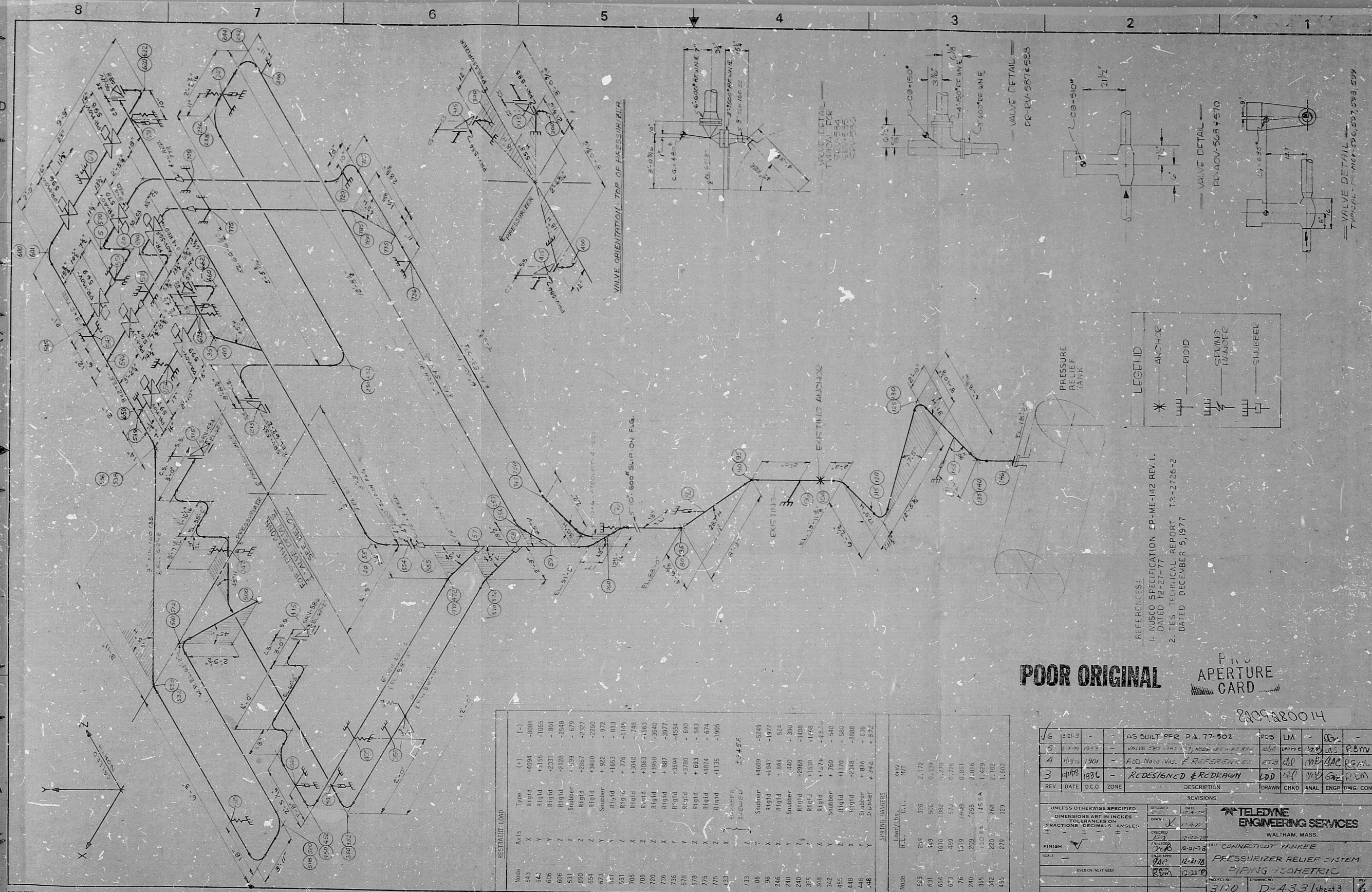




VALVE ORIENTATION - TOP OF PRESSURIZER

VALVE DETAIL
TYPE: 1/2" 3000 PSI
SIZE: 1/2" 3000 PSI
DRAWN: 5/1/77

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LEGEND

* ANCHOR	ANCHOR
— RIGID	RIGID
— SPRING HANGER	SPRING HANGER
— SURGEER	SURGEER

- REFERENCES:
1. NUSCO SPECIFICATION CP-ME-142 REV. 1, DATED 12-27-77
 2. T.E.S. TECHNICAL REPORT TR-2726-2, DATED DECEMBER 5, 1977

POOR ORIGINAL

APERTURE CARD

2809280014

Node	Type	Axis	(-)	(+)	Load/Lbs.	CL.	WT
543	Rigid	X	-4084	+4094	376	2.172	
544	Rigid	Y	-1055	+1055	506	0.399	
606	Rigid	Z	-2331	+2331	1000	0.278	
606	Rigid	X	-2648	+2648	489	0.776	
551	Rigid	Y	-679	+679	570	0.851	
551	Rigid	Z	-2327	+2327	209	2.016	
654	Rigid	X	-2250	+2250	220	2.102	
654	Rigid	Y	-972	+972	268	1.479	
551	Rigid	Z	-813	+813	329	1.607	
551	Rigid	X	-1145	+1145			
705	Rigid	Y	-748	+748			
705	Rigid	Z	-1063	+1063			
720	Rigid	X	-3540	+3540			
720	Rigid	Y	-3977	+3977			
735	Rigid	Z	-4554	+4554			
735	Rigid	X	-690	+690			
578	Rigid	Y	-543	+543			
578	Rigid	Z	-674	+674			
775	Rigid	X	-1905	+1905			
775	Rigid	Y	-4135	+4135			
433	Rigid	Z	-445F	+445F			
133	Rigid	X	-5209	+5209			
85	Rigid	Y	-1977	+1977			
95	Rigid	Z	-844	+844			
246	Rigid	X	-390	+390			
200	Rigid	Y	-1148	+1148			
200	Rigid	Z	-1224	+1224			
342	Rigid	X	-540	+540			
342	Rigid	Y	-888	+888			
448	Rigid	Z	-636	+636			
448	Rigid	X	-572	+572			
448	Rigid	Y	-572	+572			

REV	DATE	BY	ZONE	DESCRIPTION	DRAWN	CHKD	ANAL	ENGR	HWG	CON
1	12-27-77	AS BUILT PER P.A. 77-902		PCB	UA					
2	12-27-77	VALVE DETAIL WAS 1/2" 3000 PSI		PCB	UA					
3	12-27-77	ADD NOTE NOS. 1 & 2		ETS	dl					
4	12-27-77	REDESIGNED & REDRAWN		LD	ld					

TELEDYNE
ENGINEERING SERVICES
WALTHAM, MASS.

CONNECTICUT VALVE
PRESSURIZER RELIEF SYSTEM
PIPING ISOMETRIC

16103-29143

RIDS

8209280014

