

Date December 4, 2023

**ORDERING CONSTRUCTION OF
WALNUT STREET BRIDGE REPLACEMENT OVER THE DES MOINES RIVER
AND FIXING A DATE FOR RECEIVING OF BIDS ON DECEMBER 19, 2023
AND PUBLIC HEARING ON JANUARY 8, 2024
ENGINEER'S ESTIMATE IS \$19,846,988.10**

WHEREAS, this Council deems it advisable and necessary to construct the below referenced improvement, all in accordance with the plans and specifications, and has caused to be prepared plans, specifications, and form of contract, together with estimate of cost, which are now on file in the City Engineer's Office, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa 50309, for public inspection for the construction of said improvements, and said plans, specifications and form of contract are deemed suitable for the making of said improvement, for which the State of Iowa Department of Transportation (IDOT) and the City of Des Moines, (CITY) have an agreement, previously approved by this Council, under which the IDOT has agreed to advertise, receive, open and tabulate sealed bids, and

WHEREAS, before said plans, specifications, form of contract, and estimated cost of the improvement may be approved, and contract for the construction of the improvement entered into, it is necessary to hold a public hearing.

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the attached communication recommending construction of the following improvement and the method of financing; and also including the recommendation of the Des Moines City Engineer, as the Engineer, submitting plans, specifications, form of contract documents, and Engineer's estimate of cost for the construction of the following improvement:

Walnut Street Bridge Replacement over the Des Moines River, Activity ID 122020002
STP-U-1945(858)--SG-77

The improvement includes removal of the existing bridge and substructure, construction of a new pretensioned prestressed concrete beam bridge on concrete pier and drilled shaft pier foundations with integral abutments on driven steel piling, raised concrete sidewalks, pedestrian railing and aesthetic metal panel facade, aesthetic LED lighting, pavement removal, new bridge approach pavement, sidewalk removal and replacement, east riverwall removal and replacement with new balustrade railing, steel sheet pile and scour protection, erosion control, seeding and sodding, traffic control, pavement markings, and mobilization, all in accordance with the contract documents including Plan File No. 644-001/162, located on Walnut Street over the Des Moines River between Water Street and East 1st Street, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$19,846,988.10. The proposed plans, specifications, and form of contract documents are available for public inspection in the Des Moines City Engineer's Office.

BE IT FURTHER RESOLVED: That this Council hereby determines that it is necessary and advisable to construct said improvement in the manner set forth in the plans, specifications, and form of contract documents submitted by the Engineer; and that payment for the cost of said improvement shall be paid from the funding source identified below.

Date December 4, 2023

BE IT FURTHER RESOLVED: That a public hearing on said plans, specifications, form of contract documents, and Engineer's estimate of construction cost for said improvement be held in the City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa, at 5:00 p.m. on January 8, 2024, at which time this Council will consider any objections offered thereto or to the making of said improvement.

BE IT FURTHER RESOLVED: That proposals will be received by the Iowa Department of Transportation, for the construction of said improvements, and the taking of bids in the manner required by law. Proposals received will be opened and tabulated by the Iowa Department of Transportation on December 19, 2023, after which the bids together with a report and recommendation of the City Engineer, will be presented to City Council at its next meeting for action thereon.

BE IT FURTHER RESOLVED: That an appropriate Notice to Bidders for said improvement be posted, and Notice of Public Hearing for said improvement be published in the Des Moines Register, all as provided and directed by Chapter 26 and/or 314, Code of Iowa.

(Council Communication No. 23-532)

Moved by _____ to adopt. Second by _____

FORM APPROVED:

FUNDS AVAILABLE:

s/Kathleen Vanderpool

s/Nickolas J. Schaul

Kathleen Vanderpool
Deputy City Attorney

Nickolas J. Schaul
Director of Finance

SLN
Pw

Funding Source: 2023-24 CIP, Page 26, Walnut Street Bridge over the Des Moines River, BR059, \$3,400,000 in Federal Surface Transportation Block Grant funds being 80% of eligible construction costs (\$3,400,000 maximum) under STP-U-1945(858)--SG-77; \$296,595.00 from various Utility Companies for conduit installations; \$16,150,393.10 TIF Bonds and Gaming Monies

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
BOESEN				
GATTO				
MANDELBAUM				
COLEMAN				
VOSS				
WESTERGAARD				
TOTAL				
MOTION CARRIED			APPROVED	

CERTIFICATE

I, Laura Baumgartner, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, held on the above date, among other proceedings the above was adopted.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

_____ City Clerk

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ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COSTS



WALNUT STREET OVER DES MOINES RIVER BRIDGE REPLACEMENT

CITY OF DES MOINES ACTIVITY ID: 12-2020-002
IOWA DOT PROJECT NO: STP-U-1945(858)-70-77

ITEM #	ITEM CODE	DESCRIPTION	UNIT	BRIDGE DIVISION 1 QUANTITY	ROADWAY DIVISION 1 QUANTITY	ROADWAY DIVISION 2 QUANTITY	UNIT PRICE	BRIDGE DIVISION 1 PRICE	ROADWAY DIVISION 1 PRICE	ROADWAY DIVISION 2 PRICE	EXTENDED PRICE
1	2104-2713020	Excavation, Class 13 Channel	CY	1,202.0			\$ 26.00	\$ 31,252.00	\$ -	\$ -	\$ 31,252.00
2	2401-6745625	Removal of Existing Bridge	LS	1.00			\$ 1,100,000.00	\$ 1,100,000.00	\$ -	\$ -	\$ 1,100,000.00
3	2401-6750001	Removals as Per Plan	LS	1.00			\$ 425,000.00	\$ 425,000.00	\$ -	\$ -	\$ 425,000.00
4	2402-0425031	Granular Backfill	TON	1,725.5			\$ 40.00	\$ 69,020.00	\$ -	\$ -	\$ 69,020.00
5	2402-2720000	Excavation, Class 20	CY	1,258			\$ 60.00	\$ 75,480.00	\$ -	\$ -	\$ 75,480.00
6	2402-2721000	Excavation, Class 21	CY	627			\$ 500.00	\$ 313,500.00	\$ -	\$ -	\$ 313,500.00
7	2402-2722000	Excavation, Class 22	CY	70			\$ 300.00	\$ 21,000.00	\$ -	\$ -	\$ 21,000.00
8	2403-0100000	Structural Concrete (Miscellaneous)	CY	224.9			\$ 1,750.00	\$ 393,575.00	\$ -	\$ -	\$ 393,575.00
9	2403-0100010	Structural Concrete (Bridge)	CY	1,942.1			\$ 875.00	\$ 1,699,337.50	\$ -	\$ -	\$ 1,699,337.50
10	2404-7775000	Reinforcing Steel	LB	307,117			\$ 1.90	\$ 583,522.30	\$ -	\$ -	\$ 583,522.30
11	2404-7775005	Reinforcing Steel, Epoxy Coated	LB	486,561			\$ 1.80	\$ 875,809.80	\$ -	\$ -	\$ 875,809.80
12	2407-0550000	Beams, Pretensioned Prestressed Concrete, SBTC 105	EACH	22			\$ 34,000.00	\$ 748,000.00	\$ -	\$ -	\$ 748,000.00
13	2407-0550000	Beams, Pretensioned Prestressed Concrete, SBTC 120	EACH	22			\$ 41,000.00	\$ 902,000.00	\$ -	\$ -	\$ 902,000.00
14	2408-7800000	Structural Steel	LB	57,507			\$ 4.50	\$ 258,781.50	\$ -	\$ -	\$ 258,781.50
15	2414-6460000	Ornamental Metal Railing	LF	918			\$ 375.00	\$ 344,250.00	\$ -	\$ -	\$ 344,250.00
16	2433-0001048	Concrete Drilled Shaft, 48 In. Diameter	LF	980			\$ 1,500.00	\$ 1,470,000.00	\$ -	\$ -	\$ 1,470,000.00
17	2433-0003000	Demonstration Shaft	LF	50			\$ 1,000.00	\$ 50,000.00	\$ -	\$ -	\$ 50,000.00
18	2499-2300001	Deck Drain	LS	1.00			\$ 40,000.00	\$ 40,000.00	\$ -	\$ -	\$ 40,000.00
19	2501-0201517	Piles, Steel, HP14 x 117	LF	1,400.00			\$ 130.00	\$ 182,000.00	\$ -	\$ -	\$ 182,000.00
20	2501-5775000	Piles, Steel Sheet	SF	16,878			\$ 58.00	\$ 978,924.00	\$ -	\$ -	\$ 978,924.00
21	2501-8400172	Temporary Shoring	LS	1.00			\$ 460,000.00	\$ 460,000.00	\$ -	\$ -	\$ 460,000.00
22	2507-6800000	Material for Filter Blanket	TON	197.0			\$ 75.00	\$ 14,775.00	\$ -	\$ -	\$ 14,775.00
23	2507-6800061	Revetment, Class E	TON	1,718.0			\$ 70.00	\$ 120,260.00	\$ -	\$ -	\$ 120,260.00
24	2526-8285000	Construction Survey	LS	1.00			\$ 20,000.00	\$ 20,000.00	\$ -	\$ -	\$ 20,000.00
25	2528-5160000	No-Excuse Road Opening Bonus, \$150,000	LS	1.00			\$ 150,000.00	\$ 150,000.00	\$ -	\$ -	\$ 150,000.00
26	2533-4980005	Mobilization	LS	1.00			\$ 1,785,000.00	\$ 1,785,000.00	\$ -	\$ -	\$ 1,785,000.00
27	2599-9999003	Fiber Reinforced High Performance Structural Concrete	CY	1,185.4			\$ 1,000.00	\$ 1,185,400.00	\$ -	\$ -	\$ 1,185,400.00
28	2599-9999005	Bridge Plaque	EACH	4			\$ 3,250.00	\$ 13,000.00	\$ -	\$ -	\$ 13,000.00
29	2599-9999005	Cast Stone Pier	EACH	13			\$ 6,200.00	\$ 80,600.00	\$ -	\$ -	\$ 80,600.00
30	2599-9999005	Cast Stone Rectangular Baluster	EACH	41			\$ 450.00	\$ 18,450.00	\$ -	\$ -	\$ 18,450.00
31	2599-9999005	Cast Stone Turned Baluster	EACH	223			\$ 650.00	\$ 144,950.00	\$ -	\$ -	\$ 144,950.00
32	2599-9999005	Emergency Removal / Replacement of Construction Access	EACH	1			\$ 100,000.00	\$ 100,000.00	\$ -	\$ -	\$ 100,000.00
33	2599-9999005	Permanent Tie Back Anchors	EACH	42			\$ 5,200.00	\$ 218,400.00	\$ -	\$ -	\$ 218,400.00
34	2599-9999005	Trial Batch and Test Placement	EACH	1			\$ 13,000.00	\$ 13,000.00	\$ -	\$ -	\$ 13,000.00
35	2599-9999009	Cast Stone Bottom Rail	LF	379.8			\$ 320.00	\$ 121,536.00	\$ -	\$ -	\$ 121,536.00
36	2599-9999009	Cast Stone Top Rail	LF	379.8			\$ 320.00	\$ 121,536.00	\$ -	\$ -	\$ 121,536.00
37	2599-9999009	Concrete Coring at Abutment Piles	LF	511.0			\$ 1,150.00	\$ 587,650.00	\$ -	\$ -	\$ 587,650.00
38	2599-9999009	Steel Sidewalk Expansion Joint Cover Plate	LF	40.0			\$ 350.00	\$ 14,000.00	\$ -	\$ -	\$ 14,000.00
39	2599-9999010	Aesthetic Lighting	LS	1.00			\$ 380,000.00	\$ 380,000.00	\$ -	\$ -	\$ 380,000.00
40	2599-9999010	Aesthetic Panels	LS	1.00			\$ 1,550,000.00	\$ 1,550,000.00	\$ -	\$ -	\$ 1,550,000.00
41	2599-9999010	Amphitheater Access Lift Power	LS	1.00			\$ 15,000.00	\$ 15,000.00	\$ -	\$ -	\$ 15,000.00
42	2599-9999010	Dewatering	LS	1.00			\$ 170,000.00	\$ 170,000.00	\$ -	\$ -	\$ 170,000.00
43	2599-9999010	Mock-Up Balustrade Rail	LS	1.00			\$ 11,000.00	\$ 11,000.00	\$ -	\$ -	\$ 11,000.00
44	2599-9999010	Mock-Up River Wall	LS	1.00			\$ 27,000.00	\$ 27,000.00	\$ -	\$ -	\$ 27,000.00
45	2599-9999010	Modify and Reinstall Light Pedestal and Light Pole	LS	1.00			\$ 12,000.00	\$ 12,000.00	\$ -	\$ -	\$ 12,000.00
46	2599-9999010	Remove and Reinstall Floodwall Stop Log	LS	1.00			\$ 6,000.00	\$ 6,000.00	\$ -	\$ -	\$ 6,000.00
47	2599-9999010	Remove, Modify and Reinstall Steel Framing and Steel Panel	LS	1.00			\$ 12,000.00	\$ 12,000.00	\$ -	\$ -	\$ 12,000.00
48	2599-9999010	Temporary Stream Access and Causeway Phasing	LS	1.00			\$ 520,000.00	\$ 520,000.00	\$ -	\$ -	\$ 520,000.00
49	2599-9999010	Vibration Monitoring	LS	1.00			\$ 80,000.00	\$ 80,000.00	\$ -	\$ -	\$ 80,000.00
50	2101-0850002	Clearing and Grubbing	UNIT			29	\$ 160.00	\$ -	\$ 4,640.00	\$ -	\$ 4,640.00
51	2102-2624980	Contractor Furnished Select Treatment	CY			1796	\$ 25.00	\$ -	\$ 44,900.00	\$ -	\$ 44,900.00
52	2105-8425005	Topsoil, Furnish and Spread	CY			988	\$ 40.00	\$ -	\$ 39,520.00	\$ -	\$ 39,520.00
53	2214-5145150	Pavement Scarification	SY			970	\$ 20.00	\$ -	\$ 19,400.00	\$ -	\$ 19,400.00

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ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COSTS



WALNUT STREET OVER DES MOINES RIVER BRIDGE REPLACEMENT

CITY OF DES MOINES ACTIVITY ID: 12-2020-002
IOWA DOT PROJECT NO: STP-U-1945(858)-70-77

ITEM #	ITEM CODE	DESCRIPTION	UNIT	BRIDGE DIVISION 1 QUANTITY	ROADWAY DIVISION 1 QUANTITY	ROADWAY DIVISION 2 QUANTITY	UNIT PRICE	BRIDGE DIVISION 1 PRICE	ROADWAY DIVISION 1 PRICE	ROADWAY DIVISION 2 PRICE	EXTENDED PRICE
54	2301-0685550	Bridge Approach Pavement, As Per Plan	SY		379		\$ 300.00	\$ -	\$ 113,700.00	\$ -	\$ 113,700.00
55	2301-1033100	Standard or Slip Form PCC Pavement, Class C, Class 3, 10 In.	SY		1201		\$ 90.00	\$ -	\$ 108,090.00	\$ -	\$ 108,090.00
56	2303-1033500	Hot Mix Asphalt Standard Traffic, Surface Course, 1/2 In. Mix, No Special Friction Requirement	TON		107		\$ 225.00	\$ -	\$ 24,075.00	\$ -	\$ 24,075.00
57	2412-0000100	Longitudinal Grooving in Concrete	SY		4818		\$ 3.00	\$ -	\$ 14,454.00	\$ -	\$ 14,454.00
58	2435-0252100	Linear Trench Drain, SW-521	LF		5		\$ 500.00	\$ -	\$ 2,500.00	\$ -	\$ 2,500.00
59	2435-0600010	Manhole Adjustment, Minor	EACH		5		\$ 2,000.00	\$ -	\$ 10,000.00	\$ -	\$ 10,000.00
60	2435-0600110	Intake Adjustment, Minor	EACH		2		\$ 2,500.00	\$ -	\$ 5,000.00	\$ -	\$ 5,000.00
61	2510-6745850	Removal of Pavement	SY		1875		\$ 15.00	\$ -	\$ 28,125.00	\$ -	\$ 28,125.00
62	2511-0300000	Removal of Recreational Trail	SY		234		\$ 20.00	\$ -	\$ 4,680.00	\$ -	\$ 4,680.00
63	2511-0301600	Recreational Trail, Hot Mix Asphalt, 6 in.	SY		234		\$ 200.00	\$ -	\$ 46,800.00	\$ -	\$ 46,800.00
64	2511-0310100	Special Compaction of Subgrade for Recreational Trail	STA		2		\$ 2,000.00	\$ -	\$ 4,000.00	\$ -	\$ 4,000.00
65	2511-6745900	Removal of Sidewalk	SY		948		\$ 15.00	\$ -	\$ 14,220.00	\$ -	\$ 14,220.00
66	2511-7526004	Sidewalk, P.C. Concrete, 4 in.	SY		118		\$ 110.00	\$ -	\$ 12,980.00	\$ -	\$ 12,980.00
67	2511-7526006	Sidewalk, P.C. Concrete, 6 in.	SY		533		\$ 120.00	\$ -	\$ 63,960.00	\$ -	\$ 63,960.00
68	2511-7528101	Detectable Warnings	SF		180		\$ 70.00	\$ -	\$ 12,600.00	\$ -	\$ 12,600.00
69	2512-1725206	Curb and Gutter, P.C. Concrete, 2.0 FT	LF		148		\$ 70.00	\$ -	\$ 10,360.00	\$ -	\$ 10,360.00
70	2515-2475007	Driveway, P.C. Concrete, 7 In.	SY		46		\$ 110.00	\$ -	\$ 5,060.00	\$ -	\$ 5,060.00
71	2515-6745600	Removal of Paved Driveway	SY		43		\$ 25.00	\$ -	\$ 1,075.00	\$ -	\$ 1,075.00
72	2519-3300700	Fence, Temporary	LF		1511		\$ 20.00	\$ -	\$ 30,220.00	\$ -	\$ 30,220.00
73	2519-4200190	Removal of Fence, Temporary	LF		1511		\$ 5.00	\$ -	\$ 7,555.00	\$ -	\$ 7,555.00
74	2523-0000310	Handholes and Junction Boxes	EACH		8		\$ 2,000.00	\$ -	\$ 16,000.00	\$ -	\$ 16,000.00
75	2523-6765009	Remove and Reinstall Light Pole and Luminaire	EACH		3		\$ 5,000.00	\$ -	\$ 15,000.00	\$ -	\$ 15,000.00
76	2527-9263109	Painted Pavement Marking, Waterborne or Solvent Based	STA		5		\$ 100.00	\$ -	\$ 500.00	\$ -	\$ 500.00
77	2527-9263117	Painted Pavement Markings, Durable	STA		128		\$ 125.00	\$ -	\$ 16,000.00	\$ -	\$ 16,000.00
78	2527-9263143	Painted Symbols and Legends, Durable	EACH		18		\$ 300.00	\$ -	\$ 5,400.00	\$ -	\$ 5,400.00
79	2527-9263180	Pavement Markings Removed	STA		51		\$ 70.00	\$ -	\$ 3,570.00	\$ -	\$ 3,570.00
80	2527-9263190	Symbols and Legends Removed	EACH		8		\$ 125.00	\$ -	\$ 1,000.00	\$ -	\$ 1,000.00
81	2527-9270111	Grooves Cut for Pavement Markings	STA		128		\$ 75.00	\$ -	\$ 9,600.00	\$ -	\$ 9,600.00
82	2527-9270120	Grooves Cut for Symbols and Legends	EACH		18		\$ 175.00	\$ -	\$ 3,150.00	\$ -	\$ 3,150.00
83	2528-2518000	Safety Closure	EACH		7		\$ 200.00	\$ -	\$ 1,400.00	\$ -	\$ 1,400.00
84	2528-8400048	Temporary Barrier Rail, Concrete	LF		75		\$ 50.00	\$ -	\$ 3,750.00	\$ -	\$ 3,750.00
85	2528-8445110	Traffic Control	LS		1		\$ 50,000.00	\$ -	\$ 50,000.00	\$ -	\$ 50,000.00
86	2528-9290050	Portable Dynamic Message Sign (PDMS)	CDAY		160		\$ 75.00	\$ -	\$ 12,000.00	\$ -	\$ 12,000.00
87	2554-0210201	Fire Hydrant Assembly, WM-201	EACH		1		\$ 6,500.00	\$ -	\$ 6,500.00	\$ -	\$ 6,500.00
88	2554-0210205	Fire Hydrant Assembly Removal	EACH		1		\$ 1,500.00	\$ -	\$ 1,500.00	\$ -	\$ 1,500.00
89	2599-9999005	Adjustment of Fixtures	EACH		7		\$ 1,000.00	\$ -	\$ 7,000.00	\$ -	\$ 7,000.00
90	2599-9999005	Inlet Protection Device, Drop-In	EACH		2		\$ 1,000.00	\$ -	\$ 2,000.00	\$ -	\$ 2,000.00
91	2599-9999005	Inlet Protection Device, Maintenance	EACH		9		\$ 100.00	\$ -	\$ 900.00	\$ -	\$ 900.00
92	2599-9999005	Inlet Protection Device, Open-Throat	EACH		1		\$ 1,000.00	\$ -	\$ 1,000.00	\$ -	\$ 1,000.00
93	2599-9999005	Remove and Reinstall Bench	EACH		1		\$ 1,500.00	\$ -	\$ 1,500.00	\$ -	\$ 1,500.00
94	2599-9999005	Remove and Reinstall Bike Rack	EACH		1		\$ 3,000.00	\$ -	\$ 3,000.00	\$ -	\$ 3,000.00
95	2599-9999005	Remove and Reinstall Ped Crossing Signal	EACH		4		\$ 10,000.00	\$ -	\$ 40,000.00	\$ -	\$ 40,000.00
96	2599-9999009	2 in. Fiberglass Conduit	LF			730	\$ 15.00	\$ -	\$ -	\$ 10,950.00	\$ 10,950.00
97	2599-9999009	2 in. Rigid Steel Conduit	LF		450	2723	\$ 30.00	\$ -	\$ 13,500.00	\$ 81,690.00	\$ 95,190.00
98	2599-9999009	2 in. SCH 40 PVC Conduit	LF			4843	\$ 15.00	\$ -	\$ -	\$ 72,645.00	\$ 72,645.00
99	2599-9999009	4 in. PVC Irrigation Sleeve	LF		100		\$ 30.00	\$ -	\$ 3,000.00	\$ -	\$ 3,000.00
100	2599-9999009	5 in. Fiberglass Conduit	LF			4377	\$ 30.00	\$ -	\$ -	\$ 131,310.00	\$ 131,310.00
101	2599-9999009	Tree Protection Fence	LF		555		\$ 5.00	\$ -	\$ 2,775.00	\$ -	\$ 2,775.00
102	2599-9999014	Bike Lane Pavement Markings, Durable (Green)	SF		333		\$ 15.00	\$ -	\$ 4,995.00	\$ -	\$ 4,995.00
103	2599-9999018	Pedestrian Bridge Approach Sidewalk	SY		160		\$ 250.00	\$ -	\$ 40,000.00	\$ -	\$ 40,000.00
104	2599-9999018	Precast Concrete Unit Pavers, Type 3	SY		337		\$ 200.00	\$ -	\$ 67,400.00	\$ -	\$ 67,400.00

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ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COSTS



WALNUT STREET OVER DES MOINES RIVER BRIDGE REPLACEMENT

CITY OF DES MOINES ACTIVITY ID: 12-2020-002
IOWA DOT PROJECT NO: STP-U-1945(858)-70-77

ITEM #	ITEM CODE	DESCRIPTION	UNIT	BRIDGE DIVISION 1 QUANTITY	ROADWAY DIVISION 1 QUANTITY	ROADWAY DIVISION 2 QUANTITY	UNIT PRICE	BRIDGE DIVISION 1 PRICE	ROADWAY DIVISION 1 PRICE	ROADWAY DIVISION 2 PRICE	EXTENDED PRICE
105	2601-2634105	Mulching, Bonded Fiber Matrix	ACRE		1		\$ 5,000.00	\$ -	\$ 5,000.00	\$ -	\$ 5,000.00
106	2601-2639010	Sodding	SQ		387		\$ 90.00	\$ -	\$ 34,830.00	\$ -	\$ 34,830.00
107	2601-2642120	Stabilizing Crop - Seeding and Fertilizing (Urban)	ACRE		1		\$ 2,500.00	\$ -	\$ 2,500.00	\$ -	\$ 2,500.00
108	2601-2643110	Watering for Sod, Special Ditch Control, or Slope Protection	MGAL		200		\$ 75.00	\$ -	\$ 15,000.00	\$ -	\$ 15,000.00
109	2601-2643300	Mobilization for Watering	EACH		10		\$ 450.00	\$ -	\$ 4,500.00	\$ -	\$ 4,500.00
110	2602-0000309	Perimeter and Slope Sediment Control Device, 9 in. Dia.	LF		2000		\$ 3.00	\$ -	\$ 6,000.00	\$ -	\$ 6,000.00
111	2602-0000351	Removal of Perimeter and Slope Sediment Control Device	LF		2000		\$ 1.00	\$ -	\$ 2,000.00	\$ -	\$ 2,000.00
112	2602-0010010	Mobilizations, Erosion Control	EACH		10		\$ 600.00	\$ -	\$ 6,000.00	\$ -	\$ 6,000.00
113	2602-0010020	Mobilizations, Emergency Erosion Control	EACH		1		\$ 1,200.00	\$ -	\$ 1,200.00	\$ -	\$ 1,200.00
Subtotal:								\$ 18,513,009.10	\$ 1,037,384.00	\$ 296,595.00	\$ 19,846,988.10
									Division 1 - Bridge	\$ 18,513,009.10	
									Division 1 - Roadway	\$ 1,037,384.00	
									Division 2 - Non-Part	\$ 296,595.00	
									Total Project Cost =	\$ 19,846,988.10	
									Expected Utility Reimbursement	\$ 296,595.00	
									Eligible Project Cost	\$ 19,550,393.10	