HIGHWAY STANDARDS

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STANDARD NO. TITLE
000001-06 STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
001001-02
           AREAS OF REINFORCEMENT BARS
202001-01
           EARTH MEDIAN DITCH CHECK
 280001-05
           TEMPORARY EROSION CONTROL SYSTEMS
 353001-04
           PCC BASE COURSE WITH HMA BINDER AND SURFACE COURSES
 406001-05 ENTRANCE RAMP TERMINAL (FLEXIBLE RAMP PAVEMENT ADJACENT TO FLEXIBLE MAINLINE PAVEMENT)
 406101-04 EXIT RAMP TERMINAL (FLEXIBLE RAMP PAVEMENT ADJACENT TO FLEXIBLE MAINLINE PAVEMENT)
 420001-07
           PAVEMENT JOINTS
           24' (7.2m) JOINTED PCC PAVEMENT
 420106-04
           36' (10,8m) JOINTED PCC PAVEMENT
420401-08
           BRIDGE APPROACH PAVEMENT CONNECTOR
 420701-02 PAVEMENT FABRIC
 482001-02
           HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT
 482006-03 HMA SHOULDER ADJACENT TO RIGID PAVEMENT
 482011-03 HMA SHOULDER STRIPS/SHOULDERS WITH RESURFACING OR WIDENING AND RESURFACING PROJECTS
 483001-04
           PCC SHOULDER
 515001-03 NAME PLATE FOR BRIDGES
           PRECAST REINFORCED CONCRETE FLARED END SECTION
 542301-02
542306-02 PRECAST REINFORCED CONCRETE ELLIPTICAL FLARED END SECTION
 542311-02
           GRATING FOR CONCRETE FLARED END SECTION (FOR 600 MM (24") THRU 1300 MM (54") PIPE)
 601001-04
           SUB-SURFACE DRAINS
 601101-01
           CONCRETE HEADWALL FOR PIPE DRAINS
 602001-02 CATCH BASIN, TYPE A
 602011-02 CATCH BASIN, TYPE C
602301-03
           INLET, TYPE A
602401-03
           MANHOLE, TYPE A
 602406-04 MANHOLE, TYPE A, 1.8 M (6') DIAMETER
 602411-02 MANHOLE TYPE A, 2.1 m (7') DIAMETER
602601-02 PRECAST REINFORCED CONCRETE FLAT SLAB TOP
602701-02 MANHOLE STEPS
604001-03
           FRAME AND LIDS, TYPE 1
604036-02 GRATE, TYPE 8
604071-04 FRAME AND GRATE, TYPE 20
604091-02 FRAME AND GRATE. TYPE 24
606301-04 PC CONCRETE ISLANDS AND MEDIANS
606301-04
            PC CONCRETE ISLANDS AND MEDIANS
606401-01 PAVED DITCH
631006-08
           TRAFFIC BARRIER TERMINAL, TYPE 1B
631031-04
           TRAFFIC BARRIER TERMINAL, TYPE 6
 635001-01
           DELINEATORS
635006-03
           REFLECTOR AND TERMINAL MARKER PLACEMENT
635011-02
           REFLECTOR MARKER AND MOUNTING DETAILS
637006-02 CONCRETE BARRIER, 42 IN. (1065 MM) HEIGHT
 638001-02
           GLARE SCREEN BLADES
664001-02 CHAIN LINK FENCE
 666001-01
           RIGHT-OF-WAY MARKERS
 701001-02 OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 4.5 M (15') AWAY
 701006-03 OFF-ROAD OPERATIONS, 2L, 2W, 4.5 M (15") TO 600 MM (24") FROM PAVEMENT EDGE
           OFF-ROAD OPERATIONS, MULTILANE, LESS THAN 4.5 M (15') TO 600 MM (24") FROM PAVEMENT EDGE
 701206-03 LANE CLOSURE, 2L, 2W, NIGHT ONLY, FOR SPEEDS > 45 MPH
 701326-04 LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS > 45 MPH
 701400-05 APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
 701401-06 LANE CLOSURE, FREEWAY/EXPRESSWAY
 701411-07 LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS > 45 MPH
 701421-03 LANE CLOSURE, MULTILANE, DAY OPERATIONS ONLY, FOR SPEEDS > 45 MPH TO 55 MPH
 701431-06 LANE CLOSURE, MULTILANE, UNDIVIDED WITH CROSSOVER, FOR SPEEDS > 45 MPH TO 55 MPH
 701601-07 URBAN LANE CLOSURE, MULTILANE, 1W OR 2W, WITH NONTRAVERSABLE MEDIAN
 701606-07 LANE CLOSURE, MULTILANE, 2W, WITH MOUNTABLE MEDIAN
 701901-01
           TRAFFIC CONTROL DEVICES
 704001-06
           TEMPORARY CONCRETE BARRIER
 720001-01
           SIGN PANEL MOUNTING DETAILS
 720006-02
           SIGN PANEL ERECTION DETAILS
           METAL POSTS FOR SIGNS, MARKERS AND DELINEATORS
 720011-01
           APPLICATIONS OF TYPES A AND B METAL POSTS (FOR SIGNS & MARKERS)
 729001-01
 780001-02
           TYPICAL PAVEMENT MARKINGS
 781001-03
           TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
           ELECTRICAL SERVICE INSTALLATION DETAILS
 805001-01
814001-02
           HANDHOLES
814006-02
           DOUBLE HANDHOLES
 837001
            LIGHT TOWER FOUNDATION
 857001-01
           STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
862001-01
            UNINTERRUPTABLE POWER SUPPLY (UPS)
873001-02
           TRAFFIC SIGNAL GROUNDING & BONDING
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STANDARD NO. TITLE

877001-04 STEEL MAST ARM ASSEMBLY AND POLE 16' THROUGH 55' 877006-03 STEEL MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS 878001-08 CONCRETE FOUNDATION DETAILS 880001-01 SPAN WIRE MOUNTED SIGNALS AND FLASHING BEACON INSTALLATION 880006-01 TRAFFIC SIGNAL MOUNTING DETAILS 886001-01 DETECTOR LOOP INSTALLATIONS 886006-01 TYPICAL LAYOUT FOR DETECTION LOOPS

DESIGNED MJT REVISED TOTAL SECTION COUNTY RAWN REVISED STATE OF ILLINOIS **HIGHWAY STANDARDS** 160F12-SHT-HWYSTD01.dgn 55 99-2HB-2B-1 WILL 756 DLT REVISED **DEPARTMENT OF TRANSPORTATION** PLOT SCALE = 1:50 CHECKED CONTRACT NO. 60F12