

**North Carolina Department of Transportation
BID TABS**

WBS: 34601.3.6
 ROUTE: Various
 COUNTY: Wake, Durham, Orange, Johnston, Granville, Vance, Warren
 DESCRIPTION: Annual Fiber Optic Cable Maintenance Needs

ITEM	DESCRIPTION	QUANTITY	UNIT	Bucks Communication		Precision Contracting		Fulcher Electric		Better Cable Systems	
				UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID
1	INSTALL MESSENGER CABLE (NCDOT PROVIDED MESSENGER CABLE)	15000	LF	\$0.45	\$ 6,750.00	\$0.95	\$ 14,250.00	\$1.00	\$ 15,000.00	\$1.95	\$ 29,250.00
2	WOOD POLE, 40 FT CLASS IV	12	EA	\$816.00	\$ 9,792.00	\$2,275.00	\$ 27,300.00	\$950.00	\$ 11,400.00	\$940.00	\$ 11,280.00
3	WOOD POLE, 60 FT CLASS III (NCDOT PROVIDED WOOD POLE)	4	EA	\$250.00	\$ 1,000.00	\$1,469.00	\$ 5,876.00	\$1,000.00	\$ 4,000.00	\$720.00	\$ 2,880.00
4	REMOVE WOOD POLE	4	EA	\$100.00	\$ 400.00	\$1,295.00	\$ 5,180.00	\$350.00	\$ 1,400.00	\$225.00	\$ 900.00
5	GUY ASSEMBLY	6	EA	\$225.00	\$ 1,350.00	\$275.00	\$ 1,650.00	\$395.00	\$ 2,370.00	\$190.00	\$ 1,140.00
6	RISER ASSEMBLY WITH HEAT SHRINKING TUBING	18	EA	\$450.00	\$ 8,100.00	\$255.00	\$ 4,590.00	\$350.00	\$ 6,300.00	\$668.00	\$ 12,024.00
7	INSTALL AERIAL FIBER OPTIC CABLE (NCDOT PROVIDED FIBER OPTIC CABLE)	30000	LF	\$0.95	\$ 28,500.00	\$0.60	\$ 18,000.00	\$1.00	\$ 30,000.00	\$2.58	\$ 77,400.00
8	INSTALL UNDERGROUND FIBER OPTIC CABLE (NCDOT PROVIDED FIBER OPTIC CABLE)	40000	LF	\$0.95	\$ 38,000.00	\$0.55	\$ 22,000.00	\$1.00	\$ 40,000.00	\$7.65	\$ 306,000.00
9	SPLICE FIBER OPTIC CABLE (NCDOT PROVIDED SPLICE ENCLOSURE & TRAYS)	1500	EA	\$28.00	\$ 42,000.00	\$25.00	\$ 37,500.00	\$85.00	\$ 127,500.00	\$75.00	\$ 112,500.00
10	TEST FIBER OPTIC CABLE	200	HR	\$65.00	\$ 13,000.00	\$65.00	\$ 13,000.00	\$115.00	\$ 23,000.00	\$195.00	\$ 39,000.00
TOTAL BID: \$				148,892.00	\$	149,346.00	\$	260,970.00	\$	592,374.00	