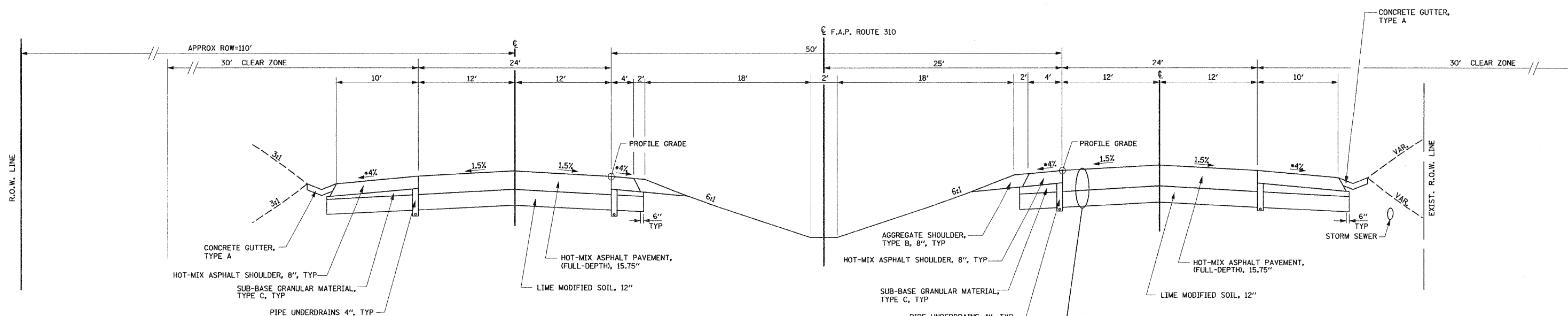


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	60-16	MADISON	662	14
STA.		TO STA.		
FED. ROAD DIST. NO. 8		ILLINOIS		FED. AID PROJECT
CONTRACT NO. 76311				

NOTE:
RUMBLE STRIPS SHALL BE PROVIDED ON ALL MAINLINE
F.A.P. RTE. 310 SHOULDERS.



MODIFIED TYPICAL SECTION TYPE "B"
F.A.P. ROUTE 310

LT STA 91+50 TO STA 92+50
LT STA 107+00 TO STA 111+70
RT STA 187+98 TO STA 203+32

- FOR SHOULDER SLOPES SEE STANDARD 482001
- EXISTING GUTTER LOCATED AT THESE STATIONS.

SURFACE	2"
BINDER	13 3/4"
LIME MODIFIED SOIL	12"

STRUCTURAL DESIGN DATA
F.A.P. ROUTE 310

STRUCTURAL DESIGN TRAFFIC:	YEAR	2014
PV= 15073	SU= 1040	MU= 1213
ROAD/STREET CLASSIFICATION:	CLASS	I
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:		
P= 32	S= 45	M= 45
TRAFFIC FACTOR:	ACTUAL TF=	6.52
MINIMUM TF= 7.11	AC TYPE=	20
SUBGRADE SUPPORT RATING:		
SSR= POOR (STA 107+00 TO 111+70)		
SSR= POOR (STA 187+98 TO 203+32)		

USE: HOT-MIX ASPHALT PAVEMENT,
(FULL-DEPTH), 15.75"
LIME MODIFIED SOIL, 12"

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.