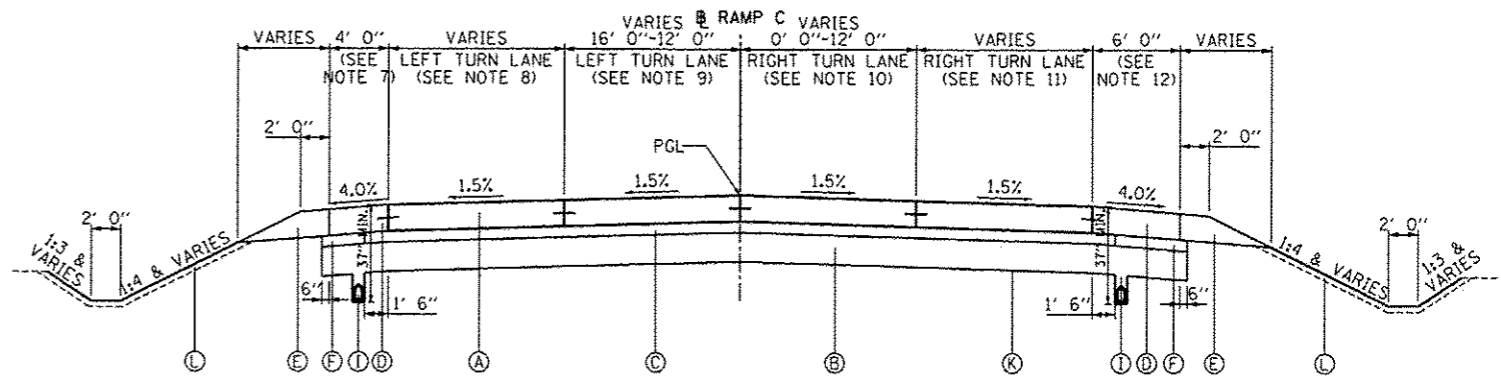
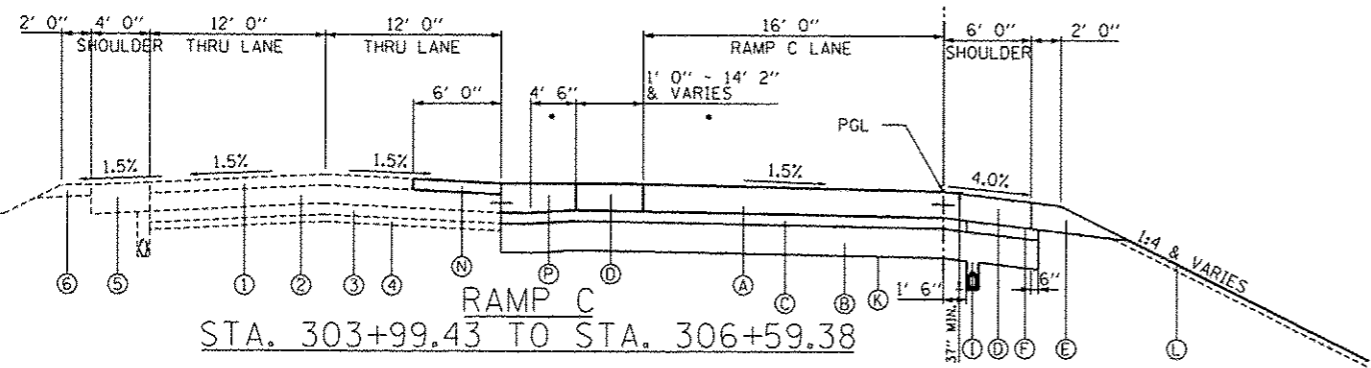


RAMP C
STA. 299+85.18 TO STA. 303+99.43

- SEE PROPOSED PLAN SHEET 10 OF 23 BEGINS AT STA. 299+99.71, TAPERS FROM 1' 0" TO 17' 4" FROM STA. 299+99.71 TO STA. 302+99.28, TAPERS FROM 17' 4" TO 22' 7" FROM STA. 302+99.28 TO STA. 303+99.43.
- AGGREGATE SHOULDER BEGINS AT STA. 300+40.96.
- 10' 0"± FROM STA. 299+85.18 TO STA. 299+99.71, TAPERS FROM 8' 3" TO 6' 0" FROM STA. 299+99.71 TO STA. 300+40.96, 6' 0" FROM STA. 300+40.96 TO STA. 302+99.28.

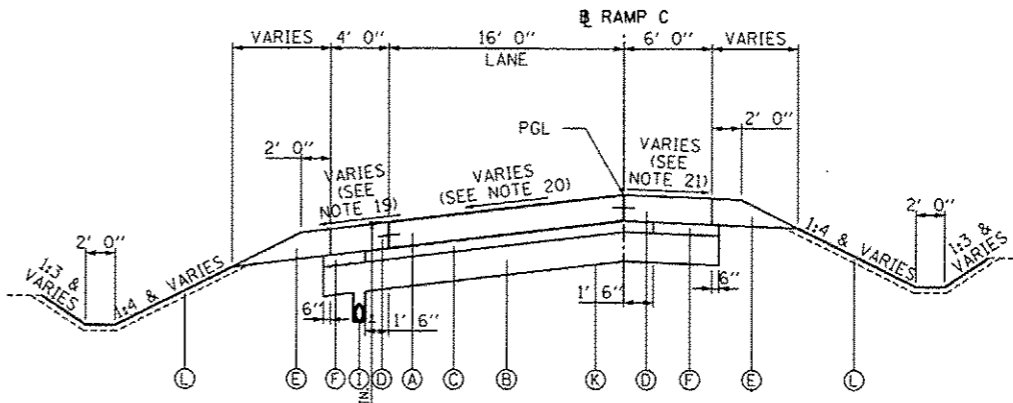


RAMP C
STA. 328+63.31 TO STA. 331+78.41



RAMP C
STA. 303+99.43 TO STA. 306+59.38

- SEE DETAIL SECTION A-A ON PROPOSED PLAN SHEET 10 OF 23



RAMP C
STA. 321+40.51 TO STA. 328+63.31

EXISTING LEGEND:

- ① EXISTING HMA PAVEMENT, 4"± & VARIES
- ② EXISTING CRC PAVEMENT, 8"± & VARIES
- ③ EXISTING STABILIZED SUBBASE, 4"± & VARIES
- ④ EXISTING AGGREGATE SUBGRADE, VARIES
- ⑤ EXISTING PAVED SHOULDER, 12"± & VARIES
- ⑥ EXISTING AGGREGATE SHOULDER
- ⑦ EXISTING CABLE GUARDRAIL

LEGEND:

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

- 15. SHOULDER WIDTH (RAMP C):
STA. 299+84.69 TO STA. 300+40.96 - ±9'-3" TO 6'-0"
STA. 300+40.96 TO STA. 321+40.51 - 6'-0"
- 16. SHOULDER CROSS SLOPE (RAMP C):
STA. 306+59.38 TO STA. 310+13.34 - 4.00%
STA. 310+13.34 TO STA. 310+77.35 - 4.00% TO 2.00%
STA. 310+77.35 TO STA. 315+95.50 - 2.00%
STA. 315+95.50 TO STA. 316+59.32 - 2.00% TO 4.00%
STA. 316+59.32 TO STA. 321+40.51 - 4.00%
- 17. PAVEMENT CROSS SLOPE (RAMP C):
STA. 306+59.38 TO STA. 309+33.33 - 1.50%
STA. 309+33.33 TO STA. 310+77.35 - 1.50% TO 6.00%
STA. 310+77.35 TO STA. 315+95.50 - 6.00%
STA. 315+95.50 TO STA. 317+39.09 - 6.00% TO 1.50%
STA. 317+39.09 TO STA. 320+99.11 - 1.50%
STA. 320+99.11 TO STA. 321+40.51 - 1.50% TO 0.00%
- 18. SHOULDER CROSS SLOPE (RAMP C):
STA. 306+59.38 TO STA. 310+13.34 - 4.00%
STA. 310+13.34 TO STA. 310+77.35 - 4.00% TO 6.00%
STA. 310+77.35 TO STA. 315+95.50 - 6.00%
STA. 315+95.50 TO STA. 316+59.32 - 6.00% TO 4.00%
STA. 316+59.32 TO STA. 321+40.51 - 4.00%
- 19. SHOULDER CROSS SLOPE (RAMP C):
STA. 321+40.51 TO STA. 322+50.84 - 4.00%
STA. 322+50.84 TO STA. 323+06.01 - 4.00% TO 6.00%
STA. 323+06.01 TO STA. 326+47.67 - 6.00%
STA. 326+47.67 TO STA. 327+02.83 - 6.00% TO 4.00%
STA. 327+02.83 TO STA. 328+63.31 - 4.00%
- 20. PAVEMENT CROSS SLOPE (RAMP C):
STA. 321+40.51 TO STA. 323+06.01 - 0.00% TO 6.00%
STA. 323+06.01 TO STA. 326+47.67 - 6.00%
STA. 326+47.67 TO STA. 327+02.83 - 6.00% TO 1.50%
STA. 327+02.83 TO STA. 328+63.31 - 1.50%
- 21. SHOULDER CROSS SLOPE (RAMP C):
STA. 321+40.51 TO STA. 322+50.84 - 4.00%
STA. 322+50.84 TO STA. 323+06.01 - 4.00% TO 2.00%
STA. 323+06.01 TO STA. 326+47.67 - 2.00%
STA. 326+47.67 TO STA. 327+02.83 - 2.00% TO 4.00%
STA. 327+02.83 TO STA. 328+63.31 - 4.00%

NOTES:

- 7. SHOULDER WIDTH (RAMP C):
STA. 328+63.31 TO STA. 331+74.47 - 4'-0"
- 8. LANE WIDTH (RAMP C):
STA. 328+63.17 TO STA. 330+83.12 - 0'-0" TO 12'-0"
STA. 330+83.12 TO STA. 332+12.88 - 12'-0"
STA. 332+12.88 TO STA. 332+67.27 - 12'-0" TO ±24'-3"
- 9. LANE WIDTH (RAMP C):
STA. 328+63.31 TO STA. 330+83.00 - 16'-0" TO 12'-0"
STA. 330+83.00 TO STA. 332+67.27 - 12'-0"
- 10. LANE WIDTH (RAMP C):
STA. 328+63.31 TO STA. 330+83.12 - 0'-0" TO 12'-0"
STA. 330+83.12 TO STA. 332+67.27 - 12'-0"
- 11. LANE WIDTH (RAMP C):
STA. 328+63.31 TO STA. 330+83.12 - 0'-0" TO 12'-0"
STA. 330+83.12 TO STA. 332+08.88 - 12'-0"
STA. 332+08.88 TO STA. 332+67.27 - 12'-0" TO 45'-8 7/8"
- 12. SHOULDER WIDTH (RAMP C):
STA. 328+63.31 TO STA. 331+70.17 - 6'-0"
- 13. SHOULDER WIDTH (RAMP C):
STA. 303+99.43 TO STA. 306+59.66 - ±6'-8" TO ±20'-9"
STA. 306+59.66 TO STA. 321+40.51 - 4'-0"
- 14. LANE WIDTH (RAMP C):
STA. 299+99.71 TO STA. 302+99.61 - 0'-0" TO 17'-3"
STA. 302+99.61 TO STA. 321+40.51 - 16'-0"

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 C	F.A.I. RITE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PROJ. SCALE	DRAWN - DPS	REVISED - 10/18/2013			57	99-1HB-R1	WILL	679	47
	PROJ. DATE	CHECKED - JF	REVISED			CONTRACT NO. 60L69				
		DATE - 05/10/2013	REVISED			ILLINOIS FED. AID PROJECT				