

| ITEM                              | DESCRIPTION (New)  | UOM | STATUS   | ITEM   | DESCRIPTION (Old)   | UOM |
|-----------------------------------|--|-----|----------|--|---|-----|
| <b>CABINETS AND CABINET BASES</b> |  |     |          |  |   |     |
| 747513                            | Lighting Control and Distribution Enclosure (120/240)  | EA  | REPLACES | 747504, 746505   | Installation or Removal of Pole or Post Mounted Cabinet; Installation or Removal of Base or Pad Mounted Cabinet                       | EA  |
| 747514                            | Cabinet Base Type F  | EA  | REPLACES | 747506   | Cabinet Base  | EA  |
| 747515                            | Cabinet Base Type M  | EA  | REPLACES | 747506   | Cabinet Base  | EA  |
| 747516                            | Cabinet Base Type P  | EA  | REPLACES | 747506   | Cabinet Base  | EA  |
| 747517                            | Cabinet Base Type R  | EA  | REPLACES | 747506   | Cabinet Base  | EA  |
| <b>CABLE AND SPLICES</b>          |  |     |          |  |   |     |
| 746906                            | Furnish & Install 4-conductor #18 AWG Shielded Opticom Cable                                     | LF  | REPLACES | 746719, 746781, 746782, 746778, 746779, 746783, 746784, 746785, 746786, 746788, 746789, 746790, 746791 | Supply of 4/#18 Shielded Lead-in cable; All separate cable installation items; Splicing now incidental to furnish and install cable   | LF  |
| 746907                            | Furnish & Install 1-conductor #2 AWG Stranded Copper   | LF  | REPLACES | 746719, 746781, 746782, 746778, 746779, 746783, 746784, 746785, 746786, 746788, 746789, 746790, 746791 | Supply of #2 THWN Stranded Copper; All separate cable installation items; Splicing now incidental to furnish and install cable        | LF  |
| 746908                            | Furnish & Install 1-conductor #4 AWG Stranded Copper   | LF  | REPLACES | 746719, 746781, 746782, 746778, 746779, 746783, 746784, 746785, 746786, 746788, 746789, 746790, 746791 | Supply of #4 THWN Stranded Copper; All separate cable installation items; Splicing now incidental to furnish and install cable        | LF  |
| 746909                            | Furnish & Install 1-conductor #6 AWG Stranded Copper   | LF  | REPLACES | 746719, 746781, 746782, 746778, 746779, 746783, 746784, 746785, 746786, 746788, 746789, 746790, 746791 | Supply of #6 THWN Stranded Copper; All separate cable installation items; Splicing now incidental to furnish and install cable        | LF  |
| 746910                            | Furnish & Install 1-conductor #8 AWG Stranded Copper   | LF  | REPLACES | 746719, 746781, 746782, 746778, 746779, 746783, 746784, 746785, 746786, 746788, 746789, 746790, 746791 | Supply of #8 THWN Stranded Copper; All separate cable installation items; Splicing now incidental to furnish and install cable        | LF  |
| 746911                            | Furnish & Install 1-conductor #10 AWG Stranded Copper  | LF  | REPLACES | 746719, 746781, 746782, 746778, 746779, 746783, 746784, 746785, 746786, 746788, 746789, 746790, 746791 | Supply of #10 THWN Stranded Copper; All separate cable installation items; Splicing now incidental to furnish and install cable       | LF  |
| 746912                            | Furnish & Install 1-conductor #14 AWG Stranded Copper  | LF  | REPLACES | 746719, 746781, 746782, 746778, 746779, 746783, 746784, 746785, 746786, 746788, 746789, 746790, 746791 | Supply of #14 THWN Stranded Copper; All separate cable installation items; Splicing now incidental to furnish and install cable       | LF  |
| 746913                            | Furnish & Install 2-Conductor #14 AWG Aluminum Shielded Cable                                    | LF  | REPLACES | 746719, 746781, 746782, 746778, 746779, 746783, 746784, 746785, 746786, 746788, 746789, 746790, 746791 | Supply of 4/#18 Shielded Lead-in cable; All separate cable installation items; Splicing now incidental to furnish and install cable   | LF  |
| 746914                            | Furnish & Install #6 Bare Stranded Copper ground   | LF  | REPLACES | 746719, 746781, 746782, 746778, 746779, 746783, 746784, 746785, 746786, 746788, 746789, 746790, 746791 | Supply of #6 Bare Solid Copper; All separate cable installation items; Splicing now incidental to furnish and install cable           | LF  |
| 746915                            | Furnish & Install #8/2 wire UF W/ground  | LF  | REPLACES | 746719, 746781, 746782, 746778, 746779, 746783, 746784, 746785, 746786, 746788, 746789, 746790, 746791 | Supply of 8/2 UF W/ground; All separate cable installation items; Splicing now incidental to furnish and install cable                | LF  |
| 746916                            | Furnish & Install #8/3 wire UF W/ground  | LF  | REPLACES | 746719, 746781, 746782, 746778, 746779, 746783, 746784, 746785, 746786, 746788, 746789, 746790, 746791 | Supply of 8/3 UF W/ground; All separate cable installation items; Splicing now incidental to furnish and install cable                | LF  |
| 746918                            | Furnish & Install #2/0 AWG Stranded Copper   | LF  | REPLACES | 746719, 746781, 746782, 746778, 746779, 746783, 746784, 746785, 746786, 746788, 746789, 746790, 746791 | Supply of #2 URD Aluminum Service Cable; All separate cable installation items; Splicing now incidental to furnish and install cable  | LF  |
| 746919                            | Furnish & Install #4/0 AWG Stranded Copper   | LF  | REPLACES | 746719, 746781, 746782, 746778, 746779, 746783, 746784, 746785, 746786, 746788, 746789, 746790, 746791 | Supply of 4/0 URD Aluminum Service Cable; All separate cable installation items; Splicing now incidental to furnish and install cable | LF  |
| 746920                            | Furnish & Install 14/4 Traffic Control Cable   | LF  | REPLACES | 746719, 746781, 746782, 746778, 746779, 746783, 746784, 746785, 746786, 746788, 746789, 746790, 746791 | Supply of 4/14 Traffic Control Cable; All separate cable installation items; Splicing now incidental to furnish and install cable     | LF  |
| 746921                            | Furnish & Install 14/9 Traffic Control Cable   | LF  | REPLACES | 746719, 746781, 746782, 746778, 746779, 746783, 746784, 746785, 746786, 746788, 746789, 746790, 746791 | Supply of 9/14 Traffic Control Cable; All separate cable installation items; Splicing now incidental to furnish and install cable     | LF  |
| 746922                            | Furnish & Install 14/16 Traffic Control Cable  | LF  | REPLACES | 746719, 746781, 746782, 746778, 746779, 746783, 746784, 746785, 746786, 746788, 746789, 746790, 746791 | Supply of 16/14 Traffic Control Cable; All separate cable installation items; Splicing now incidental to furnish and install cable    | LF  |
| 746923                            | Furnish & Install 14/5 Traffic Control Cable   | LF  | NEW ITEM |  |   |     |
| 746924                            | Furnish & Install Loop Wire 1-conductor #14 AWG encased in 1/4" Flexible Tubing in a Loop Sawcut | LF  | REPLACES | 746774, 746776   | Supply and Installation of Loop Detector Wire; Loop Detector Splice   | LF  |

| ITEM                    | DESCRIPTION (New)  | UOM | STATUS            | ITEM   | DESCRIPTION (Old)   | UOM |
|-------------------------|--|-----|-------------------|--|---|-----|
| <b>CONCRETE</b>         |  |     |                   |  |   |     |
| 202000                  | Excavation & Embankment  | CY  | USE EXISTING ITEM |  |   |     |
| 210000                  | Furnishing Borrow Type "C" for Pipe, Utility Trench, and Structure Backfill                  | CY  | USE EXISTING ITEM |  |   |     |
| 302007                  | Graded Aggregate Base Course, Type B   | CY  | USE EXISTING ITEM |  |   |     |
| 302008                  | Graded Aggregate Base Course, Type B, Patching   | CY  | USE EXISTING ITEM |  |   |     |
| 302514                  | Milled Hotmix Base Course  | N/A | USE EXISTING ITEM |  |   |     |
| 401821                  | WMA, Superpave, Type C, 160 Gyration, PG 64-22, Patching                                     | TON | USE EXISTING ITEM |  |   |     |
| 401822                  | WMA, Superpave, Type B, 160 Gyration, PG 64-22, Patching                                     | TON | USE EXISTING ITEM |  |   |     |
| 401823                  | WMA, Superpave, Bituminous Concrete Basecourse, 160 Gyration, PG 64-22 Patching              | TON | USE EXISTING ITEM |  |   |     |
| 503001                  | Patching P.C.C. Pavement, 6' to 15', Type A  | SY  | USE EXISTING ITEM |  |   |     |
| 503006                  | Dowel Bars   | EA  | USE EXISTING ITEM |  |   |     |
| 701010                  | Portland Cement Concrete Curb, Type 1 - 8  | LF  | USE EXISTING ITEM |  |   |     |
| 701011                  | Portland Cement Concrete Curb, Type 2  | LF  | USE EXISTING ITEM |  |   |     |
| 701012                  | Portland Cement Concrete Curb, Type 1 - 4  | LF  | USE EXISTING ITEM |  |   |     |
| 701020                  | Integral Portland Cement Concrete Curb and Gutter, Type 1 - 8                                | LF  | USE EXISTING ITEM |  |   |     |
| 701021                  | Integral Portland Cement Concrete Curb and Gutter, Type 2                                    | LF  | USE EXISTING ITEM |  |   |     |
| 701022                  | Integral Portland Cement Concrete Curb and Gutter, Type 3 - 8                                | LF  | USE EXISTING ITEM |  |   |     |
| 701023                  | Integral Portland Cement Concrete Curb and Gutter, Type 3 - 6                                | LF  | USE EXISTING ITEM |  |   |     |
| 705001                  | Portland Cement Concrete Sidewalk, 4"  | SF  | USE EXISTING ITEM |  |   |     |
| 705002                  | Portland Cement Concrete Sidewalk, 6"  | SF  | USE EXISTING ITEM |  |   |     |
| 705007                  | Sidewalk Surface Detectable Warning System   | SF  | USE EXISTING ITEM |  |   |     |
| 705008                  | Curb Ramp, Type 1  | SF  | USE EXISTING ITEM |  |   |     |
| 705009                  | Curb Ramp, Type 2, 3 and/or 4  | SF  | USE EXISTING ITEM |  |   |     |
| 705010                  | Curb Ramp, Type 5  | SF  | USE EXISTING ITEM |  |   |     |
| 705530                  | Triangular Channelizing Islands  | SF  | USE EXISTING ITEM |  |   |     |
| 758000                  | Removal of Existing Portland Cement Concrete Pavement, Curb, and Sidewalk                    | SY  | USE EXISTING ITEM |  |   |     |
| 762001                  | Saw Cutting, Hot Mix   | LF  | USE EXISTING ITEM |  |   |     |
| 762002                  | Saw Cutting, Concrete, Full Depth  | LF  | USE EXISTING ITEM |  |   |     |
| <b>CONDUIT</b>          |  |     |                   |  |   |     |
| 745601                  | Furnish & Install up to 3" Flexible Metallic-Liquidtight Conduit                             | LF  | REPLACES          | 745537, 745538, 745545, 745546, 745549, 745550   | Supply of 3/4" Flexible Metallic-Liquidtight Conduit; Installation on poles and structures  | LF  |
| 745602                  | Furnish & Install up to 4" Schedule 80 HDPE Conduit (Bore)                                   | LF  | REPLACES          | 745520, 745521, 745542, 745548, 745577   | Supply of 4" Schedule 40 HDPE Conduit (Bore); Supply of 3" and 4" SDR-13.5 HDPE Conduit; Installation of conduit under existing pavement - Directional bore; Installation of additional conduits in Directional Bore  | LF  |
| 745603                  | Furnish & Install up to 4" Schedule 80 PVC Conduit (Open Cut)                                | LF  | REPLACES          | 745522, 745523, 743524, 745532, 745533, 745534, 745535, 745543, 745547, 745579, 745581         | Supply of 2", 2 1/2", 3" and 4" Schedule 80 PVC Conduit; Supply of 1 1/2", 2", 2 1/2", 3", and 4" Schedule 40 PVC Conduit; Installation of Conduit Under Existing Pavement - Open Cut; Installation of Additional Conduits in Trench or Open Cut Pavement   | LF  |
| 745604                  | Furnish & Install up to 4" Schedule 80 PVC Conduit (Trench)                                  | LF  | REPLACES          | 745522, 745523, 745524, 745532, 745533, 745534, 745535, 745544, 745547, 745579, 745581         | Supply of 2", 2 1/2", 3" and 4" Schedule 80 PVC Conduit; Supply of 1 1/2", 2", 2 1/2", 3", and 4" Schedule 40 PVC Conduit; Installation of Conduit in Unpaved Trench; Installation of Additional Conduits in Trench or Open Cut Pavement  | LF  |
| 745605                  | Furnish & Install up to 4" Schedule 80 PVC Conduit (On Structure)                            | LF  | REPLACES          | 745522, 745523, 745524, 745532, 745533, 745534, 745535, 745546, 745549, 745550, 745579, 745581 | Supply of 2", 2 1/2", 3" and 4" Schedule 80 PVC Conduit; Supply of 1 1/2", 2", 2 1/2", 3", and 4" Schedule 40 PVC Conduit; Installation of Conduit on Structure; Installation of bridge-mounted conduit from work area above bridge deck; Installation of bridge-mounted conduit from work area below bridge deck | LF  |
| 745606                  | Furnish & Install up to 4" Galvanized Steel Conduit (Trench)                                 | LF  | REPLACES          | 745525, 745526, 745527, 745528, 745529, 745530, 745531, 745544, 745547                         | Supply of 3/4", 1", 1 1/2", 2", 2 1/2", 3" and 4" Galvanized Steel Conduit; Installation of Conduit in Unpaved Trench; Installation of Additional Conduits in Trench or Open Cut Pavement   | LF  |
| 745607                  | Furnish & Install up to 4" Galvanized Steel Conduit (Bore)                                   | LF  | REPLACES          | 745525, 745526, 745527, 745528, 745529, 745530, 745531, 745542, 745548                         | Supply of 3/4", 1", 1 1/2", 2", 2 1/2", 3" and 4" Galvanized Steel Conduit; Installation of Conduit Under Existing Pavement-Directional Bore; Installation of additional conduits in Directional Bore   | LF  |
| 745608                  | Furnish & Install up to 4" Galvanized Steel Conduit (Open Cut)                               | LF  | REPLACES          | 745525, 745526, 745527, 745528, 745529, 745530, 745531, 745544, 745547                         | Supply of 3/4", 1", 1 1/2", 2", 2 1/2", 3" and 4" Galvanized Steel Conduit; Installation of Conduit Under Existing Pavement - Open Cut; Installation of Additional Conduits in Trench or Open Cut Pavement  | LF  |
| 745609                  | Furnish & Install up to 4" Galvanized Steel Conduit (On Structure)                           | LF  | REPLACES          | 745525, 745526, 745527, 745528, 745529, 745530, 745531, 745546, 745549, 745550                 | Supply of 3/4", 1", 1 1/2", 2", 2 1/2", 3" and 4" Galvanized Steel Conduit; Installation of Conduit on Structure; Installation of bridge-mounted conduit from work area above bridge deck; Installation of bridge-mounted conduit from work area below bridge deck  | LF  |
| 745610                  | Furnish & Install up to 4" Nonmetallic Pole Riser Shield                                     | LF  | REPLACES          | 745539, 745540, 745541, 745545, 745546, 745549, 745550   | Supply of 2", 3", and 4" Nonmetallic Pole Riser Shield; Installation on poles and structures  | LF  |
| <b>ELECTRIC SERVICE</b> |  |     |                   |  |   |     |
| 746925                  | Furnish & Install Embedded Metered Service Pedestal (100 AMP) (Use for signal services)      | EA  | REPLACES          | 746716, 746717   | Electric Service on Pedestal; Electric Service Pedestal with Service Riser  | EA  |
| 746926                  | Furnish & Install Electrical Utility Service Equipment (120/240) (Use for Lighting Services) | EA  | REPLACES          | 746714, 746715   | Electric Service on Wood Pole; Electric Service on Metal Pole   | EA  |

| ITEM                          | DESCRIPTION (New)   | UOM   | STATUS            | ITEM           | DESCRIPTION (Old)  | UOM |
|-------------------------------|---|-------|-------------------|----------------|--|-----|
| <b>JUNCTION WELLS</b>         |   |       |                   |                |  |     |
| 744520                        | Conduit Junction Well, Type 1, Precast Concrete                     | EA    | USE EXISTING ITEM |                |  |     |
| 744523                        | Conduit Junction Well, Type 4, Precast Concrete                     | EA    | USE EXISTING ITEM |                |  |     |
| 744524                        | Conduit Junction Well, Type 5, Precast Concrete                     | EA    | USE EXISTING ITEM |                |  |     |
| 744500                        | Conduit Junction Well, Type 6, Precast Polymer Concrete             | EA    | USE EXISTING ITEM |                |  |     |
| 744506                        | Conduit Junction Well, Type 7, Precast Polymer Concrete             | EA    | USE EXISTING ITEM |                |  |     |
| 744507                        | Conduit Junction Well, Type 8, Precast Polymer Concrete             | EA    | USE EXISTING ITEM |                |  |     |
| 744508                        | Conduit Junction Well, Type 9, Precast Polymer Concrete             | EA    | USE EXISTING ITEM |                |  |     |
| 744509                        | Conduit Junction Well, Type 10, Precast Polymer Concrete            | EA    | USE EXISTING ITEM |                |  |     |
| 744530                        | Conduit Junction Well, Type 11, Precast Concrete/ Polymer Lid-Frame | EA    | NEW ITEM          |                |  |     |
| 744531                        | Conduit Junction Well, Type 14, Precast Concrete/ Polymer Lid-Frame | EA    | NEW ITEM          |                |  |     |
| 744532                        | Conduit Junction Well, Type 15, Precast Concrete/ Polymer Lid-Frame | EA    | NEW ITEM          |                |  |     |
| 744533                        | Furnish & Install Frame and Lid, for Junction Well, Type 1          | EA    | REPLACES          | 744510, 744518 | Supply of Spare Frame and Lid, for Junction Well, Types 1, 2, & 3; Installation of Spare Junction Well Frame and Lid or Spare Precast Polymer Concrete Cover         | EA  |
| 744534                        | Furnish & Install Frame and Lid, for Junction Well, Type 4          | EA    | REPLACES          | 744511, 744518 | Supply of Spare Frame and Lid, for Junction Well, Type 4; Installation of Spare Junction Well Frame and Lid or Spare Precast Polymer Concrete Cover                  | EA  |
| 744535                        | Furnish & Install Frame and Lid, for Junction Well, Type 5          | EA    | REPLACES          | 744512, 744518 | Supply of Spare Frame and Lid, for Junction Well, Type 5; Installation of Spare Junction Well Frame and Lid or Spare Precast Polymer Concrete Cover                  | EA  |
| 744536                        | Furnish & Install Precast Polymer Cover for Junction Well, Type 6   | EA    | REPLACES          | 744513, 744518 | Supply of Spare Precast Polymer Concrete Cover for Junction Well, Type 6; Installation of Spare Junction Well Frame and Lid or Spare Precast Polymer Concrete Cover  | EA  |
| 744537                        | Furnish & Install Precast Polymer Cover for Junction Well, Type 7   | EA    | REPLACES          | 744514, 744518 | Supply of Spare Precast Polymer Concrete Cover for Junction Well, Type 7; Installation of Spare Junction Well Frame and Lid or Spare Precast Polymer Concrete Cover  | EA  |
| 744538                        | Furnish & Install Precast Polymer Cover for Junction Well, Type 8   | EA    | REPLACES          | 744515, 744518 | Supply of Spare Precast Polymer Concrete Cover for Junction Well, Type 8; Installation of Spare Junction Well Frame and Lid or Spare Precast Polymer Concrete Cover  | EA  |
| 744539                        | Furnish & Install Precast Polymer Cover for Junction Well, Type 9   | EA    | REPLACES          | 744516, 744518 | Supply of Spare Precast Polymer Concrete Cover for Junction Well, Type 9; Installation of Spare Junction Well Frame and Lid or Spare Precast Polymer Concrete Cover  | EA  |
| 744540                        | Furnish & Install Precast Polymer Cover for Junction Well, Type 10  | EA    | REPLACES          | 744517, 744518 | Supply of Spare Precast Polymer Concrete Cover for Junction Well, Type 10; Installation of Spare Junction Well Frame and Lid or Spare Precast Polymer Concrete Cover | EA  |
| 744541                        | Furnish & Install Frame and Lid, for Junction Well, Types 11        | EA    | NEW ITEM          |                |  |     |
| 744542                        | Furnish & Install Frame and Lid, for Junction Well, Type 14         | EA    | NEW ITEM          |                |  |     |
| 744543                        | Furnish & Install Frame and Lid, for Junction Well, Type 15         | EA    | NEW ITEM          |                |  |     |
| 744544                        | Adjust or Repair Existing Conduit Junction Well                     | EA    | REPLACES          | 744505         | Adjust or Repair Existing Conduit Junction Well  | EA  |
| 744545                        | Bonding & Grounding Existing Junction Well                          | EA    | NEW ITEM          |                |  |     |
| <b>MISCELLANEOUS</b>          |   |       |                   |                |  |     |
| 763684                        | Performance and Payment Bond, Open End Signal Contract              | LS    | REPLACES          | 763563         | Performance and Payment Bond   | LS  |
| <b>MAINTENANCE OF TRAFFIC</b> |   |       |                   |                |  |     |
| 743003                        | Arrow Panels, Type C  | EA-DY | USE EXISTING ITEM |                |  |     |
| 743004                        | Furnish & Maintain Portable Changeable Message Board                | EA-DY | USE EXISTING ITEM |                |  |     |
| 743005                        | Furnish & Maintain Portable Light Assembly (Flood Lights)           | EA-DY | USE EXISTING ITEM |                |  |     |
| 743006                        | Plastic Drums   | EA-DY | USE EXISTING ITEM |                |  |     |
| 743007                        | Traffic Officers  | HR    | USE EXISTING ITEM |                |  |     |
| 743009                        | Furnish & Maintain Truck-Mounted Attenuator, Type I                 | EA-DY | USE EXISTING ITEM |                |  |     |
| 743010                        | Furnish & Maintain Truck Mounted Attenuator, Type II                | EA-DY | USE EXISTING ITEM |                |  |     |
| 743023                        | Temporary Barricades, Type III                                      | LF-DY | USE EXISTING ITEM |                |  |     |
| 743024                        | Temporary Warning Signs and Plaques                                 | EA-DY | USE EXISTING ITEM |                |  |     |
| 743050                        | Flagger, New Castle County, State                                   | HR    | USE EXISTING ITEM |                |  |     |
| 743051                        | Flagger, Kent County, State   | HR    | USE EXISTING ITEM |                |  |     |
| 743052                        | Flagger, Sussex County, State                                       | HR    | USE EXISTING ITEM |                |  |     |
| 743056                        | Flagger, New Castle County, Federal                                 | HR    | USE EXISTING ITEM |                |  |     |
| 743057                        | Flagger, Kent County, Federal                                       | HR    | USE EXISTING ITEM |                |  |     |
| 743058                        | Flagger, Sussex County, Federal                                     | HR    | USE EXISTING ITEM |                |  |     |
| 743062                        | Flagger, New Castle County, State, Overtime                         | HR    | USE EXISTING ITEM |                |  |     |
| 743063                        | Flagger, Kent County, State, Overtime                               | HR    | USE EXISTING ITEM |                |  |     |
| 743064                        | Flagger, Sussex County, State, Overtime                             | HR    | USE EXISTING ITEM |                |  |     |
| 743065                        | Flagger, New Castle County, Federal, Overtime                       | HR    | USE EXISTING ITEM |                |  |     |
| 743066                        | Flagger, Kent County, Federal, Overtime                             | HR    | USE EXISTING ITEM |                |  |     |
| 743067                        | Flagger, Sussex County, Federal, Overtime                           | HR    | USE EXISTING ITEM |                |  |     |
| 743552                        | Pedestrian Channelizing Barricade System                            | LF/DY | USE EXISTING ITEM |                |  |     |
| 743553                        | Temporary Pedestrian Pathway  | SY    | USE EXISTING ITEM |                |  |     |
| 743555                        | Temporary Sidewalk – Type 2 (Boardwalk)                             | LF    | USE EXISTING ITEM |                |  |     |
| 743556                        | Relocate Temporary Sidewalk – Type 2                                | LF    | USE EXISTING ITEM |                |  |     |

| ITEM  | DESCRIPTION (New)   | UOM | STATUS            | ITEM   | DESCRIPTION (Old)   | UOM |
|---|---|-----|-------------------|--|---|-----|
| <b>POLES, MAST ARMS, POLE BASES</b>                           |   |     |                   |  |   |     |
| 746928  | Installation of Steel Mast Arm Pole with single or Twin Mast arms up to 70' | EA  | REPLACES          | 746810   | Installation or Removal of Traffic Signal Mast Arm  | EA  |
| 746507  | Installation of Steel Pole (Less than 40')                                  | EA  | USE EXISTING ITEM |  |   |     |
| 746528  | Installation of Steel Pole (Equal to or Greater than 40')                   | EA  | USE EXISTING ITEM |  |   |     |
| 746831  | Installation of Pedestal Pole   | EA  | USE EXISTING ITEM |  |   |     |
| 746697  | Installation of Wood Pole   | EA  | USE EXISTING ITEM |  |   |     |
| 746942  | Installation of Lighting Pole, with Arm and Luminaire                       | EA  | REPLACES          | 746811, 746812   | Installation or Removal of Lighting Pole w/ Mast Arm; Installation or Removal of Lighting Mast Arm  | EA  |
| 746815  | Installation of Luminaire   | EA  | USE EXISTING ITEM |  |   |     |
| 746590  | Furnish & Install Ground Rod  | EA  | NEW ITEM          |  |   |     |
| 746832  | Furnish & Install Weatherhead, up to 3", on Steel Pole                      | EA  | REPLACES          | 746736, 746737, 746738, 746832   | Supply and Installation of Weatherhead, 1 1/2", 2", 2 1/2", 3"  | EA  |
| 746555  | Sheeting for Pole Base  | EA  | USE EXISTING ITEM |  |   |     |
| 746614  | Pole Base Extension   | CF  | USE EXISTING ITEM |  |   |     |
| 746847  | Pole Base Type 3  | EA  | USE EXISTING ITEM |  |   |     |
| 746850  | Pole Base Type 4  | EA  | USE EXISTING ITEM |  |   |     |
| 746852  | Pole Base Type 6  | EA  | USE EXISTING ITEM |  |   |     |
| <b>SIGNAL HEADS, PEDESTRIAN BUTTONS, EMERGENCY PREEMPTION</b> |   |     |                   |  |   |     |
| 746929  | Furnish & Install 8" LED Signal Head Section Rigid Mount                    | EA  | REPLACES          | 746749, 746750, 746751, 746752, 746753, 746754, 746758, 746759, 746833, 746834, 746835, 746836, 746837, 746838, 746839, 746840 | Assembly of One-Way, 1 Face Signal Head w/ Mast Arm Bracket; Assembly of Multi-Way, 1-3 Face Signal Head w/ Mast Arm Bracket; Assembly of One-Way, 2 Face Signal Head w/ Mast Arm Bracket; Assembly of One-Way, 3 Face Signal Head w/ Mast Arm Bracket; Assembly of One-Way, 4 Face Signal Head w/ Mast Arm Bracket; Assembly of One-Way, "T" or Inverted "T" or 5 Face Signal Head w/ Mast Arm Bracket; Installation of One-Way Signal Head Mast Arm Mount; Installation of Multi-Way Signal Head Mast Arm Mount; Assembly of One-Way, 3 Face Signal Head on Pedestal Pole; Assembly of Multi-Way, 3 Face Signal Head on Pedestal Pole; Assembly of One-Way, 3 Face Signal Head with Stand off Bracket; Assembly of Multi-Way, 3 Face Signal Head with Stand off Bracket; Installation of One-Way Signal Head on Pedestal Pole; Installation of Multi-Way Signal Head on Pedestal Pole; Installation of One-Way Signal Head with Stand off Bracket; Installation of Multi-Way Signal Head with Stand off Bracket | EA  |
| 746930  | Furnish & Install 8" LED Signal Head Section Span Mount                     | EA  | REPLACES          | 746742, 746743, 746744, 746745, 746746, 746747, 746748, 746756, 746757   | Assembly of One-Way, 1 Face Signal Head w/ Span Bracket; Assembly of Multi-Way, 1 Face Signal Head w/ Span Bracket; Assembly of One-Way, 2 Face Signal Head w/ Span Bracket; Assembly of One-Way, 3 Face Signal Head w/ Span Bracket; Assembly of Multi-Way, 3 Face Signal Head w/ Span Bracket; Assembly of One-Way, 4 Face Signal Head w/ Span Bracket; Assembly of One-Way, "T" or Inverted "T" or 5 Face Signal Head w/ Span Bracket; Installation of One-Way Signal Head Span Mount; Installation of Multi-Way Signal Head Span Mount  | EA  |
| 746931  | Furnish & Install 8" LED Traffic Signal Head Indication Module              | EA  | NEW ITEM          |  |   |     |
| 746932  | Furnish & Install 12" LED Signal Head Section Rigid Mount                   | EA  | REPLACES          | 746749, 746750, 746751, 746752, 746753, 746754, 746758, 746759, 746833, 746834, 746835, 746836, 746837, 746838, 746839, 746840 | Assembly of One-Way, 1 Face Signal Head w/ Mast Arm Bracket; Assembly of Multi-Way, 1-3 Face Signal Head w/ Mast Arm Bracket; Assembly of One-Way, 2 Face Signal Head w/ Mast Arm Bracket; Assembly of One-Way, 3 Face Signal Head w/ Mast Arm Bracket; Assembly of One-Way, 4 Face Signal Head w/ Mast Arm Bracket; Assembly of One-Way, "T" or Inverted "T" or 5 Face Signal Head w/ Mast Arm Bracket; Installation of One-Way Signal Head Mast Arm Mount; Installation of Multi-Way Signal Head Mast Arm Mount; Assembly of One-Way, 3 Face Signal Head on Pedestal Pole; Assembly of Multi-Way, 3 Face Signal Head on Pedestal Pole; Assembly of One-Way, 3 Face Signal Head with Stand off Bracket; Assembly of Multi-Way, 3 Face Signal Head with Stand off Bracket; Installation of One-Way Signal Head on Pedestal Pole; Installation of Multi-Way Signal Head on Pedestal Pole; Installation of One-Way Signal Head with Stand off Bracket; Installation of Multi-Way Signal Head with Stand off Bracket | EA  |
| 746933  | Furnish & Install 12" LED Signal Head Section Span Mount                    | EA  | REPLACES          | 746742, 746743, 746744, 746745, 746746, 746747, 746748, 746756, 746757   | Assembly of One-Way, 1 Face Signal Head w/ Span Bracket; Assembly of Multi-Way, 1 Face Signal Head w/ Span Bracket; Assembly of One-Way, 2 Face Signal Head w/ Span Bracket; Assembly of One-Way, 3 Face Signal Head w/ Span Bracket; Assembly of Multi-Way, 3 Face Signal Head w/ Span Bracket; Assembly of One-Way, 4 Face Signal Head w/ Span Bracket; Assembly of One-Way, "T" or Inverted "T" or 5 Face Signal Head w/ Span Bracket; Installation of One-Way Signal Head Span Mount; Installation of Multi-Way Signal Head Span Mount  | EA  |
| 746934  | Furnish & Install 12" LED Traffic Signal Head Indication Module             | EA  | NEW ITEM          |  |   |     |
| 746892  | Furnish & Install Signal Head Backplate                                     | EA  | NEW ITEM          |  |   |     |
| 746935  | Furnish & Install 16" LED Countdown Pedestrian Signal                       | EA  | REPLACES          | 746755, 746760   | Assembly of Pedestrian Signal Head; Installation of Pedestrian Signal Head  | EA  |
| 746936  | Furnish & Install 16" LED Pedestrian Signal Head Indication Module          | EA  | NEW ITEM          |  |   |     |
| 746937  | Furnish & Install Pedestrian Pushbutton with Sign                           | EA  | REPLACES          | 746764   | Installation or Removal of Pedestrian Button on Wood or Metal Pole  | EA  |
| 746763  | Realign or Slide Existing Signal Head                                       | EA  | USE EXISTING ITEM |  |   |     |
| 746775  | Furnish & Install Opticom Emergency Preemption Detector                     | EA  | USE EXISTING ITEM |  |   |     |
| <b>SIGNS</b>  |   |     |                   |  |   |     |
| 746938  | Install Overhead Sign   | EA  | REPLACES          | 749510, 749511, 749512, 749513, 749514   | Installation or Removal of Sign on over Highway Structure; Installation or Removal of Sign on Roadside I Beam Structure; Installation or Removal of Sign on Span Wire or Mast Arm; Installation of Sign Overlay 16 S.F. or less; Installation of Sign Overlay over 16 S.F.  | EA  |



| ITEM                                 | DESCRIPTION (New)  | UOM | STATUS            | ITEM   | DESCRIPTION (Old)   | UOM |
|--------------------------------------|--|-----|-------------------|--|---|-----|
| <b>SOIL</b>                          |  |     |                   |  |   |     |
| 732004                               | Topsoil  | TON | USE EXISTING ITEM |  |   |     |
| 736001                               | Sodding  | SY  | USE EXISTING ITEM |  |   |     |
| <b>SPAN, MESSENGER, AND GUY WIRE</b> |  |     |                   |  |   |     |
| 746501                               | Furnish & Install Down Guy and Anchor  | EA  | REPLACES          | 746501, 746708   | Installation of Down Guy and Anchor; Installation of Sidewalk Guy and Anchor  | EA  |
| 746504                               | Furnish & Install Span Wires, 7/16"  | LF  | REPLACES          | 746504, 746740   | Supply of Span Wire, 7/16"; Span Wire Attachment Between Poles  | LF  |
| 746506                               | Furnish & Install Span Wires, 1/4"   | LF  | REPLACES          | 746506   | Supply of Messenger Wire, 1/4"  | LF  |
| 746703                               | Furnish & Install Dead End Messenger Wire Attachment                               | EA  | USE EXISTING ITEM |  |   |     |
| 746704                               | Adjustment of Span or Messenger Wire   | EA  | USE EXISTING ITEM |  |   |     |
| 746706                               | Transfer of Existing Span or Messenger Attachment                                  | EA  | USE EXISTING ITEM |  |   |     |
| <b>REMOVAL</b>                       |  |     |                   |  |   |     |
| 746939                               | Traffic Control Device Equipment Turn on, Pick up, Removal & Maintenance, Type I   | EA  | REPLACES          | 744525, 746698, 746707, 746710, 746713, 746718, 746733, 746734, 746735, 746739, 746741, 746761, 746762, 746764, 746781, 746787, 746792, 746816, 746830, 746894, 746895, 747504, 747505, 749504, 749510, 749511, 749512 | "FOR TRAFFIC PROJECTS ONLY" - The "new" removal items may involve numerous elements from the list to the left. Depending on how much and how many items require removal at a particular intersection will determine if a Removal, Type I, Type II, or Type III will be used. See the Special Provision for additional information. [[ALL CAPITAL PROJECTS WILL REMAIN AS DESIGNATED]] | EA  |
| 746940                               | Traffic Control Device Equipment Turn on, Pick up, Removal & Maintenance, Type II  | EA  |                   |  |   |     |
| 746941                               | Traffic Control Device Equipment Turn on, Pick up, Removal & Maintenance, Type III | EA  |                   |  |   |     |
| <b>PAVEMENT MARKINGS</b>             |  |     |                   |  |   |     |
| 748015                               | Permanent Pavement Striping, Symbol/Legend Alkyd-Thermoplastic                     | SF  | USE EXISTING ITEM |  |   |     |
| 748019                               | Temporary Markings, Paint, 4"  | LF  | USE EXISTING ITEM |  |   |     |
| 748026                               | Temporary Markings, Paint Symbol/Legend  | SF  | USE EXISTING ITEM |  |   |     |
| 748027                               | Permanent Pavement Striping, Alkyd-Thermoplastic, 12"                              | LF  | USE EXISTING ITEM |  |   |     |
| 748033                               | Permanent Pavement Striping, Alkyd-Thermoplastic, 5"                               | LF  | USE EXISTING ITEM |  |   |     |
| 748513                               | Retroreflective Preformed Patterned Markings, 12"                                  | LF  | USE EXISTING ITEM |  |   |     |
| 748518                               | Blackout Tape, 6"  | LF  | USE EXISTING ITEM |  |   |     |
| 748525                               | Temporary Markings, Tape, 4"   | LF  | USE EXISTING ITEM |  |   |     |
| 748527                               | Temporary Markings, Tape, Words/Symbols  | SF  | USE EXISTING ITEM |  |   |     |
| 748528                               | Blackout Tape, 8"  | LF  | USE EXISTING ITEM |  |   |     |
| 748529                               | Retroreflective Preformed Patterned Markings, Symbol/Legend                        | SF  | USE EXISTING ITEM |  |   |     |
| 748530                               | Removal of Pavement Striping   | SF  | USE EXISTING ITEM |  |   |     |
| 748553                               | Preformed Retroreflective Thermoplastic Pavement Markings, Bike Symbol             | EA  | USE EXISTING ITEM |  |   |     |
| 748554                               | Preformed Retroreflective Thermoplastic Pavement Markings, Pedestrian Symbol       | EA  | USE EXISTING ITEM |  |   |     |
| 748564                               | Retroreflective Preformed Patterned Markings, 5"                                   | LF  | USE EXISTING ITEM |  |   |     |
| 748566                               | Retroreflective Preformed Patterned Markings, 8"                                   | LF  | USE EXISTING ITEM |  |   |     |
| 748567                               | Retroreflective Preformed Patterned Markings, 13"                                  | LF  | USE EXISTING ITEM |  |   |     |