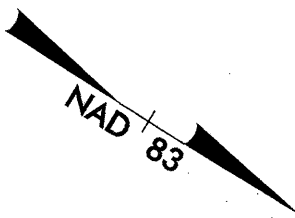


PROJECT REFERENCE NO. R-2237B	SHEET NO. 49
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
INCOMPLETE PLANS DO NOT USE FOR R/W ACQUISITION PRELIMINARY PLANS DO NOT USE FOR CONSTRUCTION	



-L-	-Y4-	-Y4-	-Y4-
CURVE L16	PI Sta 11+46.10	PI Sta 12+62.20	PI Sta 13+76.41
PI = 304+37.76	Δ = 65° 0' 54.2" (RT)	Δ = 44° 10' 37.6" (LT)	Δ = 2° 34' 56.4" (RT)
Δ = 8° 25' 22.7" (LT)	Dc = 71' 37" 11.0'	Dc = 47' 44" 47.3'	Dc = 11' 27" 33.0'
Dc = 1' 30" 00.0'	L = 90.80'	L = 92.52'	L = 22.54'
Es = 1' 07" 30.0'	T = 51.00'	T = 48.70'	T = 11.27'
Ls = 150.00'	R = 80.00'	R = 120.00'	R = 500.00'
Ts = 356.29'	DS = 30 mph	DS = 30 mph	DS = 30 mph
Lc = 411.53'			
Rc = 3,819.72'			
LT = 100.00'			
ST = 50.00'			
e = 0.03			
DS = 50 mph			

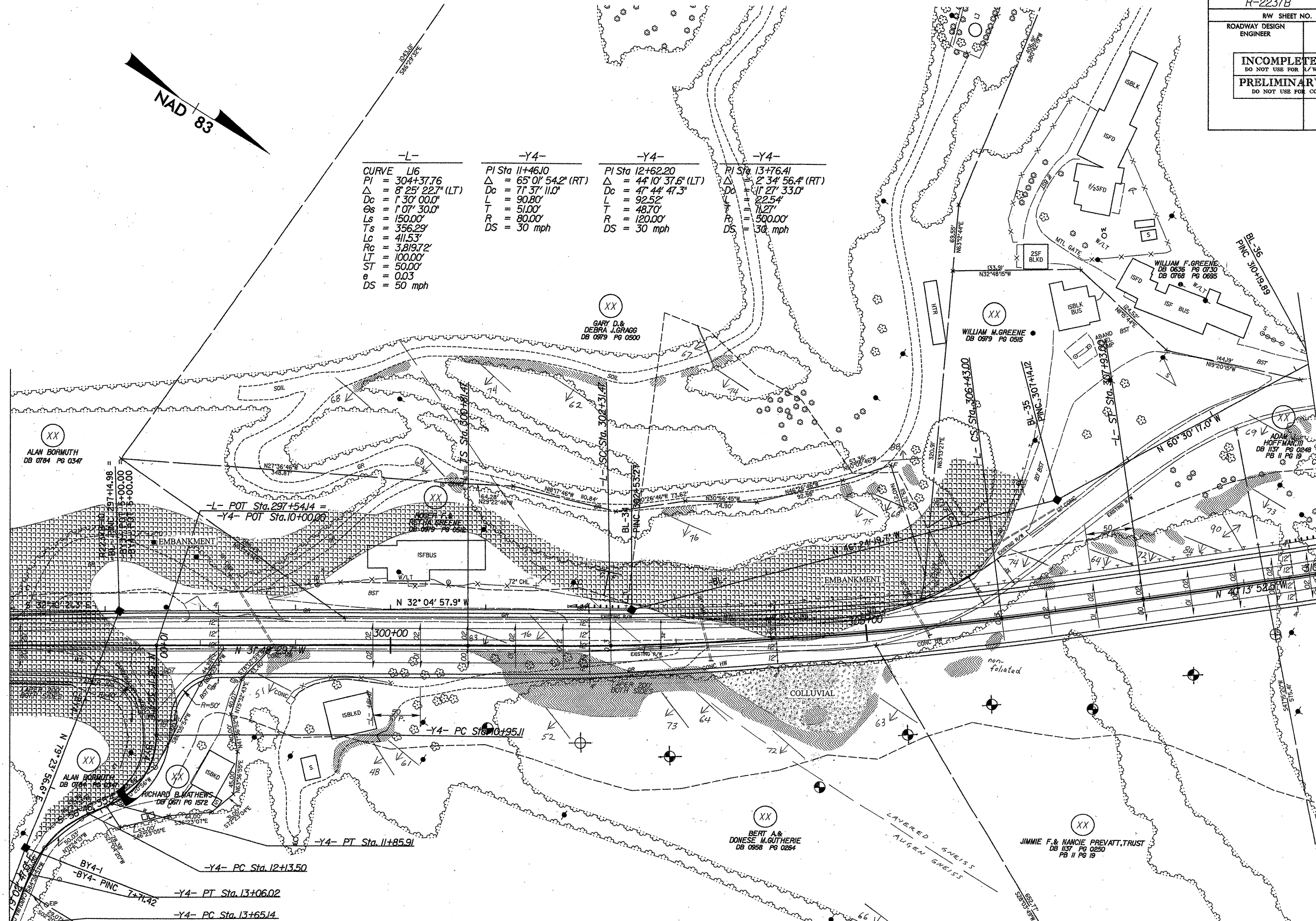
MATCHLINE -L- STA. 296+00.00 SEE SHEET NO. 26

MATCHLINE -L- STA. 310+00.00 SEE SHEET NO. 28

8/17/99

REVISIONS

08/08/2006
2:31:51 PM
C:\projects\2237B\2237B.dwg



REFERENCES: FOR -L- PROFILE SEE SHEET 55
FOR -Y4- PROFILE SEE SHEET 63