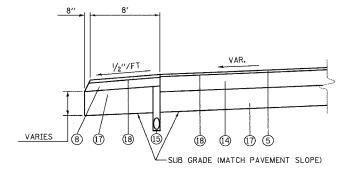
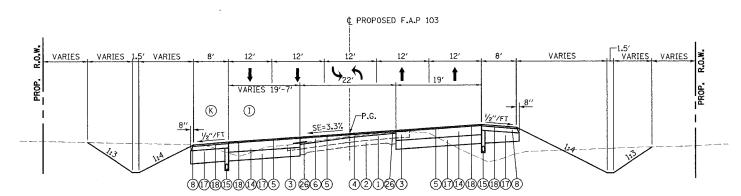


- ① EXISTING RESURFACING 7" AND VARIES (SEE STAGING PLAN FOR LOCATIONS OF PAVEMENT REMOVAL)
- (2) EXISTING PCC PAVEMENT 9-7-9 (SEE STAGING PLAN FOR LOCATIONS OF PAVEMENT REMOVAL)
- 3 EXISTING BITUMINOUS SHOULDER (TO BE REMOVED)
- 4) PROPOSED BITUMINOUS SURFACE REMOVAL 1-1/2"
- * (5) PROPOSED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", N90 1-1/2"
- (6) PROPOSED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL 19.0, N90 2-1/4" MINIMUM
- ** 7 PROPOSED BITUMINOUS CONCRETE PAVEMENT (FULL-DEPTH) SUPERPAVE, 14"
- *** 8 PROPOSED BITUMINOUS SHOULDERS SUPERPAVE 8"
- (9) PROPOSED BITUMINOUS CONCRETE BASE COURSE WIDENING, SUPERPAVE 12- 1/2 "
- 10 PROPOSED CCC&G TY.B6.24
- 11) PROPOSED CONCRETE MEDIAN SURFACE, 4 INCH
- 12 PROPOSED LIME MODIFICATION -12"
- (13) PROPOSED SUBBASE GRANULAR MATERIAL, TYPE C
- (4) PROPOSED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL 19.0, N90 12- 1/2 "
- (15) PROPOSED PIPE UNDERDRAINS
- (6) PROPOSED INCIDENTAL BITUMINOUS SURFACING, N90 2" MINIMUM
- (17) PROPOSED SUBBASE GRANULAR MATERIAL, TYPE B 12" MINIMUM
- (18) PROPOSED BITUMINOUS MATERIALS (PRIME COAT) WITH AGGREGATE (PRIME COAT)
- (19) PROPOSED AGGREGATE SURFACE COURSE, TYPE-A 6"
- PROPOSED PORTLAND CEMENT CONCRETE PAVEMENT 9" (JOINTED)
- 21) PROPOSED CONCRETE CURB, TYPE B (DOWELLED)
- 2 PROPOSED SAND FILL
- 23 PROPOSED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL 19.0, N90 12"
- 24 PROPOSED CONCRETE MEDIAN, TYPE SB (MODIFIED)
- **** PROPOSED BITUMINOUS CONCRETE PAVEMENT (FULL-DEPTH) SUPERPAVE, 9"
- PROPOSE STRIP REFLECTIVE CRACK CONTROL TREATMENT
- * CONSTRUCT MINIMUM 2" SURFACE COURSE ON EXISTING SHOULDER
- ** PROPOSED BITUMINOUS CONCRETE PAVEMENT FULL DEPTH SUPERPAVE, 14" SHALL CONSIST OF BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", NO 2" AND BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, 19.0, N90 12".
- *** CONSTRUCT FINAL 2" LIFT AFTER PLACING SURFACE COURSE ON ADJACENT PAVEMENT.
- **** BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE MIX "D", N90 2"
 AND BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, 19.0, N90 7"



SUBBASE GRANULAR MATERIAL, TYPE B 12" MINIMUM DETAIL
STATION 297+60.00 TO 321+25.00

RTE. SECTION COUNTY 27-1R 103 ST. CLAIR 382 STA. ¢ PROPOSED F.A.P. 103 VARIES 2'-6' FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT _{-2.58} CONTRACT NO. 76300 VARIES VARIES VARIES VARIES_ 1/2"/FT 18 17 15 18 14 17 32 6 5 4 2 1 2 6 3 (5)(1)(4)(18)(5)(1)(18)(8) PROPOSED -4'x2' PCBC -STATION 327+80,92 TO 329+71.15 RT. PAVED DITCH (SPECIAL) SEE STORM SEWER PLAN SHEET 115 AND 116 FOR DETAILS. TYPICAL 4-LANE URBAN - SUPER-ELEVATED -STATION 328+20.58 TO 329+90.77 RT. STATION 321+25.00 TO 329+65.00 STONE DUMPED RIPRAP, CLASS A3 (K) STATION 328+00.00 TO 329+65.00 RT. CONSTRUCT 6' BITUMINOUS SHOULDER WITH COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24

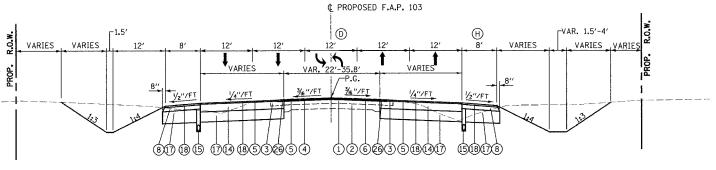


TYPICAL 5-LANE URBAN - SUPER-ELEVATED

STATION 316+28.85 TO 321+25.00

(I) WIDTH VARIES FROM 12' AT STATION 317+72.95 TO 0' AT 320+43.00

(K) STATION 320+92.30 TO 321+25.00 LT. CONSTRUCT 6' BITUMINOUS SHOULDER WITH COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24



TYPICAL 5-LANE URBAN - NORMAL CROWN

STATION 297+60.00 TO 316+28.85

D MEDIAN WITH VARIES FROM 18' AT STATION 297+60.00 TO 12' AT 301+78.22

H SHOULDER WIDTH 10' AND VARIES STATION 297+60.00 TO 302+65.56

REVISIONS DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS

SHEET 4 OF 5 SHEETS F.A.P. 103 (IL. RTE. 13/15) SECTION 27-1R - ST. CLAIR CO.

SCALE: NONE
DATE Febuary 11, 2005

DRAWN BY CRO
CHECKED BY RCY