

**Memorandum
Public Works Department**



To: City Manager
Subject: Turkey Hollow Road Bridge Replacement, Project 2677
Date: January 4, 2012
Number: 2012-002

General Constructors Inc. is due payment #4 for the Turkey Hollow Road Bridge Replacement, Project 2677 for services provided December 3, 2011 through December 28, 2011.

Recommendation

The Public Works Department recommends that the City Council approve the payment to General Constructors Inc. in the amount of \$30,988.05

Vendor: General Constructors Inc.
Payment Amount: \$30,988.05

Fund:	301	Capital Improvements
Department:	616	Municipal Services
Cost Center:	311	Special Street Projects
Object Code:	53804	Infrastructure Maintenance
Project:	2677	Turkey Hollow Road Bridge Replacement
Grant:	223	

Requisition Number: R002952
Purchase Order Number:

Submitted by: Robert T. Hawes, P.E., Assistant City Manager/ Public Works Director
Michael J. Kane, P.E., City Engineer

Approved by: Thomas Thomas, City Manager



Route Turkey Hollow Road
 County Rock Island
 Local Agency City of Rock Island
 Section 10-00189-00-BR

Engineer's Payment Estimate

Estimate No. 4 From December 3, 2011 To December 28, 2011

Payable To: Name General Constructors, Inc.
 Address 480-42nd Street, Bettendorf, IA 52722

Items	Awarded*		Added Quantity	Deducted Quantity	Completed		
	Quantity	Values			Quantity	Unit Price	Values
1 Earth Excavation	59	\$ 1,652.00			59	\$ 28.00	\$ 1,652.00
2 Channel Excavation	76	\$ 1,672.00			76	\$ 22.00	\$ 1,672.00
3 Furnished Excavation	123	\$ 5,043.00			150	\$ 41.00	\$ 6,150.00
4 Trench Backfill	55	\$ 990.00			18	\$ 18.00	\$ 324.00
5 Geotechnical Fabric For Ground Stabilization	154	\$ 616.00			168	\$ 4.00	\$ 672.00
6 Seeding, Class 3	1	\$ 1,500.00				\$ 3,000.00	\$ -
7 Nitrogen Fertilizer Nutrient	45	\$ 135.00				\$ 3.00	\$ -
8 Phosphorus Fertilizer Nutrient	45	\$ 135.00				\$ 3.00	\$ -
9 Potassium Fertilizer Nutrient	45	\$ 135.00				\$ 3.00	\$ -
10 Mulch Method 2	0.5	\$ 1,500.00				\$ 3,000.00	\$ -
11 Erosion Control Blanket	2,148	\$ 3,222.00				\$ 1.50	\$ -
12 Temporary Erosion Control Seeding	50	\$ 250.00			50	\$ 5.00	\$ 250.00
13 Temporary Ditch Checks	60	\$ 300.00				\$ 5.00	\$ -
14 Perimeter Erosion Barrier	791	\$ 1,582.00			459	\$ 2.00	\$ 918.00
15 Inlet and Pipe Protection	1	\$ 100.00			1	\$ 100.00	\$ 100.00
16 Stone Riprap, Class A5	551	\$ 29,203.00			567	\$ 53.00	\$ 30,051.00
17 Filter Fabric	551	\$ 1,102.00			567	\$ 2.00	\$ 1,134.00
18 Sub-base Granular Material Type A	85	\$ 5,610.00			68	\$ 66.00	\$ 4,488.00
19 Bituminous Materials (Prime Coat)	319	\$ 2,504.15			208.7	\$ 7.85	\$ 1,638.30
20 Aggregate (Prime Coat)	0.1	\$ 1.03				\$ 10.30	\$ -
21 Hot-Mix Asphalt Surface Removal-Butt Joint	341	\$ 4,610.32			314	\$ 13.52	\$ 4,245.28
22 Hot-Mix Asphalt binder Course, IL-12.5, N50	300	\$ 24,813.00			300.64	\$ 82.71	\$ 24,865.93
23 Hot-Mix Asphalt Surface Course, Mix "C", N50	128	\$ 12,157.44			137	\$ 94.98	\$ 13,012.26
24 ITEM DELETED PER ADDENDUM #1							
25 Bridge Approach Pavement Connector (Flexible)	60	\$ 8,292.60			60	\$ 138.21	\$ 8,292.60
26 Pavement Removal	208	\$ 2,860.00			203	\$ 13.75	\$ 2,791.25
27 Hot-Mix Asphalt Surface Removal - 3"	454	\$ 5,584.20			454	\$ 12.30	\$ 5,584.20
28 Driveway Pavement Removal	78	\$ 585.00			105	\$ 7.50	\$ 787.50
29 Paved Shoulder Removal	100	\$ 1,130.00			90.5	\$ 11.30	\$ 1,022.65
30 Removal of Existing Structure	1	\$ 20,000.00			1	\$ 20,000.00	\$ 20,000.00
31 Pipe Culvert Removal	32	\$ 224.00			32	\$ 7.00	\$ 224.00
32 Structure Excavation	108	\$ 1,620.00			108	\$ 15.00	\$ 1,620.00
33 Floor Drains	6	\$ 4,200.00			6	\$ 700.00	\$ 4,200.00
34 Concrete Structures	70	\$ 28,000.00			70.8	\$ 400.00	\$ 28,320.00
35 Concrete Superstructure	276.7	\$ 138,350.00			261.7	\$ 500.00	\$ 130,850.00
36 Bridge Deck Grooving	580	\$ 6,090.00			580	\$ 10.50	\$ 6,090.00
37 Concrete Encasement	4.9	\$ 2,450.00			4.9	\$ 500.00	\$ 2,450.00
38 Protective Coat	697	\$ 2,091.00			697	\$ 3.00	\$ 2,091.00
39 Furnishing and Erecting Structural Steel	1	\$ 94,800.00			1	\$ 94,800.00	\$ 94,800.00
40 Stud Shear Connector	1,170	\$ 4,095.00			1,170	\$ 3.50	\$ 4,095.00

* FOR DAY LABOR SECTIONS SHOW ESTIMATED QUANTITIES AND VALUES

