

County : Orange

| Line # | Item Number | Sec # | Description | Quantity | Unit Cost | Amount |
|----------------------|--------------|-------|---|-------------|-----------|--------|
| ROADWAY ITEMS | | | | | | |
| 0001 | 0000100000-N | 800 | MOBILIZATION | Lump Sum | L.S. | |
| 0002 | 0043000000-N | 226 | GRADING | Lump Sum | L.S. | |
| 0003 | 0050000000-E | 226 | SUPPLEMENTARY CLEARING & GRUB-BING | 1 ACR | | |
| 0004 | 0057000000-E | 226 | UNDERCUT EXCAVATION | 350 CY | | |
| 0005 | 0134000000-E | 240 | DRAINAGE DITCH EXCAVATION | 1,720 CY | | |
| 0006 | 0195000000-E | 265 | SELECT GRANULAR MATERIAL | 250 CY | | |
| 0007 | 0196000000-E | 270 | GEOTEXTILE FOR SOIL STABILIZATION | 450 SY | | |
| 0008 | 0234000000-E | SP | GENERIC GRADING ITEM EXCAVATION AND STOCKPILING CONTAMINATED SOIL | 100 CY | | |
| 0009 | 0318000000-E | 300 | FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES | 740 TON | | |
| 0010 | 0320000000-E | 300 | FOUNDATION CONDITIONING GEOTEXTILE | 1,680 SY | | |
| 0011 | 0366000000-E | 310 | 15" RC PIPE CULVERTS, CLASS III | 76 LF | | |
| 0012 | 0384000000-E | 310 | 30" RC PIPE CULVERTS, CLASS III | 36 LF | | |
| 0013 | 0396000000-E | 310 | 42" RC PIPE CULVERTS, CLASS III | 172 LF | | |
| 0014 | 0448200000-E | 310 | 15" RC PIPE CULVERTS, CLASS IV | 1,932 LF | | |
| 0015 | 0448300000-E | 310 | 18" RC PIPE CULVERTS, CLASS IV | 358 LF | | |
| 0016 | 0448400000-E | 310 | 24" RC PIPE CULVERTS, CLASS IV | 1,420 LF | | |
| 0017 | 0448500000-E | 310 | 30" RC PIPE CULVERTS, CLASS IV | 556 LF | | |
| 0018 | 0582000000-E | 310 | 15" CS PIPE CULVERTS, 0.064" THICK | 16 LF | | |

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| 0019 | 0594000000-E | 310 | 24" CS PIPE CULVERTS, 0.064" THICK | 52 LF | | |
| 0020 | 0600000000-E | 310 | 30" CS PIPE CULVERTS, 0.079" THICK | 332 LF | | |
| 0021 | 0636000000-E | 310 | *** CS PIPE ELBOWS, ***** THICK (15", 0.064") | 2 EA | | |
| 0022 | 0636000000-E | 310 | *** CS PIPE ELBOWS, ***** THICK (24", 0.064") | 2 EA | | |
| 0023 | 0636000000-E | 310 | *** CS PIPE ELBOWS, ***** THICK (30", 0.079") | 2 EA | | |
| 0024 | 0973100000-E | 330 | *** WELDED STEEL PIPE, ***** THICK, GRADE B IN SOIL (42", 0.625", B) | 40 LF | | |
| 0025 | 0973300000-E | 330 | *** WELDED STEEL PIPE, ***** THICK, GRADE B NOT IN SOIL (42", 0.625", B) | 40 LF | | |
| 0026 | 0986000000-E | SP | GENERIC PIPE ITEM TEMPORARY 12" PLASTIC CORRUGATED PIPE | 32 LF | | |
| 0027 | 0995000000-E | 340 | PIPE REMOVAL | 920.4 LF | | |
| 0028 | 1077000000-E | SP | #57 STONE | 40 TON | | |
| 0029 | 1099500000-E | 505 | SHALLOW UNDERCUT | 2,000 CY | | |
| 0030 | 1099700000-E | 505 | CLASS IV SUBGRADE STABILIZATION | 4,000 TON | | |
| 0031 | 1110000000-E | 510 | STABILIZER AGGREGATE | 500 TON | | |
| 0032 | 1220000000-E | 545 | INCIDENTAL STONE BASE | 1,500 TON | | |
| 0033 | 1297000000-E | 607 | MILLING ASPHALT PAVEMENT, ***** DEPTH (1-1/2") | 880 SY | | |
| 0034 | 1308000000-E | 607 | MILLING ASPHALT PAVEMENT, ***** TO ***** (0" TO 3") | 4,210 SY | | |

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| 0035 | 1330000000-E | 607 | INCIDENTAL MILLING | 280 SY | | |
| 0036 | 1489000000-E | 610 | ASPHALT CONC BASE COURSE, TYPE B25.0B | 4,210 TON | | |
| 0037 | 1498000000-E | 610 | ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0B | 4,100 TON | | |
| 0038 | 1519000000-E | 610 | ASPHALT CONC SURFACE COURSE, TYPE S9.5B | 3,120 TON | | |
| 0039 | 1575000000-E | 620 | ASPHALT BINDER FOR PLANT MIX | 640 TON | | |
| 0040 | 1693000000-E | 654 | ASPHALT PLANT MIX, PAVEMENT REPAIR | 405 TON | | |
| 0041 | 2022000000-E | 815 | SUBDRAIN EXCAVATION | 224 CY | | |
| 0042 | 2033000000-E | 815 | SUBDRAIN FINE AGGREGATE | 168 CY | | |
| 0043 | 2044000000-E | 815 | 6" PERFORATED SUBDRAIN PIPE | 1,000 LF | | |
| 0044 | 2070000000-N | 815 | SUBDRAIN PIPE OUTLET | 2 EA | | |
| 0045 | 2077000000-E | 815 | 6" OUTLET PIPE | 12 LF | | |
| 0046 | 2209000000-E | 838 | ENDWALLS | 4.5 CY | | |
| 0047 | 2253000000-E | 840 | PIPE COLLARS | 1.009 CY | | |
| 0048 | 2264000000-E | 840 | PIPE PLUGS | 0.882 CY | | |
| 0049 | 2275000000-E | SP | FLOWABLE FILL | 40.3 CY | | |
| 0050 | 2286000000-N | 840 | MASONRY DRAINAGE STRUCTURES | 76 EA | | |
| 0051 | 2308000000-E | 840 | MASONRY DRAINAGE STRUCTURES | 31.6 LF | | |
| 0052 | 2364000000-N | 840 | FRAME WITH TWO GRATES, STD 840.16 | 15 EA | | |
| 0053 | 2366000000-N | 840 | FRAME WITH TWO GRATES, STD 840.24 | 1 EA | | |

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| 0054 | 2374000000-N | 840 | FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (E) | 2 EA | | |
| 0055 | 2374000000-N | 840 | FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (F) | 26 EA | | |
| 0056 | 2374000000-N | 840 | FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (G) | 23 EA | | |
| 0057 | 2396000000-N | 840 | FRAME WITH COVER, STD 840.54 | 7 EA | | |
| 0058 | 2535000000-E | 846 | ***X *** CONCRETE CURB (9" X 18") | 120 LF | | |
| 0059 | 2549000000-E | 846 | 2'-6" CONCRETE CURB & GUTTER | 7,830 LF | | |
| 0060 | 2577000000-E | 846 | CONCRETE EXPRESSWAY GUTTER | 30 LF | | |
| 0061 | 2591000000-E | 848 | 4" CONCRETE SIDEWALK | 3,410 SY | | |
| 0062 | 2600000000-N | SP | RETROFIT EXISTING CURB RAMP | 1 EA | | |
| 0063 | 2605000000-N | 848 | CONCRETE CURB RAMP | 38 EA | | |
| 0064 | 2612000000-E | 848 | 6" CONCRETE DRIVEWAY | 180 SY | | |
| 0065 | 2655000000-E | 852 | 5" MONOLITHIC CONCRETE ISLANDS (KEYED IN) | 70 SY | | |
| 0066 | 2738000000-E | SP | GENERIC PAVING ITEM REMOVE AND RESET BRICK SIDE- WALK | 720 SY | | |
| 0067 | 2830000000-N | 858 | ADJUSTMENT OF MANHOLES | 10 EA | | |
| 0068 | 3575000000-E | SP | GENERIC FENCING ITEM TEMPORARY 72" CHAIN LINK FENCE | 2,000 LF | | |
| 0069 | 3628000000-E | 876 | RIP RAP, CLASS I | 360 TON | | |
| 0070 | 3649000000-E | 876 | RIP RAP, CLASS B | 20 TON | | |
| 0071 | 3656000000-E | 876 | GEOTEXTILE FOR DRAINAGE | 3,230 SY | | |

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| 0072 | 4072000000-E | 903 | SUPPORTS, 3-LB STEEL U-CHANNEL | 890 | LF | |
| 0073 | 4096000000-N | 904 | SIGN ERECTION, TYPE D | 1 | EA | |
| 0074 | 4102000000-N | 904 | SIGN ERECTION, TYPE E | 44 | EA | |
| 0075 | 4108000000-N | 904 | SIGN ERECTION, TYPE F | 5 | EA | |
| 0076 | 4155000000-N | 907 | DISPOSAL OF SIGN SYSTEM, U-CHANNEL | 61 | EA | |
| 0077 | 4400000000-E | 1110 | WORK ZONE SIGNS (STATIONARY) | 675 | SF | |
| 0078 | 4405000000-E | 1110 | WORK ZONE SIGNS (PORTABLE) | 890 | SF | |
| 0079 | 4410000000-E | 1110 | WORK ZONE SIGNS (BARRICADE MOUNTED) | 61 | SF | |
| 0080 | 4415000000-N | 1115 | FLASHING ARROW BOARD | 2 | EA | |
| 0081 | 4420000000-N | 1120 | PORTABLE CHANGEABLE MESSAGE SIGN | 4 | EA | |
| 0082 | 4430000000-N | 1130 | DRUMS | 58 | EA | |
| 0083 | 4445000000-E | 1145 | BARRICADES (TYPE III) | 356 | LF | |
| 0084 | 4455000000-N | 1150 | FLAGGER | 660 | DAY | |
| 0085 | 4480000000-N | 1165 | TMA | 2 | EA | |
| 0086 | 4507000000-E | 1170 | WATER FILLED BARRIER | 2,211 | LF | |
| 0087 | 4508000000-E | 1170 | RESET WATER FILLED BARRIER | 3,887 | LF | |
| 0088 | 4516000000-N | 1180 | SKINNY DRUM | 270 | EA | |
| 0089 | 4685000000-E | 1205 | THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS) | 7,380 | LF | |
| 0090 | 4686000000-E | 1205 | THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS) | 11,560 | LF | |

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| 0091 | 4695000000-E | 1205 | THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS) | 500 LF | | |
| 0092 | 4710000000-E | 1205 | THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS) | 2,180 LF | | |
| 0093 | 4721000000-E | 1205 | THERMOPLASTIC PAVEMENT MARKING CHARACTER (120 MILS) | 33 EA | | |
| 0094 | 4725000000-E | 1205 | THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS) | 142 EA | | |
| 0095 | 4810000000-E | 1205 | PAINT PAVEMENT MARKING LINES (4") | 63,200 LF | | |
| 0096 | 4820000000-E | 1205 | PAINT PAVEMENT MARKING LINES (8") | 1,430 LF | | |
| 0097 | 4835000000-E | 1205 | PAINT PAVEMENT MARKING LINES (24") | 2,650 LF | | |
| 0098 | 4840000000-N | 1205 | PAINT PAVEMENT MARKING CHARACTER | 57 EA | | |
| 0099 | 4845000000-N | 1205 | PAINT PAVEMENT MARKING SYMBOL | 201 EA | | |
| 0100 | 4850000000-E | 1205 | REMOVAL OF PAVEMENT MARKING LINES (4") | 10,900 LF | | |
| 0101 | 4860000000-E | 1205 | REMOVAL OF PAVEMENT MARKING LINES (8") | 100 LF | | |
| 0102 | 4870000000-E | 1205 | REMOVAL OF PAVEMENT MARKING LINES (24") | 70 LF | | |
| 0103 | 4875000000-N | 1205 | REMOVAL OF PAVEMENT MARKING SYMBOLS & CHARACTERS | 25 EA | | |
| 0104 | 5255000000-N | 1413 | PORTABLE LIGHTING | Lump Sum | L.S. | |
| 0105 | 5325200000-E | 1510 | 2" WATER LINE | 93 LF | | |
| 0106 | 5325800000-E | 1510 | 8" WATER LINE | 859 LF | | |
| 0107 | 5326200000-E | 1510 | 12" WATER LINE | 3,969 LF | | |
| 0108 | 5546000000-E | 1515 | 8" VALVE | 12 EA | | |

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| 0109 | 5558000000-E | 1515 | 12" VALVE | 24 EA | | |
| 0110 | 5648000000-N | 1515 | RELOCATE WATER METER | 33 EA | | |
| 0111 | 5649000000-N | 1515 | RECONNECT WATER METER | 2 EA | | |
| 0112 | 5672000000-N | 1515 | RELOCATE FIRE HYDRANT | 6 EA | | |
| 0113 | 5768000000-N | 1520 | SANITARY SEWER CLEAN-OUT | 5 EA | | |
| 0114 | 5801000000-E | 1530 | ABANDON 8" UTILITY PIPE | 3,063 LF | | |
| 0115 | 5804000000-E | 1530 | ABANDON 12" UTILITY PIPE | 1,580 LF | | |
| 0116 | 5871500000-E | 1550 | TRENCHLESS INSTALLATION OF 8" IN SOIL | 100 LF | | |
| 0117 | 5871510000-E | 1550 | TRENCHLESS INSTALLATION OF 8" NOT IN SOIL | 100 LF | | |
| 0118 | 5871700000-E | 1550 | TRENCHLESS INSTALLATION OF 12" IN SOIL | 47 LF | | |
| 0119 | 5871710000-E | 1550 | TRENCHLESS INSTALLATION OF 12" NOT IN SOIL | 47 LF | | |
| 0120 | 6000000000-E | 1605 | TEMPORARY SILT FENCE | 6,730 LF | | |
| 0121 | 6006000000-E | 1610 | STONE FOR EROSION CONTROL, CLASS A | 1,320 TON | | |
| 0122 | 6009000000-E | 1610 | STONE FOR EROSION CONTROL, CLASS B | 280 TON | | |
| 0123 | 6012000000-E | 1610 | SEDIMENT CONTROL STONE | 820 TON | | |
| 0124 | 6015000000-E | 1615 | TEMPORARY MULCHING | 10 ACR | | |
| 0125 | 6018000000-E | 1620 | SEED FOR TEMPORARY SEEDING | 300 LB | | |
| 0126 | 6021000000-E | 1620 | FERTILIZER FOR TEMPORARY SEED- ING | 2.25 TON | | |
| 0127 | 6024000000-E | 1622 | TEMPORARY SLOPE DRAINS | 200 LF | | |

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| 0128 | 6029000000-E | SP | SAFETY FENCE | 100 LF | | |
| 0129 | 6030000000-E | 1630 | SILT EXCAVATION | 1,360 CY | | |
| 0130 | 6036000000-E | 1631 | MATTING FOR EROSION CONTROL | 10,000 SY | | |
| 0131 | 6037000000-E | SP | COIR FIBER MAT | 25 SY | | |
| 0132 | 6038000000-E | SP | PERMANENT SOIL REINFORCEMENT MAT | 3,225 SY | | |
| 0133 | 6042000000-E | 1632 | 1/4" HARDWARE CLOTH | 3,275 LF | | |
| 0134 | 6071030000-E | 1640 | COIR FIBER BAFFLE | 250 LF | | |
| 0135 | 6071050000-E | SP | *** SKIMMER (2") | 1 EA | | |
| 0136 | 6084000000-E | 1660 | SEEDING & MULCHING | 6 ACR | | |
| 0137 | 6087000000-E | 1660 | MOWING | 4.5 ACR | | |
| 0138 | 6090000000-E | 1661 | SEED FOR REPAIR SEEDING | 100 LB | | |
| 0139 | 6093000000-E | 1661 | FERTILIZER FOR REPAIR SEEDING | 0.25 TON | | |
| 0140 | 6096000000-E | 1662 | SEED FOR SUPPLEMENTAL SEEDING | 225 LB | | |
| 0141 | 6108000000-E | 1665 | FERTILIZER TOPDRESSING | 6.25 TON | | |
| 0142 | 6114500000-N | 1667 | SPECIALIZED HAND MOWING | 25 MHR | | |
| 0143 | 6117000000-N | SP | RESPONSE FOR EROSION CONTROL | 75 EA | | |
| 0144 | 7000000000-E | 1705 | PEDESTRIAN SIGNAL HEAD (**, ** SECTION) (16", 1 SECTION W/ COUNTDOWN) | 8 EA | | |
| 0145 | 7060000000-E | 1705 | SIGNAL CABLE | 3,500 LF | | |
| 0146 | 7120000000-E | 1705 | VEHICLE SIGNAL HEAD (12", 3 SECTION) | 11 EA | | |

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| 0147 | 7132000000-E | 1705 | VEHICLE SIGNAL HEAD (12", 4 SECTION) | 2 EA | | |
| 0148 | 7144000000-E | 1705 | VEHICLE SIGNAL HEAD (12", 5 SECTION) | 4 EA | | |
| 0149 | 7229000000-N | SP | APS DETECTOR STATION | 16 EA | | |
| 0150 | 7230000000-N | SP | CENTRAL CONTROL UNIT APS DETECTOR STATION | 2 EA | | |
| 0151 | 7252000000-E | 1710 | MESSENGER CABLE (1/4") | 250 LF | | |
| 0152 | 7264000000-E | 1710 | MESSENGER CABLE (3/8") | 420 LF | | |
| 0153 | 7300000000-E | 1715 | UNPAVED TRENCHING (*****) (1, 2") | 430 LF | | |
| 0154 | 7300100000-E | 1715 | UNPAVED TRENCHING FOR TEMP-ORARY LEAD-IN | 430 LF | | |
| 0155 | 7324000000-N | 1716 | JUNCTION BOX (STANDARD SIZE) | 8 EA | | |
| 0156 | 7360000000-N | 1720 | WOOD POLE | 4 EA | | |
| 0157 | 7372000000-N | 1721 | GUY ASSEMBLY | 9 EA | | |
| 0158 | 7396000000-E | 1722 | 1/2" RISER WITH WEATHERHEAD | 3 EA | | |
| 0159 | 7408000000-E | 1722 | 1" RISER WITH WEATHERHEAD | 1 EA | | |
| 0160 | 7420000000-E | 1722 | 2" RISER WITH WEATHERHEAD | 8 EA | | |
| 0161 | 7432000000-E | 1722 | 2" RISER WITH HEAT SHRINK TUBING | 1 EA | | |
| 0162 | 7444000000-E | 1725 | INDUCTIVE LOOP SAWCUT | 3,870 LF | | |
| 0163 | 7456000000-E | 1726 | LEAD-IN CABLE (*****) (14-2) | 6,260 LF | | |
| 0164 | 7552000000-N | 1731 | INTERCONNECT CENTER | 1 EA | | |
| 0165 | 7575180000-N | 1735 | CABLE TRANSFER | 2 EA | | |

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| 0166 | 7636000000-N | 1745 | SIGN FOR SIGNALS | 3 | EA | |
| 0167 | 7642100000-N | 1743 | TYPE I POST WITH FOUNDATION | 16 | EA | |
| 0168 | 7768000000-N | 1751 | CONTROLLER WITH CABINET (TYPE 2070L, POLE MOUNTED) | 1 | EA | |
| 0169 | 7780000000-N | 1751 | DETECTOR CARD (TYPE 2070L) | 7 | EA | |

***** BEGIN SCHEDULE AA *****
 ***** (2 ALTERNATES) *****

| | | | | | | |
|------|--------------|----|---------------------------------|-------|----|--|
| 0170 | 0241000000-E | SP | GENERIC GRADING ITEM GEOGRID | 6,000 | SY | |
|------|--------------|----|---------------------------------|-------|----|--|

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|------|--------------|----|--|-------|----|--|
| 0171 | 0241000000-E | SP | GENERIC GRADING ITEM NONWOVEN SEPARATION GEOTEXTILE | 6,000 | SY | |
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*** OR ***

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|------|--------------|----|--|-------|----|--|
| 0172 | 0241000000-E | SP | GENERIC GRADING ITEM HIGH STRENGTH GEOTEXTILE | 6,000 | SY | |
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***** END SCHEDULE AA *****

1530/Sep05/Q238872.941/D681785680000/E172

Total Amount Of Bid For Entire Project :

Contract No. **C203175**

County (ies): **Orange**

ACCEPTED BY THE
DEPARTMENT OF TRANSPORTATION

Contract Officer

Date

Execution of Contract and Bonds
Approved as to Form:

Attorney General