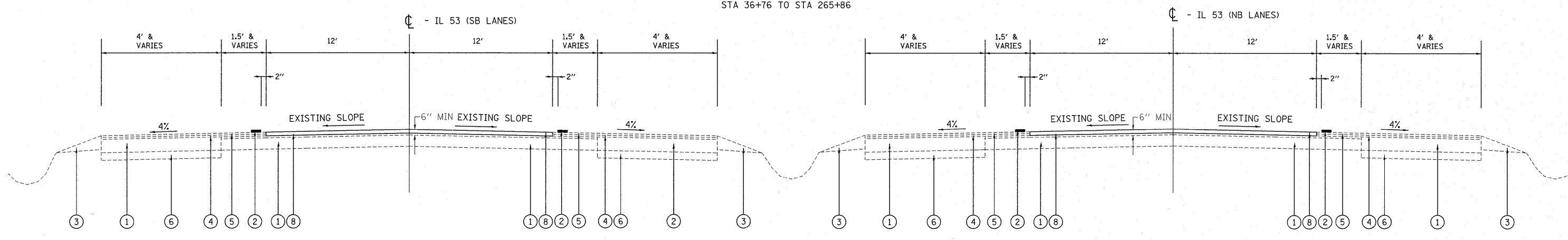


EXISTING TYPICAL SECTION
STA 36+76 TO STA 265+86



PROPOSED TYPICAL SECTION
STA 36+76 TO STA 265+86

HOT-MIX ASPHALT MIXTURE REQUIREMENTS	
MIXTURE TYPE	AIR VOIDS(%)
CROSSOVER RESURFACING	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL-9.5MM), 1 1/2"	4% @ 70 GYR.
POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 1"	4% @ 50 GYR.
TEMPORARY ROAD	
TEMPORARY PAVEMENT (HMA BINDER IL-19MM), 10"	4% @ 50 GYR.
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL-9.5MM), 2"	4% @ 50 GYR.

PATCHING
CLASS D PATCHING 4% @ 70 GYR.

NOTE: THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN.

"THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 70-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS."

"FOR "PERCENT OF RAP" SEE DISTRICT ONE SPECIAL PROVISIONS."
THE CONTRACTOR SHALL MILL FIRST PRIOR TO PATCHING

LEGEND

- ① EXISTING P.C.C. BASE COURSE, 9"
- ② EXISTING THERMOPLASTIC PAVEMENT MARKING LINE, 4"
- ③ EXISTING AGGREGATE WEDGE SHOULDER, TYPE B
- ④ EXISTING POLYMERIZED LEVELING BINDER (MM), IL-4.75, N50, 1"
- ⑤ EXISTING HMA SURFACE COURSE, MIX "D", N70, 1 1/2"
- ⑥ EXISTING SUBBASE GRANULAR MATERIAL TYPE B, 4"
- ⑦ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 4"
- ⑧ PROPOSED P.C. CONCRETE OVERLAY, 4"

NOTE:
USE SAWCUT BETWEEN DRIVING LANE AND EXISTING HMA SHOULDER (WHERE NECESSARY)
TOOLING OF JOINTS IS NOT ALLOWED. THE JOINTS SHALL BE SAWS AS PER DETAIL IN THE PLANS