

**Memorandum  
Public Works Department**



**To:** City Manager  
**Subject:** Public Works Department Street Garage, Project 2655  
**Date:** December 6, 2011  
**Number:** 2011-340

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General Constructors Inc. is due payment #12 for the Public Works Department Street Garage, Project 2655 for services provided from October 1, 2011 through October 31, 2011.

**Recommendation**

The Public Works Department recommends that the City Council approve the payment to General Constructors Inc. in the amount of \$265,269.74

Vendor: General Constructors Inc.  
Payment Amount: \$265,269.74

Fund:	508	Wastewater Capital 2010A	(\$ 68,969.62)
Department:	618	Utilities Services	
Cost Center:	341	Wastewater Mill Street Plant	
Object Code:	56201	Buildings-New Construction	
Project :	2655	Public Works Department Street Garage	

Fund:	506	Wastewater Operations & Maintenance	(\$196,300.12)
Department:	618	Utilities Maintenance	
Cost Center:	341	Wastewater Mill Street Plant	
Object Code:	56311	Wastewater System Improvements	
Project:	2624	Wet Weather Treatment System	

Requisition Number: R002877  
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

# CITY OF ROCK ISLAND

## ENGINEERING DIVISION

Public Works Department Street Garage

Job No. 2655

Construction Manager: General Constructors, Inc.

Contract Date: July 8, 2010

Pay Estimate No

12

For the Period:

10/01/11 to 10/31/11

Original Contract \$3,935,574.00

Revised Contract \$4,456,829.83

Completion Date

October 29, 2011

Bid Package	Description	Contract Amount	Completed In Previous Pay Period	Completed This Pay Period	Completed to Date	Earned to Date
22	Site Work - Miller Trucking and Excavating	\$ 964,803.00	\$ 964,803.00	\$ -	100.00%	\$ 964,803.00
33	Building Concrete - Centennial Contractors	\$ 483,000.00	\$ 483,000.00	\$ -	100.00%	\$ 483,000.00
50	Metals - K & V Steel Erectors	\$ 343,279.00	\$ 343,279.00	\$ -	100.00%	\$ 343,279.00
83	Special Doors - Raynor Door	\$ 26,222.00	\$ 26,222.00	\$ -	100.00%	\$ 26,222.00
84	Glass and Glazing - Rock Island Glass	\$ 51,750.00	\$ 51,750.00	\$ -	100.00%	\$ 51,750.00
90	General Finish Package - Hillebrand Construction	\$ 345,000.00	\$ 345,000.00	\$ -	100.00%	\$ 345,000.00
131	Metal Building - General Constructors, Inc.	\$ 277,202.00	\$ 277,202.00	\$ -	100.00%	\$ 277,202.00
150	Mechanical - Mechanical Services, Inc.	\$ 769,000.00	\$ 749,000.00	\$ 20,000.00	100.00%	\$ 769,000.00
160	Electrical - Rock River Electric	\$ 368,268.00	\$ 368,268.00	\$ -	100.00%	\$ 368,268.00
	<b>Project Management/Supervision</b>	\$ 76,500.00	\$ 76,500.00	\$ -	100.00%	\$ 76,500.00
	<b>CM Fee</b>	\$ 112,000.00	\$ 112,000.00	\$ -	100.00%	\$ 112,000.00
	<b>General Conditions</b>	\$ 118,550.00	\$ 110,487.89	\$ 8,062.11	100.00%	\$ 118,550.00
	<b>Totals</b>	\$ 3,935,574.00	\$ 3,907,511.89	\$ 28,062.11	100.00%	\$ 3,935,574.00

**Change Orders:**

Change Order No.	Description	Approved Price	Completed In Previous Pay Period	Completed This Pay Period	Completed to Date	Earned to Date
1	Change Corrugated Metal Pipe to Reinforced Concrete Pipe	\$ 7,129.09	\$ 7,129.09	\$ -	100.00%	\$ 7,129.09
2	Additional Quantity of Contaminated Soil	\$ 118,043.26	\$118,043.26	\$ -	100.00%	\$ 118,043.26
3	Increase Sill Height On Windows	\$ 419.99	\$ 419.99	\$ -	100.00%	\$ 419.99
4	Overexcavation of Unsuitable Soil	\$ 35,884.92	\$ 35,884.92	\$ -	100.00%	\$ 35,884.92
5	Masonry Bond Beam Changes	\$ 961.02	\$ 961.02	\$ -	100.00%	\$ 961.02
6	Mechanical Changes Per Plumbing Permit Review	\$ 13,791.44	\$ 13,791.44	\$ -	100.00%	\$ 13,791.44
7.1	Electrical Changes Per 12/12/10 Design Review	\$ 1,690.74	\$ 1,690.74	\$ -	100.00%	\$ 1,690.74
7.2	Aluminum Storefront Changes Per 12/12/10 Design Review	\$ (202.00)	\$ (202.00)	\$ -	100.00%	\$ (202.00)
7.3	Mechanical Changes Per 12/12/10 Design Review	\$ 27,106.51	\$ 27,106.51	\$ -	100.00%	\$ 27,106.51
8	Additional Concrete Costs Due to Winter Conditions	\$ 19,606.12	\$ 19,606.12	\$ -	100.00%	\$ 19,606.12
9	Manual Transfer Switch/Conduit for Phone Line to Dialer	\$ 3,716.67	\$ 3,716.67	\$ -	100.00%	\$ 3,716.67
10	Additional Catch Basin Per 12/12/10 Design Review	\$ 2,343.20	\$ 2,343.20	\$ -	100.00%	\$ 2,343.20
11	Replace Door With Masonry Per 12/12/10 Design Review	\$ (579.74)	\$ (579.74)	\$ -	100.00%	\$ (579.74)
12	Door Hardware Changes Per Shop Drawing Review	\$ 1,096.56	\$ 1,096.56	\$ -	100.00%	\$ 1,096.56
13	Removal of Foundations for Underground Electrical	\$ 12,391.96	\$ 12,391.96	\$ -	100.00%	\$ 12,391.96
14	Mechanical Value Engineering Credit on Mixed Air Units	\$ (9,059.09)	\$ (9,059.09)	\$ -	100.00%	\$ (9,059.09)
15	Additional Electrical Costs Due to Mix Air Unit Changes	\$ 481.77	\$ 481.77	\$ -	100.00%	\$ 481.77
16	Overhead Door Operator Changes	\$ 606.00	\$ 606.00	\$ -	100.00%	\$ 606.00
17	Additional Door Between Reception and File Room	\$ 1,581.80	\$ 1,581.80	\$ -	100.00%	\$ 1,581.80
18	Revised Grading Plan and Storm Sewer Due to Bedrock	\$ 115,202.33	\$134,462.33	\$ -	116.72%	\$ 134,462.33
19	Furnish Additional Base Angle to Fasten Wall Panels	\$ 4,736.90	\$ 4,736.90	\$ -	100.00%	\$ 4,736.90
20	Remove and Replace Eave Strut, Base Gert and Trim	\$ 4,334.91	\$ 4,334.91	\$ -	100.00%	\$ 4,334.91
21	Furnish and Install Concrete Base for Lockers	\$ 3,030.00	\$ 3,030.00	\$ -	100.00%	\$ 3,030.00
22R	Concrete Winter Additives at Building Slab	\$ 1,074.64	\$ 1,074.64	\$ -	100.00%	\$ 1,074.64
23	Additional Landscaping (seeding & plantings)	\$ 100,632.36	\$ 73,730.64	\$ 26,901.72	100.00%	\$ 100,632.36
24	Additional Insulation Removal	\$ 5,006.75	\$ 5,006.75	\$ -	100.00%	\$ 5,006.75
25	Install Wall for ADA Compliancy in Womens Rest Area	\$ 233.31	\$ 233.31	\$ -	100.00%	\$ 233.31
26	Install Additional Hose Bibs	\$ 3,984.36	\$ 3,984.36	\$ -	100.00%	\$ 3,984.36
27	Metal Liner Panel at Wall Between Office and Garage	\$ 2,535.10	\$ 2,535.10	\$ -	100.00%	\$ 2,535.10
28	Reinstall Liner Panel at Existing Building	\$ 8,202.21	\$ 8,202.21	\$ -	100.00%	\$ 8,202.21
29	Exchange a Non-rated FE Cabinet with a 1-hr Cabinet	\$ 125.24	\$ 125.24	\$ -	100.00%	\$ 125.24
30	Remove and Replace Existing Roof Insulation	\$ 4,923.75	\$ 4,923.75	\$ -	100.00%	\$ 4,923.75
33	Ice Machine Concrete Pad	\$ 505.00	\$ 505.00	\$ -	100.00%	\$ 505.00
34	Remove & Replace Concrete at Existing Bldg West Wall	\$ 3,271.90	\$ 3,271.90	\$ -	100.00%	\$ 3,271.90
35	Wood Furring at OH Doors and Slab Extension	\$ 1,395.82	\$ 1,395.82	\$ -	100.00%	\$ 1,395.82
36	Conduit and Wire to Water Heater	\$ 2,542.17	\$ 2,542.17	\$ -	100.00%	\$ 2,542.17
37	Antenna and Wire for Communication System	\$ 3,088.58	\$ 3,088.58	\$ -	100.00%	\$ 3,088.58
38	Bollards at MAU	\$ 909.00	\$ 909.00	\$ -	100.00%	\$ 909.00
39	Additional Work at Building 2	\$ 921.12	\$ 921.12	\$ -	100.00%	\$ 921.12
48	Paint Exist Foundation & Stencils at Fire Wall	\$ 500.00	\$ 500.00	\$ -	100.00%	\$ 500.00
49	Deduct Conduit and Wire to Water Heater	\$ (2,542.17)	\$ -	\$ (2,542.17)	100.00%	\$ (2,542.17)
50	Additional Wiring for Heat Pumps 6 and 10	\$ 696.14	\$ 696.14	\$ -	100.00%	\$ 696.14
51	Ceremic Tile at Locker Bases	\$ 760.43	\$ 760.43	\$ -	100.00%	\$ 760.43
54	Emergency Lighting at Break Room	\$ 1,528.13	\$ 1,528.13	\$ -	100.00%	\$ 1,528.13
55	Emergency Lighting at New Garage	\$ 5,935.75	\$ 5,935.75	\$ -	100.00%	\$ 5,935.75
56	Emergency Lighting at Existing Building	\$ 10,711.88	\$ 2,678.00	\$ 8,033.88	100.00%	\$ 10,711.88
58	Wire Pressure Washer to WLC in Lieu of WLA	\$ 1,366.52	\$ -	\$ 1,366.52	100.00%	\$ 1,366.52

59	Install Wiring to Existing Sprinkler Building	\$ 1,229.17	\$ -	\$ 1,229.17	100.00%	\$ 1,229.17
<i>Total Amount of Approved Change Orders:</i>		\$ 521,255.83	<i>Total Change Orders Completed to Date:</i>		\$ 543,111.52	

Public Works Department Street Garage  
 Job No. 2655  
 Construction Manager: General Constructors, Inc.  
 Contract Date: July 8, 2010

Pay Estimate No	12
For the Period:	10/01/11 to 10/31/11

*Stored Materials:*

Bid Package	Description	Material Value
<i>Total Amount of Stored Materials:</i>		\$ -

*Previous Payments:*

	Payment Amount
Pay Estimate No. 1	\$ 236,576.09
Pay Estimate No. 2	\$ 346,171.13
Pay Estimate No. 3	\$ 523,008.73
Pay Estimate No. 4	\$ 200,322.30
Pay Estimate No. 5	\$ 196,444.95
Pay Estimate No. 6	\$ 665,246.08
Pay Estimate No. 7	\$ 539,860.19
Pay Estimate No. 8	\$ 284,214.82
Pay Estimate No. 9	\$ 648,710.30
Pay Estimate No. 10	\$ 224,404.45
Pay Estimate No. 11	\$ 109,111.82
<i>Total Previous Payments:</i>	\$ 3,974,070.86

**Payment Summary**

Total Amount of Work Performed To Date	\$ 3,935,574.00
Total Change Orders Completed to Date	\$ 543,111.52
Total Stored Materials to Date	\$ -
Total Amount Completed and Stored To Date	\$ 4,478,685.52
Retainage	- \$ 239,344.92
Total Earned Less Retainage	\$ 4,239,340.60
Total Previous Payments	- \$ 3,974,070.86
<b>TOTAL AMOUNT DUE THIS ESTIMATE</b>	<b>\$ 265,269.74</b>

Recommended for Payment



12/1/2011

City Engineer

Date

Account Number	Amount
508-618341-56201-2655000	\$265,269.74