F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2753	2004-050 RS	соок	21	2
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FED. ROAD DIST. NO. 1 ILLINOIS HIGHWAY PROJECT				

CONTRACT #62763

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SHEET NO.	INDEX OF SHEET:
1	TITLE SHEET
2	INDEX OF SHEETS, STATE STANDARDS, AND PLAN NOTES
3	SUMMARY OF QUANTITIES
4	TYPICAL CROSS SECTIONS
5	ROADWAY AND PAVEMENT MARKING PLANS
6	DETECTOR LOOP REPLACEMENT PLAN
. 7	DETAILS FOR FRAMES & LID ADJUSTMENT WITH MILLING
8	PAVEMENT PATCHING FOR BITUMINOUS SURFACED PAVEMENT
9	CURB OR CURB & GUTTER REMOVAL & REPLACEMENT
10	BUTT JOINT AND BITUMINOUS TAPER DETAILS
<b>11</b>	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS
12	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)
13	DISTRICT ONE TYPICAL PAVEMENT MARKINGS
14	TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)
15	PAVEMENT MARKING LETTERS & SYMBOLS FOR TRAFFIC STAGING
16-19	DISTRICT ONE STANDARD TRAFFIC SIGNAL DESIGN DETAILS
20	DISTRICT ONE DETECTOR LOOP INSTALLATION DETAILS FOR ROADWAY RESURFACING
21	TEMPORARY INFORMATION SIGNING DETAIL

## STATE STANDARDS

000001-04	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
442201-01	CLASS C AND D PATCHES
606001-02	CONCRETE CURB AND COMBINATION CONCRETE CURB AND GUTTER
701301-02	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701311-02	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS DAY ONLY
701501- <b>03</b>	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701601-0 <b>4</b>	URBAN LANE CLOSURE, MULTILANE 1W OR 2 WITH NONTRAVERSABLE MEDI
701606-04	URBAN LANE CLOSURE, MULTILANE 2W WTIH MOUNTABLE MEDIAN
701701-04	URBAN LANE CLOSURE, MULTILANE, INTERSECTION
702001-05	TRAFFIC CONTROL DEVICES
780001-01	TYPICAL PAVEMENT MARKINGS
886001	DETECTOR LOOP INSTALLATIONS
886006	TYPICAL LAYOUT FOR DETECTOR LOOP

## GENERAL NOTES

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

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

THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES AND THE VILLAGE OF RIVER FOREST.

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

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" SHEET INCLUDED IN THE PLANS, UNLESS OTHERWISE SPECIFIED.

WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 40 MM  $(1^{1}/2^{\prime\prime})$  WHERE THE SPEED LIMIT IS 80 KM/H (45 MPH) OR LESS AND 25 MM  $(1^{\prime\prime})$  WHERE THE SPEED LIMIT IS GREATER THAN 80 KM/H (45 MPH). WITH WRITTEN APPROVAL FROM THE ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF 75 MM (3 INCHES) MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED A MINIMUM 1:3 (V:H).

PERMANENT PAVEMENT MARKINGS SHALL BE THERMOPLASTIC (OF THE EXTRUDED TYPE) AND SHOULD BE PLACED IN ACCORDANCE WITH "DISTRICT ONE TYPICAL PAVEMENT MARKINGS" DETAIL. THE RESIDENT ENGINEER SHOULD CONTACT MR. SCOTT KUZNICKI, AREA TRAFFIC ENGINEER, AT (708) 524-2145 A MINIMUM OF TWO WEEKS PRIOR TO PLACING ANY PAVEMENT MARKINGS.

REVISIONS
NAME
DATE

THATCHER AVENUE

CHICAGO AVENUE TO DIVISION STREET
INDEX OF SHEETS,
LIST OF STATE STANDARDS,
AND GENERAL NOTES

SCALE: VERT.
HORIZ.
DATE

CHECKED BY

5:29 04/07/2005

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