

County : Orange

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
<b>ROADWAY ITEMS</b>						
0001	0000100000-N	800	MOBILIZATION	Lump Sum	L.S.	
0002	2591000000-E	848	4" CONCRETE SIDEWALK	50 SY		
0003	4405000000-E	1110	WORK ZONE SIGNS (PORTABLE)	1,024 SF		
0004	4415000000-N	1115	FLASHING ARROW PANELS, TYPE C	2 EA		
0005	4420000000-N	1120	CHANGEABLE MESSAGE SIGN	2 EA		
0006	4435000000-N	1135	CONES	90 EA		
0007	4455000000-N	1150	FLAGGER	180 MD		
0008	4480000000-N	1165	TMIA	4 EA		
0009	4510000000-N	SP	LAW ENFORCEMENT	800 HR		
0010	7060000000-E	1705	SIGNAL CABLE	14,453 LF		
0011	7120000000-E	1705	VEHICLE SIGNAL HEAD (12", 3 SECTION)	25 EA		
0012	7132000000-E	1705	VEHICLE SIGNAL HEAD (12", 4 SECTION)	22 EA		
0013	7144000000-E	1705	VEHICLE SIGNAL HEAD (12", 5 SECTION)	4 EA		
0014	7252000000-E	1710	MESSENGER CABLE (1/4")	79,196 LF		
0015	7264000000-E	1710	MESSENGER CABLE (3/8")	300 LF		
0016	7276000000-E	1715	BORE & JACK (***** (1, 5")	520 LF		
0017	7279000000-E	1715	TRACER WIRE	72,460 LF		
0018	7288000000-E	1715	PAVED TRENCHING (***** (1, 2")	712 LF		
0019	7288000000-E	1715	PAVED TRENCHING (***** (2, 2")	4,155 LF		

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0020	7300000000-E	1715	UNPAVED TRENCHING (*****) (1, 2")	8,857 LF		
0021	7300000000-E	1715	UNPAVED TRENCHING (*****) (2, 2")	37,415 LF		
0022	7301000000-E	1715	DIRECTIONAL DRILL (*****) (2, 2")	23,555 LF		
0023	7324000000-N	1716	JUNCTION BOX (STANDARD SIZE)	104 EA		
0024	7348000000-N	1716	JUNCTION BOX (OVER-SIZED, HEAVY DUTY)	250 EA		
0025	7360000000-N	1720	WOOD POLE	14 EA		
0026	7372000000-N	1721	GUY ASSEMBLY	345 EA		
0027	7408000000-E	1722	1" RISER WITH WEATHERHEAD	4 EA		
0028	7420000000-E	1722	2" RISER WITH WEATHERHEAD	42 EA		
0029	7430000000-N	1722	HEAT SHRINK TUBING RETROFIT KIT	29 EA		
0030	7432000000-E	1722	2" RISER WITH HEAT SHRINK TUBING	126 EA		
0031	7444000000-E	1725	INDUCTIVE LOOP SAWCUT	23,784 LF		
0032	7456000000-E	1726	LEAD-IN CABLE (*****) (14-2)	88,458 LF		
0033	7516000000-E	1730	COMMUNICATIONS CABLE (**FIBER) (12)	162,120 LF		
0034	7516000000-E	1730	COMMUNICATIONS CABLE (**FIBER) (144)	152,130 LF		
0035	7516000000-E	1730	COMMUNICATIONS CABLE (**FIBER) (24)	20,985 LF		
0036	7516000000-E	1730	COMMUNICATIONS CABLE (**FIBER) (36)	5,415 LF		

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0037	7516000000-E	1730	COMMUNICATIONS CABLE (**FIBER) (48)	58,460	LF	
0038	7516000000-E	1730	COMMUNICATIONS CABLE (**FIBER) (72)	16,170	LF	
0039	7540000000-N	1731	SPLICE ENCLOSURE	72	EA	
0040	7552000000-N	1731	INTERCONNECT CENTER	112	EA	
0041	7564000000-N	1732	FIBER-OPTIC TRANSCEIVER, DROP & REPEAT	136	EA	
0042	7566000000-N	1733	DELINEATOR MARKER (1)	73	EA	
0043	7566000000-N	1733	DELINEATOR MARKER (2)	84	EA	
0044	7575142200-N	SP	NEW ELECTRICAL SERVICE	20	EA	
0045	7575180000-N	1735	CABLE TRANSFER	9	EA	
0046	7624000000-N	1743	SIGNAL PEDESTAL WITH FOUNDATION	4	EA	
0047	7636000000-N	1745	SIGN FOR SIGNALS	18	EA	
0048	7684000000-N	1750	SIGNAL CABINET FOUNDATION	16	EA	
0049	7686000000-N	SP	CONDUIT ENTRANCE INTO EXISTING FOUNDATION	52	EA	
0050	7687000000-N	SP	MODIFY FOUNDATION FOR CONTROL- LER CABINET	65	EA	
0051	7708000000-N	1751	DETECTOR CARD (***** (MODEL 222)	636	EA	
0052	7901000000-N	1753	CABINET BASE EXTENDER	68	EA	
0053	7901010000-N	1753	CABINET BASE ADAPTER	14	EA	
0054	7980000000-N	SP	GENERIC SIGNAL ITEM AUXILIARY OUTPUT FILE	14	EA	

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005E	7980000000-N	SP	GENERIC SIGNAL ITEM CCTV CAMERA ASSEMBLY	14 EA		
005E	7980000000-N	SP	GENERIC SIGNAL ITEM CCTV CAMERA METAL POLE AND FOUNDATION	6 EA		
0057	7980000000-N	SP	GENERIC SIGNAL ITEM CCTV CONTROL PANEL	2 EA		
005E	7980000000-N	SP	GENERIC SIGNAL ITEM CCTV VIDEO SERVER	1 EA		
005E	7980000000-N	SP	GENERIC SIGNAL ITEM CELLULAR MODEM (CENTRAL)	1 EA		
006C	7980000000-N	SP	GENERIC SIGNAL ITEM CELLULAR MODEM (FIELD)	2 EA		
0061	7980000000-N	SP	GENERIC SIGNAL ITEM CENTRAL LAN SWITCH	1 EA		
0062	7980000000-N	SP	GENERIC SIGNAL ITEM CONTROLLER WITH CABINET (TYPE 2070L, 332 BASE MOUNTED)	73 EA		
0063	7980000000-N	SP	GENERIC SIGNAL ITEM CONTROLLER WITH CABINET (TYPE 2070L, 336S BASE MOUNTED)	9 EA		
0064	7980000000-N	SP	GENERIC SIGNAL ITEM CONTROLLER WITH CABINET (TYPE 2070L, 336S POLE MOUNTED)	23 EA		
006E	7980000000-N	SP	GENERIC SIGNAL ITEM DIGITAL VIDEO RECORDER	1 EA		
006E	7980000000-N	SP	GENERIC SIGNAL ITEM DSL SERVICE	1 EA		
0067	7980000000-N	SP	GENERIC SIGNAL ITEM DUAL-MONITOR COMPUTER WORK- STATION	1 EA		
006E	7980000000-N	SP	GENERIC SIGNAL ITEM FULL RACK CABINET	3 EA		

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006E	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH 2070L CONTROLLER	4 EA		
007C	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH 332 CABINET	2 EA		
0071	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH 336 CABINET	2 EA		
0072	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH AC ISOLATOR CARD	4 EA		
0073	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH CCTV ASSEMBLY	1 EA		
0074	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH CCTV TEST MONITOR	1 EA		
007E	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH CONFLICT MONITOR	4 EA		
007E	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH CONTROLLER TESTER	1 EA		
0077	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH DC ISOLATOR CARD	4 EA		
007E	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH DETECTOR CARD	8 EA		
007E	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH FIBER OPTIC INTERCON- NECT CENTER	5 EA		
008C	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH FIBER OPTIC POWER METER	1 EA		
0081	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH FIBER OPTIC RESTORA- TION KIT	1 EA		
0082	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH FIBER OPTICAL TRANS- CEIVER	8 EA		
0083	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH FLASH TRANSFER RELAY	6 EA		

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0084	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH FLASHER MODULE	2 EA		
008E	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH HEAT SHRINK TUBING	5 EA		
008E	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH HEAT SHRINK TUBING RETROFIT KIT	5 EA		
0087	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH LOAD SWITCH	4 EA		
008E	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH OPTICAL LIGHT GENERA- TOR	1 EA		
008E	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH SC JUMPERS	8 EA		
009C	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH SC PIGTAILS	8 EA		
0091	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH SC SPLICE CONNECTOR	8 EA		
0092	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH SIGNAL MONITOR TESTER	1 EA		
009E	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH SPLICE ENCLOSURE	2 EA		
0094	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH ST JUMPERS	8 EA		
009E	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH ST PIGTAILS	8 EA		
009E	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH ST SPLICE CONNECTOR	8 EA		
0097	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH SURGE PROTECTOR	12 EA		
009E	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH TEST CABINET/CONTROL- LER	1 EA		

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009E	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH VIDEO CODEC UNIT	3 EA		
010C	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH VIDEO OPTICAL RECEIVER WITH DATA	2 EA		
0101	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH VIDEO OPTICAL TRANS- MITTER WITH DATA	2 EA		
0102	7980000000-N	SP	GENERIC SIGNAL ITEM GPS ANTENNA	1 EA		
0103	7980000000-N	SP	GENERIC SIGNAL ITEM HALF RACK CABINET	2 EA		
0104	7980000000-N	SP	GENERIC SIGNAL ITEM INTERCONNECT CENTER (LARGE)	10 EA		
010E	7980000000-N	SP	GENERIC SIGNAL ITEM KVM SWITCH	1 EA		
010E	7980000000-N	SP	GENERIC SIGNAL ITEM LCD VIDEO MONITOR	9 EA		
0107	7980000000-N	SP	GENERIC SIGNAL ITEM MODIFY EXISTING ELECTRICAL SERVICE	1 EA		
010E	7980000000-N	SP	GENERIC SIGNAL ITEM MODIFY EXISTING INTERCONNECT CENTER OR SPLICE ENCLOSURE	4 EA		
010E	7980000000-N	SP	GENERIC SIGNAL ITEM NOTEBOOK COMPUTER	4 EA		
011C	7980000000-N	SP	GENERIC SIGNAL ITEM PEDESTRIAN PUSH-BUTTON	6 EA		
0111	7980000000-N	SP	GENERIC SIGNAL ITEM PEDESTRIAN SIGNAL HEAD (16", 1 SECTION WITH COUNTDOWN)	104 EA		
0112	7980000000-N	SP	GENERIC SIGNAL ITEM PRINTER	2 EA		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0113	7980000000-N	SP	GENERIC SIGNAL ITEM REMOTE ACCESS SERVER	1	EA	
0114	7980000000-N	SP	GENERIC SIGNAL ITEM REMOTE LAN SWITCH	4	EA	
011E	7980000000-N	SP	GENERIC SIGNAL ITEM REMOVE EXISTING CABINET FOUN- DATION	12	EA	
011E	7980000000-N	SP	GENERIC SIGNAL ITEM REMOVE EXTING CONTROLLER AND CABINET	105	EA	
0117	7980000000-N	SP	GENERIC SIGNAL ITEM ROUTER	2	EA	
011E	7980000000-N	SP	GENERIC SIGNAL ITEM SIGNAL SYSTEM COMMUNICATIONS SERVER	1	EA	
011E	7980000000-N	SP	GENERIC SIGNAL ITEM SIGNAL SYSTEM PROCESSING SER- VER	1	EA	
012C	7980000000-N	SP	GENERIC SIGNAL ITEM SINGLE-MONITOR COMPUTER WORK- STATION	1	EA	
0121	7980000000-N	SP	GENERIC SIGNAL ITEM TERMINAL SPLICE BOX	8	EA	
0122	7980000000-N	SP	GENERIC SIGNAL ITEM THERMOPLASTIC PAVEMENT MARKING SYMBOL (BICYCLE LOOP)	85	EA	
0123	7980000000-N	SP	GENERIC SIGNAL ITEM VIDEO CODEC UNIT	30	EA	
0124	7980000000-N	SP	GENERIC SIGNAL ITEM VIDEO DISTRIBUTION AMPLIFIER	2	EA	
012E	7980000000-N	SP	GENERIC SIGNAL ITEM VIDEO MATRIX SWITCH	1	EA	
012E	7980000000-N	SP	GENERIC SIGNAL ITEM VIDEO MONITOR PROCESSOR UNIT	1	EA	



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0127	7980000000-N	SP	GENERIC SIGNAL ITEM VIDEO MULTIPLEXER	1 EA		
012E	7980000000-N	SP	GENERIC SIGNAL ITEM VIDEO OPTICAL RECEIVER DEMUL- TIPLEXER	3 EA		
012E	7980000000-N	SP	GENERIC SIGNAL ITEM VIDEO OPTICAL TRANSCEIVER WITH DATA	28 EA		
013C	7980000000-N	SP	GENERIC SIGNAL ITEM VIDEO OPTICAL TRANSMITTER MULTIPLEXER	3 EA		
0131	7980000000-N	SP	GENERIC SIGNAL ITEM VIDEO PROJECTION UNIT	1 EA		
0132	7980000000-N	SP	GENERIC SIGNAL ITEM VIDEO WALL	1 EA		
0133	7980000000-N	SP	GENERIC SIGNAL ITEM VPN FIREWALL	2 EA		
0134	7985000000-N	SP	GENERIC SIGNAL ITEM CARRBORO CENTURY CENTER BUILD- ING MODIFICATIONS	Lump Sum	L.S.	
013E	7985000000-N	SP	GENERIC SIGNAL ITEM CARRBORO FIRE STATION BUILDING MODIFICATIONS	Lump Sum	L.S.	
013E	7985000000-N	SP	GENERIC SIGNAL ITEM CARRBORO TOWN HALL BUILDING MODIFICATIONS	Lump Sum	L.S.	
0137	7985000000-N	SP	GENERIC SIGNAL ITEM CCTV SYSTEM SOFTWARE	Lump Sum	L.S.	
013E	7985000000-N	SP	GENERIC SIGNAL ITEM CHAPEL HILL FIRE STATION #1 (EOC) BUILDING MODIFICATIONS	Lump Sum	L.S.	
013E	7985000000-N	SP	GENERIC SIGNAL ITEM CHAPEL HILL FIRE STATION #2 BUILDING MODIFICATIONS	Lump Sum	L.S.	
014C	7985000000-N	SP	GENERIC SIGNAL ITEM CHAPEL HILL FIRE STATION #3 BUILDING MODIFICATIONS	Lump Sum	L.S.	

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0141	7985000000-N	SP	GENERIC SIGNAL ITEM CHAPEL HILL FIRE STATION #4 BUILDING MODIFICATIONS	Lump Sum	L.S.	
0142	7985000000-N	SP	GENERIC SIGNAL ITEM CHAPEL HILL FIRE STATION #5 BUILDING MODIFICATIONS	Lump Sum	L.S.	
0143	7985000000-N	SP	GENERIC SIGNAL ITEM CHAPEL HILL POLICE DEPARTMENT BUILDING MODIFICATIONS	Lump Sum	L.S.	
0144	7985000000-N	SP	GENERIC SIGNAL ITEM CHAPEL HILL TOWN HALL BUILDING MODIFICATIONS	Lump Sum	L.S.	
014E	7985000000-N	SP	GENERIC SIGNAL ITEM CHAPEL HILL TOWN OPERATIONS CENTER (BLDG 1) BUILDING MODI- FICATIONS	Lump Sum	L.S.	
014E	7985000000-N	SP	GENERIC SIGNAL ITEM CHAPEL HILL TOWN OPERATIONS CENTER (BLDG 2) BUILDING MODI- FICATIONS	Lump Sum	L.S.	
0147	7985000000-N	SP	GENERIC SIGNAL ITEM COMMUNITY CENTER BUILDING MOD- IFICATIONS	Lump Sum	L.S.	
014E	7985000000-N	SP	GENERIC SIGNAL ITEM COMPUTER HARDWARE INTEGRATION	Lump Sum	L.S.	
014E	7985000000-N	SP	GENERIC SIGNAL ITEM EUBANKS PARK-N-RIDE BUILDING MODIFICATIONS	Lump Sum	L.S.	
015C	7985000000-N	SP	GENERIC SIGNAL ITEM FRIDAY CENTER PARK-N-RIDE BUILDING MODIFICATIONS	Lump Sum	L.S.	
0151	7985000000-N	SP	GENERIC SIGNAL ITEM HARGRAVES COMMUNITY CENTER BUILDING MODIFICATIONS	Lump Sum	L.S.	
0152	7985000000-N	SP	GENERIC SIGNAL ITEM HOUSING OFFICE BUILDING MODIF- ICATIONS	Lump Sum	L.S.	
015E	7985000000-N	SP	GENERIC SIGNAL ITEM LAN INTEGRATION	Lump Sum	L.S.	

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0154	7985000000-N	SP	GENERIC SIGNAL ITEM PARKING SERVICES BUILDING MOD- IFICATIONS	Lump Sum	L.S.	
0155	7985000000-N	SP	GENERIC SIGNAL ITEM PUBLIC LIBRARY BUILDING MODI- FICATIONS	Lump Sum	L.S.	
0156	7985000000-N	SP	GENERIC SIGNAL ITEM REGIONAL GRAPHICAL USER INTER- FACE SOFTWARE	Lump Sum	L.S.	
0157	7985000000-N	SP	GENERIC SIGNAL ITEM SIGNAL SYSTEM SOFTWARE	Lump Sum	L.S.	
0158	7985000000-N	SP	GENERIC SIGNAL ITEM SOUTHERN VILLAGE PARK-N-RIDE BUILDING MODIFICATIONS	Lump Sum	L.S.	
0159	7985000000-N	SP	GENERIC SIGNAL ITEM SYSTEM SUPPORT SOFTWARE	Lump Sum	L.S.	
0160	7985000000-N	SP	GENERIC SIGNAL ITEM TRAINING	Lump Sum	L.S.	
0161	7985000000-N	SP	GENERIC SIGNAL ITEM TRTMC VIDEO MATRIX SWITCH EX- PANSION	Lump Sum	L.S.	
0162	7985000000-N	SP	GENERIC SIGNAL ITEM UNC PUBLIC SAFETY BUILDING MODIFICATIONS	Lump Sum	L.S.	
0163	7990000000-E	SP	GENERIC SIGNAL ITEM DROP CABLE (6 FIBER)	13,570 LF		
0164	7990000000-E	SP	GENERIC SIGNAL ITEM FURNISH COMMUNICATIONS CABLE (72 FIBER)	7,210 LF		
0165	7990000000-E	SP	GENERIC SIGNAL ITEM FURNISH COMMUNICATIONS CABLE (12 FIBER)	3,850 LF		
0166	7990000000-E	SP	GENERIC SIGNAL ITEM FURNISH COMMUNICATIONS CABLE (144 FIBER)	4,830 LF		

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0167	7990000000-E	SP	GENERIC SIGNAL ITEM FURNISH COMMUNICATIONS CABLE (24 FIBER)	630	LF	
016E	7990000000-E	SP	GENERIC SIGNAL ITEM FURNISH COMMUNICATIONS CABLE (36 FIBER)	170	LF	
016E	7990000000-E	SP	GENERIC SIGNAL ITEM FURNISH COMMUNICATIONS CABLE (48 FIBER)	600	LF	
017C	7990000000-E	SP	GENERIC SIGNAL ITEM FURNISH DROP CABLE (6 FIBER)	410	LF	
0171	7990000000-E	SP	GENERIC SIGNAL ITEM MULTI-DUCT (2, 2") IN OUTER-DUCT (1,5")	520	LF	
0172	7990000000-E	SP	GENERIC SIGNAL ITEM PLENUM RATED COMMUNICATIONS CABLE (12 FIBER)	220	LF	
0173	7990000000-E	SP	GENERIC SIGNAL ITEM PLENUM RATED COMMUNICATIONS CABLE (144 FIBER)	280	LF	
0174	7990000000-E	SP	GENERIC SIGNAL ITEM PLENUM RATED COMMUNICATIONS CABLE (48 FIBER)	200	LF	
017E	7991000000-E	SP	GENERIC SIGNAL ITEM BRICK PAVERS	500	SF	

1040/Jul28/Q807390.0/D1335406432200/E175

Total Amount Of Bid For Entire Project :

**Contract No**     **C202083**

**County (ies):**   **Orange**

ACCEPTED BY THE  
DEPARTMENT OF TRANSPORTATION

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Contract Officer

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Date

Execution of Contract and Bonds  
Approved as to Form:

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Attorney General