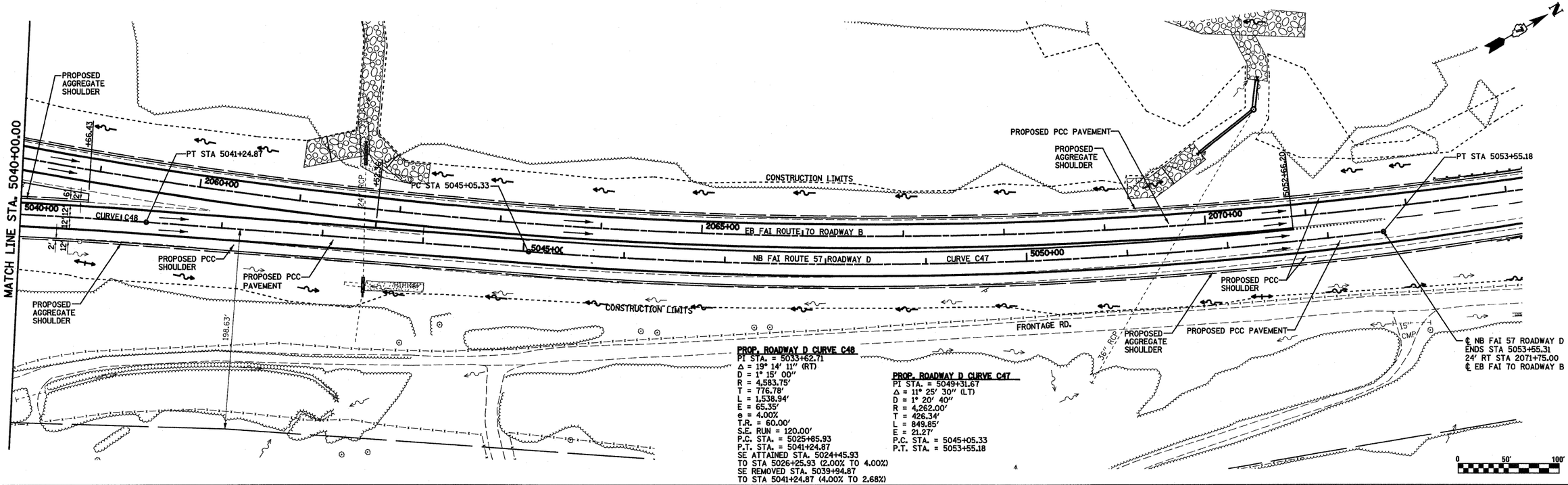
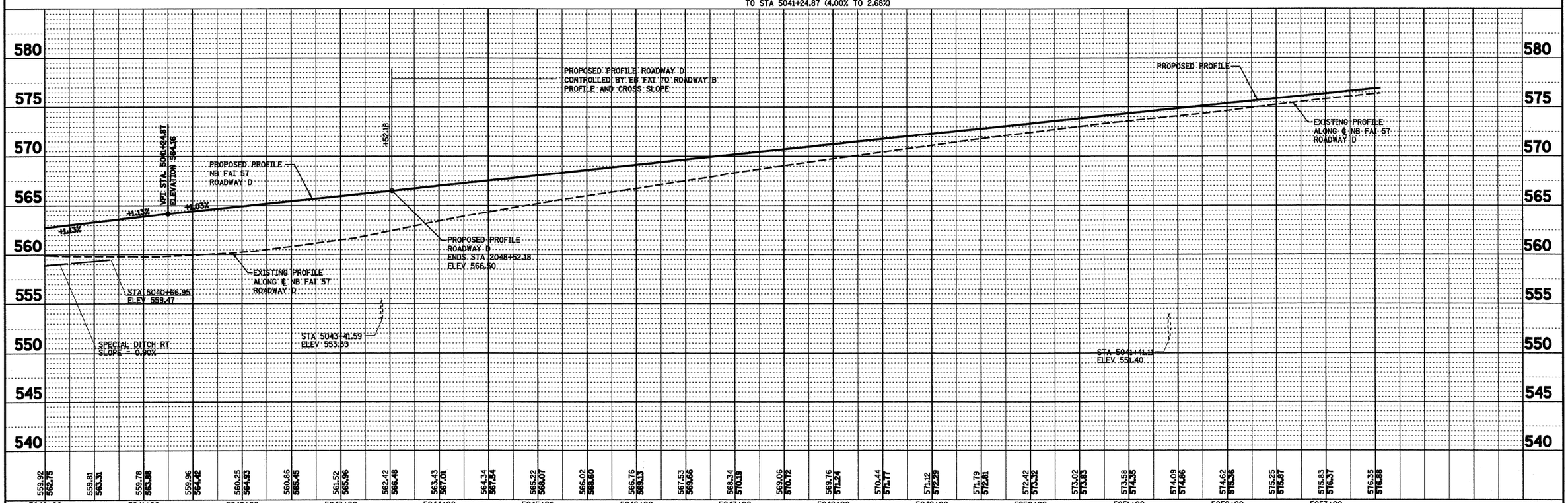


PROP. ROADWAY D CURVE C48
PI STA. = 5033+62.71
Δ = 19° 14' 11" (RT)
D = 1° 15' 00"
R = 4,583.75'
T = 776.78'
L = 1,538.94'
E = 65.35'
e = 4.00%
T.R. = 60.00'
S.E. RUN = 120.00'
P.C. STA. = 5025+85.93
P.T. STA. = 5041+24.87
SE ATTAINED STA. 5024+45.93
TO STA 5026+25.93 (2.00% TO 4.00%)
SE REMOVED STA. 5039+94.87
TO STA 5041+24.87 (4.00% TO 2.68%)

PROP. ROADWAY D CURVE C47
PI STA. = 5049+31.67
Δ = 11° 25' 30" (LT)
D = 1° 20' 40"
R = 4,262.00'
T = 426.34'
L = 849.85'
E = 21.27'
P.C. STA. = 5045+05.33
P.T. STA. = 5053+55.18



PLAN		BY	DATE
NOTE BOOK NO. ____	SURVEYED		
	PLOTTED		
	ALIGNMENT CHECKED		
	R.O.W. PROFILE CHECKED		
	CADD FILE NAME		

PROFILE		BY	DATE
NOTE BOOK NO. ____	SURVEYED		
	PLOTTED		
	GRADES CHECKED		
	R.O.W. PROFILE		
	STRUCTURE NOTATIONS CHKD		

FILE NAME = S:\Projects\HED-88872.57-70\dgn\S Tri Lvl\P.57in Roadway D.dgn	USER NAME = paul	DESIGNED - JWS	REVISED -
		DRAWN - PDB	REVISED -
	PLOT SCALE = 100.0000 ' / IN.	CHECKED - BRM	REVISED -
	PLOT DATE = 2/11/2010	DATE - 2-25-08	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE, SOUTH TRI LEVEL ROADWAY D

SCALE: 1"=50' | SHEET NO. 20 OF 27 SHEETS | STA. 5040+00.00 TO STA. 5053+00.00

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-3)R	EFFINGHAM	1416	191

CONTRACT NO. 74296

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT