

GENERAL NOTES

1. THE STANDARDS AND REVISION NUMBERS LISTED SHALL APPLY TO THIS PROJECT.

2. ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE BE GIVEN TO ALL UTILITIES BEFORE DIGGING. FIELD MARKING OF FACILITIES MAY BE OBTAINED BY CONTACTING J.U.L.I.E. OR FOR NON-MEMBERS, THE UTILITY COMPANY DIRECTLY. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS:

*AMERICAN BOTTOMS REGIONAL WASTEWATER TREATMENT FACILITY - SEWER	BURIED
*AMEREN ILLINOIS - GAS & ELECTRIC	AERIAL, BURIED
*AT&T ILLINOIS - COMMUNICATIONS	AERIAL, BURIED
*BUCKEYE PARTNERS L.P. WOOD RIVER PIPELINE - PIPELINE	BURIED
*VILLAGE OF CAHOKIA - WATER, SEWER	BURIED
*CENTERPOINT ENERGY - PIPELINE	BURIED
*CHARTER COMMUNICATIONS, INC. - CABLE TV	AERIAL, BURIED
*CITY OF COLUMBIA - WATER, SEWER	BURIED
*COMMONFIELDS OF CAHOKIA PUBLIC WATER DISTRICT - WATER, SEWER	BURIED
*CONOCO PHILLIPS COMPANY HARTFORD TERMINAL - PIPELINE	BURIED
*HARRISONVILLE TELEPHONE COMPANY - COMMUNICATION	AERIAL, BURIED
*LACLEDE PIPELINE COMPANY - PIPELINE	BURIED
*PRAIRIE DU PONT PUBLIC WATER - WATER	BURIED

MEMBERS OF J.U.L.I.E. (800) 892-0123 ARE INDICATED BY *. NON-J.U.L.I.E. MEMBERS MUST BE NOTIFIED INDIVIDUALLY.

3. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.

4. SHORT TERM PAVEMENT MARKING SHALL BE APPLIED TO THE MILLED, PRIMED, BINDER COURSE AND FINAL SURFACE COURSE. ONLY THE REMOVAL OF THE FINAL SURFACE APPLICATION WILL BE PAID FOR (WORK ZONE PAVEMENT MARKING REMOVAL - SQ. FT). AN AMOUNT OF TEMPORARY PAVEMENT MARKING WHICH EQUALS THE AMOUNT OF PERMANENT PAVEMENT MARKING HAS ALSO BEEN ADDED TO THE PLANS.

5. THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

MIXTURE USE	SURFACE	POLY-LEVEL BINDER	SHOULDER>2.25"	SHOULDER<2.25"
AC/PG	PG 64-22	SBS PG 76-22	PG 64-22	PG 64-22
RAP % (MAX)	SEE SPEC.	SEE SPEC.	SEE CONTRACT RAP	SEE CONTRACT RAP
DESIGN AIR VOIDS	4.0% @ Ndes=90	4.0% @ Ndes=50	SPECIAL PROVISION	SPECIAL PROVISION
MIX COMPOSITION			2.0% @ Ndes=30	2.0% @ Ndes=30
(GRADATION MIXTURE)	IL 12.5/9.5	IL 4.75	NMAS 3/4"	NMAS 1/2"
FRICITION AGG	MIXTURE "D"	MIXTURE "C"		

PLAN QUANTITIES FOR HMA (HOT MIX ASPHALT) CONCRETE SURFACE COURSE ITEMS ARE CALCULATED USING A UNIT WEIGHT OF 112 LB/SQ YD/IN.

6. THE THICKNESS 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.

7. ALL PATCHES SHALL BE PLACED AT THE RESIDENT ENGINEER'S DISCRETION IN CONSULTATION WITH OPERATIONS FIELD ENGINEER.

8. 'ROAD CONSTRUCTION AHEAD' SIGNS SHALL BE PLACED AT EACH END OF THE PROJECT PLUS THE INTERSECTING SIDEROADS, AND WILL BE CONSIDERED INCLUDED IN THE TRAFFIC CONTROL PAY ITEMS. ALL CONSTRUCTION SIGNS SHALL BE FLUORESCENT ORANGE AND 48" X 48".

9. NO OVERNIGHT LANE CLOSURES WILL BE ALLOWED.

10. ALL TEMPORARY PAVEMENT MARKING SHALL BE PLACED IN SUCH A MANNER SO AS NOT TO INTERFERE WITH THE PLACEMENT OF PERMANENT PAVEMENT MARKINGS.

11. THE CONTRACTOR AND THE ENGINEER SHALL BE AWARE THAT NO SURVEY WAS PERFORMED FOR THIS PROJECT. THE STATIONING AND TOPO SHOWN IN THE PLANS WAS CREATED USING MICROFLIM AND FIELD MEASUREMENTS MADE BY DESIGN PERSONNEL. BOTH SHALL BE ASSUMED TO BE APPROXIMATE.

12. ALL AREAS DISTURBED BY THE CONTRACTOR OUTSIDE THE PROPOSED CONSTRUCTION LIMITS SHALL BE SEEDED AT THE CONTRACTOR'S EXPENSE. THESE AREA SHALL BE SEEDED WITH CLASS 1,2, OR 3 SEEDING AS DIRECTED BY ENGINEER. NUTRIENTS SHALL CONFORM TO ARTICLE 250.04. THIS WORK SHALL NOT BE PAID FOR SEPERATELY AND SHALL BE AT THE COST OF THE CONTRACTOR.

13. THE DEPARTMENT STRONGLY ENCOURGES 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 AND TRAINEE GOALS. THIS PROGRAM IN TRAINING MINORITIES, WOMEN AND DIADVANTAGED INDIVIDUALS IN HIGHWAY CONSTRUCTION-RELATED SKILLS, E.G., MATH FOR THE TRADES, JOB READINESS, TECHNICAL SKILLS COURSEWORK (CARPENTRY, CONCRETE FLATWORK, BLUEPRINT READING, SITE PLANS. SITE WORK, TOOLS USED, ECT.) AND OSHA 10 HOUR CERTIFICATION, TO PREPARE 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 EEO OFFICE AT 618-346-3360 AND/OR THE HCCTP COORDINATOR AT 618-874-6528 TO LEARN MORE ABOUT THE PROGRAM AND FOR ASSISTANCE IN MEETING WORKFORCE AND TRAINEE GOALS.

COMMITMENTS

NO COMMITMENTS

STANDARDS

- 000001-06
- 701101-02
- 701106-02
- 701426-04
- 701606-08
- 701901-02
- 780001-03
- 781001-03
- 701601-07**

FILE NAME =	USER NAME = milleraj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES, COMMITMENTS & STANDARDS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\pvidot\milleraj\d020339\d076e28-sht-plan.dgn	DRAWN -	REVISED -	312			64-IRS-4	ST. CLAIR	23	2	
PLOT SCALE = 100.0000' / 1"	CHECKED -	REVISED -	CONTRACT NO. 76E28							
PLOT DATE = 12/16/2011	DATE -	REVISED -	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							
				SCALE:	SHEET NO. OF SHEETS	STA.	TO STA.			