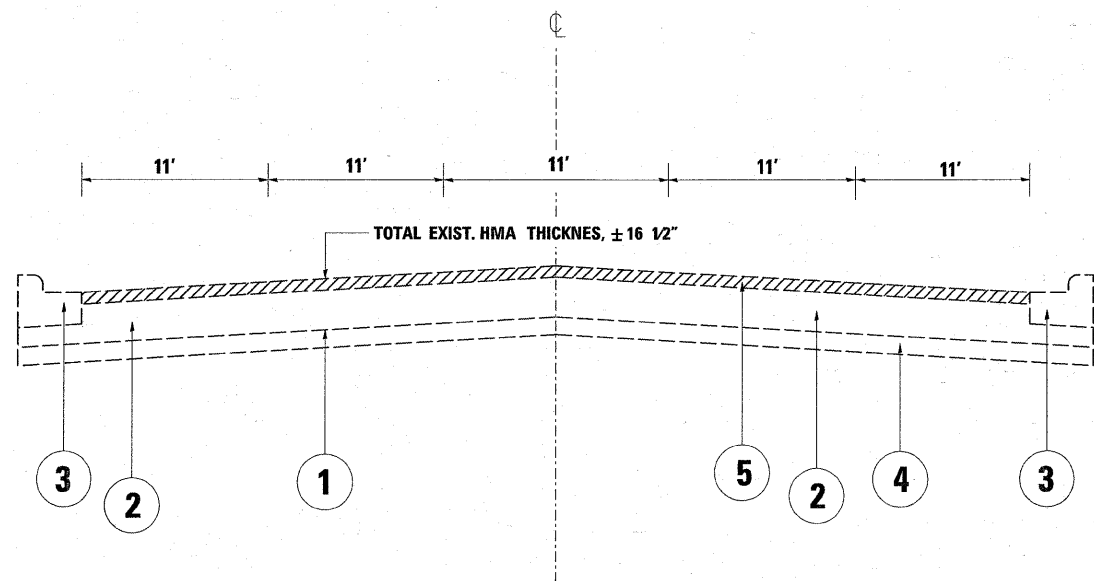


ILL. RTE. 60



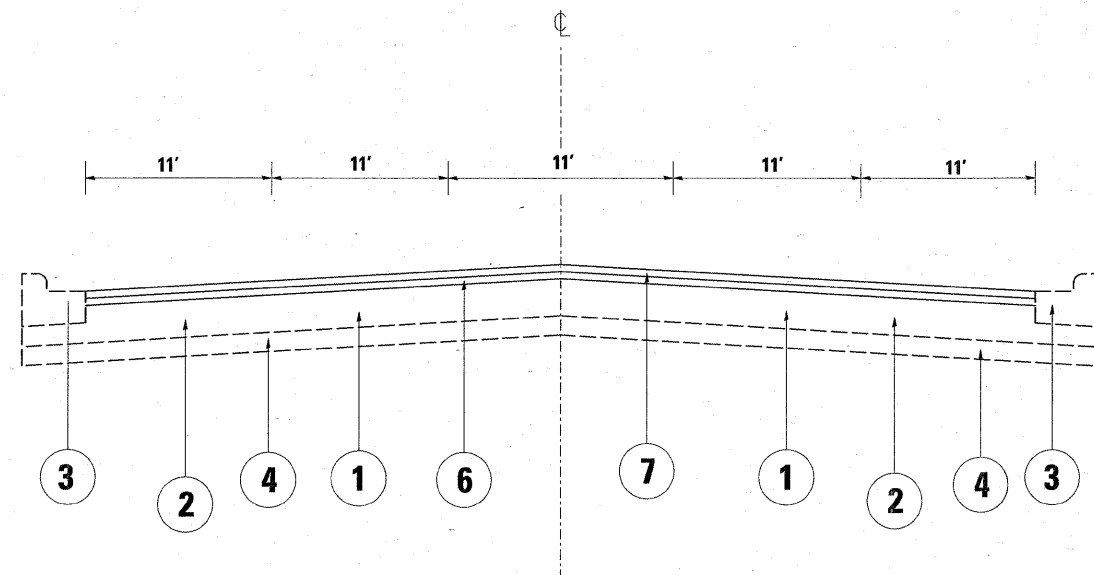
EXIST. TYPICAL SECTION

ILL. RTE. 60
STA. 27+19 TO 106+73

LEGEND

- ① EXISTING HOT-MIX ASPHALT BASE COURSE, ±16 1/2"
- ② EXISTING HOT-MIX ASPHALT AFTER MILLING, ± 14"
- ③ EXISTING COMB. CURB AND GUTTER
- ④ EXISTING SUB-BASE GRANULAR MATERIAL, TYPE B, 4"
- ⑤ PROP. HMA SURFACE REMOVAL, 2 1/2"
- ⑥ PROP. POLY. LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 3/4"
- ⑦ PROP. POLY. HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90, 1 3/4"

ILL. RTE. 60



PROP. TYPICAL SECTION

ILL. RTE. 60
STA. 27+19 TO 106+73

MIXTURE REQUIREMENTS

MIXTURE USES	AC TYPE	VOIDS
POLY. HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90	SBS/SBR PG 70-22	4% AT 90 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/SQYD/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