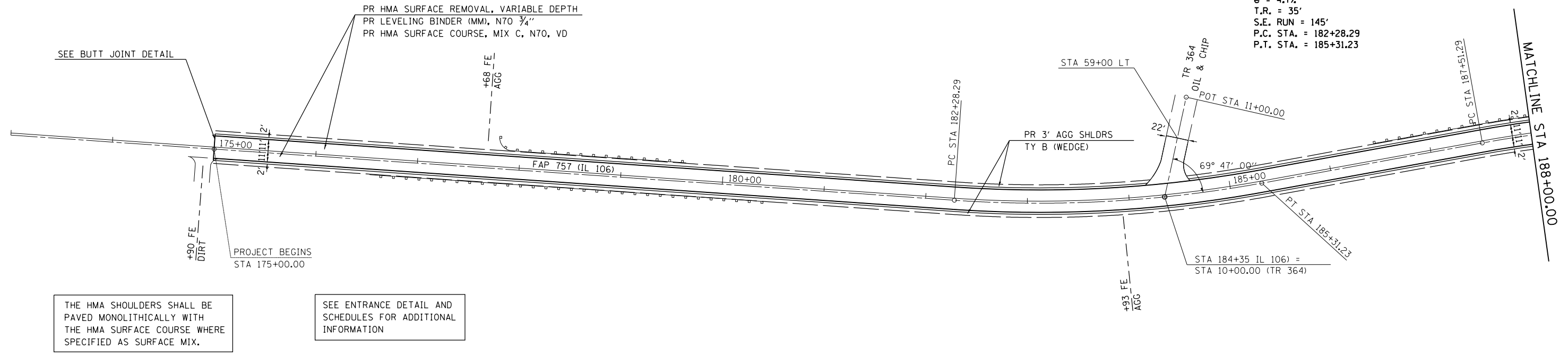


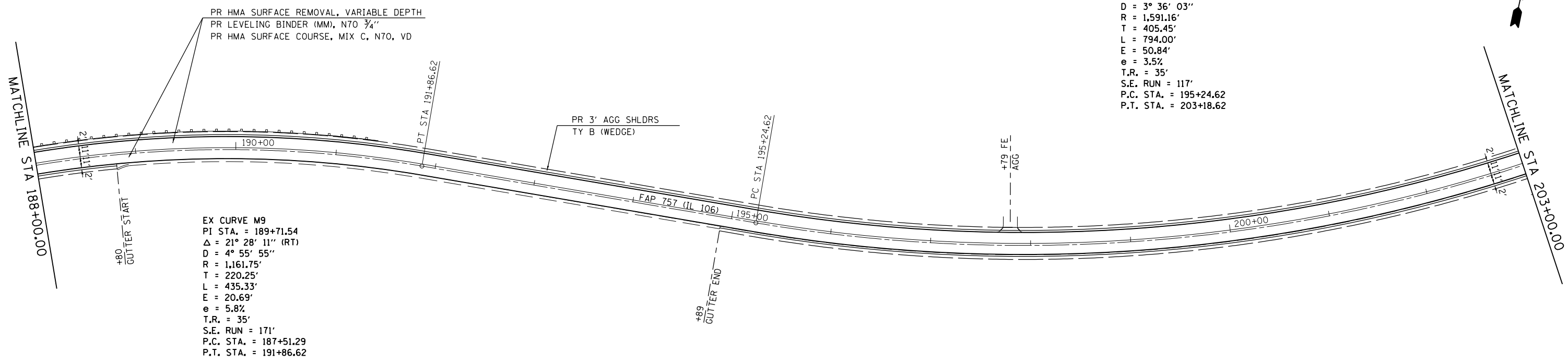
EX CURVE M8
 PI STA. = 183+80.54
 $\Delta = 14^\circ 15' 19''$ (LT)
 $D = 4^\circ 42' 20''$
 $R = 1,217.61'$
 $T = 152.26'$
 $L = 302.94'$
 $E = 9.48'$
 $e = 4.7\%$
 $T.R. = 35'$
 $S.E. RUN = 145'$
 $P.C. STA. = 182+28.29$
 $P.T. STA. = 185+31.23$



THE HMA SHOULDERS SHALL BE PAVED MONOLITHICALLY WITH THE HMA SURFACE COURSE WHERE SPECIFIED AS SURFACE MIX.

SEE ENTRANCE DETAIL AND SCHEDULES FOR ADDITIONAL INFORMATION

EX CURVE M10
 PI STA. = 199+30.07
 $\Delta = 28^\circ 35' 28''$ (LT)
 $D = 3^\circ 36' 03''$
 $R = 1,591.16'$
 $T = 405.45'$
 $L = 794.00'$
 $E = 50.84'$
 $e = 3.5\%$
 $T.R. = 35'$
 $S.E. RUN = 117'$
 $P.C. STA. = 195+24.62$
 $P.T. STA. = 203+18.62$



EX CURVE M9
 PI STA. = 189+71.54
 $\Delta = 21^\circ 28' 11''$ (RT)
 $D = 4^\circ 55' 55''$
 $R = 1,161.75'$
 $T = 220.25'$
 $L = 435.33'$
 $E = 20.69'$
 $e = 5.8\%$
 $T.R. = 35'$
 $S.E. RUN = 171'$
 $P.C. STA. = 187+51.29$
 $P.T. STA. = 191+86.62$

FILE NAME =	USER NAME = sparksgw	DESIGNED - DMS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	FAP 757 (IL 106) PLAN SHEET			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
e:\pwwork\pwwork\sparksgw\10222140\0672078-plan50w.dgn					DRAWN - DMS	REVISED -	50 SCALE			757	20RS-7	PIKE	39	14
PLOT SCALE = 100.0000' / in.					CHECKED -	REVISED -	SCALE: 50	SHEET NO.	OF	SHEETS	STA. 175+00 TO STA. 203+00	CONTRACT NO. 72D78		
PLOT DATE = Oct-20-2011 03:27:51PM					DATE -	REVISED -	ILLINOIS FED. AID PROJECT							