

**Memorandum
Public Works Department**



To: City Manager
Subject: Fiber Optic – Phase 5
Date: December 28, 2012
Number: 2012-299

Tri-City Electric is due payment #1 and final for the Fiber Optic – Phase 5 for services provided from August 2, 2012 through September 14, 2012.

Recommendation

The Public Works Department recommends that the City Council approve the payment to Tri-City Electric in the amount of \$80,756.83.

Vendor: Tri-City Electric
Payment Amount: \$80,756.83

Fund:	101	General Fund
Department:	256	Information Technology
Cost Center:	081	Information Services
Object Code:	56402	Communication Equipment
Project:	2502	Fiber Optic

Requisition Number: R003653
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
ENGINEERING DIVISION**

Project: Fiber Optic Cable Phase-5
 CRI Project No: 2710
 Contract Date: 7/23/2012
 Engineer: Justin Johnson
 Inspector: Cal McKenzie
 Contractor: Tri City Electric Company of Iowa

Pay Estimate # 1&Final
 8/2/2012 - 9/14/2012

	Contract Amount	Completion Date
Original	\$79,510.47	14-Sep-12
Revised		

Item No.	Description	Plan Quantity	Units	New Quantities	Previous Quantities	Quantity To Date	Unit Price	Earned To Date
1	HDPE Duct, Bored and Pulled, 2"	2,493.0	F.T.	1,974.0	0.0	1,974.0	\$8.78	\$17,331.72
2	HDPE Duct, Conduit, in Trench, 2"	5,488.0	F.T.	7,981.0	0.0	7,981.0	\$2.36	\$18,835.16
3	Trench and Backfill	5,488.0	F.T.	7,981.0	0.0	7,981.0	\$2.25	\$17,957.25
4	Handhole	5.0	Each	5.0	0.0	5.0	\$1,496.00	\$7,480.00
5	Fiber Optic Cable in Duct, Single Mode, Loose Tube, 24 Strand	8,325.0	F.T.	7,006.0	0.0	7,006.0	\$1.45	\$10,158.70
6	Fusion Splice in Preformed PUP Fiber Optic Splice Case	3.0	Each	1.0	0.0	1.0	\$2,500.00	\$2,500.00
7	Termination and Appurtenances	1.0	Each	1.0	0.0	1.0	\$2,500.00	\$2,500.00
8	Sodding	100.0	S.Y.	0.0	0.0	0.0	\$8.32	\$0.00
9	Traffic Control and Protection	1.0	L.S.	1.0	0.0	1.0	\$1,939.00	\$1,939.00
								\$78,701.83

Change Orders		
No.	Item	Amount
1	Additional Handholes	\$2,055.00
Total		\$2,055.00

Previous Payments	
Totals :	\$0.00

Payment Summary	
Total Amount of Pay Items =	\$78,701.83
Total Change Orders to Date	\$2,055.00
Total Amount Earned to Date =	\$80,756.83
Retained Percentage (0%) =	\$0.00
Total Amount Earned Less Retainage =	\$80,756.83
Total Previous Payments =	\$0.00
Total Amount Due This Estimate:	\$80,756.83

Recommended for Payment

 12/18/12
 City Engineer: Mike Kane, P.E. Date

CRI Job	Account Number	Amount
2710	101-256081-56402-2502000	\$80,756.83