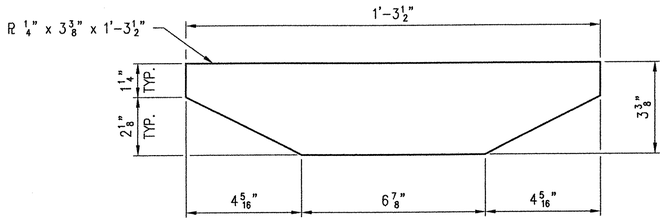
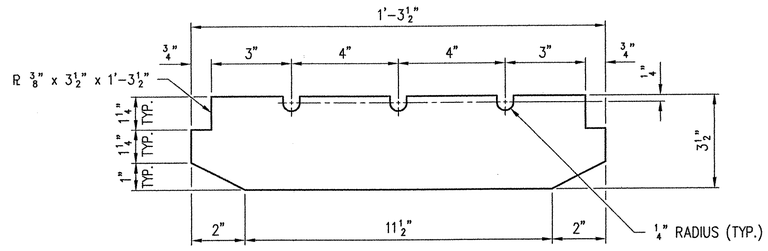
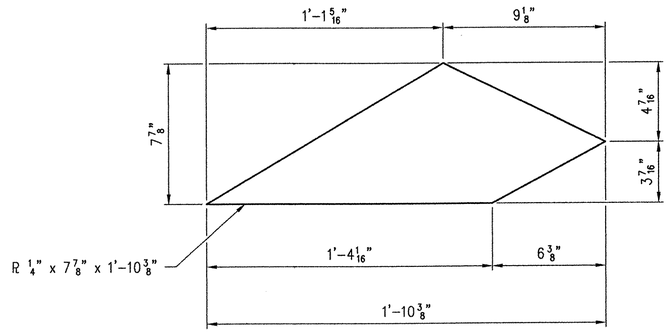


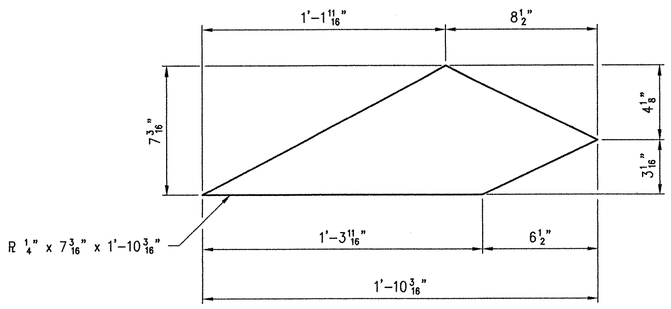
DETAIL (pa5)



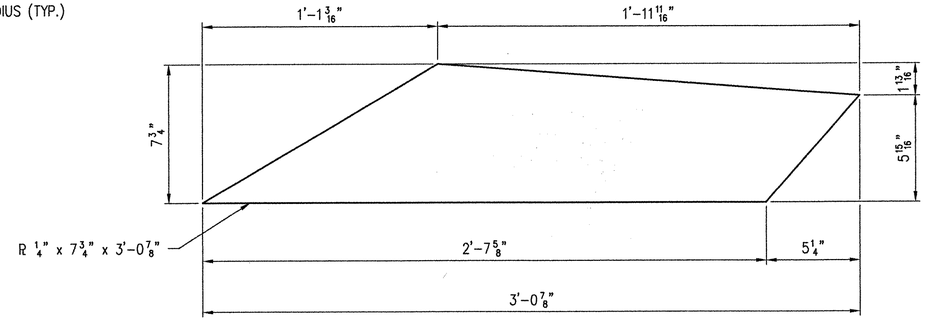
DETAIL (pb5)



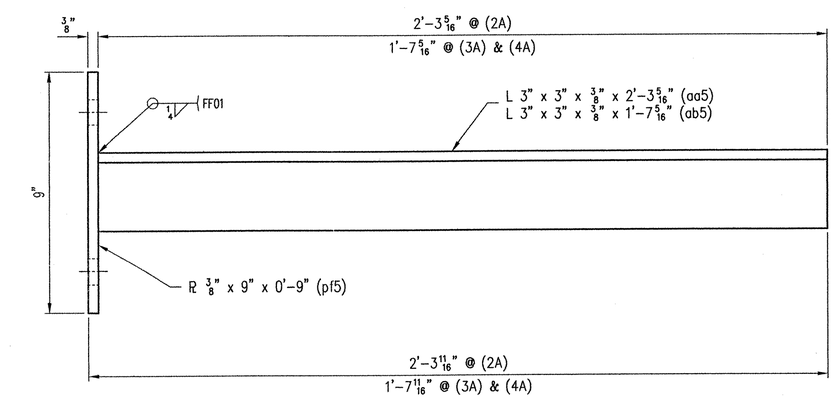
DETAIL (pd5)



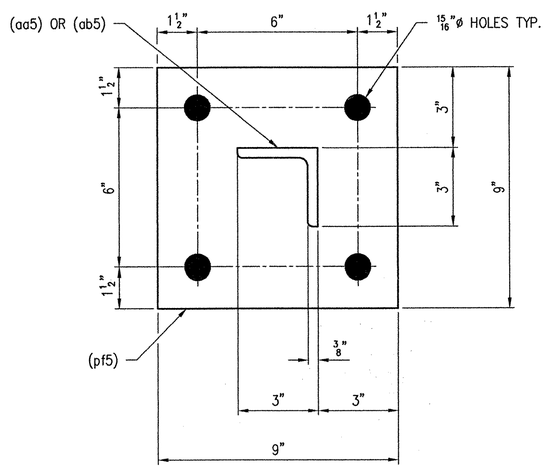
DETAIL (pg5)



DETAIL (pc5)



DETAIL – (pf5) & (aa5)/(ab5)



LINE	NO. REQ'D.	DESCRIPTION	LENGTH	MK	REMARKS	PART NO.
1	2	DOWNSPOUT SCUPPER(S)	8'-7 1/16"	2A	HDG	
2	2	L 3" x 3" x 3/8" A36	2'-3 5/16"	aa5		15-37
3	4	FB 1/4" x 1 1/4" A36	1'-3 1/2"	fa1		16-26
4	4	FB 1/4" x 1 1/4" A36	1'-2 1/2"	fb1		16-26
5	4	R 1/4" x 4 5/16" A36	1'-3 1/2"	pa1		19-12
6	2	R 1/4" x 7 1/2" A36	1'-11 3/8"	pa2		19-12
7	2	R 1/4" x 7 1/2" A36	2'-7 7/16"	pb2		19-12
8	4	R 1/4" x 3 3/8" A36	1'-3 1/2"	pa5	SHAPE CUT	19-12
9	16	R 1/4" x 3 1/2" A36	1'-3 1/2"	pb5	SHAPE CUT	19-12
10	4	R 1/4" x 7 3/4" A36	3'-0 7/8"	pc5	SHAPE CUT	19-12
11	2	R 3/8" x 9" A36	0'-9"	pf5		19-14
12	6	RB 1/2"Ø A36	1'-2 1/2"	ra1		18-3
13	2	TS 8" x 8" x .250" A500B	7'-1"	ta2		22-35
14	8	WS 3/4"Ø x 6 3/16" A108		wa		29-16
15						
16	1	DOWNSPOUT SCUPPER(S)	8'-9 1/8"	3A	HDG	
17	1	L 3" x 3" x 3/8" A36	1'-7 5/16"	ab5		15-37
18	2	FB 1/4" x 1 1/4" A36	1'-3 1/2"	fa1		16-26
19	2	FB 1/4" x 1 1/4" A36	1'-2 1/2"	fb1		16-26
20	2	R 1/4" x 4 5/16" A36	1'-3 1/2"	pa1		19-12
21	1	R 1/4" x 7 1/2" A36	0'-10"	pa3		19-12
22	1	R 1/4" x 7 1/2" A36	1'-3 9/16"	pb3		19-12
23	2	R 1/4" x 3 3/8" A36	1'-3 1/2"	pa5	SHAPE CUT	19-12
24	8	R 1/4" x 3 1/2" A36	1'-3 1/2"	pb5	SHAPE CUT	19-12
25	2	R 1/4" x 7 7/8" A36	1'-10 3/8"	pd5	SHAPE CUT	19-12
26	1	R 3/8" x 9" A36	0'-9"	pf5		19-14
27	3	RB 1/2"Ø A36	1'-2 1/2"	ra1		18-3
28	1	TS 8" x 8" x .250" A500B	7'-8 1/16"	ta3		22-35
29	2	WS 3/4"Ø x 6 3/16" A108		wa		29-16
30						
31	1	DOWNSPOUT SCUPPER(S)	8'-8 3/8"	4A	HDG	
32	1	L 3" x 3" x 3/8" A36	1'-7 5/16"	ab5		15-37
33	2	FB 1/4" x 1 1/4" A36	1'-3 1/2"	fa1		16-26
34	2	FB 1/4" x 1 1/4" A36	1'-2 1/2"	fb1		16-26
35	2	R 1/4" x 4 5/16" A36	1'-3 1/2"	pa1		19-12
36	1	R 1/4" x 7 1/2" A36	0'-9 5/16"	pa4		19-12
37	1	R 1/4" x 7 1/2" A36	1'-3 3/16"	pb4		19-12
38	2	R 1/4" x 3 3/8" A36	1'-3 1/2"	pa5	SHAPE CUT	19-12
39	8	R 1/4" x 3 1/2" A36	1'-3 1/2"	pb5	SHAPE CUT	19-12
40	2	R 1/4" x 7 3/16" A36	1'-10 3/16"	pg5	SHAPE CUT	19-12
41	1	R 3/8" x 9" A36	0'-9"	pf5		19-14
42	3	RB 1/2"Ø A36	1'-2 1/2"	ra1		18-3
43	1	TS 8" x 8" x .250" A500B	7'-8 1/8"	ta4		22-35
44	2	WS 3/4"Ø x 6 3/16" A108		wa		29-16
45						
46		FIELD BOLTS :				
47	20	HB 7/8"Ø x 2 1/2" A325-3		5C	16	
48	20	HN 7/8"Ø HVY A563DH-3		5D	16	
49	20	FW 7/8"Ø F436-3		5F	16	

SEE SHEET NO. 1 FOR GENERAL NOTES.

RECEIVED
CK'D BY ____ OK'D BY ____
DEC 12 2001
RESUBMIT ____ APPROVED ✓
BY ____ DATE 12/21/01

REV.	DESCRIPTION	DATE	INT.

ANY AND ALL BACKCHARGES WILL BE REJECTED UNLESS WRITTEN CONSENT IS GIVEN BY LEWIS ENGINEERING COMPANY PRIOR TO ANY WORK PERFORMED FOR OUR ACCOUNT. SUCH REJECTION MEANS THAT INVOICES WILL NOT BE HONORED OR DEDUCTIONS FROM PAYMENT WILL BE CHARGED BACK.

SHOP	
APPROVAL	
DIST.	
CUST.	
FOR PRINTS ISSUED	DATE

LEWIS ENGINEERING COMPANY
4201 NOREX DRIVE – CHASKA, MINNESOTA 55318 – (612) 368-3000

PROJECT	—	ROYALTON ~ ROUTE NO. T.H. 1 ~ C.L. 1 BRIDGE NO. 3
STATE PROJECT	—	AC BRZ 1444(22)
FEDERAL PROJECT	—	–
CUSTOMER	—	BECK & BELLUCCI, INC.
LOCATION	—	WINDSOR COUNTY, VT
DESCRIPTION	—	SCUPPER(S) DETAILS

Orig. TSF

W.P. chk'd	TSF
Drawn By	JMB
Chk'd. By	TSF
Date:	12/5/01

SHEET NO. 5 OF 5 | Job. No. : 2034.1236.2