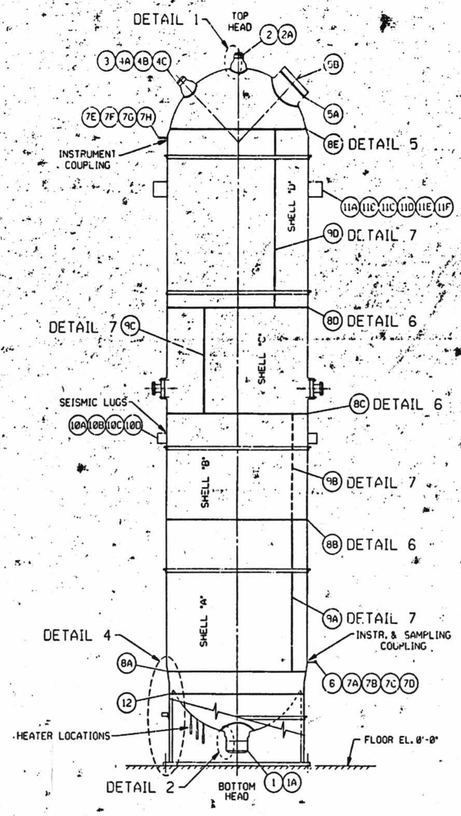
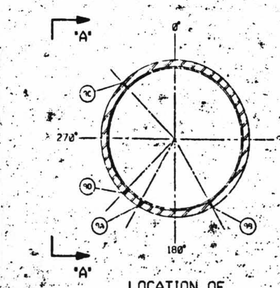
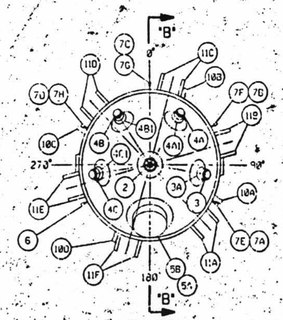
ISI NOZZLE AND WELD TABLE				
ITEM NO.	NHY WELD NO.	NOZZLE SIZE	ANGLE	DESCRIPTION
1	RC-E-10-S-NZ	14"	–	SURGE NOZZLE
1A	RC-E-10-C-IR	–	–	INNER RADIUS
2	RC-E-10-SP-NZ	4"	–	SPRAY NOZZLE
2A	RC-E-10-SP-IR	–	–	INNER RADIUS
3	RC-E-10-D-NZ	6"	99°20'	RELIEF NOZZLE
3A	RC-E-10-D-IR	–	–	INNER RADIUS
4A	RC-E-10-C-NZ	6"	33°22'	SAFETY NOZZLE
4A1	RC-E-10-C-IR	–	–	INNER RADIUS
4B	RC-E-10-B-NZ	6"	327°14'	RELIEF NOZZLE
4B1	RC-E-10-B-IR	–	–	INNER RADIUS
4C	RC-E-10-A-NZ	6"	261°22'	SAFETY NOZZLE
4C1	RC-E-10-A-IR	–	–	INNER RADIUS
5A	RC-E-10-R-NZ	27" O.D.	180°	MANWAY
5A1	RC-E-10-R-IR	–	–	INNER RADIUS
5B	RC-E-10-R-BOLTS	27" O.D.	180°	MANWAY
6	RC-E-10-I-SAMP.	3/4"	240°22'	SAMPLE NOZZLE
7A	RC-E-10-F-INS	3/4"	120°51'	INSTRUMENT NOZZLE
7B	RC-E-10-G-INS	3/4"	61°	INSTRUMENT NOZZLE
7C	RC-E-10-H-INS	3/4"	359°49'	INSTRUMENT NOZZLE
7D	RC-E-10-E-INS	3/4"	300°40'	INSTRUMENT NOZZLE
7E	RC-E-10-D-INS	3/4"	120°04'	INSTRUMENT NOZZLE
7F	RC-E-10-C-INS	3/4"	60°	INSTRUMENT NOZZLE
7G	RC-E-10-B-INS	3/4"	359°49'	INSTRUMENT NOZZLE
7H	RC-E-10-A-INS	3/4"	300°03'	INSTRUMENT NOZZLE
8A	RC-E-10-1	–	–	GIRTH SEAMS
8B	RC-E-10-2	–	–	GIRTH SEAMS
8C	RC-E-10-4	–	–	GIRTH SEAMS
8D	RC-E-12-7	–	–	GIRTH SEAMS
8E	RC-E-10-9	–	–	GIRTH SEAMS
9A	RC-E-10-3	–	205°50'	LONG SEAMS
9B	RC-E-10-5	–	151°	LONG SEAMS
9C	RC-E-10-6	–	313°30	LONG SEAMS
9D	RC-E-10-8	–	223°40'	LONG SEAMS
10A	RC-E-10-D-LUG	–	117°	SEISMIC LUGS
10B	RC-E-10-C-LUG	–	27°	SEISMIC LUGS
10C	RC-E-10-B-LUG	–	296°42'	SEISMIC LUGS
10D	RC-E-10-A-LUG	–	206°35'	SEISMIC LUGS
11A	———	–	134°30'	SUPPORT BRACKETS
11B	———	–	75°	SUPPORT BRACKETS
11C	———	–	13°30'	SUPPORT BRACKETS
11D	———	–	313°30'	SUPPORT BRACKETS
11E	———	–	255°	SUPPORT BRACKETS
11F	———	–	193°41'	SUPPORT BRACKETS
12	RC-E-10-SKIRT	–	–	SKIRT SEAM
13	RC-E-10-A-SE	–	–	SAFE ENDO(ITEM 4C)
14	RC-E-10-B-SE	–	–	SAFE ENDO(ITEM 4B)
15	RC-E-10-C-SE	–	–	SAFE ENDO(ITEM 4A)
16	RC-E-10-D-SE	–	–	SAFE ENDO(ITEM 3)
17	RC-E-10-SP-SE	–	–	SAFE ENDO(ITEM 2)
–	RC-E-10-HTRS (1-78)	–	–	IMMERSION HEATERS
18	RC-E-10-S-SE	–	–	SAFE ENDO(ITEM 1)



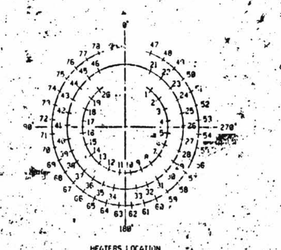
VIEW "A-A"
(LOOKING AT 90°)



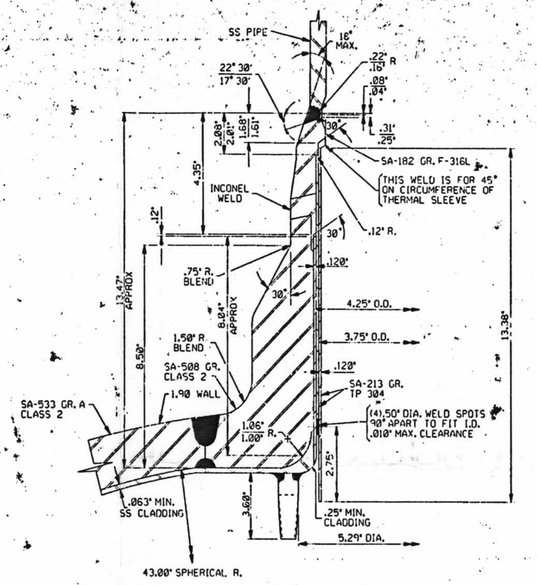
LOCATION OF LONGITUDINAL JOINTS ANGULAR



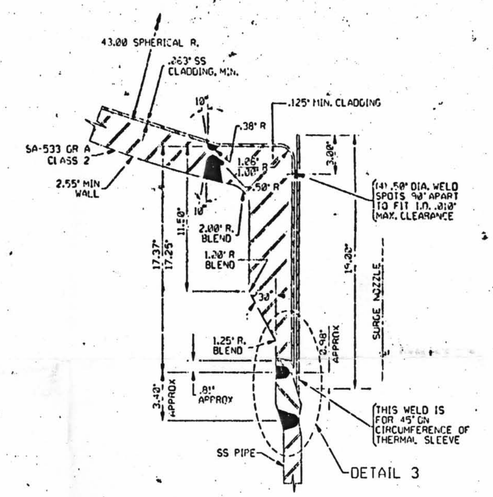
TOP VIEW



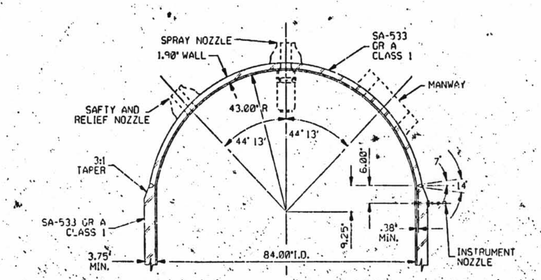
HEATERS LOCATION
(BOTTOM VIEW)



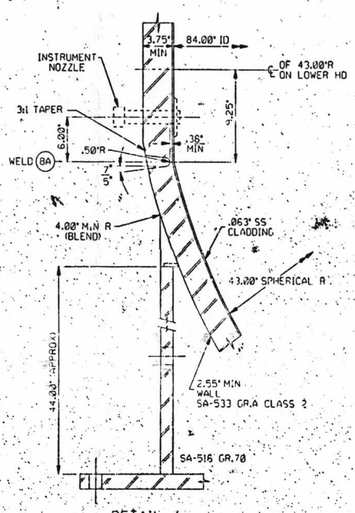
DETAIL 1
(SPRAY NOZZLE)



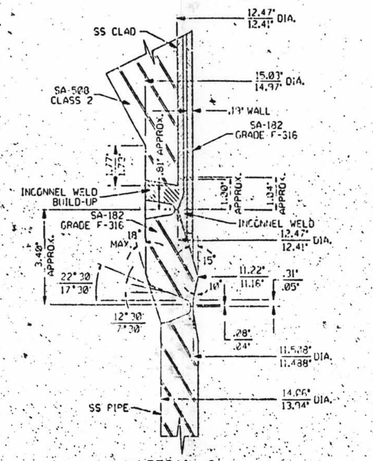
DETAIL 2



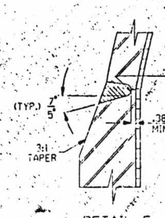
SECTION "B-B"



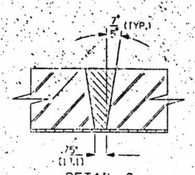
DETAIL 4



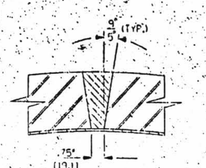
DETAIL 3



DETAIL 5



DETAIL 6



DETAIL 7

FOR INFORMATION ONLY

NOTES:
1. DRAWING NOT TO SCALE.
2. MANWAY BOLTS 1.875" IN DIAMETER
3. WESTINGHOUSE SHOP ORDER # NSS-130

D-7

DRAWING	REV.	DESCRIPTION
FP 55592	01	PRESSURIZER AS-BUILT
FP 55594	01	PRESSURIZER AS-BUILT
FP 52222	01	PRESSURIZER AS-BUILT
FP 52221	01	PRESSURIZER AS BUILT
FP 55220	01	PRESSURIZER AS-BUILT
FP 52050	14	PRESSURIZER

REV	DATE	DRAWN	CHKD	CDE	SES	DESCRIPTION
1	5/29/92	HPW	PGB	RGF	RWV	REVISED ITEM 4B AND ADDED ITEM 18 PER PROGRAM SUPPORT
2	7/24/91	HPW	[illegible]	RWS	RWV	ORIGINAL ISSUE

North Atlantic Energy Service Corp

ISI EQUIPMENT WELDS
PRESSURIZER
RC-E-10

1-NHY-650006

07/02/91

MECH650006.DGN