

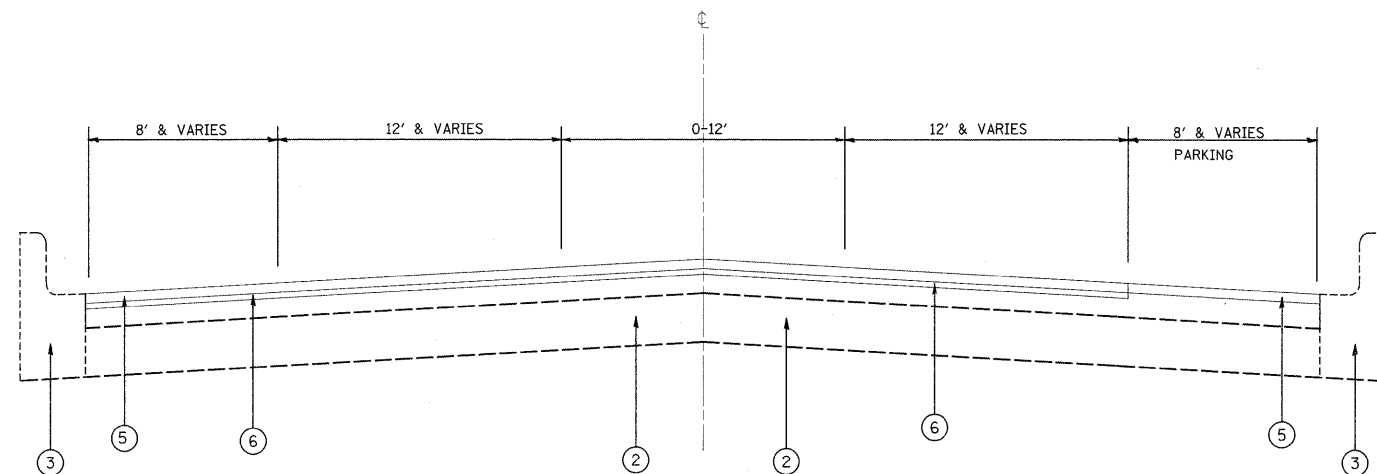
KEMMAN
EXISTING TYPICAL SECTION
STA. 10+18 TO STA. 65+98

LEGEND

- ① EXISTING HOT-MIX ASPHALT SURFACE, 3" (+/-)
- ② EXISTING P.C.C. BASE COURSE, 10" (+/-)
- ③ EXISTING COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12
- ④ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"
- ⑤ PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 1 1/2 "
- ⑥ PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.5, N50, 3/4"
- ⑦ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2 " (PARKING LANES)

NOTE:

PATCHING TO BE DONE PRIOR MILLING.



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PROPOSED TYPICAL SECTION
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HOT-MIX ASPHALT MIXTURE REQUIREMENTS		
MIXTURE TYPE	AC TYPE	AIR VOIDS(%)
PAVEMENT RESURFACING		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5MM)	PG 64-22	4% @ 50 GYR.
POLYMERIZED LEVELING BINDER (MM), IL-4.75, N50	SBSSBR PG 76-28/-22	4% @ 50 GYR.
PATCHING		
CLASS D PATCHES TYPE II, III & IV, 10", (HMA BINDER IL-19 MM)	PG 64-22*	4% @ 70 GYR.
HMA REPLACEMENT OVER PATCHES (HMA BINDER IL-19 mm)	PG 64-22*	4% @ 70 GYR.

* WHEN RAP EXCEEDS 20%, THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22.

NOTE: THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN.