

INDEX OF STANDARD DRAWINGS

SECTION A – ROADWAY /PAVEMENT

DRAWING NUMBER	DESCRIPTION
A1-08	CONCRETE PAVEMENT REPAIR FULL DEPTH
A2-07	ASPHALT OVERLAY REPAIR
A3	RESERVED
A4-05	BUTT JOINTS AND TEMPORARY ASPHALT WEDGE
A5-06	J.P.C. PAVEMENT
A6	RESERVED
A7-04	PAVEMENT JOINTS
A8	RESERVED
A9	RESERVED
A10	RESERVED
A11	RESERVED
A12-01	JOINTING PLAN ENTRANCE RAMP TERMINAL WITH AUXILIARY LANE
A13-03	JOINTING PLAN EXIT RAMP TERMINAL WITH AUXILIARY LANE
A14-06	JOINTING PLAN ENTRANCE RAMP TERMINAL
A15-06	JOINTING PLAN EXIT RAMP TERMINAL
A16-06	JOINTING PLAN PARALLEL EXIT RAMP TERMINAL LOOP RAMP ONLY
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B3-09	TYPE G-2/G-3 GUTTER TRANSITION AT TRAFFIC BARRIER TERMINAL, TYPE T6
B4	RESERVED
B5-04	CONCRETE FLUME DETAILS
B6-07	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
B10-11	SLOPED HEADWALLS TYPE III DETAILS
B11	RESERVED
B12-07	TRENCH DRAIN DETAIL
B13-05	SAFETY END TREATMENT FOR SINGLE CULVERTS 0° SKEW; 1:4 SLOPE; H < 4'
B14-05	SAFETY END TREATMENT FOR SINGLE AND MULTIPLE CULVERTS 0° 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
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B23-03	GRATING FOR HEADWALL TYPE IV PIPE & PIPE-ARCH CULVERTS
B24-08	PIPE UNDERDRAINS
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B26	RESERVED
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B28-05	GUTTER TRANSITION AT TRAFFIC BARRIER TERMINAL, TYPE T1 (SPECIAL)
B29-03	GUTTER TRANSITION AT TRAFFIC BARRIER TERMINAL, TYPE T1-A (SPECIAL)
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C3-08	CONCRETE BARRIER SINGLE FACE, REINFORCED TL-4, 44 INCH
C4-09	CONCRETE SHOULDER BARRIER TRANSITION TYPE V-SF
C5-07	CONCRETE BARRIER BASE AND CONCRETE BARRIER, DOUBLE FACE, 44 INCH AND VARIABLE HEIGHT
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C16-01	CONCRETE BARRIER SINGLE FACE, REINFORCED TL-5, L-SHAPE 44 INCH
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DRAWING NUMBER	DESCRIPTION
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F5	RESERVED
F6	RESERVED
F7	RESERVED
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F9-05	BREAKAWAY SIGN SUPPORT DETAILS
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F11-06	MILEPOST MARKER
F12	RESERVED
F13-05	OVERHEAD SIGN STRUCTURE MONOTUBE TYPE (STEEL) MAINLINE STRUCTURE DETAILS
F14-05	OVERHEAD SIGN STRUCTURE BUTTERFLY TYPE STRUCTURE DETAILS
F15-04	OVERHEAD SIGN STRUCTURE MONOTUBE TYPE (STEEL) STRUCTURE DETAILS FOR AET RAMP
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DRAWING NUMBER	DESCRIPTION
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DRAWING NUMBER	DESCRIPTION
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H11-05	SPAN TYPE STRUCTURE SIGN LIGHTING DETAILS
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H15	RESERVED
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DRAWING NUMBER	DESCRIPTION
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DRAWING NUMBER	DESCRIPTION
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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
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DRAWING NUMBER	DESCRIPTION
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M-RDY-403	ROADWAY TYPICAL SECTION GROUP D
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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
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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
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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	36" PPC BULB-T BEAM
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M-BRG-511	45" PPC BULB-T BEAM
M-BRG-512	45" PPC BULB-T BEAM DETAILS
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M-BRG-530	STRUCTURE MOUNTED NOISE ABATEMENT WALL EXPANSION DETAILS
M-BRG-531	CTS STRUCTURE MOUNTED NOISE ABATEMENT WALL COVER SHEETS AND SCHEDULES
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DRAWING NUMBER	DESCRIPTION
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M-DRN-601	SLOPE DRAIN
M-DRN-602	BIOSWALE
M-DRN-603	ARTICULATED CONCRETE BLOCK REVETMENT SYSTEM

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DRAWING NUMBER	DESCRIPTION
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DRAWING NUMBER	DESCRIPTION
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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
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M-ITS-1004	CABINET LAYOUT AND WIRING ITS POLE MOUNTED ENCLOSURE (SOLAR POWERED 1-MVDS)

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DRAWING NUMBER	DESCRIPTION
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DRAWING NUMBER	DESCRIPTION
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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)
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M-ITS-1208	CABINET LAYOUT AND WIRING ITS POLE MOUNTED ENCLOSURE (2-CCTV CAMERA AND 1-MVDS)
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M-ITS-1211	CABINET LAYOUT AND WIRING ITS POLE MOUNTED ENCLOSURE (1-MVDS) SOLAR GENERATOR AND FOC
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M-ITS-1213	CABINET LAYOUT AND WIRING ITS POLE MOUNTED ENCLOSURE (3-MVDS) SOLAR GENERATOR AND FOC
M-ITS-1214	CABINET LAYOUT AND WIRING ITS POLE MOUNTED ENCLOSURE (1-MVDS) SOLAR GENERATOR AND WIRELESS
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DRAWING NUMBER	DESCRIPTION
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DRAWING NUMBER	DESCRIPTION
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DRAWING NUMBER	DESCRIPTION
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M-WIM-1606	WEIGH-IN-MOTION JUNCTION BOX DETAIL
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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)

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DRAWING NUMBER	DESCRIPTION
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DRAWING NUMBER	DESCRIPTION
M-ITS-1900	CONDUIT DETAILS AT INTEGRAL ABUTMENT BRIDGE STANDARD SLOPE WALL

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DRAWING NUMBER	DESCRIPTION
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DRAWING NUMBER	DESCRIPTION
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M-BUS-2501	LEGEND, SYMBOL LIST, ABBREVIATIONS AND EQUIPMENT SCHEDULES
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M-BUS-2529	CONTROL BUILDING TSIC - ACM AND IPO LANES - REMOTE PLAZA
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M-BUS-2532	CONTROL BUILDING EQUIPMENT LAYOUT - ACM AND IPO LANES - REMOTE PLAZA
M-BUS-2533	CONTROL BUILDING R3 RACK - MAIN PLAZA
M-BUS-2534	CONTROL BUILDING R3 RACK - REMOTE PLAZA
M-BUS-2535	MISCELLANEOUS DETAIL - ACM AND IPO LANES
M-BUS-2536	PANELBOARD SCHEDULES FOR TP1 AND TP2 - ACM AND IPO LANES
M-BUS-2537	PANELBOARD SCHEDULES FOR MDP AND UPS UNITS - ACM AND IPO LANES
M-BUS-2538	FIBER INTERCONNECTIONS BETWEEN MAIN AND REMOTE PLAZAS - ACM AND IPO LANES
M-BUS-2539	PLAZA LANE CONTROL SIGNAL - ACM AND IPO LANES
M-BUS-2540	TRAFFIC LIGHT DETAILS - ACM LANES
M-BUS-2541	TRAFFIC LIGHT DETAILS - IPO LANES
M-BUS-2542	ELECTRICAL SITE PLAN AET LANES
M-BUS-2543	UNDERGROUND CONDUIT PLAN - MAIN PLAZA
M-BUS-2544	UNDERGROUND CONDUIT PLAN - REMOTE PLAZA
M-BUS-2545	CONTROL BUILDING EQUIPMENT LAYOUT - REMOTE PLAZA
M-BUS-2546	CONTROL BUILDING EQUIPMENT LAYOUT - MAIN PLAZA
M-BUS-2547	CONTROL BUILDING TSIC - MAIN AND REMOTE PLAZAS - AET LANES
M-BUS-2548	TSIC TERMINAL BLOCK LAYOUT MAIN AND REMOTE PLAZAS - AET LANES
M-BUS-2549	PANELBOARD SCHEDULES - MAIN PLAZA AET LANES
M-BUS-2550	PANELBOARD SCHEDULES - REMOTE PLAZA AET LANES
M-BUS-2551	WIRING DIAGRAM - AET 1-LANE LAYOUT
M-BUS-2552	WIRING DIAGRAM - AET 3-LANE LAYOUT
M-BUS-2553	LOOP PLAN - AET 1-LANE LAYOUT
M-BUS-2554	LOOP PLAN - AET 3-LANE LAYOUT
M-BUS-2555	VES WASH SYSTEM ENCLOSURE DETAIL
M-BUS-2556	VES WASH SYSTEM PANEL DETAIL
M-BUS-2557	VES WASH SYSTEM FLOW DIAGRAM AND MECHANICAL DETAIL
M-BUS-2558	VES WASH SYSTEM SUGGESTED CONDUIT ROUTING
M-BUS-2559	VES WASH SYSTEM MISCELLANEOUS POWER WIRING DIAGRAM
M-BUS-2560	VES WASH SYSTEM CONTROL SWITCH SCHEMATIC

