



J-U-B ENGINEERS, INC.



OTHER J-U-B COMPANIES

Bid Tabulation

Client	Town of Palisade
Project	Sewer Transfer Project
Phase	Bid Phase
Date	9/22/2025

Item #	Description	Unit	Estimated Quantity	Engineer's OPC		JHL Constructors		Wagner Construction		Native Sun Construction	
				OPC - Unit Price	OPC Total Price	Bid Unit Price	Bid Total Price	Bid Unit Price	Bid Total Price	Bid Unit Price	Bid Total Price
1	Mobilization (7%)	LS	1	\$ 691,300	\$ 691,300.00	\$ 1,598,283.39	\$ 1,598,283.39	\$ 1,676,000.00	\$ 1,676,000.00	\$ 1,022,676.56	\$ 1,022,676.56
2	Remove Existing Pipe	LF	970	\$ 15	\$ 14,550.00	\$ 50.00	\$ 48,500.00	\$ 7.00	\$ 6,790.00	\$ 45.67	\$ 44,299.90
3	Removal of Manhole	EA	1	\$ 4,360	\$ 4,360.00	\$ 4,900.00	\$ 4,900.00	\$ 2,312.00	\$ 2,312.00	\$ 2,404.39	\$ 2,404.39
4	16" A.C. Pipeline Replacement	LS	1	\$ 5,624	\$ 5,624.00	\$ 42,300.00	\$ 42,300.00	\$ 62,000.00	\$ 62,000.00	\$ 25,888.37	\$ 25,888.37
5	Wetland Protection and Restoration	SY	1,345	\$ 55.00	\$ 73,975.00	\$ 270.00	\$ 363,150.00	\$ 61.00	\$ 82,045.00	\$ 10.40	\$ 13,988.00
6	Piezometer Abandonment	EA	4	\$ 3,051.00	\$ 12,204.00	\$ 4,900.00	\$ 19,600.00	\$ 1,113.00	\$ 4,452.00	\$ 2,168.52	\$ 8,674.08
7	Remove and Replace Wingwall (In-Kind)	LS	1	\$ 4,000	\$ 4,000.00	\$ 4,500.00	\$ 4,500.00	\$ 7,571.00	\$ 7,571.00	\$ 14,794.47	\$ 14,794.47
8	Pipeline Plugging	EA	13	\$ 250	\$ 3,250.00	\$ 1,800.00	\$ 23,400.00	\$ 407.00	\$ 5,291.00	\$ 983.78	\$ 12,789.14
9	Removal of Asphalt Mat (Full-Depth)	SY	5,340	\$ 14.80	\$ 79,032.00	\$ 41.00	\$ 218,940.00	\$ 9.00	\$ 48,060.00	\$ 9.30	\$ 49,662.00
10	Removal of Asphalt Mat (Planing)	SY	1,359	\$ 3.40	\$ 4,620.60	\$ 12.00	\$ 16,308.00	\$ 24.00	\$ 32,616.00	\$ 8.20	\$ 11,143.80
11	Unclassified Excavation (Canal Road Surface)	CY	4,431	\$ 8.50	\$ 37,663.50	\$ 8.00	\$ 35,448.00	\$ 31.00	\$ 137,361.00	\$ 20.54	\$ 91,012.74
12	Lift Station	LS	1	\$ 2,593,000	\$ 2,593,000.00	\$ 3,996,000.00	\$ 3,996,000.00	\$ 5,752,000.00	\$ 5,752,000.00	\$ 2,895,058.41	\$ 2,895,058.41
13	8" PVC Restrained Joint Force Main (DR-14 C900) (Includes Type A Bedding and Haunching Material)	LF	4,001	\$ 62	\$ 248,062.00	\$ 335.00	\$ 1,340,335.00	\$ 194.00	\$ 776,194.00	\$ 116.74	\$ 467,076.74
14	12" PVC Restrained Joint Force Main (DR-14 C900) (Includes Type A Bedding and Haunching Material)	LF	20	\$ 200	\$ 4,000.00	\$ 760.00	\$ 15,200.00	\$ 221.00	\$ 4,420.00	\$ 116.70	\$ 2,334.00
15	8" 11.25 Degree Restrained Bend	EA	2	\$ 550	\$ 1,100.00	\$ 3,125.00	\$ 6,250.00	\$ 2,072.00	\$ 4,144.00	\$ 1,933.26	\$ 3,866.52
16	8" 22.5 Degree Restrained Bend	EA	2	\$ 550	\$ 1,100.00	\$ 3,200.00	\$ 6,400.00	\$ 2,102.00	\$ 4,204.00	\$ 1,892.54	\$ 3,785.08
17	8" 45 Degree Restrained Bend	EA	1	\$ 550	\$ 550.00	\$ 3,200.00	\$ 3,200.00	\$ 2,107.00	\$ 2,107.00	\$ 1,897.36	\$ 1,897.36
18	12"x8" Restrained Reducer	EA	1	\$ 825	\$ 825.00	\$ 3,600.00	\$ 3,600.00	\$ 2,483.00	\$ 2,483.00	\$ 2,516.39	\$ 2,516.39
19	21" Gravity Sewer Pipe (SDR-35 PVC)	LF	102	\$ 105	\$ 10,710.00	\$ 350.00	\$ 35,700.00	\$ 308.00	\$ 31,416.00	\$ 2,267.84	\$ 231,319.68
20	18" Gravity Sewer Pipe (SDR-35 PVC) (Includes Type A Bedding and Haunching Material)	LF	23,118	\$ 90	\$ 2,080,620.00	\$ 250.00	\$ 5,779,500.00	\$ 294.00	\$ 6,796,692.00	\$ 117.47	\$ 2,715,671.46
21	Sewer Service Stub-Out	EA	28	\$ 500	\$ 14,000.00	\$ 6,900.00	\$ 193,200.00	\$ 8,042.00	\$ 225,176.00	\$ 4,503.17	\$ 126,088.76
22	Sanitary Sewer Basic MH 60" Dia	EA	60	\$ 6,500	\$ 390,000.00	\$ 18,500.00	\$ 1,110,000.00	\$ 12,500.00	\$ 750,000.00	\$ 11,745.90	\$ 704,754.00
23	MH Barrel Section D>5' 60"	VLF	290	\$ 220	\$ 63,800.00	\$ 320.00	\$ 92,800.00	\$ 689.00	\$ 199,810.00	\$ 509.20	\$ 147,668.00
24	Force Main Discharge Manhole (MH-24) (Polymer Concrete)	LS	1	\$ 30,000	\$ 30,000.00	\$ 23,100.00	\$ 23,100.00	\$ 34,500.00	\$ 34,500.00	\$ 36,111.37	\$ 36,111.37
25	MH Coating	VLF	590	\$ 100	\$ 59,000.00	\$ 610.00	\$ 359,900.00	\$ 1,171.00	\$ 690,890.00	\$ 854.58	\$ 504,202.20
26	Polymer Concrete MH 60" Dia	EA	3	\$ 10,900	\$ 32,700.00	\$ 36,100.00	\$ 108,300.00	\$ 28,340.00	\$ 85,020.00	\$ 40,040.78	\$ 120,122.34
27	Polymer Concrete MH Barrel Section D>5' 60"	VLF	17	\$ 2,180	\$ 37,060.00	\$ 1,600.00	\$ 27,200.00	\$ 1,640.00	\$ 27,880.00	\$ 5,450.83	\$ 92,664.11
28	Polymer Concrete MH 72" Dia	EA	1	\$ 13,080	\$ 13,080.00	\$ 65,600.00	\$ 65,600.00	\$ 44,625.00	\$ 44,625.00	\$ 68,677.97	\$ 68,677.97
29	Polymer Concrete MH Barrel Section D>5' 72"	VLF	15	\$ 2,616	\$ 39,240.00	\$ 3,200.00	\$ 48,000.00	\$ 2,355.00	\$ 35,325.00	\$ 5,692.84	\$ 85,392.60
30	Storm Drain Conflict Structure	EA	2	\$ 16,000	\$ 32,000.00	\$ 57,400.00	\$ 114,800.00	\$ 40,925.00	\$ 81,850.00	\$ 30,490.72	\$ 60,981.44
31	Riverbend Irrigation Structure	LS	1	\$ 10,000	\$ 10,000.00	\$ 21,300.00	\$ 21,300.00	\$ 7,578.00	\$ 7,578.00	\$ 7,808.17	\$ 7,808.17
32	Drain Crossings	EA	2	\$ 20,000	\$ 40,000.00	\$ 82,300.00	\$ 164,600.00	\$ 39,244.00	\$ 78,488.00	\$ 25,829.06	\$ 51,658.12
33	Driveway Gate	EA	9	\$ 750	\$ 6,750.00	\$ 3,300.00	\$ 29,700.00	\$ 1,776.00	\$ 15,984.00	\$ 6,352.50	\$ 57,172.50
34	Fence Gate	EA	8	\$ 600	\$ 4,800.00	\$ 3,000.00	\$ 24,000.00	\$ 1,627.00	\$ 13,016.00	\$ 4,042.50	\$ 32,340.00
35	Canal Road Surface (9" Thick Class 6 ABC)	Ton	7,957	\$ 46.00	\$ 366,022.00	\$ 46.00	\$ 366,022.00	\$ 41.00	\$ 326,237.00	\$ 28.22	\$ 224,546.54
36	Aggregate Base Course (Class 6) (9" Thick) (For Paved Areas)	Ton	2,397	\$ 46.00	\$ 110,262.00	\$ 47.00	\$ 112,659.00	\$ 41.00	\$ 98,277.00	\$ 28.22	\$ 67,643.34
37	Hot Bituminous Pavement (3" Thick) (Grading SX, PG 64-22) (One 3" Lift)	Ton	884	\$ 89.50	\$ 79,118.00	\$ 180.00	\$ 159,120.00	\$ 196.00	\$ 173,264.00	\$ 200.13	\$ 176,914.92
38	Hot Bituminous Pavement (T-Top Mat) (2" Thick) (Grading SX, PG 64-22) (One Lift)	Ton	739	\$ 89.50	\$ 66,140.50	\$ 170.00	\$ 125,630.00	\$ 196.00	\$ 144,844.00	\$ 195.40	\$ 144,400.60
39	Granular Stabilization Material (Type B) (Crushed Rock) (24" Thick Min.) (Includes haul and disposal of unsuitable excavated material) (Assumed Unit Weight = 138 lbs/ft³) (Assumed 2' Thick, 100%)	Ton	21,435	\$ 31.00	\$ 664,485.00	\$ 64.00	\$ 1,371,840.00	\$ 55.00	\$ 1,178,925.00	\$ 25.57	\$ 548,092.95
40	Imported Trench Backfill (Class 3) (Includes haul and disposal of unsuitable excavated material) (Assumed material unit weight = 133 lbs/ft³) (Assumed 75%)	Ton	57,449	\$ 25.60	\$ 1,470,694.40	\$ 31.50	\$ 1,809,643.50	\$ 32.00	\$ 1,838,368.00	\$ 22.64	\$ 1,300,645.36
41	Canal Crossing (including sleeve and conc. Encasement)	LS	1	\$ 40,000	\$ 40,000.00	\$ 63,800.00	\$ 63,800.00	\$ 136,350.00	\$ 136,350.00	\$ 48,420.14	\$ 48,420.14
42	Pit Run Fill	Ton	1,592	\$ 20	\$ 31,840.00	\$ 63.00	\$ 100,296.00	\$ 24.00	\$ 38,208.00	\$ 25.46	\$ 40,532.32
43	Canal Wall Soil Replacement	CY	1,533	\$ 40.00	\$ 61,320.00	\$ 115.00	\$ 176,295.00	\$ 74.00	\$ 113,442.00	\$ 47.65	\$ 73,047.45
44	Property Removals and Restoration	LS	1	\$ 250,000	\$ 250,000.00	\$ 999,900.00	\$ 999,900.00	\$ 948,000.00	\$ 948,000.00	\$ 879,108.42	\$ 879,108.42
45	Riverbend Park Removals and Restoration	LS	1	\$ 50,000	\$ 50,000.00	\$ 80,200.00	\$ 80,200.00	\$ 16,950.00	\$ 16,950.00	\$ 86,625.00	\$ 86,625.00
46	Erosion Control (Complete-in-place)	LS	1	\$ 50,000	\$ 50,000.00	\$ 161,600.00	\$ 161,600.00	\$ 220,000.00	\$ 220,000.00	\$ 207,900.00	\$ 207,900.00
47	Portable Sanitary Facility	EA	3	\$ 4,320	\$ 12,960.00	\$ 3,500.00	\$ 10,500.00	\$ 11,424.00	\$ 34,272.00	\$ 62,386.56	\$ 187,159.68
48	Concrete Washout Facility	EA	3	\$ 12,120	\$ 36,360.00	\$ 2,300.00	\$ 6,900.00	\$ 12,810.00	\$ 38,430.00	\$ 9,563.40	\$ 28,690.20
49	Stabilized Construction Entrance	EA	3	\$ 10,000	\$ 30,000.00	\$ 10,500.00	\$ 31,500.00	\$ 4,485.00	\$ 13,455.00	\$ 19,250.00	\$ 57,750.00
50	Dust Abatement	Day	300	\$ 138	\$ 41,250.00	\$ 200.00	\$ 60,000.00	\$ 400.00	\$ 120,000.00	\$ 648.74	\$ 194,622.00
51	Bypass Pumping	LS	1	\$ 60,000	\$ 60,000.00	\$ 44,600.00	\$ 44,600.00	\$ 5,770.00	\$ 5,770.00	\$ 81,312.00	\$ 81,312.00
52	Pavement Marking Paint	GAL	72	\$ 330	\$ 23,760.00	\$ 280.00	\$ 20,160.00	\$ 128.00	\$ 9,216.00	\$ 462.00	\$ 33,264.00
53	Construction Surveying (Includes As-Built Drawings)	LS	1	\$ 50,000	\$ 50,000.00	\$ 255,100.00	\$ 255,100.00	\$ 126,000.00	\$ 126,000.00	\$ 75,075.00	\$ 75,075.00
54	Traffic Control Plan	LS	1	\$ 10,000	\$ 10,000.00	\$ 3,400.00	\$ 3,400.00	\$ 1,731.00	\$ 1,731.00	\$ 2,021.25	\$ 2,021.25
55	Traffic Control (Complete in Place)	LS	1	\$ 90,000	\$ 90,000.00	\$ 288,800.00	\$ 288,800.00	\$ 246,000.00	\$ 246,000.00	\$ 115,500.00	\$ 115,500.00
56	Preparation and Distribution of Weekly Newsletter	LS	1	\$ 10,000	\$ 10,000.00	\$ 22,400.00	\$ 22,400.00	\$ 17,325.00	\$ 17,325.00	\$ 39,039.00	\$ 39,039.00
57	Potholing	HR	80	\$ 485	\$ 38,800.00	\$ 310.00	\$ 24,800.00	\$ 445.00	\$ 35,600.00	\$ 570.90	\$ 45,672.00
58	Quality Control Testing	LS	1	\$ 30,000	\$ 30,000.00	\$ 341,200.00	\$ 341,200.00	\$ 124,000.00	\$ 124,000.00	\$ 242,550.00	\$ 242,550.00
59	Minor Contract Revisions	LS	1	\$ 250,000	\$ 250,000.00	\$ 250,000.00	\$ 250,000.00	\$ 250,000.00	\$ 250,000.00	\$ 250,000.00	\$ 250,000.00
60	Wildlife Biologist	HR	8	-	-	\$ 280.00	\$ 2,240.00	\$ 173.00	\$ 1,384.00	\$ 346.50	\$ 2,772.00
Total Bid Price				\$10,565,988.00		\$ 22,832,619.89		\$ 23,984,348.00		\$ 14,869,804.84	