_	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	2689	(3185&318	6)RS-2	СООК	19	2
	STA. 104+00 TO			STA. 158+21		
	FED. RO	AD DIST. NO	ILLINOIS	FED. AID	PROJECT	

062698

GENERAL NOTES

DESCRIPTION

1 TITLE SHEET

SHEET NO.

2 INDEX OF SHEETS, STATE STANDARDS, AND GENERAL NOTES

INDEX OF SHEETS

3 SUMMARY OF QUANTITIES

4 TYPICAL SECTIONS

5 - 6 ROADWAY & PAVEMENT MARKING PLANS

7 - 8 DETECTOR LOOP PLANS

9 DETAILS FOR FRAMES AND LIDS ADJUSTMENT WITH MILLING

10 PAVEMENT PATCHING FOR BITUMINOUS SURFACED PAVEMENT AND MILLED PAVEMENT

11 CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT

12 BUTT JOINTS AND BITUMINOUS TAPER DETAILS

13 TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS

14 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)

15 DISTRICT ONE TYPICAL PAVEMENT MARKINGS

16 TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)

17 TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS

18 TEMPORARY INFOMATION SIGNING

19 DETECTOR LOOP INSTALLATION DETAIL FOR ROADWAY RESURFACING

STANDARD NO. DESCRIPTION

000001-04 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS

420001-05 CLASS C AND D PATCHES

STANDARDS

604001-02 FRAME AND LIDS, TYPE I

604086-01 FRAME AND GRATES, TYPE 23

701301-02 LANE CLOSURE, 2L 2W, SHORT TIME OPERATIONS

701426-02 LANE CLOSURE, MULTILANE INTERMITENT OR MOVING OPERATIONS FOR

SPEEDS > 45 MPH

701606-04 URBAN LANE CLOSURE, MULTILANE 2W WITH MOUNTABLE MEDIAN

702001-05 TRAFFIC CONTROL DEVICES

886001 DETECTOR LOOP INSTALLATIONS

TYPICAL LAYOUT FOR DETECTOR LOOPS

BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT 1-800-892-0123. FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES. (48 HOURS NOTIFICATIN IS REQUIRED)

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

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

4. BUTT JOINTS WILL BE INSTALLED AT THE ENDS OF ALL RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT). IN ACCORDANCE WITH THE "BUTT JOINT AND BITUMINOUS TAPER DETAILS".

5. NO PERMANENT LANE CLOSURES WILL BE ALLOWED. MILLING, RESURFACING, STRUCTURE ADJUSTMENTS, AND PATCHING OPERATIONS WILL BE DONE WITH DAY TIME CLOSURES ONLY

6. 3 METER (10') TRANSITIONS SHALL BE USED TO MATCH PROPOSED CURB AND GUTTER AND MEDIAN ITEMS OF WORK TO EXISTING CURB & GUTTER 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 RESIDENT ENGINEER SHALL CONTACT MR. SCOTT KUZNICKI, AREA TRAFFIC FIELD ENGINEER AT (708) 524-2145 A MINIMUM OF TWO WEEKS PRIOR TO PLACEMENT OF PERMANENT PAVEMENT MARKINGS.

8. WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 40 MM (1½/INCHES WHERE THE SPEED LIMIT BO KM/H (45 MPH) OR LESS AND 25 MM 1 (INCH) WHERE THE SPEED LIMIT IS GREATER THAN 80 KM/H (45MPH). WITH WRITTEN APPROVAL FROM THE ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF 75 MM (3 INCHES) MAY BE ALLOWED IN THE EDGE OF THE MILLING IF THE SLOPE A MINIMUM 1:3 (V:H).

9. DESIGNERS BASED QUANTITIES ON PATCHING FIRST THEN MILLING

1. ALL PAVEMENT MARKING SHALL BE THERMOPLASTIC UNLESS OTHERWISE NOTED. SEE DISTRICT DETAIL TC-13.

2. RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE USED THROUGHOUT THE IMPROVEMENT LIMITS. DOUBLE LANE LINE MARKERS SHALL BE INSTALLED, SEE DIST. DETAIL TC-11.

> ILLINOIS DEPARTMENT OF TRANSPORTATION IL. 38 (Roosevelt Rd.) TO 22nd Street (Cermak Rd.) INDEX OF SHEETS, GENERAL NOTES AND STATE STANDARDS SCALE: VERT. NONE HORIZ. DATE 4-9-04 CHECKED BY