

RFB-2024-0014 - 2022-C1 Route 1061 Culvert Replacements - Schedule of Prices

Line Item	Road Items	Unit	Quantity	Engineer's Estimate		Bettis Asphalt & Construction, Inc.		Bryan Ohlmeier Construction Co Inc	
				Unit Price	Estimate Total	Unit Cost	Amount	Unit Cost	Amount
1	Mobilization	L.S.	1	175000	175000.00	\$ 181,300.0000	\$181,300.00	\$ 217,050.0000	\$217,050.00
2	Clearing and Grubbing	L.S.	1	20000	20000.00	\$ 10,000.0000	\$10,000.00	\$ 18,500.0000	\$18,500.00
3	Removal of Existing Structures	L.S.	1	80000	80000.00	\$ 29,000.0000	\$29,000.00	\$ 32,000.0000	\$32,000.00
4	Field Office and Laboratory	EA.	1	10000	10000.00	\$ 7,000.0000	\$7,000.00	\$ 6,000.0000	\$6,000.00
5	Contractor Construction Staking	L.S.	1	25000	25000.00	\$ 16,000.0000	\$16,000.00	\$ 17,600.0000	\$17,600.00
6	Unclassified Excavation (VMF = 0.80)	C.Y.	6143	10	61430.00	\$ 22.5100	\$138,278.93	\$ 19.8000	\$121,631.40
7	Compaction of Earthwork (Type AA) (MR-3-3)	C.Y.	1168	10	11680.00	\$ 2.2500	\$2,628.00	\$ 8.0000	\$1,024.00
8	Compaction of Earthwork (Type B) (MR-90)	C.Y.	3775	4	15100.00	\$ 1.7500	\$6,606.25	\$ 8.0000	\$30,200.00
9	HMA Commercial Grade (Class A)	Tons	25	120	3000.00	\$ 180.0000	\$4,500.00	\$ 93.3100	\$2,332.75
10	HMA Base - (SR 12.5A) (PG 64-22) (8")	Tons	3101	100	310100.00	\$ 98.0000	\$303,898.00	\$ 84.5100	\$262,065.51
11	HMA Surface - (SR 12.5A) (PG 70-28) (2")	Tons	3475	125	434375.00	\$ 108.0000	\$375,300.00	\$ 93.3100	\$324,252.25
12	HMA Commercial Grade (Class A) (Patching)	Tons	500	200	100000.00	\$ 247.0000	\$123,500.00	\$ 143.4700	\$71,735.00
13	Milling (2" Nominal)	S.Y.	23774	4	95096.00	\$ 2.3000	\$54,680.20	\$ 1.9700	\$46,834.78
14	Asphalt Pavement Smoothness	L.S.	1	10000	10000.00	\$ 7,500.0000	\$7,500.00	\$ 3,900.0000	\$3,900.00
15	Aggregate Base (AB-3 Pugged) (6")	S.Y.	7250	15	108750.00	\$ 9.8100	\$71,122.50	\$ 8.7500	\$135,937.50
16	Aggregate Surface (AB-3 Pugged) (6")	Tons	714	45	32130.00	\$ 24.9500	\$17,814.30	\$ 62.0000	\$44,268.00
17	Cross Road Pipe (60" X 38") (RCPHE) (Structure No. 08.00N 22.01E)	L.F.	64	250	16000.00	\$ 350.5500	\$22,435.20	\$ 665.0000	\$42,560.00
18	Entrance Pipe (15") (ACSP)	L.F.	45.5	80	3640.00	\$ 69.8500	\$3,178.18	\$ 96.0000	\$4,368.00
19	Entrance Pipe (24") (ACSP)	L.F.	31	120	3720.00	\$ 121.8500	\$3,777.35	\$ 153.0000	\$4,743.00
20	End Section (15") (GS) (Entrance)	EA.	2	500	1000.00	\$ 354.0000	\$708.00	\$ 573.0000	\$1,146.00
21	End Section (24") (GS) (Entrance)	EA.	2	650	1300.00	\$ 586.0000	\$1,172.00	\$ 1,090.0000	\$2,180.00
22	End Section (60" X 38") (RCH) (Structure No. 08.00N 22.01E)	EA.	4	3500	14000.00	\$ 2,200.0000	\$8,800.00	\$ 3,150.0000	\$12,600.00
23	Concrete (Grade 4.0) (Structure No. 07.87N 22.00E)	C.Y.	220	900	198000.00	\$ 602.0000	\$132,440.00	\$ 675.0000	\$148,500.00
24	Reinforcing Steel (Grade 60) (Structure No. 07.87N 22.00E)	LBS	46520	2.5	116300.00	\$ 1.0000	\$46,520.00	\$ 1.2000	\$55,824.00
25	Concrete (Grade 4.0) (Structure Nos. 08.55N 22.00E and 08.75N 22.00E)	C.Y.	139	900	125100.00	\$ 843.0000	\$117,177.00	\$ 745.0000	\$103,555.00
26	Concrete (Grade 4.0) (AE) (Structure Nos. 08.55N 22.00E and 08.75N 22.00E)	C.Y.	78	950	74100.00	\$ 843.0000	\$65,754.00	\$ 745.0000	\$58,110.00
27	Reinforcing Steel (Grade 60) (Structure Nos. 08.55N 22.00E and 08.75N 22.00E)	LBS	4200	2.5	10500.00	\$ 1.0000	\$4,200.00	\$ 1.4000	\$5,880.00
28	Reinforcing Steel (Grade 60) (Epoxy Coated) (Structure Nos. 08.55N 22.00E and 08.75N 22.00E)	LBS	49660	2.5	124150.00	\$ 1.5000	\$74,490.00	\$ 1.4500	\$72,007.00
29	Bridge Backwall Protection System (Structure Nos. 08.55N 22.00E and 08.75N 22.00E)	S.Y.	264	55	14520.00	\$ 30.0000	\$7,920.00	\$ 45.0000	\$11,880.00
30	Foundation Stabilization (9")	C.Y.	112	150	16800.00	\$ 50.0000	\$5,600.00	\$ 65.0000	\$7,280.00
31	Concrete for Seal Course (3")	C.Y.	57	400	22800.00	\$ 225.0000	\$12,825.00	\$ 225.0000	\$12,825.00
32	Granular Backfill (Wingwalls)	C.Y.	212	125	26500.00	\$ 64.9800	\$13,775.76	\$ 93.0000	\$19,716.00
33	Flowable Fill (Low Strength)	C.Y.	43	175	7525.00	\$ 195.0000	\$8,385.00	\$ 425.0000	\$18,275.00
34	Riprap (12" Nominal Diameter)	S.Y.	180	100	18000.00	\$ 7.5800	\$10,364.40	\$ 64.0000	\$11,520.00
35	Riprap (24" Nominal Diameter)	S.Y.	143	125	17875.00	\$ 94.3000	\$13,484.90	\$ 70.0000	\$10,010.00
36	Aggregate Ditch Lining (D50 = 6")	Tons	238	50	11900.00	\$ 47.4000	\$11,281.20	\$ 64.0000	\$15,232.00
37	Erosion Control Mat (Class 1) (Type C)	S.Y.	100	3	300.00	\$ 4.0000	\$400.00	\$ 3.0000	\$300.00
38	Erosion Control Mat (Class 2) (Type E)	S.Y.	100	3	300.00	\$ 5.0000	\$500.00	\$ 5.0000	\$500.00
39	Sediment Removal (Set Price)	C.Y.	1	35	35.00	\$ 35.0000	\$35.00	\$ 35.0000	\$35.00
40	Biodegradable Log (20")	L.F.	732	6.5	4758.00	\$ 6.0000	\$4,392.00	\$ 8.0000	\$5,856.00
41	Temporary Ditch Check (Rock)	C.Y.	23	150	3450.00	\$ 128.0000	\$2,944.00	\$ 85.0000	\$1,955.00
42	Silt Fence	L.F.	267	3.5	934.50	\$ 4.0000	\$1,068.00	\$ 4.0000	\$1,068.00
43	SWPPP Inspection	EA.	20	200	4000.00	\$ 200.0000	\$4,000.00	\$ 450.0000	\$9,000.00
44	Temporary Seed Mix	LBS	379	15	5685.00	\$ 8.0000	\$3,032.00	\$ 10.0000	\$3,790.00
45	Permanent Seed Mix	LBS	1186	20	23720.00	\$ 6.0000	\$7,116.00	\$ 13.0000	\$15,418.00
46	Brome Mix (5' Buffer Strip)	LBS	6	50	300.00	\$ 20.0000	\$120.00	\$ 50.0000	\$300.00
47	Fertilizer (13-13-13)	LBS	887	5	4435.00	\$ 2.0000	\$1,774.00	\$ 4.0000	\$3,548.00
48	Mulching	Tons	11	500	5500.00	\$ 400.0000	\$4,400.00	\$ 550.0000	\$6,050.00
49	Temporary Surfacing Material (Aggregate) (Set Price)	C.Y.	1	35	35.00	\$ 35.0000	\$35.00	\$ 35.0000	\$35.00
50	Maintenance and Restoration of Haul Roads (Set Price)	L.S.	1	3000	3000.00	\$ 3,000.0000	\$3,000.00	\$ 3,000.0000	\$3,000.00
51	Mailbox Installation (Set Price)	EA.	1	140	140.00	\$ 140.0000	\$140.00	\$ 140.0000	\$140.00
52	Monument Box	EA.	3	2500	7500.00	\$ 1,876.4000	\$5,629.20	\$ 1,600.0000	\$4,800.00
53	Construction Sign (0 to 9.25 Sq. Ft.)	EA./Day	4914	.25	1228.50	\$ 0.0500	\$245.70	\$ 0.0500	\$245.70
54	Construction Sign (9.26 to 16.25 Sq. Ft.)	EA./Day	2912	.5	1456.00	\$ 0.0700	\$203.84	\$ 0.0700	\$203.84
55	Type III Barricade (4 to 8 Ft)	EA./Day	3003	.5	1501.50	\$ 0.2000	\$600.60	\$ 0.2000	\$600.60
56	Type "A" Warning Light	EA./Day	4732	.5	2366.00	\$ 0.0300	\$141.96	\$ 0.0300	\$141.96
57	Traffic Control (Initial Setup)	L.S.	1	15000	15000.00	\$ 10,750.0000	\$10,750.00	\$ 10,750.0000	\$10,750.00
58	Pavement Marking (Paint) (Yellow) (4") (Non-HD)	L.F.	5247	.75	3935.25	\$ 0.2500	\$1,311.75	\$ 0.2500	\$1,311.75
59	Pavement Marking (Paint) (White) (6") (Non-HD)	L.F.	20869	.5	10434.50	\$ 0.3000	\$6,260.70	\$ 0.3000	\$6,260.70
Subtotal:						\$2,415,405.25	\$1,971,515.92	\$2,048,851.74	

RFB-2024-0014 - 2022-C1 Route 1061 Culvert Replacements-Add Alternate Bid

Line Item	Road Items	Unit	Quantity	Engineer's Estimate		Bettis Asphalt & Construction, Inc.		Bryan Ohlmeier Construction Co Inc	
				Unit Price	Estimate Total	Unit Cost	Amount	Unit Cost	Amount
60	Precast RCB (Structure No. 08.55N 22.00E)	EA.	1	155000	155000.00			\$ 0.0000	\$0.00
61	Precast RCB (Structure No. 08.75N 22.00E)	EA.	1	155000	155000.00			\$ 0.0000	\$0.00
Subtotal:							Not Submitting		\$0.00