

12'-0" & VARIES

1/4"/FT

1/4"/FT

292

**ILLINOIS ROUTE 157** 

BRIDGE APPROACH PAVEMENT STA. 5030+47.48 TO STA. 5030+77.48

P.G.L

SLOPE

1/2"/FT TO 1/4"

BRIDGE

TRANSITION SIDEWALK THICKNESS FROM 9" AT END OF BRIDGE TO 6" AT END OF BRIDGE

SLOPE 1/4"/FT

APPROACH PAVEMENT

SLOPE

1/4"/FT

2 29

1'-6"

**LEGEND** 

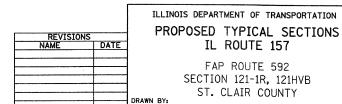
① EXISTING P.C.C. PAVEMENT
② EXISTING COMPACTED EARTH
③ EXISTING P.C. CONCRETE MEDIAN SURFACE, ±4" 4 EXISTING COMB. CONC. CURB & GUTTER TYPE B 9.06 5) EXISTING COMB. CONC. CURB & GUTTER TYPE B 9.06 (MODIFIED) 6 EXISTING BIT. CONC. SURFACE & BIND. CSE., ±41/2" 7 EXISTING STABILIZED BASE COURSE, ± 10" 8 EXISTING SUB-BASE GRANULAR MATERIAL TYPE A, ±4" 9 EXISTING STABILIZED SHOULDER B.A.M., ±6" (10) EXISTING P.C.C. PAVEMENT, ±8" 1 EXISTING CONCRETE MEDIAN TYPE SM-6.12 (2) EXISTING CORRUGATED CONCRETE MEDIAN (3) EXISTING COMB. CONC. CURB & GUTTER TYPE B-6.24 (4) EXISTING CONCRETE CURB, 6" 🗓 EXISTING P.C.C. SIDEWALK (6) EXISTING BITUMINOUS PAVEMENT (17) EXISTING CONC. V-GUTTER (B) EXISTING GRASS MEDIAN 19) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 11/2" PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90, 11/2" PROPOSED HOT-MIX PAVEMENT (FULL-DEPTH), 141/4" [] PROPOSED HOT-MIX ASPHALT SHOULDERS, 141/4" (2) PROPOSED LIME MODIFIED SOIL, 12" PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE C 25) PROPOSED CONCRETE MEDIAN, 6" @ PROPOSED CONCRETE MEDIAN SURFACE, 4" 2) PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 28) PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 PROPOSED P.C.C. SIDEWALK, 6" SPECIAL 30 PROPOSED P.C.C. BRIDGE APPROACH PAVEMENT, 15" 3) PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE A, 4" 3 PROPOSED HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 91/2" [] (33) PROPOSED P.C.C. CORRUGATED MEDIAN PROPOSED HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 8½" [] (3) PROPOSED HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 7" [] (3) PROPOSED HOT-MIX ASPHALT SHOULDER, 6" PROPOSED COMBINATION CONCRETE CURB AND GUTTER TYPE M-2.18 38 PROPOSED COMBINATION CONCRETE CURB AND GUTTER TYPE M-2.24 (39) PROPOSED LEVELING BINDER, N90 (VARIABLE DEPTH) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL (VARIABLE DEPTH) 4) PROPOSED CONCRETE MEDIAN, TYPE SB-6 (SPECIAL) PROPOSED AGGREGATE SHOULDER, TYPE B, 8" 43 PROPOSED BITUMINOUS MATERIALS (PRIME COAT)

- 1 NOTE: THE TOP 2" OF FULL DEPTH HOT-MIX ASPHALT SHALL MEET THE REQUIREMENTS OF "POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIXTURE D, N90." THE REMAINDER SHALL MEET THE REQUIREMENTS OF "HOT-MIX ASPHALT BINDER COURSE,
- 2 SEE BRIDGE APPROACH PAVEMENT SIDEWALK AND MEDIAN DETAILS ON SHEET 162

(44) PROPOSED AGGREGATE (PRIME COAT)

⊕ PROPOSED HOT-MIX ASPHALT SHOULDERS, 1½"

(5) PROPOSED P.C.C. SIDEWALK, 4"



SLOPE 1/2"/FT

TO 1/4" @ BRIDGE

SLOPE 1/4"/FT