

PROJECT NAME US 70
 PROJECT NUMBER R-2911A

COMPUTED BY BDS
 CHECKED BY BMP

DATE January 29, 2004
 SHEET 1 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
SUMMARY #1														
-L-														
09+70	20+00	1628				1628	8683		8683	10420	8792	0		0
-Y-														
09+94	10+39	65				65	52		52	63	0	2		2
-YA-														
10+11	10+58	96				96	9		9	11	0	85		85
TOTAL SUMMARY #1		1789				1789	8745		8745	10494	8792	86		86
SUMMARY #2														
-L-														
20+00	30+00	10916				10916	7011		7011	8413	0	2503		2503
-Y1-														
10+00	13+77	1610				1610	2119		2119	2543	933	0		0
-Y2-														
10+45	11+66	597				597	524		524	628	32	0		0
-Y3-														
10+00	12+22	4338				4338	60		60	72	0	4266		4266
-Y3A-														
10+00	10+68	400				400	14		14	17	0	383		383
-Y4-														
10+09	10+57	120				120	60		60	72	0	48		48
TOTAL SUMMARY #2		17981				17981	9788		9788	11746	964	7200		7200
SUMMARY #3														
-L-														
30+00	BRIDGE @ 39+16	320				320	371924		371924	446308	445988	0		0
SUMMARY #4														
-L-														
BRIDGE @ 40+12	BRIDGE @ 41+35	0				0	65788		65788	78946	78946	0		0
SUMMARY #5														
BRIDGE @ 41+81	50+00	81062				81062	224472		224472	269366	188304	0		0
-Y6-														
11+57	13+25	266				266	24		24	29	0	237		237
-Y7-														
11+14	15+24	1133				1133	9162		9162	10994	9862	0		0
TOTAL SUMMARY #5		82461				82461	233658		233658	280389	198166	237		237