



EXIST. & PROP. FAI-57/70

CURVE C123
 PI STA = 2221+23.36
 $\Delta = 64^\circ 49' 07''$ (RT)
 $D = 0^\circ 49' 59''$
 $R = 6,877.35'$
 $T = 4,366.06'$
 $L = 7,780.33'$
 $E = 1,268.84'$
 $\theta = 2.90\%$
 $T.R. = 112.50' / 90.00'$
 $S.E. RUN = 217.50' / 174.00'$
 $P.C. STA = 2177+57.30$
 $P.T. STA = 2255+37.63$
 $SE ATTAINED STA 2174+62.30$
 $TO STA 2178+29.80$ (2.00% TO 2.90%)
 $SE REMOVED STA 2254+79.63$
 $TO STA 2257+73.63$ (2.90% TO 2.00%)

PROP. FAYETTE RAMP A

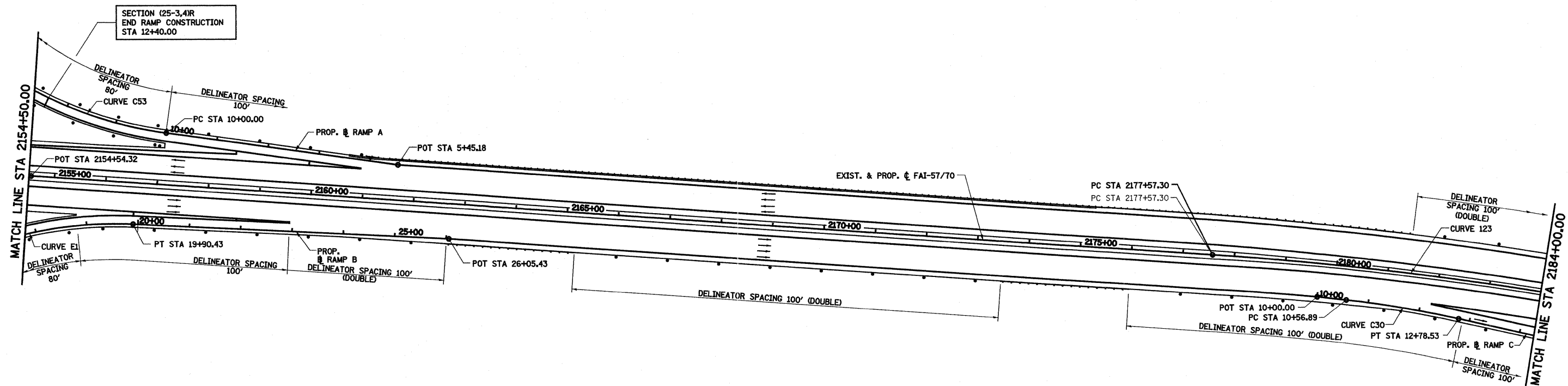
CURVE C53
 PI STA = 12+14.41
 $\Delta = 31^\circ 30' 34''$ (RT)
 $D = 7^\circ 32' 20''$
 $R = 760.00'$
 $T = 214.41'$
 $L = 417.96'$
 $E = 29.67'$
 $\theta = 8.00\%$
 $T.R. = 48.00'$
 $S.E. RUN = 255.00'$
 $P.C. STA = 10+00.00$
 $P.T. STA = 14+17.96$
 $SE ATTAINED STA 8+60.00$
 $TO STA 10+70.00$ (2.00% TO 8.00%)
 $SE REMOVED STA 13+32.96$
 $TO STA 15+90.50$ (8.00% TO 0.0%)

PROP. FAYETTE RAMP B

CURVE E1
 PI STA = 18+49.11
 $\Delta = 21^\circ 34' 00''$ (RT)
 $D = 7^\circ 32' 20''$
 $R = 760.00'$
 $T = 144.75'$
 $L = 286.07'$
 $E = 13.65'$
 $\theta = 8.00\%$
 $T.R. = N/A$
 $S.E. RUN = 207.00'$
 $P.C. STA = 17+04.36$
 $P.T. STA = 19+90.43$
 $SE ATTAINED STA 15+82.36$
 $TO STA 17+89.36$ (1.50% TO 8.00%)
 $SE REMOVED STA 18+60.43$
 $TO STA 21+90.42$ (8.00% TO 3.26%)

PROP. KELLER DRIVE RAMP C

CURVE C30
 PI STA = 11+67.82
 $\Delta = 6^\circ 11' 41''$ (RT)
 $D = 2^\circ 47' 42''$
 $R = 2,050.00'$
 $T = 110.93'$
 $L = 221.64'$
 $E = 3.00'$
 $\theta = 8.00\%$
 $P.C. STA = 10+56.89$
 $P.T. STA = 12+78.53$

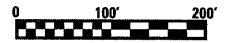


LEGEND

- PROPOSED DELINEATOR •
- EXISTING DELINEATOR ◦

NOTE: SINGLE REFLECTOR UNITS SHALL BE USED IN ALL LOCATIONS UNLESS OTHERWISE NOTED.

NOTE: FOR EXISTING ALIGNMENTS AND CONTROLS PRESENTED ON THIS SHEET SEE HORIZONTAL CONTROL SHEET.



FILE NAME =	USER NAME = baeibel	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DELINEATOR DETAIL, FAI ROUTES 57/70	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
S:\Projects\403-00072-51-70\dgn\keller\delineator.dgn	plot.dgn	DRAWN - PDB	REVISED -			57/70	(25-3,4)R	EFFINGHAM	1098	344
PLOT SCALE = 200.0000' / IN.		CHECKED - BRM	REVISED -			CONTRACT NO. 74299				
PLOT DATE = 3/18/2011		DATE - 5-07-08	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				