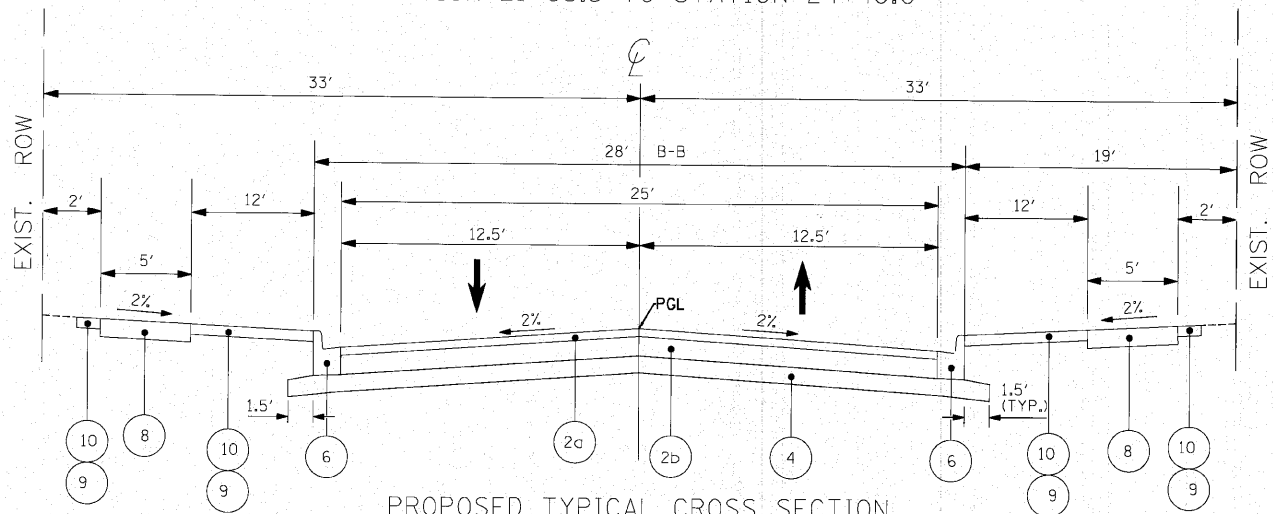
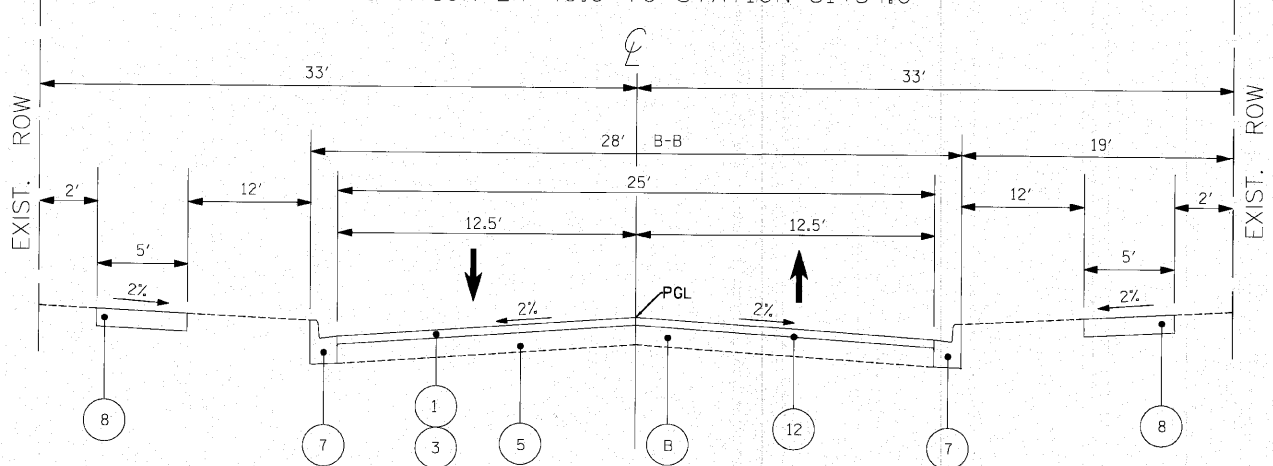


PROPOSED TYPICAL CROSS SECTION
CHERRY AVE.
STATION 21+03.5 TO STATION 24+40.0



PROPOSED TYPICAL CROSS SECTION
CHERRY AVE.
STATION 24+40.0 TO STATION 31+54.0



PROPOSED TYPICAL CROSS SECTION
CHERRY AVE.
STATION 31+54.0 TO STATION 36+35.0

EXISTING LEGEND

- (A) HOT-MIX ASPHALT CONCRETE SURFACE COURSE, 3" (AVG.)
- (B) EXISTING AGGREGATE BASE, 8"
- (C) P.C.C. SIDEWALK, 5"
- (D) B-6.12 CONCRETE CURB AND GUTTER
- (E) HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4"
- (F) HOT MIX ASPHALT DRIVEWAY
- (G) TOPSOIL & SOD

PROPOSED LEGEND

- (1) HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50, 1.5"
- (2) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 6"
- (2a) HMA SURFACE COURSE, MIX C, N50, 2"
- (2b) HMA BINDER COURSE, IL-19.0, N 50, 4"
- (3) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 2.25"
- (4) SUB-BASE GRANULAR MATERIAL, TYPE B 6"
- (5) PREPARATION OF BASE
- (6) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (DEPRESSED AS SHOWN ON PLANS)
- (7) COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT (AS DIRECTED BY THE ENGINEER)
- (8) PORTLAND CEMENT CONCRETE, SIDEWALK, 5" (AS SHOWN ON PLANS)
- (9) TOPSOIL, FURNISH & PLACE, 4"
- (10) SODDING, SALT TOLERANT
- (11) DRIVEWAY PAVEMENT (SEE PLAN SHEETS FOR LOCATIONS):
RIGID - P.C.C. DRIVEWAY PAVEMENT (C.E. - 8"; P.E. - 6")
HMA - SEE MIXTURE REQUIREMENTS TABLE
- (12) AREA REFLECTIVE CRACK CONTROL TREATMENT

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

MIXTURE TYPE	AIR VOIDS @ Ndes
PAVEMENT RESURFACING	
HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50; 1.5" (IL 9.5 mm)	4% @ 50 Gyr.
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50; 2.25"	4% @ 50 Gyr.
FULL DEPTH PAVEMENT	
HOT MIX ASPHALT SURFACE COURSE, MIX "C", N50; 2" (IL 9.5 mm)	4% @ 50 Gyr.
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50; 4"	4% @ 50 Gyr.
DRIVEWAYS	
HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50; 2.0" (IL 9.5 mm)	4% @ 50 Gyr.
HOT-MIX ASPHALT BASE COURSE, (HMA BINDER IL-19 mm); PE-6", CE-8"	4% @ 50 Gyr.

THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS./SQ. YD./IN. THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 70-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS. FOR "PERCENT OF RAP" SEE DISTRICT ONE SPECIAL PROVISIONS.