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SIGN INVENTORY

SIGN STRUCTURE PLANS

DISTRICT ONE STANDARD DETAILS

STGN PANELS

VOLUME 2

- 319

- 346

- 370

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- 608

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SHEET NO. DESCRIPTION

COVER SHEET

TRAFFIC SIGNAL PLANS

IDOT LIGHTING PLANS

ROADWAY DETAILS

CROSS SECTIONS

426A - 426L SOIL PROFILES

- NOT USED

INDEX OF SHEETS/HICHWAY STANDARDS NOT USED

VILLAGE OF SHOREWOOD LIGHTING PLANS
STRUCTURE PLANS - IL ROUTE 59 OVER F.A.I. 55 (099-4642)
STRUCTURE PLANS - NB IL 59 EXIT RAMP STRUCTURE REMOVAL

STRUCTURE PLANS - IL ROUTE 59 RETAINING WALL (099-W008)

STRUCTURE PLANS - IL ROUTE 59 OVER DUPAGE RIVER (099-0284)

STRUCTURE PLANS - SEIL ROAD RETAINING WALL (099-W023)
STRUCTURE PLANS - IL ROUTE 59 SINGLE BOX CULVERT (099-C004)
STRUCTURE PLANS - IL ROUTE 59 TRIPLE BOX CULVERT (099-0352)

STRUCTURE PLANS - SEIL ROAD DOUBLE BOX CULVERT (099-C022)

STRUCTURE PLANS - IL ROUTE 59 DOUBLE BOX CULVERT (099-0351)

IDOT DISTRICT ONE LIGHTING STANDARD DETAILS

STRUCTURE PLANS - DRAINAGE STRUCTURES

DISTRICT ONE STANDARD DETAILS

INDEX OF CROSS-SECTIONS

STRUCTURE PLANS - BRIDGE APPROACH PAVEMENT DRAINAGE AND UTILITY DETAILS EROSION CONTROL DETAILS

HIGHWAY STANDARDS DESCRIPTION STD. NO. 000001 -05 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS TEMPORARY EROSION CONTROL SYSTEMS 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 42011 -02 PCC PAVEMENT ROUNDOUTS
420401 -06 BRIDGE APPROACH PAVEMENT 424001 -05 CURB RAMPS FOR SIDEWALKS 442201 -03 CLASS C AND D PATCHES 482001 -02 HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT 482006 -03 HMA SHOULDER ADJACENT TO RIGID PAVEMENT 515001 -02 NAME PLATE FOR BRIDGES 542301 -01 PRECAST REINFORCED CONCRETE FLARED END SECTION 542306 -01 PRECAST REINFORCED CONCRETE ELLIPTICAL FLARED END SECTION 542601 REINFORCED CONCRETE PIPE ELBOW 601001 -02 SUB-SURFACE DRAINS CONCRETE HEADWALL FOR PIPE DRAIN 601101 CATCH BASIN, TYPE A 602001 602006 -01 CATCH BASIN, TYPE B 602301 -01 INLET, TYPE A 602306 -01 INLET, TYPE B 602401 -01 MANHOLE, TYPE A 602406 -02 MANHOLE TYPE A 1.8 m (6') DIAMETER MANHOLE TYPE A 2.1 m (7') DIAMETER 602411 602601 -01 PRECAST REINFORCED CONCRETE FLAT SLAB TOP 602701 -01 MANHOLE STEPS 604001 -02 FRAME AND LIDS, TYPE 1 604006 -03 FRAME AND GRATE, TYPE 3 604036 -01 GRATE, TYPE 8 604091 -01 FRAME AND GRATE, TYPE 24 606001 -03 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606301 -03 PC CONCRETE ISLANDS AND MEDIANS
606306 -02 CORRUGATED PC CONCRETE MEDIANS 630001 -07 STEEL PLATE BEAM GUARDRAIL 630201 -05 PCC/HMA STABILIZATION AT STEEL PATE BEAM GUARDRAIL 630301 -04 SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS 631011 -04 TRAFFIC BARRIER TERMINAL, TYPE 2 631026 -04 TRAFFIC BARRIER TERMINAL, TYPE 5 631031 -06 TRAFFIC BARRIER TERMINAL, TYPE 6 635001 DELINEATORS 635006 -02 REFLECTOR AND TERMINAL MARKER PLACEMENT 637006 -01 CONCRETE BARRIER DOUBLE FACE, 1065 mm (42") HEIGHT SHOULDER RUMBLE STRIPS 642001 664001 -01 CHAIN LINK FENCE 701001 -01 OFF-ROAD OPERATIONS, 2L, 2W, MORE: THAN 4.5 M (15') AWAY 701006 -02 OFF-ROAD OPERATIONS, 2L, 2W, 4.5 M (15') TO 600 MM (24") FROM PAVEMENT EDGE 701011 -01 OFF-ROAD MOVING OPERATIONS, 2L. 2W, DAY ONLY 701101 -01 OFF-ROAD OPERATIONS, MULTILANE, 4.5 M (15') TO 600 MM (24") FROM PAVEMENT EDGE 701201 -02 LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS >= 45 MPH 701301 -02 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS 701306 -01 LANE CLOSURE, 2L, 2W, SHOWN MOVING OPERATIONS
701306 -01 LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS >= 45 MPH
701326 -02 LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS >= 45 MPH
701331 -02 LANE CLOSURE, 2L, 2W, WITH RUN-AROUND, FOR SPEEDS >= 45 MPH
701400 -02 APPROACH TO LANE CLOSURE, FREEWAY / EXPRESSWAY 701401 -04 LANE CLOSURE, FREEWAY / EXPRESSWAY
701402 -06 LANE CLOSURE, FREEWAY / EXPRESSWAY, WITH BARRIER 701411 -04 LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS >= 45 MPH
701421 -01 LANE CLOSURE, MULTILANE, DAY OPERATIONS ONLY, FOR SPEEDS >= 45 MPH TO 55 MPH
701422 -01 LANE CLOSURE, MULTILANE, FOR SPEEDS >= 45 MPH TO 55 MPH 701426 -02 LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS >= 45 MPH TWO LANE CLOSURE FREEWAY / EXPRESSWAY 701501 -04 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED 701606 -05 URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
701701 -05 URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801 -03 LANE CLOSURE, MULTILANE IW OR 2W CROSSWALK OR SIDEWALK CLOSURE TRAFFIC CONTROL DEVICES 704001 -04 TEMPORARY CONCRETE BARRIER SIGN PANEL MOUNTING DETAILS 720006 -01 SIGN PANEL ERECTION DETAILS METAL POSTS FOR SIGNS, MARKERS & DELINEATORS 720016 -01 MAST ARM MOUNTED STREET NAME SIGNS TELESCOPING STEEL SIGN SUPPORT
BASE FOR TELESCOPING STEEL SIGN SUPPORT TYPICAL PAVEMENT MARKINGS

BD07	STORM SEWER CONNECTION TO EXISTING SEWER
BD08	
	DETAILS FOR FRAMES AND LIDS ADJUSTMENT WITH MILLING
BD12	MANHOLE WITH RESTRICTOR PLATE
BD22	PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT
BD28	RUSTICATION FINISH AND GEOCOMPOSITE DRAIN FOR RETAINING WALLS
BD32	BUTT JOINT AND HMA TAPER DETAILS
BD34	DETAILS FOR STEEL PLATE BEAM GUARD RAIL ADJACENT TO CURB AND GUTTER STAB AT TYT TY 1 SPL
BD36	FIRE HYDRANT TO BE MOVED
BD49	DETAIL FOR CENTERLINE SAWCUT 16' (4.9 m) AND VARIABLE JOINTED PCC PAVEMENT FOR RAMPS
BD51	BENCHING DETAIL FOR EMBANKMENT WIDENING
BE205	LIGHTING CONTROLLER, RADIO CONTROL DUPLEX TYPE WITH SCADA
BE220	ELECTRIC SERVICE INSTALLATION AERIAL, REMOTE DISCONNECT
BE301	LIGHT POLE FOUNDATION 40' (12.192 m) TO 47 1/2' (14.478 m) M.H. 15" (381) BOLT CIRCLE
BE410	DAVIT LIGHT POLE 47' - 6" (14.478 m) MOUNTING HEIGHT
BE701	LUMINAIRE SAFETY CABLE ASSEMBLY
BE702	MISC. ELECTRICAL DETAILS SHEET A
BE900	SUSPENDED MOUNT UNDERPASS LUMINAIRE INSTALLATION DETAILS
TC08	FREEWAY ENTRANCE AND EXIT RAMP CLOSURE DETAILS
TCO9	FREEWAY SINGLE AND MULTI LANE WEAVE
TC10	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS AND DRIVEWAYS
TC11	RAISED REFLECTIVE PAVEMENT MARKERS
TC12	MULTI-LANE FREEWAY PAVEMENT MARKING DETAILS
TC13	DISTRICT ONE TYPICAL PAVEMENT MARKINGS
TC14	TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)
TC16	PAVEMENT MARKING LETTERS AND SYMBOLS FOR TRAFFIC STAGING
TC17	SHOULDER CLOSURES PARTIAL RAMP CLOSURES

SIGNING FOR FLAGGING OPERATIONS AT WORKING ZONE OPENINGS

DISTRICT 1 MAST ARM MOUNTED STREET NAME SIGNS

ARTERIAL ROAD INFORMATION SIGN

STANDARD TRAFFIC SIGNAL DESIGN DETAILS

DRIVEWAY DETAILS-DISTANCE BETWEEN R.O.W. AND CURB OR EDGE GREATER THAN 4.5 M (15 FT.)

DRIVEWAY DETAILS-DISTANCE BETWEEN R.O.W. AND CURB OR EDGE LESS THAN 4.5 M (15 FT.)

I-55 9 10 IL59	KEYMAP ROADWAY SHEET ORDER	11	A = EXIST B = PROP	
1 2 3A&B 4A&B 5A&B 6A&B 7 8		9 10 3 4A&B 5A&B 6	IL59	> Z 8

REVISIONS DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION FAI 55 AT FAP 338 ILLINOIS ROUTE 59 SECTION: (26, 26HB-1&114) R-2

> INDEX OF SHEETS & HIGHWAY STANDARDS

SCALE: N.T.S. DATE: 03/14/08

DRAWN BY: JB

TENG

CHECKED BY: ACL

COUNTY

TO STA.

FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT

\* (26, 26HB~1&114) R-2 CONTRACT NO. 60363

WILL

608 2

55

STA.

701901 720001 720011 728001 731001 780001 -01 814001 -01 814006 -01 857001 877001 -03 STEEL MAST ARM ASSEMBLY AND 877011 -03 878001 -06

880001

POLE 16' THROUGH 55' CONCRETE FOUNDATION DETAILS SPAN WIRE MOUNTED SIGNALS AND FLASHING BEACON INSTALLATION

CONCRETE HANDHOLES

AND PHASE SEQUENCES

POLE 16' THROUGH 55'

STANDARD PHASE DESIGNATION DIAGRAMS

STEEL COMB. MAST ARM ASSEMBLY AND

DOUBLE HANDHOLES

TRAFFIC SIGNAL MOUNTING DETAILS DETECTOR LOOP INSTALLATIONS