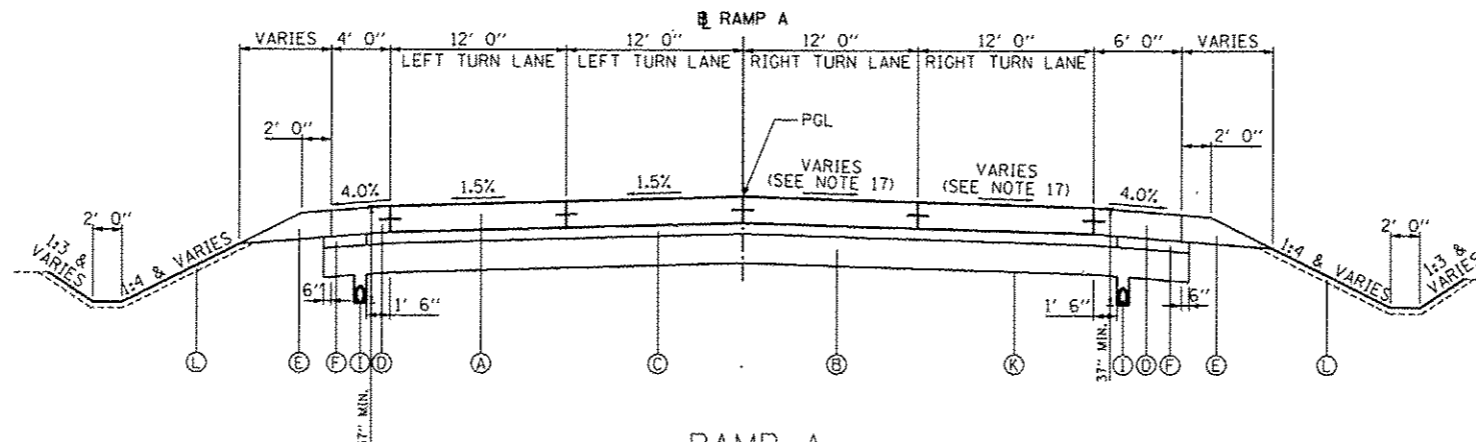


RAMP A  
STA. 122+48.27 TO STA. 125+37.24



RAMP A  
STA. 125+37.24 TO STA. 126+23.52

LEGEND:

- (A) PROPOSED PORTLAND CEMENT CONCRETE PAVEMENT, 10 3/4"
- (B) PROPOSED AGGREGATE SUBGRADE IMPROVEMENT, 12"
- (C) PROPOSED STABILIZED SUBBASE- HOT-MIX ASPHALT, 4 1/2"
- (D) PROPOSED PORTLAND CEMENT CONCRETE SHOULDERS, 10 3/4"
- (E) PROPOSED AGGREGATE SHOULDER, TYPE B (10 3/4"-STUENKEL/RAMPS)
- (F) PROPOSED SUBBASE GRANULAR MATERIAL, TYPE C
- (G) PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- (H) PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- (I) UNDERDRAIN, 6"
- (J) SB MEDIAN OR CONCRETE MEDIAN SURFACE, 4"
- (K) GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- (L) TOPSOIL E&P 12" AND SEEDING (SEE LANDSCAPING PLANS)
- (M) PROPOSED PORTLAND CEMENT CONCRETE PAVEMENT, 9 3/4" (RIDGELAND, CENTRAL)
- (N) PROPOSED POLYMERIZED HOT-MIX ASPHALT SURF. COURSE, MIX "F", N90, 1 3/4"
- (O) PROPOSED CONTINUOUSLY REINFORCED CONCRETE PAVEMENT, 12"
- (P) PROPOSED PORTLAND CEMENT CONCRETE SHOULDERS, 12"
- (Q) PROPOSED PORTLAND CEMENT CONCRETE PAVEMENT, 12"
- (R) STEEL PLATE BEAM GUARDRAIL, TYPE A

GENERAL NOTES:

SHOULDER RUMBLE STRIPS 8", SHALL BE PLACED ACCORDING TO STANDARD 642006 ON RAMPS

BARS SHOWN ARE DEFORMED TIE BARS (TYP.)

NOTES:

1. SHOULDER WIDTH:  
STA. 102+89.91 TO STA. 106+60.12 - 0'-0" TO 21'-3 1/4"  
STA. 106+60.12 TO STA. 118+54.41 - 4'-0"
2. LANE WIDTH:  
STA. 100+00.00 TO STA. 106+60.12 - 0'-0" TO 16'-0"  
STA. 106+60.12 TO STA. 118+54.41 - 16'-0"
3. SHOULDER CROSS SLOPE:  
STA. 100+00.00 TO STA. 110+18.46 - 4.00%  
STA. 110+18.46 TO STA. 110+82.46 - 4.00% TO 2.00%  
STA. 110+82.46 TO STA. 114+64.91 - 2.00%  
STA. 114+64.91 TO STA. 115+28.91 - 2.00% TO 4.00%  
STA. 115+28.91 TO STA. 118+54.41 - 4.00%
4. PAVEMENT CROSS SLOPE:  
STA. 100+00.00 TO STA. 109+38.46 - 1.50%  
STA. 109+38.46 TO STA. 110+82.46 - 1.50% TO 6.00%  
STA. 110+82.46 TO STA. 114+64.91 - 6.00%  
STA. 114+64.91 TO STA. 116+08.91 - 6.00% TO 1.50%  
STA. 116+08.91 TO STA. 118+13.01 - 1.50%  
STA. 118+13.01 TO STA. 118+54.41 - 1.50% TO 0.00%
5. SHOULDER CROSS SLOPE:  
STA. 100+00.00 TO STA. 110+18.46 - 4.00%  
STA. 110+18.46 TO STA. 110+82.46 - 4.00% TO 6.00%  
STA. 110+82.46 TO STA. 114+64.91 - 6.00%  
STA. 114+64.91 TO STA. 115+28.91 - 6.00% TO 4.00%  
STA. 115+28.91 TO STA. 118+54.41 - 4.00%
6. LANE WIDTH:  
STA. 123+18.10 TO STA. 125+22.99 - 0'-0" TO 12'-0"  
STA. 125+22.99 TO STA. 125+37.24 - 12'-0"
7. LANE WIDTH:  
STA. 122+48.27 TO STA. 123+18.47 - 16'-0" TO 20'-3"  
STA. 123+18.47 TO STA. 125+22.99 - 20'-3" TO 12'-0"  
STA. 125+22.09 TO STA. 125+37.24 - 12'-0"
8. LANE WIDTH:  
STA. 122+48.27 TO STA. 124+87.99 - 0'-0" TO 12'-0"  
STA. 124+87.99 TO STA. 125+37.24 - 12'-0"
9. LANE WIDTH:  
STA. 122+49.10 TO STA. 124+87.99 - 0'-0" TO 12'-0"  
STA. 124+87.99 TO STA. 125+69.94 - 12'-0"
10. SHOULDER CROSS SLOPE:  
STA. 122+48.27 TO STA. 123+97.54 - 2.00%  
STA. 123+97.54 TO STA. 124+59.63 - 2.00% TO 4.00%  
STA. 124+59.63 TO STA. 125+37.24 - 4.00%
11. PAVEMENT CROSS SLOPE:  
STA. 122+48.27 TO STA. 123+97.54 - 6.00%  
STA. 123+97.54 TO STA. 125+37.24 - 6.00% TO 1.50%
12. PAVEMENT CROSS SLOPE:  
STA. 122+48.27 TO STA. 123+97.54 - 6.00%  
STA. 123+97.54 TO STA. 125+83.74 - 6.00% TO 0.00%
13. SHOULDER CROSS SLOPE:  
STA. 122+48.27 TO STA. 123+97.54 - 2.00%  
STA. 123+97.54 TO STA. 124+44.11 - 2.00% TO 4.00%  
STA. 124+44.11 TO STA. 125+37.24 - 4.00%
14. SHOULDER CROSS SLOPE:  
STA. 118+54.41 TO STA. 119+64.74 - 4.00%  
STA. 119+64.74 TO STA. 120+19.91 - 4.00% TO 6.00%  
STA. 120+19.91 TO STA. 122+48.27 - 6.00%
15. PAVEMENT CROSS SLOPE:  
STA. 118+54.41 TO STA. 120+19.91 - 0.00% TO 6.00%  
STA. 120+19.91 TO STA. 122+48.27 - 6.00%
16. SHOULDER CROSS SLOPE:  
STA. 118+54.41 TO STA. 119+64.74 - 4.00%  
STA. 119+64.74 TO STA. 120+19.91 - 4.00% TO 2.00%  
STA. 120+19.91 TO STA. 122+48.27 - 2.00%
17. PAVEMENT CROSS SLOPE:  
STA. 125+83.74 TO STA. 126+30.34 - 0.00% TO 1.50%  
STA. 126+30.34 TO STA. 127+05.69 - 1.50%

TYLIN INTERNATIONAL	USER NAME	DESIGNED - DPS	REVISED - 06/21/2013	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE PROPOSED TYPICAL SECTIONS - RAMP A	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLGT SCALE	DRAWN - DPS	REVISED - 10/18/2013			57	99-1HB-R1	WILL	679	45
	PLGT DATE	CHECKED - JF	REVISED			CONTRACT NO. 60L69				
		DATE - 05/10/2013	REVISED	SCALE: N.T.S.	SHEET 7 OF 17 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		