

GENERAL NOTES/COMMITMENTS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	41
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

- 62. Valve Boxes shall be adjusted to the final grade as shown on the plans. The cost of adjusting Valve Boxes shall not be paid for separately but shall be included in the contract unit price for the various items of work.
- 63. The Contractor shall determine flow lines of existing sewer lines which are shown on the plans as estimated or unknown. This information is necessary before ordering inlets and manholes.
- 64. 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.)
- 65. Permanent Survey Markers, Type II shall be cast-in-place as shown on Highway Standard 667101.
- 66. In areas of Seeding, Class I (Modified), Mulch Method 2 shall utilize Procedure 3.
- 67. Before ordering storm sewers, catch basins, pipe culverts, pipe drains, and manholes, the contractor shall contact the engineer as to the exact length and quantity required.
- 68. Ten (10) ft. transitions shall be used to match proposed items of work to existing items in the field, unless otherwise shown. The transitions shall be paid for at the contract unit price for the proposed item of work specified.
- 69. At the locations where Excavation Quantities on the plans are indicated as having been estimated, the Engineer will obtain original and final cross sections to determine Pay Quantities.
- 70. Use M4-06 curb and gutter on all sides of islands when island is offset shoulder width, but offset should not be greater than 8 feet edge to face.
- 71. Use M-6 curb on islands when located adjacent to a highway with speeds of 45 mph or less.
- 72. Rural minimum island area = 100 SQ. FT. Urban island area = usually 75 SQ. FT. but not less than 50 SQ. FT. (Island area includes the concrete median surface and the curb.)
- 73. All frames and grates of drainage structures to be removed or filled shall be carefully salvaged and shall remain the property The City of Moline or IDOT District 2.
- 74. The underdrains scheduled parallel to roadway centerlines on this project are to be constructed in accordance with Section 601 of the Standard Specifications for Road and Bridge Construction, except when the Recurring Special Provision Pipe Underdrains is included, the fabric envelope encasement of the pipe shall be omitted. Underdrains utilized as aggregate base drains per District Standard 88.4 shall be constructed with the fabric envelope casement, but no trench lining shall be required.
- 75. 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.
- 76. Unless otherwise noted on the Schedule of Quantities, all Permanent Survey Markers, Type II shall be installed prior to the start of construction activities.
- 77. Any change proposed in the staging by the Contractor must be submitted to the District's Plan Unit for review a minimum of two weeks prior to implementation of that particular stage.
- 78. Aggregate shoulder thickness should match outside thickness of PCC shoulder. Quantities for aggregate shoulders at ramp locations have been calculated at 9-1/2" to accommodate areas where narrow PCC shoulders may cause the outside shoulder thickness to be in excess of the standard 6".

- 79. Tie bars shall be installed to tie PCC appurtenance to adjacent existing concrete pavement.

Tie the following to the <u>existing concrete pavement</u>	Length, size and <u>spacing of Tie Bars</u>
Gutter or Curb & Gutter	Std. 606001 600 mm (24") long No. 20 (No. 6) @ 600 mm (24") centers

- 80. All permanent signing within the limits of each stage shall be in place and inspected before that stage is open to traffic. The placement of the permanent signing shall be verified by IDOT Bureau of Operations personnel before the signs are placed to ins
- 81. A Precast Box Culvert is not an option on the project due to soil conditions.
- 82. Culvert & bridge flows must be maintained throughout the project. Normal flow shall be allowed to pass at the rate it enters the jobsite. High flows shall be allowed to pass without causing damage to upstream properties.

COMMITMENTS

- 1. News releases announcing the closing of pavement or rerouting of traffic will be issued as applicable during construction.
- 2. Tree removal for the project will be conducted between August 20 and April 1 to avoid impacting neo-tropical migratory birds during their nesting season (as requested by IDNR).
- 3. Strict erosion control measures will be implemented as part of the overall project plan to ensure protection of the aquatic species present in the area (as requested by IDNR).