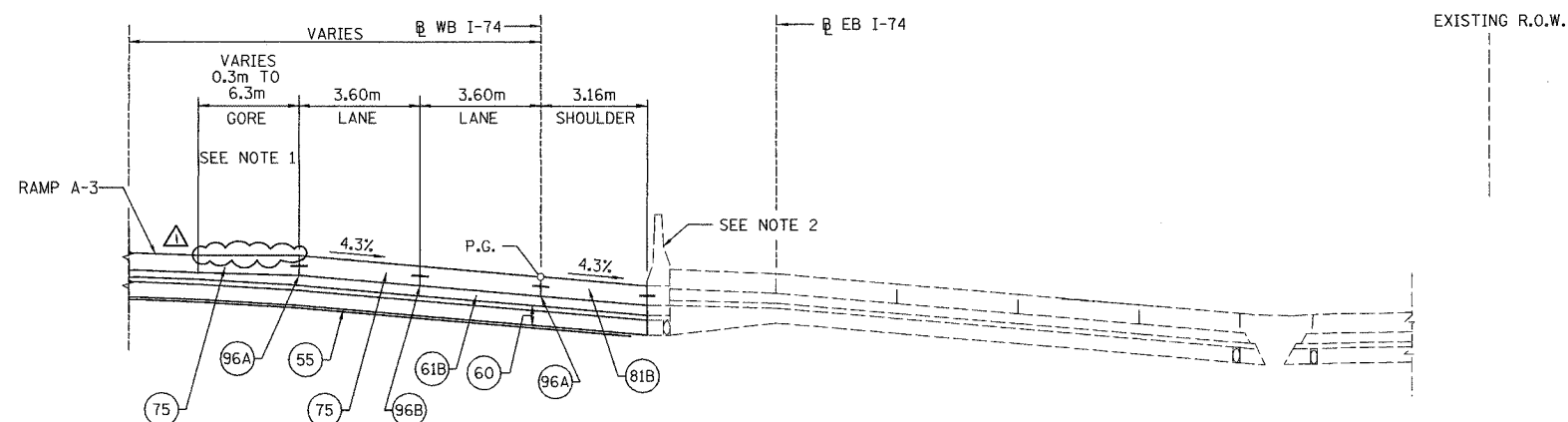
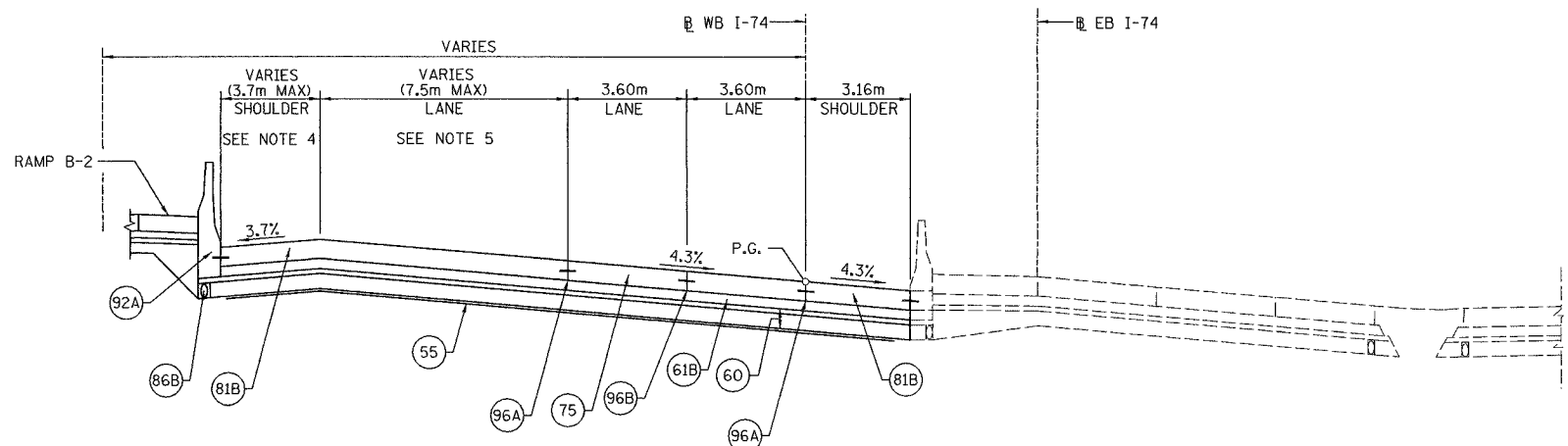


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-71R-3)	PEORIA	1360	35
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



**TYPICAL SECTION-8**  
**FAI ROUTE 74**  
**STA. 143+621.043 WB TO 143+820.000 WB**



**TYPICAL SECTION-9**  
**FAI ROUTE 74**  
**STA. 143+820.000 WB TO 144+220.000 WB**

**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
- (61B) PR BITUMINOUS CONCRETE BINDER COURSE SUPERPAVE IL-19.0L (LOW ESAL), 150 mm
- (70) PR INCIDENTAL BITUMINOUS SURFACING
- (75) PR CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT, 290 mm
- (79) PR AGGREGATE SHOULDERS, TYPE B
- (81B) PR PORTLAND CEMENT CONCRETE SHOULDERS, 290 mm
- (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
- (96B) PR SAWED LONGITUDINAL JOINT

**NOTES:**

1. PROPOSED GORE VARIES FROM STA. 143+621.043(WB) TO STA. 143+730.577(WB). FROM STA. 143+730.577(WB) TO STA. 143+820.000(WB) SEE RAMP A-3 TYPICAL SECTION 1.
2. PROPOSED CONCRETE MEDIAN BARRIER, DOUBLE FACE APPLIES BETWEEN STA. 143+570.000 (WB) TO STA. 143+630.000 (WB)
3. PROPOSED CONCRETE MEDIAN BARRIER, DOUBLE FACE APPLIES BETWEEN STA. 143+580.465 (WB) TO STA. 144+029.947 (WB)
4. PROPOSED SHOULDER TRANSITION FROM 3.74m AT STA. 143+820(WB) TO 2.83m AT STA. 144+029.732(WB). GORE EXISTS BETWEEN STA. 144+029.732(WB) AND STA. 144+146.191(WB). VARYING BETWEEN 6.3m AND 0.3m. AT STA. 144+146.191(WB) SHOULDER RETURNS WITH A WIDTH OF 1.8m AND TRANSITIONS FROM 1.8m AT STA. 144+197.354(WB) TO 3.0m AT STA. 144+220.000(WB). SEE CONCRETE BARRIER LAYOUT DETAIL FOR LAYOUT OF BARRIER AND ADJACENT SHOULDERS.
5. PROPOSED 7.5m LANE IS INTRODUCED WITH THE DIVERGENCE OF RAMP B-2 FROM THE MAINLINE AT STA. 144+146.191(WB) AND TRANSITIONS TO 3.6m AT STA. 144+220.000(WB).
6. PROPOSED GUARDRAIL APPLIES BETWEEN STA. 144+152.220 TO STA. 144+718.000.
7. MEDIAN PIPE UNDERDRAINS TO OUTLET INTO MEDIAN STORM SEWER SYSTEM.
8. OFFSET PIPE UNDERDRAINS TO AVOID CONFLICTS WITH BRIDGES, LIGHTING FOUNDATIONS AND DRAINAGE STRUCTURE ELEMENTS.

REVISIONS	
NAME	DATE
ADDENDUM #1	MAY 27 2005
<b>REVISED</b>	
<b>SHEET</b>	

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**TYPICAL SECTIONS**  
**FAI ROUTE 74 (I-74) (WB)**  
**PROPOSED MAINLINE**  
 DRAWN BY CADD  
 CHECKED BY MWP  
 DATE 11/12/04

