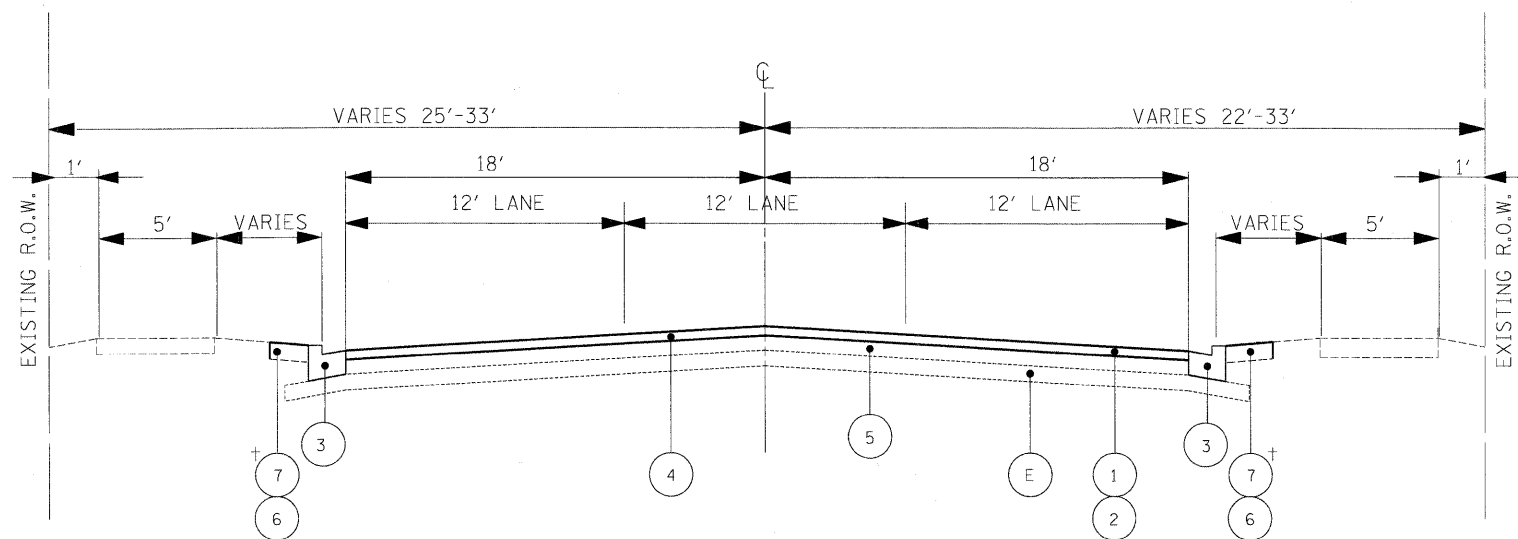


EXISTING TYPICAL CROSS SECTION
GREEN BAY ROAD
STA. 00+40 TO STA. 66+82



PROPOSED TYPICAL CROSS SECTION
GREEN BAY ROAD
STA. 00+40 TO STA. 66+82

† TOPSOIL FURNISH AND PLACE, 4" AND SODDING, SALT TOLERANT ARE INCLUDED IN THE PAY ITEM COMBINATION CURB AND GUTTER REMOVAL AND REPLACEMENT. (SEE DISTRICT ONE DETAIL BD 24 FOR MORE INFORMATION)

EXISTING LEGEND

- (A) 3 1/2" HOT-MIX ASPHALT CONCRETE SURFACE COURSE
- (B) 6" P.C.C PAVEMENT
- (C) P.C.C. SIDEWALK
- (D) B-6.24 CONCRETE CURB AND GUTTER
- (E) 4" CRUSHED LIMESTONE
- (F) TOPSOIL & SODDING

PROPOSED LEGEND

- (1) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70; 1-1/2"
- (2) LEVELING BINDER (MACHINE METHOD), N70; 1-3/4"
- (3) COMBINATION CURB AND GUTTER REMOVAL AND REPLACEMENT (AS DIRECTED BY THE ENGINEER)
- (4) HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/4"
- (5) CLASS D PATCHES, TYPE I-IV, 8" (AS DIRECTED BY THE ENGINEER)
- (6) TOPSOIL FURNISH AND PLACE, 4"
- (7) SODDING, SALT TOLERANT

NOTE: CONTRACTOR SHALL MILL BEFORE PATCHING

HOT-MIX ASPHALT MIXTURE REQUIREMENT		
MIXTURE TYPE	AC TYPE	AIR VOIDS
PAVEMENT RESURFACING		
HOT-MIX ASPHALT SURFACE COURSE, (IL-9.5mm), MIX "D", N70; 1-1/2"	PG 64 - 22	4% @ 70 Gyr.
LEVELING BINDER (MACHINE METHOD), (IL-9.5mm), N70; 1-3/4"	PG 64 - 22*	4% @ 70 Gyr.
PATCHING		
CLASS D PATCHES (HMA BINDER IL-19 mm)	PG 64 - 22*	4% @ 70 Gyr.

THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN.

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