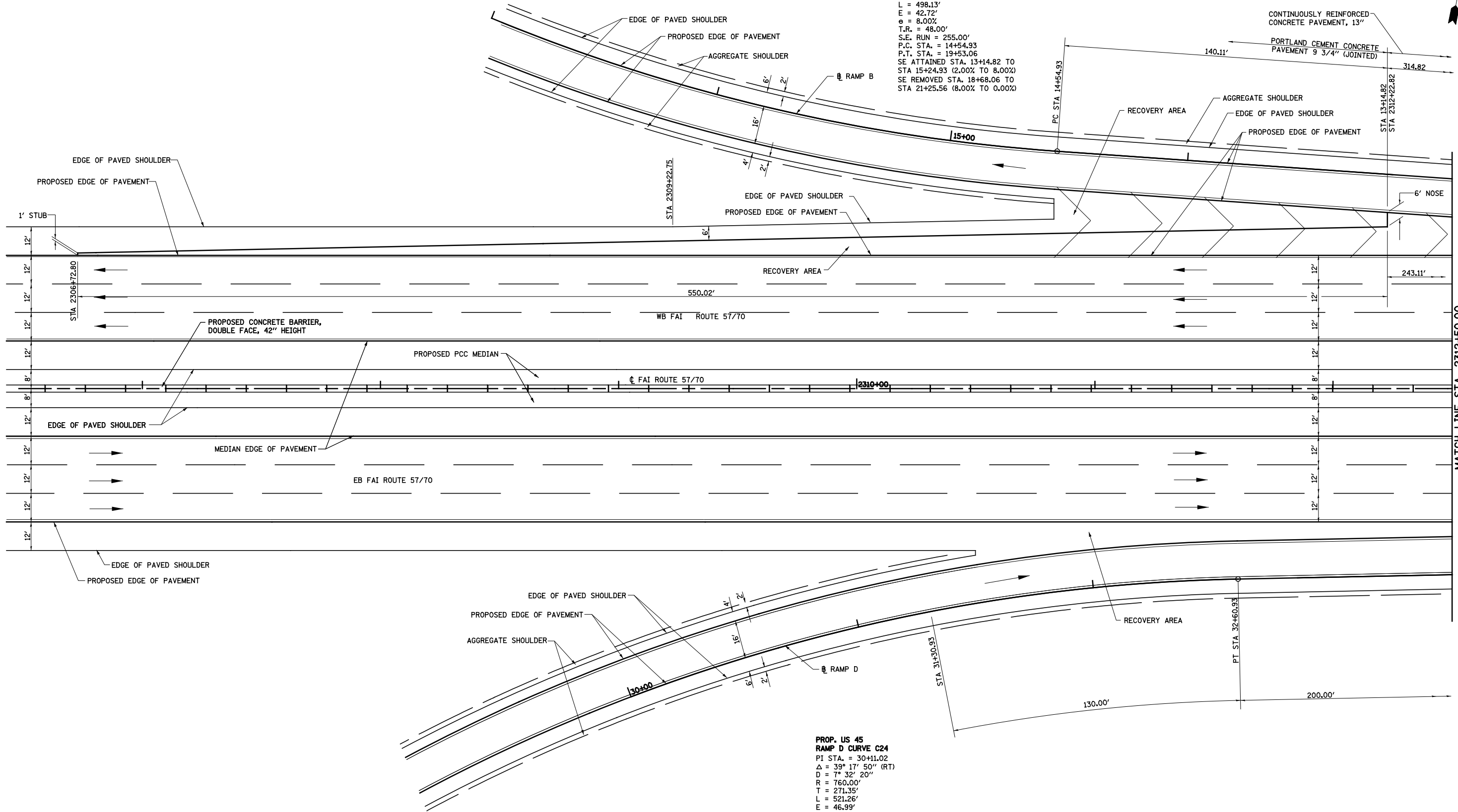




PROP. US 45
RAMP B CURVE C76
 PI STA. = 17+13.31
 $\Delta = 37^\circ 33' 13''$ (RT)
 $D = 7^\circ 32' 20''$
 $R = 760.00'$
 $T = 258.38'$
 $L = 498.13'$
 $E = 42.72'$
 $e = 8.00\%$
 $T.R. = 48.00'$
 $S.E. RUN = 255.00'$
 $P.C. STA. = 14+54.93$
 $P.T. STA. = 19+53.06$
 SE ATTAINED STA. 13+14.82 TO
 STA 15+24.93 (2.00% TO 8.00%)
 SE REMOVED STA. 18+68.06 TO
 STA 21+25.56 (8.00% TO 0.00%)

PROP. US 45
RAMP D CURVE C24
 PI STA. = 30+11.02
 $\Delta = 39^\circ 17' 50''$ (RT)
 $D = 7^\circ 32' 20''$
 $R = 760.00'$
 $T = 271.35'$
 $L = 521.26'$
 $E = 46.99'$
 $e = 8.00\%$
 $T.R. = 48.00'$
 $S.E. RUN = 255.00'$
 $P.C. STA. = 27+39.67$
 $P.T. STA. = 32+60.93$
 SE ATTAINED STA. 25+69.66 TO
 STA 28+24.67 (0.00% TO 8.00%)
 SE REMOVED STA. 31+30.93 TO
 STA 34+60.93 (8.00% TO 3.26%)



MATCH LINE STA. 2312+50.00



FILE NAME =	USER NAME = \$USER*	DESIGNED - JWS	REVISED -
S:\Projects\403-00072-57-70\dgn\W Tr\l\vrampdetails.dgn		DRAWN - PDB	REVISED -
PLOT SCALE = \$SCALE*		CHECKED - BRM	REVISED -
PLOT DATE = \$DATE*		DATE - 7-31-08	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INTERCHANGE RAMP TERMINAL DETAIL,
RAMP B AND D, US ROUTE 45

SCALE: 1"=20' SHEET NO. 3 OF 5 SHEETS STA. 2306+23.00 TO STA. 2312+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4R)	EFFINGHAM	1760	311
CONTRACT NO. 74295				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				