GENERAL NOTES

The following Mixture Requirements are applicable for this project:

Mixture Uses(s):	Surface	
PG:	PG 64-22	
Design Air Voids	4.0 @ N70	
Mixture Composition (Gradation Mixture)	IL 9.5 or 12.5	
Friction Aggregate	D	
20 Year ESAL	4.1	

Prograt. 5 (Arch. Size) Enlarge 200% Enlarge 107%

The Contractor shall place temporary hot-mix asphalt tapers along all sides of the utility structures protruding above the milled surface. The temporary tapers shall extend 2' outside of the castings, except for the approach side to traffic shall have a 4' taper length. Hot-mix asphalt meeting the approval of the Engineer shall be used, no cold millings will be allowed. The cost of the material, placement, maintenance, removal and disposal of said work will be included in the Pay Item for Hot-Mix Asphalt Surface Removal.

Bituminous and Aggregate prime coat shall be placed in accordance with Section 406 of the Standard Specifications. The cost of the prime coats shall be included in the contract unit price per metric ton (ton) for HOT-MIX SURFACE COURSE of the type specified.

Pavement Marking shall be done according to Standard 780001, except as follows:

- 1. All words, such as ONLY, shall be 2.4 m (8 feet) high.
- 2. All non-freeway arrows shall be the large size.
- 3. The distance between yellow no-passing lines shall be 200 mm (8"), not 180 mm (7") as shown in the detail of Typical Lane and Edge Lines.

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:

Commonwealth Edison Company NICOR Gas Co. Lightcore

AT&T Insight Communications

Mr. Paul A. Jakubczak City of Rock Falls 1109 Industrial Park Rd. Rock Falls, IL 61071

64D53.qn

The intent of the Hot-Mix Asphalt surface removal is to mill all of the existing pavement marking on the left turn lanes.

The contractor must place the Hot-Mix Asphalt Surface Course, Mix "D", N70 within 24 hours after milling. No work will be allowed on weekends.

When milling and placing Hot-Mix Asphalt Surface Course, Mix "D", N70, the existing crown must be kept.

When placing Hot-Mix Asphalt Surface Course, Mix "D", N70, it will tie into existing handhole.

The Raised Reflective Pavement Marker Removal that is not in the milling area will be filled in with Hot-Mix Asphalt Surface Course, Mix "D", N70 hand method and will be placed in accordance with Section 406 of the Standard Specifications. The cost of filling in the marker holes shall be included in the contract unit price per Ton for HOT MIX SURFACE COURSE of the type specified.

The contractor must mill around the handholes. The cost of milling around the handholes shall be included in the contract unit price per Square Yard for HOT-MIX ASPHALT SURFACE REMOVAL, 11/2".

ROUTE NO.		SEC.	COUNTY	TOTAL SHEETS	SHEET NO.
FAU 5564 (US 30)	1	11PM	Whiteside	16	3
FED ROAD DIST. NO.		ILLINOIS	PROJECT		

GENERAL NOTES SHEET 1