GENERAL NOTES

- 1. ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE BE GIVEN TO ALL UTILITIES WITHIN THE PROJECT AREA 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:
 - AMEREN ILLINOISAT&T ILLINOIS
 - . BUCKEYE PARTNERS L.P. WOOD RIVER PIPELINE
 - . CHARTER COMMUNICATIONS, INC.
 - . CITY OF EDWARDSVILLE (ELECTRIC)
 - * CITY OF EDWARDSVILLE (SANITARY SEWER)
 - MARATHON PETROLEUM COMPANY, LLC
 NORTHEAST CENTRAL COUNTY PUBLIC WATER DISTRICT
 - * PLAINS PIPELINE, L.P.
 - . SOUTHWESTERN ELECTRIC COOPERATIVE, INC.
 - . TRANSCANADA KEYSTONE PIPELINE

MEMBERS OF JULLILE. CALL TOLL FREE (800) 892-0123 OR 811 AND ARE INDICATED BY . NON-JULLILE. MEMBERSMUST BE NOTIFIED INDIVIDUALLY.

- 2. THE CONTRACTOR AND THE ENGINEER SHALL BE AWARE THAT NO SURVEY WAS PERFORMED FOR THIS PROJECT. THE STATIONING AND TOPOGRAPHY SHOWN IN THE PLANS WAS CREATED USING MICROFILM AND FIELD MEASUREMENTS. BOTH SHALL BE ASSUMED TO BE APPROXIMATE. THE CONTRACTOR SHALL VERIFY DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.
- 3. THE THICKNESS OF HOT-MIX ASPHALT SURFACE MIXTURES SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS MAY OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HOT-MIX ASPHALT MIXTURE IS PLACED.
- 4. THE WIDTH OF HOT-MIX ASPHALT SURFACE REMOVAL SHOWN ON THE PLANS ARE THE NOMINAL WIDTHS. IRREGULARITIES IN THE SURFACE WIDTH MAY OCCUR THROUGHOUT THE LENGTH OF THE SECTION. HOT-MIX ASPHALT SURFACE REMOVAL WILL BE PAID FOR IN SQUARE YARDS BASED UPON THE NOMINAL WIDTHS INDICATED.
- 5. ALL EXISTING AND PROPOSED RIGHT-OF-WAY LINES AND PROPERTY LINES SHOWN ON THE PLAN SHEETS ARE GRAPHICAL REPRESENTATIONS AND SHALL NOT BE USED AS A MEANS TO ESTABLISH OWNERSHIP. IN ALL MATTERS RELATING TO RIGHT-OF-WAY, THE PLAT OF HIGHWAYS SHALL BE THE CONTROLLING DOCUMENT.
- 6. FLAGGERS SHALL BE REQUIRED AT ALL TIMES DURING PATCHING OPERATIONS.
- 7. THE PROPOSED PAVEMENT MARKING SHALL MATCH THE LOCATIONS OF THE EXISTING PAVEMENT MARKING, AS DIRECTED BY THE ENGINEER.
- 8. ACCESS SHALL BE MAINTAINED TO ALL PROPERTIES UNLESS OTHERWISE NOTED IN THE PLANS.
- 9. ALL TURF AREAS DISTURBED BY THE CONTRACTOR SHALL BE SEEDED WITH THE APPROPRIATE EROSION CONTROL AS DIRECTED BY THE ENGINEER AT THE CONTRACTOR'S EXPENSE.
- 10. 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 AND 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 (CAPPENTRY, CONCRETE FLATWORK, BLUEPRINT READING, SITE PLANS, SITE WORK, TOOLS USE, ETC.) 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 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.
- 11. THE ESTIMATED QUANTITY OF 140 TONS OF CUTTINGS IS FROM THE HOT-MIX ASPHALT SURFACE REMOVAL OPERATION.
- 12. ANY EXCAVATION OR DROP-OFF OF MORE THAN 3" AT THE EDGE OF PAVEMENT SHALL BE PROTECTED WITH EXTENDED LEG BARRICADES AND APPROPRIATE LIGHTING.
- 13. SHORT TERM PAVEMENT MARKING SHALL BE PLACED ON THE MILLED SURFACE, PRIMED SURFACE AND THE FINAL HMA SURFACE. ONLY REMOVAL FROM THE HOT-MIX ASPHALT SURFACE COURSE SHALL BE PAID FOR AS "WORK ZONE PAVEMENT MARKING REMOVAL (SQ FT).
- 14. ALL EARTH FROM EXCAVATION AND GRADING SHALL BE USED ON SITE AT NEAREST GUARDRAIL LOCATION FOR GRADING.
- 15. THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

MIXTURE USE	SURFACE	INCIDENTAL HMA	F.D. PATCHING	
AC/PG	PG 64-22	PG 64-22	PG 64~22	
DESIGN AIR VOIDS	4.0% @ Ndes=70	4.0% & Ndes=70	4.0% @ Ndes=70	
MIX COMPOSITION				
(GRADATION MIXTURE)	1L 9.5	IL 9.5	1L19.0 F.C.	
FRICTION AGG	MIXTURE "O"	MIXTURE "C"	MIXTURE "B"	

MIXTURE USE	SHOULDERSe"	SHOULDERS < 2.25"			
AC/PG	PG 64-22	PG 64-22			
DESIGN AIR VOIDS	**2.0% @ Ndes=30	••2.0% & Ndes=30			
MIX COMPOSITION	NMAS 3/4"	NMAS 1/2"			
(GRADATION MIXTURE)					
FRICTION AGG			.,	1	

** TOP LIFT SHOULDERS - DESIGN MIX AT 2.0% VOIDS AND ADD ASPHALT TO REDUCE VOIDS TO 1.5%.

PLAN QUANTITIES FOR HOT-MIX ASPHALT SURFACE COURSE ITEMS ARE CALCULATED USING A UNIT WEIGHT OF 112 LB/SO YD/IN (59.8 KG/SO M/25 MM THICKNESS)

INDEX OF SHEETS

ī	COVER SHEET
2	GENERAL NOTES, COMMITMENTS & STANDARDS
3-8	SUMMARY OF QUANTITIES
9	TYPICAL SECTIONS
10-12	SCHEDULES
13	WIDE LOAD SIGNING PLAN
14-16	STAGE CONSTRUCTION PLANS FOR SN 060-0129 & 0130
17-25	GUARDRAIL DETAILS
26	PAVEMENT MARKING DETAILS
27	DETAIL SHEET
28-30	TRAFFIC SIGNAL SHEETS
31-36	SN 060-0129 PLAN SHEETS
37-41	SN 060-0130 PLAN SHEETS
42-43	SN 060-2455 PLAN SHEETS
44-45	SN 060-0256 PLAN SHEETS
46	RIPRAP DETAIL

STANDARDS

000001-06

001006 280001-07 406201-01 442201-03 482011-03 630001-10 630101-09 630106-01 630301-06 631011-09 631032-08 635001-01 635006-03 635011-02 642006 643001-02 701006-05 701201-04 701301-04 701306-03 701311-03 701321-13 701326-04 701336-06 701701-09 701901-03 780001-04 781001-03 886001-01 886006-01

COMMITMENTS

NONE

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