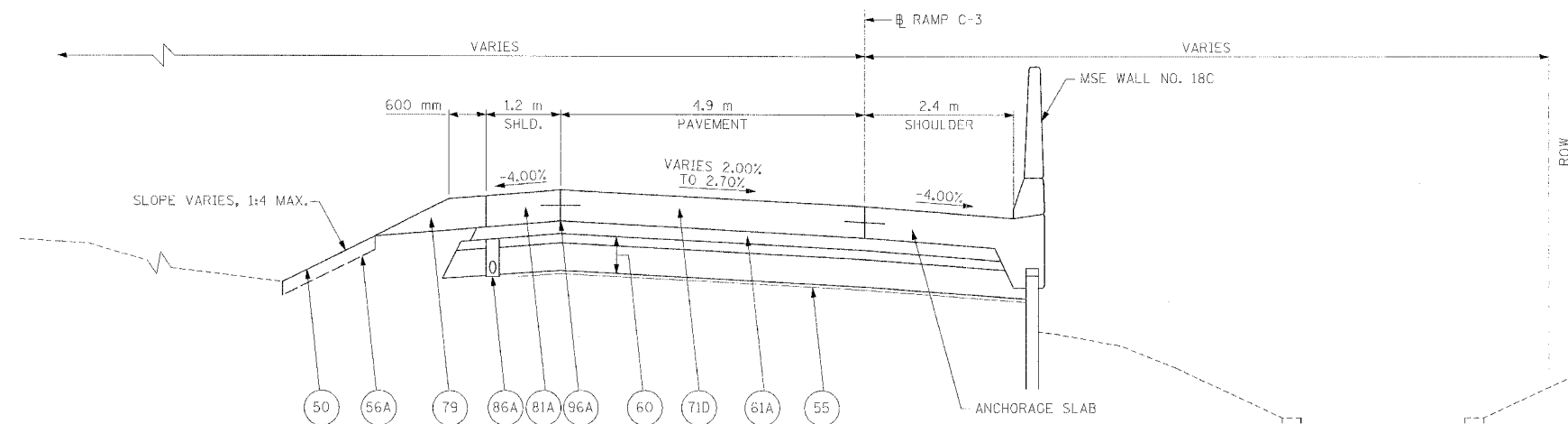


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	903
STA. 10+238.000		TO STA. 10+385.900		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



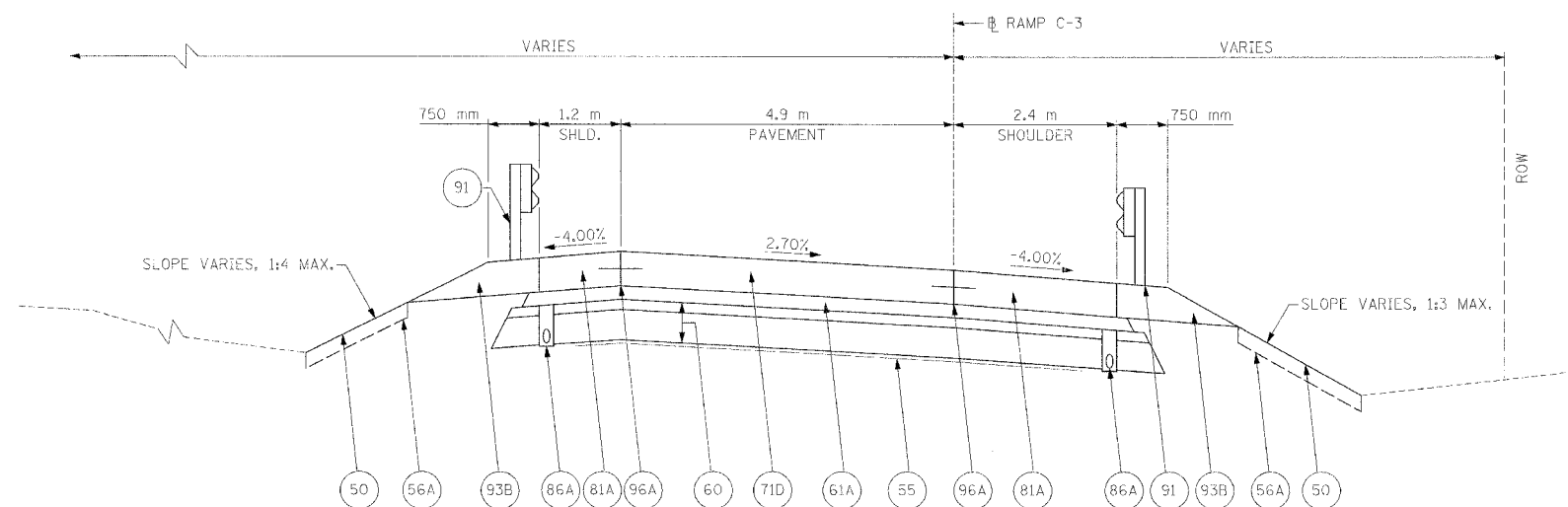
**PROPOSED RAMP TYPICAL SECTION C3-5**

RAMP C-3 STA. 10+238.000 TO 10+245.000 (CROSS SLOPE VARIES 2.00% TO 2.70%)  
RAMP C-3 STA. 10+245.000 TO 10+323.938 (CROSS SLOPE = 2.70%)

**NOTES:**

- STR. NO. 072-8619, WALL NO. 18C, RT. STA. 10+238.000 TO 10+277.892
- GUARDRAIL, RT. STA. 10+277.892 TO 10+323.938

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-19.01 (LOW FSAL), 100 mm
71D	PR PORTLAND CEMENT CONCRETE PAVEMENT 250 mm (JOINTED)
79	PR AGGREGATE SHOULDERS, TYPE B
81A	PR PORTLAND CEMENT CONCRETE SHOULDERS 250 mm
86A	PR PIPE UNDERDRAINS 100 mm
91	PR STEEL PLATE BEAM GUARDRAIL
93B	PR GUARDRAIL AGGREGATE EROSION CONTROL
96A	PR LONGITUDINAL CONSTRUCTION JOINT



**PROPOSED RAMP TYPICAL SECTION C3-6**

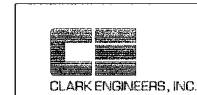
RAMP C-3 STA. 10+323.938 TO 10+385.900 (CROSS SLOPE = 2.70%)

**NOTES:**

- RT. SHLD. VARIES 2.4 m TO 1.8 m, STA. 10+373.900 TO 10+385.900

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		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		TYPICAL SECTIONS RAMP C-3 STA. 10+238.000 TO STA. 10+385.900



DATE 11/23/04  
DRAWN BY MCM  
CHECKED BY RBY