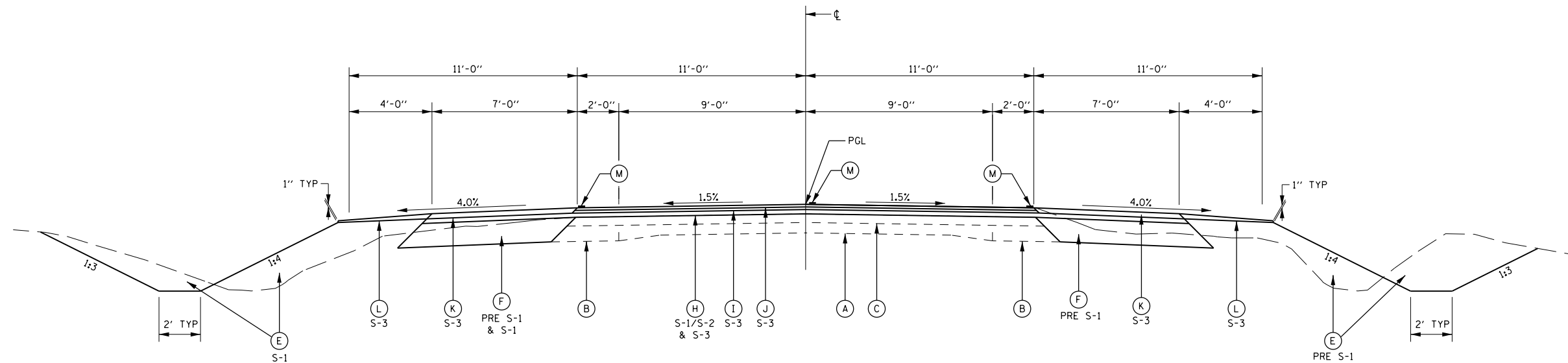


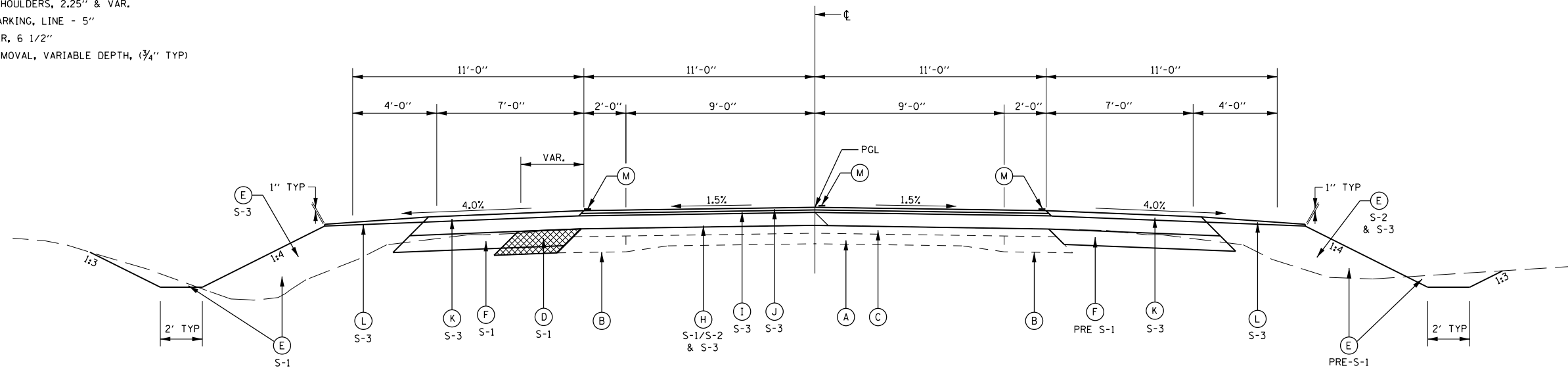


FAP 614 - TYPICAL CROSS SECTION NO. 3
LT STA 988+06.00 TO LT STA 988+50.00 - NO PR HMA BINDER

NOTE: PR HMA SHOULDER/ HMA BASE COURSE WID, 10" TAPERS IN WIDTH FROM LT STA 988+06.00 TO LT STA 988+13.00, OUTSIDE EDGE 11.0' LT TO 18.0' LT; AND FROM RT STA 988+50.00 TO RT STA 989+25.00, OUTSIDE EDGE 13.0' RT TO 18.0' RT.

LEGEND

- (A) EX PCC PAVEMENT 9 - 6 - 9
- (B) EX HMA BASE CSE WIDENING 9"
- (C) EX HMA RESURFACING, 6"±
- (D) EX HMA SHOULDERS / WIDENING, 12"± (TO BE REMOVED)
- (E) PR EARTHWORK (EARTH EXCAVATION & EMBANKMENT)
- (F) PR BASE CSE / WIDENING, 10"
- (G) PR SUB-BASE GRANULAR MATERIAL, TYPE A, VAR. DEPTH, 6" MIN.
- (H) PR HMA BINDER COURSE, VAR. DEPTH (USED ONLY IN LOCATIONS WHERE TOTAL PR RESURFACING THICKNESS EXCEEDS 4.5"; THEREFORE, MINIMUM BINDER THICKNESS = 2.25")
- (I) PR LEVELING BINDER (MACHINE METHOD), 3/4" & VARIABLE
- (J) PR HMA SURFACE COURSE, 1.5"
- (K) PR HMA SHOULDERS, 2.25" & VAR.
- (L) PR AGGREGATE SHOULDERS, 2.25" & VAR.
- (M) PR PAVEMENT MARKING, LINE - 5"
- (N) PR HMA SHOULDER, 6 1/2"
- (O) HMA SURFACE REMOVAL, VARIABLE DEPTH, (3/4" TYP)



FAP 614 - TYPICAL CROSS SECTION NO. 4

STA 988+50.00 TO STA 991+72.00
STA 991+72.00 TO STA 992+34.00 - WIDENING ON RT SIDE ONLY (PRE S-1);
EX PVT & CULV. [TBR]; PR DBL BOX CULV.
GRAN. CULV. BACKFILL; PR HMA BASE
CSE, 10" - NO HMA BINDER
STA 992+34.00 TO STA 995+72.00
RT STA 995+00.0 TO RT STA 995+50.00 - PR HMA SHLD/WID. WIDTH TAPERS FROM 7.0' TO 5.0';
LT STA 995+25.00 TO LT STA 995+75.00 - PR HMA SHLD/WID. WIDTH TAPERS FROM 7.0' TO 5.0'



USER NAME = sparksgw	DESIGNED - DRH	REVISED -
PLOT SCALE = 1/4" = 10'	DRAWN - DRH	REVISED -
PLOT DATE = Aug-31-2011 09:40:41AM	CHECKED - VAM	REVISED -
	DATE - 8/26/2011	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL CROSS SECTIONS - IL 78

SCALE: NTS SHEET NO. 2 OF 4 SHEETS STA. 988+06.00 TO STA. 995+72.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
614	144 (B-4); 144 (B-5)	CASS	97	9
CONTRACT NO. 72B55				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				