

**Skinner Road Bridge Superstructure Replacement  
HUR TR106-00.62, SFN 3946282, PID 117439**

**Installation of Galvanized Superstructure with Wood Decking**

Ref.	Item	Description	Quant.	Unit	Unit Cost	Total Cost
1	513	Structural Steel Members, Level 1 (interior)	5	Ea.	\$20,000.00	\$100,000.00
2	513	Structural Steel Members, Level 1 (fascia)	2	Ea.	\$25,000.00	\$50,000.00
3	513	Structural Steel Members, Diaphragms (C12x30)	36	Ea.	\$500.00	\$18,000.00
4	513	Structural Steel, Bridge Posts (W6x25)	16	Ea.	\$500.00	\$8,000.00
5	513	Diaphragm Connection Angle (L4"x4"x3/8")	72	Ea.	\$250.00	\$18,000.00
6	513	Expansion Angle Joints, as per plan	1	LS	\$4,000.00	\$4,000.00
8	513	Elastomeric Bearing Pads, with Internal Laminates	14	Ea.	\$1,000.00	\$14,000.00
9	517	Bridge Rail - Tubular Back-up	112.5	Ft	\$160.00	\$18,000.00
10	606	Guardrail Post, Off Bridge (W6x15)	4	Ea.	\$250.00	\$1,000.00
11	606	Guardrail, Type MGS	112.5	Ft	\$26.66	\$3,000.00
12	Special	Anchor Bolts, Fasteners, Incidentals	1.0	LS	\$2,900.00	\$2,900.00
13	Special	Stainless Steel Drip Strip, as per plan	130.0	Ft.	\$20.00	\$2,600.00
14	Special	Treated Wood Decking, 2"x6"x24'	450	Ea.	\$90.00	\$40,500.00
15	Special	Load Rating Analysis	1	LS	\$5,000.00	\$5,000.00

**Project Total = \$285,000.00**

