

GENERAL NOTES

THE CONTRACTOR SHALL NOTIFY THE ENGINEER PRIOR TO ANY LANE CLOSURE ON ILLINOIS ROUTE 116.

THE HMA SURFACE OF THE MAINTENANCE FACILITY ADJACENT TO STRUCTURES, RAMPS AND ENTRANCES, SHALL BE MADE NEATLY IN A WORKMANLIKE MANNER, AND SHALL ACCURATELY CONFORM TO THE SHAPES AND DIMENSIONS SHOWN ON THE PLAN DETAILS. IF REQUIRED BY THE ENGINEER, THE CONTRACTOR SHALL SAW CUT THE HMA SURFACE TO CONFORM TO THE SHAPES AND DIMENSIONS SHOWN ON THE PLANS. THIS WORK WILL BE INCLUDED IN THE COST OF THE HMA SURFACE.

EXCEPT AS NOTED ON THE PLANS, PAVEMENT GRADES SHOWN ARE AT THE TOP OF PAVEMENT SURFACES.

THE ENGINEER WILL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE VARIOUS HMA LIFTS.

ALL EXCAVATED MATERIAL, WHICH INCLUDES DIGGING OR GRADING OF ANY SOIL OR FILL MATERIAL, WITH THE EXCEPTION OF AGGREGATE FILLS, MUST BE INCORPORATED WITHIN THE IDOT RIGHT OF WAY.

ALL ELEVATIONS REFERRING TO U.S.G.S. MEAN SEA LEVEL DATUM.

THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

GRANULAR MATERIALS	2.05	TONS / CU YD
HMA RESURFACING	112	LBS / SQ YD / IN



IN ADDITION TO THE REQUIREMENTS OF ARTICLE 107.39 (JULIE) OF THE STANDARD SPECIFICATIONS THE CONTRACTOR'S ATTENTION IS DIRECTED TO THE PRESENCE OF DEPARTMENT - OWNED UNDERGROUND ELECTRICAL CABLE WITHIN THE LIMITS OF THE PROPOSED IMPROVEMENT. IN THE EVENT THAT UNDERGROUND UTILITIES NEED TO BE LOCATED, IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR IN HIRING PERSONELL TO LOCATE THE UNDERGROUND ELECTRICAL CABLE PRIOR TO BEGINNING ANY MILLING OR EXCAVATION OPERATIONS. THE DEPARTMENT IS NOT A MEMBER OF THE JINT UTILITY LOCATING INFORMATION FOR EXCAVATORS (J.U.L.I.E.) SYSTEM. COST OF HIRING PERSONELL TO LOCATE THE DEPARTMENT - OWNED UNDERGROUND CABLE SHALL BE INCLUDED IN THE COST OF THE CONTRACT.

ALL DAMAGE TO DEPARTMENT OWNED UNDERGROUND FACILITIES, CAUSED BY THE CONTRACTOR SHALL BE REPAIRED TO THE SATISFACTION OF THE ENGINEER AND AT NO EXPENSE TO THE DEPARTMENT. THIS SHALL INCLUDE ALL TEMPORARY REPAIRS REQUIRED TO KEEP THE FACILITY OPERATIONAL WHILE MATERIAL IS BEING OBTAINED TO MAKE PERMANENT REPAIRS. SPLICING OF ELECTRIC CABLE WILL NOT BE ALLOWED. ELECTRIC CABLE SHALL BE REPLACED FROM POLE TO POLE OR CONTROLLER.

COMMITMENTS

A NATIONAL GEODETIC SURVEY MONUMENT (NGS) HAS BEEN IDENTIFIED IN THE SOUTHWEST AREA OF THE MAINTENANCE FACILITY. THE CONTRACTOR SHALL LOCATE THIS MONUMENT PRIOR TO BEGINNING ANY CONSTRUCTION ACTIVITIES. THE CONTRACTOR SHALL SUBMIT TO THE ENGINEER METHODS OF PROTECTION OF THIS MONUMENT TO MAINTAIN ITS INTEGRITY AND NO DAMAGE IS CAUSED DUE TO THE CONTRACTORS WORK ACTIVITIES. PROTECTION METHODS SHALL BE APPROVED BY THE ENGINEER PRIOR TO THEIR IMPLEMENTATION.

IN THE EVENT THAT THE NGS MONUMENT IS DAMAGED OR DESTROYED DUE TO THE CONTRACTOR'S CONSTRUCTION OPERATIONS THE CONTRACTOR SHALL SET A NEW MONUMENT ACCORDING THE THE REQUIREMENTS OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION (NOAA). THE MONUMENT SHALL BE SET AND BLUEBOOKED WITH THE NATIONAL GEODETIC SURVEY. THE NEW MONUMENT MUST MEET THE HORIZONTAL AND VERTICAL ACCURACY OF THE CURRENT MONUMENT. FURNISHING, SETTING OF THE NEW MONUMENT AND CORRIDINATION WITH THE NATIONAL GEODETIC SURVEY SHALL BE AT THE CONTRACTOR'S EXPENSE.

HMA MIXTURE REQUIREMENT TABLE

LOCATION(S):	ENTIRE PROJECT	ENTIRE PROJECT
MIXTURE USE(S):	HMA BINDER	HMA SURFACE
BINDER GRADE (PG):	SBS PG70-28	SBS PG70-28
DESIGN AIR VOIDS:	4.0% @ N70	4.0% @ N70
MIXTURE COMPOSITION: (MIXTURE GRADATION)	IL 19.0	IL 9.5
FRICTION AGGREGATE:	N/A	MIXTURE C
MIXTURE WEIGHT:	112.0 LB/SY/IN	112.0 LB/SY/IN
QUALITY MANAGEMENT PROGRAM:	QC/QA	QC/QA
SUBLOT SIZE:	N/A	N/A
DENSITY TEST METHOD:	GROWTH CURVE	GROWTH CURVE

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DISTRICT THREE
AS BUILT INFORMATION**

SUPERVISING CONSTRUCTION FIELD ENGINEER

RESIDENT ENGINEER / TECHNICIAN

**START & END DATES
OF CONSTRUCTION:**

INSPECTORS:

MODEL: D:\inuit... FILE NAME: p:\work\... PROJECT: 0388\NatCAD\Draws\CAD\plans\66N44.dgn

USER NAME = ronald.woodshank	DESIGNED - RW	REVISED -
DRAWN - RW	CHECKED - YP	REVISED -
PLOT SCALE = \$\$SCALE\$	DATE - 7/21/2023	REVISED -
PLOT DATE = 4/16/2024		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GENERAL NOTES

SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
681	(849E)MG.RS	IROQUOIS	9	2
CONTRACT NO. 66N44				
ILLINOIS FED. AID PROJECT				