

INDEX OF SHEETS

1. COVER SHEET
2. INDEX OF SHEETS, STATE STANDARDS, & GENERAL NOTES
3. SUMMARY OF QUANTITIES
- 4-5. TYPICAL SECTIONS
- 6-10. ROADWAY & PAVEMENT MAKING PLANS
- 11-13. DETECTOR LOOPS
14. DETAILS FOR FRAMES AND LIDS ADJUSTMENT WITH MILLING
15. PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT
16. CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT
17. BUTT JOINT AND HMA TAPER DETAILS
18. TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS
19. TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)
20. DISTRICT ONE TYPICAL PAVEMENT MARKINGS
21. TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)
22. PAVEMENT MARKING LETTERS AND SYMBOLS FOR TRAFFIC STAGING
23. ARTERIAL ROAD INFORMATION SIGN
24. DISTRICT 1 - DETECTOR LOOP INSTALLATION DETAILS FOR ROADWAY RESURFACING

STATE STANDARDS

- 000001-05 STANDARD SYMBOLS, ABBREVIATIONS, & PATTERNS
- 442201-03 CLASS C & D PATCHES
- 606001-04 CONCRETE CURB TYPE B AND COMBINATION  
CONCRETE CURB AND GUTTER
- 701301-03 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
- 701311-03 LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
- 701501-05 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
- 701901-01 TRAFFIC CONTROL DEVICES
- 886001-01 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 HOUR NOTIFICATION IS REQUIRED)

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

THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES AND THE VILLAGES OF LAKE VILLA, LINDENHURST, ROUND LAKE BEACH, AND UNINCORPORATED VENETIAN VILLAGE.

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

WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC, THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 1/2" (40 MM) WHERE THE SPEED LIMIT IS 45 MPH (80KM/H) OR LESS AND 1" (25 MM) WHERE THE SPEED LIMIT IS GREATER THAN 45 MPH (80 KM/H). WITH WRITTEN APPROVAL FROM THE ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF 3" (75MM) MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED AT 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, WHICH IS INCLUDED IN THE PLANS. UNLESS OTHERWISE SPECIFIED.

THE RESIDENT ENGINEER SHALL CONTACT DEBBIE HANLON, THE TRAFFIC CONTROL SUPERVISOR AT (847) 438-2300 A MINIMUM OF 72 HOURS PRIOR TO THE PLACEMENT OF ANY TEMPORARY TRAFFIC CONTROL DEVICES.

LOCATIONS OF COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT OF THE TYPE SPECIFIED ON THE PLANS, WILL BE DETERMINED IN THE FIELD BY THE ENGINEER.

ALL PAVEMENT PATCHING LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE ENGINEER.

DRAINAGE ADJUSTMENT OR RECONSTRUCTION WILL BE DETERMINED IN HE FIELD BY THE ENGINEER.

FILE NAME =	USER NAME = mossse	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	SCALE:		SHEET NO.	OF	SHEETS	STA.	TO STA.	F.A.P. RTE. 866	SECTION 4 RS - 3	COUNTY LAKE	TOTAL SHEETS 24	SHEET NO. 2	
ct:\pwork\pwidat\mossse\d0160662\0108410	shh-plan.dgn	DRAWN -	REVISED -									CONTRACT NO. 60160					
	PLOT SCALE = 50.0000 / IN.	CHECKED -	REVISED -														
	PLOT DATE = 2/3/2010	DATE -	REVISED -		ILLINOIS FED. AID PROJECT												