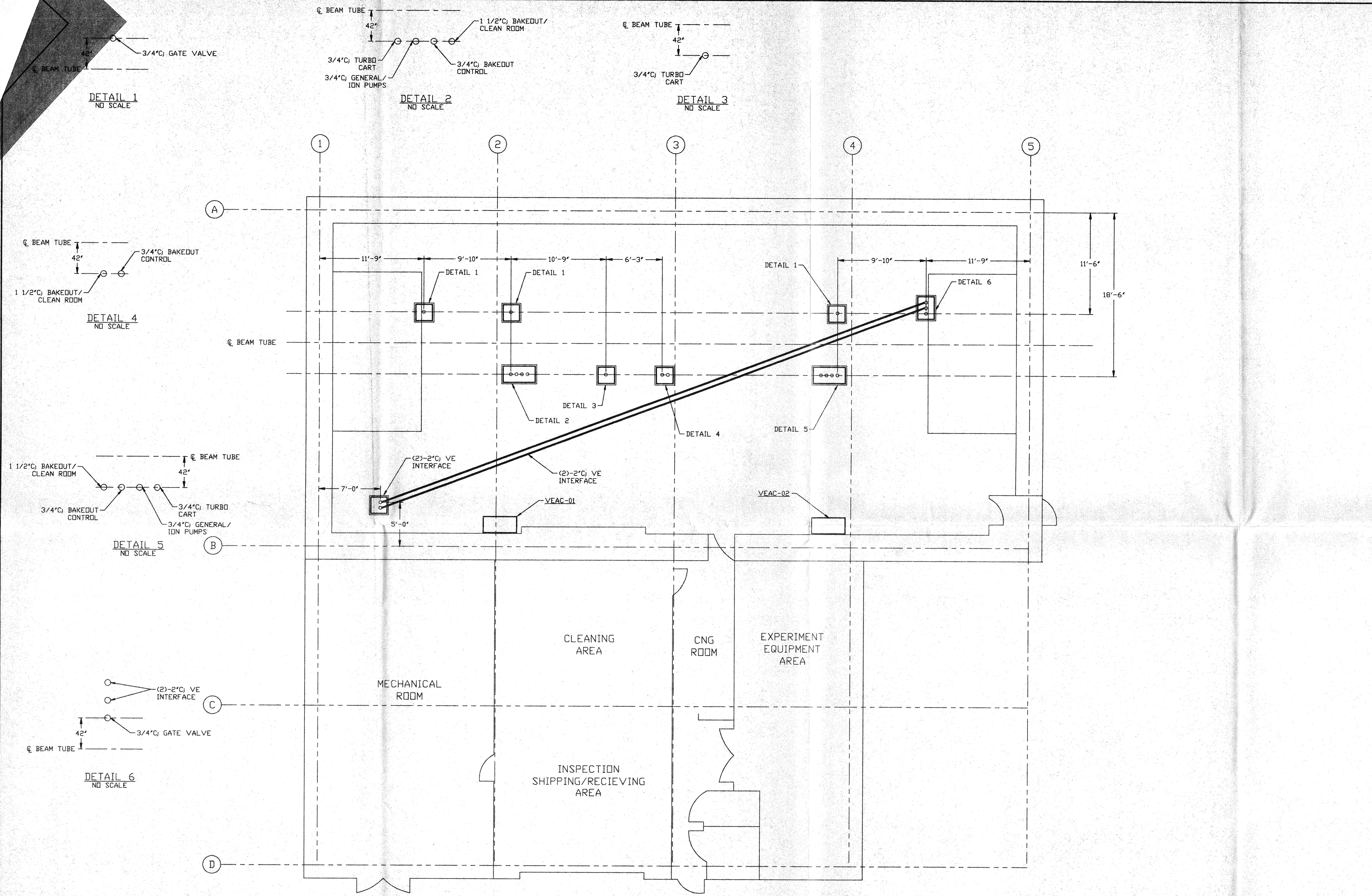

NOTES:

1.) PROVIDE PULL TAPE IN EACH CONDUIT.
2.) ALL UNDERGROUND INSTALLATION AND DETAILS ARE BY OTHERS.
3.) POWER SOURCE SHALL BE AS FOLLOWS:
   A) BAKEOUT/CLEAN ROOM 480/277VAC
   B) GATE VALVE 480/277VAC
   C) GENERAL/ION PUMPS 120VAC
   D) BAKEOUT CONTROL 120VAC
   E) TURBO CART 208/120VAC
4.) FOR EQUIPMENT POWER REQUIREMENTS, REFER TO PSI DOCUMENT #V049-1-047.

NOT FOR CONSTRUCTION

LEGEND:

- VACUUM EQUIPMENT INTERFACE CONDUIT
- POWER STATION LOCATION
- STUB-UP LOCATIONS

APR 30 1996

D960587 -00-V

DWG. NO.	DESCRIPTION	DWG. NO.	DESCRIPTION

REFERENCE DRAWINGS

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL ±
ANGULARMACH ±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	DED#
0	ISSUE FOR FDR	D.M.(?) FAB	[illegible]	04.26.96	0129

ISSUE DESCRIPTION

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

ELECTRICAL CONDUITSTUB-UP PLAN
LIGO VACUUM EQUIPMENT
WASHINGTON SITE
RIGHT MID STATION

CAD FILE	SIZE	DWG. NO.	REV.
V0493305	D	V049-3-305	0
SCALE 3/16" = 1' - 0"		SHEET 1 OF 1	