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 MAINELINE 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 GUTTER
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 1 (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 > 45 MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-03	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS > 45 MPH
701311-03	LANE CLOSURE 2L, 2W MOVING OPERATIONS - DAY ONLY
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
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

IDOT DISTRICT 2 STANDARDS

880006-01 TRAFFIC SIGNAL MOUNTING DETAILS

- 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

McClure LOCHNER	USER NAME = _USERNAME_	DESIGNED -	REVISED -
Bujinering Associate, Inc. CIVIL ENGINEERING CONSULTANTS	FILE NAME = \$FILE\$	DRAWN - BSL	REVISED -
RWA	PLOT SCALE = 50.0000 '/ IN.	CHECKED - PDS	REVISED -
Regina Webster & Associates, Inc. QUIGG ENGINEERING INC	PLOT DATE = 10/21/2011	DATE - 10-21-2011	REVISED -

STATE	OF	ILLINOIS
DEPARTMENT	OF 1	FRANSPORTATION

LIST OF HIGHWAY STANDARDS						F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
						90	(X2-I) R	WINNEBAGC	510	4
								CONTRACT	NO. 6	4C29
SCALE: N/A	SHEET NO.	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT				