

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
541	2000-112 RS	LAKE	35	2
STA.		TO STA.		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 62056				

INDEX OF SHEETS

STATE STANDARDS

GENERAL NOTES

<u>SHEET NO.</u>	<u>DESCRIPTION</u>	<u>STANDARD NO.</u>	<u>DESCRIPTION</u>
1	TITLE SHEET	000001-04	TYPICAL SYMBOLS, ABBREVIATIONS AND PATTERNS
2	INDEX OF SHEETS, STATE STANDARDS & GENERAL NOTES.	442201-01	CLASS C AND D PATCHES
3-4	SUMMARY OF QUANTITIES	604001-02	FRAME AND LIDS, TYPE 1
5-8	EXISTING AND PROPOSED TYPICAL SECTIONS	604086-01	FRAME AND GRATE, TYPE 23
9-15	ROADWAY AND PAVEMENT MARKING PLANS	606001-02	CONCRETE CURB AND COMBINATION CONCRETE CURB AND GUTTER
16-22	DETECTOR LOOP REPLACEMENT PLANS	701502-01	URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
23	DETAILS FOR FRAMES AND LIDS ADJUSTMENT WITH MILLING	701606-04	URBAN LANE CLOSURE, MULTILANE 2W WITH MOUNTABLE MEDIAN
24	PAVEMENT PATCHING FOR BITUMINOUS SURFACED PAVEMENT	701701-04	URBAN LANE CLOSURE, MULTILANE INTERSECTION
25	CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT	701801-03	LANE CLOSURE, MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE
26	BUTT JOINT AND BITUMINOUS TAPER DETAILS	702001-04	TRAFFIC CONTROL DEVICES
27	BITUMINOUS TAPER AT EDGE OF P.C.C. PAVEMENT	886001	DETECTOR LOOP INSTALLATION
28	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS AND DRIVEWAYS	886006	TYPICAL LAYOUT FOR DETECTION LOOPS
29	TYPICAL APPLICATIONS: RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)		
30	DISTRICT ONE TYPICAL PAVEMENT MARKINGS		
31	TRAFFIC CONTROL AND PROTECTION OF TURN BAYS (TO REMAIN OPEN TO TRAFFIC)		
32	PAVEMENT MARKING LETTERS AND SYMBOLS FOR TRAFFIC STAGING		
33	TEMPORARY INFORMATION SIGNING		
34	DISTRICT ONE STANDARD TRAFFIC SIGNAL DESIGN		
35	DISTRICT 1 DETECTOR LOOP INSTALLATION DETAILS FOR ROADWAY RESURFACING		
35A	DRIVEWAY DETAILS DISTANCE BETWEEN R.O.W. AND FACE OF CURB/EDGE OF SHOULDER ≥ 4.5 M (15')		
35B	DRIVEWAY DETAILS DISTANCE BETWEEN R.O.W. AND FACE OF CURB < 4.5 M (15')		

BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT (800) 892-0123 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE, AND GAS FACILITIES. (48 HOUR NOTIFICATION REQUIRED)

THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES AND THE CITY OF WAUKEGAN.

THE CONTRACTOR WILL NOT BE ABLE TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT THE WRITTEN PERMISSION OF THE DEPARTMENT.

BUTT JOINTS WILL BE INSTALLED AT THE ENDS OF RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT) IN ACCORDANCE WITH THE "BUTT JOINT AND BITUMINOUS TAPER DETAILS" SHEET INCLUDED IN THE PLANS UNLESS OTHERWISE SPECIFIED.

THE RESIDENT ENGINEER SHALL CONTACT MS. DEBBIE HANLON, AREA TRAFFIC FIELD ENGINEER, AT (847) 438-2300 A MINIMUM OF 72 HOURS PRIOR TO PLACEMENT OF FINAL PAVEMENT MARKINGS.

3 METERS (10 FEET) TRANSITION SHALL BE USED TO MATCH PROPOSED CURB AND GUTTER TO EXISTING CURB AND GUTTERS IN THE FIELD, UNLESS OTHERWISE SHOWN. THE TRANSITION SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE PROPOSED ITEMS OF WORK SPECIFIED.

WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC, THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 1 1/2 INCHES WHERE THE SPEED LIMIT IS 45 MPH OR LESS, AND 1 INCH WHERE THE SPEED LIMIT IS 45 MPH. WITH WRITTEN APPROVAL FROM THE RESIDENT ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF 3 INCHES MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED A MINIMUM OF 1:3 (V:H)

LOCATIONS OF CLASS D PATCHING, BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH), AND COMBINATION CURB AND GUTTER REMOVAL AND REPLACEMENT TO BE DETERMINED IN THE FIELD BY THE RESIDENT ENGINEER.

THE CONTRACTOR SHALL CONTACT THE ARTERIAL TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.

THE CONTRACTOR SHALL PROVIDE SALT TOLERANT SOD AND 4 INCH TOPSOIL RESTORATION IN ALL AREAS OF EXISTING PARKWAY DISTURBED AS A RESULT OF CONSTRUCTION ACTIVITIES LIKE CURB AND GUTTER, SIDEWALK OR DRIVEWAY REMOVAL AND REPLACEMENT. THIS WILL NOT BE PAID FOR SEPERATELY, BUT SHALL BE INCLUDED IN THE COST OF THE CURB AND GUTTER, SIDEWALK OR DRIVEWAY REMOVAL AND REPLACEMENT.

PLOT DATE = 5/12/2006
 PLOT SCALE = 50.0000' / IN.
 REFERENCE = REF#

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		INDEX OF SHEETS, STATE STANDARDS, AND GENERAL NOTES
SCALE:	VERT. HORIZ.	DRAWN BY
DATE		CHECKED BY