SECTION A - ROADWAY /PAVEMENT

| DRAWING NUMBER | DESCRIPTION |
|-------------------|--|
| A1-09 | CONCRETE PAVEMENT REPAIR FULL DEPTH |
| A2-08 | ASPHALT OVERLAY REPAIR |
| А3 | RESERVED |
| A4-05 | BUTT JOINTS AND TEMPORARY ASPHALT WEDGE |
| A5-07 | J.P.C. PAVEMENT |
| A6 | RESERVED |
| A7-05 | PAVEMENT JOINTS |
| A8 | RESERVED |
| Α9 | RESERVED |
| A10 | RESERVED |
| A11 | RESERVED |
| A12-02 | JOINTING PLAN ENTRANCE RAMP TERMINAL WITH AUXILIARY LANE |
| A13-04 | JOINTING PLAN EXIT RAMP TERMINAL WITH AUXILIARY LANE |
| A14-07 | JOINTING PLAN ENTRANCE RAMP TERMINAL |
| A15-07 | JOINTING PLAN EXIT RAMP TERMINAL |
| A16-07 | JOINTING PLAN PARALLEL EXIT RAMP TERMINAL LOOP RAMP ONLY |
| A17-07 | JOINTING PLAN PARALLEL ENTRANCE RAMP TERMINAL LOOP RAMP ONLY |
| A18-05 | PRECAST PAVEMENT SLABS |
| A19-00 | DOWEL BAR RETROFIT |
| | |

SECTION B - DRAINAGE STRUCTURES, CURBS, CURB AND GUTTER AND DITCHES

| DRAWING NUMBER | DESCRIPTION |
|-------------------|---|
| B1-09 | GUTTER AND CURB DETAILS |
| B2-08 | TYPE G-2 AND G-3 GUTTER TRANSITIONS |
| B3-09 | TYPE G-2/G-3 GUTTER TRANSITION AT TRAFFIC BARRIER TERMINAL, TYPE T6 |
| B4 | RESERVED |
| B5-04 | CONCRETE FLUME DETAILS |
| B6-08 | HEADWALL TYPE III 18"-24"-30"-36"-42"-48"-54"-60" |
| | FOR 1:3, 1:4, 1:6 AND 1:10 SLOPES |
| B7-04 | CATCH BASIN, TYPE B |
| B8-07 | CATCH BASINS TYPE G AND TYPE G-3 MODIFIED, FRAMES AND GRATES |
| B9-04 | SLOPED HEADWALLS TYPE I AND TYPE II |
| B10-12 | SLOPED HEADWALLS TYPE III DETAILS |
| B11 | RESERVED |
| B12-07 | TRENCH DRAIN DETAIL |
| B13-05 | SAFETY END TREATMENT FOR SINGLE CULVERTS O° SKEW; 1:4 SLOPE; H < 4' |
| B14-05 | SAFETY END TREATMENT FOR SINGLE AND MULTIPLE CULVERTS O° SKEW; 1:4 SLOPE; H < 8' |
| B15-04 | SAFETY END TREATMENT FOR SINGLE CULVERTS 15° SKEW; 1:4 SLOPE; H < 4' |
| B16-05 | SAFETY END TREATMENT FOR SINGLE AND MULTIPLE CULVERTS 15° SKEW; 1:4 SLOPE; H < 8' |
| B17-04 | SAFETY END TREATMENT FOR SINGLE CULVERTS 30° SKEW; 1:4 SLOPE; H < 4' |
| B18-05 | SAFETY END TREATMENT FOR SINGLE AND MULTIPLE CULVERTS 30° SKEW: 1:4 SLOPE: H < 8' AND S=VARIES |
| B19-02 | EROSION PROTECTION |
| B20-05 | HEADWALL TYPE IV CONCRETE BOX CULVERT < 84" WIDTH |
| B21-03 | GRATING FOR HEADWALL TYPE IV BOX CULVERT < 84" WIDTH |
| B22-04 | HEADWALL TYPE IV METAL PIPE AND PIPE-ARCH CULVERTS |
| B23-03 | GRATING FOR HEADWALL TYPE IV PIPE & PIPE-ARCH CULVERTS |
| B24-09 | PIPE UNDERDRAINS |
| B25-01 | FRAME AND GRATE TYPE 20A |
| B26 | RESERVED |
| B27-01 | FRAME AND GRATE TYPE 22A |
| B28-05 | GUTTER TRANSITION AT TRAFFIC BARRIER TERMINAL, TYPE TI (SPECIAL) |
| B29-03 | GUTTER TRANSITION AT TRAFFIC BARRIER TERMINAL, TYPE T1-A (SPECIAL) |
| B30-02 | HEADWALLS TYPE I AND II |
| B31-00 | FURROW DETAIL |
| B32-00 | FLAT SLAB MANHOLES |

SECTION C - GUARDRAIL / MEDIAN BARRIER

| DRAWING NUMBER | DESCRIPTION |
|-------------------|--|
| C1-12 | GALVANIZED STEEL PLATE BEAM GUARDRAIL |
| C2 | RESERVED |
| C3-08 | CONCRETE BARRIER SINGLE FACE, REINFORCED TL-4, 44 INCH |
| C4-10 | CONCRETE SHOULDER BARRIER TRANSITION, TYPE V-SF |
| C5-07 | CONCRETE BARRIER BASE AND CONCRETE BARRIER, DOUBLE FACE, 44 INCH AND VARIABLE HEIGHT |
| C6-11 | SHOULDER WIDENING FOR TRAFFIC BARRIER TERMINAL, TYPE TI (SPECIAL) TANGENT |
| C7-08 | TRAFFIC BARRIER TERMINAL, TYPE T2 |
| C8 | RESERVED |
| C9-10 | TRAFFIC BARRIER TERMINAL, TYPE T6 |
| C10-09 | TRAFFIC BARRIER TERMINAL, TYPE T6B |
| C11-07 | TRAFFIC BARRIER TERMINAL, TYPE T10 |
| C12-10 | SHOULDER WIDENING FOR TRAFFIC BARRIER TERMINAL, TYPE T1-A (SPECIAL) |
| C13-06 | CONCRETE MEDIAN BARRIER TRANSITION, TYPE V-DF AT BRIDGE PIERS |
| C14-05 | CONCRETE MEDIAN BARRIER TRANSITION, TYPE V AT BRIDGE PIERS |
| C15-01 | CONCRETE BARRIER SINGLE FACE, REINFORCED TL-5, T-SHAPE 44 INCH |
| C16-01 | CONCRETE BARRIER SINGLE FACE, REINFORCED TL-5, L-SHAPE 44 INCH |
| C17-02 | CONCRETE BARRIER SINGLE FACE, REINFORCED TL-5, 54 INCH |
| C18-01 | CONCRETE BARRIER HEIGHT TRANSITION, SINGLE FACE, TYPE SF-54 |

SECTION D - ROADWAY APPURTENANCES (FENCE, SYMBOLS, MARKERS AND DELINEATORS)

| D1-06 RIGHT OF WAY FENCE D2-04 SYMBOLS AND PATTERNS | |
|---|--------------------------|
| D2_O4 SYMBOLS AND DATTERNS | |
| DZ-04 SIMBOLS AND FAITERINS | |
| D3-02 PERMANENT SURVEY MONUMENTS AN | ND RIGHT-OF-WAY MARKERS |
| D4-07 ROADWAY DELINEATORS AND REFLE | CTORS |
| D5-08 PERMANENT PAVEMENT MARKINGS, 1 | MAINLINE |
| D6-09 PERMANENT PAVEMENT MARKINGS, F | RAMP |
| D7-00 SHOULDER RUMBLE STRIP DETAILS | |
| D8-03 RAISED PAVEMENT LANE MARKER | |
| D10-01 TEMPORARY CONCRETE BARRIER WI | TH CROSS-BOLT CONNECTION |

SECTION E - MAINTENANCE OF TRAFFIC

| DRAWING NUMBER | DESCRIPTION |
|-------------------|--------------------------------------|
| E1-07 | CONSTRUCTION SIGNS |
| E2-10 | LANE CLOSURE DETAILS |
| E3-09 | SHOULDER CLOSURE DETAILS |
| E4-07 | MAINTENANCE OF TRAFFIC REVERSE CURVE |
| E5-09 | TEMPORARY GORE DETAILS |
| E6-06 | CONTRACTOR ACCESS TO WORK AREA |
| E7-05 | PULL-OUT AREA |
| | |

SECTION F - SIGN STRUCTURE

| DRAWING NUMBER | DESCRIPTION |
|-------------------|--|
| F1-11 | OVERHEAD SIGN STRUCTURE SPAN TYPE STRUCTURE DETAILS |
| F2 | RESERVED |
| F3 | RESERVED |
| F4-12 | OVERHEAD SIGN STRUCTURE CANTILEVER TYPE STRUCTURE DETAILS |
| F5 | RESERVED |
| F6 | RESERVED |
| F7 | RESERVED |
| F8-09 | OVERHEAD SIGN STRUCTURE SIGN, LUMINAIRE AND BEACON SUPPORTS |
| F9-06 | BREAKAWAY SIGN SUPPORT DETAILS |
| F10-03 | MISCELLANEOUS DETAILS AND ALUMINUM SIGN PANELS |
| F11-06 | MILEPOST MARKER |
| F12 | RESERVED |
| F13-06 | OVERHEAD SIGN STRUCTURE MONOTUBE TYPE (STEEL) MAINLINE STRUCTURE DETAILS |
| F14-06 | OVERHEAD SIGN STRUCTURE BUTTERFLY TYPE STRUCTURE DETAILS |
| F15-05 | OVERHEAD SIGN STRUCTURE MONOTUBE TYPE (STEEL) STRUCTURE |
| | DETAILS FOR AET RAMP |
| F16-04 | OVERHEAD SIGN STRUCTURE MONOTUBE TYPE (STEEL) STRUCTURE |
| | DETAILS FOR CASH - IPO RAMP |
| F17-06 | OVERHEAD SIGN STRUCTURE SPAN TYPE (STEEL) STRUCTURE |
| | DETAILS |
| F18-00 | PARAPET MOUNTED SIGN SUPPORT |
| F19-02 | NOISE ABATEMENT WALL MOUNTED SIGN SUPPORT |
| F20-00 | MEDIAN BARRIER MOUNTED SIGN SUPPORT |

SECTION G - STRUCTURAL

| DRAWING NUMBER | DESCRIPTION |
|-------------------|--|
| G12-02 | STRUCTURE MOUNTED NOISE ABATEMENT WALL DETAILS |
| G13-02 | CENTRAL TRI-STATE STRUCTURE MOUNTED NOISE ABATEMENT WALL DETAILS |
| G14-02 | CENTRAL TRI-STATE BUMP-OUT MOUNTED NOISE ABATEMENT WALL DETAILS |
| G15-02 | NON-CRASHWORTHY GROUND MOUNTED NOISE ABATEMENT WALL DETAILS |
| G16-02 | CRASHWORTHY GROUND MOUNTED NOISE ABATEMENT WALL DETAILS |
| | |

SECTION H - ROADWAY LIGHTING AND ELECTRICAL

| DRAWING NUMBER | DESCRIPTION |
|-------------------|--|
| H1-09 | LIGHT STANDARD FOUNDATION |
| H2-08 | LIGHT STANDARD DETAILS |
| H3-06 | BRIDGE CONDUIT DETAILS |
| H4-05 | HEAVY-DUTY HANDHOLE AND BURIED WIRING DETAILS |
| H5-06 | SERVICE POLE AND PEDESTAL DETAILS |
| H6-06 | EXTERIOR CONTROL CONSOLE DETAILS |
| H7-03 | EXTERIOR CONTROL CONSOLE FOUNDATION DETAILS |
| H8-03 | INTERIOR CONTROL CONSOLE DETAILS |
| H9-01 | UNDERPASS LIGHTING INSTALLATION DETAILS |
| H10-04 | BRIDGE MOUNT SIGN LIGHTING DETAILS |
| H11-05 | SPAN TYPE STRUCTURE SIGN LIGHTING DETAILS |
| H12-04 | CANTILEVER STRUCTURE SIGN LIGHTING DETAILS |
| H13 | RESERVED |
| H14-04 | SIGN LUMINAIRE MOUNTING DETAIL AND WIRING DIAGRAMS |
| H15 | RESERVED |
| H16-01 | MAST ARM CABLE ASSEMBLY (TWIN MAST ARM) |
| H17-01 | MAST ARM CABLE ASSEMBLY (SINGLE MAST ARM) |
| H18-00 | PARKING LOT LIGHT FOUNDATION DETAILS |
| | |
| | |

SECTION K - TEMPORARY EROSION CONTROL

| DRAWING NUMBER | DESCRIPTION |
|-------------------|-----------------------------|
| K1-10 | EROSION CONTROL & LANDSCAPE |
| | |

SECTION L - FIBER OPTIC DETAILS

| DRAWING NUMBER | DESCRIPTION |
|-------------------|--|
| L1-03 | FIBER OPTIC SYSTEM TYPICALS AND DRAWINGS |
| L2-02 | FIBER OPTIC SPLICING DETAILS |
| | |

EROSION SEDIMENT CONTROL (ESC) - SERIES 200

| DRAWING NUMBER | DESCRIPTION |
|-------------------|--------------------------------------|
| M-ESC-200 | TEMPORARY PIPE SLOPE DRAIN |
| M-ESC-201 | STONE OUTLET STRUCTURE SEDIMENT TRAP |
| M-ESC-202 | DEWATERING BASIN |
| M-ESC-203 | TEMPORARY SWALE |
| M-ESC-204 | DIVERSION DIKE |
| M-ESC-205 | SEDIMENT BASIN DEWATERING DEVICE |
| M-ESC-206 | SEDIMENT BASIN AGGREGATE BERM |
| M-ESC-207 | TEMPORARY SEDIMENT FILTER BAG |
| | |

ROADWAY (RDY) - SERIES 400

| DRAWING NUMBER | DESCRIPTION |
|-------------------|--|
| M-RDY-400 | ROADWAY TYPICAL SECTIONS GROUP A |
| M-RDY-401 | ROADWAY TYPICAL SECTIONS GROUP B |
| M-RDY-402 | RESERVED |
| M-RDY-403 | ROADWAY TYPICAL SECTIONS GROUP D |
| M-RDY-404 | ROADWAY TYPICAL SECTIONS GROUP E |
| M-RDY-405 | ROADWAY TYPICAL SECTIONS GROUP F |
| M-RDY-406 | ROADWAY TYPICAL SECTIONS GROUP G |
| M-RDY-407 | EARTHWORK SCHEDULE |
| M-RDY-408 | APPROACH SLAB, MAINLINE |
| M-RDY-409 | APPROACH SLAB, RAMP |
| M-RDY-410 | PRECAST APPROACH SLAB W/ CIP TRANSITION SLAB |
| M-RDY-411 | EMERGENCY TURNAROUND MEDIAN WIDTH ≥ 35 FT. |
| | EMERGENCY TURNAROUND MEDIAN WIDTH < 35 FT. |
| M-RDY-412 | ROADWAY SUBGRADE SLOPES MEDIAN BARRIER |
| M-RDY-413 | DIAMOND GRINDING OF PLAZA |
| M-RDY-414 | ROADWAY PROFILE & SUPERELEVATION |
| M-RDY-415 | LONGITUDINAL JOINT SEALANT |

BRIDGE (BRG) - SERIES 500

| DRAWING NUMBER | DESCRIPTION |
|-------------------|--|
| M-BRG-500 | EXPANSION JOINT FRAME RAIL AND SEAL ALTERNATIVE A |
| M-BRG-501 | EXPANSION JOINT FRAME RAIL AND SEAL ALTERNATIVE B |
| M-BRG-502 | EXPANSION JOINT FRAME RAIL SUPPORT SYSTEM |
| M-BRG-503 | BRIDGE (CONCRETE) MOUNTED SIGN SUPPORT |
| M-BRG-504 | BRIDGE (STEEL) MOUNTED SIGN SUPPORT |
| M-BRG-505 | RESERVED |
| M-BRG-506 | RESERVED |
| M-BRG-507 | CRASH WALL MODIFICATIONS MEDIAN PIERS |
| M-BRG-508 | CRASH WALL MODIFICATIONS SHOULDER PIERS |
| M-BRG-509 | RESERVED |
| M-BRG-510 | RESERVED |
| M-BRG-511 | RESERVED |
| M-BRG-512 | RESERVED |
| M-BRG-513 | RESERVED |
| M-BRG-514 | RESERVED |
| M-BRG-515 | RESERVED |
| M-BRG-516 | RESERVED |
| M-BRG-517 | PPC BEAM DETAILS |
| M-BRG-518 | RESERVED |
| M-BRG-519 | RESERVED |
| M-BRG-520 | RESERVED |
| M-BRG-521 | RAILROAD BRIDGE FENCE |
| M-BRG-522 | PPC U-BEAM PRE-TENSIONED |
| M-BRG-523 | 72" AND 84" PPC U-BEAM POST-TENSIONED |
| M-BRG-524 | PPC U-BEAM MISCELLANEOUS DETAILS |
| M-BRG-525 | SLOPEWALL DETAILS |
| M-BRG-526 | DEMOLITION PLAN |
| M-BRG-527 | ERECTION PLAN - CONCRETE |
| M-BRG-528 | ERECTION PLAN - STEEL |
| M-BRG-529 | STRUCTURE MOUNTED NOISE ABATEMENT WALL COVER SHEET AND SCHEDULES |
| M-BRG-530 | STRUCTURE MOUNTED NOISE ABATEMENT WALL EXPANSION DETAILS |
| M-BRG-531 | CENTRAL TRI-STATE STRUCTURE MOUNTED NOISE ABATEMENT WALL COVER |
| | SHEETS AND SCHEDULES |
| M-BRG-532 | GROUND MOUNTED NOISE ABATEMENT WALL COVER SHEET AND SCHEDULES |

DRAINAGE (DRN) - SERIES 600

| DRAWING NUMBER | DESCRIPTION |
|-------------------|--|
| M-DRN-600 | OUTLET CONTROL STRUCTURE CHECK DAM DETAILS |
| M-DRN-601 | SLOPE DRAIN |
| M-DRN-602 | BIOSWALE |
| M-DRN-603 | ARTICULATED CONCRETE BLOCK REVETMENT SYSTEM |
| M-DRN-604 | CATCH BASIN TYPE G (SPECIAL) WITH RESTRICTOR |

INDEX OF BASE SHEETS SECTION M

MOT (MOT) - SERIES 700

| DRAWING NUMBER | DESCRIPTION |
|-------------------|--|
| M-MOT-700 | TEMPORARY CONCRETE BARRIER "Y" CONNECTOR SEGMENT |
| | |

OVERHEAD SIGN (OHS) - SERIES 720

| DRAWING NUMBER | DESCRIPTION |
|-------------------|--|
| M-OHS-720 | OVERHEAD SIGN STRUCTURE SPAN TYPE SUMMARY AND TOTAL BILL OF MATERIAL |
| M-OHS-721 | OVERHEAD SIGN STRUCTURE CANTILEVER TYPE SUMMARY AND TOTAL BILL OF MATERIAL |
| M-OHS-722 | OVERHEAD SIGN STRUCTURE ENTRANCE MONOTUBE TYPE (STEEL) MAINLINE SUMMARY AND TOTAL BILL OF MATERIAL |
| M-OHS-723 | OVERHEAD SIGN STRUCTURE EXIT MONOTUBE TYPE (STEEL) MAINLINE SUMMARY AND TOTAL BILL OF MATERIAL |
| M-OHS-724 | OVERHEAD SIGN STRUCTURE BUTTERFLY TYPE (STEEL) SUMMARY AND TOTAL BILL OF MATERIAL |
| M-OHS-725 | OVERHEAD SIGN STRUCTURE ENTRANCE MONOTUBE TYPE (STEEL) AET RAMP SUMMARY AND TOTAL BILL OF MATERIAL |
| M-OHS-726 | OVERHEAD SIGN STRUCTURE EXIT MONOTUBE TYPE (STEEL) AET RAMP SUMMARY AND TOTAL BILL OF MATERIAL |
| M-OHS-727 | OVERHEAD SIGN STRUCTURE MONOTUBE TYPE (STEEL) CASH-IPO RAMP SUMMARY AND TOTAL BILL OF MATERIAL |
| M-OHS-728 | OVERHEAD SIGN STRUCTURE SPAN TYPE (STEEL) SUMMARY AND TOTAL BILL OF MATERIAL |
| M-OHS-729 | OVERHEAD SIGN STRUCTURE ITS GANTRY FRAME (STEEL) SINGLE SPAN STRUCTURE DETAILS |
| M-OHS-730 | OVERHEAD SIGN STRUCTURE ITS GANTRY FRAME (STEEL) TWO-SPAN STRUCTURE DETAILS |
| M-0HS-731 | MOUNTING DETAILS FOR RETROFITTING NEW EXIT SIGN PANELS |
| M-0HS-732 | SIGN STRUCTURE SPAN SITE GROUNDING PLAN |
| M-0HS-733 | SIGN STRUCTURE CANTILEVER & BUTTERFLY SITE GROUNDING PLANS |

POLE ASSEMBLY - SERIES 1000

| DRAWING NUMBER | DESCRIPTION |
|-------------------|---|
| M-ITS-1000 | ELEVATION VIEWS POLE MOUNTED ITS ELEMENT ASSEMBLY |
| M-ITS-1001 | GENERAL NOTES POLE MOUNTED ITS ELEMENT ASSEMBLY |
| M-ITS-1002 | ITS STANDARD FOUNDATION |
| M-ITS-1003 | ITS CONCRETE SERVICE PAD |
| M-ITS-1004 | CABINET LAYOUT AND WIRING ITS POLE MOUNTED ENCLOSURE (SOLAR POWERED 1-MDVS) |
| | |

DYNAMIC MESSAGE SIGN - SERIES 1100

| DRAWING NUMBER | DESCRIPTION |
|-------------------|---|
| M-ITS-1100 | DMS TYPE 1 ELECTRICAL PLAN |
| M-ITS-1101 | DMS TYPE 1 SITE GROUNDING PLAN |
| M-ITS-1102 | DMS TYPE 1 TYPICAL SITE WIRING DETAIL |
| M-ITS-1103 | DMS FRONT ACCESS-CANTILEVER ELECTRICAL PLAN |
| M-ITS-1104 | DMS FRONT ACCESS-BUTTERFLY ELECTRICAL PLAN |
| M-ITS-1105 | DMS TYPE 2 SITE GROUNDING PLAN |
| M-ITS-1106 | DMS TYPE 2 SITE WIRING DETAIL |
| M-ITS-1107 | DMS CABINET LAYOUT DETAIL |
| M-ITS-1108 | DMS CABINET WIRING DIAGRAM |
| | |

CABINET WIRING - SERIES 1200

| | | OADINE! WINING SEINES 1200 |
|---|-------------------|---|
| | DRAWING NUMBER | DESCRIPTION |
| | M-ITS-1200 | CABINET LAYOUT AND WIRING ITS POLE MOUNTED ENCLOSURE (1-MVDS) |
| | M-ITS-1201 | CABINET LAYOUT AND WIRING ITS POLE MOUNTED ENCLOSURE (2-MVDS) |
| | M-ITS-1202 | CABINET LAYOUT AND WIRING ITS POLE MOUNTED ENCLOSURE (3-MVDS) |
| | M-ITS-1203 | CABINET LAYOUT AND WIRING ITS POLE MOUNTED ENCLOSURE (1-CCTV |
| | | CAMERA) |
| | M-ITS-1204 | CABINET LAYOUT AND WIRING ITS POLE MOUNTED ENCLOSURE (1-CCTV |
| | | CAMERA AND 1-MVDS) |
| | M-ITS-1205 | CABINET LAYOUT AND WIRING ITS POLE MOUNTED ENCLOSURE (1-CCTV |
| | | CAMERA AND 2-MVDS) |
| | M-ITS-1206 | CABINET LAYOUT AND WIRING ITS POLE MOUNTED ENCLOSURE (1-CCTV |
| | | CAMERA AND 3-MVDS) |
| | M-ITS-1207 | CABINET LAYOUT AND WIRING ITS POLE MOUNTED ENCLOSURE (2-CCTV |
| | | CAMERAS) |
| | M-ITS-1208 | CABINET LAYOUT AND WIRING ITS POLE MOUNTED ENCLOSURE (2-CCTV |
| | | CAMERA AND 1-MVDS) |
| | M-ITS-1209 | CABINET LAYOUT AND WIRING ITS POLE MOUNTED ENCLOSURE (2-CCTV |
| | | CAMERA AND 2-MVDS) |
| | M-ITS-1210 | CABINET LAYOUT AND WIRING ITS POLE MOUNTED ENCLOSURE (2-CCTV |
| | | CAMERA AND 3-MVDS) |
| | M-ITS-1211 | CABINET LAYOUT AND WIRING ITS POLE MOUNTED ENCLOSURE (1-MVDS) |
| | | SOLAR GENERATOR AND FOC |
| | M-ITS-1212 | CABINET LAYOUT AND WIRING ITS POLE MOUNTED ENCLOSURE (2-MVDS) |
| | | SOLAR GENERATOR AND FOC |
| L | M-ITS-1213 | CABINET LAYOUT AND WIRING ITS POLE MOUNTED ENCLOSURE (3-MVDS) |
| L | | SOLAR GENERATOR AND FOC |
| | M-ITS-1214 | CABINET LAYOUT AND WIRING ITS POLE MOUNTED ENCLOSURE (1-MVDS) |
| | | SOLAR GENERATOR AND WIRELESS |
| | M-ITS-1215 | CABINET LAYOUT AND WIRING ITS POLE MOUNTED ENCLOSURE (2-MVDS) |
| | | SOLAR GENERATOR AND WIRELESS |
| | M-ITS-1216 | CABINET LAYOUT AND WIRING ITS POLE MOUNTED ENCLOSURE (3-MVDS) |
| | | SOLAR GENERATOR AND WIRELESS |
| | M-ITS-1217 | CABINET WIRING DIAGRAM IN PAVEMENT DETECTION SYSTEM AP, POE, |
| | | AND INJECTOR ITS ASSEMBLY |
| L | | |

ROADWAY WEATHER INFORMATION SYSTEM - SERIES 1300

| DRAWING NUMBER | DESCRIPTION |
|-------------------|-------------------------------------|
| M-ITS-1300 | RWIS POLE, SENSOR MOUNTING DETAIL |
| M-ITS-1301 | RWIS CABINET WIRING DIAGRAM |
| M-ITS-1302 | TYPICAL RWIS SITE INSTALLATION PLAN |
| M-ITS-1303 | TYPICAL RWIS GROUNDING SCHEMATIC |
| | |

SOLAR SYSTEM - SERIES 1400

| DRAWING NUMBER | DESCRIPTION |
|-------------------|---|
| M-ITS-1400 | SOLAR POWER GENERATOR DETAILS |
| M-ITS-1401 | SOLAR POWER GENERATOR CABINET 1-LINE ELECTRICAL DIAGRAM |
| | |

CCTV TOWER CAMERA - SERIES 1500

| DRAWING NUMBER | DESCRIPTION |
|-------------------|---|
| M-ITS-1500 | ITS DETAILS TOWER MOUNT CAMERA DETAILS |
| M-ITS-1501 | RESERVED |
| M-ITS-1502 | ITS DETAILS TOWER MOUNT CAMERA ASSEMBLY 300' CAT6 OR LESS |
| M-ITS-1503 | CABINET WIRING DIAGRAM TOWER MOUNTED CCTV ITS ASSEMBLY |

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WEIGH-IN-MOTION - SERIES 1600

| DRAWING NUMBER | DESCRIPTION |
|-------------------|--|
| M-ITS-1600 | WEIGH-IN-MOTION CABINET AND FOUNDATION DETAILS |
| M-ITS-1601 | WEIGH-IN-MOTION IP CAMERA DETAILS |
| M-ITS-1602 | WEIGH-IN-MOTION LOOP DETECTOR DETAILS |
| M-ITS-1603 | WEIGH-IN-MOTION SITE LAYOUT 3 LANES |
| M-ITS-1604 | WEIGH-IN-MOTION SITE LAYOUT 4 LANES |
| M-ITS-1605 | WEIGH-IN-MOTION SITE LAYOUT 6 LANES |
| M-ITS-1606 | WEIGH-IN-MOTION JUNCTION BOX DETAIL |
| M-ITS-1607 | WEIGH-IN-MOTION HEIGHT DETECTOR |
| M-ITS-1608 | WEIGH-IN-MOTION QUARTZ SENSOR DETAILS |
| M-ITS-1609 | WEIGH-IN-MOTION VECTORSENSE SENSOR DETAILS |

FLASHING SIGN BEACON - SERIES 1700

| | DRAWING NUMBER | DESCRIPTION |
|--|-------------------|--|
| | M-ITS-1700 | FLASHING SIGN BEACON INSTALLATION BREAKAWAY ELECTRICAL DETAIL |
| | M-ITS-1701 | CABINET LAYOUT AND WIRING ITS POLE MOUNTED ENCLOSURE (1-CCTV AND FLASHING SIGN BEACON) |
| | | |

INTERMEDIATE POWER DISTRIBUTION CENTERS (IPDC) - SERIES 1800

| DRAWING NUMBER | DESCRIPTION |
|-------------------|--|
| M-ITS-1800 | IPDC FACILITY CABLE/CONDUIT SCHEDULES AND NOTES |
| M-ITS-1801 | IPDC FACILITY LEGEND, SYMBOL LIST, ABBREVIATIONS AND EQUIPMENT SCHEDULES |
| M-ITS-1802 | IPDC FACILITY SITE PLAN |
| M-ITS-1803 | IPDC FACILITY EXTERIOR ELEVATIONS |
| M-ITS-1804 | IPDC FACILITY INTERIOR ELEVATIONS |
| M-ITS-1805 | IPDC FACILITY UNDERGROUND CONDUIT PLAN |
| M-ITS-1806 | IPDC FACILITY EQUIPMENT LAYOUT |
| M-ITS-1807 | IPDC FACILITY SINGLE LINE DIAGRAM |
| M-ITS-1808 | IPDC FACILITY PANELBOARD SCHEDULES |
| M-ITS-1809 | IPDC FACILITY LIGHTING AND RECEPTACLE PLAN |
| M-ITS-1810 | IPDC FACILITY GROUNDING PLAN |
| M-ITS-1811 | IPDC FACILITY GROUNDING SCHEMATIC |
| M-ITS-1812 | IPDC FACILITY NETWORK DIAGRAM AND MISCELLANEOUS DETAILS |
| M-ITS-1813 | IPDC FACILITY TSIC TERMINAL BLOCK LAYOUT |
| M-ITS-1814 | IPDC FACILITY IDENTIFICATION SIGN |
| M-ITS-1815 | IPDC AND COMBINATION PLAZA/IPDC CONCRETE FOUNDATION |

CONDUIT DETAILS AT INTEGRAL ABUTMENT BRIDGE - SERIES 1900

| DRAWING NUMBER | DESCRIPTION |
|-------------------|---|
| M-ITS-1900 | CONDUIT DETAILS AT INTEGRAL ABUTMENT BRIDGE WITH MSE WALL |
| | |

100 FT MONOPOLE CLOSED CIRCUIT TELEVISION (CCTV) CAMERA TOWER (ITS) - SERIES 2000

| DRAWING NUMBER | DESCRIPTION |
|-------------------|---|
| M-ITS-2000 | 100 FT MONOPOLE CLOSED CIRCUIT TELEVISION (CCTV) CAMERA TOWER |
| | |

VIDEO POWER JUNCTION BOX - SERIES 2100

| DRAWING NUMBER | DESCRIPTION | |
|-------------------|----------------------------------|--|
| M-ITS-2100 | VIDEO POWER JUNCTION BOX MODEL A | |
| M-ITS-2101 | VIDEO POWER JUNCTION BOX MODEL B | |

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BUS GUIDE DRAWINGS - SERIES 2500

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| M-BUS-2500 | CABLE / CONDUIT SCHEDULE AND GENERAL NOTES | |
| M-BUS-2501 | LEGEND SYMBOL LIST ABBREVIATIONS AND EQUIPMENT SCHEDULES | |
| M-BUS-2502A | ELECTRICAL SITE PLAN - AET LANES | |
| M-BUS-2502B | ELECTRICAL SITE PLAN - AET LANES | |
| M-BUS-2503 | SINGLE LINE POWER DIAGRAM | |
| M-BUS-2504 | GROUNDING SCHEMATIC | |
| M-BUS-2505 | FIBER INTERCONNECTIONS BETWEEN MAIN AND REMOTE PLAZAS | |
| M-BUS-2506 | UNDERGROUND CONDUIT PLAN - MAIN PLAZA | |
| M-BUS-2507A | LOOP PLAN - AET 3-LANE LAYOUT | |
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| M-BUS-2508A | WIRING DIAGRAM - AET 3-LANE LAYOUT | |
| M-BUS-2508B | WIRING DIAGRAM - AET 1-LANE LAYOUT | |
| M-BUS-2509 | EXTERIOR ELEVATIONS - MAIN PLAZA | |
| M-BUS-2510 | CONTROL BUILDING EQUIPMENT LAYOUT - MAIN PLAZA | |
| M-BUS-2511 | INTERIOR ELEVATIONS - CONTROL BUILDING | |
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| M-BUS-2515 | PANELBOARD SCHEDULES - MAIN PLAZA | |
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| M-BUS-2517 | UNDERGROUND CONDUIT PLAN - REMOTE PLAZA | |
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