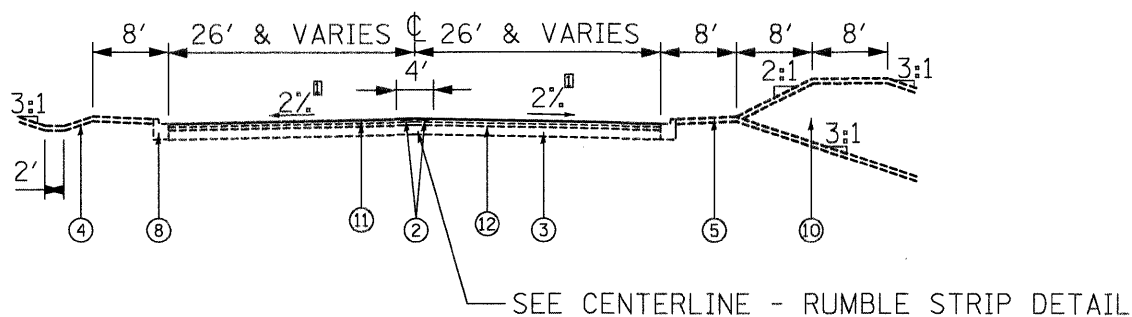


EXISTING TYPICAL SECTION
 STA. 17+60 TO STA. 58+63
 BRIDGE AND BRIDGE APPROACH OMISSION
 STA. 54+06 TO STA. 56+56

① CROSS-SLOPES VARY IN SUPER ELEVATED SECTIONS
 SEE GENERAL NOTES, MAX SUPER ELEVATION = 4%



PROPOSED TYPICAL SECTION
 STA. 17+60 TO STA. 58+63
 BRIDGE AND BRIDGE APPROACH OMISSION
 STA. 54+10 TO STA. 56+55

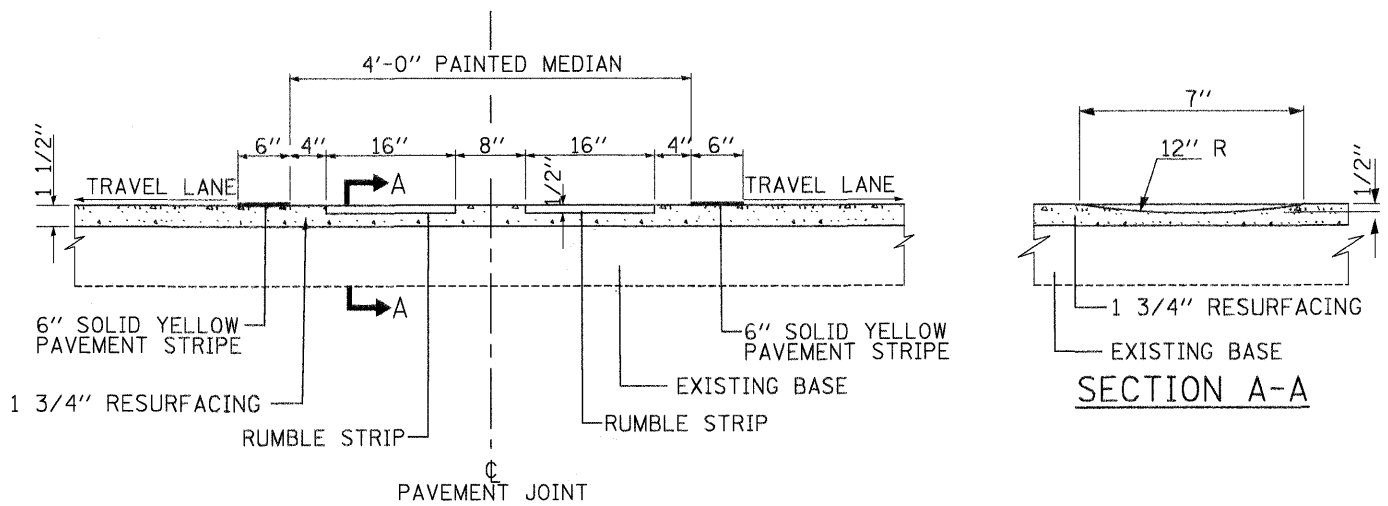
MIXTURE REQUIREMENTS

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

MIX TYPE	AC TYPE	% AIR VOIDS
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90 (IL 9.5mm)	PG 70-22	4% @ 90 GYRATIONS
LEVELING BINDER (MACHINE METHOD), N70	PG 64-22 *	4% @ 70 GYRATIONS
CLASS D PATCHES, (HMA BINDER IL-19mm)	PG 64-22 *	4% @ 70 GYRATIONS
PAVEMENT PATCHING (PARTIAL DEPTH)	PG 64-22 *	4% @ 70 GYRATIONS

UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX SURFACE MIXTURES IS 112 LBS/SY/IN
 *WHEN RAP EXCEEDS 20%, THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22.

CENTERLINE - RUMBLE STRIP DETAIL



LEGEND

- ① HOT-MIX ASPHALT SURFACE REMOVAL, 1 3/4"
 - ② CENTERLINE RUMBLE STRIP, STANDARD 642001
 - ③ EXISTING 1 1/2" BITUMINOUS BASE COURSE
 - ④ EXISTING 6" TOPSOIL AND SEEDING (SPECIAL)
 - ⑤ EXISTING 6" TOPSOIL AND SODDING (BACK OF CURB TO SIDESLOPE BREAKPOINT)
 - ⑥ EXISTING 4" TOPSOIL AND SODDING (BACK OF CURB TO SIDESLOPE BREAKPOINT)
 - ⑦ EXISTING 4" TOPSOIL AND SEEDING CLASS I
 - ⑧ EXISTING B.6.1B (TYPICAL)
 - ⑨ EXISTING B.6.12 (TYPICAL)
 - ⑩ EXISTING BERM
 - ⑪ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90, 1 3/4"
 - ⑫ LEVELING BINDER (MACHINE METHOD), N70 **
- ** AS NEEDED ITEM