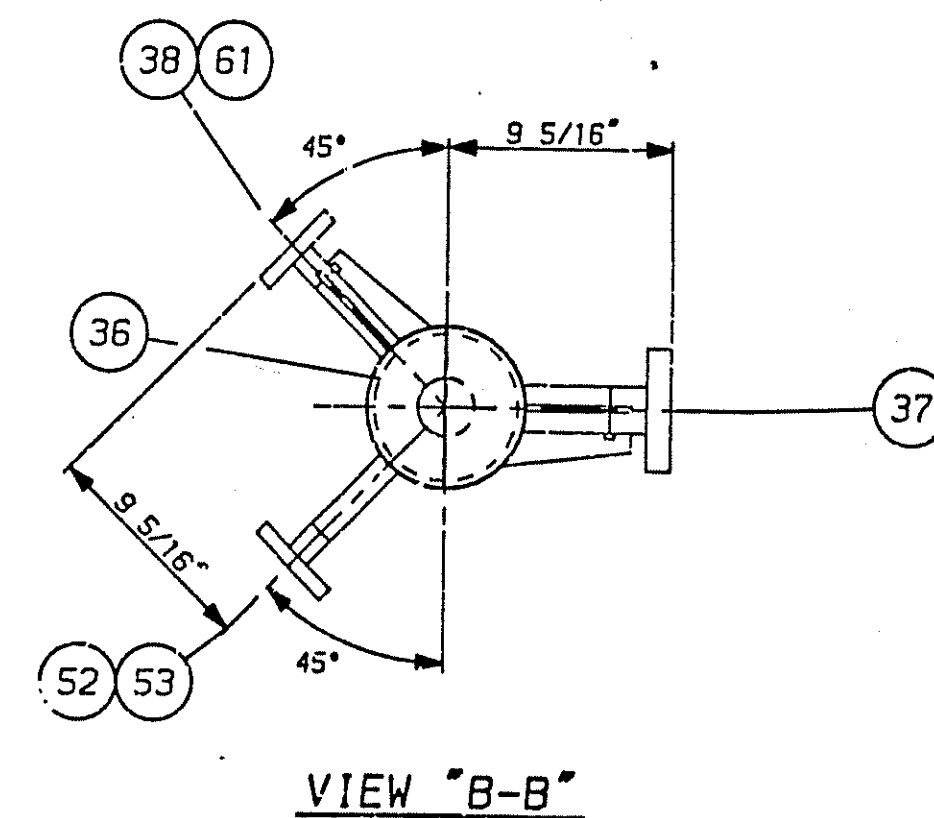
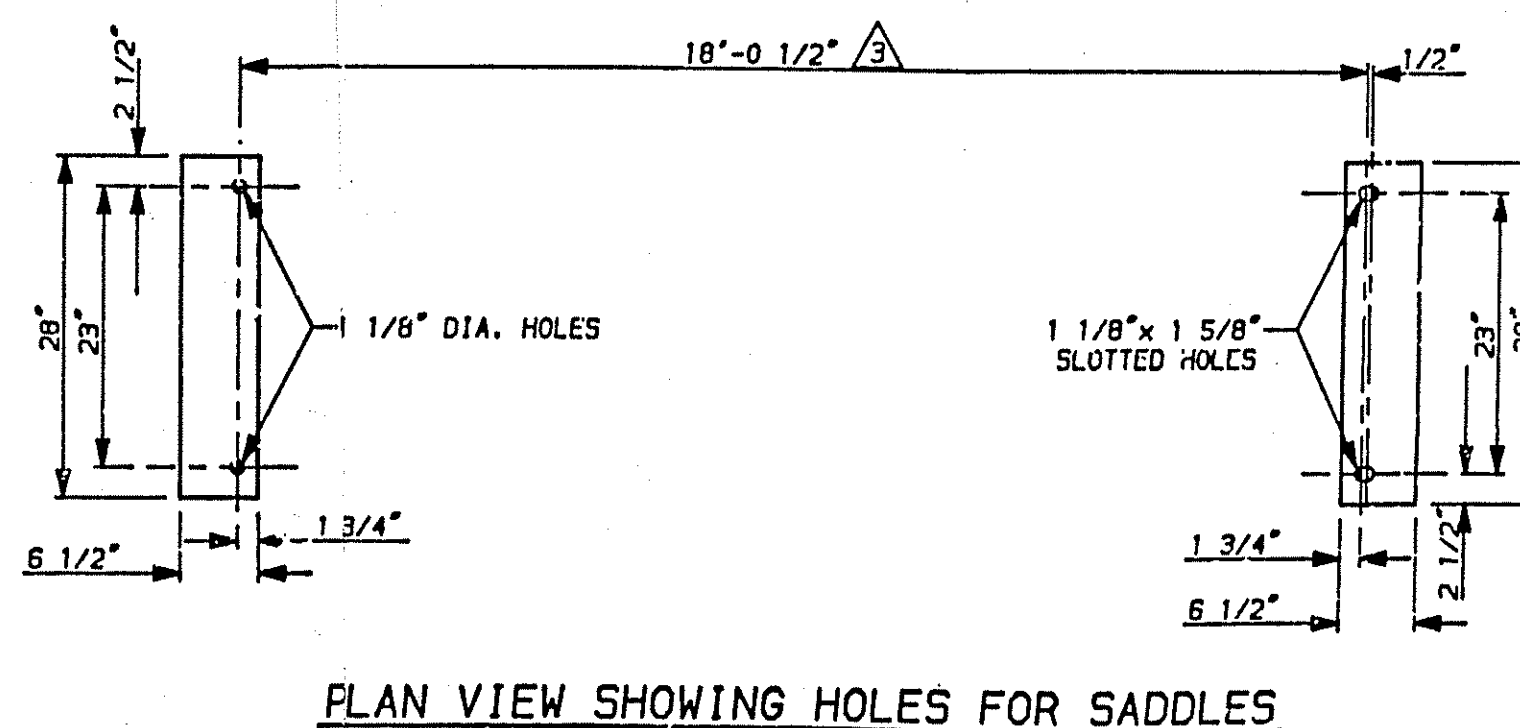
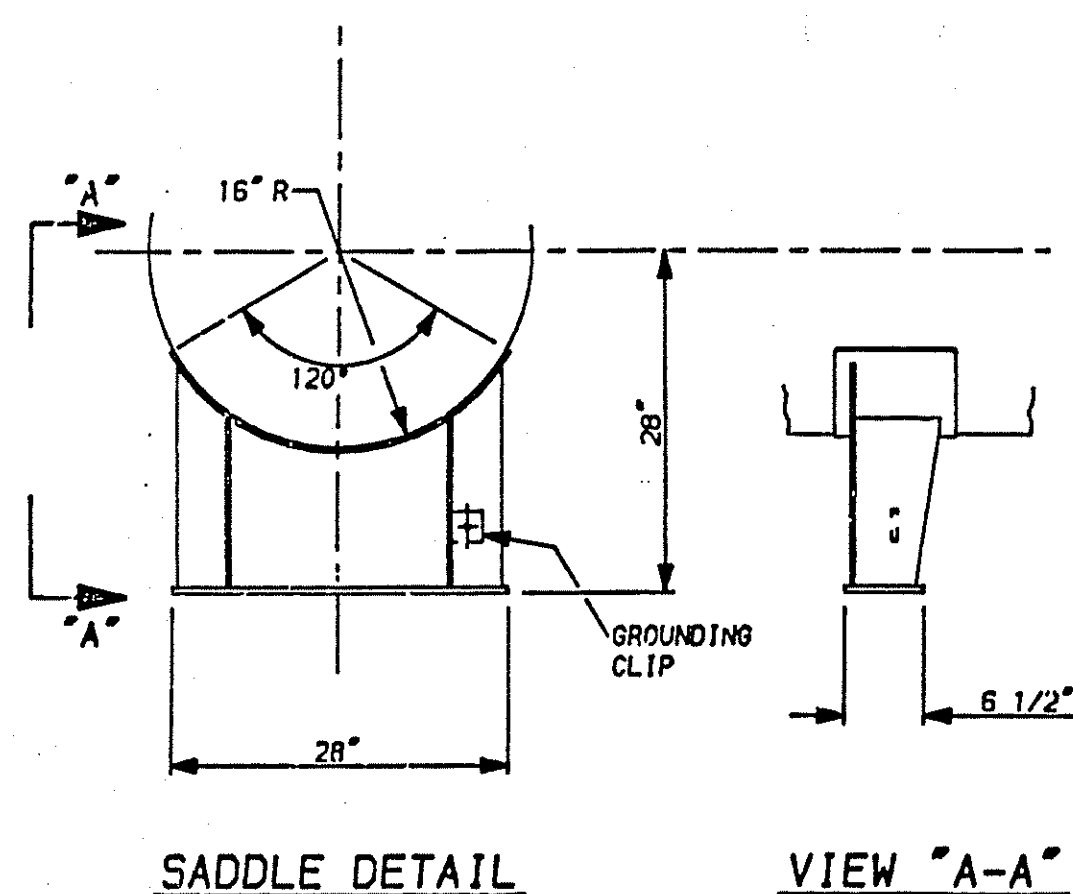
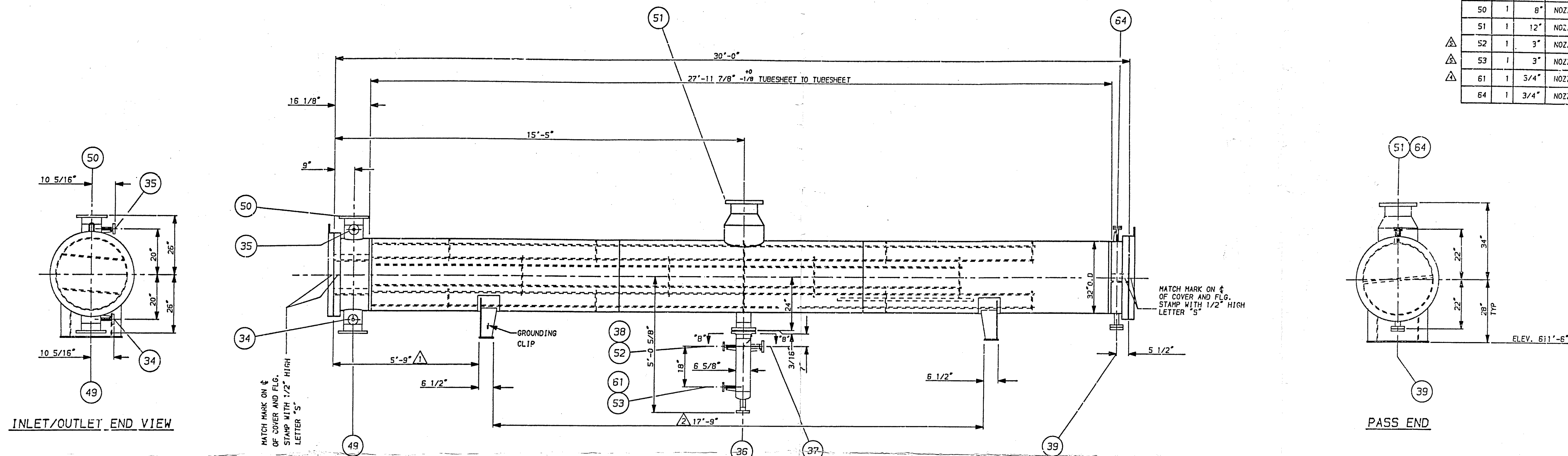


ITEM	QUAN	SIZE	DESCRIPTION	
34	1	1"	NOZZLE - TEMPERATURE INDICATOR	(D6)
35	1	1"	NOZZLE - TEMPERATURE INDICATOR	(C5)
36	1	2"	NOZZLE - CONDENSATE OUTLET	(B2)
37	1	1 1/2"	NOZZLE - VENT	(E2)
38	1	3/4"	NOZZLE - LEVEL GAUGE	(D2)
39	1	2"	NOZZLE - DRAIN W/BLIND FLG.	(B3)
49	1	6"	NOZZLE - INLET	(A1)
50	1	8"	NOZZLE - OUTLET	(B1)
51	1	12"	NOZZLE - VAPOR INLET	(A2)
52	1	3"	NOZZLE - LEVEL CONTROL	(D4)
53	1	3"	NOZZLE - LEVEL CONTROL	(D3)
61	1	3/4"	NOZZLE - LEVEL GAUGE	(D1)
64	1	3/4"	NOZZLE - VENT W/ BLIND FLG.	(E1)



APPROVED

APPROVED AS NOTED

RETURNED FOR CORRECTION

LIFE SCIENCES, INC.

DATE 11-11-92

SIGNATURE

ALL DETAILS AND DIMENSIONS ARE THE RESPONSIBILITY OF THE VENDOR. PROCEED WITH FABRICATION. THIS APPROVAL DOES NOT RELIEVE VENDOR OF THE OBLIGATION TO MEET SPECIFICATIONS AND ALL OTHER TERMS AND CONDITIONS OF THE SUBCONTRACT OR PURCHASE ORDER.

-THIS PRINT CERTIFIED CORRECT-

SWENSON PROCESS EQUIPMENT, INC. HARVEY, IL

C.O. NO. 8549-490018 BY: [Signature]

REQ'N NO. 1 92008 DATE 21 OCT 1992

E5215 102279

APPROX. EMPTY WGT. = 12,900#

VP 490018-E5215-1D S-5986

1	24 JUN 1992	REVISED PER CMT. FROM PWT. DATED 7/23/92
2	02 SEP 1992 G.A.	REVISED PER CMT. FROM PWT. DATED 8-18-92
3	23 SEP 1992 DPC	

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SWENSON

Swenson Process Equipment Inc.

15700 Lathrop Avenue, Harvey, IL 60426

Phone: 708-331-5500 -- Fax 708-331-5559

REQ'N	92008-03
DR. C.J.	DATE 18 JUNE 1992
CH. DPC	DATE 29 JUN 1992
APPR.	[Signature]
SCALE	1/2"=1'-0"

TITLE	GENERAL ARRANGEMENT OF
	4 PASS 32" O.D. HORIZONTAL HEATER
	EQUIP. E-5215
FOR	RHONE - POULENC
	SD-98148-4