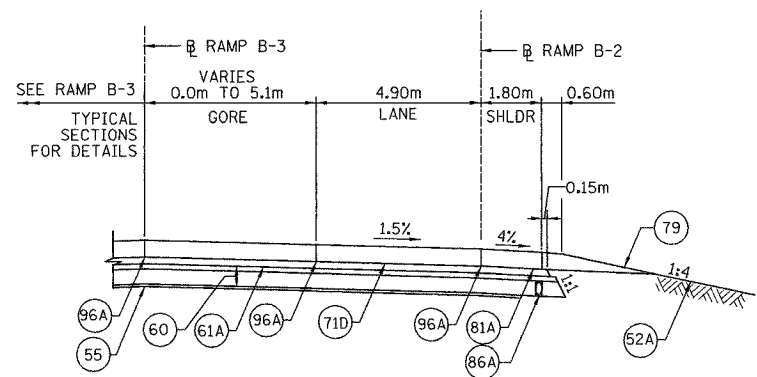
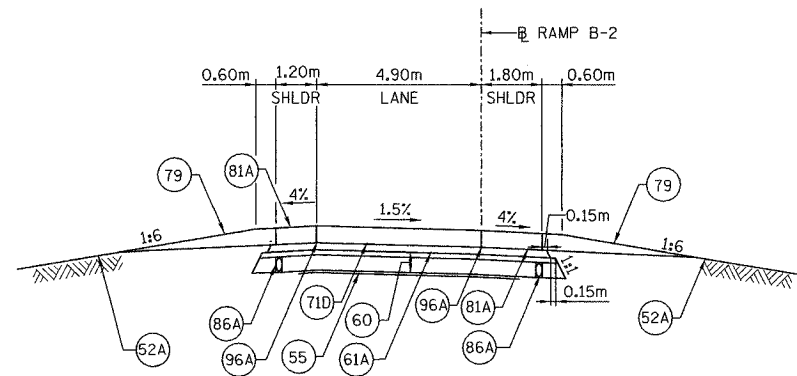


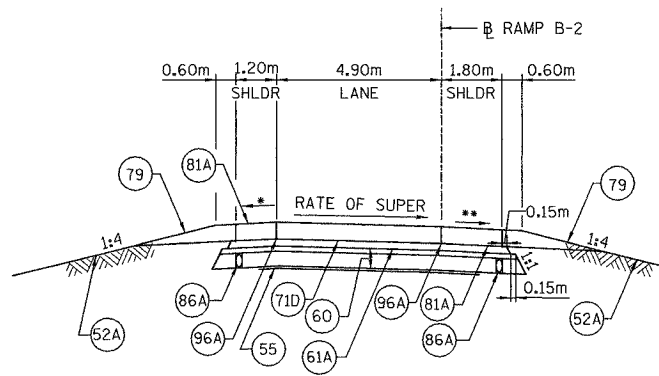
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
T4	(72-71R-3)	PEORIA	1360	39
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



TYPICAL SECTION 3; RAMP B-2  
STA. 10+429.620 TO STA. 10+551.040  
(STA. 10+000.000 TO STA. 10+121.168 RAMP B-3)



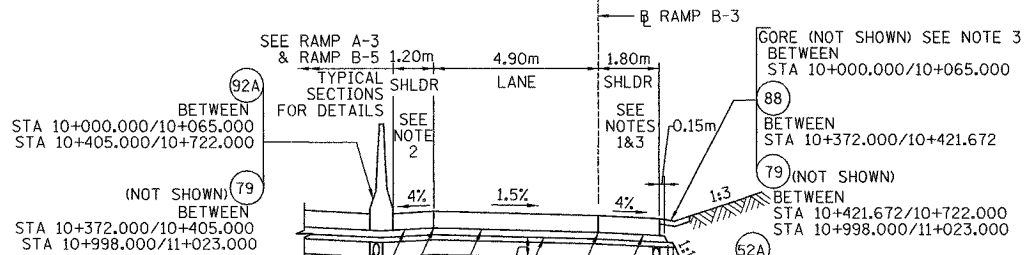
TYPICAL SECTION 4; RAMP B-2  
STA. 10+551.040 TO STA. 10+600.000



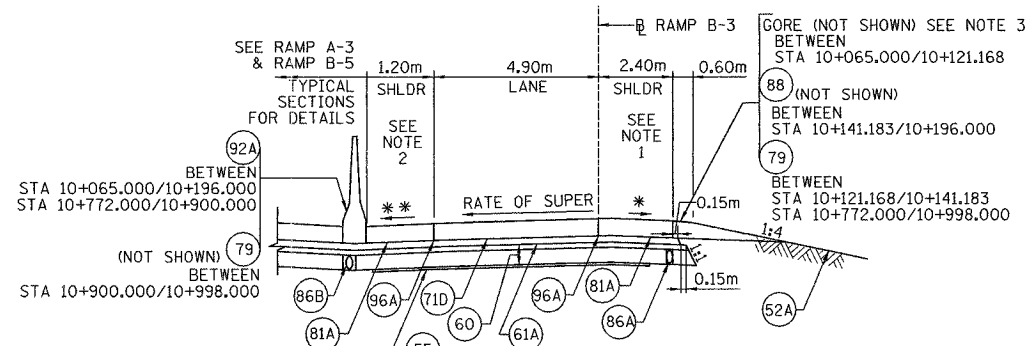
TYPICAL SECTION 5; RAMP B-2  
SUPERELEVATED SECTION  
STA. 10+600.000 TO STA. 10+732.172

B1/B2 GORE BETWEEN LT STA 10+732.172/10+789.603  
TYPICAL SECTIONS BEYOND STA 10+732.172 ARE ON RAMP B-1 TYPICAL SECTIONS 2 & 3

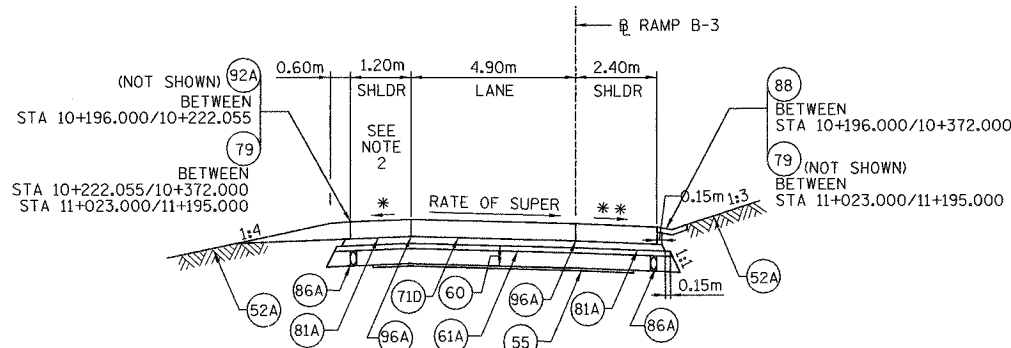
\* 4% OR 8% MINUS THE RATE OF SUPER, WHICHEVER IS MINIMUM  
\*\* 4% MIN. OR RATE OF SUPER, WHICHEVER IS GREATER.



TYPICAL SECTION 1; RAMP B-3  
STA. 10+000.000 TO STA. 10+065.000  
STA. 10+372.000 TO STA. 10+722.000  
(STA. 10+585.952 TO STA. 10+670.009- BRIDGE OMISSION)  
STA. 10+998.000 TO STA. 11+023.000



TYPICAL SECTION 2; RAMP B-3  
SUPERELEVATED SECTION  
STA. 10+065.000 TO STA. 10+196.000  
STA. 10+772.000 TO STA. 10+998.000



TYPICAL SECTION 3; RAMP B-3  
SUPERELEVATED SECTION  
STA. 10+196.000 TO STA. 10+372.000  
STA. 11+023.000 TO STA. 11+195.000

LEGEND:

- (52A) PR TOPSOIL, FURNISH AND PLACE, 100mm
- (54) PR POROUS GRANULAR EMBANKMENT
- (55) PR GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- (60) PR AGGREGATE SUB-BASE, 300 mm
- (61A) PR BITUMINOUS CONCRETE BINDER COURSE SUPERPAVE IL-19.0L (LOW ESAL), 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
- (82) PR RETAINING WALL
- (83) PR NOISE BARRIER
- (86A) PR PIPE UNDERDRAINS, 100 mm
- (86B) PR PIPE UNDERDRAINS, 150 mm
- (88) PR CONCRETE GUTTER, TYPE A (MODIFIED)
- (92A) PR CONCRETE BARRIER, DOUBLE FACE
- (96A) PR LONGITUDINAL CONSTRUCTION JOINT

NOTES

1. RAMP B-3 RT SHOULDER WIDTHS  
BTW STA 10+000.000/10+121.168, GORE B-3/B-2  
BTW STA 10+121.168/10+131.316, VARIES, 1.8m TO 1.75m  
BTW STA 10+131.316/10+141.184, VARIES, 1.75m TO 2.4m  
BTW STA 10+141.184/10+417.999, CONSTANT 2.4m  
BTW STA 10+417.999/10+427.984, VARIES 2.4m TO 1.8m  
BTW STA 10+427.984/ 11+182.986, CONSTANT 1.8m
2. RAMP B-3 LT SHOULDER WIDTHS  
BTW STA 10+000.000/10+016.398, VARIES 2.92m TO 2.86m  
BTW STA 10+016.398/10+125.516, VARIES 2.86m TO 4.57m  
BTW STA 10+125.516/10+216.524, VARIES 4.57m TO 2.97m  
BTW STA 10+216.524/10+222.707, VARIES 2.97m TO 3.00m  
BTW STA 10+222.707/10+405.000, CONSTANT 1.2m  
BTW STA 10+405.000/10+423.750, VARIES 3.57m TO 1.8m  
BTW STA 10+423.750/10+900.000, CONSTANT 1.8m  
BTW STA 10+900.000/10+935.000, VARIES 1.8m TO 1.2m  
BTW STA 10+935.000/11+141.718, CONSTANT 1.2m  
BTW STA 11+141.718/11+195.000, GORE B-3/WAR MEMORIAL
3. CROSS SLOPE SHOWN DOES NOT APPLY IN GORE, SEE GORE DETAILS

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		<p>TYPICAL SECTIONS FAI ROUTE 74 (I-74) (WB) PROPOSED RAMPS B-2 &amp; B-3</p> <p>DRAWN BY CADD CHECKED BY MKW</p> <p>DATE 11/12/04</p>

