

**Bid Summary**  
**Fresno County Department of Public Works and Planning**

Project: CSA 43W Raisin City Groundwater Well  
 Contract No.: 24-14-C

Bid Opening: 10/31/2024  
 Award Date: 12/17/2024

**Bidders**

- 1 Zim Industries, Inc., 4532 E Jefferson Ave, Fresno, CA 93725-9807
- 2 TSI Engineering Inc, 4600 Roseville Rd Suite 140, North Highlands, CA 95660-5162

**Zim Industries, Inc.**  
 Subcontractors  
 Hogg Drilling Specialty  
 Construction, Inc.  
 Pacific Surveys, LLC  
 Lighthouse Electrical

**TSI Engineering Inc**  
 Subcontractors  
 NOR - CAL Pump & Well Drilling  
 Inc  
 Golden Bay Fence Plus Iron Works  
 Inc  
 Lighthouse Electrical Inc

ITEM NO.	QUANTITY	UNIT OF MEASURE	ITEM DESCRIPTION	Engineer's Estimate		1		2	
				ITEM PRICE (IN FIGURES)	TOTAL PRICE (IN FIGURES)	ITEM PRICE (IN FIGURES)	TOTAL PRICE (IN FIGURES)	ITEM PRICE (IN FIGURES)	TOTAL PRICE (IN FIGURES)
1	1	LS	Mobilization/Demobilization, Insurance, and Bonds	\$65,000.00	\$65,000.00	\$136,500.00	\$136,500.00	\$52,626.00	\$52,626.00
2	1	LS	Prepare and Implement WPCP	\$15,000.00	\$15,000.00	\$7,000.00	\$7,000.00	\$4,215.00	\$4,215.00
3	1	LS	Dust Control	\$15,000.00	\$15,000.00	\$1,500.00	\$1,500.00	\$12,420.00	\$12,420.00
4	1	LS	Job Site Management	\$5,000.00	\$5,000.00	\$15,000.00	\$15,000.00	\$23,415.00	\$23,415.00
5	1	LS	Traffic Control	\$5,000.00	\$5,000.00	\$1,500.00	\$1,500.00	\$14,315.00	\$14,315.00
6	1	LS	Clearing and Grubbing	\$20,000.00	\$20,000.00	\$5,000.00	\$5,000.00	\$8,245.00	\$8,245.00
7	1	LS	Site Demolition	\$25,000.00	\$25,000.00	\$7,500.00	\$7,500.00	\$16,135.00	\$16,135.00
8	50	LF	Furnish and Install 30" Diameter Conductor Casing	\$700.00	\$35,000.00	\$750.00	\$37,500.00	\$1,230.00	\$61,500.00
9	650	LF	Drill Pilot Hole (to 700 feet total depth)	\$125.00	\$81,250.00	\$120.00	\$78,000.00	\$132.00	\$85,800.00
10	1	LS	Perform Electric Log and Deviation Log	\$8,500.00	\$8,500.00	\$7,500.00	\$7,500.00	\$8,444.00	\$8,444.00
11	3	EA	Collect Depth Zone Samples	\$17,500.00	\$52,500.00	\$22,700.00	\$68,100.00	\$32,555.00	\$97,665.00
12	650	LF	Open Pilot Hole to 24" Diameter (to 700 feet total depth)	\$125.00	\$81,250.00	\$120.00	\$78,000.00	\$133.00	\$86,450.00
13	442	LF	Furnish and Install 12" Diameter Blank Casing	\$90.00	\$39,780.00	\$82.00	\$36,244.00	\$65.00	\$28,730.00
14	230	LF	Furnish and Install 12" Diameter Perforated Casing	\$145.00	\$33,350.00	\$125.00	\$28,750.00	\$102.00	\$23,460.00
15	1	LS	Furnish and Install 20-foot Compression Section	\$15,000.00	\$15,000.00	\$6,000.00	\$6,000.00	\$9,750.00	\$9,750.00
16	397	LF	Furnish and Install 3" Diameter Permanent Gravel Fill Pipe	\$25.00	\$9,925.00	\$16.00	\$6,352.00	\$22.00	\$8,734.00
17	310	LF	Furnish and Install Gravel Pack	\$75.00	\$23,250.00	\$70.00	\$21,700.00	\$55.00	\$17,050.00
18	390	LF	Furnish and Install Annular Seal	\$100.00	\$39,000.00	\$100.00	\$39,000.00	\$59.00	\$23,010.00
19	48	HR	Perform Preliminary Well Development	\$475.00	\$22,800.00	\$620.00	\$29,760.00	\$512.00	\$24,576.00
20	1	LS	Perform Pump Development and Pump Test (Mob/Demob pump and pump up to 40 hours)	\$45,000.00	\$45,000.00	\$47,000.00	\$47,000.00	\$51,850.00	\$51,850.00
21	20	HR	Additional Pump Development and Pump Testing Time	\$400.00	\$8,000.00	\$400.00	\$8,000.00	\$645.00	\$12,900.00
22	1	LS	Perform Video Log	\$3,000.00	\$3,000.00	\$3,600.00	\$3,600.00	\$8,495.00	\$8,495.00
23	1	LS	Construct Well Pump Foundation	\$7,500.00	\$7,500.00	\$8,000.00	\$8,000.00	\$12,265.00	\$12,265.00
24	1	LS	Furnish and Install Submersible Well Pump and Motor	\$75,000.00	\$75,000.00	\$49,000.00	\$49,000.00	\$54,186.00	\$54,186.00
25	500	LF	Furnish and Install 4" Diameter Column Pipe	\$75.00	\$37,500.00	\$32.00	\$16,000.00	\$76.00	\$38,000.00
26	1	LS	Site Grading	\$40,000.00	\$40,000.00	\$2,500.00	\$2,500.00	\$17,140.00	\$17,140.00
27	1	LS	Site Piping, Valves, and Appurtenances	\$110,000.00	\$110,000.00	\$140,000.00	\$140,000.00	\$49,498.00	\$49,498.00
28	1	LS	Temporary Chain Link Fence	\$10,000.00	\$10,000.00	\$21,000.00	\$21,000.00	\$10,155.00	\$10,155.00
29	1	LS	Permanent Chain Link Fence	\$25,000.00	\$25,000.00	\$20,000.00	\$20,000.00	\$21,515.00	\$21,515.00
30	1	LS	Electrical, Controls, & Lighting	\$200,000.00	\$200,000.00	\$120,000.00	\$120,000.00	\$160,599.00	\$160,599.00
31	1	LS	Connection to Existing Water System	\$50,000.00	\$50,000.00	\$7,000.00	\$7,000.00	\$12,415.00	\$12,415.00
32	1	LS	Start-Up and Testing	\$10,000.00	\$10,000.00	\$1,500.00	\$1,500.00	\$16,488.00	\$16,488.00
33	1	LS	Operations and Maintenance Manuals	\$5,000.00	\$5,000.00	\$6,500.00	\$6,500.00	\$5,850.00	\$5,850.00
34	1	LS	Record Drawings	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,890.00	\$5,890.00
35	1	LS	Supplemental Work Allowance	\$25,000.00	\$25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00
<b>TOTAL BID (ITEMS 1-35)</b>				<b>\$1,247,605.00</b>		<b>\$1,091,006.00</b>		<b>\$1,108,786.00</b>	