

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
350	101 TS-2	COOK	26	2
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	INDEX OF SHEETS, STATE STANDARDS, AND GENERAL NOTES
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5-7	TYPICAL SECTIONS
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10	PAVEMENT MARKING PLAN
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16	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS
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18	DISTRICT ONE TYPICAL PAVEMENT MARKINGS
19	TRAFFIC CONTROL AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)
20	PAVEMENT MARKINGS, LETTERS AND SYMBOLS FOR TRAFFIC STAGING
21	TEMPORARY INFORMATION SIGNING
21A	MEDIAN NOSE DETAIL
22	DISTRICT 1 DETECTOR LOOP INSTALLATION DETAILS FOR ROADWAY RESURFACING
23-26	DISTRICT ONE STANDARD TRAFFIC SIGNAL DESIGN DETAILS

STATE STANDARDS

STANDARD NO.	DESCRIPTION
000001-04	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
604001-02	FRAME AND LIDS, TYPE 1
606001-02	CONCRETE CURB AND COMBINATION CONCRETE CURB AND GUTTER
606301-02	PC CONCRETE ISLANDS AND MEDIANS
701301-02	LANE CLOSURE, 2L, 2W SHORT TIME OPERATIONS
701601-04	URBAN LANE CLOSURE, MULTILANE 1W OR 2W WITH NONTRAVERSABLE MEDIAN
701701-04	URBAN LANE CLOSURE, MULTILANE INTERSECTION
702001-06	TRAFFIC CONTROL DEVICES
720001	SIGN PANEL MOUNTING DETAILS
780001-01	TYPICAL PAVEMENT MARKINGS
814001	CONCRETE HANDHOLES
814006	DOUBLE HANDHOLES
857001	STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
877001-02	STEEL MAST ARM ASSEMBLY AND POLE
878001-04	CONCRETE FOUNDATION DETAILS
880006	TRAFFIC SIGNAL MOUNTING DETAILS
886001	DETECTOR LOOP INSTALLATION

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 AND THE VILLAGE OF MATTESON

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

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 MS. PATRICE HARRIS, AREA TRAFFIC FIELD ENGINEER AT (773)685-8386 A MINIMUM OF 72 HOURS PRIOR TO PLACEMENT OF PERMANENT PAVEMENT MARKINGS.

THE RESIDENT ENGINEER SHALL VERIFY THE LOCATIONS OF ALL EXISTING PAVEMENT MARKINGS PRIOR TO START OF CONSTRUCTION.

THE UNIT WEIGHT (CONVERSION FACTOR) QUOTED IS FOR THE ESTIMATED PLAN QUANTITIES ONLY. ACTUAL QUANTITIES TO FUFILL CONTRACT REQUIREMENTS WILL BE DETERMINED BASED ON UNIT WEIGHT OF THE APPROVED MIX DESIGN, PLAN DIMENSIONS AND DENSITY LIMITATIONS. MAXIMUM PAYMENT WILL BE COMPUTED BASED ON WEIGHT AVERAGE DENSITIES OF THE IN-PLACE MIXTURES.

TWO PORTABLE CHANGEABLE MESSAGE SIGNS SHALL BE PROVIDED FOR A PERIOD OF ONE MONTH EACH. THE SIGNS SHALL NOTIFY MOTORIST THAT THE "TRAFFIC SIGNAL WILL BE TURNED ON" 7 - 10 DAYS BEFORE SIGNAL IS ACTIVATED.

THE CONTRACTOR SHALL VERIFY PROPOSED CULVERT DIAMETER BEFORE ORDERING MATERIALS

PAVEMENT MARKING REMOVAL SCHEDULE

PAVEMENT MARKING	UNIT	STA. TO STA.	QUANTITY
4" WHITE - SKIP DASH LINE	FOOT	45+67 TO 49+56 50+46 TO 54+26	385 FT
4" YELLOW - DOUBLE YELLOW CENTERLINE	FOOT	20+46 TO 22+52 23+29 TO 23+80	516 FT
4" YELLOW - MEDIAN EDGE LINE	FOOT	45+67 TO 49+56 50+46 TO 54+26	1561 FT
4" WHITE - EDGE LINE	FOOT	45+67 TO 49+77 50+61 TO 54+26	775 FT
TOTAL REMOVAL - 4" WHITE			3237 FT
6" WHITE - TURN LANE LINE	FOOT	45+76 TO 49+56 45+09 TO 49+56 50+46 TO 54+26 50+46 TO 52+46 20+72 TO 21+91	1526 FT
6" WHITE - DOTTED LINE	FOOT	NA	-
6" WHITE - CROSSWALK LINE	FOOT	NA	-
TOTAL REMOVAL - 6" WHITE			1526 FT
TOTAL REMOVAL - LETTERS AND SYMBOLS	SQ FT	STA 46+00, STA 48+00 STA 48+85, STA 50+73 STA 51+18, STA 52+25 STA 54+00, STA 21+55	341 SQFT
TOTAL REMOVAL - 12" WHITE - 45° DIAGONAL	FOOT	45+67 TO 49+56 50+46 TO 54+26	81 FT
TOTAL REMOVAL - 24" SOLID WHITE - STOP LINES	FOOT	STA 49+56, STA 50+46 STA 19+23, STA 20+72	130 FT
TOTAL PAVEMENT MARKING REMOVAL			894 SQFT

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION INDEX OF SHEETS, STATE STANDARDS, GENERAL NOTES AND PAVEMENT MARKING REMOVAL SCHEDULE
NAME	DATE	
		SCALE: VERT. _____ HORIZ. _____ DATE _____ DRAWN BY _____ CHECKED BY _____ <b>RI</b>

PLOT DATE = 2/29/2006  
FILE NAME = c:\projects\p128485\design\m32  
PLOT SCALE = 48.8898 / IN.  
REFERENCE = REF#