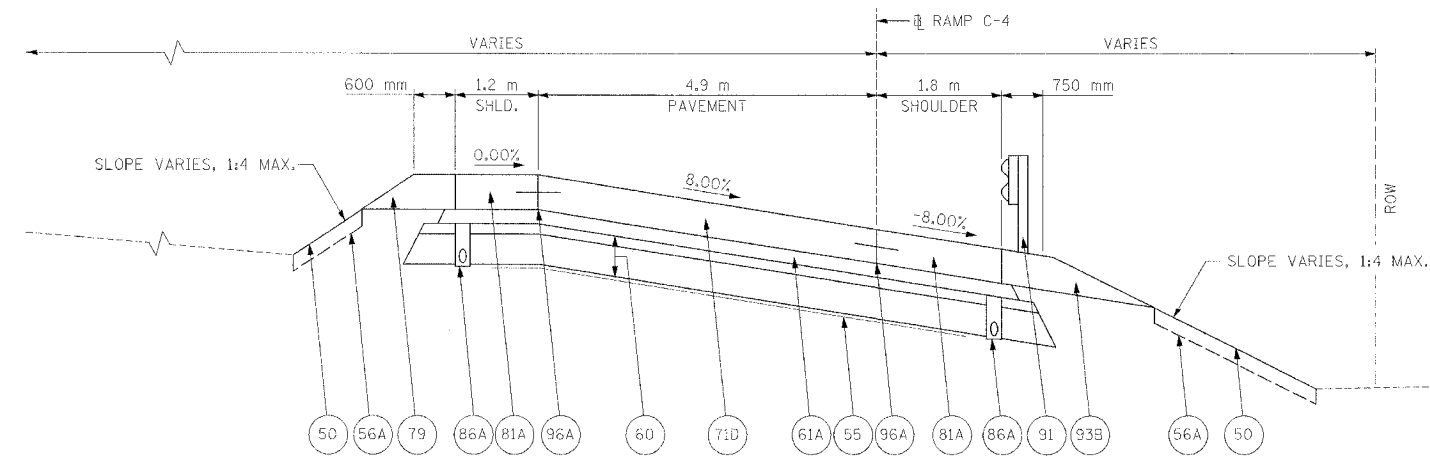
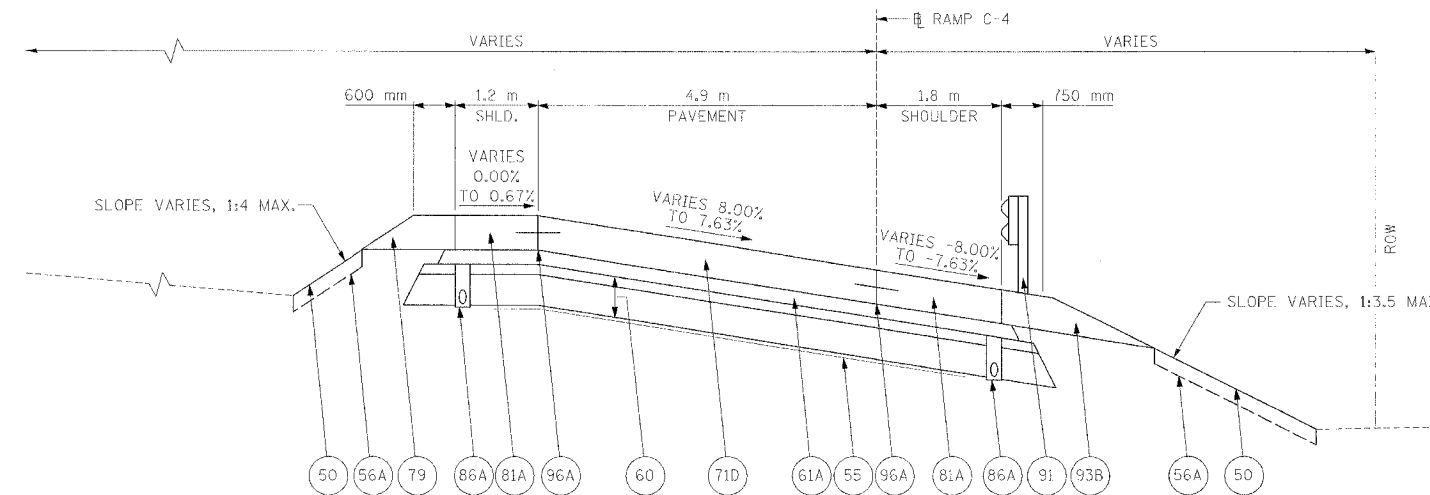


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	906
STA. 10+275.000		TO STA. 10+311.184		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



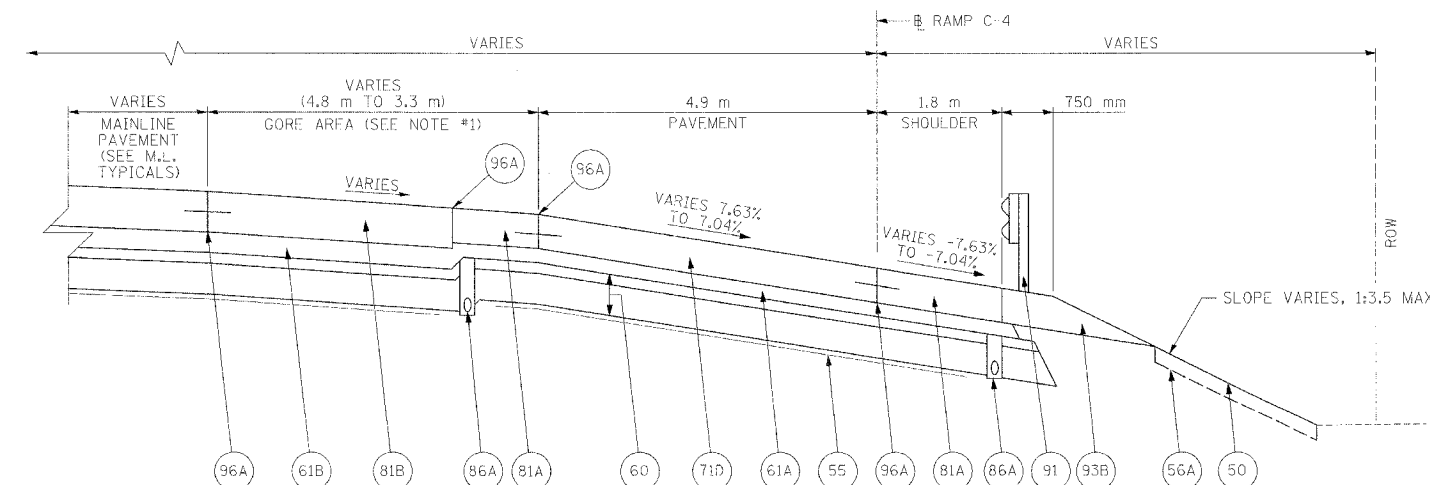
**PROPOSED RAMP TYPICAL SECTION C4-1**

RAMP C-4 STA. 10+275.000 TO 10+288.609 (CROSS SLOPE = 8.00%)



**PROPOSED RAMP TYPICAL SECTION C4-2**

RAMP C-4 STA. 10+288.609 TO 10+297.316 (CROSS SLOPE VARIES 8.00% TO 7.63%)



**PROPOSED RAMP TYPICAL SECTION C4-3**

RAMP C-4 STA. 10+297.316 TO 10+311.184 (CROSS SLOPE VARIES 7.63% TO 7.04%)

**NOTES:**  
1. SEE RAMP GORE ELEVATION DETAIL FOR ADDITIONAL INFORMATION.

**LEGEND**

- (50) PROPOSED GROUND LINE
- (55) PR GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- (56A) PR FURNISH AND PLACE TOP SOIL 100 mm
- (60) PR AGGREGATE SUBBASE, 300 mm MIN.
- (61A) PR BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0L (LOW ESAL), 100 mm
- (61B) PR BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0L (LOW ESAL), 150 mm
- (71D) PR PORTLAND CEMENT CONCRETE PAVEMENT 250 mm (JOINTED)
- (79) PR AGGREGATE SHOULDERS, TYPE B
- (81A) PR PORTLAND CEMENT CONCRETE SHOULDERS 250 mm
- (81B) PR PORTLAND CEMENT CONCRETE SHOULDERS 290 mm
- (86A) PR PIPE UNDERDRAINS 100 mm
- (91) PR STEEL PLATE BEAM GUARDRAIL
- (93B) PR GUARDRAIL AGGREGATE EROSION CONTROL
- (96A) PR LONGITUDINAL CONSTRUCTION JOINT

**STRUCTURAL DESIGN TRAFFIC:** Year 2025  
PV = 90% SU = 5% MU = 5%

**ROAD/STREET CLASSIFICATION:** CLASS I

**PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:**  
P = 50% S = 50% M = 50%

**TRAFFIC FACTOR:** ACTUAL TF = 9.23  
MINIMUM TF = 8.37

**SUBGRADE SUPPORT RATING:** POOR

REVISIONS	
NAME	DATE



ILLINOIS DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS RAMP C-4  
STA. 10+275.000 TO  
STA. 10+311.184

DATE 11/23/04

DRAWN BY MGM  
CHECKED BY RDY