F.A.P. RTE.	SECTION		COUNTY		TOTAL	SHEET NO.
2626	(0608&0710)RS-	4 C	соок		35	2
STA.		TO S	STA.			
FED. RO	AD DIST. NO. 1 ILLI	NOIS	FED.	AID	PROJECT	

60817

## INDEX OF SHEETS

SHEET NO.	DESCRIPTION	
1	TITLE SHEET	
2	INDEX OF SHEETS, STATE STANDARDS AND GENERAL NOTES	
3 - 4	SUMMARY OF QUANTITIES	
5 - 6	TYPICAL CROSS SECTIONS	
7 - 11	ROADWAY PLANS	
12 - 15	PAVEMENT MARKING PLANS	
16 - 23	DETECTOR LOOP REPLACEMENT PLANS	
24	DISTRICT 1 DETECTOR LOOP INSTALLATION DETAILS FOR ROADWAY RESURFACING	
25	DETAILS FOR FRAMES AND LIDS ADJUSTMENT WITH MILLING	
26	PAVEMENT PATCHING FOR BITUMINOUS SURFACED PAVEMENT	
27	CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT	
28	BUTT JOINT AND BITUMINOUS TAPER DETAILS	
29	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS AND DRIVEWAYS	
30	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)	
31	DISTRICT ONE TYPICAL PAVEMENT MARKINGS	
32	TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)	
33	PAVEMENT MARKING LETTERS AND SYMBOLS FOR TRAFFIC STAGING	
34	TEMPORARY INFORMATION SIGNING	
35	BITUMINOUS TAPER AT EDGE OF PCC PAVEMENT	

## LIST OF STATE STANDARDS

000001-04 STANDARD SYMBOLS ABBREVIATIONS AND PATTERNS

424001 <b>-03</b>	CURB RAMPS FOR SIDEWALKS
442201- <b>01</b>	CLASS C AND D PATCHES
602301	INLET, TYPE A
604001 <b>-02</b>	FRAME AND LIDS, TYPE 1
604086 <i>-01</i>	FRAME AND GRATE, TYPE 23
604091 <b>- 01</b>	FRAME AND GRATE, TYPE 24
606001- <b>02</b>	CONCRETE CURB AND COMBINATION CONCRETE CURB AND GUTTER
701426 <b>- 02</b>	LANE CLOSURE MULTILANE INTERMITTENT OR MOVING OPERATION FOR SPEEDS > 45 MPH
701606 <b>- 04</b>	URBAN LANE CLOSURE, MULTILANE, 2W, WITH MOUNTABLE MEDIAN
701701 <b>- 04</b>	URBAN LANE CLOSURE, MULTILANE, INTERSECTION
701801 <b>-<i>03</i></b>	LANE CLOSURE MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE FOR SPEED < 45 MPH
702001 <b>-05</b>	TRAFFIC CONTROL DEVICES
780001- <i>01</i>	TYPICAL PAVEMENT MARKINGS

## GENERAL NOTES

- 1 BEFORE STARTING ANY EXCAVATION, THE CONTRACTORS SHALL CALL "JULIE" AT 800-892-0123 FOR FIELD LOCATIONS OF BURIED ELECTRICAL, TELEPHONE AND GAS FACILITIES (48 HOURS NOTIFICATION IS REQUIRED).
- 2 10 FOOT (3METER) TRANSITIONS SHALL BE SUED TO MATCH PROPOSED CURB AND GUTTER AND MEDIAN ITEMS OF WORK TO EXITING CURBS AND GUTTERS 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.
- 3 THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES, THE VILLAGE OF ARLINGTON HEIGHTS
- 4 THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
- 5 WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC, THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 1-1/2 INCHES (40 MM) WHERE THE SPEED LIMIT IS 45 MPH (80 KM/H) OR LESS AND 1 INCH (25 MM) WHERE THE SPEED LIMIT IS 0VER 45 MPH (80 KM/H). WITH WRITTEN APPROVAL FROM THE ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF OF 3 INCHES (75 MM) MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED A MUNIMUM 1:3 (V:H)
- 6 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.
- 7 THE RESIDENT ENGINEER SHALL CONTACT WALTER CZARNY, AREA TRAFFIC FIELD ENGINEER, AT (773)685-8386. A MINIMUM OF (2) WEEKS PRIOR TO PLACEMENT OF PERMANENT PAVEMENT MARKINGS.
- 8 TRAFFIC CONDITIONS, ACCIDENTS AND OTHER UNFORESEEN
  EMERGENCY CONDITIONS MAY REQUIRE THE ENGINEER TO RESTRICT
  MODIFY OR REMOVE LANE CLOSURES OF CHANNELIZATION SHOW IN
  THE PLANS. THE CONTRACTOR SHALL MAKE NECESSARY ADJUSTMENTS
  AS DIRECTED BY THE ENGINEER WITHOUT DELAY. THE CONTRACTOR
  SHALL RESPOND WITHIN 30 MINUTES FROM THE TIME OF NOTIFICATION
  BY THE ENGINEER TO ANY REQUEST MADE BY THE ENGINEER FOR
  CORRECTION
- 9 THE CONTRACTOR MUST PROPERLY MARK AND RECORD THE EXACT LOCATIONS OF EACH TRAFFIC SYSTEMS CENTER DETECTOR LOOPS CORE HOLE PRIOR TO RESURFACING SO THAT THE CORE HOLE CAN BE EASILY FOUND WHEN CUTTING THE DETECTOR LOOPS. COST INCLUDED IN DETECTOR LOOP REPLACEMENT.
- 10 IT SHALL BE THE RESPONSIBILITY OF THE ELECTRICAL CONTRACTOR AND RESIDENT ENGINEER TO DETERMINE THE LOCATIONS OF ALL EXISTING TRAFFIC SIGNAL LOOP DETECTORS IN THE FIELD. AT SIGNALIZED INTERSECTIONS OR RAMPS, REPLACE THE DETECTOR LOOPS AS SPECIFIED.
- 11 PAVEMENT PATCHING SHALL BE COMPLETED PRIOR TO BITUMINOUS SURFACE REMOVAL OPERATIONS.

REVISIONS
NAME DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

ARLINGTON HEIGHTS ROAD

INDEX OF SHEETS

LIST OF STATE STANDARDS

PLAN NOTES

SCALE: VERT.

SCALE: VERT.

SCALE: HORIZ.
DATE 4/7/2005
CHECKED BY

4/7/2005 c:#projects#d136599#d36599aa.m32

]]ects\0]3599\d]6599aa.m32 4/7/2505 & 46 26 AM Usar\*Leac