

# Attachment A to Agenda File No. 2025-104

Port of San Diego

Bid Results for Project TAMT POST INDICATOR VALVE REPLACEMENTS AT WAREHOUSES B AND C (2025-01)

Issued on 03/11/2025

Bid Due on April 15, 2025 10:00 AM (PDT)

Exported on 04/15/2025

Line Totals (Unit Price \* Quantity)

Item Num	Section	Item Code	Description	Unit of Measure	Quantity	PK Mechanical Systems, Inc.	Granite Construction Company
1	BID SCHEDULE - GENERAL ITEMS	1	General Construction	LS	1	\$97,350.00	\$79,115.66
2	BID SCHEDULE - GENERAL ITEMS	2	Mobilization and Demobilization	LS	1	\$137,000.00	\$60,000.00
3	BID SCHEDULE - GENERAL ITEMS	3	Longshoreman Insurance	LS	1	\$125,000.00	\$35,000.00
4	BID SCHEDULE - GENERAL ITEMS	4	Shoring Plan	LS	1	\$40,000.00	\$35,000.00
5	BID SCHEDULE - GENERAL ITEMS	5	Construction Best Management Practices (BMP) Plan	LS	1	\$25,000.00	\$25,000.00
6	BID SCHEDULE - GENERAL ITEMS	6	Dewatering	LS	1	\$25,000.00	\$163,000.00
7	BID SCHEDULE - GENERAL ITEMS	7	Allowance for Waterline Repair	LS	1	\$150,000.00	\$150,000.00
8	BID SCHEDULE - GENERAL ITEMS	8	Allowance for Related Work	LS	1	\$20,000.00	\$20,000.00
					Subtotal	\$619,350.00	\$567,115.66
9	BID SCHEDULE - WAREHOUSE B	9	Demolition, Removal, and Proper Disposal of Existing Cast Iron Fire Risers, Existing Post-Indicator Valves (PIV), and Associated Piping, Fittings, Connections, and Appurtenances	EA	12	\$90,000.00	\$201,000.00
10	BID SCHEDULE - WAREHOUSE B	10	Install 4-Inch Ductile Iron Fire Riser, New Post-Indicator Valve, and Above-Ground Stainless Steel Connection to Existing Interior Fire Riser	EA	2	\$70,000.00	\$174,000.00
11	BID SCHEDULE - WAREHOUSE B	11	Install 6-Inch Ductile Iron Fire Riser, New Post-Indicator Valve, and Above-Ground Stainless Steel Connection to Existing Interior Fire Riser	EA	7	\$315,000.00	\$434,000.00
12	BID SCHEDULE - WAREHOUSE B	12	Install 4-Inch Ductile Iron Fire Riser, New Post-Indicator Valve, and Exterior Stainless Steel Fire Riser Manifold	EA	1	\$45,000.00	\$63,000.00
13	BID SCHEDULE - WAREHOUSE B	13	Install 6-Inch Ductile Iron Fire Riser, New Post-Indicator Valve, and Exterior Stainless Steel Fire Riser Manifold	EA	2	\$90,000.00	\$130,000.00
14	BID SCHEDULE - WAREHOUSE B	14	Construct 6-Inch Thick Concrete PIV Recess Slab	LS	1	\$10,000.00	\$25,000.00
15	BID SCHEDULE - WAREHOUSE B	15	Construct 8-Inch Thick Asphalt Concrete Pavement	SF	230	\$11,500.00	\$46,000.00
16	BID SCHEDULE - WAREHOUSE B	16	Install 8-Inch Thick Cold Mix Asphalt Concrete over 4" Thick Aggregate Base	SF	425	\$21,250.00	\$68,850.00
17	BID SCHEDULE - WAREHOUSE B	17	Removal and Disposal of Burn Ash-Contaminated Soil	CY	40	\$20,000.00	\$32,000.00
18	BID SCHEDULE - WAREHOUSE B	18	Waste Characterization for Contaminated Soils	EA	8	\$16,000.00	\$5,000.00
19	BID SCHEDULE - WAREHOUSE B	19	Demolish Conduit, Condulets Between Flow Switches, Tamper Switches, and Control Relay. Demolish Conductors Connected to Removed Fire Alarm Devices	LS	1	\$20,000.00	\$14,000.00
20	BID SCHEDULE - WAREHOUSE B	20	Install 3/4" Rigid Metal Conduit with Fittings	LF	100	\$10,000.00	\$400.00
21	BID SCHEDULE - WAREHOUSE B	21	Install 3/4" PVC Coated Rigid Conduit with Fittings	LF	340	\$17,000.00	\$408.00
22	BID SCHEDULE - WAREHOUSE B	22	Install 3/4" PVC Coated Rigid Condulet	LF	184	\$9,200.00	\$395.60
23	BID SCHEDULE - WAREHOUSE B	23	Install 3/4" Liquid Tight Flexible Metal Conduit with Fittings	LF	190	\$9,500.00	\$395.20
24	BID SCHEDULE - WAREHOUSE B	24	Install 2 #14 AWG Solid Shielded FPLR Fire Alarm Cable	LF	2500	\$62,500.00	\$400.00
25	BID SCHEDULE - WAREHOUSE B	25	Install Valve Supervisory Switches	EA	6	\$30,000.00	\$3,036.00
26	BID SCHEDULE - WAREHOUSE B	26	Install Waterflow Detector Switches	EA	2	\$10,000.00	\$1,012.00
27	BID SCHEDULE - WAREHOUSE B	27	Delegated Design Submittal, Permitting, Testing and Commissioning of Fire Alarm System	LS	1	\$20,000.00	\$15,500.00
28	BID SCHEDULE - WAREHOUSE B	28	12 AWG THWN-2 Wire, 600V	LF	120	\$6,000.00	\$2,400.00
29	BID SCHEDULE - WAREHOUSE B	29	3/4" EMT	LF	100	\$5,000.00	\$343.00
30	BID SCHEDULE - WAREHOUSE B	30	Hanger and Supports	LS	1	\$20,000.00	\$2,050.00
31	BID SCHEDULE - WAREHOUSE B	31	Identification for Electrical Systems	LS	1	\$5,000.00	\$395.00
32	BID SCHEDULE - WAREHOUSE B	32	Fire Alarm Control Panel	EA	1	\$10,000.00	\$3,750.00

33	BID SCHEDULE - WAREHOUSE B	33	Notification Device Power Supply	EA	1	\$10,000.00	\$1,800.00
34	BID SCHEDULE - WAREHOUSE B	34	Addressable Pull Stations and Smoke Detectors	EA	28	\$28,000.00	\$4,256.00
35	BID SCHEDULE - WAREHOUSE B	35	Horn-Strobe Notification Devices	EA	4	\$4,000.00	\$2,360.00
36	BID SCHEDULE - WAREHOUSE B	36	Control Relay Modules	EA	39	\$11,700.00	\$6,825.00
					Subtotal	\$976,650.00	\$1,238,575.80
37	BID SCHEDULE - WAREHOUSE C	37	Demolition, Removal and Proper Disposal of Existing Cast Iron Fire Risers, Existing Post-Indicator Valves (PIV), and Associated Piping, Fittings, Connections, and Appurtenances	EA	2	\$15,000.00	\$32,000.00
38	BID SCHEDULE - WAREHOUSE C	38	Install 8-Inch Ductile Iron Fire Riser, New Post-Indicator Valve, and Exterior Stainless Steel Fire Riser Manifold	EA	1	\$70,000.00	\$80,000.00
39	BID SCHEDULE - WAREHOUSE C	39	Install 6-Inch Ductile Iron Fire Riser, New Post-Indicator Valve, and Exterior Stainless Steel Fire Riser Manifold	EA	1	\$45,000.00	\$78,000.00
40	BID SCHEDULE - WAREHOUSE C	40	Construct 8-Inch Thick, Steel-Reinforced, Concrete Pavement	SF	160	\$24,000.00	\$35,200.00
41	BID SCHEDULE - WAREHOUSE C	41	Construct 8-Inch Thick Asphalt Concrete Pavement	SF	40	\$2,000.00	\$8,400.00
42	BID SCHEDULE - WAREHOUSE C	42	Demolish Conduit, Condulets Between Flow Switches, Tamper Switches, and Control Relay. Demolish Conductors Connected to Removed Fire Alarm Devices	LS	1	\$15,000.00	\$11,000.00
43	BID SCHEDULE - WAREHOUSE C	43	Install 3/4" Rigid Metal Conduit with Fittings	LF	20	\$5,000.00	\$160.00
44	BID SCHEDULE - WAREHOUSE C	44	Install 3/4" PVC Coated Rigid Conduit with Fittings	LF	30	\$7,500.00	\$159.00
45	BID SCHEDULE - WAREHOUSE C	45	Install 3/4" PVC Coated Rigid Condulet	LF	2	\$500.00	\$158.00
46	BID SCHEDULE - WAREHOUSE C	46	Install 3/4" Liquid tight Flexible Metal Conduit with Fittings	LF	30	\$6,000.00	\$159.00
47	BID SCHEDULE - WAREHOUSE C	47	Install 2 #14 AWG Solid Shielded FPLR Fire Alarm Cable	LF	80	\$20,000.00	\$160.00
48	BID SCHEDULE - WAREHOUSE C	48	Install Valve Supervisory Switches	EA	2	\$2,000.00	\$1,012.00
49	BID SCHEDULE - WAREHOUSE C	49	Install Waterflow Detector Switches	EA	1	\$1,000.00	\$304.00
50	BID SCHEDULE - WAREHOUSE C	50	Install Control Relay Modules	EA	6	\$6,000.00	\$360.00
51	BID SCHEDULE - WAREHOUSE C	51	Delegated Design Submittal, Permitting, Testing and Commissioning of Fire Alarm System	LS	1	\$10,000.00	\$236.54
					Subtotal	\$229,000.00	\$247,308.54
					<b>Total</b>	<b>\$1,825,000.00</b>	<b>\$2,053,000.00</b>