

EARTHWORK BALANCE SHEET

Volumes in Cubic Yds.

PROJECT: B-3664

COUNTY Henderson

DATE: 3-7-05

SHEET 1 OF 1 SHEET

RD10S01C

LINE	STATION	STATION	TOTAL EXCAV. (UNCL.)	ROCK EXCAV.	UNDERCUT	UNSUIT. EXCAV.	SUITABLE EXCAV.	TOTAL EMB.	ROCK EMB.	EARTH EMB.	EMBANK. +15%	BORROW	SUITABLE WASTE	UNSUIT. WASTE	TOTAL WASTE
-L- (LT)	12+50.00	15+00.00	136				136	84		84	97		39		39
-L- (RT)	12+50.00	15+00.00	96				96	81		81	93		3		3
-L- (FULL)	15+00.00	19+85.00 (BR)	6				6	3,368		3,368	3,873	3,867			
SUBTOTAL			238				238	3,533		3,533	4,063	3,867	42		42
USE WASTE IN LIEU OF BORROW												-42	-42		-42
SUBTOTAL			238				238	3,533		3,533	4,063	3,825	0		0
-L- (FULL)	22+05.00 (BR)	25+00.00	102		229	72	30	2,157		2,157	2,481	2,451		301	301
-L- (LT)	25+00.00	30+51.00	4				4	1,219		1,219	1,402	1,398			
-L- (RT)	25+00.00	30+51.00	12				12	959		959	1,103	1,091			
-DR1-	11+90.00	13+03.08	1				1	93		93	107	106			
SUBTOTAL			119		229	72	47	4,428		4,428	5,093	5,046		301	301
ROAD BED REMOVAL															
-L- (LT)	19+00.00	21+00.00	1,401				1,401						1,401		1,401
-L- (LT)	21+50.00	23+25.00	527				527						527		527
SUBTOTAL			1,928				1,928						1,928		1,928
PROJECT SUBTOTAL			2,285		229	72	2,213	7,961		7,961	9,156	8,871	1,928	301	2,229
LOSS DUE TO CLEARING AND GRUBBING PER GEOTECH 2-27-03			-500									500			
ADDTL UNDERCUT PER DIVISION 6-24-04					1,271									1,271	1,271
PROJECT SUBTOTAL			1,785		1,500	72	2,213	7,961		7,961	9,156	9,371	1,928	1,572	3,500
EST. 5% TO REPLACE TOPSOIL ON BORROW PIT												469			
PROJECT SUBTOTAL			1,785		1,500	72	2,213	7,961		7,961	9,156	9,840	1,928	1,572	3,500
SAY TOTALS:			1,790		1,500							9,840			

EST. DDE 262 CY