

**EXISTING TYPICAL CROSS SECTION
MADISON STREET**

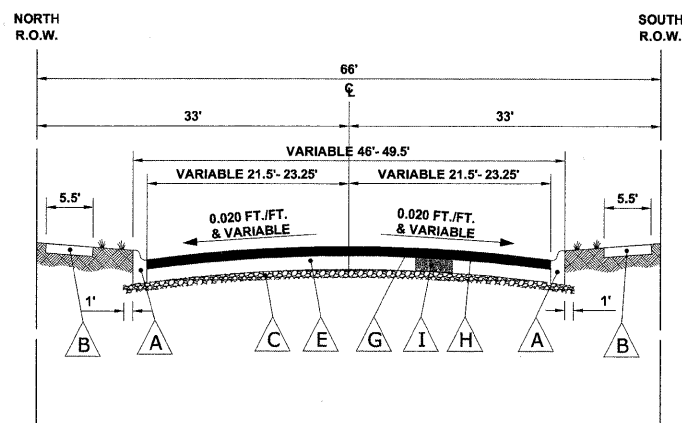
LEGEND OF SYMBOLS

SYMBOL	DESCRIPTION
A	EXISTING COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12
B	EXISTING PORTLAND CEMENT CONCRETE SIDEWALK
C	EXISTING SUB-BASE GRANULAR MATERIAL
D	EXISTING HOT-MIX ASPHALT SURFACE COURSES, VARIABLE
E	EXISTING BASE COURSE
F	PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH

HOT-MIX ASPHALT (HMA) MIXTURE REQUIREMENTS

ITEM	A C TYPE	VOIDS
HMA SURFACE COURSE, MIX D, N70, (IL - 9.5 mm)	PG 64-22	4% @ 70 GYR.
POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50	SBS/SBR PG 76-28/22	4% @ 50 GYR.
CLASS D PATCHES (HMA BINDER IL-19mm)	PG 64-22 *	4% @ 70 GYR.

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



**PROPOSED TYPICAL CROSS SECTION
MADISON STREET**

LEGEND OF SYMBOLS

SYMBOL	DESCRIPTION
A	EXISTING COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12
B	EXISTING PORTLAND CEMENT CONCRETE SIDEWALK, 5"
C	EXISTING SUB-BASE GRANULAR MATERIAL, 4"
E	EXISTING CONCRETE BASE COURSE, 8"
G	PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD) IL-4.75, N50, MINIMUM 3/4"
H	PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N70, 1-1/2"
I	PROPOSED CLASS D PATCH, 8"

REVISION:	

**MAYWOOD
MADISON STREET IMPROVEMENT (LAPP)
TYPICAL SECTIONS**

SCALE: NONE

DRAWN BY: MK
CHECKED BY: JGG
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