

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAU 6982	05-00050-00-RS	VERMILION	42	4
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS	PROJECT	ARA-M-5031008J

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.

THE EXCAVATION FOR THIS PROJECT IS CLASSIFIED AS EARTH EXCAVATION IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS AND AS PROVIDED IN THE CONTRACT SPECIFICATIONS. THE EARTH EXCAVATION SHALL INCLUDE THE REMOVAL OF THE EARTH AND UNCLASSIFIED MATERIALS. THE CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES 48 HOURS PRIOR TO EXCAVATION OPERATIONS.

GRADING SHALL BE DONE BY HAND AROUND LIGHT POLES, UTILITY POLES, SIGN POSTS, SHRUBS, TREES AND OTHER NATURAL OR MAN-MADE OBJECTS WHERE SHALLOW FILLS OR CUTS ARE ADJACENT TO THESE ITEMS. IT IS THE INTENT THAT ITEMS THAT DO NOT NEED TO BE DISTURBED BY THE CONSTRUCTION SHALL BE PRESERVED. THE DECISION AS TO ITEMS TO REMAIN IN PLACE SHALL BE AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCLUDED IN THE CONTRACT UNIT PRICE PER CUBIC YARD OF EARTH EXCAVATION AND NO ADDITIONAL COMPENSATION SHALL BE ALLOWED.

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.

THE CONTRACTOR SHALL STOCKPILE ALL TOPSOIL REMOVED FROM THE PROJECT TO BE INCORPORATED IN THE FINAL PROJECT. FINAL PROJECT SHALL HAVE A MINIMUM 3" THICKNESS OF TOPSOIL SPREAD UNIFORMLY ON ALL PROPOSED SEEDING/SODDING AREAS.

SEEDING SHALL BE DONE AT LOCATIONS SHOWN ON THE PLANS WHERE THE EXISTING EARTH HAS BEEN DISTURBED, AND AT LOCATIONS DIRECTED BY THE ENGINEER. ANY EXISTING AREAS OUTSIDE THE LIMITS OF CONSTRUCTION DAMAGED BY THE CONTRACTOR SHALL BE SEED AT HIS OWN EXPENSE AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

SPECIAL ATTENTION IS CALLED TO ARTICLE 250.07 REGARDING SEEDING DATES.

AN N.P.D.E.S. PERMIT WILL BE REQUIRED FOR THIS PROJECT FOR EROSION AND SEDIMENT CONTROL. TO SATISFY THIS REQUIREMENT THE CONTRACTOR WILL BE REQUIRED TO PROVIDE INLET FILTERS AS SHOWN IN PLAN SCHEDULES AND AT LOCATIONS AS DIRECTED BY THE ENGINEER.

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

ALL STREET RETURNS SHALL HAVE RADII MEASURED TO THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED ON THE PLANS.

EXISTING CONCRETE AND BITUMINOUS CONCRETE PAVEMENT IN WHICH THE TOP SURFACE IS TO BE BUTT JOINED TO THE PROPOSED WORK SHALL BE SO JOINED THROUGH SAW CUT JUNCTIONS. THIS WORK SHALL BE CONSIDERED AS INCLUDED WITH RELATED ITEMS AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

ALL SALVAGEABLE FRAMES AND GRATES WHICH ARE NOT INCORPORATED IN THE WORK SHALL BECOME THE PROPERTY OF THE CONTRACTOR. THE CONTRACTORS BID PRICE SHOULD REFLECT THE SALVAGE VALUE OF THE ITEMS.

WHERE THE PROPOSED COMBINATION CONCRETE CURB AND GUTTER, JOINS THE EXISTING CURB AND GUTTER, THERE MAY BE A TRANSITION IN THE CURB AND GUTTER. THIS WORK WILL BE CONSIDERED INCLUDED WITH PAYMENT FOR COMBINATION CONCRETE CURB AND GUTTER.

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\CIPS
Bruce Kallal
1205 Pells Street
Paxton, IL 60936
217-379-5441

City of Hoopston
Waste Water Department
Steve Baker
425 W. Main St.
Hoopston, IL 60942
217-283-5312

Ameren\CIPS
Jason Heck
PO Box 17070
1112 W Anthony
Urbana, 61803-0707
217-383-7219

Avenue Broadband
1209 N. State St.
Westville, IL 61883
1-800-882-7185

City of Hoopston
Water Department
Steve Baker
425 W. Main St.
Hoopston, IL 60942
217-283-5312

Verizon North
Mary Ruth Willis
1312 E. Empire St.
Bloomington, IL 61702
309-827-1617

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

LOCATION	MARKET ST.	MARKET ST.	MARKET 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% @ N _{DES} * 50	4.0% @ N _{DES} * 50	4.0% @ N _{DES} * 50
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL-9.5	IL-9.5	IL-19.0
FRICTION AGGREGATE:	MIX C	MIX C	N/A

LEGEND

EXISTING		EXISTING	
— W —	WATER MAIN	☒	GAS METER
— G —	GAS MAIN	☒	WATER METER
— E —	ELECTRICAL LINE	⚡	UTILITY WARNING SIGN
— T —	TELEPHONE LINE	☒	DRAINAGE MARKER
— C-TV —	CABLE TV	⊕ ⁵	TRAVERSE STATION
— WS —	WATER SERVICE	⊙	SOIL BORE
— GS —	GAS SERVICE	⊙	SURVEY POINT
— SAN.S. —	SANITARY SEWER	△	MONUMENT
— ST.S. —	STORM SEWER	⊙IP	IRON PIPE MONUMENT
⊙	CATCH BASIN OR INLET	---	RIGHT OF WAY LINE
⊙	MANHOLE	☒	RIGHT OF WAY MARKER
⊙	TELEPHONE MANHOLE	☒	TRAFFIC SIGNAL CONTROL
⊙	WATER MANHOLE	⊙	TRAFFIC SIGNAL
⊙	FIRE HYDRANT	⊙	MAST ARM SIGNAL
⊙	WATER SHUTOFF	⊙	JUNCTION BOX
⊙	VALVE	⊙	STREET SIGN
⊙	VALVE VAULT	⊙	TRAFFIC SIGN
⊙	TANK FILLER CAP	⊙	DELINEATOR
⊙	INSPECTION WELL	⊙	MAILBOX
⊙	VENT PIPE	⊙	ORNAMENTAL LIGHT
⊙	TELEPHONE POLE	⊙	FLAG POLE
⊙	POWER POLE	⊙	GUARD POST OR BOLLARD
⊙	POWER & LIGHT POLE	⊙	PILLAR
⊙	POLE WITH TRANSFORMER	⊙	GATE POST
⊙	STREET LIGHT	⊙	FENCE POST
⊙	GUY WIRE	⊙	FENCE LINE
⊙	GUY POLE	⊙	GUARDRAIL
⊙	POLE W/METER	⊙	STUMP
⊙	HAND HOLE	⊙	BUSH
⊙	TELEPHONE PEDESTAL	⊙	CONIFEROUS TREE
⊙	CABLE TV PEDESTAL	⊙	DECIDUOUS TREE
⊙	ELECTRICAL PEDESTAL		
⊙	ELECTRICAL METER		

PROPOSED

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

DATE	
BY	
SURVEYED	
PLOTTED	
CHECKED	
NO. _____	
NOTE BOOK	
NO. _____	
STRUCTURE	
NOTATIONS	
CHVD	

DATE	
BY	
SURVEYED	
PLOTTED	
CHECKED	
NO. _____	
NOTE BOOK	
NO. _____	
STRUCTURE	
NOTATIONS	
CHVD	