

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	0000400000-N	801	CONSTRUCTION SURVEYING	Lump Sum	L.S.	
0003	0043000000-N	226	GRADING	Lump Sum	L.S.	
0004	0050000000-E	226	SUPPLEMENTARY CLEARING & GRUB-BING	1 ACR		
0005	0057000000-E	226	UNDERCUT EXCAVATION	1,000 CY		
0006	0134000000-E	240	DRAINAGE DITCH EXCAVATION	80 CY		
0007	0141000000-E	240	BERM DITCH CONSTRUCTION	90 LF		
0008	0195000000-E	265	SELECT GRANULAR MATERIAL	1,000 CY		
0009	0196000000-E	270	GEOTEXTILE FOR SOIL STABILIZATION	2,700 SY		
0010	0318000000-E	300	FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES	1,165 TON		
0011	0320000000-E	300	FOUNDATION CONDITIONING GEOTEXTILE	2,040 SY		
0012	0335200000-E	305	15" DRAINAGE PIPE	1,248 LF		
0013	0335300000-E	305	18" DRAINAGE PIPE	44 LF		
0014	0335400000-E	305	24" DRAINAGE PIPE	128 LF		
0015	0366000000-E	310	15" RC PIPE CULVERTS, CLASS III	24 LF		
0016	0378000000-E	310	24" RC PIPE CULVERTS, CLASS III	164 LF		
0017	0384000000-E	310	30" RC PIPE CULVERTS, CLASS III	56 LF		
0018	0396000000-E	310	42" RC PIPE CULVERTS, CLASS III	584 LF		
0019	0448200000-E	310	15" RC PIPE CULVERTS, CLASS IV	2,700 LF		

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0020	0448300000-E	310	18" RC PIPE CULVERTS, CLASS IV	948 LF		
0021	0448400000-E	310	24" RC PIPE CULVERTS, CLASS IV	180 LF		
0022	0542000000-E	310	*** PVC PIPE CULVERTS (4")	250 LF		
0023	0582000000-E	310	15" CS PIPE CULVERTS, 0.064" THICK	16 LF		
0024	0636000000-E	310	*** CS PIPE ELBOWS, ***** THICK (15", 0.064")	1 EA		
0025	0995000000-E	340	PIPE REMOVAL	740 LF		
0026	0996000000-N	350	PIPE CLEAN-OUT	4 EA		
0027	1099500000-E	505	SHALLOW UNDERCUT	500 CY		
0028	1099700000-E	505	CLASS IV SUBGRADE STABILIZA- TION	1,000 TON		
0029	1220000000-E	545	INCIDENTAL STONE BASE	5,000 TON		
0030	1297000000-E	607	MILLING ASPHALT PAVEMENT, **** DEPTH (2-1/2")	11,400 SY		
0031	1330000000-E	607	INCIDENTAL MILLING	1,350 SY		
0032	1489000000-E	610	ASPHALT CONC BASE COURSE, TYPE B25.0B	3,700 TON		
0033	1498000000-E	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0B	5,960 TON		
0034	1519000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	4,320 TON		
0035	1575000000-E	620	ASPHALT BINDER FOR PLANT MIX	710 TON		
0036	1693000000-E	654	ASPHALT PLANT MIX, PAVEMENT REPAIR	598 TON		
0037	2022000000-E	815	SUBDRAIN EXCAVATION	224 CY		

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0038	2033000000-E	815	SUBDRAIN FINE AGGREGATE	168 CY		
0039	2044000000-E	815	6" PERFORATED SUBDRAIN PIPE	1,000 LF		
0040	2070000000-N	815	SUBDRAIN PIPE OUTLET	2 EA		
0041	2077000000-E	815	6" OUTLET PIPE	12 LF		
0042	2190000000-N	828	TEMPORARY STEEL PLATE COVERS FOR MASONRY DRAINAGE STRUCTURE	5 EA		
0043	2209000000-E	838	ENDWALLS	5 CY		
0044	2253000000-E	840	PIPE COLLARS	3 CY		
0045	2286000000-N	840	MASONRY DRAINAGE STRUCTURES	79 EA		
0046	2308000000-E	840	MASONRY DRAINAGE STRUCTURES	36 LF		
0047	2364000000-N	840	FRAME WITH TWO GRATES, STD 840.16	14 EA		
0048	2366000000-N	840	FRAME WITH TWO GRATES, STD 840.24	3 EA		
0049	2367000000-N	840	FRAME WITH TWO GRATES, STD 840.29	2 EA		
0050	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (F)	26 EA		
0051	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (G)	19 EA		
0052	2396000000-N	840	FRAME WITH COVER, STD 840.54	14 EA		
0053	2440000000-N	852	CONCRETE TRANSITIONAL SECTION FOR CATCH BASIN	3 EA		
0054	2451000000-N	852	CONCRETE TRANSITIONAL SECTION FOR DROP INLET	2 EA		
0055	2462000000-E	SP	*** SLUICE GATE (8")	1 EA		

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0056	2535000000-E	846	***X *** CONCRETE CURB (8" X 18")	190 LF		
0057	2542000000-E	846	1'-6" CONCRETE CURB & GUTTER	1,500 LF		
0058	2549000000-E	846	2'-6" CONCRETE CURB & GUTTER	8,950 LF		
0059	2591000000-E	848	4" CONCRETE SIDEWALK	4,550 SY		
0060	2605000000-N	848	CONCRETE CURB RAMP	37 EA		
0061	2612000000-E	848	6" CONCRETE DRIVEWAY	350 SY		
0062	2619000000-E	850	4" CONCRETE PAVED DITCH	11 SY		
0063	2633000000-E	852	12" CONCRETE ISLAND COVER	285 SY		
0064	2655000000-E	852	5" MONOLITHIC CONCRETE ISLANDS (KEYED IN)	730 SY		
0065	2830000000-N	858	ADJUSTMENT OF MANHOLES	1 EA		
0066	3030000000-E	862	STEEL BM GUARDRAIL	650 LF		
0067	3150000000-N	862	ADDITIONAL GUARDRAIL POSTS	5 EA		
0068	3270000000-N	SP	GUARDRAIL ANCHOR UNITS, TYPE 350	4 EA		
0069	3360000000-E	863	REMOVE EXISTING GUARDRAIL	600 LF		
0070	3533000000-E	866	CHAIN LINK FENCE, *** FABRIC (72")	670 LF		
0071	3539000000-E	866	METAL LINE POSTS FOR *** CHAIN LINK FENCE (72")	60 EA		
0072	3545000000-E	866	METAL TERMINAL POSTS FOR *** CHAIN LINK FENCE (72")	8 EA		
0073	3551000000-E	866	METAL GATE POSTS FOR *** CHAIN LINK FENCE, SINGLE GATE (72")	2 EA		

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0074	3557000000-E	866	ADDITIONAL BARBED WIRE	50 LF		
0075	3564000000-E	866	SINGLE GATES, *** HIGH, *** WIDE, *** OPENING (72", 20', 20')	1 EA		
0076	3628000000-E	876	RIP RAP, CLASS I	100 TON		
0077	3649000000-E	876	RIP RAP, CLASS B	335 TON		
0078	3656000000-E	876	GEOTEXTILE FOR DRAINAGE	4,120 SY		
0079	3659000000-N	SP	PREFORMED SCOUR HOLES WITH LEVEL SPREADER APRON	3 EA		
0080	4072000000-E	903	SUPPORTS, 3-LB STEEL U-CHANNEL	1,041 LF		
0081	4096000000-N	904	SIGN ERECTION, TYPE D	2 EA		
0082	4102000000-N	904	SIGN ERECTION, TYPE E	83 EA		
0083	4108000000-N	904	SIGN ERECTION, TYPE F	1 EA		
0084	4116100000-N	904	SIGN ERECTION, RELOCATE, TYPE **** (GROUND MOUNTED) (D)	5 EA		
0085	4116100000-N	904	SIGN ERECTION, RELOCATE, TYPE **** (GROUND MOUNTED) (E)	8 EA		
0086	4155000000-N	907	DISPOSAL OF SIGN SYSTEM, U- CHANNEL	31 EA		
0087	4192000000-N	907	DISPOSAL OF SUPPORT, U-CHANNEL	12 EA		
0088	4400000000-E	1110	WORK ZONE SIGNS (STATIONARY)	200 SF		
0089	4405000000-E	1110	WORK ZONE SIGNS (PORTABLE)	180 SF		
0090	4415000000-N	1115	FLASHING ARROW BOARD	1 EA		
0091	4422000000-N	1120	PORTABLE CHANGEABLE MESSAGE SIGN (SHORT TERM)	112 DAY		

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0092	4430000000-N	1130	DRUMS	280	EA	
0093	4435000000-N	1135	CONES	30	EA	
0094	4455000000-N	1150	FLAGGER	640	DAY	
0095	4480000000-N	1165	TMA	1	EA	
0096	4510000000-N	SP	LAW ENFORCEMENT	64	HR	
0097	4516000000-N	1180	SKINNY DRUM	125	EA	
0098	4650000000-N	1251	TEMPORARY RAISED PAVEMENT MARKERS	375	EA	
0099	4685000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)	2,863	LF	
0100	4686000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)	17,290	LF	
0101	4695000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)	825	LF	
0102	4697000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (8", 120 MILS)	1,267	LF	
0103	4710000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)	666	LF	
0104	4721000000-E	1205	THERMOPLASTIC PAVEMENT MARKING CHARACTER (120 MILS)	19	EA	
0105	4725000000-E	1205	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)	68	EA	
0106	4810000000-E	1205	PAINT PAVEMENT MARKING LINES (4")	105,000	LF	
0107	4820000000-E	1205	PAINT PAVEMENT MARKING LINES (8")	4,800	LF	
0108	4825000000-E	1205	PAINT PAVEMENT MARKING LINES (12")	43	LF	
0109	4835000000-E	1205	PAINT PAVEMENT MARKING LINES (24")	1,500	LF	

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0110	4840000000-N	1205	PAINT PAVEMENT MARKING CHARACTER	90	EA	
0111	4845000000-N	1205	PAINT PAVEMENT MARKING SYMBOL	184	EA	
0112	4850000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (4")	5,100	LF	
0113	4860000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (8")	300	LF	
0114	4870000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (24")	150	LF	
0115	4875000000-N	1205	REMOVAL OF PAVEMENT MARKING SYMBOLS & CHARACTERS	8	EA	
0116	4900000000-N	1251	PERMANENT RAISED PAVEMENT MARKERS	544	EA	
0117	5325200000-E	1510	2" WATER LINE	65	LF	
0118	5325600000-E	1510	6" WATER LINE	75	LF	
0119	5325800000-E	1510	8" WATER LINE	593	LF	
0120	5326200000-E	1510	12" WATER LINE	4,269	LF	
0121	5536000000-E	1515	2" VALVE	1	EA	
0122	5540000000-E	1515	6" VALVE	3	EA	
0123	5546000000-E	1515	8" VALVE	7	EA	
0124	5558000000-E	1515	12" VALVE	14	EA	
0125	5648000000-N	1515	RELOCATE WATER METER	9	EA	
0126	5649000000-N	1515	RECONNECT WATER METER	4	EA	
0127	5666000000-E	1515	FIRE HYDRANT	3	EA	
0128	5672000000-N	1515	RELOCATE FIRE HYDRANT	2	EA	

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0129	5691300000-E	1520	8" SANITARY GRAVITY SEWER	541 LF		
0130	5768000000-N	1520	SANITARY SEWER CLEAN-OUT	15 EA		
0131	5775000000-E	1525	4' DIA UTILITY MANHOLE	5 EA		
0132	5776000000-E	1525	5' DIA UTILITY MANHOLE	3 EA		
0133	5781000000-E	1525	UTILITY MANHOLE WALL, 4' DIA	11 LF		
0134	5782000000-E	1525	UTILITY MANHOLE WALL, 5' DIA	22.7 LF		
0135	5801000000-E	1530	ABANDON 8" UTILITY PIPE	904 LF		
0136	5804000000-E	1530	ABANDON 12" UTILITY PIPE	4,192 LF		
0137	5816000000-N	1530	ABANDON UTILITY MANHOLE	1 EA		
0138	5882000000-N	SP	GENERIC UTILITY ITEM BREAKDOWN AND REBUILD MANHOLE (MASONRY MANHOLE)	21 EA		
0139	5882000000-N	SP	GENERIC UTILITY ITEM BREAKDOWN AND REBUILD MANHOLE (PRECAST MANHOLE)	10 EA		
0140	6000000000-E	1605	TEMPORARY SILT FENCE	4,700 LF		
0141	6006000000-E	1610	STONE FOR EROSION CONTROL, CLASS A	2,575 TON		
0142	6009000000-E	1610	STONE FOR EROSION CONTROL, CLASS B	650 TON		
0143	6012000000-E	1610	SEDIMENT CONTROL STONE	1,125 TON		
0144	6015000000-E	1615	TEMPORARY MULCHING	12 ACR		
0145	6018000000-E	1620	SEED FOR TEMPORARY SEEDING	350 LB		
0146	6021000000-E	1620	FERTILIZER FOR TEMPORARY SEED- ING	2.75 TON		
0147	6024000000-E	1622	TEMPORARY SLOPE DRAINS	500 LF		



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0148	6029000000-E	SP	SAFETY FENCE	400 LF		
0149	6030000000-E	1630	SILT EXCAVATION	16,500 CY		
0150	6036000000-E	1631	MATTING FOR EROSION CONTROL	11,000 SY		
0151	6037000000-E	SP	COIR FIBER MAT	125 SY		
0152	6038000000-E	SP	PERMANENT SOIL REINFORCEMENT MAT	925 SY		
0153	6042000000-E	1632	1/4" HARDWARE CLOTH	3,700 LF		
0154	6071012000-E	SP	COIR FIBER WATTLE	750 LF		
0155	6071020000-E	SP	POLYACRYLAMIDE (PAM)	450 LB		
0156	6071030000-E	1640	COIR FIBER BAFFLE	900 LF		
0157	6071050000-E	SP	*** SKIMMER (1-1/2")	9 EA		
0158	6084000000-E	1660	SEEDING & MULCHING	10 ACR		
0159	6087000000-E	1660	MOWING	5 ACR		
0160	6090000000-E	1661	SEED FOR REPAIR SEEDING	150 LB		
0161	6093000000-E	1661	FERTILIZER FOR REPAIR SEEDING	0.25 TON		
0162	6096000000-E	1662	SEED FOR SUPPLEMENTAL SEEDING	225 LB		
0163	6108000000-E	1665	FERTILIZER TOPDRESSING	6.25 TON		
0164	6114500000-N	1667	SPECIALIZED HAND MOWING	15 MHR		
0165	6117000000-N	SP	RESPONSE FOR EROSION CONTROL	100 EA		
0166	6123000000-E	1670	REFORESTATION	0.5 ACR		
0167	7048500000-E	1705	PEDESTRIAN SIGNAL HEAD (16", 1 SECTION W/COUNTDOWN)	14 EA		

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0168	7060000000-E	1705	SIGNAL CABLE	4,775 LF		
0169	7120000000-E	1705	VEHICLE SIGNAL HEAD (12", 3 SECTION)	19 EA		
0170	7132000000-E	1705	VEHICLE SIGNAL HEAD (12", 4 SECTION)	4 EA		
0171	7144000000-E	1705	VEHICLE SIGNAL HEAD (12", 5 SECTION)	3 EA		
0172	7229000000-N	SP	APS DETECTOR STATION	14 EA		
0173	7230000000-N	SP	CENTRAL CONTROL UNIT APS DETECTOR STATION	2 EA		
0174	7252000000-E	1710	MESSENGER CABLE (1/4")	3,350 LF		
0175	7264000000-E	1710	MESSENGER CABLE (3/8")	1,000 LF		
0176	7300000000-E	1715	UNPAVED TRENCHING (*****) (1, 2")	625 LF		
0177	7300100000-E	1715	UNPAVED TRENCHING FOR TEMP-ORARY LEAD-IN	2,425 LF		
0178	7324000000-N	1716	JUNCTION BOX (STANDARD SIZE)	9 EA		
0179	7360000000-N	1720	WOOD POLE	12 EA		
0180	7372000000-N	1721	GUY ASSEMBLY	27 EA		
0181	7396000000-E	1722	1/2" RISER WITH WEATHERHEAD	8 EA		
0182	7408000000-E	1722	1" RISER WITH WEATHERHEAD	3 EA		
0183	7420000000-E	1722	2" RISER WITH WEATHERHEAD	16 EA		
0184	7432000000-E	1722	2" RISER WITH HEAT SHRINK TUBING	3 EA		
0185	7444000000-E	1725	INDUCTIVE LOOP SAWCUT	5,500 LF		
0186	7456000000-E	1726	LEAD-IN CABLE (*****) (14-2)	12,625 LF		

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0187	7516000000-E	1730	COMMUNICATIONS CABLE (**FIBER) (12)	7,400 LF		
0188	7540000000-N	1731	SPLICE ENCLOSURE	2 EA		
0189	7552000000-N	1731	INTERCONNECT CENTER	3 EA		
0190	7564000000-N	1732	FIBER-OPTIC TRANSCEIVER, DROP & REPEAT	3 EA		
0191	7575160000-E	1734	REMOVE EXISTING COMMUNICATIONS CABLE	200 LF		
0192	7575180000-N	1735	CABLE TRANSFER	2 EA		
0193	7636000000-N	1745	SIGN FOR SIGNALS	3 EA		
0194	7642100000-N	1743	TYPE I POST WITH FOUNDATION	4 EA		
0195	7642200000-N	1743	TYPE II PEDESTAL WITH FOUND- ATION	1 EA		
0196	7684000000-N	1750	SIGNAL CABINET FOUNDATION	2 EA		
0197	7756000000-N	1751	CONTROLLER WITH CABINET (TYPE 2070L, BASE MOUNTED)	2 EA		
0198	7768000000-N	1751	CONTROLLER WITH CABINET (TYPE 2070L, POLE MOUNTED)	1 EA		
0199	7780000000-N	1751	DETECTOR CARD (TYPE 2070L)	16 EA		
0200	7901000000-N	1753	CABINET BASE EXTENDER	2 EA		

1328/Nov07/Q312473.45/D855385652000/E200

Total Amount Of Bid For Entire Project :

**Contract No.**     **C203028**

**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