

EARTHWORKS

SUMMARY AND BALANCES

		TOTAL EXCAVATION EARTH AND ROCK		ROCK EXCAVATION		EMBANKMENT						TOTAL EXCAVATION EARTH AND ROCK		ROCK EXCAVATION		EMBANKMENT				TOTAL EXCAVATION EARTH AND ROCK		ROCK EXCAVATION		EMBANKMENT				SUMMARY AND BALANCES												
STATION	DIST	AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.	STATION	DIST	AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.	STATION	DIST	AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.	STATION TO STATION	TOTAL EXCAV EARTH & ROCK	ROCK EXCAV CUBIC YARDS	EMBANKMENT CUBIC YARDS	EXCESSES		ACCUMULATIVE EXCESSES				
										3346+00		182			0					3412+26	174	115			262				SOUTHBOUND											
										200		1113			167					3414+00	200	88			0	844			3282+50	3300+00	5945	357	5534		5534					
										3348+00		124			45					200		681			15	CUT	7204	3320+00	3340+00	7351							12,308			
										200		793			474					3416+00	200	96			4	FILL	7074	3340+00	3360+00	7997			10,947		4592		14,768			
										3350+00		90			83					200		719			78	F. FAC.	1.15	3360+00	3380+00	9230			5907	2437		17,205				
		BUTT				BUTT				200		659			667	CUT	8824			3418+00	200	98			17	EX. F	931	3380+00	3400+00	9574			1175	8223		25,428				
3282+15		84				0				3370+00		88			97	FILL	3706			200		870			63			3400+00	3420+00	7415			606	6718		32,146				
3284+00	185	200	973							200		681			652	F. FAC.	1.15			3420+00		137			0			3420+00	3440+00	7936			380	7499		39,645				
	200		1263			21				3354+00		96			79	EX. C	4769			200		734			0			3440+00	3444+54	1694			13	1679		41,324				
3286+00		141				0				3356+00		101			86					3421+42		142			0			RAMP C												
	200		1041							200		800			611					3421+73		149			0			11+75	15+00	1229			2	1227		42,551				
3288+00		140				1				3358+00		115			42					200		117			0			15+00	20+00	1922			0	1922		44,473				
	200		867			26				200		867			337					3422+00		112			0			20+00	25+00	1831			0	1831		46,304				
3290+00		94				6	CUT	7213		3360+00		119			49					80		330			6			25+00	30+00	1555			1085	307		46,611				
	200		670			56	FILL	331		3360+00		1022			296					BRIDGE CONSTRUCTION					4			30+00	33+25	162			904		878	45,733				
3292+00		87				9	F. FAC.	1.15		3362+00		157			31					BRIDGE CONSTRUCTION					BUTT			RAMP C DETOUR		1069			10,888		11,452	34,281				
	200		756			44	EX. C	6832		200		1022			222					3424+70		86			6			SOUTHBOUND CROSSOVERS		410			5998		6488	27,793				
3294+00		117				3				3364+00		119			29					130		436			29			SB CROSSOVER REMOVAL*		3215			0	3215		31,008				
	200		919			11				200		1011			359					3426+00		95			6															
3296+00		131				0				3366+00		154			68					200		707			26			SUB TOTAL			76,050			39,166						
	30		117			0				200		1263			363					3428+00		96			1	CUT	6935													
3296+30		80				0				3368+00		187			30					200		733			59	FILL	304													
BRIDGE CONSTRUCTION										3370+00		132			41					3430+00		102			15	F. FAC.	1.15	3282+15	3300+00	7213			331	6832		37,840				
										200		837			470	EX. C	5888			50		183			24	EX. C	6585	3300+00	3320+00	7413			532	6801		44,641				
3298+20		85				0				3372+00		94			86					150		525			106			3320+00	3340+00	6924			3633	2746		47,387				
	180		607			40				200		837			604					3432+00		93			27			3340+00	3360+00	8824			3706	4562		51,949				
3300+00		97				12				3374+00		132			77					50		178			2			3360+00	3380+00	10,010			3584	5888		57,837				
	200		748			52				200		978			570					3432+50		99			1			3380+00	3400+00	8586			5772	1948		59,785				
3302+00		105				2				3376+00		132			77					150		556			8			3400+00	3420+00	7204			7074		931	58,854				
	200		770			33				BEGIN PERMEABLE BASE		BUTT			BUTT					3434+00		101			2			3420+00	3440+00	6935			304	6585		65,439				
3304+00		103				7				3376+00		137			62					200		741			7			3440+00	3443+30	1059			74	974		66,413				
	200		744			33				200		896			300					3436+00		99			0			NORTHBOUND CROSSOVERS		382			7680		8450	57,963				
3306+00		98				2				3378+00		105			19					200		763			11			NB CROSSOVER REMOVAL*		4050				4050		62,013				
	200		774			15				200		963			137					3438+00		107			3			U-TURNS					41		47	61,966				
3308+00		111				2	CUT	7413		3380+00		155			18					200		785			26			RAMP A TEMP. DETOUR		1599			62	1528		63,494				
	200		763			33	FILL	532		200		1007			104					3440+00		105			4			TOTAL		146,249			71,959							
3310+00		95				7	F. FAC.	1.15		3382+00		117			10					200		756			52			* ESTIMATED												
	200		733			44	EX. C	6801		200		856			233					3442+00		99			10															
3312+00		103				5				3384+00		114			53					30		112			9	FILL	74													
	200		744			52				200		856			307					100		191			7	F. FAC.	1.15													
3314+00		98				9				3386+00		117			30									13	EX. C	974														
	200		700			63				200		1004			170									0																
3316+00		91				8				3388+00		154			16																									
	200		707			74				200		878			74																									
3318+00		100				12				3390+00		83			4																									
	200		730			133				200		848			300	FILL	5772																							
3320+00		97				24				3392+00		146			77	F. FAC.	1.15																							
	200		670			263				200		1011			481	EX. C	1948																							
3322+00		84				47				3394+00		127			53					200		804																		
	200		622			219				200					870																									
3324+00		84				12				3396+00		90			182																									
	200		644			326				200		670			1648																									
3326+00		90				76				3398+00		91			263																									
	200		652			370				200		652			1585																									
3328+0																																								