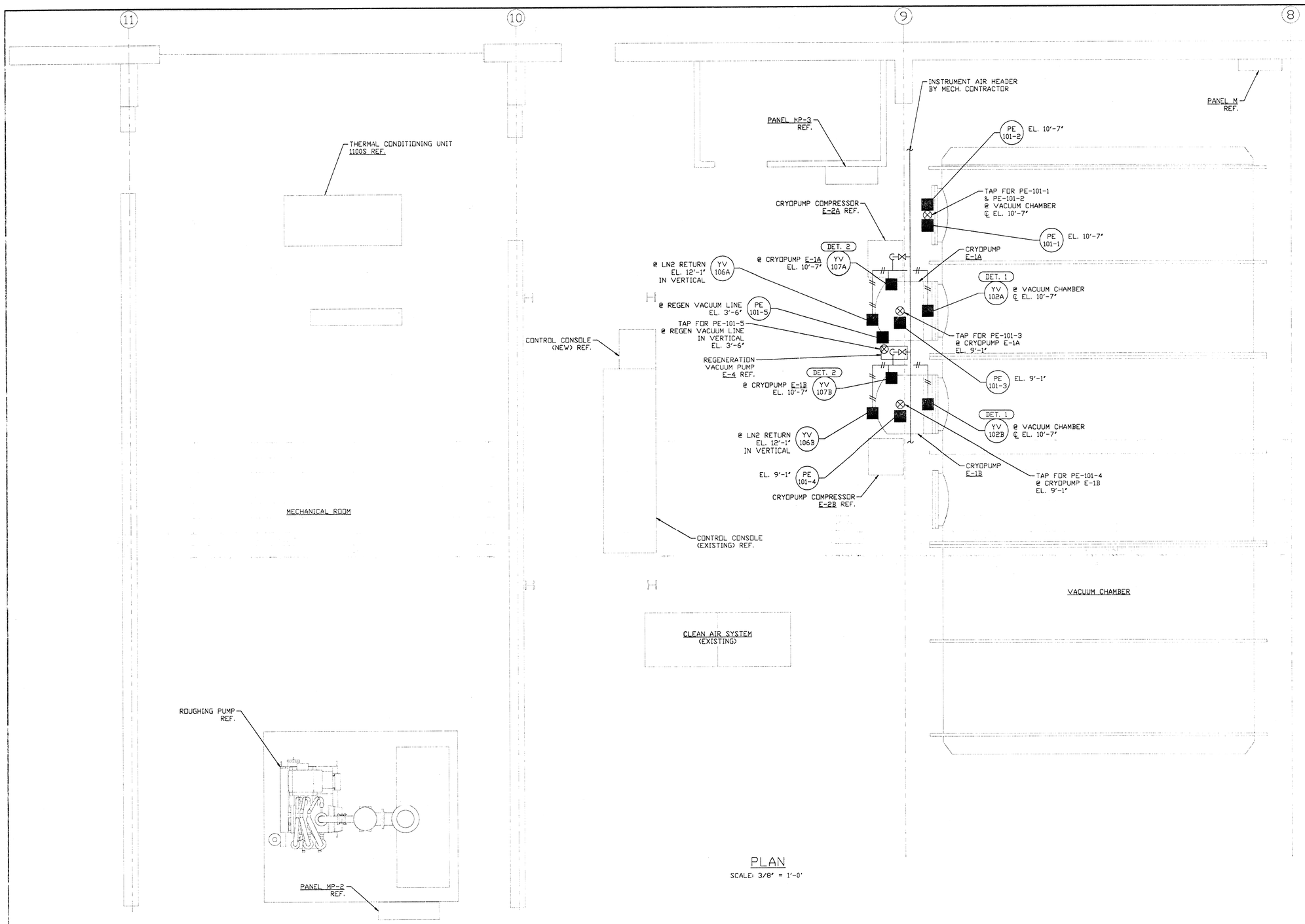

PLAN

SCALE: 3/8" = 1'-0"

NOTES:

1.) FOR INSTRUMENT INSTALLATION DETAILS SEE PSI DRAWING #V063-3-106.
2.) TUBING ROUTING SHOWN ON PLAN IS DIAGRAMMATICAL AND SHALL BE FIELD VERIFIED SO AS TO OPTIMIZE SUPPORTING MEANS AND TO AVOID PIPING INTERFERENCES.
3.) ALL INSTRUMENT AIR TUBING SHALL BE 1/4", TYPE L, OR LARGER COPPER WITH BRASS COMPRESSION CONNECTORS.

LEGEND

- INSTRUMENT CONNECTION
- DET. -- / XX / ---- — INSTRUMENT TAG WITH INSTALLATION DETAIL NUMBER; SEE NOTE 1.
- INSTRUMENT AIR
- PROCESS TAP

APR 08 1997

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DWG. NO.	DESCRIPTION	DWG. NO.	DESCRIPTION

REFERENCE DRAWINGS

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL ±
ANGULAR:MACH ±0'-30" BEND ±2°
TWO PLACE DECIMAL ± .01
THREE PLACE DECIMAL ± .005
FINISHED SURFACE RMS
BREAK CORNERS IN OUT:
REMOVE ALL BURRS

DO NOT SCALE THIS DRAWING
USED ON:
NEXT ASS'Y:

REV	DESCRIPTION	CHKD	DRWN	DATE	DEC#
0	ISSUE FOR BID	MGC	PW	04.07.97	0014

ISSUE DESCRIPTION

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

INSTRUMENT PLAN
PAYLOAD CHECKOUT FACILITY
NAVAL RESEARCH LABORATORY
WASHINGTON, D.C.

CAD FILE	SIZE	DWG. NO.	REV.
V0633101	D	V063-3-101	0
SCALE 3/8" = 1'-0"		SHEET 1 OF 1	