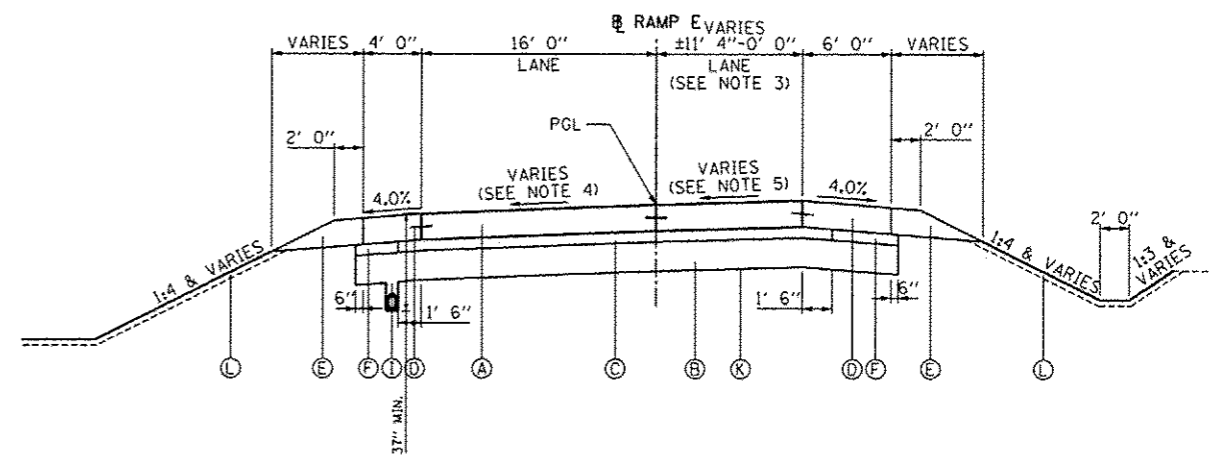
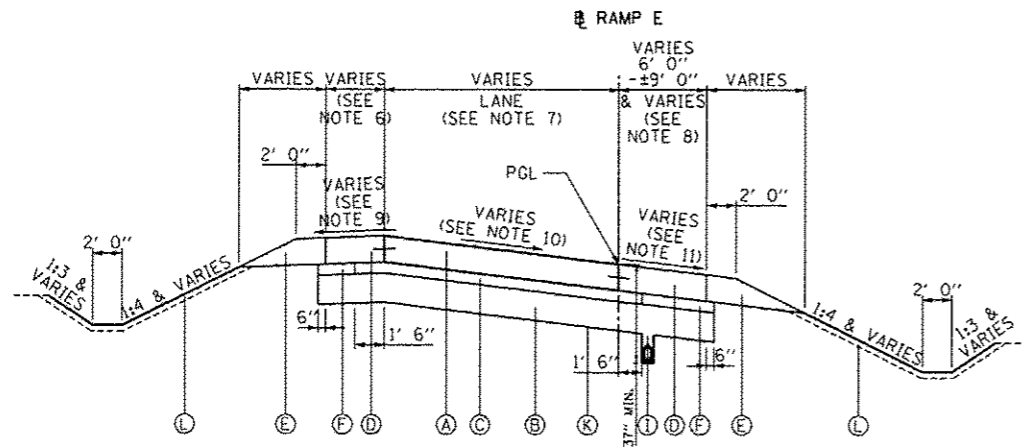


RAMP E
STA. 501+76.41 TO STA. 502+74.70



RAMP E
STA. 502+74.70 TO STA. 509+41.36



RAMP E
STA. 509+41.36 TO STA. 518+61.67

GENERAL NOTES:
SHOULDER RUMBLE STRIPS 8", SHALL BE PLACED ACCORDING TO STANDARD 642006 ON RAMPS
BARS SHOWN ARE DEFORMED TIE BARS (TYP.)

NOTES:

- LANE WIDTH:
STA. 500+80.26 TO STA. 502+74.70 - 28'-5 1/2" TO 11'-4 7/8"
- PAVEMENT CROSS SLOPE:
STA. 500+80.26 TO STA. 502+33.30 - 1.50%
STA. 502+33.30 TO STA. 502+74.70 - 1.50% TO 0.00%
- LANE WIDTH:
STA. 502+74.70 TO STA. 509+41.36 - 11'-4 7/8" TO 0'-0"
- PAVEMENT CROSS SLOPE:
STA. 502+74.70 TO STA. 503+16.10 - 1.50%
STA. 503+16.10 TO STA. 504+40.20 - 1.50% TO 6.00%
- PAVEMENT CROSS SLOPE:
STA. 502+74.70 TO STA. 504+40.20 - 0.00% TO 6.00%
- SHOULDER WIDTH:
STA. 509+41.36 TO STA. 518+61.67 - 4'-0"
STA. 518+61.67 TO STA. 522+11.34 - ±15'-0" TO ±8'-3"

- LANE WIDTH:
STA. 509+41.36 TO STA. 525+11.40 - 16'-0"
STA. 525+11.40 TO STA. 533+61.21 - ±18'-2" TO 1'-0"
- SHOULDER WIDTH:
STA. 509+41.36 TO STA. 532+37.78 - 6'-0"
STA. 532+37.78 TO STA. 533+76.23 - 6'-0" TO ±9'-0"
- SHOULDER CROSS SLOPE:
STA. 509+41.36 TO STA. 510+11.94 - 4.00%
STA. 510+11.94 TO STA. 510+68.41 - 4.00% TO 2.00%
STA. 510+68.41 TO STA. 515+47.45 - 2.00%
STA. 515+47.45 TO STA. 516+11.45 - 2.00% TO 4.00%
STA. 516+11.45 TO STA. 533+61.21 - 4.00%
- PAVEMENT CROSS SLOPE:
STA. 509+41.36 TO STA. 510+68.41 - 1.50% TO 6.00%
STA. 510+68.41 TO STA. 515+47.45 - 6.00%
STA. 515+47.45 TO STA. 516+91.45 - 6.00% TO 1.50%
STA. 516+91.45 TO STA. 533+61.21 - 1.50%
- SHOULDER CROSS SLOPE:
STA. 509+41.36 TO STA. 510+11.94 - 4.00%
STA. 510+11.94 TO STA. 510+68.41 - 4.00% TO 6.00%
STA. 510+68.41 TO STA. 515+47.45 - 6.00%
STA. 515+47.45 TO STA. 516+11.45 - 6.00% TO 4.00%
STA. 516+11.45 TO STA. 533+61.21 - 4.00%

LEGEND:

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

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 E	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLAT SCALE	DRAWN - DPS	REVISED - 10/18/2013			57	99-1MB-R1	WILL	679	50
	PLAT DATE	CHECKED - JF	REVISED -	SCALE: N.T.S.	SHEET 12 OF 17 SHEETS	ILLINOIS FED. AID PROJECT		CONTRACT NO. 60L69		