

**North Carolina Department of Transportation
BIDTABS**

WBS: 34601.3.6
 ROUTE:
 COUNTY: Durham and Wake
 DESCRIPTION: Annual Needs for Microwave Detector Calibration, Maintenance and Replacement

ITEM	DESCRIPTION	QUANTITY	UNIT	Prottronix		Brentwood Display	
				UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID
1	CALIBRATE DETECTOR UNIT	80	EA	\$171.00	\$ 13,680.00	\$635.00	\$ 50,800.00
2	REPLACE MVD ASSEMBLY, SERIAL COM	5	EA	\$3,795.00	\$ 18,975.00	\$4,900.00	\$ 24,500.00
3	REPLACE MVD ASSEMBLY, ETHERNET COM	5	EA	\$3,850.00	\$ 19,250.00	\$5,000.00	\$ 25,000.00
4	DROP AND REPEAT TRANSCEIVER	5	EA	\$1,060.00	\$ 5,300.00	\$1,500.00	\$ 7,500.00
5	FIELD ETHERNET SWITCH	15	EA	\$1,104.00	\$ 16,560.00	\$3,850.00	\$ 57,750.00
6	ETHERNET HUB SWITCH	2	EA	\$3,800.00	\$ 7,600.00	\$2,400.00	\$ 4,800.00
7	SERIAL TO IP ADAPTER	20	EA	\$180.00	\$ 3,600.00	\$325.00	\$ 6,500.00
8	SERIAL DATA SURGE PROTECTOR	20	EA	\$96.00	\$ 1,920.00	\$200.00	\$ 4,000.00
9	UNINTERRUPTABLE POWER SUPPLY	15	EA	\$510.00	\$ 7,650.00	\$750.00	\$ 11,250.00
10	DETECTION DATABASE MAINTENANCE	100	HR	\$84.00	\$ 8,400.00	\$100.00	\$ 10,000.00
TOTAL BID: \$				102,935.00	\$	202,100.00	