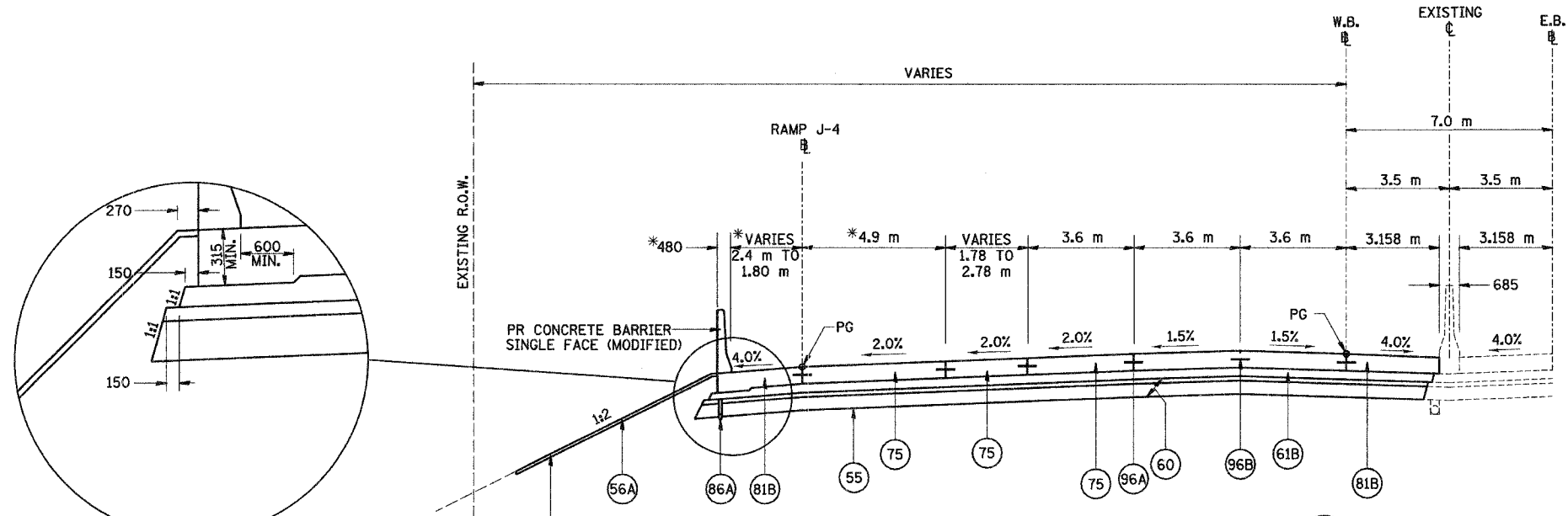


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	57
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* (90-DR-2; 90(3,4,14-DR-1)				



TYPICAL SUB-BASE DETAIL
(TO SHOW DIMENSIONS ONLY)

TYPICAL SECTION NO. 3A

STA. 152+600.000 TO STA. 152+647.108 WB
 (BRIDGE APPROACH PAVEMENT STA. 152+647.108 WB TO STA. 152+656.108)
 (BRIDGE OMISSION SN 090-0159 STA. 152+656.108 WB TO STA. 152+714.598)
 (BRIDGE APPROACH PAVEMENT STA. 152+714.598 WB TO STA. 152+723.598)

3A

* AT RIGHT ANGLES TO RAMP J-4

LEGEND			
55	PR GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	89K	PR COMB. CONCRETE C&G, TYPE B-15.45
56A	PR FURNISH AND PLACE TOPSOIL, 100 MM	96A	PR LONGITUDINAL CONSTRUCTION JOINT (TYPICAL)
60	PR AGGREGATE SUB-BASE, 300 MM	96B	PR SAWED LONGITUDINAL JOINT (TYPICAL)
61A	PR BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0L (LOW ESAL), 100MM		
61B	PR BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0L (LOW ESAL), 150MM		
71D	PR PORTLAND CEMENT CONCRETE PAVEMENT 250MM (JOINTED)		
75	PR CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT, 290 MM		
79	PR AGGREGATE SHOULDERS, TYPE B		
81A	PR PORTLAND CEMENT CONCRETE SHOULDERS 250 MM		
81B	PR PORTLAND CEMENT CONCRETE SHOULDERS, 290 MM		
82	PR RETAINING WALL (SEE WALL PLANS)		
86A	PR PIPE UNDERDRAINS, 100 MM		
86B	PR PIPE UNDERDRAINS, 150 MM		
88	PR CONCRETE GUTTER, TYPE A (MODIFIED)		
89B	PR COMB. CONCRETE C&G, TYPE B-15.60		

NOTES:

SHOULDERS ADJACENT TO THE HIGH SIDE OF SUPERELEVATED PAVEMENT SHALL BE 4% OR 8% MINUS THE RATE OF SUPER, WHICHEVER IS LESS. ADJACENT TO THE LOW SIDE OF SUPERELEVATED PAVEMENT SHOULDERS SHALL HAVE A SLOPE OF 4% OR THE RATE OF SUPER, WHICHEVER IS GREATER.

ALL DIMENSIONS ARE IN MILLIMETERS (mm) UNLESS OTHERWISE STATED.

60 IS SHOWN IN TWO LAYERS TO DENOTE THE TWO GRADATIONS THAT MAKE UP THIS PAY ITEM.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 FAI ROUTE 74 (I-74)
 PROPOSED TYPICAL SECTIONS
 FAI ROUTE 74 (I-74) (WB)
 NUMBERS 3A

DRAWN BY DER
 CHECKED BY MLB

DATE 12-20-04