

# GENERAL NOTES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	39
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

19. The cost of making sewer connections to existing drainage structures shall be included in the various contract unit prices for STORM SEWER.
20. The cost of removing existing Storm Sewer during the installation of new storm sewers shall be included in the contract unit price for the STORM SEWER being installed.
21. Lateral distances from the centerline on all inlets are to the center of the inlet.
22. The new manhole lids on this project shall have the word "STORM" on the lid. No additional compensation will be allowed for this work.
23. One 16d galvanized nail shall be used to toe nail the wood blockout to the wood post on all Traffic Barrier Terminal Type I Specials.
24. Pavement Marking shall be done according to Standard 780001, except as follows:
  1. All words, such as ONLY, shall be 8 feet high.
  2. All non-freeway arrows shall be the large size.
  3. The distance between yellow no-passing lines shall be 8", not 7" as shown on the detail of Typical Lane and Edge Lines.
25. PERMANENT SURVEY MARKERS, TYPE II, shall be set as directed by the Engineer. Estimated locations are indicated in the Schedule of Quantities. Estimate: 6 Each.
26. The Engineer shall furnish the Contractor with the location, elevation, and coordinates for each permanent survey marker.
27. An estimated quantity of Aggregate Surface Course, Type B, is provided in the plans for temporary entrances and may be used in other locations only as needed and when directed by the Engineer.
28. All gutter outlets shall be extended to ditch flow line as directed by the Engineer.
29. Right-of-Way and easements have been surveyed and pins set. Any pins damaged obliterated by contractor's operations shall be replaced by a Professional Illinois Land Surveyor. This work will be included in the cost of the EARTH EXCAVATION.
30. Work on this project will be in progress at the same time as work on the Rock River Bridge. Work on this project shall be scheduled to keep interference between both projects to a minimum. This contractor shall notify the other contractor when a problem might be encountered.
31. Any subcontractor chosen to do underground storage tank removal and/or special or hazardous waste management must be on the State Fire Marshall's currently approved list of qualified contractors to do such work. Prior to any involvement with special or hazardous waste, the prime contractor shall notify the District Environment Unit Hazardous Waste Coordinator who this designated sub-contractor is and furnish five projects this sub-contractor has successfully concluded, including the IEPA incidental number. The District will then confirm the successful conclusion of these projects by reviewing the IEPA data base. Only after approval from the District Environmental Unit will the subcontractor be authorized to proceed with any involvement with special/hazardous waste.
32. The Contractor shall be responsible for protecting utility property during construction operations as outlined in Article 107.37 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:
 

SBC/Ameritech Telephone Co;  
 MidAmerican Energy Co. (Gas and Electric)  
 Mediacom  
 City of Moline (Water and Sewer)  
 City of Rock Island (Water and Sewer)

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:

IDOT - District 2  
 819 Depot Avenue  
 Dixon, IL 61021  
 (815) 284-5469
33. CADD data will be available to Contractors and Consultants working on this project. This information will be provided upon request as Microstation CADD 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.
34. Previously pugmilled stockpiles of "Type A" older than one month will not be approved for use until a moisture check is run to verify moisture content. Material shipped to projects without being tested will not be accepted.
35. The following rates of application have been used in calculating plan quantities:
 

Granular Materials	2.05	Tons/C.Y.
Bituminous Material Prime Coat	0.075	Gal/S.Y. or
	0.375	Gal/S.Y.
Aggregate Prime Coat	0.002	Tons/S.Y.
Bituminous Concrete Surface Courses	112	Lbs/S.Y./Inch
Short Term Pavement Marking	10	Ft./100 Ft. of Application
Mix for Cracks, Jts. & Flgwys.	0.0003	Tons/S.Y.
Level Binder (Machine Method)	112	Lbs/S.Y./Inch
Temporary Ditch Checks	9	Bales or
	5	Tons Aggregate or
	35	Feet Fence
36. Where artificial lighting is utilized in night operations, the Contractor shall exercise the utmost precautions in preventing adverse visibility to the motoring public and adjoining residential areas.
37. The subgrade on this project, exclusive of rock cut areas is scheduled to be improved to a 12" depth according to Mechanistic Pavement Design. The areas scheduled to be improved to a depth greater than 12" are estimated based on the original geotechnical investigation. The subgrade shall be processed in accordance with Article 301.03 of the Standard Specifications before the engineer shall determine the limits and the additional thickness of improvement required, if any.