

EARTHWORK SUMMARIES

Volumes in Cubic Meters

PROJECT R-2610A

COUNTY Chatham

DATE: REV. 2/20/03

SHEET 5 OF 5 SHEETS

LINE	STATION	STATION	EXCAVATION					EMBANKMENT				BORROW	WASTE		
			TOTAL UNCLASS.	ROCK	UNDERCUT	UNUIT. UNCLASS.	SUITABLE UNCLASS.	TOTAL	ROCK	EARTH	EMBANK. 15%		ROCK	SUITABLE	UNUIT.
PROJECT SUBTOTAL			120,008	0	4,761	1,782	118,226	250,853	0	250,853	288,483	212,954	0	42,697	6,543
LOSS OF UNCLASS FOR CL & GRUBB			-35,000				-35,000					35,000			
USE SUITABLE EARTH IN LIEU OF BORROW												-42,697		-42,697	
STIMATED SHOULDER MATERIAL								17,600		17,600	20,240	20,240			
ESTIMATED UNDERCUT					5,000			5,000		5,000	5,750	5,750			5,000
PROJECT SUBTOTAL			85,008	0	9,761	1,782	83,226	273,453	0	273,453	314,473	231,247	0	0	11,543
EST. 5% TO REPLACE TOPSOIL ON BORROW PIT												11,562			
PROJECT SUBTOTAL			85,008		9,761	1,782						242,809	0	0	11,543
GRAND TOTAL			85,008		9,761	1,782						242,809			11,543
SAY			85,100		9,761							243,000			
EST. DDE			3,500												