

INDEX OF SHEETS

SHEET NO.

VOLUME 1

1		COVER SHEET
2		INDEX OF SHEETS & STATE STANDARDS
3		GENERAL NOTES, COMMITMENTS AND MIXTURE REQUIREMENTS
4 - 23	SOQ-01 TO 20	SUMMARY OF QUANTITIES
24 - 41	SHD-01 TO 18	SCHEDULE OF QUANTITIES
42 - 49	TYP-01 TO 08	EXISTING TYPICAL SECTIONS
50 - 63	TYP-09 TO 22	PROPOSED TYPICAL SECTIONS
64 - 68	ALI-01 TO 5	ALIGNMENT, TIES, AND BENCHMARKS
69 - 81	REM-01 TO 13	EXISTING CONDITIONS AND REMOVAL PLAN
82 - 106	PP-01 TO 25	PLAN AND PROFILE
107 - 109	MOT-01 TO 03	SUGGESTED STAGES OF CONSTRUCTION & TRAFFIC CONTROL - NOTES AND SEQUENCE OF CONSTRUCTION
110 - 171	MOT-04 TO 65	SUGGESTED STAGES OF CONSTRUCTION & TRAFFIC CONTROL - TYPICAL SECTIONS
172 - 185	MOT-66 TO 79	SUGGESTED STAGES OF CONSTRUCTION & TRAFFIC CONTROL - STAGE 1 PHASE 1
186 - 199	MOT-80 TO 93	SUGGESTED STAGES OF CONSTRUCTION & TRAFFIC CONTROL - STAGE 2 PHASE 1
200 - 206	MOT-94 TO 100	SUGGESTED STAGES OF CONSTRUCTION & TRAFFIC CONTROL - STAGE 3 PHASE 1
207 - 222	MOT-101 TO 116	SUGGESTED STAGES OF CONSTRUCTION & TRAFFIC CONTROL - STAGE 1 PHASE 2
223 - 235	MOT-117 TO 129	SUGGESTED STAGES OF CONSTRUCTION & TRAFFIC CONTROL - STAGE 2 PHASE 2
236 - 240	MOT-130 TO 134	SUGGESTED STAGES OF CONSTRUCTION & TRAFFIC CONTROL - STAGE 3 PHASE 2
241 - 242	MOT-135 TO 136	SUGGESTED STAGES OF CONSTRUCTION & TRAFFIC CONTROL - SIGNS AND DETOUR PLAN
243 - 255	ERO-01 TO 13	EROSION AND SEDIMENT CONTROL
256 - 259	DRA-01 TO 04	DRAINAGE STRUCTURE SCHEDULE
260 - 263	DRA-05 TO 08	STORM SEWER SCHEDULE
264 - 288	DRA-09 TO 33	DRAINAGE AND UTILITIES
289 - 291	DRA-34 TO 36	DRAINAGE DETAILS
292 - 311		SUE INVESTIGATION OF UNDERGROUND UTILITIES-PLANS
312 - 313	DTL-01 TO 02	ROADWAY ISLAND DETAILS
314 - 321	JNT-01 TO 08	INTERSECTION DETAILS AND PAVEMENT JOINTS
322 - 335	PMK-01 TO 14	PAVEMENT MARKING AND SIGNING PLAN
336 - 348	LCPE-1 TO 13	LANDSCAPING DETAILS
349 - 366	WLOC-1 TO 18	WATER AND SEWER REPLACEMENT DETAILS

VOLUME 2

367		VOLUME 2 COVER SHEET
368		INDEX OF SHEETS & STATE STANDARDS
369 - 424		RIGHT OF WAY PLATS
425 - 553	SGL-01 TO 103	TRAFFIC SIGNAL PLANS
554 - 579	LGHT-01 TO 21	LIGHTING PLANS
580 - 604	S1 TO 28	STRUCTURAL PLANS
605 - 641	SA1 TO 37	IL 53 DRY LAND BRIDGE 022-0012
642 - 656		DISTRICT ONE DETAILS (SEE BELOW)
657 - 748		CROSS-SECTIONS MAINLINE IL ROUTE 53
749 - 753		CROSS-SECTIONS ARMY TRAIL
754 - 758		CROSS-SECTIONS LAKE STREET
759 - 762		CROSS-SECTIONS NORDIC ROAD
763 - 770		CROSS-SECTIONS IRVING PARK ROAD
771 - 772		CROSS-SECTIONS BRYN MAWR AVENUE
773 - 775		CROSS-SECTIONS ARDMORE AVENUE
776 - 779		CROSS-SECTIONS THORNDALE ROAD
780 - 781		CROSS-SECTIONS NORWOOD AVENUE

DISTRICT ONE DETAILS

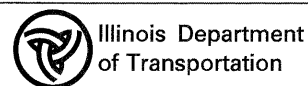
BD01	DRIVEWAY DETAILS - DISTANCE BETWEEN R.O.W. AND FACE OF CURB & EDGE OF SHOULDER GREATER >= TO 15 FT. (4.5 M)
BD02	DRIVEWAY DETAILS - DISTANCE BETWEEN R.O.W. AND FACE OF CURB < 15 FT. (4.5 M)
BD07	STORM SEWER CONNECTION TO EXISTING SEWER
BD08	FRAMES AND LIDS ADJUSTMENT WITH MILLING; FRAMES AND LIDS ADJUSTMENT WITHOUT MILLING
BD22	PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT
BD32	BUTT JOINTS AND HMA TAPER DETAILS
BD34	DETAILS FOR STEEL PLATE BEAM GUARD RAIL ADJACENT TO CURB AND GUTTER STABILIZATION AT TBT TY. 1 SPL.
BD36	FIRE HYDRANT TO BE MOVED
BD48	PCC PAVEMENT ROUNDOUTS AT CURB AND GUTTER
BD51	BENCHING DETAIL FOR EMBANKMENT WIDENING
TC10	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS AND DRIVEWAYS
TC11	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS (SNOW PLOW RESISTANT)
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
TC18	SIGNING FOR FLAGGING OPERATIONS AT WORK ZONE OPENINGS
TC22	ARTERIAL ROAD INFORMATION SIGN
TC23	SIGNING AND PAVEMENT MARKING TREATMENT FOR RAILROAD CROSSINGS

LIST OF STATE STANDARDS

000001	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
280001	TEMPORARY EROSION CONTROL SYSTEMS
420001	PAVEMENT JOINTS
420101	24' JOINTED PCC PAVEMENT
420106	36' JOINTED PCC PAVEMENT
420111	PCC PAVEMENT ROUNDOUTS
420501	PCC PAVEMENT AND PCC BASE COURSE ADJACENT TO RAILROAD GRADE CROSSING
424001	CURB RAMPS FOR SIDEWALKS
542301	PRECAST REINFORCED CONCRETE FLARED END SECTION
542306	PRECAST REINFORCED CONCRETE ELLIPTICAL FLARED END SECTION
542311	GRATING FOR CONCRETE FLARED END SECTION FOR 24" THRU 54" PIPE
602001	CATCH BASIN, TYPE A
602011	CATCH BASIN, TYPE C
602301	INLET, TYPE A
602401	MANHOLE, TYPE A
602406	MANHOLE, TYPE A 6' DIAMETER
602411	MANHOLE, TYPE A 7' DIAMETER
602416	MANHOLE, TYPE A 8' DIAMETER
602601	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
602701	MANHOLE STEPS
604001	FRAMES AND LIDS, TYPE 1
604036	GRATE TYPE 8
604041	FRAME AND GRATE TYPE 9
604086	FRAME AND GRATE TYPE 23
604091	FRAME AND GRATE TYPE 24
606001	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606301	PC CONCRETE ISLANDS AND MEDIANS
606306	CORRUGATED PC CONCRETE MEDIANS
630001	STEEL PLATE BEAM GUARDRAIL
631031	TRAFFIC BARRIER TERMINAL, TYPE 6
635006	REFLECTOR AND TERMINAL MARKER PLACEMENT
635011	REFLECTOR MARKER AND MOUNTING DETAILS
701006	OFF-ROAD OPERATIONS, 2L 2W, 15' TO 24" AWAY, FOR SPEEDS ≥ 45 MPH
701011	OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701201	LANE CLOSURE, 2L 2W, DAY ONLY, FOR SPEEDS ≥ 45 MPH
701311	LANE CLOSURE, 2L 2W, MOVING DAY ONLY OPERATIONS
701321	LANE CLOSURE, 2L 2W, BRIDGE REPAIR WITH BARRIER
701326	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING FOR SPEEDS ≥ 45 MPH
701336	LANE CLOSURE, 2L 2W, WORK AREAS IN SERIES, FOR SPEEDS ≥ 45 MPH
701501	URBAN LANE CLOSURE, 2L, 2W UNDIVIDED
701602	URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE
701606	URBAN LANE CLOSURE MULTILANE 2W WITH MOUNTABLE MEDIAN
701701	URBAN LANE CLOSURE, MULTILANE, INTERSECTION
701801	LANE CLOSURE MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE
701901	TRAFFIC CONTROL DEVICES
704001	TEMPORARY CONCRETE BARRIER
720001	SIGN PANEL MOUNTING DETAILS
720006	SIGN PANEL ERECTION DETAILS
720011	METAL POSTS FOR SIGNS, MARKERS AND DELINEATORS
728001	TELESCOPING STEEL SIGN SUPPORT
729001	APPLICATION OF TYPE A AND B METAL POSTS (FOR SIGNS & MARKERS)
731001	BASE FOR TELESCOPING STEEL SIGN SUPPORT
805001	ELECTRICAL SERVICE INSTALLATION DETAILS
814001	HANDHOLES
814006	DOUBLE HANDHOLES
857001	STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
862001	UNINTERRUPTABLE POWER SUPPLY (UPS)
873001	TRAFFIC SIGNAL GROUNDING & BONDING
877001	STEEL MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
877002	STEEL MAST ARM ASSEMBLY AND POLE 56' THROUGH 75'
877006	STEEL MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS
877011	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
877012	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 56' THROUGH 75'
878001	CONCRETE FOUNDATION DETAILS
880001	SPAN WIRE MOUNTED SIGNALS AND FLASHING BEACON INSTALLATION
880006	TRAFFIC SIGNAL MOUNTING DETAILS
886001	DETECTOR LOOP INSTALLATIONS



USER NAME = tkoeppen@dwg.lisle	DESIGNED -	REVISED -
PLOT CONFIG = PDF(I-80_TopoGrey_Large).plt	DRAWN -	REVISED -
PLOT SCALE = 1:50	CHECKED -	REVISED -
PLOT DATE = 12/3/2010	DATE = 12/3/2010	REVISED -



ILLINOIS ROUTE 53	
INDEX OF SHEETS & STATE STANDARDS	
SCALE: NA	SHEET
STA.	TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2578	532B	DUPAGE	781	368
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
CONTRACT NO. 60477				