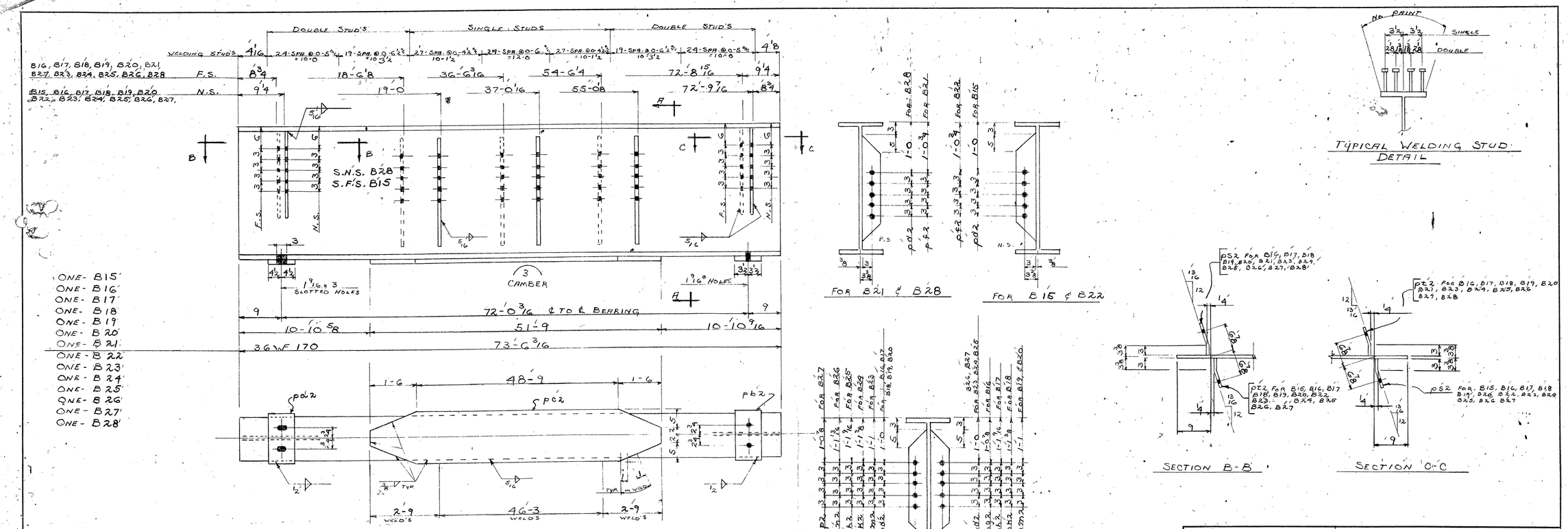

BILL OF MATERIAL

NO. PIECES	MARK	DESCRIPTION	LENGTH FT.	LENGTH IN.		WEIGHT
		~BEAMS~				
14	@15 THRU B28	36WF170	73	6 3/16	OAD. B16 B20 @ 73'-5	
14	pa2	PL 9x1 1/2	1	1	1-EA. BM. RES. @ 12'-0	
14	pb2	PL 7x1	1	1	1-EA. BM. RES. @ 20'-0	
14	pc2	PL 19x1	51	9	1-EA. BM. RES. @ 20'-0	
36	pd2	BAR 5x1/2	2	6	3-EA. B15, B16, B17, B20 B18, B19, B23, B24, B25 B26, B27, B28 RES. @ 20'-0	
6	pf2	do.	2	6	3-EA. B21, B22 do.	
3	pg2	do.	2	6	3-EA. B16 do.	
6	ph2	do.	2	6	3-EA. B17, B25 do.	
6	pk2	do.	2	6	3-EA. B18, B24 do.	
9	pm2	do.	2	6	3-EA. B19, B20, B23 do.	
3	pn2	do.	2	6	3-EA. B26 do.	
3	pp2	do.	2	6	3-EA. B27 do.	
24	ps2	PLNT PL 8x1 1/2	2	0	1-EA. B15, B21, B22, B28 2-EA. ALL OTHERS	
24	pt2	do.	2	0	1-EA. B15, B21, B22, B28 2-EA. ALL OTHERS RES. @ 20'-0	
		1/2 FILLET WELD	37	4		
		5/16 FILLET WELD	1895	0		
		3/8 FILLET WELD	164	0		
		1/2 OF 1% PAINT				
		CONT. 61-382-1				
704		3/4" WELDING STUDS	0	6 1/2		

VERMONT STRUCTURAL STEEL CORPORATION
BURLINGTON, VT.

		DATE
DRAWN BY	HP	6-22-61
CK'D BY	K.T.	6-23-61
NOTES 1/16 & 1/8 AS NOTED		
RIVETS		
PAINT R.L. (VT. SPEC)		

PROJECT INTERSTATE BRIDGE I 89-3 (12)
LOCATION WILLISTON RD. INTERCHANGE
CUSTOMER E.T. O'NEILL & SON CONST. CORP.
ARCHITECT STATE OF VT. DEPT. OF HIGHWAYS
JOB NO. 61-382 STA. SHEET NO. 2
61-382-1 WELDING STUDS

PRINT RECORD		
NO.	FOR	DATE
3	APP	6-26
3	APP	7-13
3 (1)	STOP	7-14

SOUTH BURLINGTON IM DECK(36)
FOR REFERENCE ONLY - BRIDGE 68

SHEET 69 OF 75

APPROVED BY ARCHITECT 7-29-61