INDEX OF SHEETS

SHEE	T NO.	DESCRIPTION
	1	COVER SHEET
	2	INDEX OF SHEETS, STATE STANDARDS, AND GENERAL NOTES
	3	SUMMARY OF QUANTITIES
	4-5	EXISTING AND PROPOSED TYPICAL SECTIONS
	6-7	ROADWAY AND PAVEMENT MARKING PLANS
	8	DETAILS FOR FRAMES AND LIDS ADJUSTMENT WITH MILLING
	9	PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT
	10	CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT
	11	BUTT JOINT AND HMA TAPER DETAILS
	12	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS
	13	TYPICAL APPLICATIONS FOR RAISED REFLECTIVE PAVEMENT MARKERS (SNOW PLOW RESISTANT)
	14	DISTRICT ONE TYPICAL PAVEMENT MARKING
	15	TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)
	16	TEMPORARY PAVEMENT MARKINGLETTERS AND SYMBOLS FOR TRAFFIC STAGING
	17-20	STANDARD TRAFFIC SIGNAL DESIGN DETAILS
	21	DETECTOR LOOP INSTALLATION DETAILS FOR ROADWAY RESURFACING
	22-23	DETECTOR LOOP LOCATION DETAILS
	24	ARTERIAL ROAD INFORMATION SIGNING

STATE STANDARDS

000001-05 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS

442201-03 CLASS C AND D PATCHES

604011-03 FRAME AND LIDS, TYPE 1

701301-03 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS

701501-05 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED

701701-06 URBAN LANE CLOSURE, MULTILANE INTERSECTION

701901-01 TRAFFIC CONTROL DEVICES

780001-02 TYPICAL PAVEMENT MARKINGS

781001-03 TYPICAL APPLICATION RAISED REFLECTIVE PAVEMENT MARKERS

886001-01 DECTECTOR LOOP INSTALLATIONS

886006-01 TYPICAL LAYOUT FOR DETECTION LOOPS

GENERAL NOTES

BEFORE STARTING ANY EXCAVATION THE CONTRACTOR SHALL CALL "JULIE" AT 800-892-0123 OR "CUAN" (CHICAGO UTILITY ALERT NETWORK) AT 312-744-7000 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES, (48 HOURS NOTIFICATION IS REQUIRED).

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

THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH THE UTILITY COMPANIES AND THE VILLAGE OF ORLAND PARK.

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

THE CONTRACTOR SHALL CONTRACT THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR CORY JUCIUS AT (847) 705-4470 A MINIMUM OF 72 HOURS PRIOR TO START OF WORK.

WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 1 1/2 INCHES (40MM) WHERE THE SPEED LIMIT IS 45 MPH (80 KM/H). WITH WRITEN APPROVAL FROM THE ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF 3 INCHES (75MM) MAY BE ALLOWED IFTHE EDGE OF THE MILLING IS SLOPED A MINIMUM 1:3 (V:H)

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

PERMANENT PAVEMENT MARKINGS SHALL BE THERMOPLASTIC (OF THE EXTRUDED TYPE) AND SHOULD BE PLACED IN ACCORDANCE "DISTRICT ONE TYPICAL PAVEMENT MARKINGS".

RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE IN ACCORDANCE WITH THE DISTRICT ONE "TYPICAL APPLICATION RAISED REFLECTIVE PAVEMENT MARKERS" DETAIL.

THE RESIDENT ENGINEER SHOULD CONTACT MS. PATRICE HARRIS, AREA TRAFFIC ENGINEER, AT (708) 597-9800 PRIOR TO PLACING ANY PAVEMENT MARKINGS.

· ·
- REVISED -
REVISED
- REVISED -
REVISED -
-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:

INDEX	NDEX OF SHEETS, STATE STANDARDS, AND GENERAL NOTES		SECTION	COUNTY	TOTAL	SHEE NO.
	IL 7 (WOLF RD.)151st ST. TO 143rd ST.	2688	3349 RS-3	соок	24	2
1L 1 (WOLF ND.7 1318) 31. 10 1431 d 31.			CONTRACT NO. 60F			
	SHEET NO. OF SHEETS STA. TO STA.	FED. ROAD	DIST. NO. 1 ILLINOIS FED. A	D PROJECT		