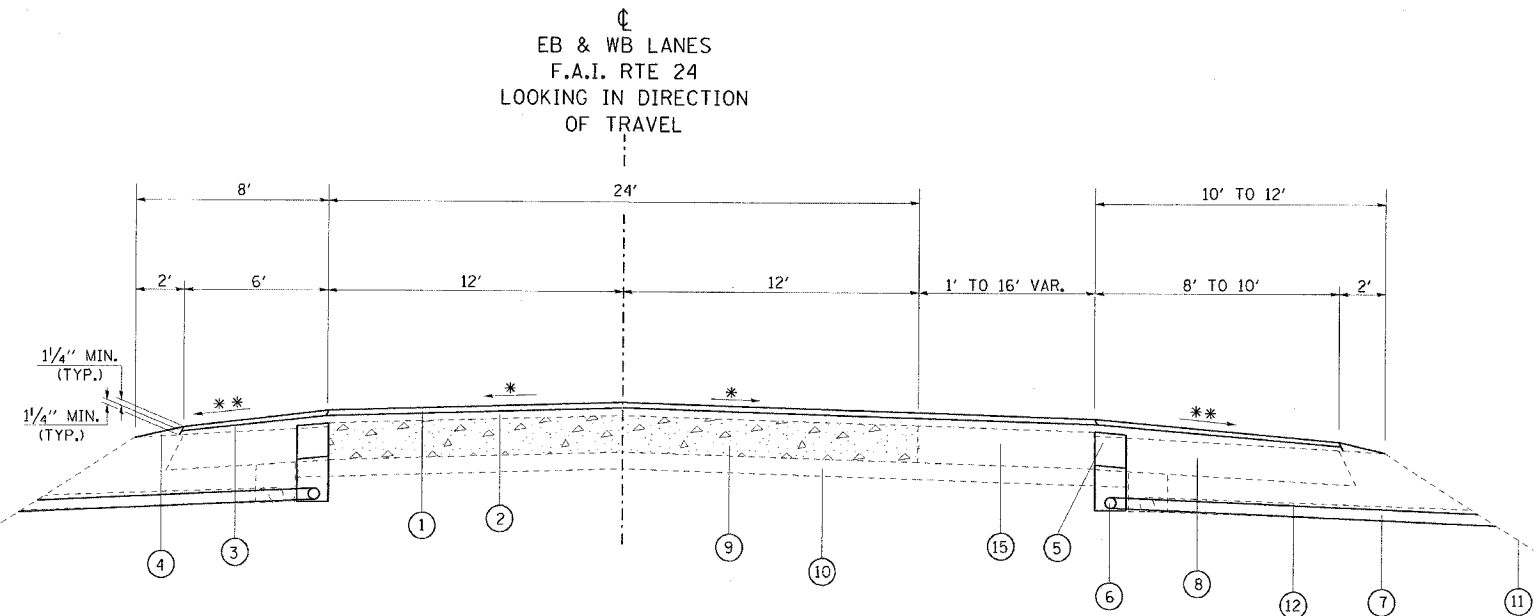


TYPICAL SECTIONS

F.A.I. REL.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
24	*	JOHNSON	150	9
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
* (44-5,6)RS, BSMART FY04-3 78836				



TO BE USED:

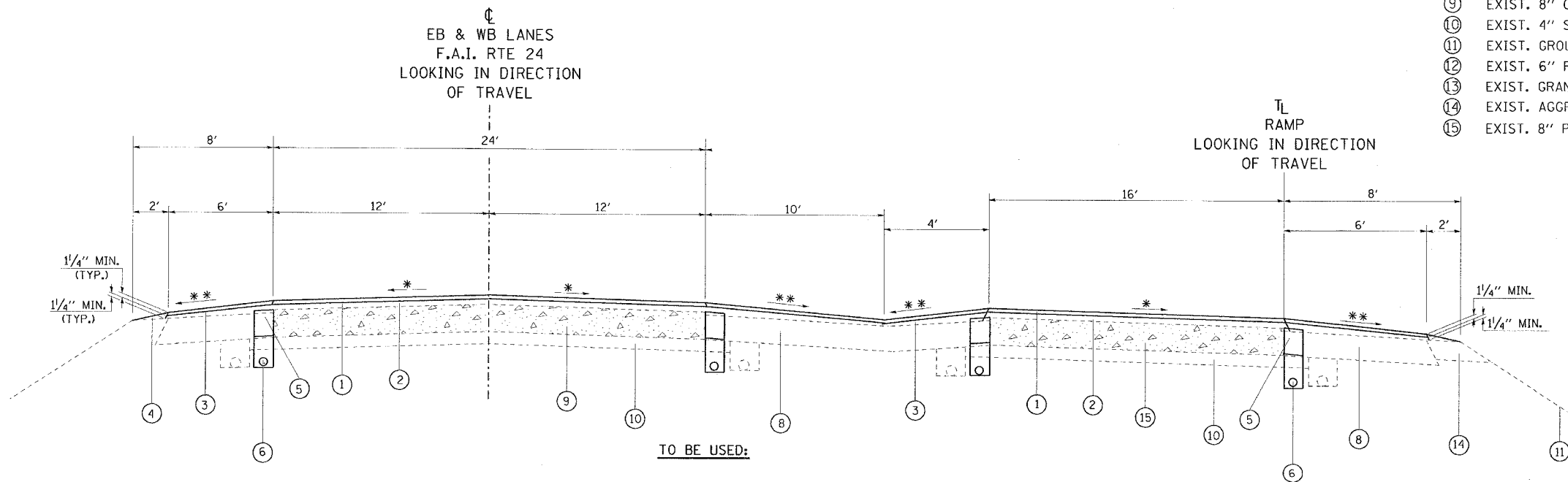
VIENNA/HARRISBURG (US 45) INTERCHANGE
 E.B. STA. 331+31.49 (MP 13.7) TO STA. 336+62.31 (MP 13.7)
 E.B. STA. 363+26.79 (MP 14.2) TO STA. 372+77.18 (MP 14.3)
 W.B. STA. 323+90.93 (MP 13.3) TO STA. 333+40.71 (MP 13.6)
 W.B. STA. 362+85.91 (MP 14.1) TO STA. 368+15.18 (MP 14.2)

VIENNA/GOLCONDA (IL 146) INTERCHANGE
 E.B. STA. 453+71.23 (MP 15.8) TO STA. 456+33.68 (MP 15.9)
 E.B. STA. 485+41.40 (MP 16.5) TO STA. 495+00 (MP 16.6)
 W.B. STA. 456+46.80 (MP 15.9) TO STA. 463+62.28 (MP 16.0)
 W.B. STA. 491+37.89 (MP 16.6) TO STA. 493+92.71 (MP 16.6)

* MATCH EXISTING SLOPE, 1.5% MIN.
 ** 6% DESIRABLE AND MAX.

DRAWING NOT TO SCALE

- ① PROP. POLY. BIT. CONC. SURF. CSE., SUPERPAVE, MIX. D, N105, 1 1/2"
- ② PROP. POLY. BIT. CONC. BINDER CSE., SUPERPAVE, IL 19.0, N105, 2 1/4"
- ③ PROP. BITUMINOUS SHOULDERS, SUPERPAVE (CONSTRUCT IN TWO LIFTS)
- ④ PROP. AGGREGATE SHOULDERS, TYPE B (WEDGE)
- ⑤ PROP. SHOULDER REMOVAL AND REPLACEMENT, 8"
- ⑥ PROP. PIPE UNDERDRAINS 4"
- ⑦ PROP. PIPE UNDERDRAINS 4" (SPECIAL)
- ⑧ EXIST. BITUMINOUS SHOULDERS
- ⑨ EXIST. 8" C.R.C. PAVEMENT
- ⑩ EXIST. 4" STABILIZED SUB-BASE (BITUMINOUS AGGREGATE MIXTURE)
- ⑪ EXIST. GROUNDLINE
- ⑫ EXIST. 6" PIPE UNDERDRAINS TO BE ABANDONED
- ⑬ EXIST. GRANULAR SUB-BASE, TYPE A
- ⑭ EXIST. AGGREGATE SHOULDER, TYPE A
- ⑮ EXIST. 8" P.C.C. PAVEMENT



TO BE USED:

VIENNA/HARRISBURG (US 45) INTERCHANGE
 E.B. STA. 336+62.31 (MP 13.7) TO STA. 337+68.04 (MP 13.7)
 RAMP "D" INCLUDED W/EBL
 E.B. STA. 361+07.51 (MP 14.1) TO STA. 363+26.79 (MP 14.2)
 RAMP "C" STA. 20+03.41 TO STA. 22+20
 W.B. STA. 333+40.71 (MP 13.6) TO STA. 335+82.45 (MP 13.7)
 RAMP "A" STA. 21+72.15 TO STA. 24+11
 W.B. STA. 361+48.42 (MP 14.1) TO STA. 362+85.91 (MP 13.7)
 RAMP "B" INCLUDED W/WBL

VIENNA/GOLCONDA (IL 146) INTERCHANGE
 E.B. STA. 456+33.68 (MP 15.9) TO STA. 460+33.97 (MP 16.0)
 USE FOR RAMP "D" INCLUDED W/EBL
 E.B. STA. 483+78.86 (MP 16.4) TO STA. 485+41.40 (MP 16.5)
 RAMP "C" STA. 25+49.99 TO STA. 27+11.88
 W.B. STA. 463+62.28 (MP 16.0) TO STA. 468+03.68 (MP 16.1)
 RAMP "A" STA. 22+26.19 TO STA. 26+63
 W.B. STA. 487+39.58 (MP 16.5) TO STA. 491+37.89 (MP 16.6)
 RAMP "B" STA. 5+98 TO STA. 9+90.36

* MATCH EXISTING SLOPE, 1.5% MIN.
 ** 6% DESIRABLE AND MAX.

DRAWING NOT TO SCALE