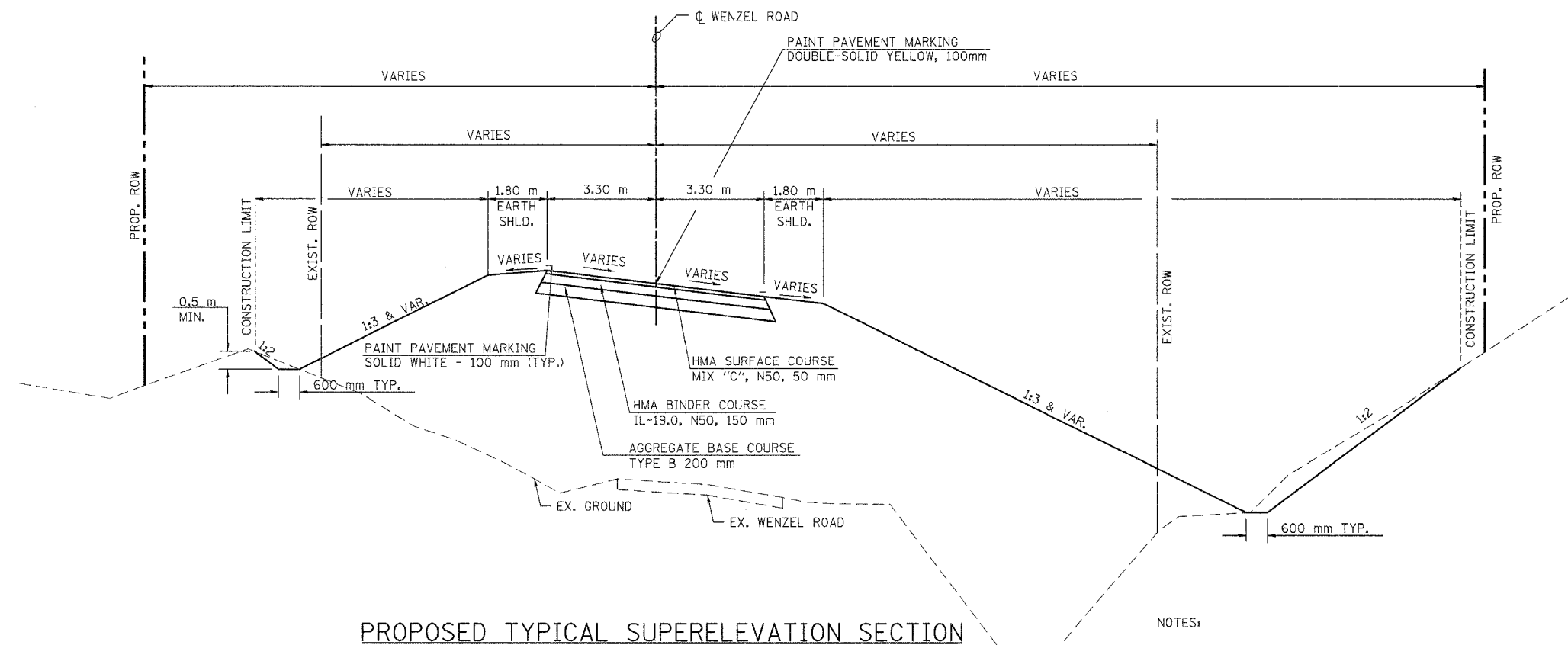


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	60-15HB	MADISON	185	8
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 76626				



PROPOSED TYPICAL SUPERELEVATION SECTION

CURVE NO. 1 (LEFT)
 STA. 9+679.825 TO STA. 9+727.825 (SE TRANSITION)
 STA. 9+727.825 TO STA. 9+777.695 (FULL SE 6.0%)
 STA. 9+777.695 TO STA. 9+825.695 (SE TRANSITION)

CURVE NO. 2 (RIGHT)
 STA. 10+043.070 TO STA. 10+081.944 (SE TRANSITION)
 STA. 10+081.944 TO STA. 10+207.775 (FULL SE 6.0%)

REVERSE CURVE TRANSITION
 STA. 10+207.775 TO STA. 10+345.173 (SE TRANSITION)

CURVE NO. 3 (LEFT)
 STA. 10+345.173 TO STA. 10+503.371 (FULL SE 6.0%)
 STA. 10+503.371 TO STA. 10+551.371 (SE TRANSITION)

BRIDGE APPROACH PAVEMENT:
 STA. 10+036.944 TO 10+043.070

- NOTES:
1. IN TANGENT SECTIONS, SHOULDER CROSS SLOPE SHOULD BE 4%. IN SUPERELEVATED SECTIONS, SHOULDER ON THE HIGH SIDE OF CURVE SHOULD SLOPE AWAY FROM THE TRAVEL LANE AT 4.0% AND ROLLOVER SHOULD NOT EXCEED 8%. SHOULDER ON THE LOW SIDE OF CURVE SHOULD HAVE THE SAME CROSS SLOPE AS ADJACENT TRAVEL LANE.
 2. SEE SUPERELEVATION RATE CHART FOR PVMT. CROSS SLOPE DETAILS.

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		PROPOSED TYPICAL SECTIONS WENZEL ROAD SECTION 60-15HB MADISON COUNTY
SCALE: NONE		DRAWN BY: IYL
DATE: 04/2005		CHECKED BY: FML

PROPOSED TYPICAL SECTIONS - WENZEL ROAD