Sample Tap Cabinet

Calcon Systems is pleased to transmit this submittal for approval for the project referenced above.

Please note:

1. This submittal shows the proposed cutout on the bottom of the enclosure.

Thank you, and please contact us if you have any questions or concerns.

Best Regards,

Josh Uyeda
Calcon Systems, Inc.
(925) 277-0665
juyeda@calcon.com



SAMPLE TAP CABINET

COASTSIDE COUNTY WATER DISTRICT HALF MOON BAY PRE-STRESSED CONCRETE TANK PROJECT

Calcon Submittal No. 15314-6: SAMPLE TAP CABINET

Owner: Coastside County Water District
Owner Project #: PO# c402204
Calcon Job #: 15314
Date: May 28, 2026
Project Submittal #: 15314-6

**Coastside County Water District
Half Moon Bay Pre-Stressed Concrete Tank Project
Sample Tap Cabinet
Calcon Job #15314
Submittal #: 15314-6**

Table of Contents

	<u>Section</u>
Project Drawings	1
Enclosure & Accessories	2

Coastside County Water District

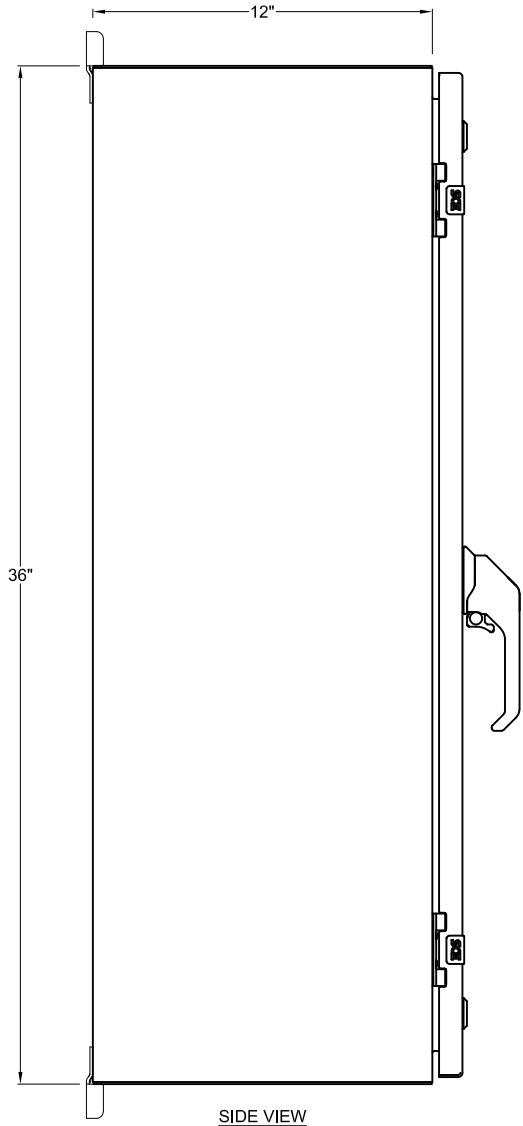
Half Moon Bay Pre-Stressed Concrete Tank Project

Sample Tap Cabinet

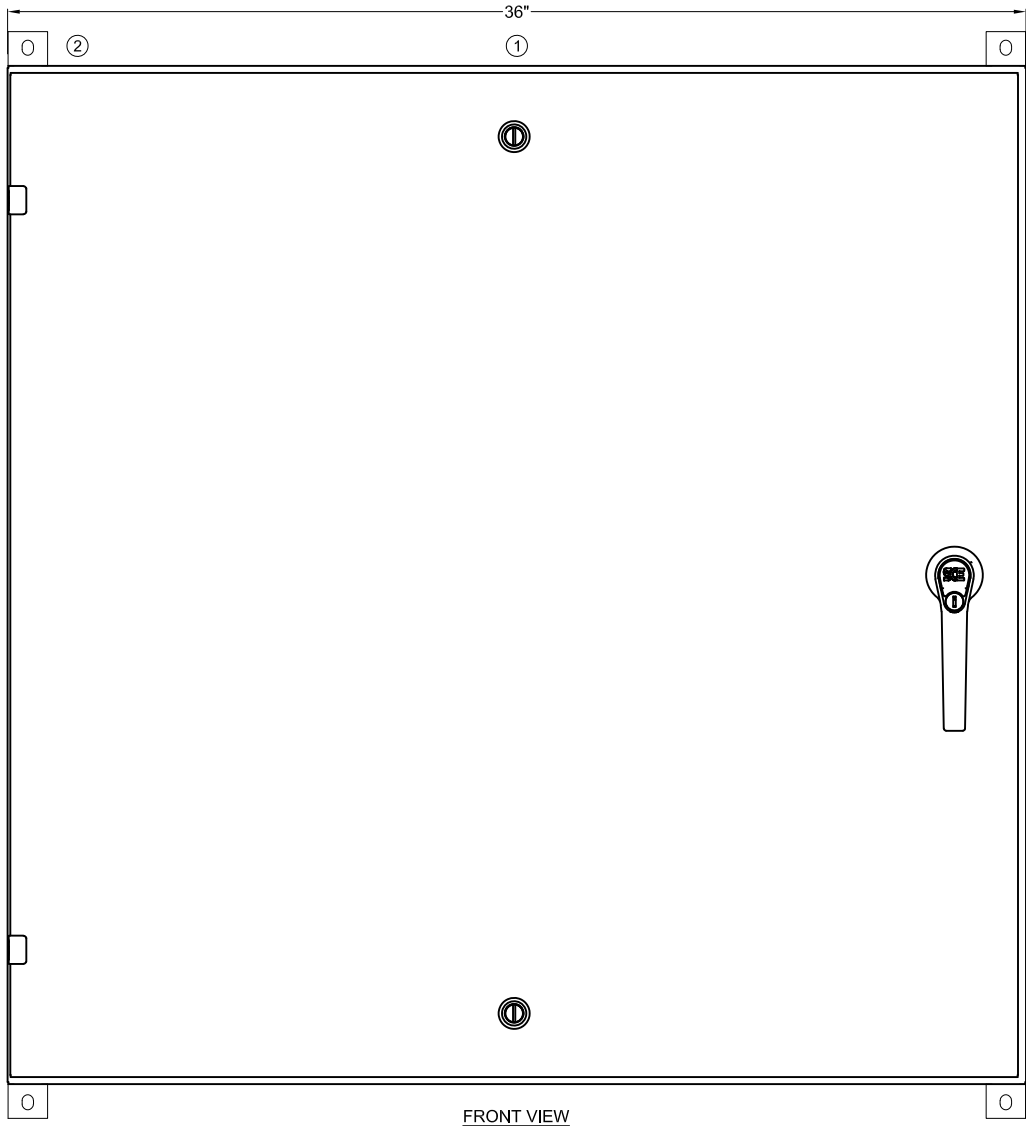
Half Moon Bay, California

DRAWING INDEX									
<u>SAMPLE TAP CABINET</u>									
2000		SHEET INDEX							
2010		ENCLOSURE LAYOUT							

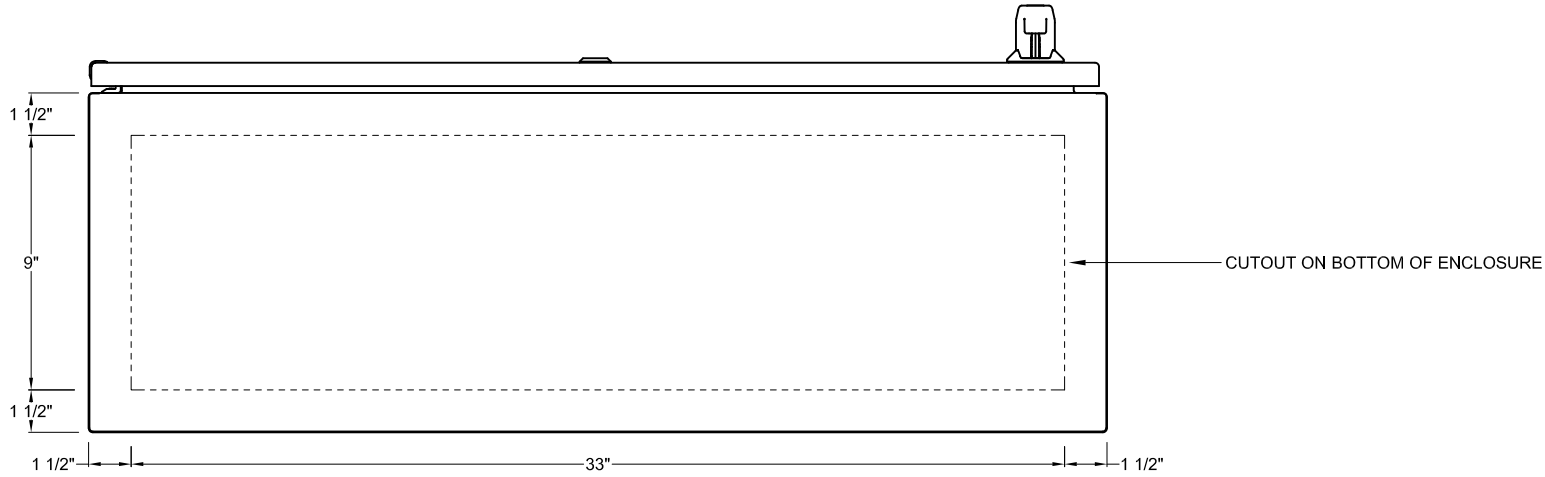
Z:\CUSTOMERS\C_CUSTOMERS\COASTSIDE COUNTY WATER DIST\15314_COWD_HMB CONCRETE TANK PROJECT\DRAWINGS\CALCON DWG FILES\15314_2010.DWG



SIDE VIEW



FRONT VIEW



BOTTOM VIEW

BILL OF MATERIALS					
ITEM #	QTY	PART NO.	MANUFACTURER	DESCRIPTION	SHOWN ON DWG. #
1	1	SCE-36EL3612SS6LPPL	SAGINAW	ENCLOSURE, 36"(H) x 36"(W) x 12"(D), 3-PT LATCH, NEMA 4X, 316SS	2010
2	1	SCE-ELMFK4SS6-OS	SAGINAW	ENCLOSURE MOUNTING FOOT KIT	2010

1	SUBMITTAL 15314-6	05/28/26	JU
REV	DESCRIPTION	DATE	NAME



CALCON SYSTEMS, INC.
12919 ALCOSTA BLVD, SUITE 9
SAN RAMON, CA 94583
TEL: 925-277-0665
WWW.CALCON.COM

DRAWN	JU	05/28/26	CLIENT:	COASTSIDE COUNTY WATER DISTRICT		TITLE:	COASTSIDE COUNTY WATER DISTRICT HALF MOON BAY PRE-STRESSED CONCRETE TANK PROJECT SAMPLE TAP CABINET ENCLOSURE LAYOUT			
DESIGN	RY	05/28/26	JOB:	15314						
CHECKED	RY	05/28/26								
APPROVED	RY	05/28/26	LOCATION:	HALF MOON BAY, CALIFORNIA		DRAWING NO.	2010		REV	SHEET
FILE: 15314_2010.DWG									1	2 OF 2

SCE-36EL3612SS6LPPL

Product Specifications:



Part Number: SCE-36EL3612SS6LPPL

Description: S.S. EL Enclosure

Height: 36.00"

Width: 36.00"

Depth: 12.00"

Est. Ship Weight: 122.50 lbs

Construction

- * 0.075 In. stainless steel Type 316/316L.
- * Seams continuously welded and ground smooth.
- * Flange trough collar around all sides of door opening
- * Collar studs 3/8-16 provided for mounting optional panels.
- * Mounting holes in back of enclosure for wall mounting.
- * Mounting hardware, sealing washer and hole plug included.
- * Stainless steel concealed hinges.
- * Removable and interchangeable doors.
- * Black zinc die cast keylocking/padlocking handle.
- * 3-point latching mechanism.
- * Removable print pocket.
- * Pour in place oil & water resistant gasket
- * Ground stud on door and body.

Application

Designed to house electrical and electronic controls, instrumentation and components in indoor or outdoor locations. For outdoor applications a drip shield is recommended. For outdoor application a drip shield is recommended.

For Details about the Design, Performance Expectations, Applications and Design Suggestions - See Design Considerations
www.saginawcontrol.com/instman/considerations.pdf

Finish

#4 Brushed finish on all exterior surfaces.
Optional sub-panels are powder coated white.

Industry Standards - (IS6)

- * NEMA Type 3R, 4, 4X, 12 and Type 13
- * UL Listed Type 3R, 4, 4X and 12
- * CSA Type 4, 4X and 12
- * IEC 60529
- * IP 66

Notes

Special Instructions apply for IS3, IS4 and IS6 to maintain the environmental rating of Type 3R for these parts. Instructions are located on the enclosure door. Drip shield is required on IS3, drip shield is recommended on IS4 and IS6. Drain holes are required on all.

Provision for Lifting Lugs on enclosures when Height >48" and Depth >16". The Lifting Lug assembly will be included with the enclosure bolt pack.



Saginaw Control and Engineering
95 Midland Road Saginaw, MI 48638-5770
(800) 234-6871 - Fax: (989) 799-4524
SCE@SaginawControl.com

SCE-ELMFK4SS6-OS

Product Specifications:



Part Number: SCE-ELMFK4SS6-OS
Description: Foot Kit, S.S. EL Mounting (4pc.)
Height: 3.00"
Width: 1.50"
Depth: 2.00"
Est. Ship Weight: 0.70 lbs

Application

SCE-ELMFK4SS6-OS: Made for use with all SCE Enviroline enclosures and two-door wall-mount enclosures. Made from heavy gauge stainless steel type 316 with 3/18-16 stainless steel stud to maintain type 3, 3R, 4, 4X and 12 rating of your enclosure. Available in kits of four.

SCE-HLPMFK: Made for use on HLP and SA LPPL Enclosure. Zinc Die Cast and Zinc Plated.

Industry Standards - (IS17)

- ⚙ NEMA Not Applicable
- ⚙ UL Not Applicable
- ⚙ CSA N/A

POTENTIAL CHANGE ORDER (PCO) #37

Entrance Road Added Paving

CCWD Carter Hill Prestressed Concrete Tank Project



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June 16, 2026

Josh Kimbrell

Freyer Laureta Inc.

Subject: PCO No.37 – Entrance Road Added Paving
2.10 MG Carter Hill Prestressed Concrete Tank & Seismic Upgrade Project
Half Moon Bay, CA

Dear Mr. Kimbrell,

We are submitting this PCO to confirm and document the cost impact associated with the revisions to Entrance Road Added Paving. Our subcontractor has provided revised pricing based on the updated scope. A summary of the changes, including applicable markups, is below:

Please refer to the attached supplier quotes for full details of the proposed scope and exclusions. In addition to the subcontractor scope, DN Tanks has included:

Description	Sub. Cost	DN Markup	Total Cost	Schedule Impact	Comments
Entrance Road Added Paving	\$3,045.00	\$0.00	\$3,045.00	1.00	Added Paving around Electrical Box along the fence

Total cost impact (with markups): **\$3,045.00**

Please review and inform us if you require any more information. Supporting backup from the subcontractor, including the quotes, is attached.

This change order only covers the direct costs for the work shown. It doesn't include any indirect impacts such as added time, extended overhead, or other time-related costs. We reserve the right to address those separately if they come up.

Let us know how you'd like to proceed.

Best regards,

Ulysses Sotomayor

Project Engineer

619.541.0303

351 Cypress LN, El Cajon, CA 92020

www.dntanks.com



BUILT
FOR THE FUTURE



ANDREINI BROS. INC.

Page No. 1 of 1 Pages

Andreini Bros. Inc
151 Main St.
Half Moon Bay, Ca. 94019
PH. (650) 726-2065
FAX. (650) 726-7929

REQUEST FOR PRICING

PROPOSAL SUBMITTED TO DN Tanks		PHONE 858-899-1474	DATE 06/09/26
STREET Attn: Chris Esbah		JOB NAME CCWD HMB Tank Project	
CITY, STATE AND ZIP CODE		JOB LOCATAION 500 Lewis Foster Drive. Half Moon Bay	
REFERENCE: Add Paving along fence line	DATE OF PLANS	REF: D060926A	Email: chris.esbah@dntanks.com

We hereby submit specifications and estimates for:

As per field change to add asphalt paving 300 SF to entrance road to incorporate electrical box. Additional cost for material and labor. Price add to include the following items:

- | | |
|---|-----------------------|
| 1. Material cost including hauling 7.5 tons @ \$ 210.00/ton. | Add \$ 1,575.00 |
| 2. Paving crew (roller, paver and 4 laborers) 1.5 hour @ \$ 980.00/ hour. | Add \$ 1,470.00 |
| | Total add \$ 3,045.00 |

We Propose hereby to furnish material and labor – complete the change to contract for the sum of:
Add \$ 3,045.00

Payment to be made as follows:

All material is guaranteed to be as specified. All work to be completed in a substantial workmanlike Manner according to specifications submitted per standard practices. Any alteration or deviation from Above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner will carry fire, tornado and other necessary insurance. Our workers are fully covered by Workman's Compensation Insurance. All work relies on expertise of engineers and designers, Andreini Bros. is not responsible for subsidence when work is completed as designed.

**Authorized
Signature** _____

JOHN KOTTMEIER

Note: this proposal may be
withdrawn by us if not accepted within ____30____ days

Acceptance of Proposal The above prices, specifications
and conditions are satisfactory and are hereby accepted. You are Authorized
to do the work as specified. Payment will be made as outlined above.

Signature _____

Date of Acceptance: _____

STAFF REPORT

To: Coastside County Water District Board of Directors

From: Mary Rogren, General Manager

Agenda: July 14, 2026

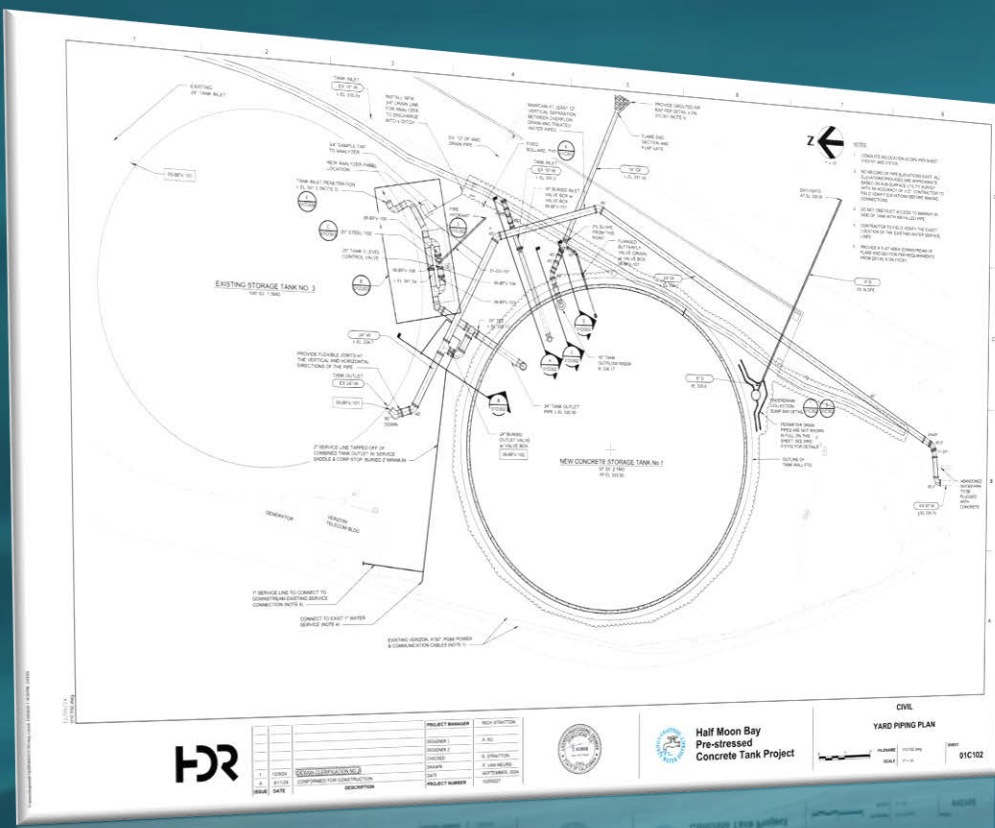
Report Date: July 10, 2026

Agenda Title: Carter Hill Prestressed Concrete Tank and Seismic Upgrades Project – Update #21

Informational Item

At the July 9, 2024 Regular Board of Directors Meeting, the Board authorized an award of contract to DN Tanks, LLC. (“DN Tanks”) for the construction of the Carter Hill Prestressed Concrete Tank and Seismic Upgrades Project. The District issued the full “notice to proceed” on January 21, 2025. The estimated completion is expected in Summer 2026. This is the twenty-first of update staff plans to present to the Board on progress of this project.

Freyer and Laureta, Inc., the Construction Management firm on this project has put together a brief summary of progress to date. See Attachment A.



Coastside County Water District Carter Hill Prestressed Concrete Tank and Seismic Upgrades Project July 14, 2026 Board Meeting

Contract Data as of Board Meeting Date

Contract Data as of Meeting Date:

*Includes Pending Change Order #9 Package Values

Contract Time (Calendar Days)		Contract Value	
Base Contract Duration	480	Base Contract	\$10,968,951.00
<i>Approved Change Order Days Added*</i>	111	Approved Change Orders Added*	\$248,778.10
<i>Approved Change Order Days Subtracted</i>	0	Approved Change Order %*	2.3%
Total Contract Duration ¹ *	591	Approved Additional Work Added	\$334,577.81
Elapsed (Start Date 1/21/2025)	539	Approved Additional Work %	3.1%
Remaining Days*	52	Total Contract Approved*	\$11,552,306.91
		Billed to Date ²	\$11,505,617.05
		Remaining Value*	\$46,689.86

¹ All project work shall be substantially complete within 450 calendar days from the effective Notice to Proceed.

² Billed to date value is the contract work complete including the 5% retention that will be paid to Contractor upon project completion.

Construction Progress Update #21

Project is complete, contract closeout underway.

Work Completed since Previous Board Meeting:

- Coating of Welded Shell Nozzle.
- Cleaning and Disinfection of Tank 3.
- Filling and Startup of Tank 3.
- Paving of Access Road and around New Tank.
- Patching of Existing Fence around Job Site.
- Installation of Electronic Gate.
- Punchlist Walkthrough Completed on June 18, 2026.
- Final Job Site Clean-Up and Demobilization.

Construction Progress Update #21

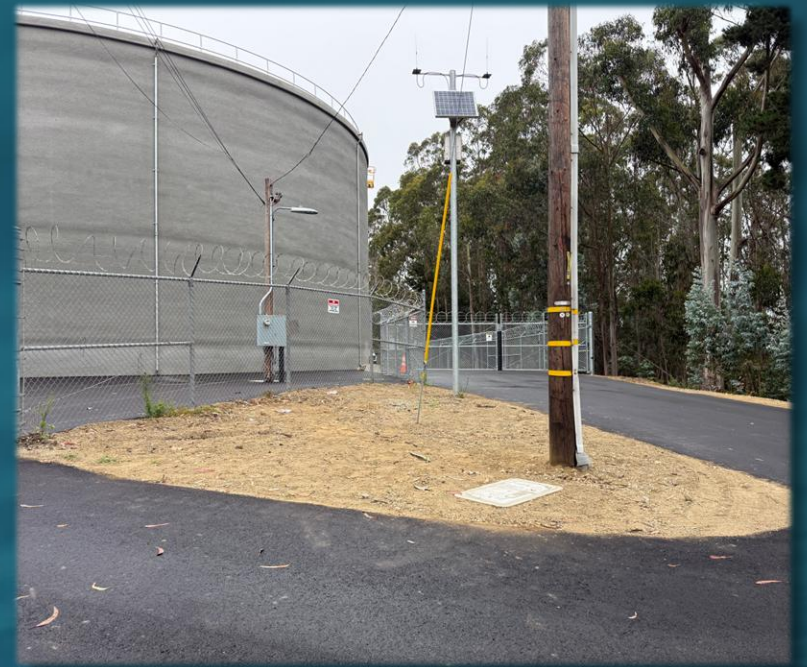
Project is complete, contract closeout underway.

Remaining Items:

- Contractor to submit remaining operations and maintenance manuals and as-builts for review and processing.

Contract Closeout Items:

- Issuance of Notice of Acceptability and Notice of Completion.
- Contractor to submit application for final payment along with lien releases.



Construction Photos



Construction Photos



Construction Photos

STAFF REPORT

To: Coastside County Water District Board of Directors

From: Mary Rogren, General Manager

Agenda: July 14, 2026

Report Date: July 10, 2026

Agenda Title: Designate the District's Real Property Negotiator(s) for the Potential Acquisition of Permanent Easement Along Access Road to the District's Nunes Water Tank Site in the City of Half Moon Bay, CA on Real Property Owned by Dovercrest, LLC Properties, Keet Nerhan [APN 056-310-420 and 056-310-050]

Recommendation/Motion:

Designate General Manager Mary Rogren as the District's Real Property Negotiator for the Acquisition of Permanent Easement Along Access Road to the District's Nunes Water Tank Site in the City of Half Moon Bay, on real property owned by Dovercrest, LLC Properties, Keet Nerhan [APN 056-310-420 and 056-310-050]

Background:

As part of the Carter Hill Prestressed Concrete Tank and Seismic Upgrades Project, the Coastside Fire Protection District requested that a fire turnout be constructed on the access road to the Nunes Water Treatment Plant to allow for two large emergency vehicles to safely pass. Construction of the fire turnout, along with other anticipated improvements, may require the acquisition of an additional permanent easement.

STAFF REPORT

To: Coastside County Water District Board of Directors

From: Mary Rogren, General Manager

Agenda: July 14, 2026

Report Date: July 10, 2026

Agenda Title: Designate the District's Real Property Negotiator(s) for the Potential New Communications Site Lease Agreement for the use of Property Owned by the District at 200 Lewis Foster Drive, City of Half Moon Bay, CA [APN 056-310-270] (also known as the Nunes Water Tank Site) with GTE Mobilnet of California Limited Partnership, d/b/a Verizon Wireless

Recommendation/Motion:

Designate General Manager Mary Rogren as the District's Real Property Negotiator for the New Communications Site Lease Agreement for the use of Property Owned by the District at 200 Lewis Foster Drive, City of Half Moon Bay, CA [APN 056-310-270] (also known as the Nunes Water Tank Site) with GTE Mobilnet of California Limited Partnership, d/b/a Verizon Wireless

Background:

The District currently has a lease agreement with GTE Mobilnet of California Limited Partnership, d/b/a Verizon Wireless (Verizon), that expires in September 2029. Due to the construction of the new prestressed concrete water storage tank (HMB #1) and the planned construction of a second tank (HMB #2), Verizon must relocate its existing cell tower facility to a new location on District property. As part of this relocation, the District and Verizon are negotiating a new lease agreement for the relocated cell site and associated new equipment.

STAFF REPORT

To: Coastside County Water District Board of Directors

From: Mary Rogren, General Manager

Agenda: July 14, 2026

Report Date: July 10, 2026

Agenda Title: General Manager's Report

General Manager Recruitment Update

The recruitment process for the District's next General Manager is currently underway. Applications are due by **July 17, 2026**, after which the recruitment consultant will evaluate and screen the applicant pool to identify the most qualified candidates for further consideration.

The current recruitment timeline is attached for the Board's information and outlines the anticipated milestones through the selection process.

Also attached is a copy of the online recruitment brochure being used to advertise the position and attract qualified candidates.



COASTSIDE COUNTY WATER DISTRICT
DIRECTOR OF HUMAN RESOURCES & RISK MANAGEMENT

Recruitment Timeline

PHASE 1:

May 11-June 1, 2026	Recruitment Start Meetings
May 29 to June 5, 2026	Alliance creates target list of candidates
June 8, 2026	Draft recruitment brochure submitted to Coastsides CWD
June 12, 2026	Recruitment profile reviewed/approved by Coastsides CWD

PHASE 2:

June 19, 2026	Recruitment Brochure finalized and published
	Recruitment open on ARC and Coastsides CWD websites
	Ads placed
June 29 to July 17, 2026	Active recruiting started by Alliance to target list of professionals
July 6, 2026	ARC opens up client portal
July 17, 2026	Resume deadline

PHASE 3:

Week of July 20, 2026	Alliance conducts preliminary screening interviews
	Alliance conducts news article and social media checks on candidates
August 14, 2026	Progress Meeting with Coastsides CWD to select finalists to interview for 1 st round.

PHASE 4:

August 20 or 21, 2026	1 st Round Interviews with Coastsides CWD Advisory Committee
After 1 st Round Interviews	Coastsides CWD selects leading candidates for 2 nd round interviews
	2 nd Round Interviews with Coastsides CWD Board (top 2-3 candidates)
The week after	Alliance completes reference checks and background checks
	Offer and negotiations finalized
	Background checks completed



GENERAL MANAGER

COASTSIDE COUNTY WATER DISTRICT

Recruitment Services Provided By


ALLIANCE
RESOURCE CONSULTING LLC



About Coastside County Water District

The Coastside County Water District was established in 1947 and originally served about 400 potable water connections. Today, the District provides water service to approximately 7,800 connections, supporting a population of 19,000 living along the San Mateo County coast, about 25 miles south of San Francisco on Highway 1. The District's service area includes the City of Half Moon Bay and the unincorporated communities of El Granada, Miramar, and Princeton-by-the-Sea. Coastside County Water District, a customer of the San Francisco Regional Water System receives water from SFPUC's various sources including local coastal surface watersheds. The District operates two conventional water treatment plants, nine treated water storage tanks, 17 miles of raw water transmission pipeline, and 82 miles of distribution pipelines, with a \$19 Million Revenue Budget and a \$73 Million Capital Improvement program.

The District headquarters provide a special and unique place for employees to work and live in Half Moon Bay, a small city along the California Coast known for a string of picturesque beaches. Home to the world-famous monster waves at Mavericks and giant pumpkins, Half Moon Bay is a beach town – a perfect place for a walk along the beach or bicycling the 11.5 mile Coastal Trail, whale watching, fishing or dinner at one of many local seafood restaurants. The region has strong agricultural roots with nurseries, family farms, and a bustling Farmer's Market. There are also great dining and shopping on Half Moon Bay's historic Main Street.

To learn more, go to: <https://www.visitcalifornia.com/places-to-visit/half-moon-bay/>

The Opportunity

Coastside County Water District is a lean, exceptionally well-run agency seeking a high-caliber, hands-on leader to be the next General Manager continuing the legacy of stability, transparency, and community trust. While situated on the scenic San Mateo County coast, the District functions with the technical and regulatory sophistication of a major metropolitan utility but operates with a small, dedicated team of just 25 employees. Coastside CWD is the biggest little water district in California.

Top areas of focus for the General Manager will be:

Financial Strategy & CIP Financing

- **Capital Improvement Funding:** Spearhead the financing and execution of a \$73 million, 10-year Capital Improvement Program (CIP). The incoming GM must identify creative, non-traditional funding streams and debt strategies to address projected shortfalls.
- **Rate Management:** Navigate a structural revenue decline as customers continue to embrace significant water conservation measures, resulting in reduced water sales. Ensure the District's long-term financial sustainability.

Regulatory & Inter-Agency Coordination

- **Regulatory Compliance:** Oversee District operations within a complex regulatory environment that includes federal, state, and California Coastal Commission requirements. The GM will work to ensure compliance with applicable environmental mandates while managing associated resources and expenditures effectively.
- **Inter-Agency Collaboration:** Foster productive working relationships with regulatory agencies, environmental and engineering consultants, San Mateo County, and the City of Half Moon Bay.

Workforce Development

- **Knowledge Transfer & Recruitment:** Prepare for anticipated staff retirements by supporting the transfer of institutional knowledge and implementing strategies to recruit, develop, and retain qualified employees in a region challenged by a severe local housing shortage.
- **Human Resources & Professional Growth:** Foster consistent management practices and support employee growth through sound HR processes, continuing education opportunities, professional certifications, and ongoing staff development initiatives.

Hands-On Operational Agility

- **A "Working Manager" Ethos:** Coastside County Water District is a fast-paced environment where the GM must be self-sufficient and comfortable managing multiple initiatives, allocating resources effectively, and overseeing the successful delivery of long-term capital projects.
- **Geographic Independence:** Due to the District's unique coastal geography, the GM should be prepared to respond to emergencies, provide clear direction, and support coordinated, effective response efforts with staff and external agencies.
- **Technology & Process Improvement:** The GM should encourage continuous improvement in business processes and the use of technology to support effective District operations.



The Ideal Candidate

The Coastside County Water District is seeking a grounded, emotionally intelligent, and highly capable public utility executive who can blend hands-on operational leadership with exceptional political and administrative savvy. The ideal candidate will possess a strong, quiet confidence—leading by example, empowering a dedicated staff, and serving as a trusted, assertive advisor to the Board of Directors.

The ideal candidate is a collaborative strategist ready to "hit the ground running" to secure the District's financial future, modernize its operations, and unite a talented workforce. This person will be a well-rounded utility executive who brings a balanced blend of sharp financial acumen, robust engineering/operational experience, and exceptional human resources leadership.

The ideal candidate will be empowering, collaborative and able to listen to institutional wisdom while driving diversity and inclusion. The selected candidate will foster a relationship of mutual respect with the Board of Directors, have outstanding presentation skills and be a visible presence in the office and out in the field. The ideal candidate will continue to foster a strong customer focused environment. This person will also be able to multi-task under pressure, be resilient with a "thick skin," and be ethical and thoughtful, always prioritizing the long-term well-being of the District as a whole.

Education and Experience

Any combination of education and experience that would provide the required knowledge and abilities is qualifying. A typical way to obtain the knowledge and abilities would be:

- A Bachelor of Science degree in Engineering, Public Administration, Business Administration or similar discipline; AND
- Ten years of experience in a water district or similar agency. A minimum of five years must be in supervision.
- Additional professional certifications are a plus.

The ideal candidate will also have knowledge in the following:

- **Water Industry Expertise & Technical Operations**
- **Water Resource Management** - A deep understanding of the "water world," including complex water rights issues, local supply strategies, and the engineering required to maintain resilient distribution networks.
- **Engineering & Distribution** - A strong engineering and operations background specifically tailored to water distribution, treatment infrastructure, and service delivery. A strong curiosity and willingness to incorporate and coordinate with consulting engineers, water supply and treatment advisers, and legal consultants.
- **Leveraging Internal Experts** - While technical competency is required, the GM must possess the humility and strategic capability to rely on and collaborate with the highly seasoned technical operators already on staff.
- **Financial Stewardship & Business Acumen** - Proven ability to run a public service organization like a highly effective, efficient business—maximizing limited resources in a fast-paced environment. Comfortable with public agency budgeting, complex cost allocation, and long-term financial forecasting.
- **Regulatory Mastery & Legal Diplomacy** - Expert familiarity with California's highly stringent regulatory environment, including direct experience working with the State Water Resources Control Board and managing complex environmental permitting processes. Exceptional negotiation capabilities to defend the District's interests, secure water rights, and manage multi-million dollar contracts with consultants and regional partners.
- **Public Agency Governance** - Thorough knowledge of the legal frameworks, Brown Act requirements, and strict rules of governance that dictate how a public utility board operates.
- **Modern HR Leadership & Team Building** - A candidate who possesses a deep appreciation for modern Human Resources practices, workforce development, employee training, and careful documentation.



Compensation

The July 2026 salary for the current General Manager is \$288,385. The hiring range for the new General Manager will be dependent upon the qualifications and experience of the selected candidate. Coastside CWD offers a comprehensive, highly competitive benefits package designed to support the health, financial well-being, and the long-term retirement security of its employees. These benefits include: comprehensive health and wellness, participation in retirement and financial programs, paid time off to support work-life balance and professional growth programs.



How to Apply

Please apply **on-line** by **July 17, 2026** at:

www.allianceRC.com

For questions, inquiries or candidate recommendations, please contact:

Sherrill Uyeda
suyeda@alliancerc.com
(562) 901-0769 x 331

Wes Herman
wherman@alliancerc.com
(562) 901-0769 x 337

[Alliance Resource Consulting - LinkedIn](#)

An Equal Opportunity/ADA Employer

MONTHLY REPORT

To: Mary Rogren, General Manager

From: Sean Donovan, Water Treatment Operations Manager
Darin Sturdivan, Water Distribution Operations Manager
Todd Schmidt, Water Treatment Supervisor
Dustin Jahns, Distribution Supervisor

Agenda: July 14, 2026

Report

Date: July 10, 2026

Monthly Highlights

- Stone Dam Tunnel inspection by San Francisco. (Shut down Pilarcitos pipeline for 5 days)
- Bid opening for Alcatraz and Santa Rosa Ave Pipeline Project. (Andreini Bros Inc.)
- DOT Bit inspections on dump truck and service truck.
- Service of offroad vehicles complete.
- Well Project: GSW destroyed 5 wells and began electrical installation.
- Replaced Half Moon Bay Tank 3 level sensor.
- Replaced hypochlorite pump 3 at Nunes Water Treatment Plant.

June Sources: Pilarcitos Reservoir, Denniston Creek and Crystal Springs Reservoir.

No main Breaks:

Services Installed:

- 303 Ave Cabrillo
- 551 Spindrift Ave

Projects:

EKI Environment and Water, Inc.

- Provided submittal review and tracking and construction support of Pilarcitos Well Replacement Project.
- Bid assistance and review of Alcatraz and Santa Rosa Pipeline Project.
- 90% Design, Nunes Sedimentation Basin Rehabilitation Project.

HDR, Inc.

- HDR continued work on DN Tank submittals and plan modifications and coordination of subcontractors.

STAFF REPORT

To: Board of Directors
From: Cathleen Brennan, Water Resource Analyst
Agenda Date: July 14, 2026
Report Date: July 10, 2026
Subject: Water Resources Informational Report

State of California

Consumer Confidence Reports (CCR) must conform with the California Code of Regulations [Title 22, Chapter 15, Article 20] and law [California Health and Safety Code, HSC, section 116470].
https://www.waterboards.ca.gov/drinking_water/certlic/drinkingwater/Lawbook.html

Safe Drinking Water Act

In 1996, Congress amended the Safe Drinking Water Act, adding a requirement that water systems deliver to their customers a brief annual water quality report.

2025 Consumer Confidence Report (CCR) Annual Water Quality Report

The drinking water delivered to customers met all U.S. EPA and California drinking water health standards in calendar year 2025. The Treatment Plant Supervisor and the Treatment Operations Manager provided the water quality data for this CCR.

The CCR has been uploaded to the eAR database along with the required certification. The CCR was posted on the District's website on June 15th and can be found under the "Your Water" drop-down menu. <http://www.coastsidewater.org/water-quality.html>

The District mailed a postcard to customers with a printed direct link to the CCR on the District's website. The postcard for the 2025 CCR was mailed on June 15th and delivered to customers on June 17th.

English: www.coastsidewater.org/wqr
Spanish: www.coastsidewater.org/wqr-spa

The District sent an electronic newsletter on June 18th advertising the availability of the CCR on the District's website and also posted its availability on the platform Nextdoor.

There are eight basic requirements included in the CCR:

- Water System Information
- Sources of Water
- Definitions
- Reported Levels of Detected Contaminants
- Monitoring for Cryptosporidium and Other Contaminants
- Compliance with Other Drinking Water Regulations
- Variances and Exemptions
- Required Educational Information

In addition to water quality data, the CCR contains information on how to contact the District, Board of Directors meetings, water

conservation, capital improvements, PFAS, and WaterSmart. The District strives to make a professional report that is easy to read.

The three most common water quality questions the District is asked by customers are:

- ❖ Is there fluoride in my water?
- ❖ Do you use chloramines for disinfection?
- ❖ What is the hardness of my drinking water?

The CCR provides an opportunity to educate customers on water sources, water delivery and the value of drinking water to the community.



Annual Water Supply and Demand Assessment (AWSDA) Report

Staff submitted the District's AWSDA Report through the state's WUE portal to the California Department of Water Resources on June 12, 2026. The report is also referred to as the Annual Water Shortage Assessment Report. The District reported that all water supplies are normal with no expected water shortage for Fiscal Year 2026-2027.

Water Loss Program Questionnaire for SWRCB

On June 16, 2026, staff completed and submitted a questionnaire for the State Water Resources Control Board's Water Loss Program on pressure regulation within our treated water distribution system. This is the second questionnaire on pressure regulation the District has submitted. The last questionnaire on pressure regulation was submitted in 2023. The Distribution Operations Manager assisted with completing the questionnaire.

2025 Urban Water Management Plan Update

The Urban Water Management Plan and required tables have been uploaded to the Department of Water Resources and mailed to the California State Library. The Urban Water Management Plan is posted on the District's website (<https://coastsidewater.org/resources/reports-and-studies/>). An email was also sent to the city and the county providing a link to the Urban Water Management Plan.