

## New State Road Superstructure Replacement

*Bid Opening: Friday, Janaury 19, 2024, 9:10 a.m.*

Ref.	Item	Description	Quant.	Unit	Unit Cost	Total Cost	Senghas Construction		R&I Construction	
1	103.05	Premium Contract Bond	1	LS	\$ 3,000.00	\$ 3,000.00	\$ 8,100.00	\$ 8,100.00	\$ 4,800.00	\$ 4,800.00
2	201	Clearing & Grubbing	1	LS	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00
3	202	Structure Removed, as per plan	1	LS	\$ 20,000.00	\$ 20,000.00	\$ 17,000.00	\$ 17,000.00	\$ 20,000.00	\$ 20,000.00
4	202	Guardrail Removed, as per plan	1	LS	\$ 4,000.00	\$ 4,000.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00
5	202	Removal of Ground Mounted Sign and Support, Stockpile	1	LS	\$ 500.00	\$ 500.00	\$ 200.00	\$ 200.00	\$ 100.00	\$ 100.00
6	203	Excavation (including pavement), as per plan	500	CY	\$ 30.00	\$ 15,000.00	\$ 30.00	\$ 15,000.00	\$ 10.00	\$ 5,000.00
7	203	Embankment	200	CY	\$ 40.00	\$ 8,000.00	\$ 40.00	\$ 8,000.00	\$ 20.00	\$ 4,000.00
8	204	Subgrade Compaction	1,000	SY	\$ 2.00	\$ 2,000.00	\$ 2.00	\$ 2,000.00	\$ 2.00	\$ 2,000.00
9	301	Asphalt Concrete Base 6", as per plan	160	CY	\$ 200.00	\$ 32,000.00	\$ 186.00	\$ 29,760.00	\$ 186.00	\$ 29,760.00
10	304	Aggregate Base 6", Limestone	180	CY	\$ 60.00	\$ 10,800.00	\$ 80.00	\$ 14,400.00	\$ 60.00	\$ 10,800.00
11	407	Tack Coat @ 0.1 Gal/SY	100	GAL	\$ 5.00	\$ 500.00	\$ 6.00	\$ 600.00	\$ 6.00	\$ 600.00
12	407	Tack Coat @ 0.05 Gal/SY	50	GAL	\$ 5.00	\$ 250.00	\$ 6.00	\$ 300.00	\$ 6.00	\$ 300.00
13	441	Asphalt Concrete, Intermediate, Type 2, 1 3/4", PG64-22	50	CY	\$ 300.00	\$ 15,000.00	\$ 210.00	\$ 10,500.00	\$ 210.00	\$ 10,500.00
14	441	Asphalt Concrete, Surface, Type 1, 1 1/4", PG 64-22	35	CY	\$ 350.00	\$ 12,250.00	\$ 220.00	\$ 7,700.00	\$ 220.00	\$ 7,700.00
15	503	Unclassified Excavation, as per plan	1	LS	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 13,000.00	\$ 13,000.00
16	509	Epoxy Coated Reinforcing Steel	3,629	lbs	\$ 4.00	\$ 14,516.00	\$ 4.00	\$ 14,516.00	\$ 3.00	\$ 10,887.00
17	510	Dowel Holes, as per plan	135	Ea.	\$ 50.00	\$ 6,750.00	\$ 50.00	\$ 6,750.00	\$ 15.00	\$ 2,025.00
18	511	QC2, #8 Mix Concrete (Deck)	26	CY	\$ 1,000.00	\$ 26,000.00	\$ 1,000.00	\$ 26,000.00	\$ 2,000.00	\$ 52,000.00
19	511	QC1, Concrete (Abutments-Backwall)	15	CY	\$ 800.00	\$ 12,000.00	\$ 800.00	\$ 12,000.00	\$ 2,000.00	\$ 30,000.00
20	512	Water Proofing, Type 3	120	SY	\$ 45.00	\$ 5,400.00	\$ 45.00	\$ 5,400.00	\$ 38.00	\$ 4,560.00
21	513	Structural Steel Installed, as per plan	1	LS	\$ 70,000.00	\$ 70,000.00	\$ 60,000.00	\$ 60,000.00	\$ 34,925.00	\$ 34,925.00
22	516	Bearing Pads Installed, as per plan	16	Ea.	\$ 50.00	\$ 800.00	\$ 50.00	\$ 800.00	\$ 50.00	\$ 800.00
23	516	Sawing and Sealing Asphalt Joints	56	FT	\$ 20.00	\$ 1,120.00	\$ 20.00	\$ 1,120.00	\$ 25.00	\$ 1,400.00
24	517	Tubular Back-up Bridge Rail, Installed , as per plan	83.5	FT	\$ 20.00	\$ 1,670.00	\$ 42.00	\$ 3,507.00	\$ 42.00	\$ 3,507.00
25	519	Patching of Concrete Surfaces	10.00	SF	\$ 300.00	\$ 3,000.00	\$ 300.00	\$ 3,000.00	\$ 150.00	\$ 1,500.00
26	606	Guardrail Post, Off Bridge, Installed (W6x15)	4	Ea.	\$ 100.00	\$ 400.00	\$ 75.00	\$ 300.00	\$ 75.00	\$ 300.00
27	606	Bridge Terminal Assembly, MGS, Type 4	4	Ea.	\$ 3,000.00	\$ 12,000.00	\$ 1,400.00	\$ 5,600.00	\$ 1,400.00	\$ 5,600.00
28	606	Guardrail, Type MGS	62.5	FT	\$ 30.00	\$ 1,875.00	\$ 19.50	\$ 1,218.75	\$ 19.50	\$ 1,218.75
29	606	Guarail, Type MGS Radius	25	FT	\$ 30.00	\$ 750.00	\$ 19.50	\$ 487.50	\$ 19.50	\$ 487.50
30	606	Guardrail, Type T	2	Ea.	\$ 2,000.00	\$ 4,000.00	\$ 1,400.00	\$ 2,800.00	\$ 1,400.00	\$ 2,800.00
31	606	Guardrail, Type E	2	Ea.	\$ 3,000.00	\$ 6,000.00	\$ 2,450.00	\$ 4,900.00	\$ 2,450.00	\$ 4,900.00
32	614	Moblization	1	Ea.	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 20,000.00	\$ 20,000.00
33	617	Stabilized Crushed Aggergate (berm)	82	TN	\$ 60.00	\$ 4,920.00	\$ 60.00	\$ 4,920.00	\$ 50.00	\$ 4,100.00
34	623	Construction Layout Staking	1	LS	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00
35	624	Maintaining Traffic	1	LS	\$ 10,000.00	\$ 10,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,250.00	\$ 5,250.00
36	626	Barrier Reflector, Type A-2	20	Ea.	\$ 25.00	\$ 500.00	\$ 11.00	\$ 220.00	\$ 11.00	\$ 220.00
37	653	Top Soil - Furnished & Placed, as per plan	70	CY	\$ 50.00	\$ 3,500.00	\$ 20.00	\$ 1,400.00	\$ 50.00	\$ 3,500.00
38	659	Seeding & Mulching, Class 1	1	LS	\$ 1,000.00	\$ 1,000.00	\$ 500.00	\$ 500.00	\$ 1,600.00	\$ 1,600.00
39	659	Commercial Fertilizer, 19-19-19	0.06	TON	\$ 10,000.00	\$ 600.00	\$ 5,000.00	\$ 300.00	\$ 1,000.00	\$ 60.00
40	Special	Stainless Steel Drip Strip	70	Ft.	\$ 15.00	\$ 1,050.00	\$ 15.00	\$ 1,050.00	\$ 15.00	\$ 1,050.00
41	Special	Contingencies	1	LS	\$ 6,849.00	\$ 6,849.00	\$ 6,849.00	\$ 6,849.00	\$ 6,849.00	\$ 6,849.00
					<b>TOTAL =</b>	<b>\$ 340,000.00</b>	<b>\$ 305,698.25</b>		<b>\$ 311,599.25</b>	