

**Memorandum
Public Works Department**



To: City Manager
Subject: 817 32nd Street Slope Stabilization, Project 2711
Date: November 28, 2012
Number: 2012-271

Encap Inc. is due payment #1 and final for the 817 32nd Street Slope Stabilization, Project 2711 for services provided from October 17, 2012 through November 16, 2012.

Recommendation

The Public Works Department recommends that the City Council approve the payment to Encap Inc. in the amount of \$14,652.70.

Vendor: Encap Inc.
Payment Amount: \$14,652.70

Fund:	101	General Fund
Department:	616	Municipal Services
Cost Center:	322	Levee/Right of Way Maintenance
Object Code:	53806	Infrastructure Maintenance
Project:	2711	817 32 nd Street Slope Stabilization

Requisition Number: R003612
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

CITY OF ROCK ISLAND
PUBLIC WORKS DEPARTMENT / ENGINEERING DIVISION

Project: 817 32nd Street Slope Stabilization
 Project No: 2711
 Contract Date: October 17, 2012
 Engineer: Robert Horton
 Inspector: Tom Rizzolo
 Contractor: Encap, Inc.

Pay Estimate 1 and Final

	Contract Amount	Completion Date
Original	\$15,827.50	16-Nov-12
Revised		

Item No.	Description	Plan Quantity	Units	Previous Quantities	New Quantities	Quantity To Date	Unit Price	Earned To Date
1	Removal and Disposal of Unsuitable Material	21	C.Y.	0	8.52	8.52	\$80.00	\$681.60
2	Controlled Low-Strength Material	2	C.Y.	0	2	2	\$350.00	\$700.00
3	Driveway Pavement Removal	9	S.Y.	0	9	9	\$175.00	\$1,575.00
4	Portland Cement Concrete Driveway Pavement, 6"	9	S.Y.	0	9	9	\$100.00	\$900.00
5	Tree Removal (Over 15 Inch Diameter)	24	In. Dia.	0	24	24	\$100.00	\$2,400.00
6	Geocell, 6"	168	S.Y.	0	182.3	182.3	\$23.00	\$4,192.90
7	Top Soil, Furnish and Place, 7"	168	S.Y.	0	182.3	182.3	\$10.00	\$1,823.00
8	Top Soil, Furnish and Place, 1/2" to 3/4"	168	S.Y.	0	0	0	\$1.50	\$0.00
9	Turf Reinforcement Mat	168	S.Y.	0	182.3	182.3	\$8.00	\$1,458.40
10	Seeding, Class 1B	168	S.Y.	0	182.3	182.3	\$1.00	\$182.30
11	Nitrogen Fertilizer Nutrient	3.1	Lb.	0	3.1	3.1	\$15.00	\$46.50
12	Potassium Fertilizer Nutrient	3.1	Lb.	0	3.1	3.1	\$15.00	\$46.50
13	Phosphorus Fertilizer Nutrient	3.1	Lb.	0	3.1	3.1	\$15.00	\$46.50
14	Inlet and Pipe Protection	1	Each	0	1	1	\$100.00	\$100.00
15	Filter Fabric For Use With Riprap	9	S.Y.	0	9	9	\$10.00	\$90.00
16	Stone Dumped Riprap, Class A, RR4	7	Ton	0	0	0	\$75.00	\$0.00
17	Traffic Control and Protection	1	L.S.	0	1	1	\$250.00	\$250.00
18	Perimeter Erosion Control Barrier	80	L.F.	0	80	80	\$2.00	\$160.00
Total								\$14,652.70

Change Orders		
No.	Description	Amount
1	Final Quantities Only (as shown above)	
Total =		\$0.00

Previous Payments		
No.	Description	Amount
Total =		\$0.00

Payment Summary	
Total Amount of Pay Items =	\$14,652.70
Total Change Orders to Date	\$0.00
Total Amount Earned to Date =	\$14,652.70
Retained Percentage (0%) =	\$0.00
Total Amount Earned Less Retainage =	\$14,652.70
Total Previous Payments =	\$0.00
Total Amount Due This Estimate:	\$14,652.70

Recommended for Payment


 City Engineer: Michael J. Kane, P.E. Date: 11/27/12

Job Number	Account Number	Amount
2711	101-616322-53806-2711000	\$14,652.70