

RFB-2022-0019 - 2022-35 Bridge 05.65N-05.50E Replacement - Quote Form - Schedule of Prices

Line Item	General Road Items	Unit	Quantity	Engineer's Unit Cost Estimate	Engineer's Total Estimate	Bryan Ohlmeier Construction Co Inc		Reece Construction	
						Unit Cost	Amount	Unit Cost	Amount
1	Contractor Construction Staking	L.S.	1	\$7,500.00	\$7,500.00	\$ 6,500.0000	\$6,500.00	\$ 5,900.0000	\$5,900.00
2	Field Office	L.S.	1	\$5,000.00	\$5,000.00	\$ 4,900.0000	\$4,900.00	\$ 6,321.2500	\$6,321.25
3	Mobilization	L. S.	1	\$150,000.00	\$150,000.00	\$ 110,000.0000	\$110,000.00	\$ 126,440.3900	\$126,440.39
4	Removal of Existing Structures	L. S.	1	\$20,000.00	\$20,000.00	\$ 28,000.0000	\$28,000.00	\$ 20,520.0000	\$20,520.00
5	Clearing and Grubbing	L. S.	1	\$35,000.00	\$35,000.00	\$ 15,000.0000	\$15,000.00	\$ 7,320.0000	\$7,320.00
6	Unclassified Excavation	cu.yd.	5163	\$25.00	\$129,075.00	\$ 21.7500	\$112,295.25	\$ 14.1600	\$73,108.08
7	Contractor Furnished Excavation	cu.yd.	3578	\$20.00	\$71,560.00	\$ 21.7500	\$77,821.50	\$ 10.4400	\$37,354.32
8	Compaction of Earthwork (Type B)(MR-90)	cu.yd.	5168	\$5.00	\$25,840.00	\$ 4.2000	\$21,705.60	\$ 1.2000	\$6,201.60
9	Compaction of Earthwork (Type AA)(MR-5-5)	cu.yd.	951	\$20.00	\$19,020.00	\$ 5.5000	\$5,230.50	\$ 11.8800	\$11,297.88
10	Entrance Pipe (30")	L.F.	38	\$125.00	\$4,750.00	\$ 200.0000	\$7,600.00	\$ 144.0000	\$5,472.00
11	End Section (30")	ea.	2	\$1,550.00	\$3,100.00	\$ 1,300.0000	\$2,600.00	\$ 1,800.0000	\$3,600.00
12	Guardrail Steel Plate (MGS)	L.F.	150	\$120.00	\$18,000.00	\$ 110.0000	\$16,500.00	\$ 120.3800	\$18,057.00
13	Guardrail End Terminal (MSG-MSKT)	ea.	4	\$4,500.00	\$18,000.00	\$ 3,500.0000	\$14,000.00	\$ 3,917.2500	\$15,669.00
14	Aggregate Ditch Lining (D50=6")	Tons	1646	\$80.00	\$131,680.00	\$ 45.0000	\$74,070.00	\$ 46.2000	\$76,045.20
15	Concrete Pavement (10" Uniform)(AE)(Br. App.)	sq.yd.	95.4	\$300.00	\$28,620.00	\$ 325.0000	\$31,005.00	\$ 460.0900	\$43,892.59
16	Curing Environment	L.S.	1	\$2,000.00	\$2,000.00	\$ 1,500.0000	\$1,500.00	\$ 983.3100	\$983.31
17	Maintenance and Restoration of Haul Roads (Set Price)	L.S.	1	\$2,000.00	\$2,000.00	\$ 2,000.0000	\$2,000.00	\$ 2,000.0000	\$2,000.00
18	Signing Object Markers (Type 3)	ea.	4	\$150.00	\$600.00	\$ 200.0000	\$800.00	\$ 136.5000	\$546.00
19	Foundation Stabilization (Set Price)	cu.yd.	1	\$40.00	\$40.00	\$ 40.0000	\$40.00	\$ 40.0000	\$40.00
20	Concrete for Seal Course (Set Price)	cu.yd.	1	\$175.00	\$175.00	\$ 175.0000	\$175.00	\$ 175.0000	\$175.00
21	Class I Excavation	cu.yd.	157	\$100.00	\$15,700.00	\$ 55.0000	\$8,635.00	\$ 56.9700	\$8,944.29
22	Class II Excavation	cu.yd.	353	\$200.00	\$70,600.00	\$ 55.0000	\$19,415.00	\$ 250.2600	\$88,341.78
23	Concrete (Grade 4.0)(AE)(SW)	cu.yd.	287.5	\$1,100.00	\$316,250.00	\$ 1,200.0000	\$345,000.00	\$ 1,396.0200	\$401,355.75
24	Concrete (Grade 4.0)(AE)	cu.yd.	149.8	\$1,000.00	\$149,800.00	\$ 875.0000	\$131,075.00	\$ 1,392.9100	\$208,657.92
25	Reinforcing Steel (Grade 60)(Epoxy Coated)	lbs.	79400	\$2.25	\$178,650.00	\$ 1.8700	\$148,478.00	\$ 1.6900	\$134,186.00
26	Reinforcing Steel (Grade 60)	lbs.	19370	\$2.00	\$38,740.00	\$ 2.0000	\$38,740.00	\$ 1.4200	\$27,505.40
27	Piles (Steel)(HP 10x42)	L.F.	261	\$90.00	\$23,490.00	\$ 100.0000	\$26,100.00	\$ 92.1200	\$24,043.32
28	Pre-Drilled Pile Holes	L.F.	213	\$350.00	\$74,550.00	\$ 94.0000	\$20,022.00	\$ 164.2200	\$34,978.86
29	Cast Steel Pile Points	ea.	8	\$300.00	\$2,400.00	\$ 250.0000	\$2,000.00	\$ 206.1900	\$1,649.52
30	Slope Protection (Riprap Stone)	cu.yd.	805	\$100.00	\$80,500.00	\$ 79.0000	\$63,595.00	\$ 70.3200	\$56,607.60
31	Abutment Strip Drain	sq.yd.	36	\$100.00	\$3,600.00	\$ 84.0000	\$3,024.00	\$ 133.7400	\$4,814.64
32	Bridge Backwall Protection System	sq.yd.	42	\$50.00	\$2,100.00	\$ 42.0000	\$1,764.00	\$ 87.6700	\$3,682.14
33	Temporary Fertilizer (13-13-13)	lbs.	250	\$2.00	\$500.00	\$ 2.2500	\$562.50	\$ 2.0000	\$500.00
34	Temporary Seed (Canada Wildrye)	lbs.	20	\$15.00	\$300.00	\$ 22.0000	\$440.00	\$ 15.0000	\$300.00
35	Temporary Seed (Grain Oats)	lbs.	45	\$4.50	\$202.50	\$ 5.0000	\$225.00	\$ 10.0000	\$450.00
36	Temporary Seed (Sterile Wheatgrass)	lbs.	45	\$8.50	\$382.50	\$ 10.5000	\$472.50	\$ 15.0000	\$675.00
37	Sediment Removal (Set Price)	cu.yd.	1	\$35.00	\$35.00	\$ 35.0000	\$35.00	\$ 35.0000	\$35.00
38	Temporary Berm (Set Price)	L.F.	1	\$1.00	\$1.00	\$ 1.0000	\$1.00	\$ 1.0000	\$1.00
39	Temporary Stream Crossing	ea.	1	\$2,000.00	\$2,000.00	\$ 10,000.0000	\$10,000.00	\$ 7,000.0000	\$7,000.00
40	Biodegradable Log (20")	L.F.	45	\$7.00	\$315.00	\$ 8.5000	\$382.50	\$ 8.0000	\$360.00
41	Silt Fence	L.F.	1116	\$3.00	\$3,348.00	\$ 2.5000	\$2,790.00	\$ 2.5000	\$2,790.00
42	SWPPP Inspection	ea.	20	\$300.00	\$6,000.00	\$ 165.0000	\$3,300.00	\$ 561.8900	\$11,237.80
43	Mulching	Tons	2	\$250.00	\$500.00	\$ 550.0000	\$1,100.00	\$ 400.0000	\$800.00
44	Water (Erosion Control) (Set Price)	Mgal	1	\$35.00	\$35.00	\$ 35.0000	\$35.00	\$ 35.0000	\$35.00
45	Fertilizer (13-13-13)	lbs	250	\$2.00	\$500.00	\$ 2.2000	\$550.00	\$ 2.0000	\$500.00
46	Seed (K-31 Fescue) (Endophyte Free)	lbs	300	\$15.00	\$4,500.00	\$ 8.8000	\$2,640.00	\$ 8.0000	\$2,400.00
47	Seed (Annual Ryegrass)	lbs	45	\$15.00	\$675.00	\$ 2.2000	\$99.00	\$ 8.0000	\$360.00
48	HMA (SR 12.5A) (PG 70-28)	Tons	271	\$110.00	\$29,810.00	\$ 150.0000	\$40,650.00	\$ 139.6600	\$37,847.86
49	HMA (SR 12.5A) (PG 64-22)	Tons	1187	\$100.00	\$118,700.00	\$ 110.0000	\$130,570.00	\$ 101.5500	\$120,539.85
50	HMA-Commercial Grade (Class A)	Tons	56	\$150.00	\$8,400.00	\$ 150.0000	\$8,400.00	\$ 139.6600	\$7,820.96
51	Aggregate Base (AB-3) (6")	sq.yd.	2644	\$20.00	\$52,880.00	\$ 8.5000	\$22,474.00	\$ 11.1600	\$29,507.04
52	Surfacing Material (AB-3)	Tons	21	\$60.00	\$1,260.00	\$ 32.0000	\$672.00	\$ 30.0000	\$630.00
53	Aggregate Shoulder (AS-1) (4")	sq.yd.	462	\$30.00	\$13,860.00	\$ 11.0000	\$5,082.00	\$ 8.7600	\$4,047.12
54	Traffic Control	L.S.	1	\$15,000.00	\$15,000.00	\$ 12,000.0000	\$12,000.00	\$ 9,731.0000	\$9,731.00
Total:							\$1,582,071.35		\$1,693,278.47