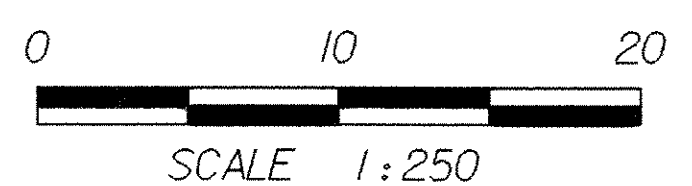


CURVE NO. 3 DATA
 $\Delta = 16^{\circ}00'00''$ LT
 R = 160.000 m
 T = 22.487 m
 L = 44.680 m
 E = 1.572 m
 BANK = 7.5 % MAX.

CURVE NO. 2 DATA
 $\Delta = 10^{\circ}00'00''$ LT
 R = 160.000 m
 T = 13.998 m
 L = 27.925 m
 E = 0.611 m
 BANK = 7.5 % MAX.

NOTES
 1. PHASE 3 EROSION CONTROL MEASURES SHOWN ON THIS SHEET ARE IN ADDITION TO EROSION CONTROL MEASURES SHOWN FOR PHASES 1 & 2.
 2. SOME TYPE OF COFFERDAM DEVICE WILL BE NECESSARY TO ALLOW CONSTRUCTION OF THE BRIDGE SUBSTRUCTURE WHILE CONTAINING THE DETOUR FILL SLOPES. THE DETAILS WILL BE PROVIDED BY THE CONTRACTOR.

DATUM
 VERTICAL NAVD 88
 HORIZONTAL NAD 83/92



LEGEND

	SILT FENCE
	STONE BERMS
	STRAW MATTING
	BRIDGE FOOTPRINT

PHASE 3 ESTABLISH BRIDGE EROSION CONTROLS

PROJECT: MENDON	PROJECT NO.: BRO 1443(35)
DESIGN FILE NAME: /str5/95j290/sj290ecbdr.dgn	PLOT DATE: 18-NOV-2005
IPARM FILE NAME: sj290ec04.1	SURVEY DATE: 2/96
SURVEYED BY: L. ORVIS	DRAWN BY: G. SHANGRAW
SQUAD LEADER: C. KELLER	SHEET: 37 OF 94