

BID TABULATION
Bid #12653-1023 - Annual Bridge Repair Services

Item #	Item	Qty	Unit of Measure	Engineer Control Systems Corp.			Engineer Control Systems Corp.
				Unit Price	Total	Notes	(Prior Contract effective 8/21/18)
12653-1023-01-01	Mobilization & Demobilization	4	each	\$ 1,000.00	\$ 4,000.00		\$1,000.00
12653-1023-01-02	Maintenance of Traffic	4	each	\$ 500.00	\$ 2,000.00		\$500.00
12653-1023-01-03	Remove/Disposal of Expansion Joint	1000	linear foot	\$ 32.00	\$ 32,000.00		\$18.50
12653-1023-01-04	Approach Railing: (a) Aluminum railing up to 48-inches in high	100	linear foot	\$ 115.00	\$ 11,500.00		\$40.00
12653-1023-01-05	Approach Railing: (b) Galvanize steel up to 48-inches in high	100	linear foot	\$ 115.00	\$ 11,500.00		\$25.00
12653-1023-01-06	Rail Painting	200	linear foot	\$ 8.00	\$ 1,600.00		\$8.00
12653-1023-01-07	Turbidity Barrier	18	each	\$ 1,000.00	\$ 18,000.00		\$1,000.00
12653-1023-01-08	Bonded Fiber Reinforced Polymer	50	square foot	\$ 300.00	\$ 15,000.00		\$300.00
12653-1023-01-09	Near-Surface Mounted Reinforcement Steel Bars	50	linear foot	\$ 400.00	\$ 20,000.00		New Bid Item
12653-1023-01-10	Pre-stressed Concrete Vertical Pile (Soldier Piles)	300	linear foot	\$ 50.00	\$ 15,000.00		\$50.00
12653-1023-01-11	Pre-stressed Concrete Vertical Pile	300	linear foot	\$ 125.00	\$ 37,500.00		\$100.00
12653-1023-01-12	Spall Areas (A)	500	cubic foot	\$ 350.00	\$ 175,000.00		\$330.00
12653-1023-01-13	Spall Areas (B)	300	linear foot	\$ 115.00	\$ 34,500.00		\$95.00
12653-1023-01-14	Seawall Concrete Cap	100	linear foot	\$ 180.00	\$ 18,000.00		\$48.00
12653-1023-01-15	Reseal Joints	200	linear foot	\$ 20.00	\$ 4,000.00		\$20.00
12653-1023-01-16	Demolish Concrete Bulkhead	1000	square foot	\$ 10.00	\$ 10,000.00		\$10.00
12653-1023-01-17	Construct Concrete Bulkhead	1000	linear foot	\$ 45.00	\$ 45,000.00		\$45.00
12653-1023-01-18	Construct Toewall	50	linear foot	\$ 250.00	\$ 12,500.00		\$170.00
12653-1023-01-19	Misc. Reinforced Concrete	100	cubic yard	\$ 300.00	\$ 30,000.00		\$200.00
12653-1023-01-20	Paint Concrete Parapets	10000	square foot	\$ 1.50	\$ 15,000.00		\$1.50
12653-1023-01-21	Install Containment System	12	each	\$ 800.00	\$ 9,600.00		\$800.00
12653-1023-01-22	Fill Voids: (a) without slab jacking procedure	30	cubic yard	\$ 300.00	\$ 9,000.00		\$150.00
12653-1023-01-23	Fill Voids: (b) using slab jacking procedure	30	cubic yard	\$ 250.00	\$ 7,500.00		\$250.00
12653-1023-01-24	Install Temporary Water Main	800	linear foot	\$ 40.00	\$ 32,000.00		\$40.00
12653-1023-01-25	Remove Water Main	800	linear foot	\$ 25.00	\$ 20,000.00		\$25.00
12653-1023-01-26	Install 6-inches Water Main	200	linear foot	\$ 45.00	\$ 9,000.00		\$45.00
12653-1023-01-27	Install 8-inches Water Main	800	linear foot	\$ 55.00	\$ 44,000.00		\$55.00
12653-1023-01-28	Install Temporary Force Main	800	linear foot	\$ 35.00	\$ 28,000.00		\$35.00
12653-1023-01-29	Remove Force Main	800	linear foot	\$ 12.00	\$ 9,600.00		\$12.00
12653-1023-01-30	Install 4-inches DIP Force Main	800	linear foot	\$ 30.00	\$ 24,000.00		\$30.00
12653-1023-01-31	Install 6-inches DIP Force Main	200	linear foot	\$ 45.00	\$ 9,000.00		\$45.00
12653-1023-01-32	Deformed Rebar	100	linear foot	\$ 300.00	\$ 30,000.00		\$200.00
12653-1023-01-33	Install Aluminum Bullet Railing	200	linear foot	\$ 195.00	\$ 39,000.00		\$195.00
12653-1023-01-34	Installing Strongback steel support	18	each	\$ 10,000.00	\$ 180,000.00		New Bid Item
12653-1023-01-35	Install Temporary Traffic signal/lights	30	day	\$ 650.00	\$ 19,500.00		New Bid Item
12653-1023-01-36	Repairing Foundation of Bridge Monuments	6	each	\$ 10,500.00	\$ 63,000.00		New Bid Item
12653-1023-01-37	Clean & Reseal Cracks	1	linear foot	\$ 450.00	\$ 450.00		\$600.00
12653-1023-01-38	Clean & Reseal Cracks	1	square foot	\$ 600.00	\$ 600.00		New Bid Item
12653-1023-01-39	Clean & Reseal Cracks	1	linear foot	\$ 500.00	\$ 500.00		New Bid Item
12653-1023-01-40	Remove Concrete Slab	1	cubic yard	\$ 800.00	\$ 800.00		\$500.00
12653-1023-01-41	Construct Concrete Slab	1	cubic yard	\$ 750.00	\$ 750.00		\$750.00
12653-1023-01-42	Mill Pavement	1	square foot	\$ 450.00	\$ 450.00		\$12.00
12653-1023-01-43	Misc. Parapet Repair	1	lump sum	\$ 500.00	\$ 500.00		New Bid Item
12653-1023-01-44	Remove Vegetation	1	lump sum	\$ 1,000.00	\$ 1,000.00		New Bid Item
12653-1023-01-45	Remove Barnacles	1	lump sum	\$ 900.00	\$ 900.00		New Bid Item
12653-1023-01-46	Install Cathodic Protection Pile Jacket for Non-Structural	40	linear foot	\$ 1,200.00	\$ 48,000.00		New Bid Item
12653-1023-01-47	Install Cathodic Protection Pile Jacket for Structural and Structural	40	linear foot	\$ 1,400.00	\$ 56,000.00		New Bid Item
12653-1023-01-48	Apply Metalizing	50	square foot	\$ 250.00	\$ 12,500.00		New Bid Item
12653-1023-01-49	Apply Bulk Zinc Anode	1	each	\$ 700.00	\$ 700.00		New Bid Item
12653-1023-01-50	Rip-rap bags for slope protection	100	cubic yard	\$ 120.00	\$ 12,000.00		New Bid Item
12653-1023-01-51	Debris/objects Removal and Proper Disposed	1	lump sum	\$ 900.00	\$ 900.00		New Bid Item
12653-1023-01-52	Repair-Replace brackets to support utility pipes	4	each	\$ 500.00	\$ 2,000.00		New Bid Item
12653-1023-01-53	Repair-Replace signs attached to the structure	4	each	\$ 250.00	\$ 1,000.00		New Bid Item
12653-1023-01-54	Bridge Marker	4	each	\$ 250.00	\$ 1,000.00		New Bid Item
12653-1023-01-55	Repair-Replace any element of the bridge guardrail	1	lump sum	\$ 350.00	\$ 350.00		New Bid Item
12653-1023-01-56	Bridge Deck Striping (24 in)	4	linear foot	\$ 750.00	\$ 3,000.00		New Bid Item
12653-1023-01-57	Bridge Deck Striping (6 in)	4	linear foot	\$ 800.00	\$ 3,200.00		New Bid Item
12653-1023-01-58	Vertical Clearance Gauges (A)	2	each	\$ 650.00	\$ 1,300.00		New Bid Item
12653-1023-01-59	Vertical Clearance Gauges (B)	2	each	\$ 650.00	\$ 1,300.00		New Bid Item

Sub-Total:	\$ 1,194,500.00
Allowance:	\$ 9,000.00
Grand Total:	\$ 1,203,500.00