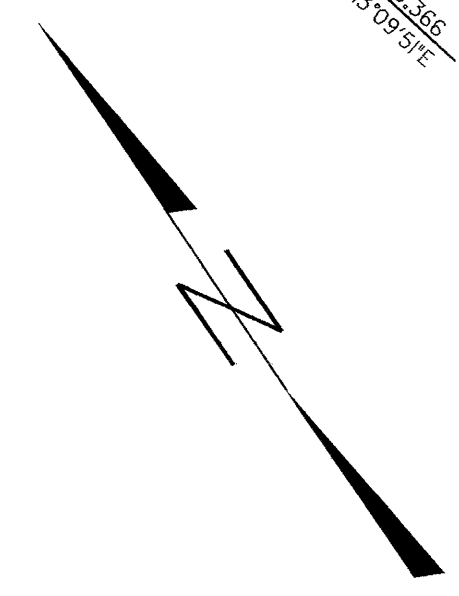
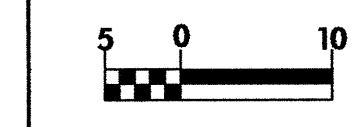


-SR5-  
 Pts Sta 34+02.642  
 $\theta_s = 3^\circ 36' 34.7''$   
 $L_s = 63.000$   
 $LT = 42.009$   
 $ST = 21.008$   
 $SE = 0.076$



PROJECT REFERENCE NO. R-513 BB		SHEET NO. EC-57/CONST.29
R /W SHEET NO.		
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER	
CONST. REV.		
R /W REV.		



SEE SHEET 56 FOR -SR5- PROFILE

SCOTT J. FURMAN  
 DB 16X PG 063

ADVANCED ACQUISITION PENDING 12-03-01  
 JUDY RANSOME SMITH  
 DB 896 PG 749

MATCHLINE -SR5- STA 34+40.000  
 SEE SHEET 11

MATCHLINE -SR5- STA 37+20.000  
 SEE SHEET 30

-SR5- +44.634  
 15.000m  
 (49.21 ft)

-SR5- +44.634  
 17.000m  
 (55.77 ft)  
 $S 79^\circ 14' 44.7'' E$

FILL IN EXISTING DITCH  
 $0.05\%$   
 $31m @ 0.29\%$   
 STANDARD BASE DITCH  
 (SEE DET. 'G')

2.7 MTNS  
 CL. 'B' RIP RAP  
 W/3.4 SM  
 FILTER FABRIC

6 x 2 x 1  
 2 weir

6 x 2 x 1

SCOTT J. FURMAN  
 DB 16X PG 063

21

22

22

-SR5- +00.000  
 20.000m  
 (65.62 ft)  
 -SR5- +80.000  
 17.000m  
 (55.77 ft)

