

GENERAL NOTES

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1 - 1	ROCK ISLAND	239	4
STA. 75+60.93		TO STA. 116+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT # 84986				

GUARDRAIL / TERMINALS

EMBANKMENT QUANTITIES FOR THE CONSTRUCTION OF THE TRAFFIC BARRIER TERMINALS AS SHOWN IN THE PLANS ARE INCLUDED IN QUANTITIES FOR EARTH EXCAVATION.

THE CONTRACTOR SHALL SUPPLY THE RESIDENT ENGINEER WITH THE MANUFACTURER'S INSTALLATION REQUIREMENTS FOR THE TYPE OF STEEL PLATE BEAM GUARDRAIL TERMINAL TYPE I SPECIAL (TANGENT) OR STEEL PLATE BEAM GUARDRAIL TERMINAL TYPE I SPECIAL (FLARED).

ONE 16D GALVANIZED NAIL SHALL BE USED TO TOE NAIL THE WOOD BLOCK OUT TO THE WOOD POST ON ALL TRAFFIC BARRIER TERMINAL TYPE I SPECIALS.

THE ADDITIONAL EMBANKMENT REQUIRED TO BUILD UP THE SHOULDER FOR THE TRAFFIC BARRIER TERMINAL, AS SHOWN ON THE PLANS, SHALL BE HAULED FROM EXCESS EARTH EXCAVATION FROM WITHIN THE PROJECT AND SHALL BE PLACED PRIOR TO THE INSTALLATION OF THE TERMINAL. THE COST OF THIS WORK SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE PER CU YD FOR EARTH EXCAVATION. AN ESTIMATED 10 CUBIC YARDS OF EMBANKMENT IS REQUIRED AT EACH TERMINAL LOCATION

DELINEATORS SHALL BE INSTALLED AS SHOWN IN STANDARD 635001, EXCEPT THAT THE POST SHALL BE ROTATED 180° AND ONLY METAL-BACKED DELINEATORS SHALL BE PERMITTED.

DELINEATORS SHALL BE PLACED AT THE ENDS OF APPROACH GUARDRAIL TERMINAL SECTIONS, AND AT EACH HEADWALL OR END SECTION OF AR CULVERTS. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR DELINEATORS.

THERE WILL BE GUARRAIL POSTS INSTALLED AT THE SAME LOCATION AS TYPE B AND TYPE B GUTTER AND THROUGH THE GUTTER TRANSITION POINT.

SURVEY MARKERS

WHERE SECTION OR SUB-SECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER, AN AUTHORIZED SURVEYOR, OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.

THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL SUCH TIME AS AN ILLINOIS REGISTERED LAND SURVEYOR HAS HAD THE OPPORTUNITY TO REESTABLISH THE MARKER OR MONUMENT ON THE NEW RIGHT-OF-WAY LINE.

PERMANENT SURVEY MARKERS, TYPE II, SHALL BE SET AT INTERVALS OF 1.6 KM (1 MILE) OR AS DIRECTED BY THE ENGINEER. BRIDGE OR CULVERT PROJECTS SHALL HAVE ONE SURVEY MARKER PLACED NEAR THE STRUCTURE. ESTIMATED: 2 EACH.

PERMANENT SURVEY MARKERS, TYPE II PLACED IN URBAN AREAS SHOULD BE PLACED IN SIDEWALK AREAS. THE MARKER SHALL BE PLACED AS SHOWN ON HIGHWAY STANDARD 667101. THE SIDEWALK SHALL BE PLACED AROUND THE MARKER AND FLUSH WITH THE TOP.

THE CONTRACTOR SHALL SUBMIT TO THE ENGINEER A DESCRIPTION OF LOCATION, ELEVATION, AND COORDINATES FOR EACH PERMANENT SURVEY MARKER. THE ENGINEER SHALL SUBMIT THIS INFORMATION TO THE SURVEY CREW.

POLICY GUIDELINES

- ALL TREES REMOVED FROM THE PROJECT AREA (679 TREES, AND 3 ACRES, MAX.) FOR CONSTRUCTION OR MAINTENANCE PURPOSES WILL BE REPLACED WITH DECIDUOUS TREE SPECIES WHICH ARE NATIVE TO THE DISTRICT 2 AREA. TREES WILL BE REPLACED ACCORDING TO IDOT DEPARTMENTAL POLICY D&E-18 (SEPTEMBER 18, 2002). THE LOCATION OF THE REPLACEMENT TREES SHALL BE DETERMINED BY THE DISTRICT 2 LANDSCAPE ARCHITECT.

COMMITMENTS

- NO CONSTRUCTION WILL TAKE PLACE IN BLACKHAWK STATE HISTORICAL SITE (INCLUDING THE BLACKHAWK FOREST NATURE PRESERVE).
- THE RE/TE WILL CONTACT THE PROPERTY OWNER, RAO MOVVA, MD, TWO WEEKS PRIOR TO CONSTRUCTION OF THE CE AT STA 113+80 RT TO COORDINATE ACCESS TO THE FACILITIES.
- THE CONTRACTOR WILL INSTALL BITUMINOUS SURFACING ON THE DRIVEWAY IN THE EASEMENT AREA AT STA 114+83 RT. THIS WORK WILL BE INSTALLED AT NO COST TO THE PROPERTY OWNER.
- CONTRACTOR SHALL CONTACT PROPERTY OWNERS PRIOR TO DOING WORK THAT WILL AFFECT EXISTING ENTRANCES IN ORDER TO MINIMIZE EFFECTS TO THEIR ACCESS.
- THE KINDERCARE ENTRANCES AT RT. STA. 107+29 AND RT. STA. 108+38 SHALL BE KEPT OPEN TO TRAFFIC FROM THE HOURS OF 6:30 AM - 9:30 AM AND 2:30 PM - 6:00 PM (7 DAYS A WEEK).

- THE FOLLOWING QUANTITIES HAVE BEEN ESTIMATED FOR SLOPE CORRECTION OF PARKING LOT LOCATED LT STATION 110+11 TO LT STATION 111+20:
 AGGREGATE BASE COURSE TYPE B: 105 TON
 EARTH EXCAVATION: 30 CU YD
 EMBANKMENT: 53 CU YD (PAID AS EARTH EXCAVATION)
 SEEDING CLASS 1 (MODIFIED): 0.04 ACRE
 M.H. TO BE ADJUSTED W/ NEW T 1 FRAME, C. LID: 1 EACH
 PARKING BLOCKS (STD 31.4): 11 EACH
 PCC DRIVEWAY PAVEMENT 5" : 320 SQ YD
 THE CONTRACTOR SHALL BLADE THE PARKING LOT AND CORRECT THE SLOPES AS SHOWN ON THE CROSS SECTIONS USING THE ESTIMATED MATERIALS.

MISCELLANEOUS

THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY DURING CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.31 OF THE STANDARD SPECIFICATIONS. A MINIMUM OF 48 HOURS ADVANCE NOTICE IS REQUIRED FOR NON-EMERGENCY WORK. THE JULIE NUMBER IS 800-892-0123. THE FOLLOWING LISTED UTILITIES LOCATED WITHIN THE PROJECT LIMITS OR IMMEDIATELY ADJACENT TO THE PROJECT CONSTRUCTION LIMITS ARE MEMBERS OF JULIE:
 CITY OF ROCK ISLAND, SEWER AND WATER DEPARTMENT
 MIDAMERICAN ENERGY COMPANY
 SBC/AMERITECH TELEPHONE COMPANY
 MEDIACOM

FOLLOWING ARE THE KNOWN UTILITIES LOCATED WITHIN THE PROJECT LIMITS OR IMMEDIATELY ADJACENT TO THE PROJECT CONSTRUCTION LIMITS WHICH ARE NOT MEMBERS OF JULIE AND SHOULD BE NOTIFIED INDIVIDUALLY BY THE CONTRACTOR:
 NOTIFY IDOT FOR NON-JULIE MEMBERS

THE APPLICABLE PORTIONS OF ARTICLE 105.07 OF THE STANDARD SPECIFICATION SHALL APPLY EXCEPT FOR THE FOLLOWING: THE CONTRACTOR SHALL BE RESPONSIBLE TO LOCATE THE VERTICLE DEPTHS OF THE UNDERGROUND UTILITIES WHICH MAY INTERFERE WITH CONSTRUCTION OPERATIONS. THIS WORK WILL NOT BE MEASURED OR PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE UNIT BID PRICE FOR THE ITEM OF CONSTRUCTION INVOLVED.

PER SB 699 (90 DAY UTILITY RELOCATION LAW), ONCE RIGHT-OF-WAY IS CLEAR TO AWARD THE PROJECT, A NOTICE WILL BE SENT TO THE UTILITY COMPANIES INSTRUCTING THEM TO HAVE THEIR FACILITIES RELOCATED WITHIN 90 DAYS. ESTIMATED DATE RELOCATION COMPLETE = LETTING DATE + 135 DAYS.

MISCELLANEOUS CONTINUED

CADD DATA WILL BE AVAILABLE TO CONTRACTORS AND CONSULTANTS WORKING ON THIS PROJECT. THIS INFORMATION WILL BE PROVIDED UPON REQUEST AS MICROSTATION CADD FILES AND GEOPAK COORDINATE GEOMETRY FILES ONLY. IF DATA IS REQUIRED IN OTHER FORMATS IT WILL BE YOUR RESPONSIBILITY TO MAKE THESE CONVERSIONS. IF ANY DISCREPANCY OR INCONSISTENCY ARISES BETWEEN THE ELECTRONIC DATA AND THE INFORMATION ON THE HARD COPY, THE INFORMATION ON THE HARD COPY SHOULD BE USED. CONTACT THE DISTRICT'S PROJECT ENGINEER TO REQUEST THESE FILES.

THE CONTRACTOR SHALL RELOCATE AND REPLACE TO THE SATISFACTION OF THE ENGINEER ALL TRAFFIC SIGNS IN ACCORDANCE WITH ARTICLE 107.25 OF THE STANDARD SPECIFICATIONS.

AGGREGATE BASE COURSE, TYPE B, IS PROVIDED IN THE PLAN QUANTITIES AND SHALL BE USED ONLY AS NEEDED WHEN DIRECTED BY THE ENGINEER.

TYPICAL SECTIONS SHALL GOVERN WHENEVER DEVIATIONS OCCUR BETWEEN THEM AND THE STANDARDS.

PROTECTIVE COAT SHALL BE APPLIED TO ALL CURB AND GUTTER, MEDIANS, AND PAVEMENTS IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS.

RIGHT-OF-WAY MARKERS WILL BE ERECTED WITH THE BACK FACE OF THE MARKER ON THE RIGHT-OF-WAY LINE UNLESS THE NEW RIGHT-OF-WAY LINE HAS BEEN SURVEYED AND PINNED, IN WHICH INSTANCE THE RIGHT-OF-WAY MARKERS WILL BE ERECTED 300mm (12 INCHES) INSIDE THE NEW RIGHT-OF-WAY LINE.

Utilities			
Name and Address of Utility	Type	Telephone	Julie Member
Mr. Jim Johnson City of Rock Island 1309 Mill Street Rock Island, IL 61201	Water & Sewer	309-732-2238	Yes 800-892-0123
Mr. Dennis Schultz IDOT - Dist. 2 819 Depot Avenue Dixon, IL 61021	Govt	815-284-5469	No 815-284-5469
Mr. Dennis Jarding Mediacom 3900 26th Ave. Moline, IL 61265	CATV	309-743-4750	Yes 800-892-0123
Mr. Jeff Thomas MidAmerican Energy Company 2811 5th Ave. Rock Island, IL 61201	Electric	309-793-3763	Yes 800-892-0123
Mr. Scott Bull MidAmerican Energy Company 2811 5th Ave. Rock Island, IL 61201	Gas	309-793-3870	Yes 800-892-0123
Mr. Jeremy Schnack SBC/Ameritech Telephone Co. 635 18th Street Rock Island, IL 61201	Telephone	309-793-4456	Yes 800-892-0123

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

GENERAL NOTES F.A. 595 (IL RTE 5)

SCALE: VERT. NONE
HORIZ. DATE \$\$\$DATE\$\$\$

DRAWN BY XX
CHECKED BY XX

ILLINOIS PROFESSIONAL
DESIGN FIRM NO. 184-001533



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