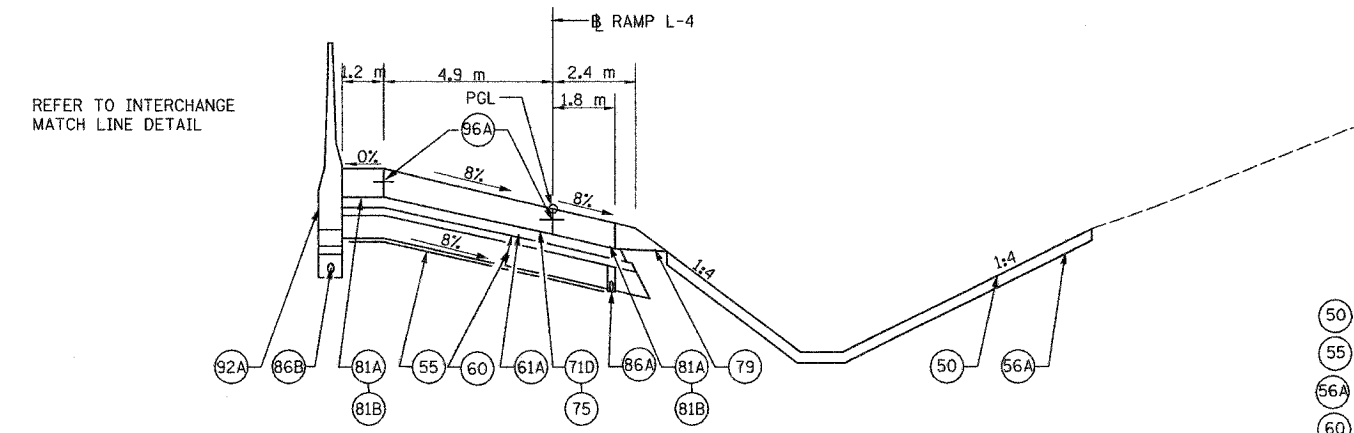


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	918
STA. 10+155.715		TO STA. 10+466.532		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

• 190-1DR-2;9013,14,14-1DR-1



REFER TO INTERCHANGE MATCH LINE DETAIL

CONCRETE BARRIER, DOUBLE FACE (SPECIAL)
STA. 10+123.117 TO STA. 10+217± RAMP L-4

PCC SHOULDER 290MM STA. 10+353.661 TO STA. 10+457.453 RAMP L-4

PCC PAVEMENT 290MM STA. 10+353.661 TO STA. 10+457.453 RAMP L-4

PIPE UNDERDRAINS 150MM STA. 10+155.715 TO STA. 10+225± RAMP L-4

F.A.I ROUTE 74 RAMP L-4
TYPICAL 3
STA. 10+155.715 TO STA. 10+457.453
FULL SUPER SHOWN
STA. 10+171.000 TO STA. 10+342.000

LEGEND

- 50 PROPOSED GROUND LINE
- 55 PR GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- 56A PR FURNISH AND PLACE TOP SOIL 100MM
- 60 PR AGGREGATE SUBBASE, 300MM
- 61A PR BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0L (LOW ESAL), 100MM
- 71D PR PORTLAND CEMENT CONCRETE PAVEMENT 250MM (JOINTED)
- 79 PR AGGREGATE SHOULDER, TYPE B
- 81A PR PORTLAND CEMENT CONCRETE SHOULDERS 250MM
- 81B PR PORTLAND CEMENT CONCRETE SHOULDERS 290MM
- 86A PR PIPE UNDERDRAINS 100MM
- 86B PR PIPE UNDERDRAINS 150MM
- 92A PR CONCRETE BARRIER, DOUBLE FACE (SPECIAL)
- 96A PR LONGITUDINAL CONSTRUCTION JOINT

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STRUCTURAL DESIGN TRAFFIC: YEAR 2025
PV = 90 % SU = 5 % MU = 5 %

ROAD/STREET CLASSIFICATION: CLASS 1

PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:
P = 50 % S = 50 % M = 50 %

TRAFFIC FACTOR: ACTUAL TF = 9.23 MIN TF = 8.37

AC GRADE: BINDER = SURFACE =

IBR:

SSR: POOR

SHEET 14 OF 14

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE 74 (I-74)
PROPOSED TYPICAL SECTIONS
RAMP L-4
STA. 10+155.715 TO STA. 10+466.532

DRAWN BY
CHECKED BY

DATE 01/07/2005

CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05