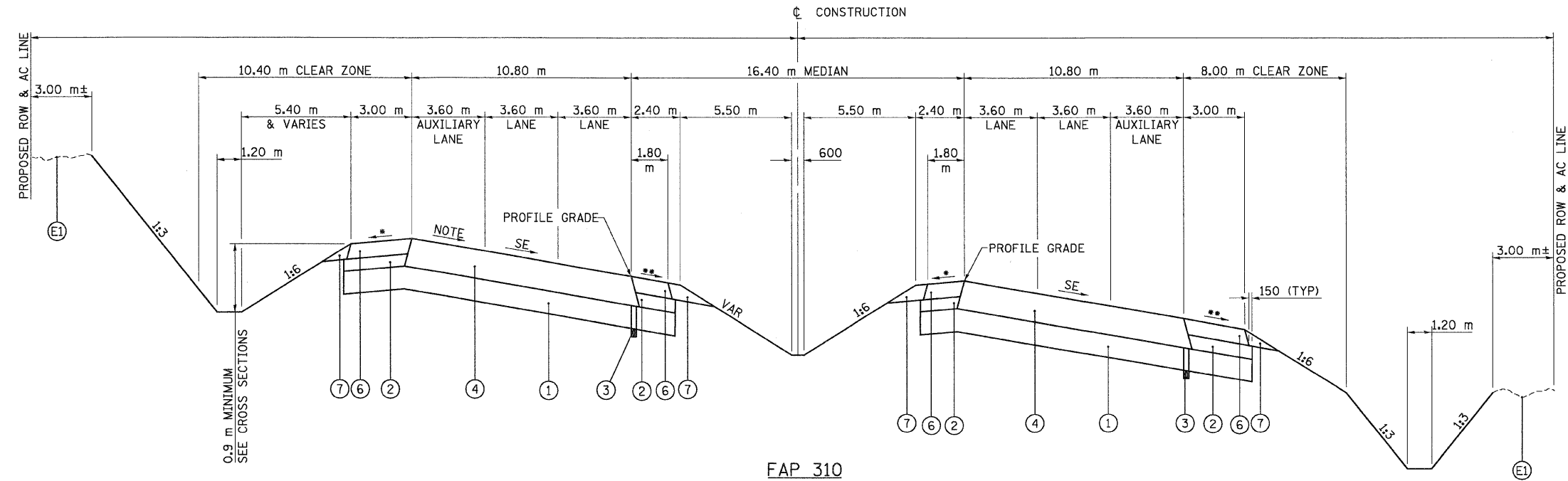


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	60-15VB-1 & 2	MADISON	149	6
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS		FED. AID PROJECT
CONTRACT NO. 146094				



**FAP 310
PROPOSED TYPICAL SUPERELEVATED SECTION WITH AUXILIARY LANE**

NOTE: STA 39+108.322 TO STA 39+195.000 SBL 4.0%
 STA 39+195.000 TO STA 39+260.000 SBL SE TRANSITION
 STA 39+260.000 TO STA 39+410.000 SBL FULL SE (5.5%)

CURVE NO 3 (RIGHT)
 STA 39+108.322 TO STA 39+126.063 SBL FULL SE (5.5%)
 STA 39+126.063 TO STA 39+187.431 SBL BRIDGE OMISSION
 STA 39+187.431 TO STA 39+410.000 SBL FULL SE (5.5%)
 STA 39+370.000 TO STA 39+542.000 NBL FULL SE (5.5%)
 STA 39+542.000 TO STA 39+602.068 NBL SE TRANSITION

* 4% AND VARIES, 8% MAXIMUM BREAKOVER
 ** 4% OR SE, WHICHEVER IS GREATER

PROPOSED LEGEND

- (E1) EXISTING GROUND
- (1) LIME STABILIZED SOIL MIXTURE 300 mm
- (2) SUBBASE GRANULAR MATERIAL, TYPE C, MTON
- (3) SUB-SURFACE DRAIN, STD 601001
- (4) HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 390 mm
(HOT-MIX ASPHALT BINDER COURSE, 340 mm;
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 50 mm)
- (5) HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 400 mm
(HOT-MIX ASPHALT BINDER COURSE, 350 mm;
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 50 mm)
- (6) HOT-MIX ASPHALT SHOULDERS, 200 mm
- (7) AGGREGATE SHOULDER, TYPE B, 200 mm

**FOR INFORMATION ONLY
NOT INCLUDED IN CONTRACT**

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION TYPICAL SECTIONS FAP 310 (IL 255) SECTION 60-15VB-1 & 2 MADISON COUNTY
NAME	DATE	
		DRAWN BY EBB CHECKED BY DATE

ALL DIMENSIONS ARE IN mm
UNLESS NOTED OTHERWISE