

QUANTITY SHEET

STATE OF VERMONT
AGENCY OF TRANSPORTATION

SOUTHBOUND										NORTHBOUND										SUMMARY OF ESTIMATED QUANTITIES				
FULL E&C	TRAINING	EROSION CONTROL	BR 86-5 OUTLET 100 SERIES	BR 87S 200 SERIES	BR 87-3S 300 SERIES	BR 88S 400 SERIES		BR 88-3 OUTLET 500 SERIES	ROADWAY	FULL E&C	TRAINING	EROSION CONTROL	BR 86-5 INLET 100 SERIES	BR 87N 200 SERIES	BR 87-3N 300 SERIES	BR 88N 400 SERIES		BR 88-3 INLET 500 SERIES	ROADWAY	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUNDING
																			1500	1500	LF	TEMPORARY 4' ' WHITE LINE	646.60	
																			1160	1160	LF	TEMPORARY 4' ' YELLOW LINE	646.61	
									38500										35800	74300	LF	TEMPORARY 6' ' WHITE LINE	646.614	203
									750										750	1500	LF	TEMPORARY 6' ' WHITE LINE (TAPE TYPE II)	646.614	
									38300										35100	73400	LF	TEMPORARY 6' ' YELLOW LINE	646.615	223
									750										750	1500	LF	TEMPORARY 6' ' YELLOW LINE (TAPE TYPE II)	646.615	
																			320	320	LF	TEMPORARY 8' ' WHITE LINE	646.62	
																			36	36	LF	TEMPORARY 24' ' STOP BAR	646.66	
									410										425	835	EA	LINE STRIPING TARGETS	646.73	EST.
									3400										2900	6300	EA	RAISED PAVEMENT MARKERS, TYPE II	646.81	65
									1500										1500	3000	SF	REMOVAL OF EXISTING PAVEMENT MARKINGS	646.82	
									1000										1000	2000	SF	BLACK PAVEMENT MARKING MASKING TAPE	646.86	EST.
									1150										1150	2300	SY	GEOTEXTILE UNDER STONE FILL	649.31	44
									25000										29400	54400	SY	GEOTEXTILE FOR UNDERDRAIN TRENCH LINING	649.41	391
		7500										7100								14600	SY	GEOTEXTILE FOR SILT FENCE	649.51	147
		1000										1000								2000	LB	SEED	651.15	
		60										60								120	LB	SEED-WINTER RYE	651.17	
		8000										8500								16500	LB	FERTILIZER	651.18	
		31										33								64	TON	AGRICULTURAL LIMESTONE	651.20	
		43										45								88	TON	HAY MULCH	651.25	
		2000										2000								4000	EA	HAY BALES FOR EROSION CONTROL	651.26	EST.
			45		140				1200				45		140				1050	2250	CY	TOPSOIL	651.35	79
																			370	SY	GRUBBING MATERIAL	651.40		
		620										620								1240	SY	EROSION MATTING	654.10	
					8															8	EA	TRANSPLANTING TREES	656.45	
									114										181	295	SF	TRAFFIC SIGNS, TYPE A	675.20	
									207										770	977	SF	TRAFFIC SIGNS, TYPE B	675.21	
									183										284	467	LF	FLANGED CHANNEL SIGN POSTS	675.301	
																			3378	3378	LB	W-SHAPE STEEL SIGN POSTS	675.31	
									59										59	118	LB	TUBULAR ALUMINUM SIGN POSTS	675.32	
									183										931	1114	LB	TUBULAR STEEL SIGN POSTS	675.33	
																			4	4	EA	FOUNDATION FOR W-SHAPE STEEL POSTS, 24' ' DIAMETER	675.41	
																			6	6	EA	FOUNDATION FOR W-SHAPE STEEL POSTS, 30' ' DIAMETER	675.42	
									10										2	12	EA	FOUNDATION FOR TUBULAR STEEL POSTS	675.43	
									27										33	60	EA	REMOVING SIGNS	675.50	
									130										130	260	EA	DELINEATORS W/STEEL POSTS	676.10	
									130										130	260	EA	REMOVAL OF EXISTING DELINEATORS	676.12	
																			1	1	LS	TRAFFIC CONTROL SIGNAL SYSTEM-INTERSECT, AT VT 104 AND VT 105	678.15	
					332															332	EA	WIRED CONDUIT	678.23	
																			75	75	LF	ELECTRICAL CONDUIT SLEEVE	678.30	
					2															2	EA	REMOVE AND RESETTNG LIGHT POLE	679.25	

DETAILED SUMMARY OF QUANTITIES		
QUANTITIES	UNIT	ITEMS
		TEMPORARY EROSION CONTROL SOUTHBOUND
310	CY	TRENCH EXCAVATION OF EARTH
155	CY	STONE FILL, TYPE I
60	CY	SEED-WINTER RYE
12	TON	HAY MULCH
620	SY	EROSION MATTING
2000	EA	HAY BALES FOR EROSION CONTROL
7400	SY	GEOTEXTILE FOR SILT FENCE
		TEMPORARY EROSION CONTROL NORTHBOUND
310	CY	TRENCH EXCAVATION OF EARTH
155	CY	STONE FILL, TYPE I
60	CY	SEED-WINTER RYE
12	TON	HAY MULCH
620	SY	EROSION MATTING
2000	EA	HAY BALES FOR EROSION CONTROL
7100	SY	GEOTEXTILE FOR SILT FENCE
		RAMP A DETOUR ITEMS
1599	CY	COMMON EXCAVATION
500	CY	TRENCH EXCAVATION OF EARTH (ESTIMATED)
25	CY	EXCAVATION OF SURFACES AND PAVEMENTS
1773	SY	FINE GRADING - SUBGRADE
5	CWT	EMULSIFIED ASPHALT
75	CY	GRANULAR BORROW
20	CY	GRANULAR BACKFILL FOR STRUCTURES (EST.)
1152	CY	SUBBASE OF DENSE GRADED CRUSHED STONE
9	CY	SUBBASE OF GRAVEL
961	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT
1000	LF	6" UNDERDRAIN (ESTIMATED)
100	LF	6" UNDERDRAIN CARRIER PIPE (ESTIMATED)
4	EA	UNDERDRAIN FLUSHING BASIN (ESTIMATED)
40	CY	TOPSOIL
150	LF	VERTICAL GRANITE CURB
1500	LF	DURABLE 4" WHITE LINE
1160	LF	DURABLE 4" YELLOW LINE
320	LF	DURABLE 8" WHITE LINE
36	LF	DURABLE 24" STOP BAR
33	EA	DURABLE LETTER OR SYMBOL
1500	LF	TEMPORARY 4" WHITE LINE
1160	LF	TEMPORARY 4" YELLOW LINE
320	LF	TEMPORARY 8" WHITE LINE
36	LF	TEMPORARY 24" STOP BAR
15	EA	LINE STRIPPING TARGETS
38	SF	TRAFFIC SIGNS, TYPE A
62	LF	FLANGED CHANNEL SIGN POST OR SQUARE TUBE STEEL POSTS AND ANCHORS
1	EA	REMOVING SIGNS
1	LS	TRAFFIC CONTROL SIGNAL SYSTEM- INTERSECT.
75	LF	ELECTRICAL CONDUIT SLEEVE
2200	HR	UNIFORMED TRAFFIC OFFICERS

SURVEYED BY _____

DRAWN BY _____

SQUAD LEADER DELLA SANTA

DESIGN FILE NO. /87A007B/DESIGN/DA007FRM.DGN

IPARM FILE DA007QS4 DATE PLOTTED 17-NOV-2000

PROJ. NAME FAIRFAX-FAIRFIELD-ST. ALBANS

PROJ. NO. IM 089-3(27)

SHEET 14 OF 370 SHEETS

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