

QUANTITIES

NO.	ITEM	UNIT	IR - DECK (15)				GRAND TOTAL
			15N	15S	58A	65A	
210J0	COLD PLANING - BIT. PAVEMENT	S.Y.	210	210	170	170	760
406.25	BITUMINOUS CONCRETE PAVEMENT	TON	130	130	80	140	480
501.45	PREPARATION OF CONCRETE SURFACE, CLASS I (MOD)	S.Y.	2	2	5	9	18
501.46	PREPARATION OF CONCRETE SURFACE, CLASS II (MOD)	S.Y.	22	32	79	164	297
501.49	SURFACE PREPARATION FOR MEMBRANE CONCRETE, CLASS AA (QUICK SETTING)	S.F.	321	321	287	467	1396
501.52		C.F.	2	2	3	4	11
507.15	REINFORCING STEEL	LBS.	610	610	770	1090	3080
514.10	WATER REPELLENT	GAL.	15	15	16	24	70
519.20	SHEET MEMBRANE WATERPROOFING	S.Y.	729	729	648	1050	3156
524.10	JOINT SEALER, HOT POURED	GAL.	2	2	1	2	7
524.15	JOINT SEALER, PREFORMED NEOPRENE	L.F.	130	133	61	130	454
524.20	JOINT SEALER, POLYURETHANE	GAL.	1	1	1	1	4
527.10	MAINTENANCE OF TRAFFIC FOR BRIDGE PROJECTS	L.S.			0.5	0.5	1
529J0	REMOVAL OF BRIDGE PAVEMENT	S.Y.	760	760	670	1070	3260
529.25	REMOVAL OF CONCRETE OR MASONRY (MOD)	C.Y.	1	2	2	1	6
621.90	TEMPORARY TRAFFIC BARRIER	L.F.	1020	1020			2040
630J0	UNIFORMED TRAFFIC OFFICERS	HOURL	75	75	95	130	375
630J5	FLAGGERS	HOURL	305	305	310	430	1350
631.15	FIELD TESTING	L.S.	0.19	0.20	0.25	0.36	1
635J0	MOBILIZATION	L.S.	0.19	0.20	0.25	0.36	1
641J0	TRAFFIC CONTROL	L.S.	0.50	0.50			1
646.50	TEMPORARY 4" WHITE LINE	L.F.	350	350	560	750	2010
646.51	TEMPORARY 4" YELLOW LINE	L.F.	240	240	1840	2210	4530
678.15	TRAFFIC CONTROL SIGNAL SYSTEM (MOD)	EA.			1	1	2
678.22	VEHICLE LOOP DETECTOR (MOD)	L.F.			136	160	296

PROJECT DESCRIPTION

BR 58A - US 9 OVER I 91

1. INSTALL TEMPORARY TRAFFIC CONTROL SIGNAL SYSTEM AND VEHICLE LOOP DETECTORS PER SHEET 9.
2. DECK REHABILITATION INCLUDES REMOVING THE EXISTING PAVEMENT AS PER GENERAL NOTES USING CARE AT THE CONCRETE SHOULDERS ALONG THE CURBS AND AT THE FINGER PLATE JOINT, REPAIR CONCRETE AS REQUIRED TO INCLUDE REPAIR OF CONCRETE SHOULDERS AT CURBS AND AT THE FINGER PLATE JOINT, FLUSHING METAL TROUGHS AND DOWNSPOUTS, REPAIRING COMPRESSION BEALS, REPOINTING GRANITE CURBS, INSTALLING NEW SHEET MEMBRANE WATERPROOFING, REPAVING WITH 1 3/4 INCHES BITUMINOUS CONCRETE PAVEMENT AND THE APPLICATION OF NEW CENTER AND EDGE LINES.
3. REMOVE TEMPORARY TRAFFIC CONTROL SIGNAL SYSTEM AND VEHICLE LOOP DETECTORS.

BR 15 N & S I 89 OVER VT. 122

1. INSTALL TEMPORARY TRAFFIC CONTROL SYSTEM AS PER SHEET 5-B.
2. DECK REHABILITATION INCLUDES REMOVING THE EXISTING PAVEMENT AS PER GENERAL NOTES AND SPECIFIC NOTES USING CARE AROUND METAL PLATE JOINTS, REPAIRING CONCRETE AS REQUIRED, THE ADDITION OF CONCRETE SHOULDERS AT THE METAL PLATE JOINTS, STRAIGHTENING OF METAL PLATES AT JOINTS AS REQUIRED, FLUSHING METAL TROUGHS AND DOWNSPOUTS, REPAIRING COMPRESSION BEALS, REPOINTING GRANITE CURBS, INSTALLING NEW SHEET MEMBRANE WATERPROOFING, REPAVING WITH 2 1/8 INCHES BITUMINOUS CONCRETE PAVEMENT AND THE APPLICATION OF NEW CENTER AND EDGE LINES.
3. REMOVE TEMPORARY TRAFFIC CONTROL SYSTEM.

BR 65 A - US 4 OVER I 89

1. INSTALL TEMPORARY TRAFFIC CONTROL SIGNAL SYSTEM AND VEHICLE LOOP DETECTORS PER SHEET 1A.
2. DECK REHABILITATION INCLUDES REMOVING THE EXISTING PAVEMENT AS PER GENERAL NOTES USING CARE AROUND METAL PLATE JOINTS, REPAIRING CONCRETE AS REQUIRED, THE ADDITION OF CONCRETE SHOULDERS AT THE METAL PLATE JOINTS, STRAIGHTENING OF METAL PLATES AT JOINTS AS REQUIRED, FLUSHING METAL TROUGHS AND DOWNSPOUTS, REPAIRING COMPRESSION BEALS, REPOINTING GRANITE CURBS, INSTALLING NEW SHEET MEMBRANE WATERPROOFING, REPAVING WITH 2 INCHES BITUMINOUS CONCRETE PAVEMENT AND THE APPLICATION OF NEW CENTER AND EDGE LINES.
3. REMOVE TEMPORARY TRAFFIC CONTROL SIGNAL SYSTEM AND VEHICLE LOOP DETECTORS.

STATE OF VERMONT AGENCY OF TRANSPORTATION	
Town Of HARTLAND-HARTFORD-SHARON	Bridge No. _____
Highway No. _____	Log Sta. _____
	Surv. Sta. _____
SUMMARY QUANTITY SHEET AND PROJECT DESCRIPTIONS	
Designed By G.S. ROGERS	Drawn By REYANS
Checked By T.H. LACKEY 8/86	Bridge Design Supervisor F.W. Bolkum Date 8/86
PROJECT HARTLAND-HARTFORD-SHARON	PROJECT NO. I.R-DECK (15)
L.S.C. Info.	
Bridge Sheet No. _____	Sheet 2 of 38