

RAILROAD COORDINATION

SPECIAL ATTENTION IS CALLED TO ARTICLE 107.12. THE NAMES AND TELEPHONE NUMBERS OF THE RAILROADS WITHIN THE PROJECT AREA ARE AS FOLLOWS:

HONNUR SRIKANTH (SRI) P.E.
DIRECTOR OF TRACK & BRIDGE CONSTRUCTION
KANSAS CITY SOUTHERN RAILWAY COMPANY (KCS) - (816) 983-1138

RICK PUTERBAUGH
ROADMASTER (MAINTENANCE OF WAY)
KANSAS CITY SOUTHERN RAILWAY COMPANY (KCS) - (573) 581-7566

AFTER COMPLETION OF CONSTRUCTION, RAILROAD DRAINAGE DITCHES SHALL BE CLEANED OF ALL DEBRIS TO THE SATISFACTION OF THE ENGINEER.

UTILITY COORDINATION

ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE BE GIVEN TO ALL UTILITIES WITHIN THE PROJECT AREA BEFORE DIGGING BY CALLING J.U.L.I.E. AND BY NOTIFYING NON-J.U.L.I.E. MEMBERS INDIVIDUALLY. FIELD MARKING OF FACILITIES MAY ALSO BE OBTAINED BY PROVIDING A MINIMUM OF 96-HOURS NOTICE TO THE RESIDENT ENGINEER SO THAT UTILITY COMPANIES CAN BE NOTIFIED. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS:

- AMEREN UE
- AMERITECH
- CHARTER COMMUNICATIONS
- EXPLORER PIPELINE
- ILLINOIS POWER COMPANY
- ILLINOIS AMERICAN WATER
- MARATHON ASHLAND PIPELINE COMPANY
- MCI
- MCLEOD USA
- NORAM TRADING AND TRANSPORTATION COMPANY
- QWEST
- SPRINT
- WORLDCOM
- 360 NETWORKS

CITY OF EAST ST LOUIS - (618) 482-6737
METRO EAST SANITARY DISTRICT - (618) 452-9400
ST LOUIS NATIONAL STOCKYARDS COMPANY - (405) 235-8675

(MEMBERS OF J.U.L.I.E. (800)-892-0123 OR 811 ARE INDICATED BY *. NON-J.U.L.I.E. MEMBERS MUST BE NOTIFIED INDIVIDUALLY.)

COORDINATE SYSTEM AND DATUM

THIS PROJECT IS BASED ON THE MISSISSIPPI RIVER CROSSING (MRC) COORDINATE SYSTEM. THE MISSISSIPPI RIVER CROSSING (MRC) COORDINATE SYSTEM IS BASED ON A MODIFIED UNIVERSAL TRANSVERSE MERCATOR (UTM) SYSTEM. THE MRC COORDINATE SYSTEM HAS BEEN CONVERTED FROM UTM ZONE 15 NORTH BY AN AVERAGE PROJECTION FACTOR AND ALSO CONVERTED FROM METERS TO U.S. SURVEY FEET.

AVERAGE GRID FACTOR = 1.000339495
PROJECTION FACTOR = 1/grid = 0.999660620

THE BASE POINT FROM WHICH ALL UTM COORDINATES WERE SCALED WAS PRIMARY CONTROL MONUMENT NUMBER 10, LISTED IN APPENDIX A OF THE MRC SURVEY SUMMARY, AVAILABLE FROM THE ENGINEER. EACH VECTOR FROM MONUMENT NUMBER 10 TO ALL OTHER MONUMENTS WAS MULTIPLIED BY THE PROJECTION FACTOR TO CALCULATE A SURFACE VECTOR AND THEN THIS SURFACE VECTOR WAS USED TO CALCULATE THE SURFACE COORDINATES.

THE VERTICAL CONTROL DATUM IS NAVD 1988.

TRAFFIC CONTROL

1. ALL EXCAVATION ADJACENT TO THE EDGE OF PAVEMENT SHALL BE PROTECTED WITH EXTENDED LEG BARRICADES AND APPROPRIATE LIGHTS.
2. ALL TRAFFIC CONTROL SIGNS, EXCEPT THOSE REFERRING TO DAILY LANE CLOSURES, SHALL BE POST MOUNTED.
3. "ROAD CONSTRUCTION AHEAD" SIGNS SHALL BE PLACED AT THE BEGINNING AND END OF THE PROJECT AND ON THE INTERSECTING SIDE ROADS, AND WILL BE INCLUDED IN THE TRAFFIC CONTROL PAY ITEMS. ALL CONSTRUCTION SIGNS SHALL BE FLUORESCENT ORANGE, 48".
4. FLAGMEN SHALL BE PRESENT DURING ALL CLOSURE HOURS, INCLUDING LUNCH HOUR, AND NO ADDITIONAL COMPENSATION SHALL BE ALLOWED.
5. FOR STABILIZATION, ALL TYPE III BARRICADES SHALL REQUIRE A MINIMUM OF SIXTEEN SANDBAGS PER BARRICADE.
6. THE CONTRACTOR SHALL FURNISH AND INSTALL WOOD SIGN POST SUPPORTS IN ACCORDANCE WITH SECTION 730 OF THE STANDARD SPECIFICATIONS. HOWEVER, INSTALLATION BY METHOD "A" (ART. 730.04(g)) SHALL BE THE ONLY METHOD PERMITTED.
7. A MINIMUM NOTICE OF 72 HOURS TO THE CITY POLICE, AMBULANCE, AND EMERGENCY CREWS IS NEEDED PRIOR TO ROAD CLOSURES.

VILLAGE OF FAIRMONT CITY:
POLICE DEPARTMENT (618) 274-2504
FIRE DEPARTMENT (618) 274-2504

8. THE CONTRACTOR MAY NOT ALTER THE SEQUENCE OF CONSTRUCTION WITHOUT THE PRIOR APPROVAL OF THE ENGINEER.
9. TEMPORARY ACCESS TO ALL ENTRANCES (COMMERCIAL AND PRIVATE) SHALL BE MAINTAINED DURING CONSTRUCTION.
10. PRIOR TO THE START OF CONSTRUCTION, ALL REQUIRED TRAFFIC CONTROL DEVICES SHALL BE IN PLACE.
11. 1ST STREET SHALL NOT BE CLOSED AT ANY TIME UNTIL EXISTING EXCHANGE AVENUE EXTENSION IS COMPLETED.
12. 1ST STREET SHALL ONLY BE CLOSED ON SUNDAYS FOR FIFTEEN MINUTE DURATIONS FOR BEAM ERECTION.
13. MESSAGE BOARDS SHALL BE INSTALLED ON ST. CLAIR AVENUE BOTH NORTHBOUND AND SOUTHBOUND TO WARN MOTORISTS OF THE INTERMITTENT FIFTEEN MINUTE ROAD CLOSURE OF 1ST STREET. THE MESSAGE BOARDS SHALL BE IN PLACE AND OPERATIONAL 2 WEEKS PRIOR TO THE CLOSURE NOTING SUNDAY OR SUNDAYS OF THE INTERMITTENT CLOSURE.

EROSION CONTROL

1. PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION, THE CONTRACTOR SHALL MEET WITH THE RESIDENT ENGINEER OR SUPERVISOR TO DISCUSS ABOUT EROSION CONTROL ITEM INSTALLATION.
2. ALL EROSION CONTROL ITEMS SHALL BE SUBMITTED AND APPROVED BY THE ENGINEER PRIOR TO INSTALLATION.
3. EROSION CONTROL BLANKET SHALL BE PLACED WITH THE FINAL SEEDING WHERE THE SLOPE IS FLATTER THAN 3:1.
4. HEAVY DUTY EROSION CONTROL BLANKET SHALL BE PLACED WITH THE FINAL SEEDING WHERE THE SLOPE IS 3:1 OR STEEPER.

COMMITMENTS

1. IDOT IS COMMITTED TO PROVIDING 1ST STREET BUSINESS OWNERS INFORMATION REGARDING ALTERNATIVE ACCESS ROUTES DURING THE RECONSTRUCTION OF THE TRI-LEVEL INTERCHANGE. IDOT HAS DESIGNED A CONTRACT FOR THE PATCHING OF 1ST STREET AND THE RECONSTRUCTION OF EXCHANGE AVENUE.

FILE NAME = DBTRI-76C50-sh-t-genote-03.dgn	USER NAME = searsb	DESIGNED OP	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES / COMMITMENTS				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 2,000' / 1" =	DRAWN PHF/OP	REVISED -						998	82-1-2HB	ST. CLAIR	72	4
	PLOT DATE = #DATE#	CHECKED DBM	REVISED -		SCALE: NONE SHEET NO. 2 OF 2 SHEETS STA. TO STA.				CONTRACT NO. 76C50				
		DATE 03-18-11	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT								