

County : Onslow

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	3030000000-E	862	STEEL BM GUARDRAIL	1,900	LF	
0004	3045000000-E	862	STEEL BM GUARDRAIL, SHOP CURVED	50	LF	
0005	3150000000-N	862	ADDITIONAL GUARDRAIL POSTS	10	EA	
0006	3210000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE CAT-1	8	EA	
0007	3270000000-N	SP	GUARDRAIL ANCHOR UNITS, TYPE 350	11	EA	
0008	4405000000-E	1110	WORK ZONE SIGNS (PORTABLE)	468	SF	
0009	4410000000-E	1110	WORK ZONE SIGNS (BARRICADE MOUNTED)	40	SF	
0010	4415000000-N	1115	FLASHING ARROW PANELS, TYPE C	1	EA	
0011	4422000000-N	1120	CHANGEABLE MESSAGE SIGN (SHORT TERM)	60	DAY	
0012	4430000000-N	1130	DRUMS	50	EA	
0013	4435000000-N	1135	CONES	25	EA	
0014	4445000000-E	1145	BARRICADES (TYPE III)	80	LF	
0015	4450000000-N	1150	FLAGGER	225	HR	
0016	4510000000-N	SP	LAW ENFORCEMENT	400	HR	
0017	7000000000-E	1705	PEDESTRIAN SIGNAL HEAD (***, ** SECTION) (16", 1 SECTION W/ COUNTDOWN)	30	EA	
0018	7060000000-E	1705	SIGNAL CABLE	11,800	LF	

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001E	7120000000-E	1705	VEHICLE SIGNAL HEAD (12", 3 SECTION)	25	EA	
002C	7132000000-E	1705	VEHICLE SIGNAL HEAD (12", 4 SECTION)	20	EA	
0021	7216000000-N	SP	MODIFY EXISTING VEHICLE SIGNAL HEAD	1	EA	
0022	7252000000-E	1710	MESSENGER CABLE (1/4")	136,100	LF	
0023	7279000000-E	1715	TRACER WIRE	46,600	LF	
0024	7288000000-E	1715	PAVED TRENCHING (*****) (1, 2")	900	LF	
002E	7288000000-E	1715	PAVED TRENCHING (*****) (2, 2")	1,100	LF	
0026	7300000000-E	1715	UNPAVED TRENCHING (*****) (1, 1")	800	LF	
0027	7300000000-E	1715	UNPAVED TRENCHING (*****) (1, 2")	7,300	LF	
002E	7300000000-E	1715	UNPAVED TRENCHING (*****) (2, 2")	9,700	LF	
0029	7301000000-E	1715	DIRECTIONAL DRILL (*****) (1, 2")	3,400	LF	
003C	7301000000-E	1715	DIRECTIONAL DRILL (*****) (2, 2")	28,600	LF	
0031	7312000000-N	1716	JUNCTION BOX (*****) (SPECIAL OVERSIZED HEAVY DUTY)	19	EA	
0032	7324000000-N	1716	JUNCTION BOX (STANDARD SIZE)	76	EA	
0033	7348000000-N	1716	JUNCTION BOX (OVER-SIZED, HEAVY DUTY)	173	EA	
0034	7360000000-N	1720	WOOD POLE	4	EA	
003E	7372000000-N	1721	GUY ASSEMBLY	164	EA	

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003E	7420000000-E	1722	2" RISER WITH WEATHERHEAD	78	EA	
0037	7430000000-N	1722	HEAT SHRINK TUBING RETROFIT KIT	9	EA	
003E	7432000000-E	1722	2" RISER WITH HEAT SHRINK TUBING	144	EA	
003E	7444000000-E	1725	INDUCTIVE LOOP SAWCUT	6,300	LF	
004C	7456000000-E	1726	LEAD-IN CABLE (*****) (14-2)	34,400	LF	
0041	7516000000-E	1730	COMMUNICATIONS CABLE (**FIBER) (12)	143,600	LF	
0042	7516000000-E	1730	COMMUNICATIONS CABLE (**FIBER) (24)	276,800	LF	
0043	7516000000-E	1730	COMMUNICATIONS CABLE (**FIBER) (48)	17,800	LF	
0044	7516000000-E	1730	COMMUNICATIONS CABLE (**FIBER) (72)	1,600	LF	
004E	7540000000-N	1731	SPLICE ENCLOSURE	127	EA	
004E	7552000000-N	1731	INTERCONNECT CENTER	76	EA	
0047	7566000000-N	1733	DELINEATOR MARKER	116	EA	
004E	7568000000-N	SP	FURNISH FIBER-OPTIC RESTORATION KIT	1	EA	
004E	7570000000-N	SP	FURNISH FIBER-OPTIC POWER METER	1	EA	
005C	7572000000-N	SP	FURNISH OPTICAL LIGHT GENERATOR	1	EA	
0051	7575142200-N	SP	NEW ELECTRICAL SERVICE	35	EA	
0052	7575180000-N	1735	CABLE TRANSFER	10	EA	

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0053	7624000000-N	1743	SIGNAL PEDESTAL WITH FOUNDATION	1 EA		
0054	7636000000-N	1745	SIGN FOR SIGNALS	1 EA		
005E	7684000000-N	1750	SIGNAL CABINET FOUNDATION	7 EA		
005E	7686000000-N	SP	CONDUIT ENTRANCE INTO EXISTING FOUNDATION	32 EA		
0057	7687000000-N	SP	MODIFY FOUNDATION FOR CONTROLLER CABINET	5 EA		
005E	7708000000-N	1751	DETECTOR CARD (*****) (MODEL 222)	140 EA		
005E	7901000000-N	1753	CABINET BASE EXTENDER	10 EA		
006C	7901010000-N	1753	CABINET BASE ADAPTER	2 EA		
0061	7980000000-N	SP	GENERIC SIGNAL ITEM 2.4/5.8 GHZ WIRELESS ETHERNET RADIO SYSTEM	4 EA		
0062	7980000000-N	SP	GENERIC SIGNAL ITEM 2.4/5.8 GHZ WIRELESS ETHERNET REPEATER STANDALONE RADIO SYSTEM	8 EA		
0063	7980000000-N	SP	GENERIC SIGNAL ITEM AUXILIARY OUTPUT FILE	10 EA		
0064	7980000000-N	SP	GENERIC SIGNAL ITEM BACKUP STORAGE SERVER	1 EA		
006E	7980000000-N	SP	GENERIC SIGNAL ITEM CCTV CAMERA ASSEMBLY	41 EA		
006E	7980000000-N	SP	GENERIC SIGNAL ITEM CCTV CONTROL PANEL	3 EA		
0067	7980000000-N	SP	GENERIC SIGNAL ITEM CCTV VIDEO SERVER	1 EA		
006E	7980000000-N	SP	GENERIC SIGNAL ITEM CCTV WOOD POLE (MT HGHT 30' - 35')	37 EA		

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006E	7980000000-N	SP	GENERIC SIGNAL ITEM CCTV WOOD POLE (MT HGHT 45' - 60')	4	EA	
007C	7980000000-N	SP	GENERIC SIGNAL ITEM CELLULAR MODEM	6	EA	
0071	7980000000-N	SP	GENERIC SIGNAL ITEM COMPUTER WORKSTATION	3	EA	
0072	7980000000-N	SP	GENERIC SIGNAL ITEM CONFLICT MONITOR	8	EA	
007E	7980000000-N	SP	GENERIC SIGNAL ITEM CONTROLLER WITH CABINET (TYPE 2070L) (332 BASE MOUNTED WITH AUX FILE)	5	EA	
0074	7980000000-N	SP	GENERIC SIGNAL ITEM CONTROLLER WITH CABINET (TYPE 2070L) (332 BASE MOUNTED)	7	EA	
007E	7980000000-N	SP	GENERIC SIGNAL ITEM CONTROLLER WITH CABINET (TYPE 2070L) (336S POLE MOUNTED)	6	EA	
007E	7980000000-N	SP	GENERIC SIGNAL ITEM DMS ACCESS LADDER	5	EA	
0077	7980000000-N	SP	GENERIC SIGNAL ITEM DMS SERVER	1	EA	
007E	7980000000-N	SP	GENERIC SIGNAL ITEM EMERGENCY GENERATOR PROVISIONS	16	EA	
007E	7980000000-N	SP	GENERIC SIGNAL ITEM FIBER-OPTIC TRANSMITTER & RECEIVER UNIT	2	EA	
008C	7980000000-N	SP	GENERIC SIGNAL ITEM FIELD ETHERNET SWITCH	96	EA	
0081	7980000000-N	SP	GENERIC SIGNAL ITEM FIELD VIDEO CODEC UNIT	41	EA	
0082	7980000000-N	SP	GENERIC SIGNAL ITEM FRONT ACCESS ENCLOSURE DMS	4	EA	

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0083	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH 2070L CONTROLLER	3 EA		
0084	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH 332 CABINET	2 EA		
008E	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH 336 CABINET	1 EA		
008E	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH AC ISOLATOR CARD	3 EA		
0087	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH CCTV ASSEMBLY	2 EA		
008E	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH CCTV TEST CABINET	1 EA		
008E	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH CCTV TEST MONITOR	1 EA		
009C	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH CONFLICT MONITOR	3 EA		
0091	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH CONTROLLER TESTER	1 EA		
0092	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH DC ISOLATOR CARD	3 EA		
0093	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH DETECTOR CARD	6 EA		
0094	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH DMS CONTROLLER	2 EA		
009E	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH FIBER OPTIC INTER- CONNECT CENTER	5 EA		
009E	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH FIELD ETHERNET SWITCH	8 EA		
0097	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH FLASH TRANSFER RELAY	4 EA		

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009E	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH FLASHER MODULE	2 EA		
009E	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH HEAT SHRINK TUBING	5 EA		
010C	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH HEAT SHRINK TUBING RETROFIT KIT	5 EA		
0101	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH LOAD SWITCH	3 EA		
0102	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH OPTICAL PREEMPTION PHASE SELECTOR	1 EA		
0103	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH OPTICAL PREEMPTION DETECTOR	1 EA		
0104	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH SC JUMPERS	8 EA		
010E	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH SC PIGTAILS	8 EA		
010E	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH SC SPLICE CONNECTOR	8 EA		
0107	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH SC-ST JUMPERS	8 EA		
010E	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH SIGNAL MONITOR TESTER	1 EA		
010E	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH SPLICE ENCLOSURE	2 EA		
011C	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH ST JUMPERS	8 EA		
0111	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH ST PIGTAILS	8 EA		
0112	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH ST SPLICE CONNECTOR	8 EA		

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0113	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH SURGE PROTECTOR	20 EA		
0114	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH TEST CABINET/ CONTROLLER	1 EA		
011E	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH VIDEO CODEC UNIT	2 EA		
011E	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH WIRELESS RADIO TRANS- CEIVER	2 EA		
0117	7980000000-N	SP	GENERIC SIGNAL ITEM GENERATOR ANCHOR INTO EXISTING FOUNDATION	26 EA		
011E	7980000000-N	SP	GENERIC SIGNAL ITEM LCD VIDEO MONITOR	5 EA		
0119	7980000000-N	SP	GENERIC SIGNAL ITEM MODIFY EXISTING ELECTRICAL SERVICE	11 EA		
012C	7980000000-N	SP	GENERIC SIGNAL ITEM MODIFY EXISTING INTERCONNECT CENTER OR SPLICE ENCLOSURE	24 EA		
0121	7980000000-N	SP	GENERIC SIGNAL ITEM NETWORK VIDEO RECORDER	1 EA		
0122	7980000000-N	SP	GENERIC SIGNAL ITEM NOTEBOOK COMPUTER	3 EA		
0123	7980000000-N	SP	GENERIC SIGNAL ITEM OPTICAL PREEMPTION DETECTOR	36 EA		
0124	7980000000-N	SP	GENERIC SIGNAL ITEM OPTICAL PREEMPTION PHASE SELECTOR	14 EA		
012E	7980000000-N	SP	GENERIC SIGNAL ITEM PEDESTAL STRUCTURE FOR FRONT ACCESS DMS	4 EA		
012E	7980000000-N	SP	GENERIC SIGNAL ITEM PEDESTAL STRUCTURE FOR WALK-IN DMS	5 EA		



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0127	7980000000-N	SP	GENERIC SIGNAL ITEM POWER FROM EXISTING ELECTRICAL SERVICE	13 EA		
012E	7980000000-N	SP	GENERIC SIGNAL ITEM REMOTE ACCESS SERVER	1 EA		
012E	7980000000-N	SP	GENERIC SIGNAL ITEM SIGNAL SYSTEM COMMUNICATIONS SERVER	1 EA		
013C	7980000000-N	SP	GENERIC SIGNAL ITEM SIGNAL SYSTEM PROCESSING SERVER	1 EA		
0131	7980000000-N	SP	GENERIC SIGNAL ITEM SOLAR POWER ASSEMBLY	3 EA		
0132	7980000000-N	SP	GENERIC SIGNAL ITEM TERMINAL SPLICE BOX	5 EA		
013E	7980000000-N	SP	GENERIC SIGNAL ITEM VIDEO MONITOR PROCESSOR UNIT	6 EA		
0134	7980000000-N	SP	GENERIC SIGNAL ITEM VIDEO PROJECTION UNIT	1 EA		
013E	7980000000-N	SP	GENERIC SIGNAL ITEM VPN FIREWALL	1 EA		
013E	7980000000-N	SP	GENERIC SIGNAL ITEM WALK-IN ENCLOSURE DMS	5 EA		
0137	7985000000-N	SP	GENERIC SIGNAL ITEM CCTV SYSTEM SOFTWARE	Lump Sum	L.S.	
013E	7985000000-N	SP	GENERIC SIGNAL ITEM COMPUTER HARDWARE INTEGRATION	Lump Sum	L.S.	
013E	7985000000-N	SP	GENERIC SIGNAL ITEM LAN INTEGRATION	Lump Sum	L.S.	
014C	7985000000-N	SP	GENERIC SIGNAL ITEM PUBLIC SAFETY COMPLEX FIBER OPTIC CABLE TERMINATION	Lump Sum	L.S.	

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0141	7985000000-N	SP	GENERIC SIGNAL ITEM PUBLIC SERVICES COMPLEX FIBER OPTIC CABLE TERMINATION	Lump Sum	L.S.	
0142	7985000000-N	SP	GENERIC SIGNAL ITEM SIGNAL SYSTEM SOFTWARE	Lump Sum	L.S.	
0143	7985000000-N	SP	GENERIC SIGNAL ITEM SYSTEM SUPPORT SOFTWARE	Lump Sum	L.S.	
0144	7985000000-N	SP	GENERIC SIGNAL ITEM TRAINING	Lump Sum	L.S.	
014E	7990000000-E	SP	GENERIC SIGNAL ITEM DROP CABLE (6 FIBER)	33,700 LF		
014E	7990000000-E	SP	GENERIC SIGNAL ITEM ETHERNET CABLE (OUTDOOR RATED)	3,300 LF		
0147	7990000000-E	SP	GENERIC SIGNAL ITEM FURNISH COMMUNICATIONS CABLE (12 FIBER)	4,400 LF		
014E	7990000000-E	SP	GENERIC SIGNAL ITEM FURNISH COMMUNICATIONS CABLE (24 FIBER)	8,400 LF		
014E	7990000000-E	SP	GENERIC SIGNAL ITEM FURNISH COMMUNICATIONS CABLE (48 FIBER)	600 LF		
015C	7990000000-E	SP	GENERIC SIGNAL ITEM FURNISH COMMUNICATIONS CABLE (72 FIBER)	100 LF		
0151	7990000000-E	SP	GENERIC SIGNAL ITEM FURNISH DROP CABLE (6 FIBER)	1,100 LF		
0152	7991000000-E	SP	GENERIC SIGNAL ITEM BRICK PAVERS	500 SF		
0153	7992000000-E	SP	GENERIC SIGNAL ITEM FOOTINGS FOR DMS STRUCTURE	90 CY		

**Contract No**     **C202576**

**County (ies):**   **Onslow**

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