

**INDEX OF SHEETS**

**STATE STANDARDS**

**GENERAL NOTES**

SHEET NO.	DESCRIPTION	STANDARD NO.	DESCRIPTION
1	COVER SHEET	000001-06	TYPICAL SYMBOLS, ABBREVIATIONS AND PATTERNS
2	INDEX OF SHEETS, STATE STANDARDS, GENERAL NOTES AND COMMITMENTS	001006	DECIMAL OF AN INCH AND A FOOT
3-10	SUMMARY OF QUANTITIES	420001-07	PAVEMENT JOINTS
11-12	EXISTING AND PROPOSED TYPICAL SECTIONS	420111-03	PCC PAVEMENT ROUNDOUTS
13	SCHEDULE OF QUANTITIES	420601-05	24' (7.2 m) PCC PAVEMENT
14-16	ALIGNMENT, TIES AND BENCHMARKS	420701-02	PAVEMENT FABRIC
17-18	ROADWAY PLAN	482011-03	HMA SHLD. STRIPS/SHLDS. WITH RESURFACING OR WIDENING AND RESURFACING PROJECTS
19	EXISTING PROFILE - US ROUTE 12	602001-02	CATCH BASIN TYPE A
20-21	SUGGESTED MAINTENANCE OF TRAFFIC - TYPICAL SECTIONS	602011-02	CATCH BASIN TYPE C
22-23	SUGGESTED MAINTENANCE OF TRAFFIC	602301-03	INLET TYPE A
24-25	TEMPORARY EROSION AND SEDIMENT CONTROL	602401-03	MANHOLE - TYPE A
26-28	PROPOSED DRAINAGE AND UTILITIES	602701-02	MANHOLE STEPS
29-30	PAVEMENT MARKING PLAN	604001-03	FRAME AND LIDS TYPE 1
31-33	TEMPORARY TRAFFIC SIGNAL PLANS	606001-04	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
34-36	TRAFFIC SIGNAL PLANS	606301-04	PC CONCRETE ISLANDS AND MEDIAN
37	(BD-03) OUTLET FOR CONCRETE CURB AND GUTTER	701101-03	OFF-RD OPERATIONS, MULTILANE, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
38	(BD-07) DETAIL OF STORM SEWER CONNECTION TO EXISTING SEWER	701421-05	LANE CLOSURE, MULTILANE, DAY OPERATIONS ONLY, FOR SPEEDS ≥ 45 MPH TO 55 MPH
39	(BD-08) DETAILS FOR FRAMES AND LIDS ADJUSTMENT WITH MILLING	701422-05	LANE CLOSURE, MULTILANE, FOR SPEEDS ≥ 45 MPH TO 55 MPH
39A	(BD-22) PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT	701701-08	URBAN LANE CLOSURE, MULTILANE INTERSECTION
40	(BD-32) BUTT JOINT AND HMA TAPER DETAILS	701901-02	TRAFFIC CONTROL DEVICES
41	(BD-33) HMA TAPER AT EDGE OF P.C.C. PAVEMENT	720001-01	SIGN PANEL MOUNTING DETAILS
42	(TC-10) TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS AND DRIVEWAYS	720011-01	METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
43	(TC-11) TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS (SNOW PLOW RESISTANT)	729001-01	APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGNS & MARKERS)
44	(TC-13) DISTRICT ONE TYPICAL PAVEMENT MARKINGS	781001-01	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
45	(TC-14) TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)	814001-02	HANDHOLES
46	(TC-16) PAVEMENT MARKING LETTER AND SYMBOLS FOR TRAFFIC STAGING	814006-02	DOUBLE HANDHOLES
47	(TC-22) ARTERIAL ROAD INFORMATION SIGN	857001-02	STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
48-53	(TS-05) DISTRICT ONE STANDARD TRAFFIC SIGNAL DESIGN DETAILS	862001-01	UNINTERRUPTABLE POWER SUPPLY (UPS)
54	(TS-07) DISTRICT 1 - DETECTOR LOOP INSTALLATION DETAILS FOR ROADWAY RESURFACING	873001-02	TRAFFIC SIGNAL GROUNDING & BOUNDING
55-58	CROSS SECTIONS	877001-05	STEEL MAST ARM ASSEMBLY AND POLE
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		880001-01	SPAN WIRE MOUNTED SIGNALS AND BEACON INSTALLATION
		880006-01	TRAFFIC SIGNAL MOUNTING DETAILS
		886001-01	DETECTOR LOOP INSTALLATION

- ALL CONSTRUCTION SHALL BE DONE IN ACCORDANCE WITH THE DETAILS IN THE PLANS, THE SPECIAL PROVISIONS INCLUDED IN THE CONTRACT DOCUMENTS, AND THE LATEST EDITION OF THE FOLLOWING STATE OF ILLINOIS SPECIFICATIONS: "THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" ADOPTED JANUARY 1, 2012 (REFERRED TO AS THE STANDARD SPECIFICATIONS), THE "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS", THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS" AND THE "MANUAL OF TEST PROCEDURES FOR MATERIALS".
- BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT (800) 892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE, AND GAS FACILITIES. (48 HOUR NOTIFICATION REQUIRED).
- THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES AND LAKE COUNTY.
- THE CONTRACTOR WILL NOT BE ABLE TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT THE WRITTEN PERMISSION OF THE DEPARTMENT.
- THE CONTRACTOR SHALL NOTIFY THE IDOT ARTERIAL TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.
- THE CONTRACTOR SHALL CONTACT MRS. DEBBIE HANLON, AREA TRAFFIC FIELD ENGINEER, AT (847) 438-2300 A MINIMUM OF TWO (2) WEEKS PRIOR TO PLACEMENT OF FINAL PAVEMENT MARKINGS.
- ALL DAMAGE TO EXISTING PAVEMENT MARKINGS OR RAISED REFLECTIVE PAVEMENT MARKERS OUTSIDE THE REMOVAL LINE SHOWN ON THE PLANS SHALL BE REPLACED AT NO ADDITIONAL COST TO THE DEPARTMENT.
- BEFORE BEGINNING ANY WORK, THE CONTRACTOR SHALL RETAIN AND RECORD FOR FUTURE REFERENCE, ALL EXISTING PAVEMENT MARKING LINES (AND RAISED REFLECTIVE PAVEMENT MARKERS) IN ORDER THAT THESE LOCATIONS CAN BE RE-ESTABLISHED FOR STRIPING. EXACT LOCATIONS OF ALL PAVEMENT MARKINGS SHALL BE AS DIRECTED BY THE ENGINEER.
- DRAINAGE ADJUSTMENT OR RE-CONSTRUCTION LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE ENGINEER.
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.
- FRAMES AND GRATES ADJUSTMENT OF PRIVATE UTILITIES WITHIN THE LIMITS OF THE IMPROVEMENTS SHALL BE DONE BY THEIR RESPECTIVE OWNERS AND ARE NOT PART OF THIS CONTRACT.
- THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ACCESS TO ABUTTING PROPERTY AT ALL TIMES DURING THE CONSTRUCTION OF THIS PROJECT.
- DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS.
- THE CONTRACTOR SHALL REPLACE ALL THE PAVEMENT MARKINGS AS LAID OUT IN THE FIELD AS DIRECTED BY THE ENGINEER.

**COMMITMENTS**

ALL EXTRA EXCAVATED SOIL SHALL BE PLACED WITHIN 100T RIGHT-OF-WAY, WITHIN PROJECT LIMITS.

FILE NAME: #FILE#

SMT_PLAN	USER NAME * #USER#	DESIGNED - MTM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS, STATE STANDARDS, GENERAL NOTES AND COMMITMENTS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE * #SCALE#	DRAWN - MTM	REVISED -		334	TR-TS	LAKE	58	2			
	PLOT DATE * #DATE#	CHECKED - BA	REVISED -		SCALE: N.T.S.	SHEET 1	OF 1 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		
		DATE - 3/27/13	REVISED -		CONTRACT NO. 60T88							