SE EXIT RAMP (RAMP "C")
PROPOSED TYPICAL SECTION
STATION 100+00 - STATION 104+00

SE ENT RAMP (NB)

SE ENT RAMP (NB)

18' MINIMUM　8' & VAR　6'　3.9'　20' & VARIES (EX)
12' & VAR TURN LANE　12' & VAR TURN LANE　12' & VAR TURN LANE　12' & VAR　10'

1/2"/FT　1/4"/FT　1/4"/FT　1/2"/FT

TOPSOIL　EXISTING TOPSOIL

4:1 & VARIES　6"　4"　18"　4:1 & VARIES

2'

SE EXIT RAMP (RAMP "C")
PROPOSED TYPICAL SECTION
STATION 104+00 - STATION 110+00

SE ENT RAMP (NB)

12' TURN LANE　12' TURN LANE　12' TURN LANE　12' TURN LANE　12' & VAR　10'

8' & VAR　6'　18' MINIMUM　4.7' & VAR

1/2"/FT　1/4"/FT　1/4"/FT　1/2"/FT

TOPSOIL　EXISTING TOPSOIL

4:1 & VARIES　6"　18"　4:1 & VARIES

2'

SE EXIT RAMP (RAMP "C")
PROPOSED TYPICAL SECTION
STATION 110+00 - IL 68 (INT)

SE ENT RAMP (NB)

12' TURN LANE　12' TURN LANE　15' & VAR　12' & VAR TURN LANE　12' & VAR TURN LANE

8' & VAR　6'　18' MINIMUM

1/2"/FT　3/16"/FT　3/16"/FT　3/16"/FT

TOPSOIL

4:1 & VARIES　18"

2'

NE ENT RAMP (RAMP "B")
PROPOSED TYPICAL SECTION (PATCHING ONLY)
RAMPS ON TANGENT

NE ENT RAMP (NB)

18' MINIMUM　12' & VAR　10' & VAR　16' & VARIES　12' & VARIES　10'

EXISTING TOPSOIL　1/2"/FT　1/4"/FT　1/2"/FT　EXISTING TOPSOIL

4:1 & VARIES　18"　4:1 & VARIES

2'

NE ENT RAMP (RAMP "B")
PROPOSED TYPICAL SECTION (PATCHING ONLY)
RAMPS ON CURVE

NE ENT RAMP (NB)

18' MINIMUM　12' & VAR　10' & VAR　16' & VARIES　12' & VARIES　10'

1/2"/FT　1/4"/FT　1/2"/FT

18"　18"

2'

LEGEND:

1. EXISTING BITUMINOUS SURFACING, 2-1/2"(±)
2. EXISTING PCC PAVEMENT, 7"
3. EXISTING STABILIZED SUB-BASE (BAM), 4"
4. EXISTING SUB-BASE GRANULAR MATERIAL, TYPCE "C", 4"
5. EXISTING STABILIZED SHOULDERS, 7"
6. EXISTING POROUS GRANULAR EMBANKMENT, 2'(±)
7. EXISTING CURB AND GUTTER, TYPE B-6.12
8. EXISTING CURB AND GUTTER, TYPE B-6.24
9. EXISTING GROUND LINE
10. PROPOSED BITUMINOUS SURFACE REMOVAL, 2-1/2"
11. PROPOSED BITUMINOUS SURFACE COURSE SUPERPAVE, MIX "D" N70, 1-1/2"
12. PROPOSED POLYMERIZED LEVELING BINDER (MM) SUPERPAVE IL-4.75, N50, 1"
13. PROPOSED BITUMINOUS SHOULDER, SUPERPAVE, 8"
14. PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE B, 6"
15. PROPOSED BITUMINOUS BASE COURSE, SUPERPAVE 12"
16. PROPOSED CURB AND GUTTER, TYPE B-6.24
17. PROPOSED COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT (LOCATION AS DIRECTED BY THE ENGINEER)
18. PROPOSED PAVED SHOULDER REMOVAL
19. PROPOSED BITUMINOUS SURFACE REMOVAL, 2"
20. PROPOSED PAVEMENT REMOVAL
21. PROPOSED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19, N70, 11-1/2"
22. PROPOSED AGREGATE SUBGRADE, 12"
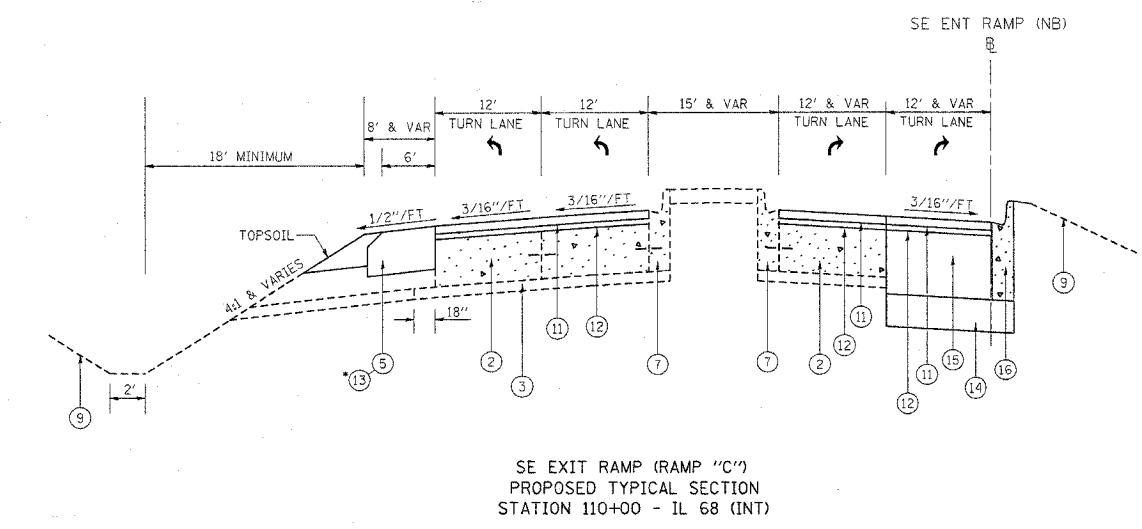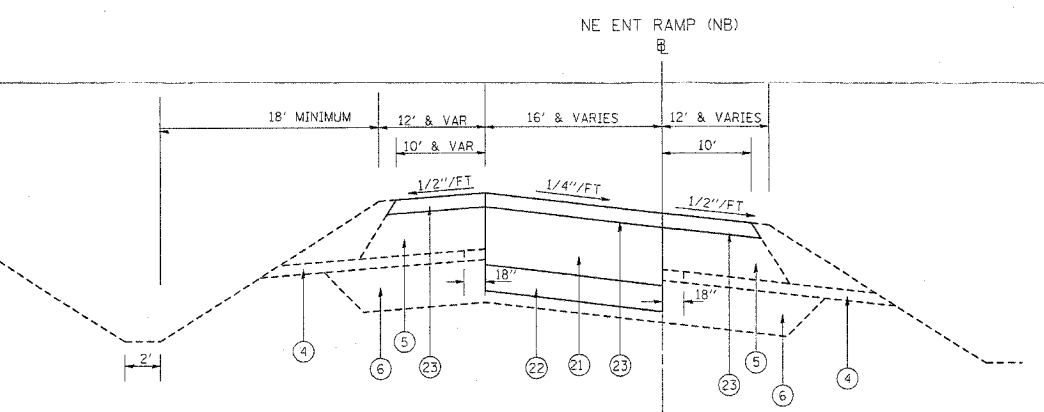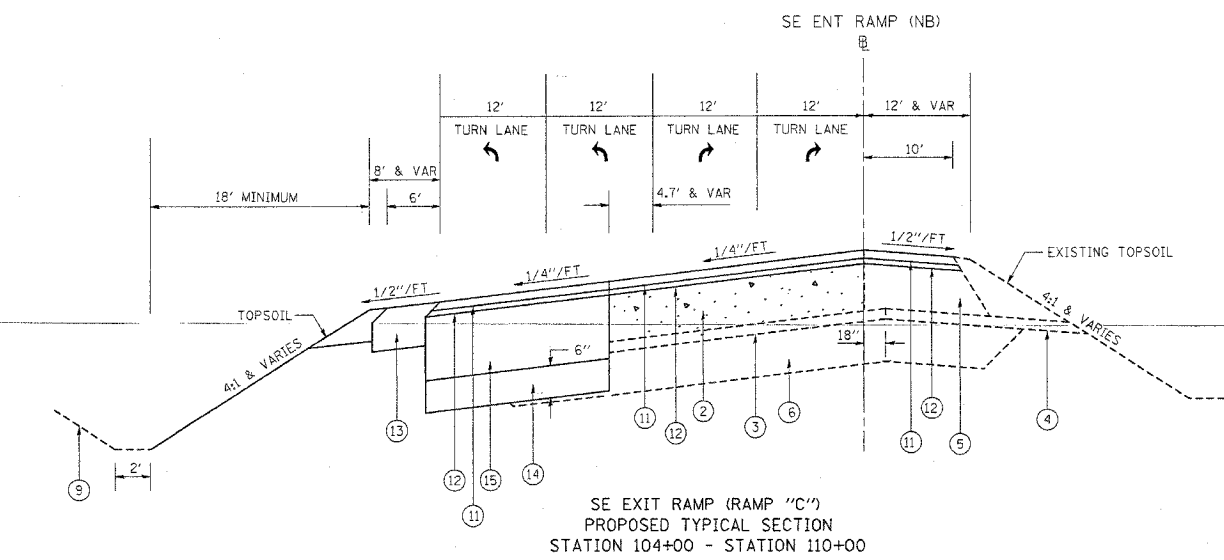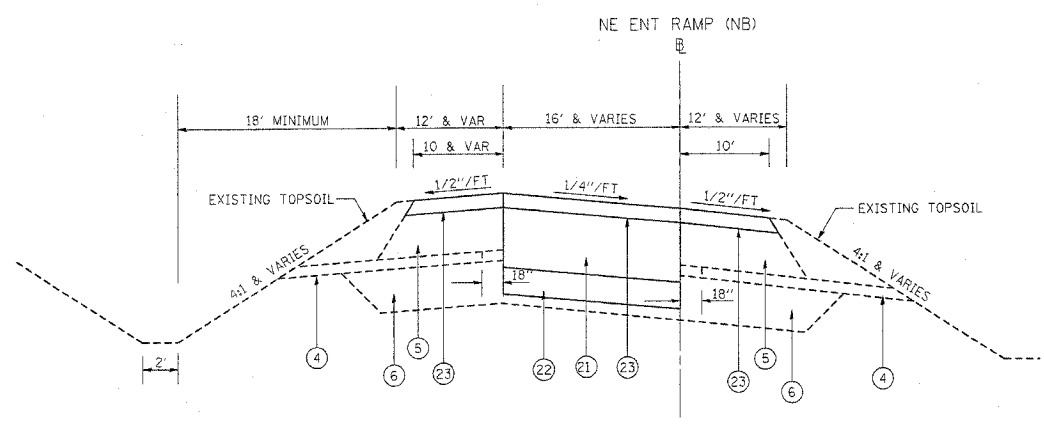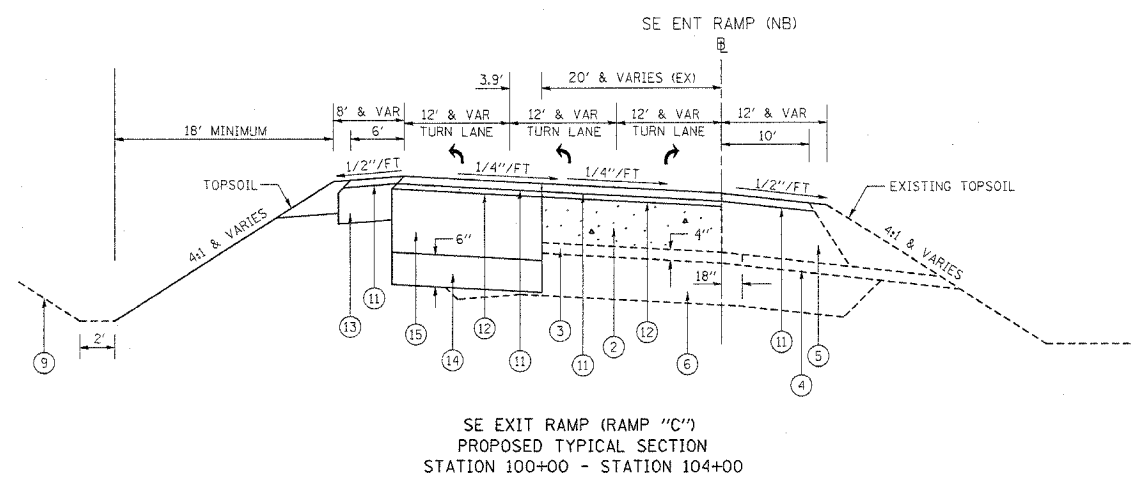23. PROPOSED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", N70, 2"

• LOCATIONS TO BE DETERMINED BY THE ENGINEER

NOTES:

ADDITIONAL SUB-BASE GRANULAR MATERIAL UNDER THE CURB AND GUTTER SHALL NOT BE PAID SEPARATELY BUT WILL BE CONSIDERED AS INCLUDED IN THE COST PER SQUARE YARD OF "SUB-BASE GRANULAR MATERIAL, TYPE B 6 IN".

ANY SAW CUTTING REQUIRED TO REMOVE AN ITEM ADJACENT TO AN ITEM TO BE SAVE WILL BE CONSIDERED AS PART OF THE REMOVAL ITEM AND WILL NOT BE PAID SEPARATELY.

THE BITUMINOUS CONCRETE SURFACE REMOVAL SHALL BE PERFORMED AT THE PROPOSED CROSS SLOPE SHOWN ON THE PROPOSED TYPICAL SECTIONS. NO ADDITIONAL COMPENSATION WILL BE PROVIDED FOR THIS REQUIREMENT.

STATION EQUATION:

STA 24+19.5 (ON RAMP B) = STA 455+36.70 (MAINLINE IL 53)