

**IDOT HIGHWAY STANDARDS**

- 000001-06 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 001001-02 AREAS OF REINFORCEMENT BARS
- 001006 DECIMAL OF AN INCH AND OF A FOOT
- 280001-06 TEMPORARY EROSION CONTROL SYSTEMS
- 353001-04 PCC BASE COURSE WITH HMA BINDER AND SURFACE COURSES
- 420001-07 PAVEMENT JOINTS
- 420101-04 24' (7.2 m) JOINTED PCC PAVEMENT
- 420206-08 ENTRANCE RAMP TERMINAL (JOINTED PCC RAMP PAVEMENT ADJACENT TO CRC MAINLINE PAVEMENT)
- 420306-06 EXIT RAMP TERMINAL (JOINTED PCC RAMP PAVEMENT ADJACENT TO CRC MAINLINE PAVEMENT)
- 420401-08 BRIDGE APPROACH PAVEMENT CONNECTOR
- 421001-02 BAR REINFORCEMENT FOR CRC PAVEMENT
- 483001-04 PCC SHOULDER
- 515001-03 NAME PLATE FOR BRIDGES
- 542116-02 REINFORCED CONCRETE END SECTIONS FOR MULTIPLE (2 & 3) PIPE CULVERTS, 15" (375 mm) THRU 36" (900 mm) DIA. AT RIGHT ANGLES WITH ROADWAY
- 542301-03 PRECAST REINFORCED CONCRETE FLARED END SECTION
- 542306-02 PRECAST REINFORCED CONCRETE ELLIPTICAL FLARED END SECTION
- 542311-03 GRATING FOR CONCRETE FLARED END SECTION (FOR 24" (600 mm) THRU 54" (1350 mm) PIPE)
- 542401-01 METAL END SECTION FOR PIPE CULVERTS
- 542606-02 REINFORCED CONCRETE PIPE TEE
- 601001-04 SUB-SURFACE DRAINS
- 601101-01 CONCRETE HEADWALL FOR PIPE DRAIN
- 602106-01 DRAINAGE STRUCTURES, TYPES 4, 5 & 6
- 602401-03 MANHOLE, TYPE A
- 602601-02 PRECAST REINFORCED CONCRETE FLAT SLAB TOP
- 602701-02 MANHOLE STEPS
- 604001-03 FRAME AND LIDS, TYPE 1
- 604071-04 FRAME AND GRATE, TYPE 20
- 604081-04 FRAMES AND GRATES, TYPE 22
- 606001-04 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND CUTTER
- 606101-04 TYPE A GUTTER (INLET, OUTLET & ENTRANCE)
- 606301-04 PC CONCRETE ISLANDS AND MEDIANS
- 606306-03 CORRUGATED PC CONCRETE MEDIANS
- 609001-05 BRIDGE APPROACH SHOULDER PAVEMENT AND DRAIN
- 610001-06 SHOULDER INLET WITH CURB
- 630001-10 STEEL PLATE BEAM GUARDRAIL
- 630201-06 PCC/HMA STABILIZATION AT STEEL PLATE BEAM GUARDRAIL
- 630301-05 SHOULDER WIDENING FOR TYPE I (SPECIAL) GUARDRAIL TERMINALS
- 631026-05 TRAFFIC BARRIER TERMINAL, TYPE 5
- 631031-10 TRAFFIC BARRIER TERMINAL, TYPE 6
- 631036-05 TRAFFIC BARRIER TERMINAL TYPE 8
- 635001-01 DELINEATORS
- 635006-03 REFLECTOR AND TERMINAL MARKER PLACEMENT
- 635011-02 REFLECTOR MARKER AND MOUNTING DETAILS
- 637006-02 CONCRETE BARRIER, DOUBLE FACE, 42 in. (1065 mm) HEIGHT
- 638001-02 GLARE SCREEN BLADES
- 642001-02 SHOULDER RUMBLE STRIPS
- 664001-02 CHAIN LINK FENCE
- 666001-01 RIGHT OF WAY MARKERS
- 667001-01 DRAINAGE MARKERS
- 701006-03 OFF-RD OPERATIONS, 2L, 2W, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
- 701101-02 OFF-ROAD OPERATIONS, MULTILANE, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
- 701106-02 OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' (4.5 m) AWAY
- 701201-04 LANE CLOSURE, 2L, 2W, DAY ONLY FOR SPEEDS  $\geq$  45 MPH
- 701301-04 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
- 701306-03 LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS  $\geq$  45 MPH
- 701311-03 LANE CLOSURE 2L, 2W MOVING OPERATIONS - DAY ONLY
- 701326-04 LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS  $\geq$  45 MPH
- 701400-05 APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
- 701401-06 LANE CLOSURE, FREEWAY/EXPRESSWAY
- 701406-06 LANE CLOSURE, FREEWAY/EXPRESSWAY, DAY OPERATIONS ONLY

**IDOT HIGHWAY STANDARDS (CONT.)**

- 701416-07 LANE CLOSURE, FREEWAY/EXPRESSWAY, WITH CROSSOVER AND BARRIER
- 701426-04 LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS = 45 MPH
- 701451-01 RAMP CLOSURE FREEWAY/EXPRESSWAY
- 701456-02 PARTIAL EXIT RAMP CLOSURE FREEWAY/EXPRESSWAY
- 701901-02 TRAFFIC CONTROL DEVICES
- 704001-07 TEMPORARY CONCRETE BARRIER
- 720001-01 SIGN PANEL MOUNTING DETAILS
- 720006-03 SIGN PANEL ERECTION DETAILS
- 720011-01 METAL POSTS FOR SIGNS, MARKERS AND DELINEATORS
- 720016-03 MAST ARM MOUNTED STREET NAME SIGNS
- 720021-02 SIGN PANELS EXTRUDED ALUMINUM TYPE
- 728001-01 TELESCOPING STEEL SIGN SUPPORT
- 729001-01 APPLICATIONS OF TYPES A AND B METAL POSTS (FOR SIGNS & MARKERS)
- 731001-01 BASE FOR TELESCOPING STEEL SIGN SUPPORT
- 780001-03 TYPICAL PAVEMENT MARKINGS
- 781001-03 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
- 805001-01 ELECTRICAL SERVICE INSTALLATION DETAILS
- 814001-02 HANDHOLES
- 814006-02 DOUBLE HANDHOLES
- 825011-02 LIGHTING CONTROLLER PEDESTAL MOUNTED, 240V
- 830021 LIGHT POLE STEEL TENON TOP
- 836001-01 LIGHT POLE FOUNDATION
- 857001-01 STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
- 862001-01 UNINTERRUPTABLE POWER SUPPLY (UPS)
- 873001-02 TRAFFIC SIGNAL GROUNDING & BONDING
- 877001-05 STEEL MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
- 877006-04 STEEL MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS
- 877011-05 STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
- 878001-09 CONCRETE FOUNDATION DETAILS
- 880006-01 TRAFFIC SIGNAL MOUNTING DETAILS

**IDOT DISTRICT 2 STANDARDS**

- 1.1 TYPICAL FURROWED ROADWAY SLOPES
- 41.1 TYPICAL PAVEMENT MARKINGS
- 44.1 PAINTING DETAILS
- 92.1 DETAILS OF PLANTING AND BRACING TREES
- 30.2 FIELD TILE JUNCTION VAULTS 600 (24) AND 900 (36) DIA.
- 66.2 WITNESS MARKER & PERMANENT SURVEY MARKERS, TYPE II
- 88.2 NAME PLATE FOR CULVERTS
- 37.4 DELINEATOR AND POST ORIENTATION
- 50.4 TYPICAL BENCHING ON EXISTING EMBANKMENT
- 63.4 LAND SECTION & REFERENCE MARKERS
- 87.4 TYPICAL MEDIAN CROSSOVER CLOSURE (WITH EMERGENCY OPENING)
- 88.4 DRAIN FOR AGGREGATE BASES IN URBAN AREAS
- 93.4 TYPICAL MARKING FOR PAINTED ISLANDS

**TOLLWAY STANDARDS**

- B6-002 HEADWALL TYPE III
- C5-00 CONCRETE BARRIER BASE AND CONCRETE BARRIER, DOUBLE FACE, 42" AND VARIABLE HEIGHT
- E1-02 CONSTRUCTION SIGNS
- E2-02 LANE CLOSURE DETAILS
- E3-02 SHOULDER CLOSURE DETAILS
- E4-01 MAINTENANCE OF TRAFFIC REVERSE CURVE
- F1-00 OVERHEAD SIGN STRUCTURE SPAN TYPE, ALUMINUM
- F3-00 OVERHEAD SIGN STRUCTURE SPAN TYPE, "F" BARRIER FOUNDATION
- H2-00 LIGHT STANDARD POLE WIRING
- H4-00 BURIED WIRING DETAILS

Rev. 1-9-12



USER NAME = USERNAME	DESIGNED -	REVISED -
FILE NAME = #FILE#	DRAWN - BSL	REVISED -
PLOT SCALE = 50.0000' / IN.	CHECKED - PDS	REVISED -
PLOT DATE = 10/21/2011	DATE - 10-21-2011	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

LIST OF HIGHWAY STANDARDS

SCALE: N/A SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90	(X2-1) R	WINNEBAGO	510	4
CONTRACT NO. 64C29				
ILLINOIS FED. AID PROJECT				