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CHECKED BY M. BORGEL

DRAFTED BY K. COLE

DESIGNED BY J. RIZZO


IN CHARGE OF J. STEVENS

QUANTITY BREAKDOWN

ITEM NO.	ITEM	UNIT	ROADWAY	SUPER-STRUCT	TOTAL	FINAL
210.10	COLD PLANING - BITUMINOUS PAVEMENT	SY	171		171	150
406.25	BITUMINOUS CONCRETE PAVEMENT	TON	37	26	63	76
501.25	CONCRETE CLASS B	CY		1	1	1.0
501.60	SILICA-FUME CONCRETE	CY	1	25	26	26
502.11	SHORING SUPERSTRUCTURE BEARINGS	EACH		4	4	4
506.60	STRUCTURAL STEEL (BOLTS)	LB		954	954	954
506.60	STRUCTURAL STEEL (REPAIR PLATE)	LB		1000	1000	1000
507.16	DRILLING AND GROUTING DOWELS	LF	24		48	72
507.17	EPOXY COATED REINFORCING STEEL	LB	93	2268	2361	2361
510.20 - MOD	PRESTRESSED CONCRETE MEMBER - MODIFIED	EACH		1	1	1.0
513.30	STRUCTURAL PAINTING, FIELD APPLIED, (52 TONS, 5,200 SF)	LS		1	1	1.0
513.36	CONTAINMENT AND ENVIRONMENTAL PROTECTION, (52 TONS, 5,200 SF)	LS		1	1	1.0
513.41	SURFACE PREPARATION, - FIELD, (52 TONS, 5,200 SF)	LS		1	1	1.0
514.10	WATER REPELLENT	GALLON	3.5	4.5	8	8
516.10	BRIDGE EXPANSION JOINT	LF		52	52	52
519.20	SHEET MEMBRANE WATERPROOFING	SY	144	183	327	303
527.10	MAINTENANCE OF TRAFFIC FOR BRIDGE PROJECTS	LS	1		1	1.0
529.10	REMOVAL OF BRIDGE PAVEMENTS	SY	146	201	347	350
529.20	PARTIAL REMOVAL OF STRUCTURE	EACH		1	1	1.0
529.25	REMOVAL OF CONCRETE OR MASONRY	CY		1	1	1.0
529.26	REMOVAL OF CONCRETE OR MASONRY	SY OR MASONRY	53		53	80
580.11	REPAIR OF CONCRETE SUPERSTRUCTURE, CLASS I	SY	145		145	12
580.13	REPAIR OF CONCRETE SUBSTRUCTURE, CLASS I	SY		22	22	0
580.16	SURFACE PREPARATION FOR MEMBRANE	SF	1296	1647	2943	2719
608.25	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	HOUR	2		2	0
616.41	REMOVAL OF EXISTING CURB	LF	45		45	79
618.10	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	SY	53		53	72
621.90	TEMPORARY TRAFFIC BARRIER	LF	802		802	820
631.16	TESTING EQUIPMENT - CONCRETE	LS	.40	.60	1.0	1.0
631.17	TESTING EQUIPMENT - BITUMINOUS	LS	.59	.41	1.0	1.0
631.18	TESTING EQUIPMENT - PROTECTIVE COATINGS	LS		1	1	1.0
635.10	MOBILIZATION	LS	1		1	1.0
641.15	PORTABLE CHANGEABLE MESSAGE SIGNS	EACH	2		2	2
646.27	PAINTED CURB	LF	74	106	180	177
646.40	DURABLE 4" WHITE LINE	LF	20		20	37
646.41	DURABLE 4" YELLOW LINE	LF	844	106	950	920
646.51	DURABLE CROSSWALK WITH DIAGONAL LINES	LF	33		33	33
646.60	TEMPORARY 4" WHITE LINE	LF	50		50	24
646.71	TEMPORARY CROSSWALK WITH DIAGONAL LINES	LF	33		33	34
646.82	REMOVAL OF EXISTING PAVEMENT MARKINGS	SF	224		224	171
675.20	TRAFFIC SIGNS (TYPE A)	SF	6		6	6
675.30	FLANGED CHANNEL SIGN POSTS	LB	42		42	40

PROJECT NO. THI-9914

BHF 1000 (17)S

Greenman-Pederson CONSULTING ENGINEERS  <small>55 Monument Ave. Bennington, VT. 05201</small>	BENNINGTON BRIDGE #10 (U.S. ROUTE 7) OVER THE WALLOOMSAC RIVER		
	<h2>QUANTITY SHEET</h2>		
DRAWING NO. ES-1	SCALE: AS SHOWN	DATE: DEC ., 1999	SHEET NO. 3 OF 20