

**Memorandum
Public Works Department**



To: City Manager
Subject: Fiber Optic Cable Phase 5, Job 2710
Date: July 2, 2012
Number: 2012-151

The Engineering Division opened bids for the above referenced project on Tuesday, June 26, 2012. A copy of the bid tabulation is attached.

The invitation for bid was advertised in the Rock Island Argus on June 12, 2012 and June 13, 2012 and was also posted on the City Website. The following contractors were contacted:

Tri-City Electric
CDB Utility Contractors

Davenport Electric

The low bid is from Tri-City Electric, in the amount of \$79,510.47, which is 13% higher than the engineer's estimate of \$70,527.50.

Recommendation

It is recommended that the City Council award the bid to Tri-City Electric, in the amount of \$79,510.47.

Vendor: Tri-City Electric
Contract Amount: \$79,510.47

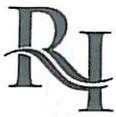
Accounts Chargeable:

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

Requisition:

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
Bid Tabulation

Project: Fiber Optic Cable Phase 5
Job No. 2710
Bid Date: June 26, 2012 at 9:00 A.M.

Engineer's Estimate	Tri-City Electric Company of Iowa 6225 N Brady Street Davenport, IA 52806	CDB Utility Contractors Inc. 11030 136th Street Davenport, IA 52804
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Item No.	Item Description	Plan Quantity	Units	Estimate		Bidder's Proposal		CDB Utility Contractors Inc.	
				Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	HDPE Duct, Bored and Pulled, 2"	2,493	F.T.	\$8.00	\$19,944.00	\$8.78	\$21,888.54	\$9.00	\$22,437.00
2	HDPE Conduit, Coilable, in Trench, 2"	5,488	F.T.	\$3.00	\$16,464.00	\$2.36	\$12,951.68	\$1.00	\$5,488.00
3	Trench and Backfill	5,488	F.T.	\$1.50	\$8,232.00	\$2.25	\$12,348.00	\$3.00	\$16,464.00
4	Handhole	5	Each	\$900.00	\$4,500.00	\$1,496.00	\$7,480.00	\$800.00	\$4,000.00
5	Fiber Optic Cable in Duct, Single Mode, Loose Tube, 24 Strand	8,325	F.T.	\$1.50	\$12,487.50	\$1.45	\$12,071.25	\$1.95	\$16,233.75
6	Fusion Splice in Preformed PUP Fiber Optic Splice Case (24 Strand)	3	Each	\$1,300.00	\$3,900.00	\$2,500.00	\$7,500.00	\$2,500.00	\$7,500.00
7	Termination Box and Appurtenances	1	Each	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00	\$1,800.00	\$1,800.00
8	Sodding	100	S.Y.	\$10.00	\$1,000.00	\$8.32	\$832.00	\$12.00	\$1,200.00
9	Traffic Control and Protection	1	L.S.	\$2,000.00	\$2,000.00	\$1,939.00	\$1,939.00	\$6,500.00	\$6,500.00
Bidder's Proposal for Project:					\$70,527.50		\$79,510.47		\$81,622.75