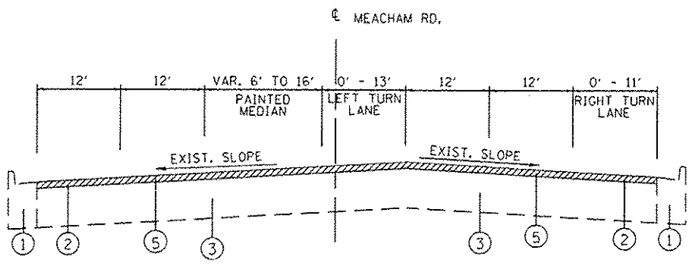
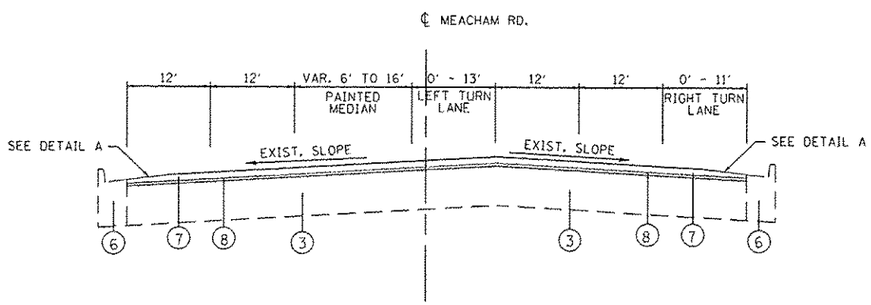


EXISTING TYPICAL SECTION MEACHAM RD.
STA. 57+28 TO 64+09 (NORTH LEG, FACING SOUTH AND INTERSECTION)



PROPOSED TYPICAL SECTION MEACHAM RD.
STA. 57+28 TO 64+09 (NORTH LEG, FACING SOUTH AND INTERSECTION)

LEGEND

1. EXISTING CURB AND GUTTER, TYPE B-6.24
2. EXISTING HMA SURFACE COURSE, ± 2 "
3. EXISTING PCC BASE COURSE, ± 10"
4. EXISTING CONCRETE MEDIAN, TYPE SB 9.12
5. PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL - 2"
6. PROPOSED COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT
7. PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90 - 1 3/4
8. PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50 - 3/4 "
9. PROPOSED PAVEMENT REMOVAL
10. PROPOSED 4.3' CONCRETE MEDIAN, TYPE SB 9.12

NOTE:
THE CONTRACTOR SHALL PATCH FIRST BEFORE MILLING.

HOT-MIX ASPHALT MIXTURE REQUIREMENTS		
MIXTURE USES	MIXTURE TYPE	AIR VOIDS @ Ndes
ROADWAY	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90, (IL-9.5 mm)	4% @ 90 GYR
	POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50	3.5% @ 50 GYR
PATCHES	CLASS D PATCHES (HMA BINDER IL-19 mm)	4% @ 70 GYR
	HMA REPLACEMENT OVER PATCHES (HMA BINDER IL-19 mm)	4% @ 70 GYR

NOTE 1: THE UNIT WEIGHT USED TO CALCULATE ALL HMA MIXTURES IS 112 LBS/SQYD/IN.

NOTE 2: THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS.
FOR USE OF RECYCLED MATERIALS SEE DISTRICT ONE SPECIAL PROVISIONS.