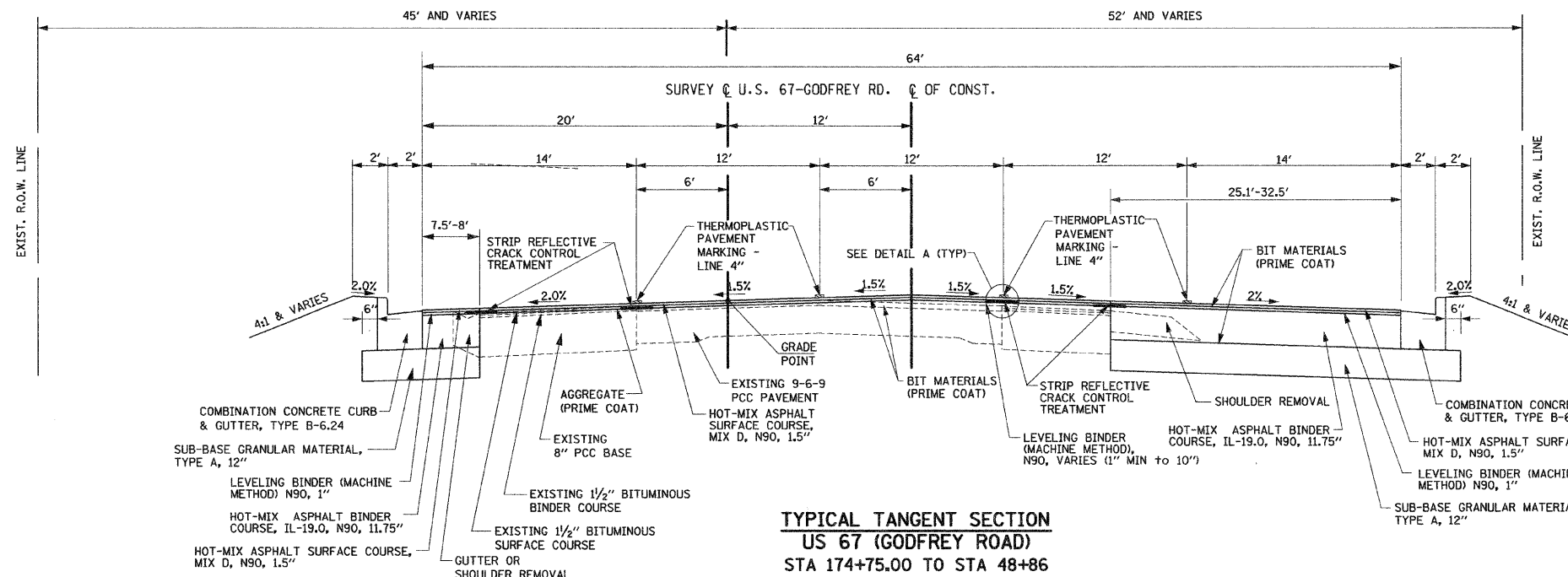


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	60-16	MADISON	662	11
STA.		TO STA.		
FED. ROAD DIST. NO. 8		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 76311				



STRUCTURAL DESIGN DATA
US 67 (GODFREY ROAD)

STRUCTURAL DESIGN TRAFFIC: YEAR 2014
 PV= 13111 SU= 906 MU= 1088

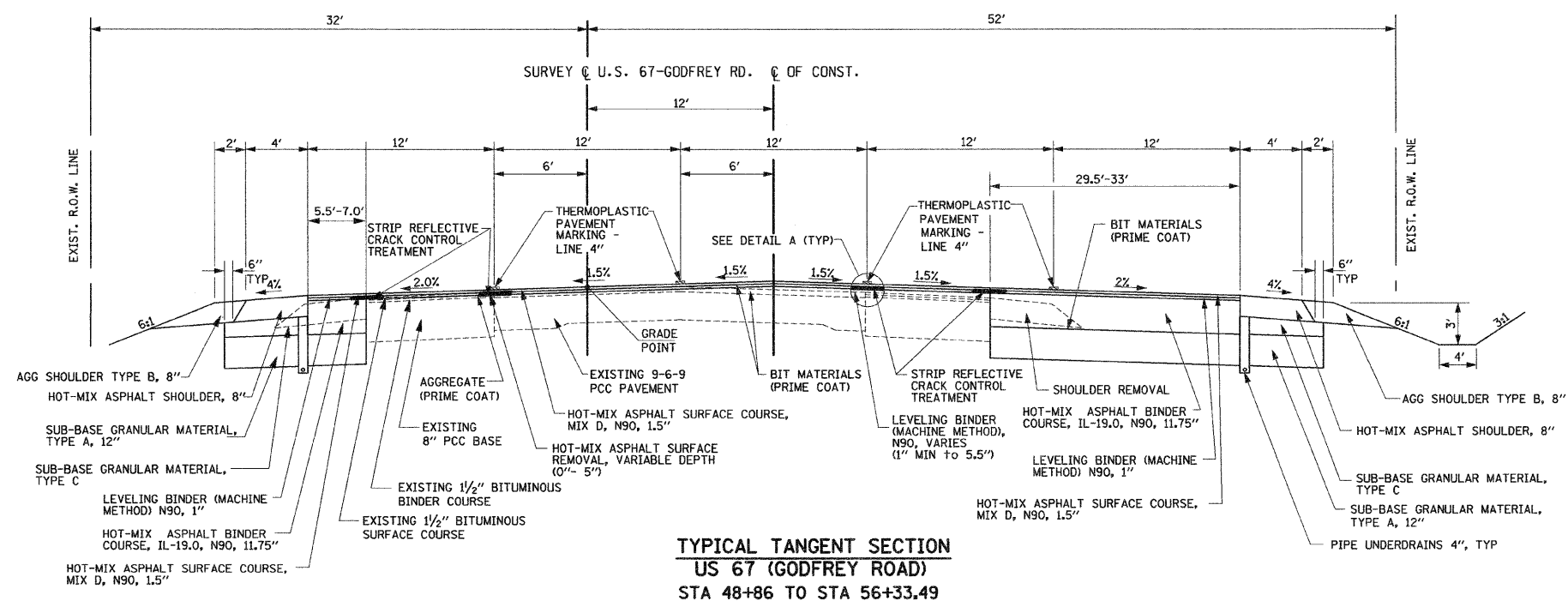
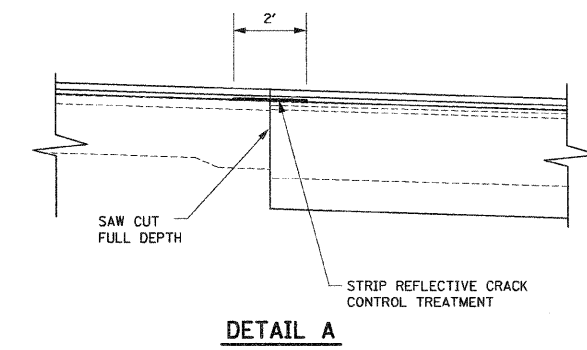
ROAD/STREET CLASSIFICATION: CLASS I

PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:
 P= 32 S= 45 M= 45

TRAFFIC FACTOR: ACTUAL TF= 5.82
 MINIMUM TF= 4.27 AC TYPE= AC-20

SUBGRADE SUPPORT RATING:
 SSR= POOR (STA 172+50 TO 48+86)
 SSR= POOR (STA 48+86 TO 58+77.67)

USE: HOT-MIX ASPHALT SURFACE COURSE, 1.5"
 LEVELING BINDER, 1"
 HOT MIX ASPHALT BINDER COURSE, 11.75"



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE: NO SCALE
 DATE: 09-04-09

DRAWN BY: U.J.
 CHECKED BY: J.J.C.