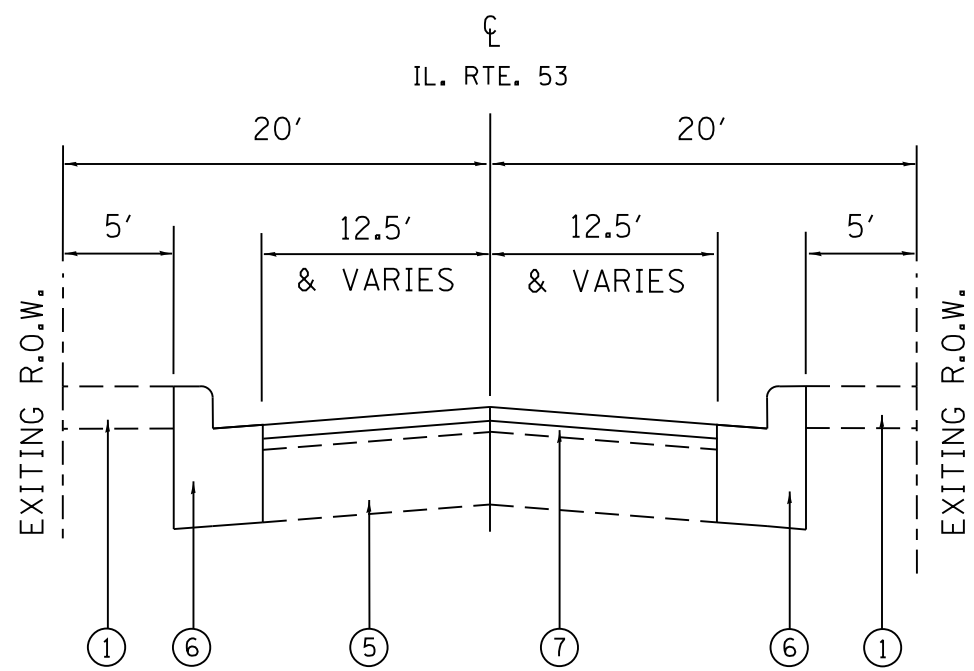


IL. RTE. 53
EXISTING TYPICAL SECTION
STA. 13+85 TO STA. 35+40



IL. RTE. 53
PROPOSED TYPICAL SECTION
STA. 13+85 TO STA. 35+40

LEGEND

- ① EXISTING P.C.C. SIDEWALK
- ② EXISTING COMBINATION CONCRETE CURB AND GUTTER (TO BE REMOVED AT VARIOUS LOCATIONS)
- ③ EXISTING HMA AFTER MILLING, 2 1/2"
- ④ PROPOSED HMA SURFACE REMOVAL, 2 1/4"
- ⑤ EXISTING P.C.C. BASE COURSE, ± 8 3/4"
- ⑥ PROPOSED COMBINATION CURB AND GUTTER TYPE B-6.12 (MODIFIED) (VARIOUS LOCATIONS)
- ⑦ PROPOSED LEVELING BINDER (MACHINE METHOD), N50, 3/4"
- ⑧ PROPOSED HMA SURFACE COURSE, MIX "D", N50, 1 1/2"

THE CONTRACTOR SHALL MILL FIRST BEFORE PATCHING

HOT-MIX ASPHALT MIXTURE REQUIREMENTS	
MIXTURE TYPE	AIR VOIDS @ NODES
RESURFACING	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, (IL 9.5mm)	4% @ 50 GYR.
LEVELING BINDER (MACHINE METHOD), N50	4% @ 50 GYR.
PATCHING	
CLASS D PATCHES, (HMA BINDER IL-19mm)	4% @ 70 GYR.