



**EXISTING BRIDGE DATA**  
 YEAR BUILT 1947  
 TWO SPAN ROLLED BEAM  
 OVERALL LENGTH = 128 FT  
 CLEAR SPAN = 82 FT  
 DECK WIDTH = 33.5 FT

**CURVE 1**  
 DELTA = 2°57'06"  
 D = 1°54'35"  
 R = 3000.00'  
 T = 77.29'  
 L = 154.55'  
 E = 1.00'

**REMOVAL AND DISPOSAL OF GUARDRAIL**  
 STA. 501+65 - 501+85, LT  
 STA. 501+81 - 502+17, RT  
 STA. 503+14 - 503+72, LT  
 STA. 503+43 - 504+17, RT

**CONSTRUCT DRIVE**  
 STA. 503+95.00, LT - 16' GRAVEL DRIVE  
 W/5' PAVED APRON

**LAYOUT**

SCALE 1" = 20'-0"  
 20 0 20

**TYLINT** INTERNATIONAL

PROJECT NAME: CAVENDISH		PLOT DATE: 7/19/2013	
PROJECT NUMBER: ER BRF 0146(13)		DRAWN BY: S. MORGAN	
FILE NAME: zllc318bdr_nul.dgn	PROJECT LEADER: J. OLUND	CHECKED BY: D. BRYANT	SHEET 11 OF 49
DESIGNED BY: J. HOWE	LAYOUT SHEET		