

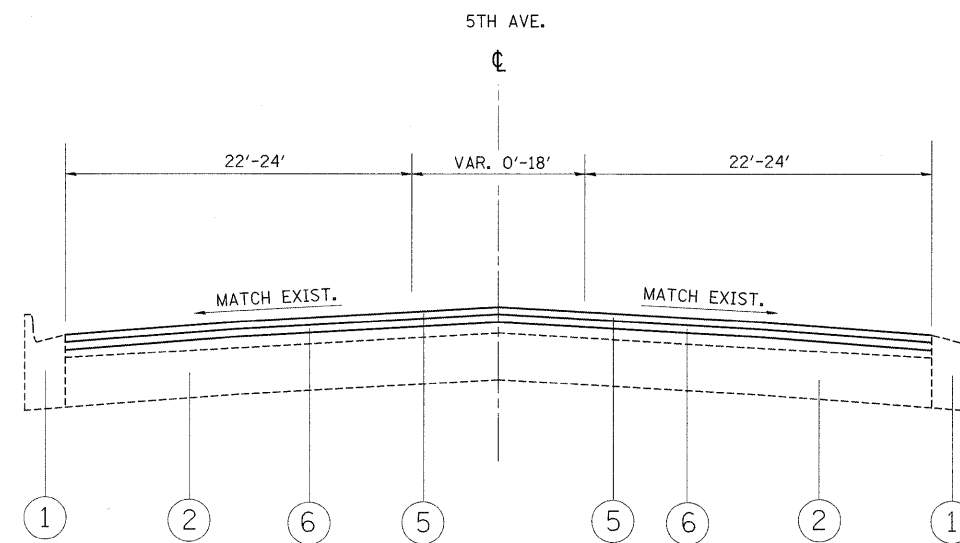
EXISTING TYPICAL SECTION

STA. 17+25 TO 45+85

LEGEND:

- ① EXISTING COMB. CONC. CURB AND GUTTER
- ② EXISTING PCC BASE COURSE 9" (+/-)
- ③ EXISTING HMA SURFACE COURSE, 4" (+/-)
- ④ PROPOSED HMA SURFACE REMOVAL, 2 1/4 "
- ⑤ PROPOSED HMA SURFACE COURSE, MIX "D", N70, 1 1/2 "
- ⑥ PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 3/4"

* NOTE: CONTRACTOR SHALL PATCH FIRST BEFORE MILLING.



PROPOSED TYPICAL SECTION

STA. 17+25 TO 45+85

HOT-MIX ASPHALT MIXTURE REQUIREMENTS		
MIXTURE USES	AC / PG	DESIGN AIR VOIDS
HMA SURFACE COURSE, MIX "D", N70 (IL-9.5 mm)	PG 64-22	4% AT 70 GYR.
POLYMERIZED LEVELING BINDER (MM), IL-4.75, N50	SBS/SBR PG 76-28/-22	4% AT 50 GYR.
CLASS D PATCHES, (HMA BINDER IL-19.0 mm)	* PG 64-22	4% AT 70 GYR.
HMA REPLACEMENT OVER PATCHES (HMA BINDER, IL-19.0 mm)	* PG 64-22	4% AT 70 GYR.

NOTES:

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