3E/54

PROJECT NAME US 70 COMPUTED BY BDS DATE January 29, 2004
PROJECT NUMBER R-2911A CHECKED BY SLS SHEET 3 OF 3

STATION	STATION	TOTAL EXCAV. (UNCL.)	ROCK EXCAV.	UNDERCUT EXCAV.	UNSUIT. EXCAV.	SUITABLE EXCAV.	TOTAL EMB.	ROCK EMB.	EARTH EMB.	EMB. + 20%	BORROW	SUITABLE WASTE	UNSUIT. WASTE	TOTAL WASTE
SUBTOTAL SUMMARIES #1-#9		477749		0		477749	987880		987880	1185456	801005	93297	0	93297
EST. SHOULDER MATERIAL							8200		8200	9840	9840			
PROJECT TOTALS		477749		0		477749	996080		996080	1195296	810845	93297	0	93297
LOSS DUE TO CLEARING &														
GRUBBING		-12800				-12800					12800			
WASTE TO REPLACE BORROW											-93297	-93297		-93297
PROJECT TOTALS		464949		0		464949	996080		996080	1195296	730347	0	0	0
EST. 5% TO REPLACE TOPSOIL											36517			
GRAND TOTALS		464949		0		464949	996080		996080	1195296	766865	0		0
SAY		465000									767000			
EST. UNDERCUT PER GEOTECH		1000												
DDE		4695												