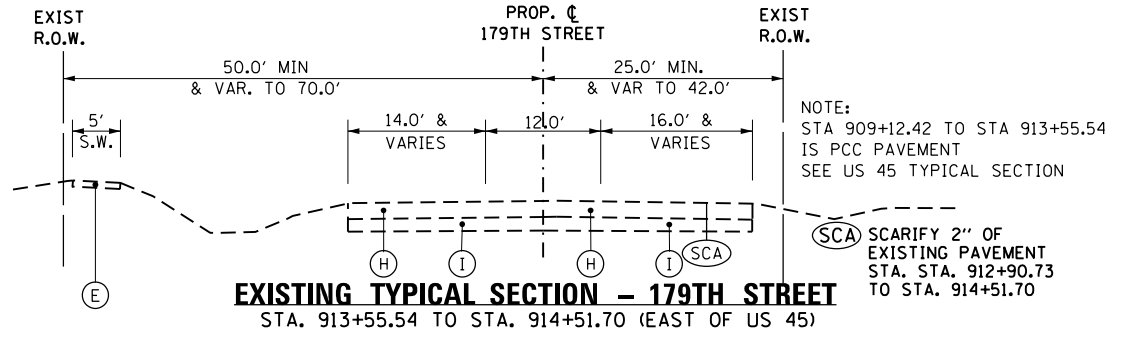


- EXISTING LEGEND**
- (A) EXISTING CONCRETE PAVEMENT, 8" AND VARIES
 - (B) EXISTING SUBBASE, 6" AND VARIES
 - (C) EXISTING CURB AND GUTTER, TYPE B-6.24
 - (D) EXISTING CONCRETE CURB AND GUTTER TYPE M-6.12
 - (E) EXISTING SIDEWALK
 - (F) PARKWAY (GRASS AREA)
 - (G) EXISTING CONCRETE MEDIAN
 - (H) EXISTING HOT-MIX ASPHALT PAVEMENT, VARIABLE DEPTH
 - (I) EXISTING SUBBASE, VARIABLE DEPTH
 - (J) EXISTING CURB AND GUTTER, TYPE B-6.12
 - (K) EXISTING CONCRETE PAVEMENT, 10"
 - (L) EXISTING AGGREGATE SUBGRADE, 12"
 - (M) EXISTING CONCRETE CURB & GUTTER TYPE B-6.18

- PROPOSED LEGEND**
- (1) PORTLAND CEMENT CONCRETE PAVEMENT, 10" (JOINTED)
 - (2) AGGREGATE SUBGRADE IMPROVEMENT 12"
 - (3) COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.18 (MODIFIED)
 - (4) COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.24
 - (5) PORTLAND CEMENT CONCRETE SIDEWALK, 5"
 - (6) TOPSOIL AND SOD OR SEED (SALT TOLERANT), SEE LANDSCAPING PLANS
 - (7) LONGITUDINAL CONSTRUCTION JOINT GROUTED IN PLACE, NO. 8 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTS. (INCLUDED IN THE COST OF THE PROPOSED PAVEMENT)
 - (8) NO. 8 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTS. (INCLUDED IN THE COST OF THE PROPOSED CURB AND GUTTER)
 - (9) LANDSCAPE MEDIAN, WIDTH VARIES (SEE LANDSCAPING PLANS FOR DETAILS)
 - (10) CONCRETE MEDIAN, TYPE SB-6.18
 - (11) HOT-MIX ASPHALT PAVEMENT, 12 1/2" (FULL DEPTH)
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 2"
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 10 1/2" (IN 4 LIFTS)
 - (12) GEOTECHNICAL FABRIC
 - (13) DRILL & GROUT NO. 8 TIE BARS AT 24" CTS. (INCLUDED IN THE COST OF PROPOSED PCC PAVEMENT)
 - (14) HOT-MIX ASPHALT BASE COURSE WIDENING (HMA BINDER, IL-19 mm) 10 1/2"
 - (15) STRIP REFLECTIVE CRACK CONTROL TREATMENT
 - (16) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 2"
 - (17) AGGREGATE BASE COURSE, TYPE B 6"
 - (18) LEVELING BINDER (MACHINE METHOD), N70, 3/4" MINIMUM
 - (19) CONCRETE MEDIAN, TYPE SB-6.12
 - (20) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 2"
 - (21) AGGREGATE SHOULDERS, TYPE B 6"

HOT-MIX ASPHALT MIXTURE REQUIREMENTS	
MIXTURE TYPE	AIR VOIDS
HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 1/2" (SIDE STREETS) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL-9.5 mm); 2" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70; 10-1/2"	4% @ 70 Gyr. 4% @ 70 Gyr.
HOT-MIX ASPHALT BASE COURSE (WIDTH GREATER THAN 6-FEET) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (IL-19.0 mm) 10-1/2" (SIDE STREETS)	4% @ 70 Gyr.
HOT-MIX ASPHALT BASE COURSE WIDENING (WIDTH LESS THAN 6-FEET) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (IL-19.0 mm) 10-1/2" (SIDE STREETS)	4% @ 70 Gyr.
PAVEMENT RESURFACING HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL-9.5 mm); 2" (SIDE STREETS) LEVELING BINDER (MACHINE METHOD), N70 (IL-9.5 mm); 3/4" MINIMUM	4% @ 70 Gyr. 4% @ 70 Gyr.
TEMPORARY PAVEMENT (12") HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL 9.5 mm); 2" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50; 10" (IN 4 LIFTS)	4% @ 50 Gyr. 4% @ 50 Gyr.
HOT-MIX ASPHALT SHOULDERS, 6" (STABILIZATION AT GUARD RAILS) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 6"	4% @ 50 Gyr.
CLASS D PATCHES 10" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50; 10" (IN 4 LIFTS)	4% @ 50 Gyr.
HOT-MIX ASPHALT MEDIAN SURFACE, 4 INCH HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 4"	4% @ 50 Gyr.
HOT-MIX ASPHALT MEDIAN, 12" HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 2" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 (IL-19.0 mm); 10" (IN 4 LIFTS)	4% @ 70 Gyr. 4% @ 70 Gyr.
MULTI-USE PATH HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 2"	4% @ 50 Gyr.
SIDEWALKS HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 3"	4% @ 50 Gyr.
PARKING LOT PAVEMENT RESTORATION HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 1-1/2" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50; 2-1/4"	4% @ 50 Gyr. 4% @ 50 Gyr.
DRIVEWAYS HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL 9.5 mm); 2" HOT-MIX ASPHALT BASE COURSE (HMA BINDER IL-19.0 mm, N50); 6" (PRIVATE) HOT-MIX ASPHALT BASE COURSE (HMA BINDER IL-19.0 mm, N50); 8" (COMMERCIAL)	4% @ 50 Gyr. 4% @ 50 Gyr. 4% @ 50 Gyr.

NOTE 1: THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES 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.
 NOTE 3: THE CONTRACTOR SHALL HAVE THE OPTION OF INSTALLING 10" P.C.C. PAVEMENT OR 12" HOT-MIX ASPHALT PAVEMENT AS TEMPORARY PAVEMENT.
 NOTE 4: PC CONCRETE TEMPORARY PAVEMENT SHALL CONSIST OF CLASS PV CONCRETE MEETING THE REQUIREMENTS OF ART. 1020 OF THE STANDARD SPECIFICATIONS



STA. 912+90.73 TO STA. 914+51.70 (EAST OF US 45)
 • HMA SHOULDERS, 3' STA. 914+10.00 TO 914+51.70
 •• HMA SHOULDERS, 3' STA. 914+41.70 TO 914+51.70

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