

Section Line 21 Road Bridge Superstructure Replacement

1/31/2024

HUR CR 021-03.27

Ref.	Item	Description	Quant.	Unit	Unit Cost	Total Cost
1	103.05	Premium Contract Bond	1	LS	\$6,000.00	\$6,000.00
2	201	Clearing & Grubbing	1	LS	\$1,000.00	\$1,000.00
3	202	Structure Removed, as per plan	1	LS	\$15,000.00	\$15,000.00
4	202	Guardrail Removed, as per plan	1	LS	\$1,000.00	\$1,000.00
5	203	Excavation (including pavement), as per plan	300	CY	\$25.00	\$7,500.00
6	203	Embankment	200	CY	\$35.00	\$7,000.00
7	204	Subgrade Compaction	650	SY	\$2.00	\$1,300.00
8	301	Asphalt Concrete Base 6", as per plan	100	CY	\$190.00	\$19,000.00
9	304	Aggregate Base 6", Limestone	110	CY	\$70.00	\$7,700.00
10	407	Tack Coat @ 0.1 Gal/SY	65	GAL	\$6.00	\$390.00
11	407	Tack Coat @ 0.05 Gal/SY	33	GAL	\$6.00	\$195.00
12	441	Asphalt Concrete, Intermediate, Type 2, 1 3/4", PG64-22	35	CY	\$220.00	\$7,700.00
13	441	Asphalt Concrete, Surface, Type 1, 1 1/4", PG 64-22	25	CY	\$300.00	\$7,500.00
14	503	Unclassified Excavation, as per plan	1	LS	\$10,000.00	\$10,000.00
15	509	Epoxy Coated Reinforcing Steel	12,070	lbs	\$3.50	\$42,245.00
16	510	Dowel Holes, as per plan	46	Ea.	\$40.00	\$1,840.00
17	511	QC2, Concrete (Deck)	65	CY	\$1,200.00	\$78,000.00
18	511	QC1, Concrete (Abutments)	6	CY	\$1,500.00	\$8,250.00
19	512	Water Proofing, Type 2	20	SY	\$45.00	\$900.00
20	512	Water Proofing, Type 3	110	SY	\$45.00	\$4,950.00
21	517	Twin Steel Tube Bridge Rail, Installed , as per plan	66.3	FT	\$180.00	\$11,934.00
22	519	Patching of Concrete Surfaces	10.00	SF	\$100.00	\$1,000.00
23	606	Bridge Terminal Assembly, MGS, Type 1	4	Ea.	\$2,500.00	\$10,000.00
24	606	Guardrail, Type MGS	50.0	FT	\$30.00	\$1,500.00
25	606	Guarail, Type MGS Radius	25	FT	\$30.00	\$750.00
26	606	Guardrail, Type T	2	Ea.	\$1,500.00	\$3,000.00
27	606	Guardrail, Type E	2	Ea.	\$3,000.00	\$6,000.00
28	614	Moblization	1	Ea.	\$10,000.00	\$10,000.00
29	617	Stabilized Crushed Aggergate (berm)	45	TN	\$60.00	\$2,700.00
30	623	Construction Layout Staking	1	LS	\$1,000.00	\$1,000.00
31	624	Maintaining Traffic	1	LS	\$8,000.00	\$8,000.00
32	626	Barrier Reflector, Type A-2	12	Ea.	\$20.00	\$240.00
33	653	Top Soil - Furnished & Placed, as per plan	60	CY	\$50.00	\$3,000.00
34	659	Seeding & Mulching, Class 1	1	LS	\$1,500.00	\$1,500.00
35	659	Commercial Fertilizer, 19-19-19	0.05	TON	\$5,000.00	\$250.00
36	Special	Stainless Steel Drip Strip	65	Ft	\$15.00	\$975.00
37	Special	Contingencies	1		\$5,681.00	\$5,681.00

Project Total = \$295,000.00

