

LEGEND:

(54)

(55)

(60)

(79)

(81B)

86A) (86B)

(88)

PR TOPSOIL, FURNISH AND PLACE, 100mm

PR POROUS GRANULAR EMBANKEMENT

PR GEOTECHNICAL FABRIC FOR GROUND STABILIZATION

PR AGGREGATE SUB-BASE, 300 mm

61B PR BITUMINOUS CONCRETE BINDER COURSE SUPERPAVE IL-19.0L (LOW ESAL), 150 mm

PR CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT, 290 mm

PR AGGREGATE SHOULDERS, TYPE B

PR PORTLAND CEMENT CONCRETE SHOULDERS 290 mm

PR PIPE UNDERDRAINS 100 mm

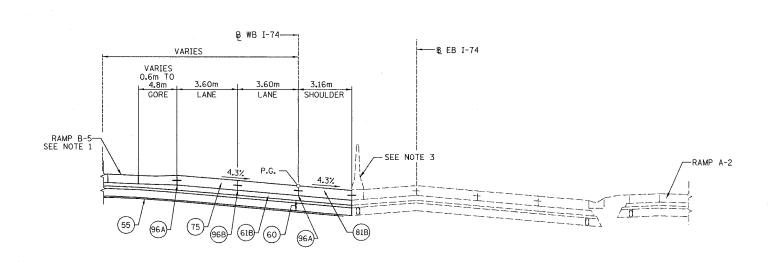
PR PIPE UNDERDRAINS 150 mm

PR CONCRETE GUTTER, TYPE A (MODIFIED)

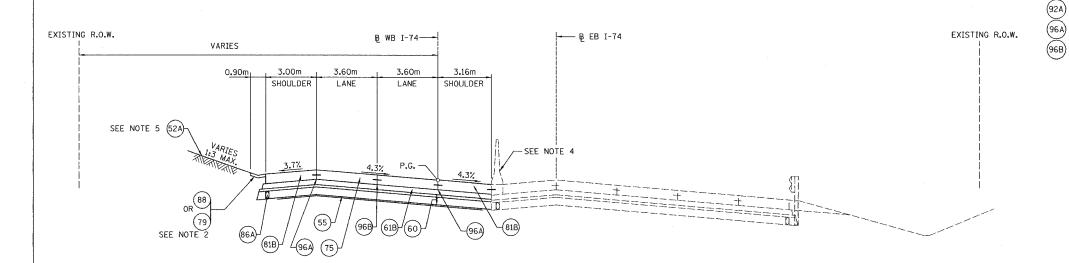
PR CONCRETE BARRIER, DOUBLE FACE

PR LONGITUDINAL CONSTRUCTION JOINT

PR SAWED LONGITUDINAL JOINT



TYPICAL SECTION-06 FAI ROUTE 74 STA. 143+137.760 WB TO STA. 143+324.636 WB



TYPICAL SECTION-7 FAI ROUTE 74 STA. 143+324.636 WB TO STA. 143+621.043 WB

NOTES

- 1. RAMP B-5 APPLIES BETWEEN STA. 142+879.993 (WB) AND STA. 143+325.00 (WB). FOR DETAILS SEE RAMP B-5 TYPICAL SECTION.
- 2. PROPOSED CONCRETE GUTTER, TYPE A (MODIFIED) APPLIES BETWEEN STA. 143+400.00 (WB) AND STA. 143+538.911 (WB). AGGREGATE SHOULDER, TYPE B APPLIES AT OTHER LOCATIONS.
- 3. PROPOSED CONCRETE MEDIAN BARRIER, DOUBLE FACE APPLIES BETWEEN STA. 143+100.000 (WB) AND STA. 143+320.000 (WB).
- 4. PROPOSED CONCRETE MEDIAN BARRIER, DOUBLE FACE APPLIES BETWEEN STA. 143+570.000 (WB) AND STA. 143+630.000 (WB).
- 5. RAMP A-3 APPLIES BETWEEN STA. 143+580.465 (WB) AND STA. 143+780.000 (WB). FOR DETAILS SEE RAMP A-3 TYPICAL SECTIONS.

6. MEDIAN PIPE UNDERDRAINS TO OUTLET INTO MEDIAN STORM SEWER SYSTEM.

7. OFFSET PIPE UNDERDRAINS TO AVOID CONFLICTS WITH BRIDGES, LIGHTING FOUNDATIONS AND DRAINAGE STRUCTURE ELEMENTS.

PARSONS
TRANSPORTATION GROUP
Engineers and Planners

DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS

FAI ROUTE 74 (I-74) (WB)
PROPOSED MAINLINE

DRAWN BY CA

DATE 11/12/04

CHECKED BY MWP

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