

EARTHWORKS SUMMARY

		TOTAL EXCAVATION EARTH AND ROCK				ROCK EXCAVATION		EMBANKMENT				TOTAL EXCAVATION EARTH AND ROCK				ROCK EXCAVATION		EMBANKMENT				TOTAL EXCAVATION EARTH AND ROCK				ROCK EXCAVATION		EMBANKMENT								
STATION	DIST FT.	AREA S.F.	VOLUME C.Y.	AREA S.F.	VOLUME C.Y.	AREA S.F.	VOLUME C.Y.	AREA S.F.	VOLUME C.Y.	STATION	DIST FT.	AREA S.F.	VOLUME C.Y.	AREA S.F.	VOLUME C.Y.	AREA S.F.	VOLUME C.Y.	STATION	DIST FT.	AREA S.F.	VOLUME C.Y.	AREA S.F.	VOLUME C.Y.	AREA S.F.	VOLUME C.Y.	AREA S.F.	VOLUME C.Y.	STATION	DIST FT.	AREA S.F.	VOLUME C.Y.	AREA S.F.	VOLUME C.Y.	AREA S.F.	VOLUME C.Y.	
CHIMNEY POINT DRIVEWAY										FLAGSTONE PATHWAY																										
CP 10+00		0				0				VF 19+00		418				0		NF 10+00		10						0										
	50		18			0	0			VF 19+50	50	450			0	0	CUT	4486	NF 10+50	50	14					0										
CP 10+50		20				0					50	598			0	0	ROCK	0			5					0										
	50		27			1	1			VF 20+00	50	196			0	0	FILL	0	NF 11+00	50	5					0										
CP 11+00		9				1	1			VF 20+50	50	206			0	0	F.FAC	1.15	NF 11+50	50	7					0	0	CUT	47							
CP 11+50		25				0				VF 21+00	50	394			0	0	EX. C	4486			8					0	0	ROCK	0							
	50		42			0	0				23	94			0	0			NF 12+00	50	13					0	0	R.FAC	.495							
CP 12+00		20				0				VF 21+23		0				0				NF 12+50	50	6					0		FILL	13						
	50		30			0	0			AUX. PARKING LOT ROAD										NF 12+59	9	2							12	2	EX. C	32				
CP 12+50		13				0				P 10+00	50	12			5						9						0									
	50		29			0	0				50	44			6																					
CP 13+00		18				1				P 10+50	50	35			2																					
	50		19			1	4				50	62			1																					
CP 13+50		3				3	4	CUT	353	P 11+00	50	32			0																					
	50		7			1	4	ROCK	0	P 11+50	50	17			0																					
CP 14+00		5				3	4	R.FAC	.495	P 12+00	50	51			0																					
	50		7			3	4	FILL	46	P 12+50	50	87			0	0	CUT	641	M 1+50	25	1					0	0									
CP 14+50		2				1	4	F.FAC	1.15	P 13+00	50	113			0	0	ROCK	0	M 1+75	25	1					0	0	ROCK	0							
	50		7			1	3	EX. C	300	P 13+50	50	142			0	0	R.FAC	.495	M 2+00	17	1					2	3	FILL	5							
CP 15+00		6				3	4			P 14+00	50	80			23												0	0	CUT	8						
	50		8			4	3			P 14+50	50	5			14												0	0	ROCK	0						
CP 15+50		3				1	3			P 14+60	50	12			3												1	1	R.FAC	.495						
	50		7			2	3				10	12															2	3	F.FAC	1.15						
CP 16+00		4				2	3			VB 3+98	2	1			0												7	3	F.FAC	1.15						
	50		7			2	3			VB 4+00	19	1			1												7	12	R.FAC	.495						
CP 16+50		3				2	3				50	40			1	1	CUT	109	L 2+50	50	1						7	40	FILL	157						
	50		6			3	4			VB 4+50	24	24			0	1	ROCK	0									5	45	F.FAC	1.15						
CP 17+00		4				2	4			VB 5+00	3	18			1	3	R.FAC	.495	L 3+50	50	1						43	EX. F	168							
	50		7			4	4			VB 5+50	17	26			2	1	FILL	6									0									
CP 17+50		4				2	8			VB 5+75	40				0																					
	50		14			7	8			COLUMN FOOTING		3012			75																					
CP 18+00		11				7	6			COLUMN FOOTING																										
	50		63			6																														
CP 18+50		57				0	0																													
	10		23			0	0																													
CP 18+60		66				0	0																													
						0	0																													
FERRY ACCESS ROAD										BOAT LAUNCH PARKING																										
VF 17+59		484				0				VB 3+98	19				0																					
	41		779			0	0			VB 4+00	19	40			1	1	CUT	109	L 3+00	50	1						5									
VF 18+00		543				0				VB 4+50	24	24			0	1	ROCK	0	L 3+50	50	1						43	EX. F	168							
	50		780			0	0			VB 5+00	3	18			1	3	R.FAC	.495									0									
VF 18+50		300				0	0			VB 5+50	17	26			2	1	FILL	6	L 4+00	50	1						0									
	50		665			0	0			VB 5+75	40				0																					
COLUMN FOOTING			2577				46			COLUMN FOOTING		3012			75					COLUMN FOOTING																

FILE NAME = I:\2012\30\ACAD\DWG\STN\12E008_ess_01.dgn
DATE/TIME = 7/12/2012
USER = 4666

EARTHWORKS SUMMARY SHEET #1	PROJECT NAME: LAKE CHAMPLAIN SITE RESTORATION
	PROJECT NUMBER: STP 032-118
	FILE NAME: z12E008_ess_01.dgn
	PLOT DATE: 7/12/2012
	DRAWN BY: W.G.P.
	CHECKED BY: D.E.G.
	DWG. NO.: ESS-1
	SHEET 13 OF 100