Volumes in Cubic C~

PROJECT B-3877 COUNTY NASH DATE 6-28-05 COMPILED BY: JON SHEET 3A OF 11 SHEETS

RD10S01C

STATION	STATION	EXCAVATION					EMBANKMENT				BORROW	WASTE			
		TOTAL UNCLASS.	ROCK	UNDERCUT	UNSUIT. UNCLASS.	SUITABLE UNCLASS.	TOTAL	ROCK	EARTH	EMBANK. (+) 25 %		ROCK	SUITABLE	UNSUIT.	TOTAL
20+50.00	24+90.65	8				8	867		867	1084	1076				
26+70.65	31+50.00	508				508	6196		6196	7745	7,237				
	SUB TOTAL	516				516	7,063		7,063	8,829	8,313				
LOSS DUE TO CLEARING & GRUBBING		6-100				-100					+ 100				
		416				416					8413				
BORROW PIT	5% TOPSOIL										+421				
	TOTAL	416				416					8834				
	SAY	440									8850				
EST DIF		350 SY													
EST UNDERCUT		200 CY													
EMBANKMENT STABILITY		200 CY													
INSIDE SLOPE CONSTRUCTION															
SELECT WASTE MATERIAL		400 CY													
CLASS II SUBGRADE															
STRUCTURAL FILL MATERIAL		100 TONS													