



LIST OF BRIDGE SHEETS

1	PLAN, SCALE 1" = 20'
2	PRELIMINARY INFORMATION SHEET
3	EARTHWORK SHEET
4	SUPERSTRUCTURE
5	DETAIL OF ABUTMENTS NO. 1 & 2
6	PIER DETAILS
7	REINFORCING STEEL
8	STD. STRUCTURES 3CB-30-56 (SHS. 142)
9	STD. STRUCTURES 3B-20-56
10	STD. STRUCTURES 5B-56-57
11	CHANNEL SECTIONS
12	PLAN & ELEVATION

BRIDGE QUANTITIES ONLY

ITEM	DESCRIPTION	UNITS	SUPERST.	ABUT.#1	ABUT.#2	PIER	TOTAL	FINAL
106-C	UNCLASSIFIED CHANNEL EXCAVATION	C.Y.	—	—	—	—	2721	2,134
107	STRUCTURE EXCAVATION	C.Y.	—	27	13	111	151	136
361-B	BITUMINOUS CONCRETE PAVEMENT	TONS	51	—	—	—	51	52
401-B	CONCRETE CLASS B (MODIFIED)	C.Y.	139	52	52	100	343	377
402	REINFORCING STEEL	LBS.	—	—	—	—	35,540	33,575
403	SPIRAL REINFORCEMENTS (2,120 LBS.)	L.S.	1	—	—	—	1	1
404-A	STRUCTURAL STEEL	LBS.	99,720	—	—	—	99,720	96,024
407	ASPHALTIC ASBESTOS COATING	S.Y.	—	4	4	16	24	24
441	TEMPORARY BRIDGE	L.S.	1	—	—	—	1	1
442	REMOVAL OF PRESENT SUPERSTRUCTURE	L.S.	1	—	—	—	1	1
501	FURNISHING EQUIPMENT DRIVING PILES	L.S.	—	1	—	—	1	1
502-A	UNTREATED TIMBER PILING	L.F.	—	—	—	900	900	901
502-B	TREATED TIMBER PILING	L.F.	—	500	500	—	1000	955
522	STONE FILL FOR SLOPE PROTECTION	C.Y.	—	—	407	—	407	266
526	RIP-RAP FOR BANK PROTECTION	C.Y.	—	198	307	—	505	459
556-C	GRANITE BRIDGE CURB	L.F.	237	—	—	—	237	237
572	BRIDGE RAILING	L.F.	227	—	—	—	227	227

STATE OF VERMONT  
DEPARTMENT OF HIGHWAYS

TOWN OF CAMBRIDGE  
ROUTE NO. VI.15 LOG STA. 234+35  
**BREWSTER RIVER BRIDGE**  
**PLAN**  
SCALE 1" = 20'-0"

DRAWN BY RENASCO CHECKED BY SMITH  
PROJECT NO. F.030-2(1)  
SHEET 13 OF 56

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