

DRAINAGE DETAIL SHEET



STATION km + m	STATION km + m	POS.	ASKEW no. deg.	INLET/OUTLET TYPE		DITCH		PIPE ARCH			PIPE			ALLOWABLE OPTIONS			PIPE ELBOW no. deg.	ES ea	CB ea	P R O D I	DEPTH DI mm	CONC CLASS B m ³	REINF STEEL kg	DI GRATE type	CHAN ELEV ea	DRY RUBBLE MASONRY m ³	TRENCH EXCAVATION		COMM EXC m ³	UNC CHAN EXC m ³	STRUCT EXCAV m ³	GRAN BK FILL STRUCT m ³	GRAN BORR m ³	EROS MATT m ²	STONE FILL		MARKER POSTS		REMARKS
				INLET	OUTLET	IN	OUT	SPAN mm	RISE mm	L m	D mm	L m	CSP mm	CPEP mm	CAAP mm	EARTH m ³											ROCK m ³	m ³							type	m ³	m ³	m ³	
1+040		LT/RT									450	11	X	X	X				1	1350			B			18				6			1.5	I		1	*DI AT INLET. 1500 X 1000 STONE FILL, TYPE I PAD AT OUTLET		
1+113.900	1+147.500	LT									450	30	X	X	X	22.5									3	23				17			0.5	I		*3000 X 1500 STONE FILL, TYPE I PAD AT INLET W/ DRY RUBBLE MASONRY HEADWALL AT INLET			
SUB-TOTAL ROUNDING											41 0								1				1		3 2	41 9				23 7			2 3						
TOTAL											41 m								1 EA				1 EA		5 m3	50 m3				30 m3			5 m3						

PROJECT NAME: **MONTGOMERY**
 PROJECT NUMBER: **BRO 1448(20)**
 FILE NAME: /PW/94j124/sj124dm.xls
 PROJECT LEADER: R. WHITCOMB
 DESIGNED BY: C. CARLSON
 DRAINAGE DETAIL SHEET
 PLOT DATE: 11/2/2005
 DRAWN BY: J. GILMORE
 CHECKED BY: C. CARLSON
 SHEET 23 OF 50