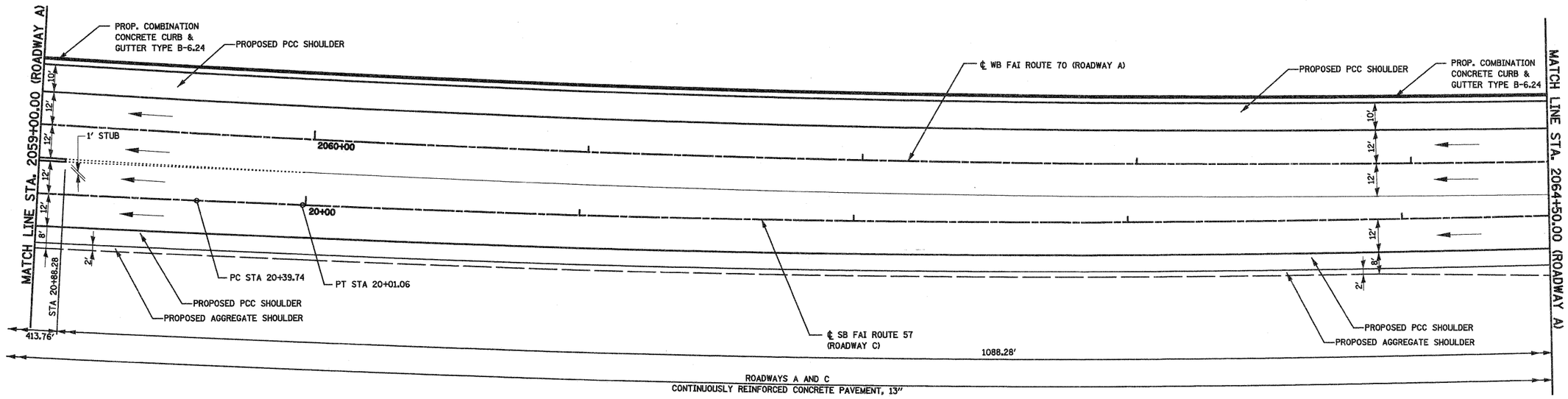
PROP. ROADWAY A CURVE C20
PI STA. = 2059+30.08
Δ = 55° 59′ 40″ (LT)
D = 0° 50′ 35″
R = 6,796.00′
T = 3,613.08′
L = 6,641.65′
E = 900.75′
e = 2.90%
T.R. = 45.00′/56.25′
S.E. RUN = 87.00′/108.75′
P.C. STA. = 2023+17.00
P.T. STA. = 2089+58.65
SE ATTAINED STA. 2022+14.00
TO STA 2023+46.00 (1.50% TO 2.90%)
SE REMOVED STA. 2089+22.40
TO STA 2091+27.15 (2.90% TO 1.50%)

PROP. ROADWAY C CURVE C46
PI STA. = 15+17.42
Δ = 8° 41′ 49″ (RT)
D = 0° 53′ 51″
R = 6,384.82′
T = 485.50′
L = 969.14′
E = 18.43′
P.C. STA. = 10+31.92
P.T. STA. = 20+01.06

PROP. ROADWAY C CURVE C43
PI STA. = 22+51.31
Δ = 3° 38′ 37″ (RT)
D = 0° 51′ 41″
R = 6,651.34′
T = 211.56′
L = 422.98′
E = 3.36′
P.C. STA. = 20+39.74
P.T. STA. = 24+62.73



0 20′ 40′

FILE NAME = S:\Projects\HED-88072,57-70\dgn\S TrLv\rampdetails.dgn	USER NAME = paul	DESIGNED - ESW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERCHANGE RAMP TERMINAL DETAIL, SOUTH TRI LEVEL ROADWAY C	F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - SGK	REVISED -			57/70	(25-3)R	EFFINGHAM	1416	309
	PLOT SCALE = 40.0000 ′ / IN.	CHECKED - BRM	REVISED -					CONTRACT NO. 74296		
	PLOT DATE = 2/11/2010	DATE - 2-29-08	REVISED -		SCALE: 1″=20′ / SHEET NO. 3 OF 12 SHEETS / STA. 2059+00.00(A) TO STA. 2064+50.00(A)	FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		