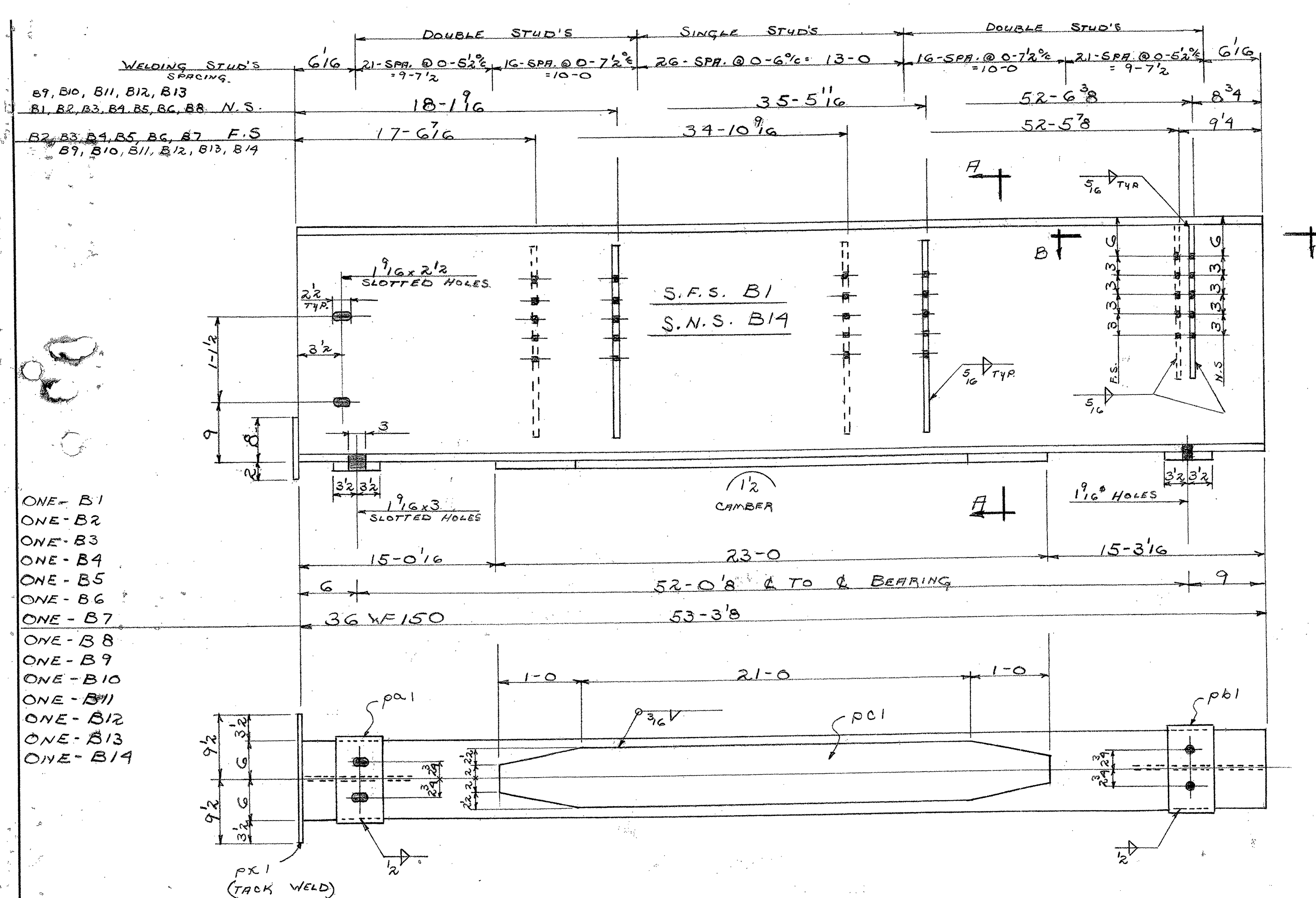
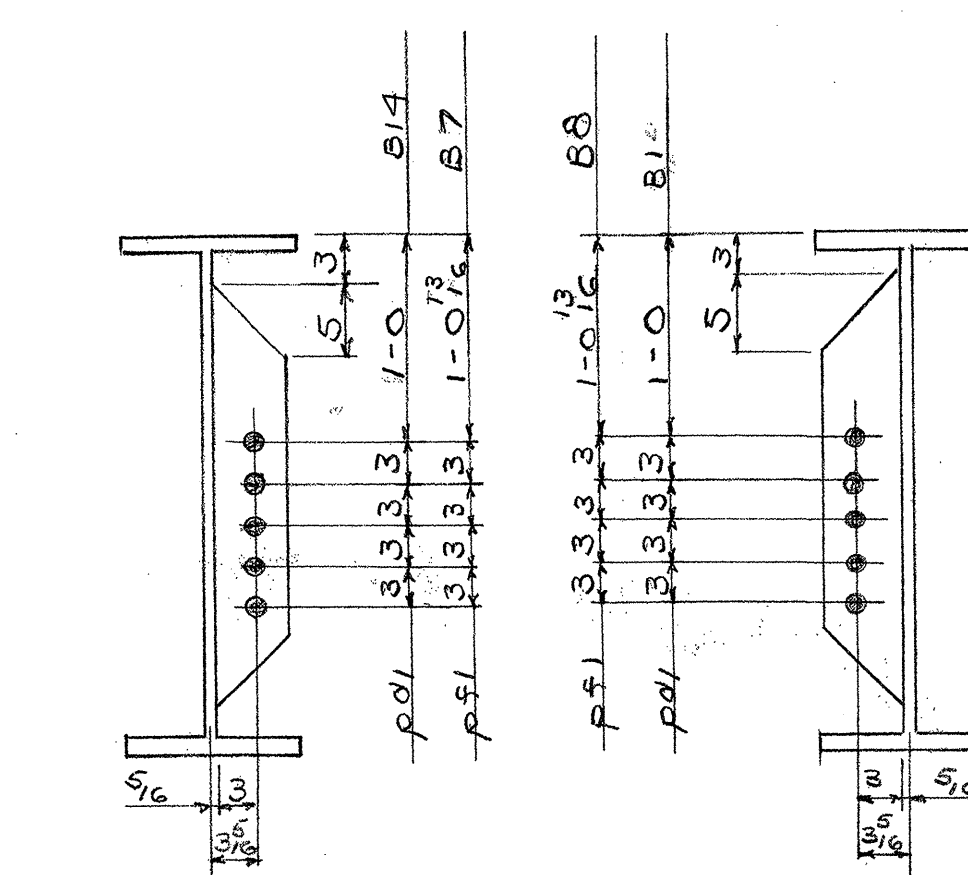


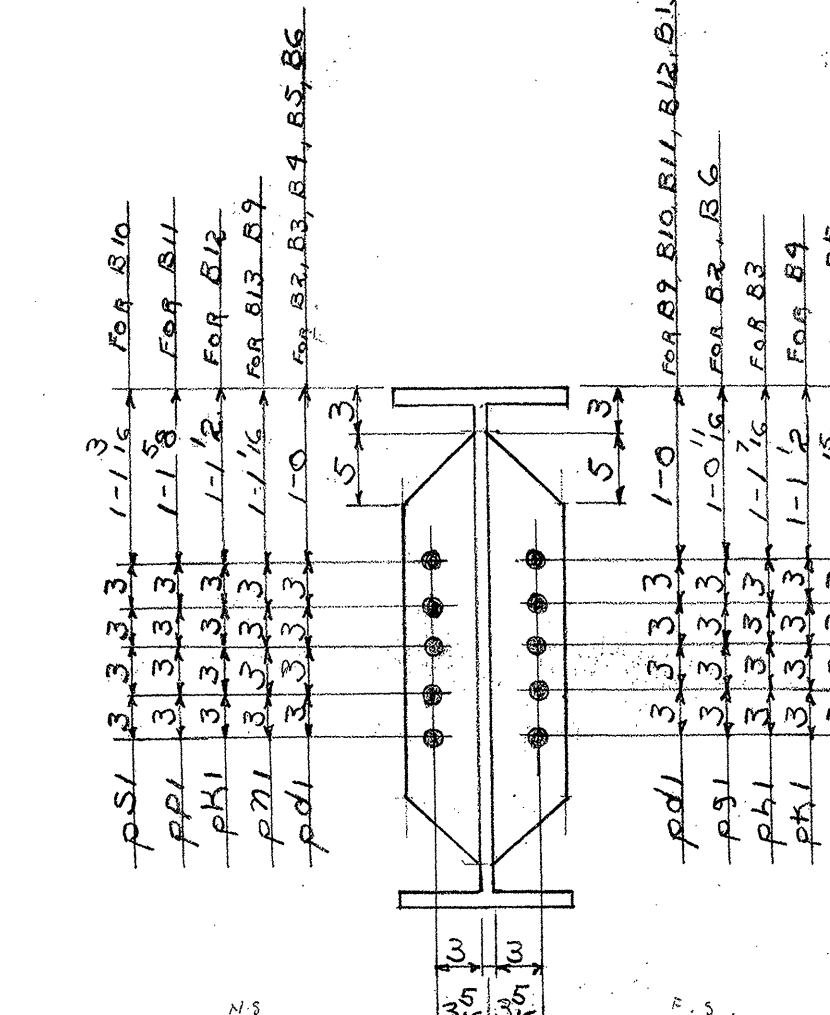


- ONE - B1
- ONE - B2
- ONE - B3
- ONE - B4
- ONE - B5
- ONE - B6
- ONE - B7
- ONE - B8
- ONE - B9
- ONE - B10
- ONE - B11
- ONE - B12
- ONE - B13
- ONE - B14



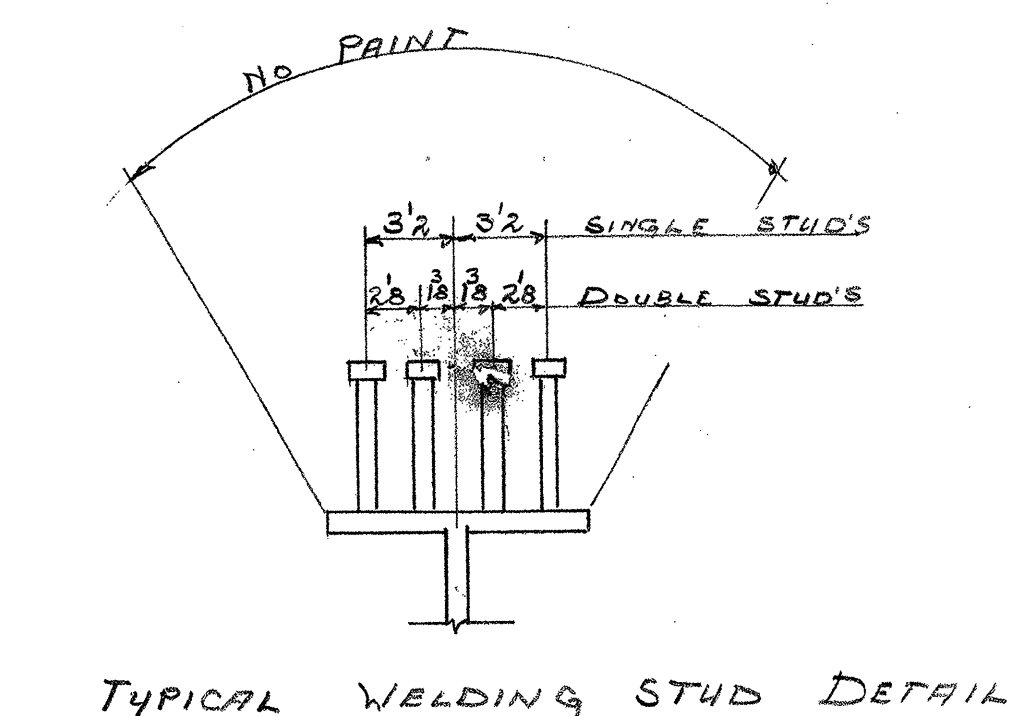
FOR B7 & B14

FOR B1 & B8

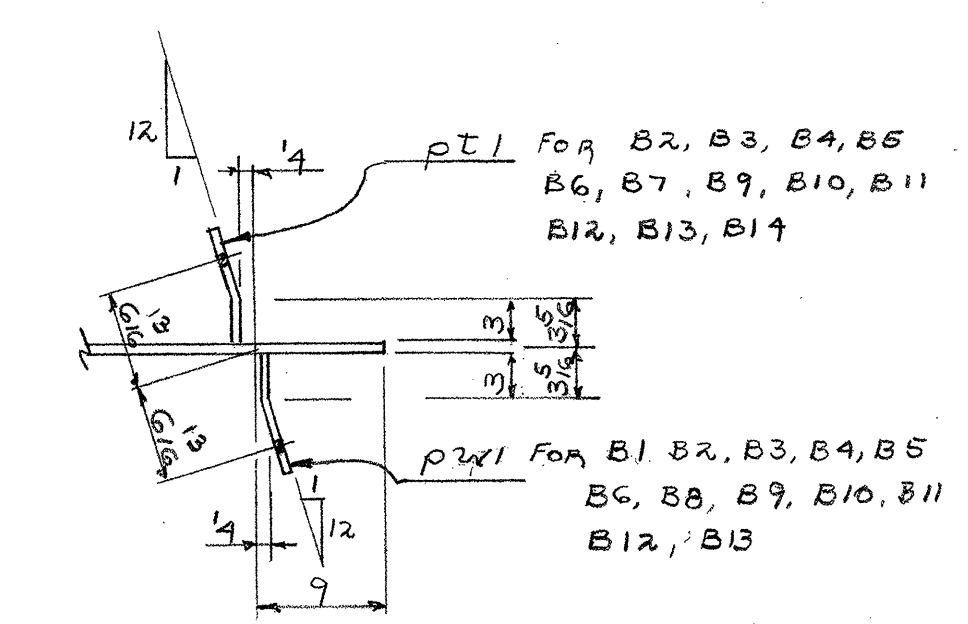


FOR B2, B3, B4, B5, B6, B9, B10, B11, B12, B13

SECTION A-A



TYPICAL WELDING STUD DETAIL



SECTION B-B

BILL OF MATERIAL					
NO.	MARK	DESCRIPTION	LENGTH	WEIGHT	
PIECES			FT. IN.		
~ BEAMS ~					
14	B1, B14	36W 150	53 3/8	1046.820	
14	pa1	SOLE R 7x1	1 1	REG. @ 20-0	
14	pb1	do.	1 1	REG. @ 20-0	
14	pc1	R 9x 5/8	23 0	1-ER. BM.	
24	pd1	BAR 5x 1/2	2 6	2-ER. B1, B2, B3, B4, B5, B6, B7, B8, B9, B10, B11, B12, B13, B14	
4	pe1	do.	2 6	2-ER. B1, B2, B3, B4, B5, B6, B7, B8, B9, B10, B11, B12, B13, B14	
4	pf1	do.	2 6	2-ER. B1, B2, B3, B4, B5, B6, B7, B8, B9, B10, B11, B12, B13, B14	
2	pg1	do.	2 6	2-ER. B1, B2, B3, B4, B5, B6, B7, B8, B9, B10, B11, B12, B13, B14	
2	ph1	do.	2 6	2-ER. B1, B2, B3, B4, B5, B6, B7, B8, B9, B10, B11, B12, B13, B14	
1	pi1	do.	2 6	2-ER. B1, B2, B3, B4, B5, B6, B7, B8, B9, B10, B11, B12, B13, B14	
2	pj1	do.	2 6	2-ER. B1, B2, B3, B4, B5, B6, B7, B8, B9, B10, B11, B12, B13, B14	
4	pk1	do.	2 6	2-ER. B1, B2, B3, B4, B5, B6, B7, B8, B9, B10, B11, B12, B13, B14	
2	pl1	do.	2 6	2-ER. B1, B2, B3, B4, B5, B6, B7, B8, B9, B10, B11, B12, B13, B14	
2	pm1	do.	2 6	2-ER. B1, B2, B3, B4, B5, B6, B7, B8, B9, B10, B11, B12, B13, B14	
2	pn1	do.	2 6	2-ER. B1, B2, B3, B4, B5, B6, B7, B8, B9, B10, B11, B12, B13, B14	
2	po1	do.	2 6	2-ER. B1, B2, B3, B4, B5, B6, B7, B8, B9, B10, B11, B12, B13, B14	
2	pp1	do.	2 6	2-ER. B1, B2, B3, B4, B5, B6, B7, B8, B9, B10, B11, B12, B13, B14	
2	pq1	do.	2 6	2-ER. B1, B2, B3, B4, B5, B6, B7, B8, B9, B10, B11, B12, B13, B14	
12	pr1	BENT. 8x 1/2	2 0	1-ER. B1, B2, B3, B4, B5, B6, B7, B8, B9, B10, B11, B12, B13, B14	
12	ps1	do.	2 0	1-ER. B1, B2, B3, B4, B5, B6, B7, B8, B9, B10, B11, B12, B13, B14	
14	pt1	R 10x 1/4	1 7	1-ER. BM.	
		2" FILLET WELD	32 9		
		5/8" FILLET WELD	360 0		
		1/8" FILLET WELD	653 4		
		2 OF 1/2" PAINT			
		CONT. G1-382-1			
		WELDING STUDS			
		3/4" WELDING STUDS	0 62		

SOUTH BURLINGTON 1M DECK(60)
FOR REFERENCE ONLY - BRIDGE 68
SHEET 68C OF 75

APPROVED BY ARCHITECT 7-24-61

VERMONT STRUCTURAL STEEL CORPORATION BURLINGTON, VT.			
DATE	PROJECT	INTERSTATE BRIDGE I 89-3 (12)	PRINT RECORD
DRAWN BY H. G. 20-6	LOCATION	WILLISTON RD. INTERCHANGE	NO. FOR DATE
CHKD BY W. T. 6-22-61	CUSTOMER	E. T. O'NEILL & SON, CONST. CORP.	3 APP 6-26
HOLDS 16 1/2 AS NOTED	ARCHITECT	STATE OF VT. DEPT. OF HIGHWAYS	3 APP 7-13
RIVETS	JOB NO.	G1-382 STR.	3 APP 7-14
PAINT R.L. (VT. SPEC.)	SHEET NO.	1	
		G1-382-1 WELDING STUDS	