



**ELECTRONIC COPY**

NOTES  
 \*1 WELDING PROCESS TO MINIMIZE DISTORTION/FLATNESS OF PLATE VENDOR TO FLATTEN ASSEMBLY AFTER WELDING.

LIGO-D990321-01-V

ITEM	PART NUMBER	QTY	U/M	DESCRIPTION
3	304 S/S	1	EA	HALF NIPPLE 6" OD TUBE x 8" OD CF x 5" LG
2		195	SF	PLATE 1/2" THK X 4'-5" SQ, 304 SST
1		11'-1"	FT	"W" BEAM, W6 X 12, MAT - A36

BILL OF MATERIALS

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DWG NO	DESCRIPTION	DWG NO	DESCRIPTION

REFERENCE DRAWINGS

REV	DESCRIPTION	CHKD	DRWN	DATE	DESD
1	ISSUED FOR FABRICATION		PV	2/7/97	0405
0	ISSUED FOR QUOTES		BAR	1/14/96	

UNLESS OTHERWISE SPECIFIED  
 DIMENSIONS ARE IN INCHES  
 TOLERANCES:  
 FRACTIONAL ±  
 ANGULAR ±0°-30' BEND ±2°  
 TWO PLACE DECIMAL ± 0.01  
 THREE PLACE DECIMAL ± 0.005  
 FINISHED SURFACE RMS  
 BREAK CORNERS IN  
 OUT  
 REMOVE ALL BURRS

DO NOT SCALE THIS DRAWING

USED ON

NEXT ASS'Y:

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

TESTING COVERS, 44 X 5038" B.C.  
 FLAT FACE WITH PORT  
 LIGO VACUUM EQUIPMENT

CAD FILE: V0494187  
 SIZE: D  
 DWG NO: V049-4-187  
 REV: 1

SCALE: 1/8" = 1'-0"

SHEET: 1 OF 1