

**TYPICAL FAI 172 SECTION**

STA 76+00.00 TO STA 88+97.55  
 STA 113+20.44 TO STA 123+85.00

**BRIDGE RESURFACING OMISSION:**

- 1) STA 119+52.00 TO STA 121+61.50 (N.B. S.N. 001-0065)
- 2) STA 119+52.00 TO STA 121+61.50 (S.B. S.N. 001-0064)

**GENERAL NOTES:**

- 1) EXISTING CONCRETE BARRIER BEGINS AT STA 102+88.00
- 2) EXISTING CONCRETE BARRIER ENDS AT STA 160+05.00

**EXISTING LEGEND**

- (E1) EXISTING CONTINUOUSLY REINFORCED PCC PAVEMENT, 8"
- (E2) EXISTING REINFORCED PCC PAVEMENT, 8"
- (E3) EXISTING JOINTED REINFORCED PCC PAVEMENT, 8"
- (E4) EXISTING CONTINUOUSLY REINFORCED PCC PAVEMENT, 9"
- (E5) EXISTING HOT-MIX ASPHALT SHOULDERS, 8"
- (E6) EXISTING STABILIZED SHOULDER (HOT-MIX ASPHALT & AGGREGATE MIXTURE), 8"
- (E7) EXISTING HOT-MIX ASPHALT SHOULDERS, 9"

**EXISTING LEGEND**

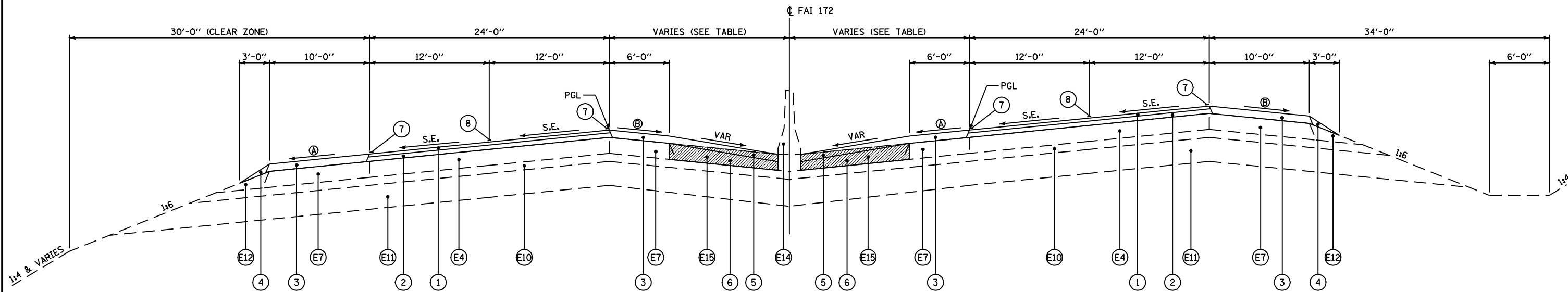
- (E8) EXISTING STABILIZED SUB-BASE, 4"
- (E9) EXISTING SUB-BASE GRANULAR MATERIAL (IN FILL SECTIONS ONLY), 4"
- (E10) EXISTING SUB-BASE GRANULAR MATERIAL, 6"
- (E11) EXISTING ROCK SUBGRADE, 18" MINIMUM
- (E12) EXISTING AGGREGATE SHOULDERS
- (E13) EXISTING PIPE UNDERDRAINS
- (E14) EXISTING CONCRETE BARRIER
- (E15) EXISTING OIL AND CHIP SHOULDER, 9"

**PROPOSED LEGEND**

- (1) PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 1/2"
- (2) PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL 19.0, N70, 2 1/4"
- (3) PROPOSED HOT-MIX ASPHALT SHOULDERS WITH RUMBLE STRIPS (STD 642001), 3 3/4"
- (4) PROPOSED AGGREGATE SHOULDERS TYPE B
- (5) PROPOSED SHOULDER REMOVAL
- (6) PROPOSED HOT-MIX ASPHALT SHOULDERS, VARIABLE DEPTH
- (7) PROPOSED URETHANE PAVEMENT MARKING, LINE 5" (SEE PLAN SHEETS)
- (8) PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (SEE PLAN SHEETS)

**MEDIAN WIDTHS**

STATION TO STATION	WIDTH
0+00.20 91+16.15	54'
91+16.15 111+01.84	54' - 30'
111+01.84 147+74.17	30'
147+74.17 178+23.29	30' - 54'
178+23.29 285+95.95	54'
0+00.00 131+07.92	54'
131+07.92 144+00.00	54' - 88'
144+00.00 197+82.00	88'
30+87.58 79+00.00	88'



**TYPICAL FAI 172 SUPERELEVATED SECTION**

STA 88+97.55 TO STA 113+20.44 (S.E. = 6.0%)  
 STA 157+20.00 TO STA 177+60.00 (S.E. = 6.0%)

**GENERAL NOTES:**

- 1) EXISTING CONCRETE BARRIER BEGINS AT STA 102+88.00
- 2) EXISTING CONCRETE BARRIER ENDS AT STA 160+05.00

**TYPICAL SUPERELEVATED SECTION NOTES:**

- 1) SEE PLAN SHEETS FOR S.E. TRANSITION LOCATIONS.
- 2) SHOWN ABOVE IS FOR CURVES GOING TO THE LEFT, ADJUST ACCORDINGLY FOR CURVES GOING TO THE RIGHT.

**SHOULDER SLOPE NOTES:**

- (A) LOW SIDE OF S.E.: 4.0% OR S.E. WHICHEVER IS GREATER
- (B) HIGH SIDE OF S.E.: 4.0% OR 8.0% BREAKOVER WHICHEVER IS LESS.