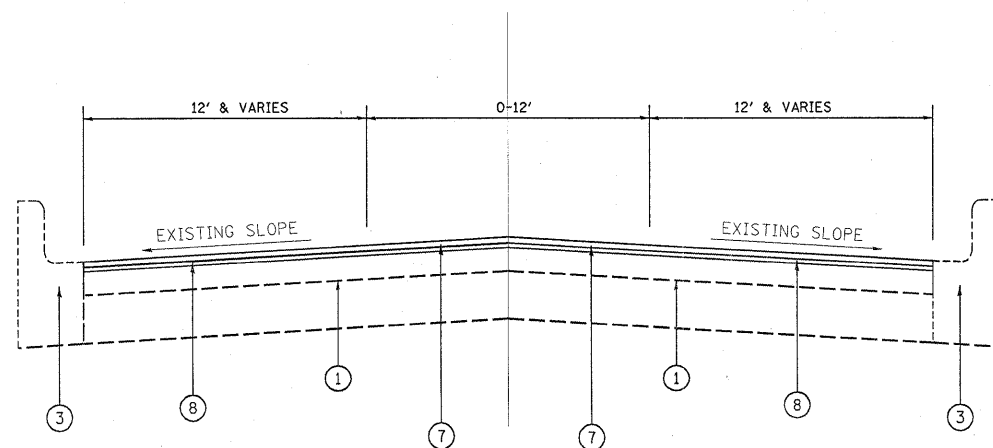


ILL. 1
EXISTING TYPICAL SECTION
STA. 15+00 TO STA. 21+38



ILL. 1
PROPOSED TYPICAL SECTION
STA. 15+00 TO STA. 21+38

LEGEND

- ① EXISTING HOT-MIX ASPHALT SURFACE, 9" (+/-)
- ② EXISTING P.C.C. BASE COURSE, 8" (+/-)
- ③ EXISTING COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12
- ④ EXISTING HOT-MIX ASPHALT SHOULDER,
- ⑤ EXISTING AGGREGATE SHOULDER
- ⑥ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2 "
- ⑦ PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 "
- ⑧ PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.5, N50, 3/4 "
- ⑨ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- ⑩ PROPOSED GRADING AND SHAPING SHOULDERS
- ⑪ PROPOSED P.C.C. SURFACE REMOVAL (VARIABLE DEPTH)
- ⑫ PROPOSED SHOULDER RUMBLE STRIPS

NOTE:

MILLING TO BE DONE PRIOR TO PATCHING.

HOT-MIX ASPHALT MIXTURE REQUIREMENTS	
MIXTURE TYPE	AIR VOIDS(%)
PAVEMENT RESURFACING	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL-9.5MM)	4% @ 70 GYR.
POLYMERIZED LEVELING BINDER (MM), IL-4.75, N50	4% @ 50 GYR.
PATCHING	
CLASS D PATCHES TYPE II, III & IV, 15", HMA BINDER IL-19 MM	4% @ 70 GYR.

* 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.

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