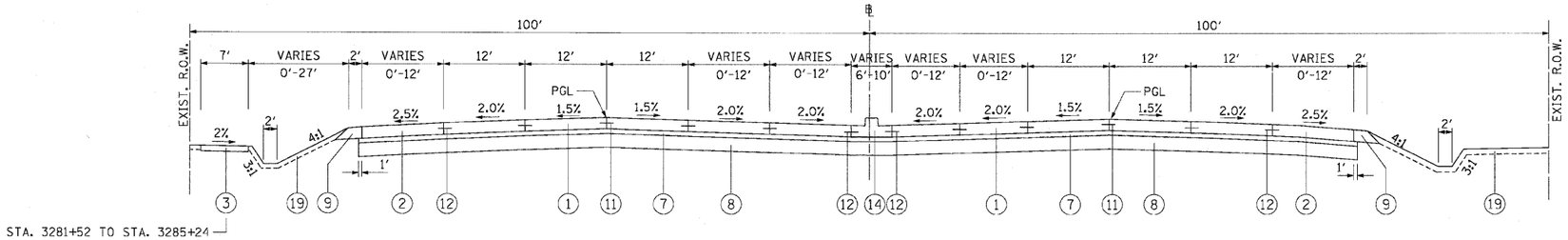
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
307	130 R-2	DUPAGE,KANE	647	25
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

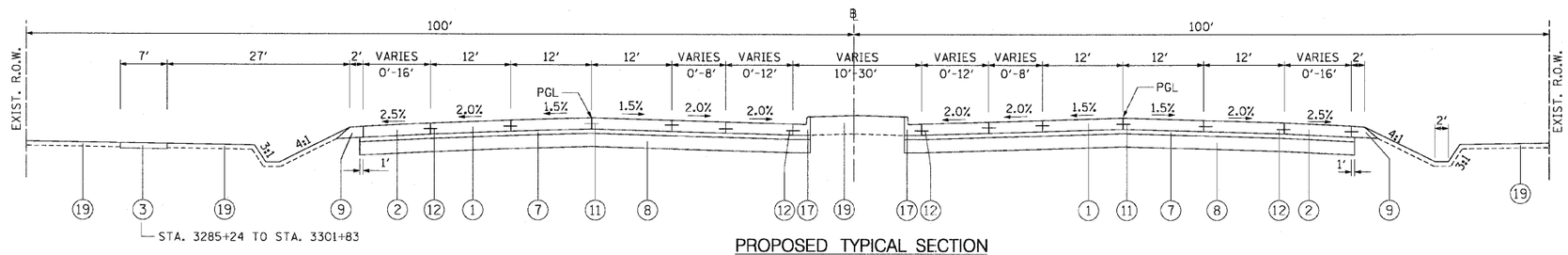
62410



STA. 3281+52 TO STA. 3285+24

PROPOSED TYPICAL SECTION
NORTH AVENUE

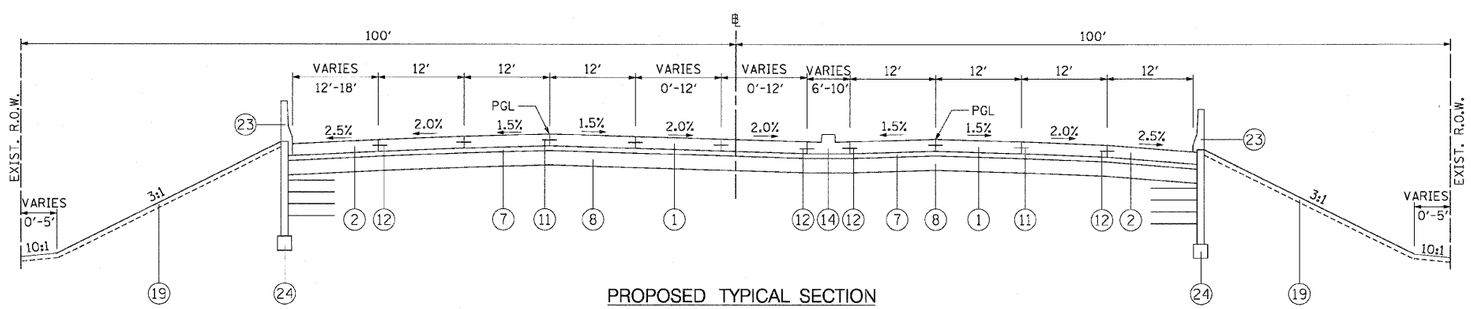
STA. 3280+14.00 TO STA. 3285+58.22
STA. 3375+15.00 TO STA. 3378+88.39
STA. 3385+70.00 TO STA. 3389+51.39
STA. 3401+82.86 TO STA. 3405+38.60



STA. 3285+24 TO STA. 3301+83

PROPOSED TYPICAL SECTION
NORTH AVENUE

STA. 3285+58.22 TO STA. 3347+35.06
STA. 3367+57.06 TO STA. 3375+15.00
STA. 3378+88.39 TO STA. 3385+70.00
STA. 3389+51.39 TO STA. 3415+78.13



PROPOSED TYPICAL SECTION
NORTH AVENUE

STA. 3347+35.06 TO STA. 3352+39.70

GUARDRAIL FROM STA. 3349+75.50 TO STA. 3350+69
(IN PLACE OF MSE RETAINING WALL)

PROPOSED LEGEND:

1. PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)
2. PORTLAND CEMENT CONCRETE SHOULDERS 10"
3. PORTLAND CEMENT CONCRETE SIDEWALK, 5"
4. HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50; 2"
5. HOT-MIX ASPHALT BINDER COURSE IL-19.0, N50; 2-1/4"
6. HOT-MIX ASPHALT BASE COURSE, 7"
7. STABILIZED SUB-BASE 4½"
8. AGGREGATE SUBGRADE 12"
9. AGGREGATE SHOULDERS TYPE B, 10"
10. SUB-BASE GRANULAR MATERIAL, TYPE B 4"
11. #8 TIE BARS, 24" LONG AT 24" C-C (INCLUDED IN PRICE FOR BID FOR PCC PAVEMENT - JOINTED)
12. #6 TIE BARS, 24" LONG AT 24" C-C (INCLUDED IN PRICE FOR BID FOR CURB AND GUTTER OR PCC SHOULDER)
13. DRILL AND GROUT BARS (#8 TIE BARS, 24" LONG AT 24" C-C) (INCLUDED IN PRICE FOR BID FOR PCC PAVEMENT)
14. CONCRETE MEDIAN TYPE SB-6.24 (GUTTER SLOPE =6%)
15. CONCRETE MEDIAN SURFACE, 4 INCH
16. SUB-BASE GRANULAR MATERIAL, TYPE B
17. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
18. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-9.24
19. SEE LANDSCAPING SHEETS FOR MIX SEEDING
23. CONCRETE PARAPET
24. MSE RETAINING WALL
25. CONCRETE MEDIAN TYPE SB-9.24 (GUTTER SLOPE =6%)
26. POLYMERIZED HOT MIX ASPHALT SURFACE COURSE, MIX "F", N90; 1-3/4"
27. POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N-50; ¾"

PRTYP-02

AECOM

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.P. ROUTE 307 (ILLINOIS ROUTE 64)

PROPOSED TYPICAL SECTIONS

SCALE: VERT: NONE HORIZ: NONE
DATE: MAY 13, 2011

DRAWN BY: JWM
CHECKED BY: RMG