

E.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	13
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

# GENERAL NOTES

23. 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.

24. 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.

25. All gutter outlets shall be extended to ditch flow line as directed by the Engineer.

26. Right-of-Way and easements have been surveyed and pins set. Any pins damaged or 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.

27. 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:

City of Rockford	AT&T Company
ComEd	SBC Ameritech
Verizon	Insight Communications
Nicor Gas Company	McLeod USA
Rock River Water Reclamation District	

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) 284-2271

28. Tie bars shall be installed to tie PCC appurtenances to adjacent existing concrete pavement.

Tie the following to the existing concrete pavement		Length, size and spacing of Tie Bars
Gutter or Curb & Gutter	Std. 606001	24" long No. 6 @ 24" centers
PCC Pavement	Std. 420101	24" long No. 6 @ 30" centers

Tie bars to be installed in accordance with the applicable portions of Article 420.10(b) of the Standard Specifications. See Highway Standard 420001 for detail on longitudinal construction joint grouted-in-place tie bar. The cost of the tie bars to be included in the cost of the PCC appurtenance adjacent to the existing pavement.

29. 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 exist between the electronic data and the information on the hard copy, the information on the hard copy should be used. Contact the Rockford City Engineer to request these files.

30. 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

31. 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.

32. For stabilization, all Type III barricades shall require a minimum of four sandbags per barricade.

33. The Contractor shall remove all entrance culverts in condition for reuse which are not to be left in place. They shall be cleaned and stored along the right-of-way as directed and remain the property of the City. In no case shall they be roughly handled or shoved by heavy machinery. Unusable material shall be disposed of by the Contractor at his expense. Cost of the work to be included in the contract unit price for EARTH EXCAVATION.

34. Storm sewer water main is to be used at locations where lateral separation between the sewer and water main is less than 10 Ft. and the water main invert is less than 1.5 Ft. above the storm sewer crown.

35. Existing structures (including foundations, walls, cisterns, wells and other underground structures) within the right-of-way shall be removed in accordance with Article 501.02 and 501.03 of the Standard Specifications, without additional compensation unless otherwise noted in the plans and or special provisions.

36. The Contractor will be required to use CA 6 or CA 10 aggregate in place of fill sand under Concrete Median Surface 4 Inch. No additional compensation will be allowed for this work.