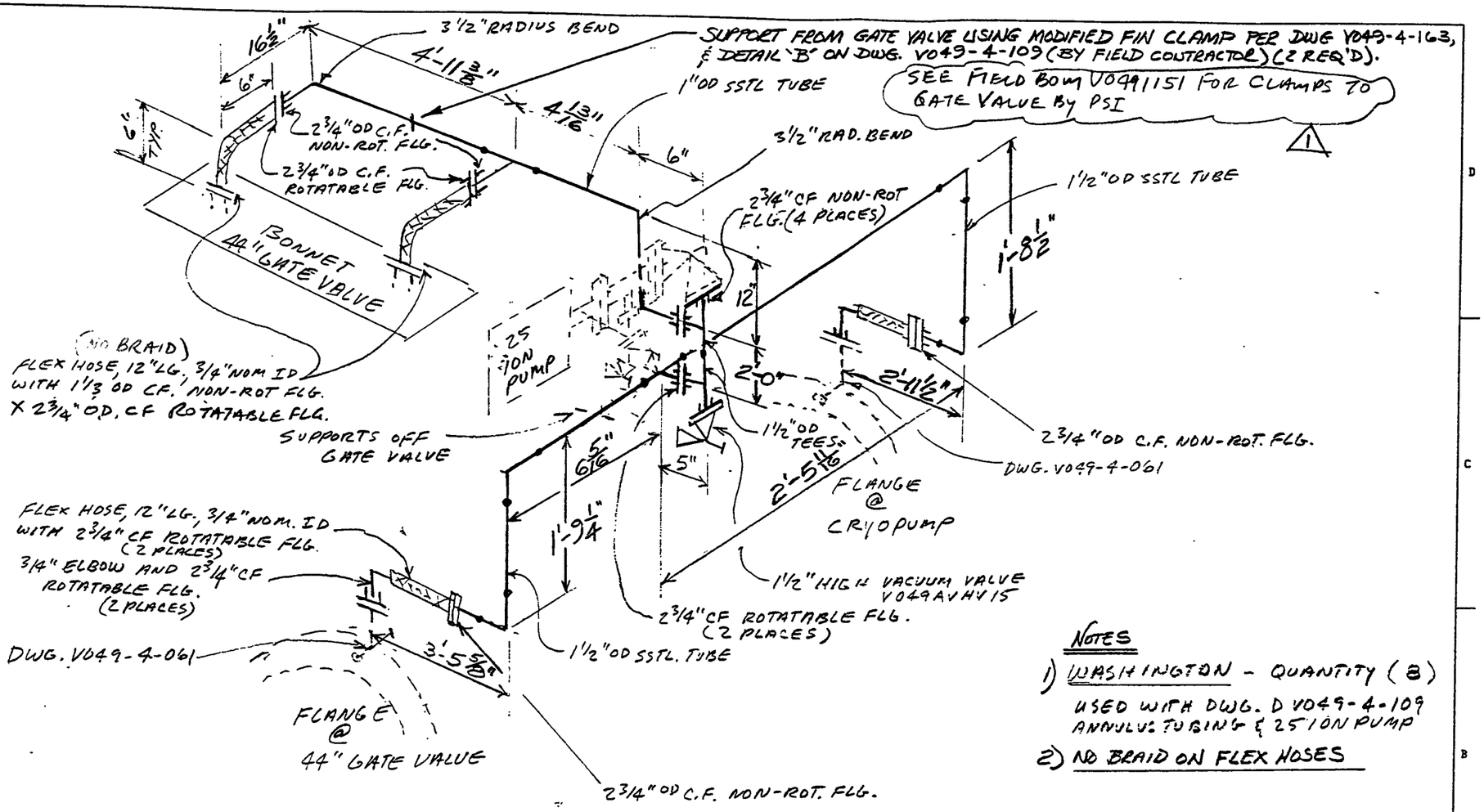

NOTES

1) WASHINGTON - QUANTITY (8)
   USED WITH DWG. D V049-4-109 ANNULUS TUBING & 25 ION PUMP
2) NO BRAID ON FLEX HOSES

MATERIAL: 304 STAINLESS STEEL

LIGO-D970451-01-V

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DWG. NO.	DESCRIPTION
x	x
x	x
x	x
	x
x	x
x	x

REFERENCE DRAWINGS

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES
FRACTIONAL ± 1/32
ANGULAR MACH ± 30' BEND ± 1°
TWO PLACE DECIMAL ± .03
THREE PLACE DECIMAL ± .010
FINISHES SURFACE 63 MS 60
BREAK CORNERS .015/.030 CHAMFER ALL BURRS

DO NOT SCALE THIS DWG.

USED ON x

NEXT ASSY-DWG 049-4-118/119/120/121

REV.	DESCRIPTION	DES	CHKD	DRAWN	DATE	ECO
x	x	x	x	x	x	x
x	x	x	x	x	x	x
x	x	x	x	x	x	x
x	x	x	x	x	x	x
1	REISSUED FOR CONSTRUCTION	P2F	GS		REC	DA	6/5/97	04930
0	ISSUED FOR FABRICATION/BIDS			RPL	DWN REC	GW	11/21/96	

ISSUE DESCRIPTION

PROCESS SYSTEMS INTERNATIONAL INC.
20 WALKUP DR. WESTBOROUGH, MASSACHUSETTS 01581 USA

25 ANNULUS TUBING ISO 44" GATE VALVE TYPE II

CAD FILE	SIZE	D	REV.
[redacted]	C	V049-4-166	1

SCALE NONE | SHEET 1 OF 1

Oct 25, 1996 - 08:40:23