F.A.P.	SECTION	COUNTY	SHEETS	SHEET NO.			
326	107RS-2	KANE	31	2			
STA. TO STA.							
FED. ROAD DIST. NO. 7 THE INDISCREED. ALTO PROJECT							

CONTRACT NO.: 62751

INDEX OF SHEETS

DRIVEWAY ENTRANCE SIGNING

ROADWAY RESURFACING

DISTRICT 1 DETECTOR LOOP INSTALLATION DETAILS FOR

SHEET	NO.	DESCRIPTION	STATE STANDARDS	
	1.	TITLE SHEET	STANDARD NO.	DESCRIPTION
	2.	INDEX OF SHEETS, STATE STANDARDS, GENERAL NOTES	00000104	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
	3.	SUMMARY OF QUANTITIES	442201–02	CLASS C AND D PATCHES
	4-7.	TYPICAL SECTIONS	482011-02	BIT, SHLD, STRIPSSHLDS, WITH RESURFACING OR WIDENING AND RESURFACING PROJECTS
	8.	MEDIAN DETAILS	604001–02	FRAME AND LIDS TYPE 1
	9–15.	PLAN AND PAVEMENT MARKING DETAILS	606001-03	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
	16–18.	LOOP DETECTOR PLANS	606301-03	PC CONCRETE ISLANDS AND MEDIAN
	19.	ROADWAY DETAILS	606306-02	CORRUGATED PC CONCRETE MEDIANS
	20.	DETAILS FOR FRAMES AND LIDS ADJUSTMENT WITH MILLING	701101–01	OFF-RD OPERATIONS, MULTILANE LESS THAN 4.5 M (15') AWAY FOR SPEEDS > 45 MPH
	21.	PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT	701301–02	LANE CLOSURE 2L, 2W SHORT TIME OPERATIONS
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	23.	BUTT JOINT AND HMA TAPER DETAILS	701421–01	LANE CLOSURE, MULTILANE, DAY OPERATIONS ONLY, FOR SPEEDS > 45 MPH TO 55 MPH
24.	24.	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS AND DRIVEWAYS	70142201	LANE CLOSURE, MULTILANE, FOR SPEEDS > 45 MPH TO 55 MPH
			701701-04	URBAN LANE CLOSURE MULTILANE INTERSECTION
	25.	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)	70200106	TRAFFIC CONTROL DEVICES
	26.	DISTRICT ONE TYPICAL PAVEMENT MARKINGS	780001-01	TYPICAL PAVEMENT MARKINGS
	27.	TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)	781001-02	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
			814001–01	HANDHOLES
	28.	PAVEMENT MARKING LETTERS AND SYMBOLS FOR TRAFFIC STAGING		
	29.	TEMPORARY INFORMATION SIGNING		

STATE STANDARDS

GENERAL NOTES

- 1. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL *J.U.L.I.E.* AT (800)892-0123 OR "CUAN" (CHICAGO UTILITY ALERT NETWORK), 312-744-7000 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS UTILITIES. (48 HOUR NOTIFICATION IS REQUIRED.)
- TRANSITIONS SHALL BE USED TO MATCH PROPOSED CURB AND GUTTER AND MEDIAN ITEMS OF WORK TO EXISTING CURBS AND GUTTER 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 WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
- 4. ANY PAVEMENT MARKINGS AND RAISED REFLECTIVE PAVEMENT MARKERS OBLITERATED BY MILLING AND RESURFACING OPERATIONS ON SIDE STREETS AND ENTRANCES SHALL BE REPLACED AND PAID FOR IN KIND.
- 5. BEFORE BEGINNING ANY WORK, THE CONTRACTOR SHALL RETAIN AND RECORD (FOR FUTURE REFERENCES), ALL EXISTING PAVEMENT MARKING LINES IN ORDER THAT THESE LOCATIONS CAN BE RE-ESTABLISHED FOR STRIPING. EXACT LOCATIONS OF ALL STRIPING SHALL BE AS DIRECTED BY THE ENGINEER.
- ALL PAVEMENT PATCHING LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE ENGINEER.
- LOCATION OF COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND COMBINATION CURB AND GUTTER (THE TYPE SPECIFIED ON THE PLANS), WILL BE DETERMINED IN THE FIELD BY THE ENGINEER.
- 8. DRAINAGE ADJUSTMENT OR RECONSTRUCTION LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE ENGINEER.
- FRAMES AND GRATES ADJUSTMENT OF PRIVATE UTILITIES WITHIN THE LIMITS OF THE IMPROVEMENTS SHALL BE DONE BY THEIR RESPECTIVE OWNERS AND ARE NOT PART OF THIS CONTRACT.
- 10. THE RESIDENT ENGINEER SHALL CONTACT THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM OF 72 HOURS PRIOR TO THE PLACEMENT OF ANY TEMPORARY TRAFFIC CONTROL DEVICES.

- 11. THE ENGINEER SHALL CONTACT MR. DON CHIARUGI, THE TRAFFIC FIELD ENGINEER, @ 847-741-9857 TWO (2) WEEKS PRIOR TO THE START OF THIS PROJECT SO THAT EXACT STATIONING OF NO PASSING ZONES AND OTHER PERMANENT PAVEMENT MARKINGS MAY BE ESTABLISHED.
- 12. THESE PLANS HAVE BEEN PREPARED FROM NOTES RECEIVED FROM FIELD MAINTENANCE ENGINEERS.
- 13, THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ACCESS TO ABUTTING PROPERTY AT ALL TIMES DURING THE CONSTRUCTION OF THIS CONSTRUCTION.
- 14. EXISTING BROKEN FRAMES AND LIDS SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR AND SHALL BE REPLACED AS DIRECTED BY THE ENGINEER. REPLACEMENT FRAMES AND LIDS WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS UNLESS A SEPARATE PAY ITEM HAS BEEN PROVIDED.
- 15 DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS.
- 16 DOUBLE LANE MARKERS ARE TO BE USED AS SHOWN ON THE DISTRICT ONE DETAIL FOR TYPICAL APPLICATION OF RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT) SHOWN IN THE PLANS.
- 17. PAVEMENT MARKING TAPE, TYPE III SHALL BE USED FOR SHORT TERM PAVEMENT MARKINGS ON ALL FINAL SURFACES. THE COST OF THE PAVEMENT MARKING TAPE, TYPE III AND IT'S REMOVAL SHALL BE INCLUDED IN THE COST OF SHORT TERM PAVEMENT MARKING.
- 18. WHEN ARTIFICIAL LIGHTING IS USED IN NIGHT OPERATIONS THE CONTRACTOR SHALL EXERCISE THE UTMOST PRECAUTIONS IN PREVENTING ADVERSE VISIBILITY TO THE MOTORING PUBLIC AND ADJOINING RESIDENTIAL AREAS.
- 19. WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 1 12 INCHES (40 MM) WHERE THE SPEED LIMIT IS 45 MPH (80 KMH) OR LESS AND 1 INCH (25 MM) WHERE THE SPEED LIMIT IS GREATER THAN 45 MPH (80 KMH), WITH WRITTEN APPROVAL FROM THE ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF 3 INCHES (75 MM) MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED A MINIMUM 1:3 (V:H)
- 20. BUTT JOINTS WILL BE INSTALLED AT THE ENDS OF ALL RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT), IN ACCORDANCE WITH THE "BUTT JOINT AND HOT-MIX ASPHALT TAPER DETAILS" SHEET INCLUDED IN THE PLANS, UNLESS OTHERWISE SPECIFIED.
- 21. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.
- 22. THE CONTRACTOR SHALL COODTINATE CONSTRUCTION ACTIVITIES WITH LITHIUTY COMPANIES.
- 23. THE CONTRACTOR SHALL COORDINATE HIS WORK WITH ADJACENT PROJECTS. ATTENTION IS CALLED TO THE RECONSTRUCTION OF THE IL 47 BRIDGE OVER I—88 CONTRACT 62531. WORK IN THIS AREA MAY BE DELAYED UNTIL THE BRIDGE WORK IS COMPLETED, NO EXTRA COMPENSATION WILL BE ALLOWED.
- 24. LEVELING BINDER QUANTITIES INCLUDED IN THE PLANS ARE ESTIMATED FOR USE IN PREPARING THE EXISTING SHOULDERS FOR THE OVERLAY AND SHALL BE USED AS APPROVED BY THE ENGINEER.

REVISION		ILLINOIS DEPARTMENT OF TRANSPORTATION				
NAME DATE						
		FAU ROUTE 326 (IL 47) GALENA BLVD TO SEAVEY RD				
				STATE STANDARDS AND GENERAL NOTES		
		- GENERAL NUIES				
		VERT.				
		SCALE: VERT. HORIZ.	DRAWN BY NEC			
		DATE: April 03, 2007	CHECKED BY SPF			

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