

**Memorandum  
Public Works Department**



**To:** City Manager  
**Subject:** Turkey Hollow Road Bridge Replacement, Project 2677  
**Date:** December 11, 2012  
**Number:** 2012-289

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General Constructors Inc. is due payment #7 and final for the Turkey Hollow Road Bridge Replacement, Project 2677 for services provided July 10, 2012 through December 5, 2012.

**Recommendation**

The Public Works Department recommends that the City Council approve the payment to General Constructors Inc. in the amount of \$31,661.88.

**Vendor:** General Constructors Inc.  
**Payment Amount:** \$31,661.88

<b>Fund:</b>	301	Capital Improvements
<b>Department:</b>	616	Municipal Services
<b>Cost Center:</b>	311	Street Construction
<b>Object Code:</b>	56304	Bridges/Culverts
<b>Project:</b>	2677	Turkey Hollow Road Bridge Replacement
<b>Grant:</b>	223	Gaming

**Requisition Number:** R003640  
**Purchase Order Number:**

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

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**Approved by:** Thomas Thomas, City Manager



**Engineer's Final Payment Estimate**

Estimate No. 7 and Final Date of Completion July 19, 2012

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	27		150	\$ 41.00	\$ 6,150.00
4 Trench Backfill	55	\$ 990.00		37.00	18	\$ 18.00	\$ 324.00
5 Geotechnical Fabric For Ground Stabilization	154	\$ 616.00	14.00		168	\$ 4.00	\$ 672.00
6 Seeding, Class 3	0.5	\$ 1,500.00		0.21	0.29	\$ 3,000.00	\$ 870.00
7 Nitrogen Fertilizer Nutrient	45	\$ 135.00			45	\$ 3.00	\$ 135.00
8 Phosphorus Fertilizer Nutrient	45	\$ 135.00			45	\$ 3.00	\$ 135.00
9 Potassium Fertilizer Nutrient	45	\$ 135.00			45	\$ 3.00	\$ 135.00
10 Mulch Method 2	0.5	\$ 1,500.00		0.50	0	\$ 3,000.00	\$ -
11 Erosion Control Blanket	2,148	\$ 3,222.00		723.4	1,424.6	\$ 1.50	\$ 2,136.90
12 Temporary Erosion Control Seeding	50	\$ 250.00			50	\$ 5.00	\$ 250.00
13 Temporary Ditch Checks	60	\$ 300.00		45	15	\$ 5.00	\$ 75.00
14 Perimeter Erosion Barrier	791	\$ 1,582.00		207	584	\$ 2.00	\$ 1,168.00
15 Inlet and Pipe Protection	1	\$ 100.00			1	\$ 100.00	\$ 100.00
16 Stone Riprap, Class A5	551	\$ 29,203.00	16		567	\$ 53.00	\$ 30,051.00
17 Filter Fabric	551	\$ 1,102.00	16		567	\$ 2.00	\$ 1,134.00
18 Sub-base Granular Material Type A	85	\$ 5,610.00		17	68	\$ 66.00	\$ 4,488.00
19 Bituminous Materials (Prime Coat)	319	\$ 2,504.15		72.8	246.2	\$ 7.85	\$ 1,932.67
20 Aggregate (Prime Coat)	0.1	\$ 1.03		0.1	0	\$ 10.30	\$ -
21 Hot-Mix Asphalt Surface Removal-Butt Joint	341	\$ 4,610.32		27	314	\$ 13.52	\$ 4,245.28
22 Hot-Mix Asphalt binder Course, IL-12.5, N50	300	\$ 24,813.00	0.64		300.64	\$ 82.71	\$ 24,865.93
23 Hot-Mix Asphalt Surface Course, Mix "C", N5	128	\$ 12,157.44	32.4		160.4	\$ 94.98	\$ 15,234.79
24 <del>ITEM DELETED PER ADDENDUM #1</del>							
25 Bridge Approach Pavement Connector (Flexible)	60	\$ 8,292.60			60	\$ 138.21	\$ 8,292.60
26 Pavement Removal	208	\$ 2,860.00		5	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	27		105	\$ 7.50	\$ 787.50
29 Paved Shoulder Removal	100	\$ 1,130.00		9.5	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	0.8		70.8	\$ 400.00	\$ 28,320.00
35 Concrete Superstructure	276.7	\$ 138,350.00		19.9	256.8	\$ 500.00	\$ 128,400.00
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



