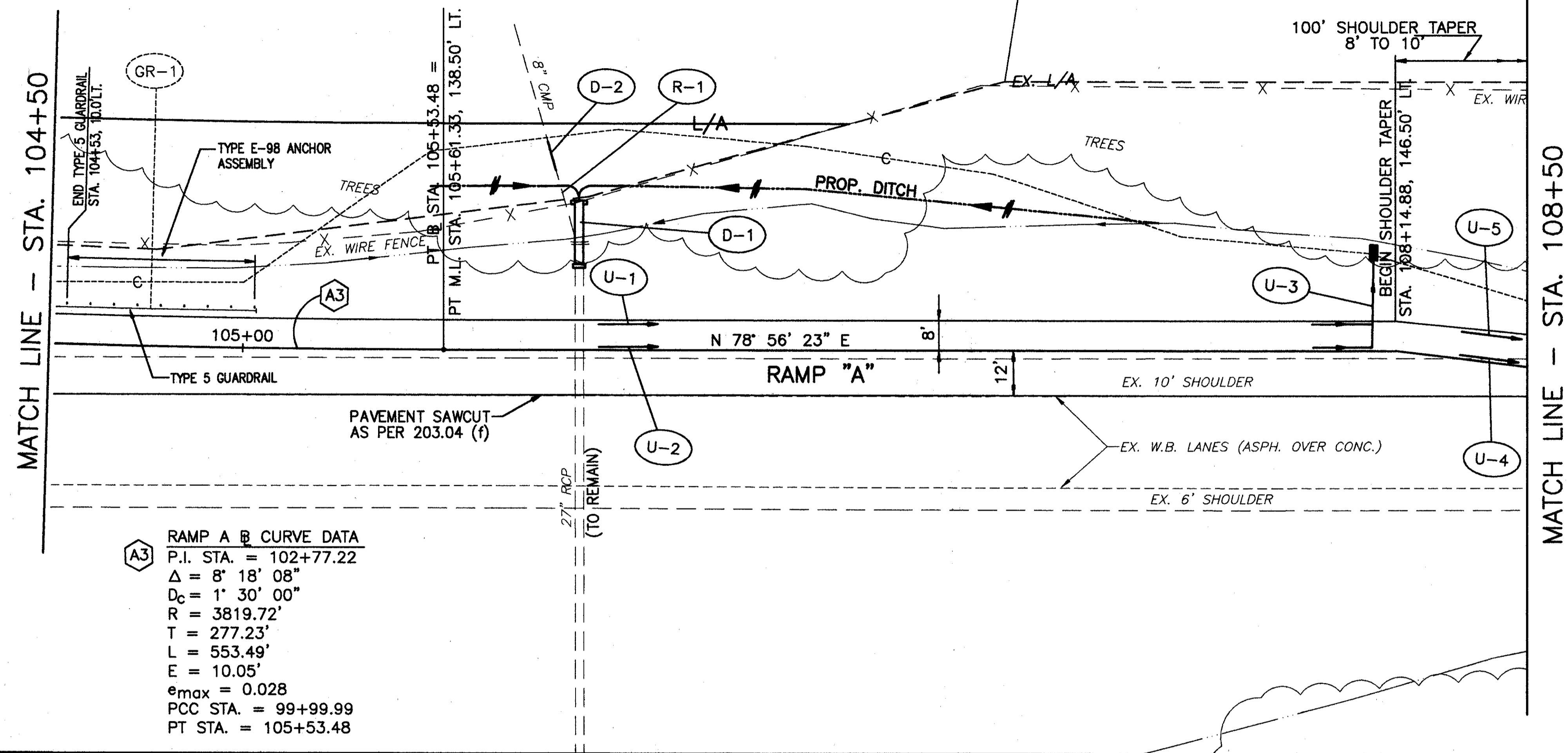
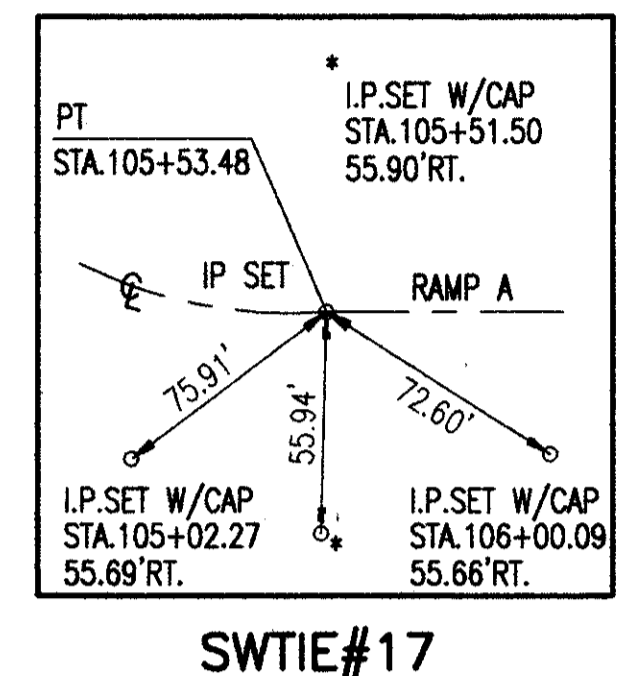


H:\CT\97125\SDSK\7125705A.DWG - PLOT SCALE = 1 : 1



RAMP A @ CURVE DATA
 P.I. STA. = 102+77.22
 $\Delta = 8^\circ 18' 08''$
 $D_c = 1' 30' 00''$
 $R = 3819.72'$
 $T = 277.23'$
 $L = 553.49'$
 $E = 10.05'$
 $e_{max} = 0.028$
 PCC STA. = 99+99.99
 PT STA. = 105+53.48

PROPOSED STRUCTURE DATA - STA. 105+97	
TYPE	= 27" CONDUIT, TYPE A, 706.02
DRAINAGE AREA	= 1.90 AC.
Q ₂₅	= 5.00 C.F.S.
Q ₁₀₀	= 7.00 C.F.S.
HW ₂₅	= 782.95
HW ₁₀₀	= 783.44
V ₂₅	= 6.26 F.P.S.
V ₁₀₀	= 6.72 F.P.S.



FOR TYPICAL SECTIONS, SEE SHEETS 5 THRU 15
 FOR CROSS SECTIONS AND PIPE PROFILES, SEE SHEETS 175 THRU 185
 FOR SUPERELEVATION TABLES, SEE SHEETS 246 THRU 254
 FOR INTERSECTION DETAILS, SEE SHEETS 255 THRU 262
 FOR SIGNING AND PAVEMENT MARKING PLAN, SEE SHEETS 311 THRU 312

STATION	792.46	791.59	790.51	790.12	788.43	788.17	787.00	786.64
790								
785								
780								
775								
770								
	105+00		106+00		107+00		108+00	

REF	LOCATION	CU. YD.	LN. FT.	LN. FT.	LN. FT.
202	PIPE REMOVED, OVER 24"			6	6
202	PIPE REMOVED, 24" AND UNDER				26
603	8" CONDUIT, TYPE C, AS PER PLAN		8		8
603	27" CONDUIT, TYPE A, 706.02, AS PER PLAN		17		17
602	CONCRETE MASONRY	0.49			0.49
TOTALS					

CALCULATED	PLW	CHECKED	WIDB
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RAMP A - PLAN AND PROFILE STA. 104+50 TO STA. 108+50

LAK-IR90/SR615-9.26/1.51

173

393