

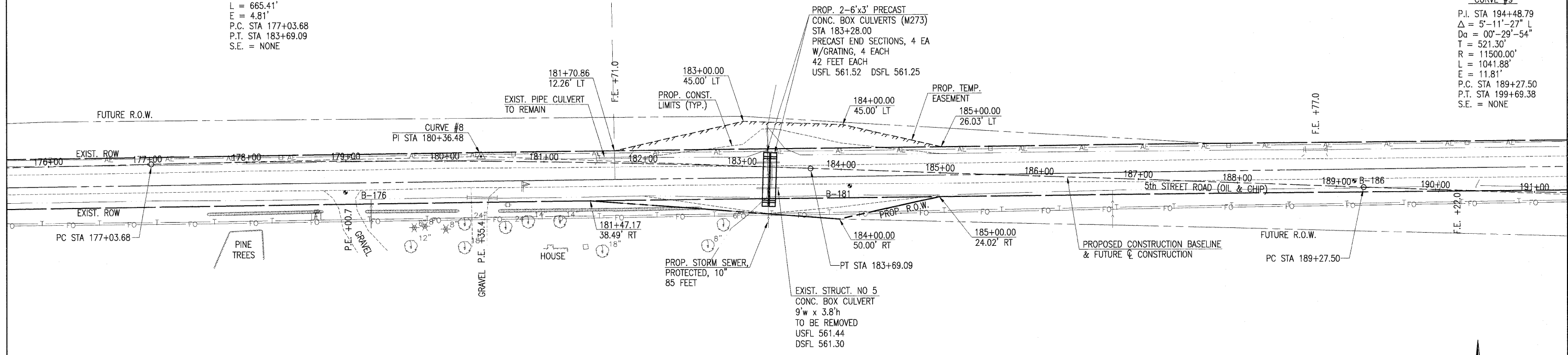
LILA L. NAFZIER
NW 1/4, SEC. 35, T20N, R4W, 3rd P.M.

CURVE #8
P.I. STA 180+36.48
 $\Delta = 3^{\circ}-18'-55''$ R
 $D_a = 00^{\circ}-29'-54''$
T = 332.80'
R = 11500.00'
L = 665.41'
E = 4.81'
P.C. STA 177+03.68
P.T. STA 183+69.09
S.E. = NONE

WALLACE F. AND WILMA J. DAHMM
NW 1/4, SEC. 35, T20N, R4W, 3rd P.M.

F.A.S. RTE. 569	SECTION 07-00110-01-SP	COUNTY LOGAN	TOTAL SHEETS 26	SHEET NO. 8
PROJECT NO. HRR-0569(106)		CONTRACT NO. 93479		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

CURVE #9
P.I. STA 194+48.79
 $\Delta = 5^{\circ}-11'-27''$ L
 $D_a = 00^{\circ}-29'-54''$
T = 521.30'
R = 11500.00'
L = 1041.88'
E = 11.81'
P.C. STA 189+27.50
P.T. STA 199+69.38
S.E. = NONE

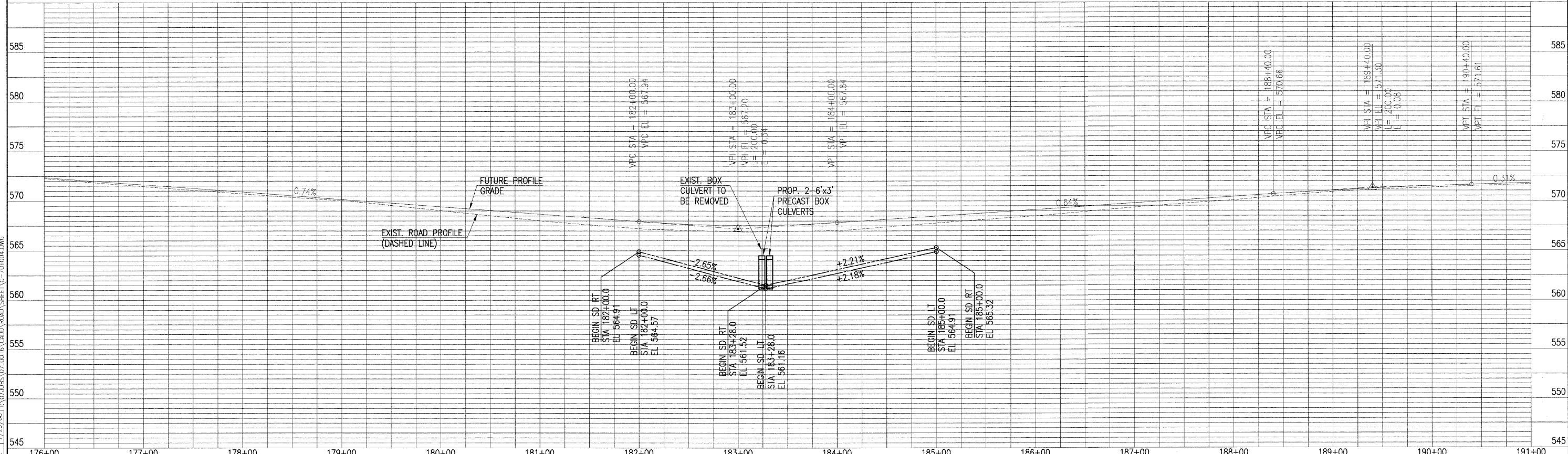


WATERWAY INFORMATION

DRAINAGE AREA = 310 ACRES LOW GRADE ELEV. = 567.54 @ STA. 183+07

FLOOD	FREQ. YR.	Q C.F.S.	OPENING SQ. FT.		NAT. H.W.E.	HEAD - FT.		HEADWATER EL.	
			EXIST.	PROP.		EXIST.	PROP.	EXIST.	PROP.
DESIGN	30	256	34.2	36.0	565.13	1.34	0.98	566.47	566.11
MAX. CALC. (OVERTOPPING)	100	400	34.2	36.0	565.56	2.39	2.35	567.95	567.91

NADINE GAY SCULLY TRUST #7 OF
THE PETER DENNYS SCULLY CHILDRENS
TRUSTS OF 1959
SW 1/4, SEC. 35, T20N, R4W, 3rd P.M.



LAYOUT 6/20/08
 DRAWN 7/20/08
 REVIEWED 7/29/08
 AUG 06, 2008 11:05 AM
 \\07\005\07\0016\CADD\ROAD\SHEET-C-701004.DWG