

3D

Volumes in Cubic Yards

PROJECT R-2417BB

COUNTY LEE

DATE 6-Jul-04

COMPILED BY: BAM

SHEET OF SHEETS

RD10501C

STATION	STATION	EXCAVATION				EMBANKMENT				BORROW	WASTE				
		TOTAL UNCLASS.	ROCK	UNDERCUT	UNSUIT. UNCLASS.	SUITABLE UNCLASS.	TOTAL	ROCK	EARTH		EMBANK. (+) 20%	ROCK	SUITABLE	UNSUIT.	TOTAL
PROJECT TOTAL		475132			8696	466436	1458133		1458133	1749759	1389981		106658	8696	115354
WASTE IN LIEU OF BORROW											-106172		-106172		-106172
LOSS DUE TO CLEARING & GRUBBING		-24000				-24000					24000				
SHOULDER MATERIAL							14064		14064	16877	16877				
5% TO REPLACE TOPSOIL ON BORROW PIT											66235				
PROJECT TOTAL		451132				442436	1472197		1472197	1766636	1390921		486	8696	9182
SAY		455000									1400000				
EST DDE =															
UNDERCUT FOR SLOPE STABILITY=															
UNDERCUT FOR SUBGRADE STABILIZATION=															
GRADE POINT UNDERCUT=															
UNDERCUT EST=															
PAVEMENT STRUCTURE VOLUME = 25147 CY															