

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	0104RS-3	COOK	28	2
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				
CONTRACT NO. 62716				

SHEET NO.	DESCRIPTION
1.	TITLE SHEET
2.	INDEX OF SHEETS, STATE STANDARDS, AND GENERAL NOTES
3-4.	SUMMARY OF QUANTITIES
5-6.	TYPICAL SECTIONS
7.	SCHEDULES
8.	DRAINAGE SCHEDULE/ DRAINAGE PLANS
9-12.	ROADWAY & PAVEMENT MARKING PLANS
13.	PERFORMED JOINT SEAL & EXPANSION JOINT DETAIL
14-17	DETECTOR LOOP PLANS
18.	DETAILS FOR FRAMES AND LIDS ADJUSTMENT WITH MILLING
19.	PAVEMENT PATCHING FOR BITUMINOUS SURFACED PAVEMENT AND MILLED PAVEMENT
20.	CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT
21.	BUTT JOINTS AND BITUMINOUS TAPER DETAILS
22.	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS
23.	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)
24.	DISTRICT ONE TYPICAL PAVEMENT MARKINGS
25.	TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)
26.	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS
27.	TEMPORARY INFORMATION SIGNING
28.	DETECTOR LOOP INSTALLATION DETAIL FOR ROADWAY RESURFACING

STANDARDS

000001-04	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
420001-05	PAVEMENT JOINTS
421001-01	BAR REINFORCEMENT FOR CRC PAVEMENT
442201-01	CLASS C AND D PATCHES
602001	CATCH BASIN, TYPE A
602301	INLET, TYPE A
602601	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
602701	CAST IRON STEPS
604001-02	FRAME AND LIDS, TYPE 1
604086-01	FRAME AND GRATES, TYPE 23
604091-01	FRAME AND GRATES, TYPE 24
610001-02	SHOULDER INLET WITH CURB
701301-02	LANE CLOSURE, 2L, 2W SHORT TIME OPERATIONS
701311-02	LANE CLOSURE, 2L, 2W MOVING OPERATIONS- DAY ONLY
701426-02	LANE CLOSURE MULTILANE INTERMITTENT OR MOVING OPERATION FOR SPEED \geq 45MPH
701501-03	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701606-04	URBAN LANE CLOSURE, MULTILANE 2W WITH MOUNTABLE MEDIAN
701701-04	URBAN LANE CLOSURE, MULTILANE INTERSECTION
702001-05	TRAFFIC CONTROL DEVICES
886001	DETECTOR LOOP INSTALLATIONS
886006	TYPICAL LAYOUT FOR DETECTOR LOOPS

GENERAL NOTES

- 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 NOTIFICATION IS REQUIRED)
- THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES THE CITY OF COUNTRYSIDE AND THE VILLAGES OF HINSDALE, LAGRANGE, AND WESTERN SPRINGS
- 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".
- NO PERMANENT LANE CLOSURES WILL BE ALLOWED. MILLING, RESURFACING, STRUCTURE ADJUSTMENTS AND PATCHING OPERATIONS WILL BE DONE WITH DAY TIME LANE CLOSURES ONLY.
- 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 (773)685-8386 A MINIMUM OF 72 HOURS PRIOR TO PLACEMENT OF PERMANENT PAVEMENT MARKINGS.
- WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 40 MM (1 3/4 INCHES) WHERE THE SPEED LIMIT IS 80 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).
- DESIGNERS BASED QUANTITIES ON PATCHING FIRST THEN MILLING

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**INDEX OF SHEETS,
STATE STANDARDS,
AND GENERAL NOTES**

SCALE NONE DRAWN BY S.E.S.
DATE 12/22/2004 CHECKED BY