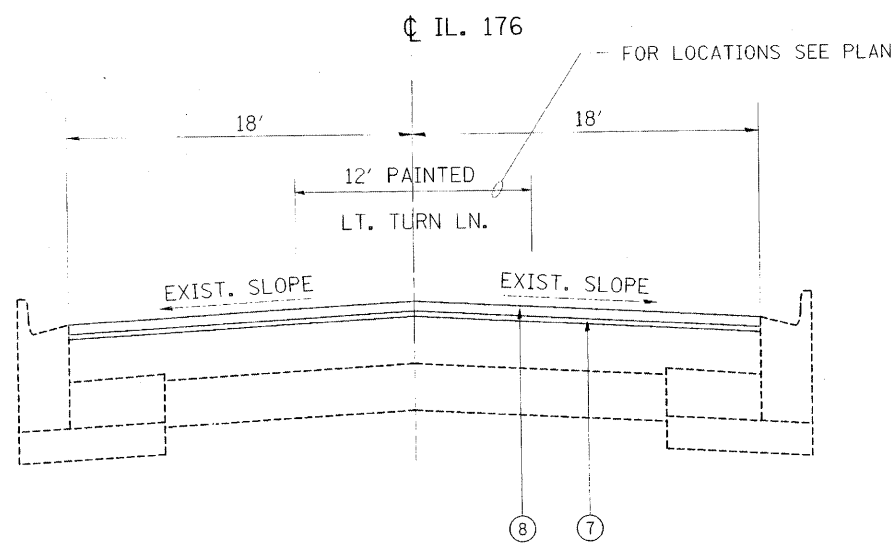


EXISTING TYPICAL CROSS SECTION

STA. 185+15 TO STA. 248+42

** MILLED THE SURFACE FIRST BEFORE PATCHING



PROPOSED TYPICAL CROSS SECTION

STA. 185+15 TO STA. 248+42

LEGEND

- ① EXISTING BITUMINOUS PAVEMENT ±7 1/2 "
- ② EXISTING PORTLAND CEMENT CONCRETE PAVEMENT 7"
- ③ EXISTING COMBINATION CURB AND GUTTER, 6-6.12
- ④ EXISTING STABILIZED SUBBASE 6"
- ⑤ EXISTING BITUMINOUS WIDENING 9"
- ⑥ PROPOSED HMA SURFACE REMOVAL (2 1/4 ")
- ⑦ PROPOSED HMA SURFACE COURSE, MIX D, N70 (1 1/2 ")
- ⑧ POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50 (3/4 ")

MIXTURE USE	AC/PG:	DESIGN AIR VOIDS
HOT MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 1/2" IL-9.5 MM	PG 64-22	4% @ 70 GYR.
POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL 4.75, N50, 3/4"	SBS/SBR PPG 64-22 76-28/-22	4% @ 50 GYR.
CLASS D PATCHES, 1 1/2" BINDER IL-19 MM	PG 64-22 *	4% @ 70 GYR.

NOTE:

THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ.YD.IN"

WHEN RAP EXCEEDS 20%, THEN NEW ASPHALT BINDER IN THE MIX SHALL BE PG58-22"

NOTE: CONTRACTOR IS TO PATCH PRIOR TO MILLING.