GENERAL NOTES

1. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "J.U.L.I.E." (JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION), (800) 892-0123 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES. (48 HOUR NOTIFICATION IS REQUIRED).

2. 10 FOOT TRANSITIONS SHALL BE USED TO MATCH PROPOSED CURB & GUTTER AND MEDIAN ITEMS OF WORK TO EXISTING CURBS AND 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.

3. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES.

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 1½INCHES WHERE THE SPEED LIMIT IS 45 MPH (80 KM/H) OR LESS AND 1 INCH (25mm) WHERE THE SPEED LIMIT IS GREATER THAN 45 MPH (80 KM/H). WITH WRITTEN APPROVAL FROM THE ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF 3 INCHES (75mm) MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED A MINIMUM 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 HOT-MIX ASPHALT TAPER DETAILS" SHEET INCLUDED IN THE PLANS, UNLESS OTHERWISE SPECIFIED.

7. DURING CONSTRUCTION, AGGREGATE FOR TEMPORARY ACCESS WILL ALSO BE USED TO PROVIDE TEMPORARY RAMPS AT INTERSECTIONS, BUILDING ENTRANCES, AND AS DETERMINED BY THE ENGINEER FOR PEDESTRIAN MOVEMENT.

8. RESIDENT ENGINEER SHALL CONTACT MS. DEBBIE HANLON, AREA TRAFFIC FIELD ENGINEER, AT (847) 438-2300 TWO WEEKS PRIOR TO THE INSTALLATION OF PERMANENT PAVEMENT MARKING.

9. RESIDENT ENGINEER SHALL CONTACT MR. TOM MILLER, DISTRICT TWO SYSTEMS OPERATIONS-HIGHWAY MAINTENANCE, AT (262) 548-6455 OR (414) 750-1414 (MOBILE) WHEN CONSTRUCTION ACTIVITIES WILL IMPACT ANY EXISTING SIGN AND/OR MARKING IN WISCONSIN.

10. THERE IS AN EXISTING ACTIVE SEPTIC SYSTEM LOCATED WITHIN THE LIMITS OF THE TEMPORARY EASEMENT NORTH OF THE DRIVE AT STATION 492+00 ALONG THE EAST SIDE OF IL ROUTE 83. THERE WILL BE NO WORK, EQUIPMENT, OR MATERIAL STORAGE ALLOWED WITHIN THE LIMITS OF THIS EASEMENT WITH THE EXCEPTION OF THE DRIVE REPLACEMENT.

11. REMOVAL OF EXISTING AGGREGATE SHOULDERS AND AGGREGATE DRIVEWAYS ARE INCLUDED IN QUANTITIES FOR EARTH EXCAVATION.

12. A HARD SURFACE SIDEWALK SHALL BE PROVIDED ON ONE SIDE OF THE ROADWAY AT ALL TIMES. THE CONTRACTOR SHALL NOT REMOVE SIDEWALK FROM THE OPPOSITE SIDE OF THE STREET UNTIL THE PROPOSED SIDEWALK IS COMPLETED AND OPEN FOR PEDESTRIAN ACCESS.

13. THE GENERAL CONTRACTOR IS REQUIRED TO HIRE AN ENVIRONMENTALFIRM WITH AT LEAST FIVE (5) DOCUMENTED LEAKING UNDERGROUND STORAGE TANK (LUST) CLEANUPS OR THAT IS PRE-QUALIFIED IN HAZARDOUS WATSE BY THE DEPARTMENT TO REMEDIATE THE SOIL COMTAMINATION AND MONITOR FOR WORKER PROTECTION.

COMMITMENTS

1. THE EXISTING RETAINING WALL AT 367 MAIN WILL NOT BE DISTURBED OR REMOVED.

2. THERE IS AN EXISTING ADVERTIZING SIGN LOCATED WITHIN THE LIMITS OF A TEMPORARY EASEMENT LOCATED AT STATION 419+81 LEFT. CONTRACTOR SHALL NOT DISTURB SIGN.

3. THE EXISTING TREES LOCATED NORTH OF KAIRYS STREET ARE TO REMAIN. CONTRACTOR TO TAKE CARE WHEN WORKING IN THIS AREA TO AVOID DAMAGE TO THESE TREES.

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

OPERATION	ITEM	UNIT	AC TYPE	VOIDS	THICKNESS	MIX TYPE
HMA PAVEMENT (FULL DEPTH)	HOT-MIX ASPALT SURFACE COURSE, MIX "D", N70	SQ YD	PG 64-22	4% @ 70 GYR	2"	IL 9.5 mm
	HOT-MIX ASPALT BINDER COURSE, IL-19.0 mm, N70		PG 64-22 *	4% @ 70 GYR	11" IN 4 LIFTS	IL 19.0 mm
HMA PAVEMENT RESURFACING	HOT-MIX ASPALT SURFACE COURSE, MIX "D", N70	TON	PG 64-22	4% @ 70 GYR	2"	IL 9.5 mm
	LEVELING BINDER (MACHINE METHOD), N70	TON	PG 64-22 *	4% @ 70 GYR	1" TO 2¼"	IL 9.5 mm
DRIVEWAY PAVEMENT	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 (IL 9.5 mm)	TON	PG 64-22	4% @ 50 GYR	2"	IL 9.5 mm
	HOT-MIX ASPHALT BASE COURSE 6" (PE) OR 8" (CE)	SQ YD	PG 64-22 *	4% @ 50 GYR	8" CE 6" PE	HMA BINDER IL 19.0 mm
STABILIZED MEDIAN SURFACE	2" HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	SQ YD	PG 64-22	4% @ 50 GYR	2"	IL 9.5 mm
	HOT-MIX ASPHALT BASE COURSE, 10"		PG 64-22 *	4% @ 50 GYR	10" IN 4 LIFTS	HMA BINDER IL 19.0 mm
TEMPORARY ROAD SURFACE	2" HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	SQ YD	PG 64-22	4% @ 50 GYR	1½"	IL 9.5 mm
	HOT-MIX ASPHALT BASE COURSE, 8"		PG 64-22 *	4% @ 50 GYR	8½"	HMA BINDER IL 19.0 mm
PAVEMENT PATCHING	CLASS D PATCHES, TYPE I, II, III, IV	SQ YD	PG 64-22 *	4% @ 70 GYR	11"	CLASS D PATCH (HMA BINDER IL-19.0 mm)
	HMA REPLACEMENT OVER PATCHES	TON	PG 64-22 *	4% @ 70 GYR	4"	CLASS D PATCH (HMA BINDER IL-19.0 mm)
SHOULDER BEHIND CURB FOR GUARDRAIL PLACEMENT (SEE D-1 DETAIL SHEET)	HOT-MIX ASPHALT SHOULDER, 6"	SQ YD	PG 64-22 *	2% @ 30 GYR	6" IN 2 LIFTS	HMA SHOULDER
HMA SHOULDER 13"	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	SQ YD	PG 64-22	4% @ 70 GYR	2 "	IL 9.5 mm
	HOT-MIX ASPHALT BINDER COURSE, IL-19 mm, N70		PG 64-22 *	4% @ 70 GYR	11" IN 4 LIFTS	IL 19.0 mm
PARTIAL DEPTH PATCHING	LEVELING BINDER (MACHINE METHOD), N70	TON	PG 64-22 *	4% @ 70 GYR	2"	IL 9.5 mm
INCIDENTAL HOT-MIX ASPHALT SURFACING	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	PG 64-22	4% @ 50 GYR	1½" & VAR.	IL 9.5 mm

NOTES:

THE UNIT WEIGHT TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURES IS 112 LBS/SQYD/IN

* WHEN RAP EXCEEDS 20%, THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

ILLINOIS ROUTE 83
FROM THE WISCONSIN STATE LINE TO
NORTH OF PETITE LAKE ROAD

GENERAL NOTES & COMMITMENTS

DATE: 01/30/09

DRAWN BY: EUB
CHECKED BY: MW

GRAEF, ANHALT, SCHLOEMER & ASSOCIATES, INC.
CHICAGO, ILLINOIS

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