

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAJ 7015	08-00026-00-RS	VERMILION	21	4
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT NO. ARA-5016 (039)		

GENERAL NOTES

ALL ELEVATIONS SHOWN ARE REFERRED TO THE U.S.G.S. DATUM.

WHEREVER IN THE PLANS OR SPECIFICATIONS THE TERM STANDARD SPECIFICATIONS IS USED, IT SHALL BE UNDERSTOOD BY THE CONTRACTOR TO MEAN THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AS PREPARED BY THE DEPARTMENT OF TRANSPORTATION OF THE STATE OF ILLINOIS AND ADOPTED JANUARY 1, 2007.

ANY REFERENCE STANDARDS THROUGHOUT THE PLANS SHALL BE INTERPRETED TO BE THE LATEST STANDARDS OF THE DEPARTMENT AS SHOWN ON THE SCHEDULE OF STANDARD DRAWINGS ON THE COVER SHEET.

ENGLISH UNITS OF MEASUREMENT SHALL GOVERN OVER AND SUPERSEDE ANY METRIC UNITS SHOWN IN THIS CONTRACT. WHERE INCLUDED, METRIC UNITS ARE FOR INFORMATION ONLY.

UTILITIES - THESE DRAWINGS ILLUSTRATE THE APPROXIMATE LOCATION OF ALL KNOWN UNDERGROUND UTILITIES. THE CONTRACTOR MAY EXPECT TO FIND SUCH UTILITIES WITHIN APPROXIMATELY FIVE FEET OF THE POSITION INDICATED ON THE DRAWINGS. BUT IN EVERY CASE THE CONTRACTOR SHALL LOCATE AND UNCOVER SUCH UTILITIES, WITH THE ASSISTANCE OF THE RESPECTIVE UTILITY COMPANIES, BEFORE ANY EXCAVATION IS STARTED.

CALL J.U.L.I.E. 1-800-892-0123 FOR UNDERGROUND UTILITY LOCATION MARKING PRIOR TO START OF CONSTRUCTION.

UTILITY COMPANIES MAY BE ADJUSTING THEIR FACILITIES AT THE TIME OF CONSTRUCTION OF THIS PROJECT. THE CONTRACTOR SHALL COOPERATE WITH THOSE ORGANIZATIONS WHILE THEY PERFORM THEIR WORK.

DURING CONSTRUCTION THE CONTRACTOR MAY ENCOUNTER VARIOUS TYPES OF UNDERGROUND UTILITIES THAT MAY NOT BE SHOWN ON THE PLANS. THE CONTRACTOR SHALL COOPERATE WITH THE ENGINEER AND THE OWNER OF THE UTILITY WHILE THE UTILITY COMPANY ADJUSTS THEIR FACILITIES IF NECESSARY. IF IT IS DETERMINED THAT THE UTILITY HAS BEEN ABANDONED, THE CONTRACTOR WILL BE DIRECTED TO REMOVE THE UTILITY LINES THAT CONFLICT WITH HIS WORK AND CAP OR PLUG THE LINES AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY AND WILL BE CONSIDERED AS INCLUDED IN THE CONTRACT.

THE CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES 48 HOURS PRIOR TO EXCAVATION OPERATIONS.

ALL DEBRIS AND EXCESS MATERIAL (BROKEN CONCRETE, PIPES, WASTE EXCAVATION, ETC.) SHALL BE DISPOSED OF OUTSIDE THE LIMITS OF THE RIGHT-OF-WAY IN ACCORDANCE WITH ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS.

SAW-CUTTING THE SIDEWALK FOR REMOVAL WILL BE INCLUDED IN THE COST FOR SIDEWALK REMOVAL.

SAW-CUTTING FOR BUTT JOINTS WILL BE A FULL DEPTH SAW-CUT AND BE INCLUDED IN THE COST FOR HMA SURFACE REMOVAL - BUTT JOINT.

ALL MILLINGS SHALL BE SALVAGED AND STOCKPILED FOR THE VILLAGE OF WESTVILLE IN A LOCATION REQUESTED BY THE ENGINEER.

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

LOCATION	MAIN ST.	MAIN ST.	MAIN ST.
MIXTURE USE(S):	SURFACE & INCIDENTAL	LEVELING BINDER	CLASS D PATCH
AC/PG:	PG 64-22	PG 64-22	PG 64-22
RAP %:	15	25	25
DESIGN AIR VOIDS:	4.0% @ NDES- 50	4.0% @ NDES- 50	4.0% @ NDES- 50
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL-9.5	IL-9.5	IL-19.0
FRICTION AGGREGATE:	MIX C	MIX C	N/A

WHEN REQUIRED BY ARTICLE 420.18, A PROTECTIVE COAT SHALL BE APPLIED TO GUTTER FLAGS, CURB SURFACES AND OTHER CONCRETE APPURTENANCES ADJACENT TO THE PAVEMENT.

THE CONTRACTOR SHALL NOT BEGIN ANY CONSTRUCTION OPERATIONS UNTIL ALL SURVEY MONUMENTS HAVE BEEN SUFFICIENTLY WITNESSED OR REFERENCED BY THE ENGINEER. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PRESERVE AND NOT DISTURB THE EXISTING IRON PIPE MONUMENTS OR RIGHT-OF-WAY MARKERS. ANY IRON PIPE MONUMENTS OR RIGHT-OF-WAY MARKERS SO DISTURBED BY THE CONTRACTOR SHALL BE RESET BY A REGISTERED ILLINOIS LAND SURVEYOR. THE COST FOR RESETTING THESE MONUMENTS SHALL BE PAID FOR BY THE CONTRACTOR.

THE EXISTING TRAFFIC SIGNS AND DELINEATORS WHICH INTERFERE WITH THE CONSTRUCTION OPERATIONS SHALL BE REMOVED AND RESET AS DIRECTED BY THE ENGINEER. THE COST FOR DOING THIS WORK WILL BE CONSIDERED INCLUDED IN THE CONTRACT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

UTILITY CONTACTS FOR THE PROJECT ARE:

AMEREN DAN COON (217) 431-9703	AT&T MIKE MURPHY (217) 398-7979
WESTVILLE WATER & GAS MIKE BENNETT (217) 267-2091	AVENUE BROADBAND 1-800-882-7185
WESTVILLE BELGIUM SANITARY DISTRICT GARY GOURLEY (217) 267-3131	CSX RAILROAD DAVE FETTE (859) 344-8137

LEGEND

EXISTING

— W —	WATER MAIN
— G —	GAS MAIN
— E —	ELECTRICAL LINE
— T —	TELEPHONE LINE
— C-TV —	CABLE TV
— WS —	WATER SERVICE
— GS —	GAS SERVICE
— SAN.S. —	SANITARY SEWER
— ST.S. —	STORM SEWER
⊙	CATCH BASIN OR INLET
⊙	MANHOLE
⊙	TELEPHONE MANHOLE
⊙	WATER MANHOLE
⊙	FIRE HYDRANT
⊙	WATER SHUTOFF
⊙	VALVE
⊙	VALVE VAULT
⊙	TANK FILLER CAP
⊙	INSPECTION WELL
⊙	VENT PIPE
⊙	TELEPHONE POLE
⊙	POWER POLE
⊙	POWER & LIGHT POLE
⊙	POLE WITH TRANSFORMER
⊙	STREET LIGHT
⊙	GUY WIRE
⊙	GUY POLE
⊙	POLE W/METER
⊙	HAND HOLE
⊙	TELEPHONE PEDESTAL
⊙	CABLE TV PEDESTAL
⊙	ELECTRICAL PEDESTAL
⊙	ELECTRICAL METER

EXISTING

⊙	GAS METER
⊙	WATER METER
⊙	UTILITY WARNING SIGN
⊙	DRAINAGE MARKER
⊙	TRAVERSE STATION
⊙	SOIL BORE
⊙	SURVEY POINT
⊙	MONUMENT
⊙	IRON PIPE MONUMENT
⊙	RIGHT OF WAY LINE
⊙	RIGHT OF WAY MARKER
⊙	TRAFFIC SIGNAL CONTROL
⊙	TRAFFIC SIGNAL
⊙	MAST ARM SIGNAL
⊙	JUNCTION BOX
⊙	STREET SIGN
⊙	TRAFFIC SIGN
⊙	DELINEATOR
⊙	MAILBOX
⊙	ORNAMENTAL LIGHT
⊙	FLAG POLE
⊙	GUARD POST OR BOLLARD
⊙	PILLAR
⊙	GATE POST
⊙	FENCE POST
⊙	FENCE LINE
⊙	GUARDRAIL
⊙	STUMP
⊙	BUSH
⊙	CONIFEROUS TREE
⊙	DECIDUOUS TREE

PROPOSED

INDICATES ITEM TO BE REMOVED	(R)
INDICATES ITEM TO BE ADJUSTED	(A)
INDICATES ITEMS TO BE RELOCATED	↻
DIRECTION OF DITCH FLOWS	→