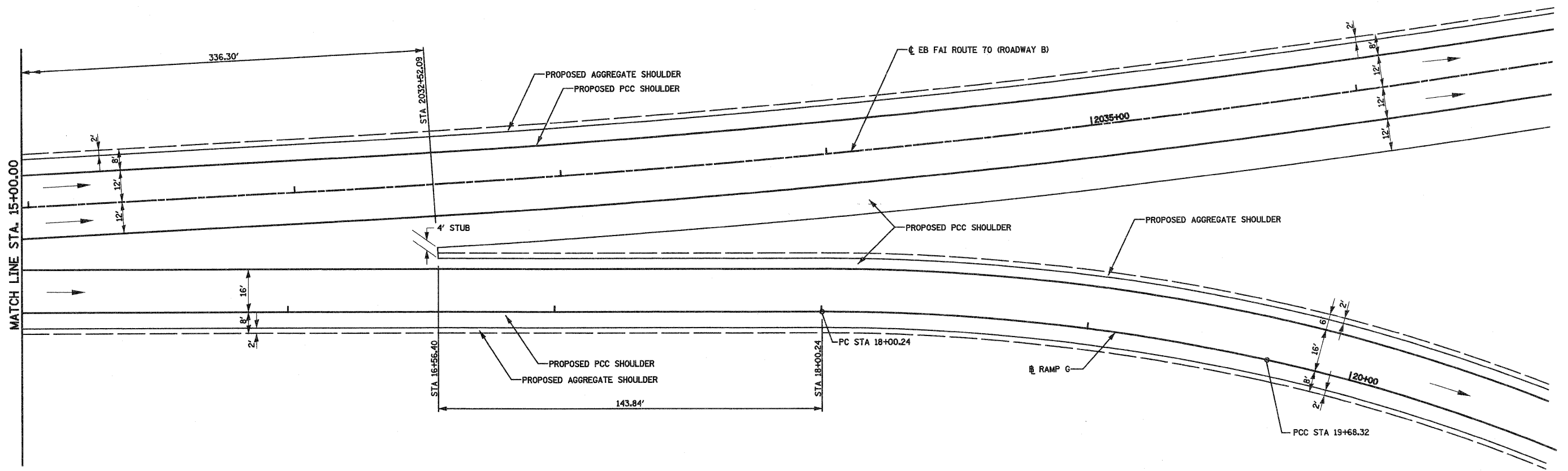


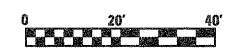
**PROP. ROADWAY B CURVE C121**  
 PI STA. = 2058+88.72  
 $\Delta = 60^\circ 36' 08''$  (LT)  
 $D = 1^\circ 15' 05''$   
 $R = 4,578.30'$   
 $T = 2,675.46'$   
 $L = 4,842.50'$   
 $E = 724.43'$   
 $e = 4.00\%$   
 $T.R. = 45.00'/56.25'$   
 $S.E. RUN = 120.00'/150.00'$   
 $P.C. STA. = 2032+13.26$   
 $P.T. STA. = 2080+55.76$   
 $SE ATTAINED STA. 2030+88.26$   
 $TO STA 2032+53.26$  (1.50% TO 4.00%)  
 $SE REMOVED STA. 2080+05.76$   
 $TO STA 2082+12.01$  (4.00% TO 1.50%)

**PROP. RAMP G CURVE C32**  
 PI STA. = 18+84.62  
 $\Delta = 12^\circ 40' 17''$  (RT)  
 $D = 7^\circ 32' 20''$   
 $R = 760.00'$   
 $T = 84.38'$   
 $L = 168.08'$   
 $E = 4.67'$   
 $e = 8.00\%$   
 $T.R. = N/A$   
 $S.E. RUN = N/A$   
 $P.C. STA. = 18+00.24$   
 $P.C.C. STA. = 19+68.32$   
 $SE ATTAINED STA. 13+78.44$   
 $TO STA 15+08.44$  (1.50% TO 8.00%)

**PROP. RAMP G CURVE C33**  
 PI STA. = 21+70.64  
 $\Delta = 33^\circ 22' 13''$  (RT)  
 $D = 8^\circ 29' 18''$   
 $R = 675.00'$   
 $T = 202.32'$   
 $L = 393.13'$   
 $E = 29.67'$   
 $e = 8.00\%$   
 $T.R. = N/A$   
 $S.E. RUN = N/A$   
 $P.C.C. STA. = 19+68.32$   
 $P.T. STA. = 23+61.45$



NOTE: FOR ADDITIONAL NOTES AND DETAILS SEE STANDARD 420306



FILE NAME =	USER NAME = paul	DESIGNED - ESW	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>INTERCHANGE RAMP TERMINAL DETAIL, SOUTH TRI LEVEL RAMP G</b>			F.A.I. RTE. 57/70	SECTION (25-3)R	COUNTY EFFINGHAM	TOTAL SHEETS 1416	SHEET NO. 318
PROJECT NO. 03-0007257-001(5) Trk/ArmpDetail.dwg	PLOT SCALE = 40.0000' / IN.	DRAWN - SGK	REVISED -		SCALE: 1"=20'	SHEET NO. 12 OF 12 SHEETS	STA. 15+00.00 TO STA. 20+00.00	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	<b>CONTRACT NO. 74296</b>		
	PLOT DATE = 2/11/2010	CHECKED - BRM	REVISED -									
		DATE - 2-29-08	REVISED -									