

BID SUMMARY

Cable Road - Culvert Damage

Contract No. PW 17-31157
 Project No. 78710
 Project Types Culvert Replacement / Box Culvert Construction / Concrete Headwalls / Rock Road Repair

Begin Advertisement: 7/24/2017
 Bid Opening: 8/28/2017
 Anticipated Award: 9/25/2017

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	ENGINEER'S ESTIMATE		DOUG VEERKAMP GENERAL ENGINEERING, INC.	
					Unit Price	Item Total	Unit Price	Item Total
1	72007A	EXCAVATION SAFETY	LS	1	\$ 2,500.00	\$ 2,500.00	\$ 9,180.00	\$ 9,180.00
2	080050	PROGRESS SCHEDULE (CRITICAL PATH METHOD)	LS	1	\$ 1,000.00	\$ 1,000.00	\$ 1,550.00	\$ 1,550.00
3	100100	DEVELOP WATER SUPPLY	LS	1	\$ 5,000.00	\$ 5,000.00	\$ 55,290.00	\$ 55,290.00
4	120090	CONSTRUCTION AREA SIGNS	LS	1	\$ 3,000.00	\$ 3,000.00	\$ 5,000.00	\$ 5,000.00
5	120100	TRAFFIC CONTROL SYSTEM	LS	1	\$ 8,000.00	\$ 8,000.00	\$ 1,950.00	\$ 1,950.00
6	128651A	PORTABLE CHANGEABLE MESSAGE SIGN (SWD)	SWD	30	\$ 100.00	\$ 3,000.00	\$ 46.00	\$ 1,380.00
7	130100	JOB SITE MANAGEMENT	LS	1	\$ 23,000.00	\$ 23,000.00	\$ 14,550.00	\$ 14,550.00
8	130200	PREPARE WATER POLLUTION CONTROL PROGRAM	LS	1	\$ 3,000.00	\$ 3,000.00	\$ 1,650.00	\$ 1,650.00
9	130310	RAIN EVENT ACTION PLAN	EA	2	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00
10	131103	WATER QUALITY SAMPLING AND ANALYSIS DAY	EA	8	\$ 500.00	\$ 4,000.00	\$ 660.00	\$ 5,280.00
11	131104	WATER QUALITY MONITORING REPORT	EA	1	\$ 500.00	\$ 500.00	\$ 830.00	\$ 830.00
12	131105	WATER QUALITY ANNUAL REPORT	EA	1	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00
13	170103	CLEARING AND GRUBBING	LS	1	\$ 7,000.00	\$ 7,000.00	\$ 2,790.00	\$ 2,790.00
14	(F) 190101A	ROADWAY EXCAVATION	CY	167	\$ 20.00	\$ 3,340.00	\$ 165.00	\$ 27,555.00
15	198010	IMPORTED BORROW	CY	140	\$ 100.00	\$ 14,000.00	\$ 15.00	\$ 2,100.00
16	210270	ROLLED EROSION CONTROL PRODUCT (NETTING)	SQFT	1308	\$ 1.30	\$ 1,700.40	\$ 1.90	\$ 2,485.20
17	260203	CLASS 2 AGGREGATE BASE	CY	47	\$ 120.00	\$ 5,640.00	\$ 152.00	\$ 7,144.00
18	510090A	11'X4' REINFORCED CONCRETE BOX CULVERT	LF	47	\$ 1,800.00	\$ 84,600.00	\$ 2,306.00	\$ 108,382.00
19	(F) 510092A	STRUCTURAL CONCRETE (HEADWALLS AND WINGWALLS)	CY	28	\$ 2,000.00	\$ 56,000.00	\$ 3,470.00	\$ 97,160.00
20	(F) 520101A	BAR REINFORCING STEEL (HEADWALLS AND WINGWALLS)	LBS	2408	\$ 1.50	\$ 3,612.00	\$ 5.50	\$ 13,244.00
21	650011	18" REINFORCED CONCRETE PIPE (CLASS V)	LF	24	\$ 250.00	\$ 6,000.00	\$ 335.00	\$ 8,040.00
22	707117	36" REINFORCED CONCRETE PIPE INLET	EA	1	\$ 2,500.00	\$ 2,500.00	\$ 3,290.00	\$ 3,290.00
23	710132A	REMOVE CULVERT (12" & 36")	LF	44	\$ 50.00	\$ 2,200.00	\$ 42.00	\$ 1,848.00
24	(F) 721013	ROCK SLOPE PROTECTION (1/4 TON, METHOD B)	CY	212	\$ 400.00	\$ 84,800.00	\$ 184.00	\$ 39,008.00
25	(F) 721028	ROCK SLOPE PROTECTION (NO. 2, METHOD B)	CY	79	\$ 200.00	\$ 15,800.00	\$ 150.00	\$ 11,850.00
26	729011	ROCK SLOPE PROTECTION FABRIC (CLASS 8)	SQYD	296	\$ 10.00	\$ 2,960.00	\$ 13.00	\$ 3,848.00
27	810180	DELINEATOR (CLASS 2)	EA	4	\$ 65.00	\$ 260.00	\$ 142.00	\$ 568.00
28	820101	MARKER	EA	2	\$ 85.00	\$ 170.00	\$ 142.00	\$ 284.00
29	(F) 839521	CABLE RAILING	LF	56	\$ 50.00	\$ 2,800.00	\$ 133.00	\$ 7,448.00
30	999990	MOBILIZATION	LS	1	\$ 34,615.24	\$ 34,615.24	\$ 11,210.00	\$ 11,210.00
TOTAL						\$ 383,997.64		\$ 447,914.20

F	Final Pay Quantity	Contingency (10%)	\$ 38,399.76	Contingency (10%)	\$ 44,791.42
P	Item Eligible for Partial Payment	CM (15%)	\$ 57,599.65	CM (15%)	\$ 67,187.13
LS	Lump Sum	Total Direct Con:	\$ 422,397.40	Total Direct Con:	\$ 492,705.62
		TOTAL CON	\$ 479,997.05	TOTAL CON	\$ 559,892.75