## INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	INDEX OF SHEETS, STATE STANDARDS AND GENERAL NOTES
3	SUMMARY OF QUANTITIES
4	GENERAL LOCATION MAP
5-6	PATCHING SCHEDULE
7	ROADWAY AND PAVEMENT MARKING PLAN - OHIO STREET FEEDER RAMP
8	BUTT JOINT AND HMA TAPER DETAILS
9	ENTRANCE RAMP CLOSURE DETAILS
10	FREEWAY SINGLE & MULTI-LANE WEAVE
11	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS AND DRIVEWAYS
12	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)
13-14	MULTI-LANE FREEWAY PAVEMENT MARKING DETAILS
15	DISTRICT ONE TYPICAL PAVEMENT MARKINGS
16	TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)
17	FREEWAY SHOULDER CLOSURES AND PARTIAL RAMP CLOSURES
18	SIGNING FOR FLAGGING OPERATIONS AT WORK ZONE OPERATIONS

## STATE STANDARDS

STANDARD NO.	DESCRIPTION
000001- <b>05</b>	TYPICAL SYMBOLS, ABBREVIATIONS AND PATTERNS
442201 <b>- 03</b>	CLASS C AND D PATCHES
701400 <b>- 02</b>	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
701401 <b>- 04</b>	LANE CLOSURE, FREEWAY/EXPRESSWAY

TRAFFIC CONTROL DEVICES

## GENERAL NOTES

BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT (800) 892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES. (48 HOUR NOTIFICATION REQUIRED)

BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "C.U.A.N." (CHICAGO UTILITY ALERT NETWORK) AT (312) 744-7000 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS UTILITIES (48 HOUR NOTIFICATION IS REQUIRED).

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

WHEN ARTIFICIAL LIGHTING IS UTILIZED IN NIGHT OPERATIONS, THE CONTRACTOR SHALL EXERCISE THE UTMOST PRECAUTIONS IN PREVENTING ADVERSE VISABILITY TO THE MOTORING PUBLIC AND ADJOINING RESIDENTIAL AREAS.

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.

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.

THE CONTRACTOR SHALL CONTACT THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.

THE ENGINEER SHALL CONTACT MR. WALLY CZARNY, AREA TRAFFIC FIELD ENGINEER AT (773) 685-4342 MINIMUM OF TWO (2) WEEKS PRIOR TO PLACEMENT OF PERMANENT PAVEMENT MARKINGS.

DOUBLE LANE MARKERS ARE TO BE USED AS SHOWN ON THE DISTRICT ONE DETAIL "TYPICAL APPLICATIONS - RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)" SNOWN IN THE PLANS.

THE EXISTING ROADWAY TYPICAL SECTION IS ASSUMED TO HAVE A 3 INCH HOT-MIX ASPHALT OVERLAY ON TOP OF A TEN INCH CONCRETE BASE.

## HOT-MIX ASPHALT MIXTURE REQUIREMENTS

	MIXTURE TYPE	AC TYPE	AIR VOIDS (%)	
ROADWAY	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N9O (IL 9.5 MM), 2"	PG 64-22	4% @ 90 GYR	
	CLASS D PATCHES, (HMA BINDER IL-25.0 MM)	PG 64-22	4% @ 105 GYR	
PATCHES NOTE: TOP 2 INCHES OF PATCHES SHALL BE SAME AS SURFACE COUR				
	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90 (IL 9.5 MM), 2"	PG 64-22	4% @ 90 GYR	
	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N9O (IL 9.5 MM), 2"	SBS/SBR PG 70-22	4% @ 90 GYR	

THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE QUANTITIES IS 112 LBS/SY/IN.

SCALE:

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

						F.A. RTE.	SECTION	COUNTY	TOTAL	SHEET NO.
INDEX OF SHEETS, STATE STANDARDS AND GENERAL NOTES		VAR.	2008-050 PP	COOK	18	2				
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