

PROPOSED TYPICAL SECTION – US ROUTE 45 (LAGRANGE ROAD)

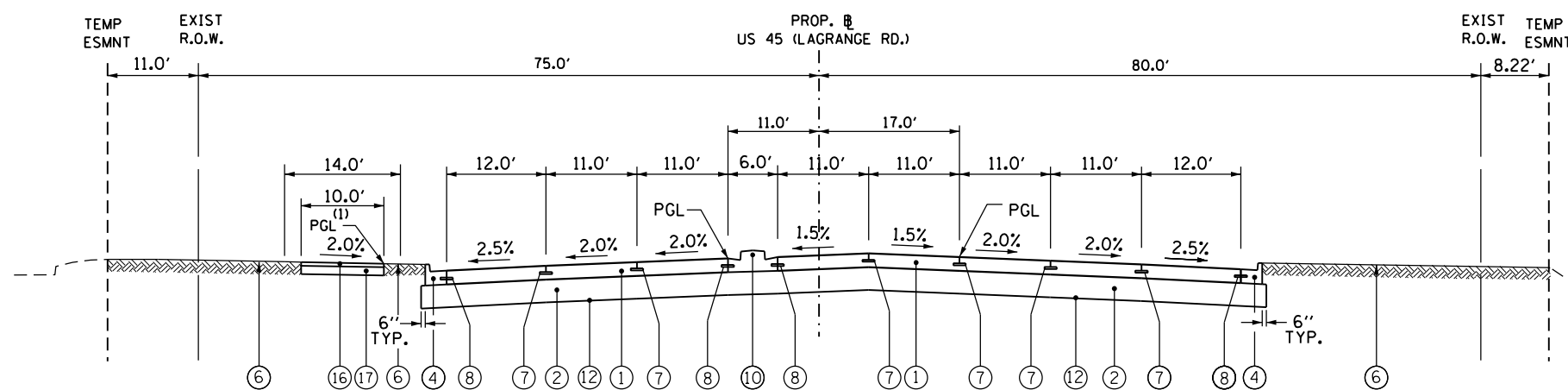
(1) MULTI-USE PATH

STA. 288+75.19 TO STA. 314+56.00
 STA. 319+60.00 TO STA. 325+42.00
 STA. 330+71.00 TO STA. 341+95.00
 STA. 347+73.00 TO STA. 351+04.00
 STA. 357+28.00 TO STA. 363+04.94

NOTE: 28.0' WIDE LANDSCAPE MEDIAN
 STA. 289+38.59 TO STA. 312+56.00
 STA. 321+60.00 TO STA. 323+42.00
 STA. 333+71.00 TO STA. 339+95.00
 STA. 360+28.00 TO STA. 360+41.14

* SIDEWALKS VARY FROM 5.0' WIDE TO 7.0' WIDE
 SEE PLANS FOR LOCATIONS

** CONCRETE MEDIAN SURFACE, 4 INCH
 STA. 292+21.00 TO STA. 296+50.00



PROPOSED TYPICAL SECTION – LAGRANGE ROAD

DUAL LEFT-TURN LANES

(1) MULTI-USE PATH

STA. 327+93.61 TO STA. 330+71.00
 STA. 351+04.00 TO STA. 357+28.00

NOTE: CONCRETE MEDIAN TYPE SB-6.18
 FROM STA. 328+64.96 TO STA. 331+44.76 (VAR 6'-12'-WIDE)
 FROM STA. 350+25.18 TO STA. 357+58.32 (12'-6'-WIDE)
 FROM STA. 355+16.57 TO STA. 359+08.82 (VAR-6'-12'-WIDE)

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 AGGREGATE SHOULDER
- (K) EXISTING STABILIZED MEDIAN SURFACE, 12"
- (L) EXISTING CONCRETE CURB AND GUTTER TYPE M-2.12

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. 6 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 NOTE AND LANDSCAPING PLANS FOR DETAILS)
- (10) CONCRETE MEDIAN, TYPE SB-6.18
- (11) HOT-MIX ASPHALT PAVEMENT, 11 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 CONCRETE MEDIAN, TYPE SB-6.18 OR COMB. CONCRETE C&G TYPE B-6.18 (MOD.))
- (14) HOT-MIX ASPHALT SHOULDERS, 8" (IN 2 LIFTS)
- (15) SUBBASE GRANULAR MATERIAL, TYPE C
- (16) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (2")
- (17) AGGREGATE BASE COURSE, TYPE B 8"
- (18) LEVELING BINDER (MACHINE METHOD), N70 (3/4" MINIMUM)
- (19) COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.12
- (20) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (2")
- (21) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90 (2")
- (22) HOT-MIX ASPHALT BASE COURSE (WIDTH GREATER THAN 6') or
 HOT-MIX ASPHALT BASE COURSE WIDENING (WIDTH LESS THAN 6')
 HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90 (11 1/4") (IN 4 LIFTS) (US45)
 HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (10 1/2") (IN 4 LIFTS) (SIDE STREETS)
- (23) STRIP REFLECTIVE CRACK CONTROL TREATMENT