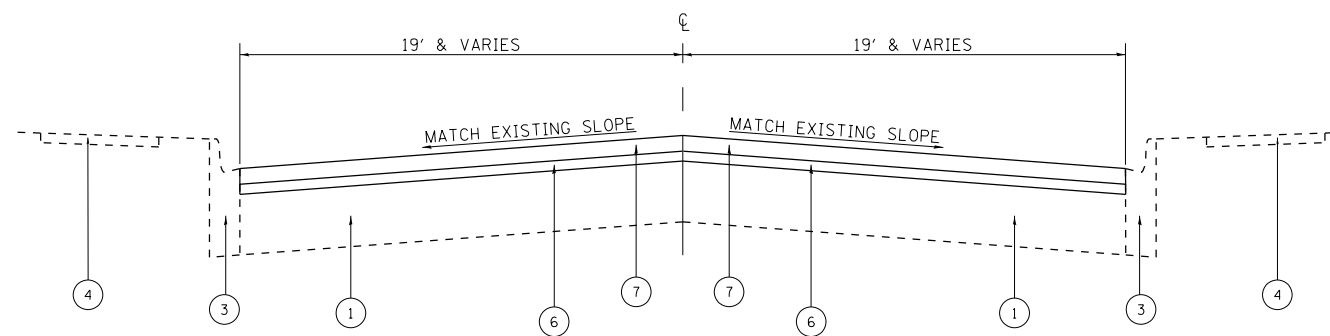


DEMPSTER STREET
EXISTING TYPICAL SECTION
STA. 21+38 TO STA. 50+00
STA. 70+00 TO STA. 78+20

LEGEND

1. EXISTING PCC PAVEMENT, ± 9"
2. EXISTING HMA SURFACE COURSE, ± 3"
3. EXISTING COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
4. EXISTING PCC SIDEWALK
5. PROPOSED HMA SURFACE REMOVAL, 3"
6. PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 1"
7. PROPOSED HMA SURFACE COURSE, MIX "D", N70 (IL-9.5 mm) 2"
8. PROPOSED HMA SURFACE REMOVAL, 2"

NOTE: THE CONTRACTOR SHALL PATCH FIRST BEFORE MILLING.



DEMPSTER STREET
PROPOSED TYPICAL SECTION
STA. 21+38 TO STA. 50+00
STA. 70+00 TO STA. 78+20

HOT-MIX ASPHALT MIXTURE REQUIREMENTS		QUALITY MANAGEMENT PROGRAM (QMP)
MIXTURE TYPE	AIR VOIDS(%) @ NDES	
PAVEMENT RESURFACING		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, (IL 9.5 mm)	4% @ 70 GYR.	QCP
POLYMERIZED LEVELING BINDER (MM), IL-4.75, N50	3.5% @ 50 GYR.	QCP
PATCHING		
CLASS D PATCHES (HMA BINDER IL-19 mm)	4% @ 70 GYR.	QC/QA
HMA REPLACEMENT OVER PATCHES (HMA BINDER IL-19 mm)	4% @ 70 GYR.	QC/QA
QMP DESIGNATION: QUALITY CONTROL/QUALITY ASSURANCE (QC/QA), QUALITY CONTROL FOR PERFORMANCE (QCP)		

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

QUALITY MANAGEMENT PROGRAM (QCP) IDENTIFIES THE PARTICULAR QUALITY CONTROL SPECIFICATION THAT APPLIES TO THE HMA MIXTURE.