

ADSS OPTICAL FIBER CABLE Martinsville City: MINet Solutions REQUEST FOR SEALED BID

City of Martinsville
C/O Karen Mays, Purchasing Manager or
Robin Legus, Senior Buyer
990 Fishel Street
Martinsville, VA 24112

Phone: (276) 403-5400

mscaffidi@ci.martinsville.va.us



Sealed bids will be received by The City of Martinsville's Purchasing Department until Tuesday, September 5th, 2017 at 2:00 p.m. to contract with a firm to furnish the following fiber cable.

- 72 Fiber count
- 45,000 LF, 3 each 15,000 ft reels
- All Dielectric Self Supporting Cable

Sealed bids will be received in the office of the Senior Buyer, Robin Legus, at the Central Warehouse, 990 Fishel Street, Martinsville, Va. 24112-3248. Sealed bids may be hand delivered or sent by UPS or FedEx to this address. Do not mail your bids to the Fishel Street address. You may mail your bid to the City of Martinsville Purchasing Department, PO Box 1112, Martinsville, Va. 24112-1112. Place "72 Fiber Cable Count" along with the bid opening date and time in the left hand corner of the envelope. There will not be a formal bid opening. Faxes and Emails are not acceptable.

Please add Cross Section of optical Fiber Cable. As an example shown below and include as follows:

- Loose Tube
- Jelly in loose tube only
- Fiber
- Non-metallic Strength member
- Inner Sheath if needed
- Aramid / Kevlar yarn
- NO goo or jelly type compound around loose tube
 - Dryblock powder, tape
 - Must specify type of compound used
- Outer Polyethylene Sheath
- Overall Diameter



The following is a list of minimum requirements for the Single-mode optical cable requested:

- > BIDS WILL ALSO BE EVALUATED UPON THE FOLLOW CRITERIA
 - Delivery Date
 - o Price



- > SPECIFICATIONS (Minimum)
 - General
 - Ripcord
 - Polyethylene (PE)
 - Outer Jacket
 - Dielectric Central
 - Element
 - Fiber
 - Buffer
 - Tube
 - Dielectric Strength
 - Members
 - Water-absorbent Tape or similar non-jelly compound
 - 72 Fiber Cable
 - Single-mode
 - 12 Fibers per Tube
 - Fiber Code (Blue, Orange, Green, Brown, Slate/Grey, White, Red, Black, Yellow, violet, Rose, Aqua)
 - Sheath Marking
 - MINet 2015 <Type of Cable> <Length in Feet>
 - o 250 LF Maximum Span Length
 - NESC Medium Load Area
 - o Loose Tube Design
 - Fiber Category OS2

Quote F.O.B. 990 Fishel Street, Martinsville, VA. Freight prepaid and allowed.

Please state the brand and identifying numbers on the cable that you are quoting.





BID FORM

The Undersign has carefully examined the Instructions to bidders and Specifications, and hereby declares that this company will furnish the following in the manner prescribed and in the instruction to bidders, specifications, for the following price:

	Price:
72 Fiber Cable Count	\$
Brand	
Identifying Numbers Delivery Schedule	
Vendor Name	Date
Signature	•
Phone number	Fax number
Email address	

NEGOTIATION

In the event the bid from the lowest responsible bidder exceeds available funds, the City may negotiate with the apparent low bidder to obtain a contract price within available funds. The procedures for such negotiations shall be as follows:

- a. City, Engineer, and apparent low bidder together will review the project and attempt to find mutually agreeable proposed changes that will effectively reduce the cost of the project.
- b. Apparent low bidder will present reasonably documented and substantiated proposed deductions in project cost for each potential project change, which will allow City to evaluate each proposed deduction.
- c. The parties will attempt to negotiate and sign a reasonable contract for the entire project, the price of which does not exceed available funds.

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