



**MAYOR AND CITY COUNCIL OF LAUREL
DEPARTMENT OF INFORMATION TECHNOLOGY**

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November 29, 2021

MEMORANDUM

TO: Michele Saylor, Director, Budget and Personnel Services
FROM: Kevin P. Frost, Chief Information Officer
SUBJ: **FIBER CONSTRUCTION MAIN ST. POOL/LAUREL MUSEUM**

IT has a project to bring City telecommunications fiber to the Laurel Museum and Main St. pool. This project will allow us to place the Laurel Museum on our City computer network and our intrusion detection network. Completion of this project will eliminate the Comcast fiber currently in use at the pool

The procurement vehicle for this project will be the State of Maryland Consulting and Technical Services Contract. The vendor is Eastcomm Ltd, of Upper Marlboro, Md. Eastcomm is a Master Contractor on the Cable and Wiring Outside Plant Master Contract BPO (060B6400046)

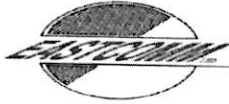
Total cost of this project is \$52,243.31. Funding is available in my current CIP fiber project 12-A FY21-G

Should you have any questions or desire further information, please contact me at extension 2310.

Approved by:

Lisa Woods, Deputy Director
Department of Budget & Personnel Services

11/29/2021
Date



Main Office- 15031 Marlboro Pike Upper Marlboro MD, 20775
 Eastern Shore Office- 511 Pental Point Farm Lo Queenstown MD 21658
 Phone - (301) 210-0520 Fax (301) 210-0523
 Mailing Address- PO BOX 1630 Pylesville MD 21137

Date: November 23, 2021
 Quote #:

Submitted to: City of Laurel

Reference: Main St Pool to 6th

Salesperson	Quote Number	Payment Terms	
Brock Linderman		Net 30	
Description	QTY	Unit Price	Line Total
Labor			
Directional (1) 2" Conduit	1483.00	13.00	19279.00
Place HH	6.00	380.00	2280.00
Place fiber	2183.00	1.10	2401.30
Rod & rope existing duct	665.00	2.10	1396.50
Place fiber in occupied duct	815.00	1.80	1467.00
Place slack loop	8.00	50.00	400.00
Place tracer	2148.00	0.18	386.64
Place ground rod	6.00	30.00	180.00
Place Pull box	2.00	100.00	200.00
Core Drill wall	2.00	330.00	660.00
Place 1.25 Plenum	100.00	7.00	700.00
Pavement Repairs	1.00	2000.00	2000.00
Traffic control lane shift	6.00	660.00	3960.00
Material			
96ct Loose tube SM	3297.80	1.6	5276.48
2" HDPE	1631.30	2.1	3425.73
1.25" Plenum	110.00	4.5	495.00
24x36x24 HH	6.00	855	5130.00
Nema Junction Box 16x16x8	2.00	350	700.00
Couplings	4.00	30.00	120.00
Ground Wire	3297.80	0.38	1253.16
Ground Rod	6.00	28.75	172.50
Mule Tape	2.00	180.00	360.00
Total			52,243.31

Excludes

- Concrete X-Ray/GPR Scanning.
- Private locates for utilities not registered with Miss Utility.
- Engineered drawings
- Splicing and splicing materials

Pricing Assumptions

Standard work hours 6AM-6 PM, excluding weekends and holidays. Premium work hours 6 PM-6AM
 Permanent Patch of test pits are a typical 1'-2' mill back of 1'x1' test pit repaired with Aquaphalt
 Existing conduit is present and passable. If not a change order will be requested to build new conduit

Scheduling

Work may proceed within 15 working days of notice on Authorization to Proceed.

Payment Schedule

30 day progress payments.

Acceptance of Quotation