

Attachment 2

Contractor's Bid Review
For



Western Municipal Water District
W-311A Watermain Replacement

Prepared by



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BID OPENING SUMMARY

OWNER: Western Municipal Water District
PROJECT: W-311A Watermain Replacement

BID DATE: December 19, 2024
BID TIME: 2:00 PM

BIDDER NAME	BIDDER LOCATION	SIGNED BID	ADDENDA 1	ADDENDA 2	BID BOND	BASE BID	ADDITIVE ITEM	TOTAL	CHECK	RANK
Pacific West Underground Inc.	Yucaipa, CA	YES	YES	YES	YES	\$ 2,787,953.00	\$ 394,240.00	\$ 3,182,193.00	OK	1
Ferreira Construction Co.	Rancho Cucamonga, CA	YES	YES	YES	YES	\$ 3,323,934.00	\$ 261,734.00	\$ 3,585,668.00	!	2
CEM Construction	Montebello, CA	YES	YES	YES	YES	\$ 3,618,675.25	\$ 63,500.00	\$ 3,682,175.25	!	3
All Cities Engineering	Jurupa Valley, CA	YES	YES	YES	YES	\$ 3,471,662.00	\$ 221,496.00	\$ 3,693,158.00	OK	4

The District will use the sum of the Base Bid plus the Additive Bid Items as the basis for determining the lowest responsive bid.

DETAILED BID SUMMARY

OWNER: Western Municipal Water District
PROJECT: W-311A Watermain Replacement

BID DATE: December 19, 2024
BID TIME: 2:00 PM

				Pacific West Underground Inc.		Ferreira Construction Co.		CEM Construction		All Cities Engineering		Engineer's Opinion	
ITEM	DESCRIPTION	QTY	UNITS	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
101	Mobilization	1	LS	\$ 61,555.00	\$ 61,555.00	\$ 184,716.00	\$ 184,716.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 137,000.00	\$ 137,000.00
102	Traffic Control	1	LS	\$ 25,442.00	\$ 25,442.00	\$ 30,949.00	\$ 30,949.00	\$ 25,000.00	\$ 25,000.00	\$ 85,000.00	\$ 85,000.00	\$ 57,000.00	\$ 57,000.00
103	Asphalt Repair	9096	SY	\$ 38.00	\$ 345,648.00	\$ 27.00	\$ 245,592.00	\$ 20.25	\$ 184,194.00	\$ 29.00	\$ 263,784.00	\$ 14.00	\$ 127,344.00
104	Conc. Aprons and Cross Gutters	261	SF	\$ 92.00	\$ 24,012.00	\$ 92.00	\$ 24,012.00	\$ 55.00	\$ 14,355.00	\$ 38.00	\$ 9,918.00	\$ 35.00	\$ 9,135.00
105	Excavation Safety Measures	1	LS	\$ 55,225.00	\$ 55,225.00	\$ 15,358.00	\$ 15,358.00	\$ 20,000.00	\$ 20,000.00	\$ 50,000.00	\$ 50,000.00	\$ 15,000.00	\$ 15,000.00
106	Install 8" PVC	7715	LF	\$ 75.00	\$ 578,625.00	\$ 161.00	\$ 1,242,115.00	\$ 195.00	\$ 1,504,425.00	\$ 158.00	\$ 1,218,970.00	\$ 140.00	\$ 1,080,100.00
107	Install 10" PVC	6	LF	\$ 110.00	\$ 660.00	\$ 449.00	\$ 2,694.00	\$ 500.00	\$ 3,000.00	\$ 165.00	\$ 990.00	\$ 200.00	\$ 1,200.00
108	R&R Steel Pipe w/ 8" PVC	775	LF	\$ 65.00	\$ 50,375.00	\$ 178.00	\$ 137,950.00	\$ 275.00	\$ 213,125.00	\$ 225.00	\$ 174,375.00	\$ 140.00	\$ 108,500.00
109	Maintenance & Shutdown	1	LS	\$ 15,000.00	\$ 15,000.00	\$ 18,844.00	\$ 18,844.00	\$ 52,500.00	\$ 52,500.00	\$ 60,000.00	\$ 60,000.00	\$ 65,000.00	\$ 65,000.00
110	Install 6" Line Stop	2	EA	\$ 31,000.00	\$ 62,000.00	\$ 13,061.00	\$ 26,122.00	\$ 25,000.00	\$ 50,000.00	\$ 16,000.00	\$ 32,000.00	\$ 8,000.00	\$ 16,000.00
111	Install 8" Line Stop	2	EA	\$ 34,000.00	\$ 68,000.00	\$ 24,882.00	\$ 49,764.00	\$ 28,500.00	\$ 57,000.00	\$ 18,000.00	\$ 36,000.00	\$ 14,000.00	\$ 28,000.00
112	Install 10" Line Stop	2	EA	\$ 41,500.00	\$ 83,000.00	\$ 14,793.00	\$ 29,586.00	\$ 32,000.00	\$ 64,000.00	\$ 20,000.00	\$ 40,000.00	\$ 18,000.00	\$ 36,000.00
113	Test & Disinfect	1	LS	\$ 22,585.00	\$ 22,585.00	\$ 47,334.00	\$ 47,334.00	\$ 15,000.00	\$ 15,000.00	\$ 50,000.00	\$ 50,000.00	\$ 25,000.00	\$ 25,000.00
114	SWPPP	1	LS	\$ 35,556.00	\$ 35,556.00	\$ 4,116.00	\$ 4,116.00	\$ 3,500.00	\$ 3,500.00	\$ 50,000.00	\$ 50,000.00	\$ 5,000.00	\$ 5,000.00
115	Fire Hydrant	2	EA	\$ 14,679.00	\$ 29,358.00	\$ 17,526.00	\$ 35,052.00	\$ 19,500.00	\$ 39,000.00	\$ 13,000.00	\$ 26,000.00	\$ 20,000.00	\$ 40,000.00
116	Rural Fire Hydrant	13	EA	\$ 12,381.00	\$ 160,953.00	\$ 15,640.00	\$ 203,320.00	\$ 22,000.00	\$ 286,000.00	\$ 12,000.00	\$ 156,000.00	\$ 20,000.00	\$ 260,000.00
117	8" Gate Valve	26	EA	\$ 3,500.00	\$ 91,000.00	\$ 4,055.00	\$ 105,430.00	\$ 4,500.00	\$ 117,000.00	\$ 2,500.00	\$ 65,000.00	\$ 3,000.00	\$ 78,000.00
118	Pavement Restoration	5629	SY	\$ 30.00	\$ 168,870.00	\$ 29.00	\$ 163,241.00	\$ 20.25	\$ 113,987.25	\$ 20.00	\$ 112,580.00	\$ 22.50	\$ 126,652.50
119	Water Meter Relocation	1	EA	\$ 6,000.00	\$ 6,000.00	\$ 5,091.00	\$ 5,091.00	\$ 4,500.00	\$ 4,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00
120	1" AV/AR	13	EA	\$ 3,000.00	\$ 39,000.00	\$ 4,996.00	\$ 64,948.00	\$ 7,500.00	\$ 97,500.00	\$ 4,800.00	\$ 62,400.00	\$ 5,500.00	\$ 71,500.00
121	4" Blow Off	7	EA	\$ 12,000.00	\$ 84,000.00	\$ 12,397.00	\$ 86,779.00	\$ 19,250.00	\$ 134,750.00	\$ 13,000.00	\$ 91,000.00	\$ 12,000.00	\$ 84,000.00
122	6" Blow Off	1	EA	\$ 9,500.00	\$ 9,500.00	\$ 12,461.00	\$ 12,461.00	\$ 13,500.00	\$ 13,500.00	\$ 13,500.00	\$ 13,500.00	\$ 16,000.00	\$ 16,000.00
123	Guard Posts	26	EA	\$ 2,500.00	\$ 65,000.00	\$ 938.00	\$ 24,388.00	\$ 3,500.00	\$ 91,000.00	\$ 1,000.00	\$ 26,000.00	\$ 1,000.00	\$ 26,000.00
124	L&R Existing Water Service Laterals	53	EA	\$ 1,250.00	\$ 66,250.00	\$ 3,170.00	\$ 168,010.00	\$ 1,950.00	\$ 103,350.00	\$ 2,500.00	\$ 132,500.00	\$ 2,500.00	\$ 132,500.00
125	SAQMD Rule 403	1	LS	\$ 25,000.00	\$ 25,000.00	\$ 11,983.00	\$ 11,983.00	\$ 4,500.00	\$ 4,500.00	\$ 20,000.00	\$ 20,000.00	\$ 1,500.00	\$ 1,500.00
126	Pre-Con Video	1	LS	\$ 7,500.00	\$ 7,500.00	\$ 2,084.00	\$ 2,084.00	\$ 3,500.00	\$ 3,500.00	\$ 15,000.00	\$ 15,000.00	\$ 2,000.00	\$ 2,000.00
127	Abandon & Slurry Fill	7715	LF	\$ 6.00	\$ 46,290.00	\$ 7.00	\$ 54,005.00	\$ 4.75	\$ 36,646.25	\$ 28.00	\$ 216,020.00	\$ 15.00	\$ 115,725.00
128	Demo & Remove Cathodic Test Stations	7	EA	\$ 3,500.00	\$ 24,500.00	\$ 1,739.00	\$ 12,173.00	\$ 1,500.00	\$ 10,500.00	\$ 4,000.00	\$ 28,000.00	\$ 1,000.00	\$ 7,000.00
129	Permit Allowance	1	LS	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 10,000.00	\$ 10,000.00
130	Unpaved Road Restoration	2511	SY	\$ 40.00	\$ 100,440.00	\$ 10.00	\$ 25,110.00	\$ 20.25	\$ 50,847.75	\$ 30.00	\$ 75,330.00	\$ 2.50	\$ 6,277.50
131	R&R Existing Fence & Gates	827	LF	\$ 60.00	\$ 49,620.00	\$ 92.00	\$ 76,084.00	\$ 35.00	\$ 28,945.00	\$ 85.00	\$ 70,295.00	\$ 10.00	\$ 8,270.00
132	Rock Breaking & Removal	1	LS	\$ 95,000.00	\$ 95,000.00	\$ 68,751.00	\$ 68,751.00	\$ 1,550.00	\$ 1,550.00	\$ 25,000.00	\$ 25,000.00	\$ 7,500.00	\$ 7,500.00
133	Connect Cajalco Rd & Gustin Rd	1	LS	\$ 35,688.00	\$ 35,688.00	\$ 25,373.00	\$ 25,373.00	\$ 24,000.00	\$ 24,000.00	\$ 16,000.00	\$ 16,000.00	\$ 10,000.00	\$ 10,000.00
134	Connect Gustin Rd	1	LS	\$ 24,650.00	\$ 24,650.00	\$ 7,855.00	\$ 7,855.00	\$ 12,750.00	\$ 12,750.00	\$ 13,500.00	\$ 13,500.00	\$ 10,000.00	\$ 10,000.00
135	Connect Gila Way & Hermosa Ct	1	LS	\$ 21,250.00	\$ 21,250.00	\$ 15,050.00	\$ 15,050.00	\$ 13,500.00	\$ 13,500.00	\$ 14,000.00	\$ 14,000.00	\$ 15,000.00	\$ 15,000.00
136	Connect Colt St & Gila Way	1	LS	\$ 19,654.00	\$ 19,654.00	\$ 7,520.00	\$ 7,520.00	\$ 12,750.00	\$ 12,750.00	\$ 13,000.00	\$ 13,000.00	\$ 10,000.00	\$ 10,000.00
137	Connect Gila Way	1	LS	\$ 18,663.00	\$ 18,663.00	\$ 18,312.00	\$ 18,312.00	\$ 20,000.00	\$ 20,000.00	\$ 14,000.00	\$ 14,000.00	\$ 15,000.00	\$ 15,000.00
138	Connect Gila Way & Van Buren Blvd	1	LS	\$ 16,445.00	\$ 16,445.00	\$ 6,965.00	\$ 6,965.00	\$ 23,500.00	\$ 23,500.00	\$ 14,000.00	\$ 14,000.00	\$ 10,000.00	\$ 10,000.00
139	Connect Colt St & Prairie Way	1	LS	\$ 19,112.00	\$ 19,112.00	\$ 6,832.00	\$ 6,832.00	\$ 12,750.00	\$ 12,750.00	\$ 13,000.00	\$ 13,000.00	\$ 10,000.00	\$ 10,000.00
140	Connect Woodlake Dr & Kross St	1	LS	\$ 18,750.00	\$ 18,750.00	\$ 16,537.00	\$ 16,537.00	\$ 13,500.00	\$ 13,500.00	\$ 16,000.00	\$ 16,000.00	\$ 15,000.00	\$ 15,000.00
141	Connect Woodlake Dr & Chicago Ave	1	LS	\$ 12,665.00	\$ 12,665.00	\$ 6,814.00	\$ 6,814.00	\$ 12,750.00	\$ 12,750.00	\$ 13,000.00	\$ 13,000.00	\$ 10,000.00	\$ 10,000.00
142	Complete Project Balance	1	LS	\$ 85,112.00	\$ 85,112.00	\$ 14,614.00	\$ 14,614.00	\$ 10,000.00	\$ 10,000.00	\$ 17,000.00	\$ 17,000.00	\$ 58,500.00	\$ 58,500.00
CALCULATED BASE BID TOTAL				✓ \$ 2,787,953.00		✓ \$ 3,323,934.00		✓ \$ 3,618,675.25		✓ \$ 3,471,662.00		\$ 2,869,204.00	
WRITTEN BASE BID TOTAL				\$ 2,787,953.00		✓ \$ 3,323,934.00		! \$ 3,597,425.25		✓ \$ 3,471,662.00			
Additive Items				Pacific West Underground Inc.		Ferreira Construction Co.		CEM Construction		All Cities Engineering		Engineer's Opinion	
ITEM	DESCRIPTION	QTY	UNITS	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
143	Rock Breaking & Removal Equipment	40	HR	\$ 1,500.00	\$ 60,000.00	\$ 1,424.00	\$ 56,960.00	\$ 125.00	\$ 5,000.00	\$ 320.00	\$ 12,800.00	\$ 400.00	\$ 16,000.00
144	Unforseen Circumstances	1	LS	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00
145	Overtime Allowance	1	LS	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00
146	Asphalt Allowance	3923	SY	\$ 45.00	\$ 176,535.00	\$ 26.00	\$ 101,998.00	\$ 20.25	\$ 79,440.75	\$ 29.00	\$ 113,767.00	\$ 14.00	\$ 54,922.00
147	Slurry Seal Allowance *	7847	SY	\$ 15.00	\$ 117,705.00	\$ 8.00	\$ 62,776.00	\$ 6.75	\$ 52,967.25	\$ 7.00	\$ 54,929.00	\$ 3.50	\$ 27,464.50
CALCULATED ADDITIVE BID TOTAL				✓ \$ 394,240.00		✓ \$ 261,734.00		✓ \$ 63,500.00		✓ \$ 221,496.00		\$ 138,386.50	
WRITTEN ADDITIVE BID TOTAL				✓ \$ 394,240.00		✓ \$ 261,734.00		✓ \$ 63,500.00		✓ \$ 221,496.00			
CALCULATED TOTAL BID PRICE				✓ \$ 3,182,193.00		✓ \$ 3,585,668.00		✓ \$ 3,682,175.25		✓ \$ 3,693,158.00		\$ 3,007,590.50	
WRITTEN TOTAL BID PRICE				✓ \$ 3,182,193.00		✓ \$ 3,585,668.00		! \$ 3,793,333.25		✓ \$ 3,693,158.00			

* Engineer's estimate for this item has been adjsduted in unit price or quantity to reflect revisions made after the final submittal.
Original Engineer's estimate was \$3,007,591 based on Agency Review drawings.

BIDDER INFORMATION

OWNER: Western Municipal Water District
PROJECT: W-311A Watermain Replacement

BID DATE: December 19, 2024
BID TIME: 2:00 PM

General Bidder Information	Pacific West Underground Inc.	Ferreira Construction Co.	CEM Construction	All Cities Engineering
Addenda Acknowledgement	YES	YES	YES	YES
Contractor License Verified with CSLB.CA.GOV	YES	YES	YES	YES
Contractor License Expiration Date	04/30/2025	7/31/2025	8/31/2026	11/30/2025
Class of License	A, B	A, C10, C13	A, B, C-8, C21, C12, C27, C36	A
Bid Bond Signed	YES	YES	YES	YES
Surety Company	Amerisure Mutual Insurance Company	Berkshire Hathaway Specialty Insurance Company	U.S. Speciality Insurance Company	Nationwide Mutual Insurance Company
Surety Company Signature Notarized	YES	YES	YES	YES
Bid Signature	YES	YES	YES	YES
Submittal of Desingnated Subcontractors	YES	YES	YES	YES
Workers Compenstation Certificate	YES	YES	YES	YES
Non-Collusion Declaration Signed	YES	YES	YES	YES
DIR Registration Number	1000048770	1000001634	1000000805	1000044815
DIR Registration Expiration	06/30/2025	06/30/2026	06/30/2027	06/30/2025

Bidder History	Pacific West Underground Inc.	Ferreira Construction Co.	CEM Construction	All Cities Engineering
Information Required of Bidders Complete?	YES	YES	YES	YES
Years in Business	7	36	14	9
Ever failed to complete Work?	NO	NO	NO	NO
Normal type of Work similar to this project?	YES	YES	YES	YES
Trade References provided?	YES	YES	YES	YES
Bank References provided?	YES	YES	YES	YES
Current projects appear similar in nature	YES	YES	YES	YES
Curent projects similar in cost	NO	YES	YES	YES
Completed projects similar in nature and cost	YES	YES	YES	YES
Experience History Questions answered	YES	YES	YES	YES

Materials Listed	Pacific West Underground Inc.	Ferreira Construction Co.	CEM Construction	All Cities Engineering
PVC Pipe	Vinyltech	Vinyltech	JM Eagle Pipe/WWWScope	Vinyltech
Pipe Restraints	SIP/EBAA	SIP/EBAA	Star Pipe/WWWScope	Star Pipe
Ductile Iron Fittings	SIP	SIP	Star Pipe,Tyler/WWWScope	Tyler/Star Pipe
Air Release Valves	ARI	ARI	ARI/WWWScope	APCO
Gate Valves	Mueller Co	Mueller Co	Mueller Co/WWWScope	Mueller Co
Fire Hydrants	Clow Valve	Clow Valve	Jones Co/WWWScope	Jones
Manufacturers listed on WMWD Approved List	YES	YES	YES	YES

Bid Package Review	Pacific West Underground Inc.	Ferreira Construction Co.	CEM Construction	All Cities Engineering
Concerns with Bid Package?		Typo on their own license. Correct license number found is 985180.	Inconsistencies with total costs in base bid resulting in calculation error of total bid cost.	