INDEX OF SHEETS

DESCRIPTION

SHE	ET NO.	DESCRIPTION
	1	COVER SHEET
	2	INDEX OF SHEETS, STATE STANDARDS, GENERAL NOTES
	3	SUMMARY OF QUANTITIES
	4-5	EXISTING AND PROPOSED TYPICAL SECTION
	6-8	ROADWAY AND PAVEMENT MARKING PLANS
	9-12	DETECTOR LOOP REPLACEMENT PLANS
	13	DETAILS FOR FRAMES AND LIDS ADJUSTMENT WITH MILLING
	14	PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT
	15	CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT
	16	BUTT JOINT AND HMA TAPER DETAILS
	17	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS AND DRIVEWAYS
	18	TYPICAL APPLICATIONS: RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)
	19	DISTRICT ONE TYPICAL PAVEMENT MARKINGS
	20	TRAFFIC CONTROL AND PROTECTION AT THE TURN BAYS (TO REMAIN OPEN TO TRAFFIC)
	21	PAVEMENT MARKING LETTERS AND SYMBOLS FOR TRAFFIC STAGING
	22	ARTERIAL ROAD INFORMATION SIGN
	23	DISTRICT ONE STANDARD TRAFFIC SIGNAL DESIGN DETAILS
	24	DISTRICT ONE DETECTOR LOOP INSTALLATION DETAILS FOR ROADWAY RESURFACING

STATE STANDARDS

STANDARD NO.	DESCRIPTION
000001-06	TYPICAL SYMBOLS, ABBREVIATIONS AND PATTERNS
442201 -03	CLASS C AND D PATCHES
604001 <i>-03</i>	FRAME AND LIDS TYPE 1
604091 <i>-02</i>	FRAME AND GRATE TYPE 24
606001 -04	CONCRETE CURB AND COMBINATION CONCRETE CURB AND GUTTER
701101- 02	OFF-RD OPERATIONS, MUTILANE LESS THAN 4.5 M (15') AWAY FOR SPEEDS > 45 MPH
701421- <i>03</i>	LANE CLOSURE, MULTILANE, DAY OPERATIONS ONLY, FOR SPEEDS > 45 TO 55 MPH
701606- 07	URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
701701- <i>0</i> 7	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701901 -01	TRAFFIC CONTROL DEVICES
886001- <i>01</i>	DETECTOR LOOP INSTALLATION
886006 -01	TYPICAL LAYOUT FOR DETECTOR LOOP

GENERAL NOTES

BEFORE STARTING ANY EXCAVATION THE CONTRACTOR SHALL CALL "JULIE" AT 800-892-0123 OR "CUAN" (CHICAGO UTILITY ALERT NETWORK) AT 312-744-7000 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES, (48 HOURS NOTIFICATION IS REQUIRED).

THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH THE UTILITY COMPANIES WITHIN THE CITY OF WAUKEGAN.

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 HMA TAPER DETAILS" SHEET INCLUDED IN THE PLANS, UNLESS OTHERWISE SPECIFIED.

THE RESIDENT ENGINEER SHOULD CONTACT MS. DEBBIE HANLON, AREA TRAFFIC ENGINEER, AT (847) 438-2300 PRIOR TO PLACING ANY PAVEMENT MARKINGS.

THE CONTRACTOR SHALL CONTRACT THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM OF 72 HOURS PRIOR TO START OF WORK.

10 FEET (3 METERS) TRANSITIONS SHALL BE USED TO MATCH PROPOSED CURB AND GUTTER AND MEDIAN ITEMS OF WORK TO EXISTING 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.

WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 1 1/2 INCHES (40MM) WHERE THE SPEED LIMIT IS 45 MPH (80 KM/H). WITH WRITEN APPROVAL FROM THE ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF 3 INCHES (75MM) MAY BE ALLOWED IFTHE EDGE OF THE MILLING IS SLOPED A MINIMUM 1:3 (V:H).

BEFORE BEGINNING ANY WORK, THE CONTRACTOR SHALL RETAIN AND RECORD FOR FUTURE REFERENCE, ALL EXISTING PAVEMENT MARKING LINES (AND RAISED REFLECTIVE PAVEMENT MARKERS) IN ORDER THAT THESE LOCATIONS CAN BE RE-ESTABLISHED FOR STRIPING, EXACT LOCATIONS OF ALL PAVEMENT MARKINGS SHALL BE AS DIRECTED BY THE ENGINEER.

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

1				
	FILE NAME =	USER NAME = banksl	DESIGNED -	REVISED -
- 1	ci\pw_work\pwidot\banks1\d0211622\D15251	-sht-plan.dgn	DRAWN -	REVISED -
		PLOT SCALE = 50.0000 '/ IN.	CHECKED -	REVISED -
		PLOT DATE = 1/20/2011	DATE -	REVISED -

STATE	OF.	ILLINOIS		
DEPARTMENT	OF T	TRANSPO	RTATION	

Ī	ILL 43 (WAUKEG	AN ROAD) – PULASKI DRIVE TO MARTIN LUTHER KING DRIVE	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
١	•	OF SHEETS, STATE STANDARDS & GENERAL NOTES	2706	126 RS-6	LAKE	24	2
١	HADEV OL SHEETS' STATE STANDANDS & GENERAL MOLES				CONTRAC	T NO. 6	CK56
ı	SCALE:	SHEET NO. OF SHEETS STA. TO STA.		ILLINOIS FED. A	ID PROJECT		