GENERAL NOTES

- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING MATERIALS.
- 2. THE CONTRACTOR AND ENGINEER SHALL BE AWARE THAT NO SURVEY WAS PERFORMED FOR THIS PROJECT. THE STATIONING AND TOPO SHOWN IN THE PLANS WAS CREATED USING MICROFILM AND FIELD MEASUREMENTS MADE BY DESIGN PERSONNEL, BOTH SHALL BE ASSUMED TO BE APPROXIMATE.
- 3. THE THICKENESS OF THE HMA MIXTURE SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HMA MIXTURE IS PLACED.
- 4, THE PAVEMENT MARKING SHOWN IS APPROXIMATE. THE LOCATION OF THE PROPOSED PAVEMENT MARKINGS SHALL MATCH EXISTING FIELD CONDITIONS.
- S. THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS CONTRACT:

ROUTE	F.A.I. 270
SECTION	60-5RS-4
COUNTY	MADISON
CONTRACT	76003

ADT (CONSTRUCTION YR)	21800
MUZ	22
SY%	2,6
20 YR. ESAL'S:	28.92

MIXTURE USE	POLY SURFACE	SHOULDERS ± 2 1/4"
AC/PG	SBS PG 76-22	PG 64-22
RAP % (MAX)	SEE SPEC.	SEE CONTRACT RAP
DESIGN AIR VOIDS	4.0% a Ndes=90	SPECIAL PROVISION
MIX COMPOSITION		**2.0% @ Ndes=30
(CRADATION MIXTURE)	IL 12.5/9.5	NMAS 1/2"
FRICTION AGG	MIXTURE "E"	

- **TOP LIFT SHOULDERS DESIGN THIS MIX AT 2.0% VOIDS AND ASPHALT TO REDUCE VOIDS TO 1.5%.
 PLAN QUANTITIES FOR BITUMINOUS CONCRETE SURFACE COURSE ITEMS ARE CALCULATED USING A UNIT WEIGHT OF 112 LB/SQ YD/IN (59.8 KG/SQ M/25 MM THICKNESS).
- 6. ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE TO BE GIVEN TO UTILITIES BEFORE DIGGING, FIELD MARKING OF FACILITIES MAY BE OBTAINED BY CONTACTING JULLILE. OR FOR NON-MEMBERS, THE UTILITY COMPANY DIRECTLY, AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS:

UTILITY	ABOVE	BELOW	
priquet i	CROUND	GROUND	
AMEREN ILLINOIS - GAS AND ELECTRIC	X	X	
* AT&T ILLINOIS - COMMUNICATIONS	X	Χ	
CONSOLIDATED COMMUNICATIONS - COMMUNICATIONS	X	X	
VILLAGE OF GLEN CARBON - WATER & SANITARY SEWER		X	
 LEVEL 3 COMMUNICATIONS, LLC - COMMUNICATIONS 		Х	
· CHARTER COMMUNICATIONS, LLC - CABLE TV	X	Х	
· CENTERPOINT ENERGY - PIPELINE		Х	

MEMBERS OF J.U.L.I.E. CAN CALL TOLL FREE (800)-892-0123 OR 811 AND ARE INDICATED BY ".". NON-MEMBERS MUST BE NOTIFIED INDIVIDUALLY.

- 7. THE DEPARTMENT STRONGLY ENCOURAGES THE PRIME CONTRACTOR AND THEIR APPROVED SUB-CONTRACTORS TO HIRE MINORITY, WOMEN AND DISADVANTAGED INDIVIDUALS FROM ITS FEDERALLY FUNDED HIGHWAY CONSTRUCTION CAREERS TRAINING PROGRAM (HCCTP) TO HELP MEET WORKFORCE ADN TRAINEE GOALS. THIS PROGRAM IS TRAINING MINORITIES, WOMEN AND DISADVANTAGED INDIVIDUALS IN HIGHWAY CONSTRUCTION-RELATED SKILLS, E.G., MATH FOR THE TRADES, JOB READINESS, TECHNICAL SKILLS COURSEWORK (CARPENTRY, CONCRETE FLATWORK, BLUEPRING READING, SITE PLANS, SITE WORK, TOOLS USE, ETC.) AND OSHA 10 HOUR CERTIFICATION, TO PREAPER THEM FOR A CAREER IN THE HIGHWAY CONSTRUCTION TRADES. GRADUATES ARE WELL-TRAINED AND READY TO BECOME PRODUCTIVE ENTRY-LEVEL CONSTRUCTION WORKERS. CONTACT THE DISTRICT 8 EGO OFFICE AT 618-346-3360 AND/OR THE HCCTP COORDINATOR AT 618-847-6528 TO LEARN MORE ABOUT THE PROGRAM AND FOR ASSISTANCE IN MEETING WORKFORCE AND TRAINEE GOALS.
- 8. NO OVERNIGHT LANE CLOSURES WILL BE ALLOWED.
- THE SHOULDER, LANE, PAVEMENT MARKING, AND RUMBLE STRIP WORK INCLUDED IN THIS CONTRACT SHALL BE COMPLETED PRIOR TO THE MICROSURFACING OVERLAY WORK ASSOCIATED WITH CONTRACT 76F86 AT THIS LOCATION.
- REMOVAL OF THE TEMPORARY PAVEMENT MARKING AND PLACEMENT OF THE PERMANENT PAVEMENT MARKING AT THIS LOCATION WILL BE INCLUDED WITH CONTRACT 76FB6.
- 11. ALL TEMPORARY PAVEMENT MARKINGS WILL BE PLACED IN SCUH A MANNER SO AS NOT TO INTERFERE WITH THE PLACMENT OF PERMANENT PAVEMENT MARKINGS.

COMMITMENTS: NONE

	FILE NAME =	USER NAME = coppernalipe	DESIGNED -	REVISED -						F.A.I.	SECTION	COUNTY	TOTAL SHEET
1	ct\pw.work\pwidox\coppernol1pe\d0311321\	670g83-sht-plandgn	DRAWN -	REVISED -	STATE OF ILLINOIS	GENERAL NOTES			270	60-5RS-4	MADISON	5 2	
1	and the state of t	PLOY SCALE * 188,8888 1/ +n.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION				·			CONTRACT	NO. 76G03
l		PLOY DATE + 3/29/2013	DATE -	REVISEO -		SCALE:	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.	FED. ROAD DIST.	NO. ILLINOIS FEO. A	O PROJECT	