

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
99-00352-00-BT	CHAMPAIGN	38	2
STA.	TO STA.		
F.H.W.A. REG.	ILLINOIS	PROJECT	TE-0005(7B)

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, 2002.

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.

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

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

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 ADJUST 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 INCIDENTAL.

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

CONTRACTOR SHALL CAREFULLY PROTECT ANY TREES OR SHRUBS NOT INCLUDED IN THE CONTRACT FOR REMOVAL. SNOW FENCE SHALL BE ERRECTED TWO FEET FROM TREES AND SHRUBS TO REMAIN, THAT ARE IMMEDIATELY ADJACENT TO THE WORK, FOR PROTECTION DURING CLEARING AND CONSTRUCTION OPERATIONS. COST OF THIS WORK SHALL BE CONSIDERED AS INCIDENTAL AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

SHRUBS, BUSHES, AND STUMPS THAT INTERFERE WITH THE CONSTRUCTION OPERATIONS SHALL BE REMOVED AS SHOWN IN THE PLANS AND AS DIRECTED BY THE ENGINEER. COST OF REMOVAL OF SHRUBS, BUSHES, OR STUMPS SHALL BE INCLUDED IN THE ITEM EARTH EXCAVATION WITH NO ADDITIONAL COMPENSATION ALLOWED.

THE EXCAVATION FOR THIS PROJECT IS CLASSIFIED AS EARTH EXCAVATION AND TOP SOIL 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 CONSTRUCTION.

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.

WHEN REQUIRED BY ARTICLE 420.21, A PROTECTIVE COAT SHALL BE APPLIED TO CONCRETE PAVEMENT, GUTTER FLAGS, CURB SURFACES AND OTHER CONCRETE APPURTENANCES ADJACENT TO THE PAVEMENT.

EIGHT FOOT (8') WIDE CONCRETE BIKEPATH PAVEMENT SHALL BE SCORED AT EIGHT FOOT (8') INTERVALS AND TEN FOOT (10') WIDE CONCRETE BIKEPATH PAVEMENT SHALL BE SCORED AT TEN FOOT (10') INTERVALS.

CONCRETE CURB AND GUTTER SHALL BE SAWED AT A MAXIMUM OF 15 FOOT SPACING. ALL SAWED JOINTS SHALL BE FILLED WITH NP 1 SEALER.

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.

ALL MARKERS USED TO DEFINE THE SURVEY CENTERLINE CONTROL POINTS (P.C.'S, P.I.'S, P.T.'S, P.O.T.'S) AND LAND SURVEY MONUMENTS (LAND SECTION OR SUB-SECTION CORNERS) THAT ARE WITHIN THE PROJECT LIMITS SHALL BE PRESERVED IN ACCORDANCE WITH THE PLANS, SPECIAL DETAILS, AND AS DIRECTED BY THE ENGINEER.

AN ILLINOIS PROFESSIONAL LAND SURVEY IS REQUIRED IN REGARDS TO LAND SURVEY MONUMENTS TO BE PRESERVED.

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 INCIDENTAL TO THE CONTRACT AND NO ADDITIONAL COMPENSATION WILL 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.

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 SEEDD AT HIS OWN EXPENSE AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

LEGEND

EXISTING		PROPOSED		EXISTING		PROPOSED	
—W—	WATER MAIN	—W—		◆ ^{TS}	TRAVERSE STATION	---	
—G—	GAS MAIN	—G—		●	SOIL BORE	---	
—E—	ELECTRICAL LINE	—E—		◇	SURVEY POINT	---	
—T—	TELEPHONE LINE			△	MONUMENT	---	
—FO—	FIBEROPTIC LINE			○ ^{IP}	IRON PIPE MONUMENT	---	
—WS—	WATER SERVICE	—WS—		---	RIGHT OF WAY LINE	---	
—GS—	GAS SERVICE	—GS—		--- </td <td>CONSTRUCTION LIMIT LINE</td> <td>---<!--</td--> <td></td> </td>	CONSTRUCTION LIMIT LINE	--- </td <td></td>	
—C-TV—	CABLE TELEVISION			--- </td <td>TEMPORARY EASEMENT</td> <td>---<!--</td--> <td></td> </td>	TEMPORARY EASEMENT	--- </td <td></td>	
—SAN.S.—	SANITARY SEWER	—ST.S.—		--- </td <td>RIGHT OF WAY MARKER</td> <td>---<!--</td--> <td></td> </td>	RIGHT OF WAY MARKER	--- </td <td></td>	
—ST.S.—	STORM SEWER	—ST.S.—		--- </td <td>TRAFFIC SIGNAL CONTROL</td> <td>---<!--</td--> <td></td> </td>	TRAFFIC SIGNAL CONTROL	--- </td <td></td>	
○	CATCH BASIN OR INLET	●		--- </td <td>TRAFFIC SIGNAL</td> <td>---<!--</td--> <td></td> </td>	TRAFFIC SIGNAL	--- </td <td></td>	
⊙	MANHOLE	●		--- </td <td>MAST ARM SIGNAL</td> <td>---<!--</td--> <td></td> </td>	MAST ARM SIGNAL	--- </td <td></td>	
⊙	TELEPHONE MANHOLE	●		--- </td <td>JUNCTION BOX</td> <td>---<!--</td--> <td></td> </td>	JUNCTION BOX	--- </td <td></td>	
⊙	FIRE HYDRANT	●		--- </td <td>RR CROSSING GATE</td> <td>---<!--</td--> <td></td> </td>	RR CROSSING GATE	--- </td <td></td>	
⊙	WATER SHUTOFF	●		--- </td <td>RR CROSSBUCK</td> <td>---<!--</td--> <td></td> </td>	RR CROSSBUCK	--- </td <td></td>	
⊙	VALVE	●		--- </td <td>RR CROSSING SIGNAL</td> <td>---<!--</td--> <td></td> </td>	RR CROSSING SIGNAL	--- </td <td></td>	
⊙	VALVE VAULT	●		--- </td <td>STREET SIGN</td> <td>---<!--</td--> <td></td> </td>	STREET SIGN	--- </td <td></td>	
⊙	TANK FILLER CAP	●		--- </td <td>TRAFFIC SIGN</td> <td>---<!--</td--> <td></td> </td>	TRAFFIC SIGN	--- </td <td></td>	
⊙	INSPECTION WELL	●		--- </td <td>DELINEATOR</td> <td>---<!--</td--> <td></td> </td>	DELINEATOR	--- </td <td></td>	
⊙	VENT PIPE	●		--- </td <td>MAILBOX</td> <td>---<!--</td--> <td></td> </td>	MAILBOX	--- </td <td></td>	
⊙	TELEPHONE POLE	●		--- </td <td>PEDESTAL PAY PHONE</td> <td>---<!--</td--> <td></td> </td>	PEDESTAL PAY PHONE	--- </td <td></td>	
⊙	POWER POLE	●		--- </td <td>PHONE BOOTH</td> <td>---<!--</td--> <td></td> </td>	PHONE BOOTH	--- </td <td></td>	
⊙	POWER & LIGHT POLE	●		--- </td <td>ORNAMENTAL LIGHT</td> <td>---<!--</td--> <td></td> </td>	ORNAMENTAL LIGHT	--- </td <td></td>	
⊙	POLE WITH TRANSFORMER	●		--- </td <td>PARKING LOT LIGHT</td> <td>---<!--</td--> <td></td> </td>	PARKING LOT LIGHT	--- </td <td></td>	
⊙	STREET LIGHT	●		--- </td <td>PARKING METER</td> <td>---<!--</td--> <td></td> </td>	PARKING METER	--- </td <td></td>	
⊙	CANTILEVER STREET LIGHT	●		--- </td <td>PARKING BLOCK</td> <td>---<!--</td--> <td></td> </td>	PARKING BLOCK	--- </td <td></td>	
⊙	GUY WIRE	●		--- </td <td>FLAG POLE</td> <td>---<!--</td--> <td></td> </td>	FLAG POLE	--- </td <td></td>	
⊙	GUY POLE	●		--- </td <td>GUARD POST OR BOLLARD</td> <td>---<!--</td--> <td></td> </td>	GUARD POST OR BOLLARD	--- </td <td></td>	
⊙	POLE W/METER	●		--- </td <td>DOWNSPOUT</td> <td>---<!--</td--> <td></td> </td>	DOWNSPOUT	--- </td <td></td>	
⊙	HAND HOLE	●		--- </td <td>CLEANOUT</td> <td>---<!--</td--> <td></td> </td>	CLEANOUT	--- </td <td></td>	
⊙	TELEPHONE PEDESTAL	●		--- </td <td>GATE POST</td> <td>---<!--</td--> <td></td> </td>	GATE POST	--- </td <td></td>	
⊙	CABLE TV PEDESTAL	●		--- </td <td>FENCE POST</td> <td>---<!--</td--> <td></td> </td>	FENCE POST	--- </td <td></td>	
⊙	ELECTRICAL PEDESTAL	●		--- </td <td>FENCE LINE</td> <td>---<!--</td--> <td></td> </td>	FENCE LINE	--- </td <td></td>	
⊙	ELECTRICAL METER	●		--- </td <td>STUMP</td> <td>---<!--</td--> <td></td> </td>	STUMP	--- </td <td></td>	
⊙	GAS METER	●		--- </td <td>BUSH</td> <td>---<!--</td--> <td></td> </td>	BUSH	--- </td <td></td>	
⊙	WATER METER	●		--- </td <td>CONIFEROUS TREE</td> <td>---<!--</td--> <td></td> </td>	CONIFEROUS TREE	--- </td <td></td>	
⊙	UTILITY WARNING SIGN	●		--- </td <td>DECIDUOUS TREE</td> <td>---<!--</td--> <td></td> </td>	DECIDUOUS TREE	--- </td <td></td>	
		●		--- </td <td>R-O-W LINE ON CROSS SECTION SHEETS</td> <td>---<!--</td--> <td></td> </td>	R-O-W LINE ON CROSS SECTION SHEETS	--- </td <td></td>	

PROPOSED

INDICATES ITEM TO BE MOVED	(M)	↷	□	P.C.C. SIDEWALK 6"
INDICATES ITEM TO BE REMOVED	(R)		▨	P.C.C. DRIVEWAY PAVEMENT
INDICATES ITEM TO BE ADJUSTED	(A)		▩	SIDEWALK REMOVAL
			⊠	PAVEMENT REMOVAL
			⊞	REMOVE TEMP. DRIVEWAY PAV'T