SOUTHBOUND

EARTHWORKS

STATE OF VERMONT
AGENCY OF TRANSPORTATION

STATION	DIST	TOTAL EXCAVATION EARTH AND ROCK AREA	TOTAL EXCAVATION EARTH AND ROCK CU. YDS.	ROCK EXCAVATION AREA	ROCK EXCAVATION CU. YDS.	EMBANKMENT AREA	EMBANKMENT CU. YDS.		
		BUTT				BUTT			
3282+50		110				13			
	150		581				36		
3284+00		99				0			
	200		781				4		
3286+00		112				1			
	200		822				22		
3288+00		110				5			
	200		770				56		
3290+00		98				10			
	200		685				70	CUT	5945
3292+00		87				9		FILL	357
	200		674				78	F FAC.	1.15
3294+00		95				12		EX. C	5534
	200		867				70		
3296+00		139				7			
	30		122				18		
3296+30		81				26			
BRIDGE CONSTRUCTION			BUTT				BUTT		
3298+20		76				0			
	180		643				3		
3300+00		117				1			
	200		804				11		
3302+00		100				2			
	200		711				52		
3304+00		92				12			
	200		689				148		
3306+00		94				28			
	200		704				174		
3308+00		96				19			
	200		737				107		
3310+00		103				10			
	200		730				70		
3312+00		94				9			
	200		707				41	CUT	7515
3314+00		97				2		FILL	644
	200		804				15	F FAC.	1.15
3316+00		120				2		EX. C	6774
	200		844				11		
3318+00		108				1			
	200		785				15		
3320+00		104				3			
	200		748				52		
3322+00		98				11			
	200		733				67		
3324+00		100				7			
	200		748				41		
3326+00		102				4			
	200		744				26		
3328+00		99				3			
	200		730				22		
3330+00		98				3			
	200		722				15		
3332+00		97				1			
	200		711				4		
3334+00		95				0		CUT	7351
	200		737				0	FILL	260
3336+00		104				0		F FAC.	1.15
	200		752				11	EX. C	7052
3338+00		99				3			
	200		726				22		
3340+00		97				3			
	200		707				11		
3342+00		94				0			
	200		700				744		
3344+00		95				201			
	200		681				1919		
3346+00		89				317			
	200		678				2219		
3348+00		94				282			

STATION	DIST	TOTAL EXCAVATION EARTH AND ROCK AREA	TOTAL EXCAVATION EARTH AND ROCK CU. YDS.	ROCK EXCAVATION AREA	ROCK EXCAVATION CU. YDS.	EMBANKMENT AREA	EMBANKMENT CU. YDS.		
3348+00		94				282			
	200		719				1778		
3350+00		100				198			
	11		41				81		
3350+11		100				198			
BEGIN PERMEABLE BASE			BUTT				BUTT		
3350+11		86				198		CUT	7997
	189		630				1610	FILL	10947
3 370+00		94				262		F FAC.	1.15
	200		615				1752	EX. F	4592
3354+00		72				211			
	200		793				785		
3356+00		142				1			
	200		1126				11		
3358+00		162				2			
	200		1307				37		
3360+00		191				8			
	200		1307				33		
3362+00		162				1			
	200		1167				4		
3364+00		153				0			
	200		1111				219		
3366+00		147				59			
	200		885				574		
3368+00		92				96			
	200		711				696		
3370+00		100				92		CUT	9230
	200		689				641	FILL	5907
3372+00		86				81		F FAC.	1.15
	200		774				322	EX. C	2437
3374+00		123				6			
	200		844				870		
3376+00		105				229			
	39		118				326		
3376+39		58				222			
END PERMEABLE BASE			BUTT				BUTT		
3376+39		90				222			
	161		617				1085		
3378+00		117				142			
	200		1007				1137		
3380+00		155				165			
	200		1126				837		
3382+00		149				61			
	200		1226				230		
3384+00		182				1			
	200		1215				4		
3386+00		146				0			
	200		1063				4	CUT	9574
3388+00		141				1		FILL	1175
	200		870				11	F FAC.	1.15
3390+00		94				2		EX. C	8223
	200		874				7		
3392+00		142				0			
	200		956				4		
3394+00		116				1			
	200		778				11		
3396+00		94				2			
	200		733				30		
3398+00		104				6			
	200		733				37		
3400+00		94				4			
	200		752				19		
3402+00		109				1			
	200		744				19		
3404+00		92				4			
	200		741				30	CUT	7415
3406+00		108				4		FILL	606
	200		815				26	F FAC.	1.15
3408+00		112				3		EX. C	6718
	200		711				15		
3410+00		89				1			
	200		678				111		
3412+00		103				29			
	200		789				156		
3414+00		110				13			

STATION	DIST	TOTAL EXCAVATION EARTH AND ROCK AREA	TOTAL EXCAVATION EARTH AND ROCK CU. YDS.	ROCK EXCAVATION AREA	ROCK EXCAVATION CU. YDS.	EMBANKMENT AREA	EMBANKMENT CU. YDS.		
3414+00		110				13			
	200		748				137		
3416+00		92				24			
	200		689				89		
3418+00		94				0			
	200		748				4		
3420+00		108				1			
	200		819				48		
3422+00		113				12			
	110		403				73		
3423+10		85				24			
BRIDGE CONSTRUCTION			BUTT				BUTT		
3425+00		89				0			
	100		406				6		
3426+00		130				3			
	200		919				37		
3428+00		118				7		CUT	7936
	200		856				41	FILL	380
3430+00		113				4		F FAC.	1.15
	200		870				78	EX. C	7499
3432+00		122				17			
	200		919				63		
3434+00		126				0			
	111		567				0		
3435+11		150				0			
	89		473				0		
3436+00		137				0			
	200		911				15		
3438+00		109				4			
	200		793				19		
3440+00		105				1			
	18		68				1		
3440+18		99				0			
	182		708				3		
3442+00		111				1		CUT	1694
	54		650				6	FILL	13
3443+54		117				1		F FAC.	1.15
	46		177				2	EX. C	1679
3444+00		91				1			
	54		91				1		
3444+54		0				0			
				RAMP	C				
		BUTT				BUTT			
11+75		77				0			
	25		71				0		
12+00		77				0			
	50		175				1	CUT	1229
12+50		112				1		FILL	2
	50		202				1	F FAC.	1.15
13+00		106				0		EX. C	1227
	50		194				0		
13+50		103				0			
	50		194				0		
14+00		107				0			
	50		194				0		
14+50		103				0			
	50		199				0		
15+00		112				0			
	50		209				0		
15+50		116				0			
	50		213				0		
16+00		114				0			
	50		211				0		
16+50		114				0			
	50		199				0		
17+00		101				0			
	50		188				0	CUT	1922
17+50		103				0		FILL	0
	50		188				0	F FAC.	1.15
18+00		100				0		EX. C	1922
	50		177				0		
18+50		91				0			

STATION	DIST	TOTAL EXCAVATION EARTH AND ROCK AREA	TOTAL EXCAVATION EARTH AND ROCK CU. YDS.	ROCK EXCAVATION AREA	ROCK EXCAVATION CU. YDS.	EMBANKMENT AREA	EMBANKMENT CU. YDS.		
18+50		91				0			
	50		175				0		
19+00		98				0			
	50		181				0		
19+50		98				0			
	50		181				0		
20+00		98				0			
	50		181				0		
20+50		98				0			
	50		178				0		
21+00		94				0			
	50		177				0		
21+50		97				0			
	50		182				0	CUT	1,831
22+00		100				0		FILL	0
	50		185				0	F FAC.	1.15
22+50		100				0		EX. C	1,831
	50		184				0		
23+00		99				0			
	50		185				0		
23+50		101				0			
	50		187				0		
24+00		101				0			
	50		187				0		
24+50		101				0			
	50		185				0		
25+00		99				0			
	50		188				0		
25+50		104				0			
	50		191				0		
26+00		102				0			
	50		184				16		
26+50		97				17			
	50		171				55		
27+00		88				42			
	50		162				68	CUT	1,555
27+50		87				31		FILL	1085
	50		179				169	F FAC.	1.15
28+00		106				151		EX. C	307
	50		191				245		
28+50		100				130			
	50		143				206		
29+00		54				92			
	50		84				162		
29+50		37				83			
	50		62				164		
30+00		30				94			
	50		47				175		
30+50		21				95			
	50		33				165		
31+00		15				83		CUT	162
	50		46				180	FILL	904
31+50		9				111		F FAC.	1.15
	50		16				158	EX. F	878
32+00		8				60			
	50		11				106		
32+50		4				54			
	50		7				85		
33+00		4				38			
	25		2				35		
33+25		0				0			

PROJECT NAME: FAIRFAX-FAIRFIELD-ST. ALBANS

PROJECT NUMBER: IM 089-3(27)

FILE NAME: /87A007B/DESIGN/DA007EWS. PLOT DATE: 19-AUG-2000
PROJECT LEADER: DELLA SANTA DRAWN BY: N/A
DESIGNED BY: SQUAD B CHECKED BY: N/A
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