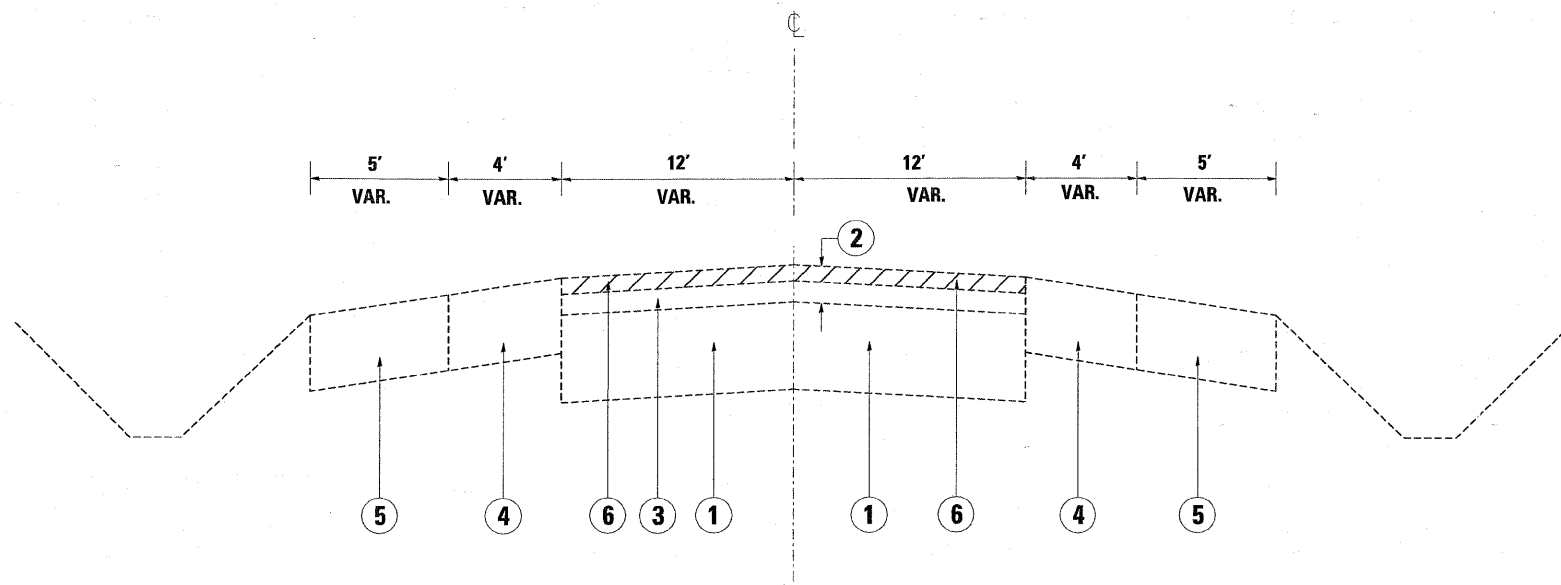


IL. 173 (ROSECRANS RD.)



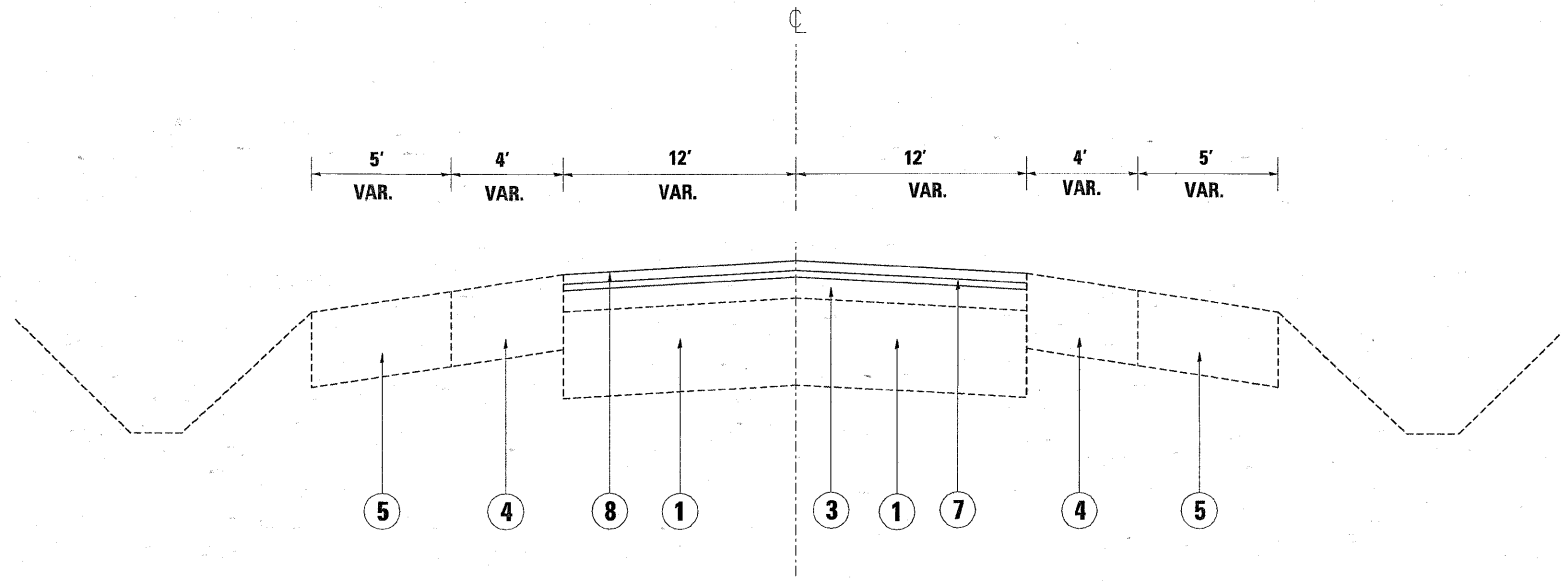
EXIST. TYPICAL SECTION

IL. 173
 STA. 18+40 TO 19+52
 STA. 31+66 TO 156+00

LEGEND

- ① EXISTING PCC BASE COURSE, ± 10"
- ② TOTAL EXISTING HOT-MIX ASPHALT SURFACE COURSE, ± 5 1/4"
- ③ EXISTING HOT-MIX ASPHALT AFTER MILLING, ± 3"
- ④ EXISTING HOT-MIX ASPHALT SHOULDER
- ⑤ EXISTING AGGREGATE SHOULDER
- ⑥ PROP. HMA SURFACE REMOVAL, 2 1/4"
- ⑦ PROP. POLY. LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 3/4"
- ⑧ PROP. HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 1/2"

IL. 173 (ROSECRANS RD.)



EXIST. TYPICAL SECTION

IL. 173
 STA. 18+40 TO 19+52
 STA. 31+66 TO 156+00

MIXTURE REQUIREMENTS

MIXTURE USES	AC TYPE	VOIDS
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL 9.5 mm)	PG 64-22	4% AT 70 GYR.
POLY. LEVELING BINDER (MACHINE METHOD), IL-4.75, N50	SBS/SBR PG 76-28/-22	4% AT 50 GYR.
CLASS D PATCHES (HMA BINDER IL-19 mm)	PG 64-22 *	4% AT 70 GYR.

NOTE 1: THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE IS 112 LBS/SQ YD/IN
 * NOTE 2: WHEN RAP EXCEEDS 20% THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22

NOTE:
 THE CONTRACTOR SHALL MILL FIRST BEFORE PATCHING