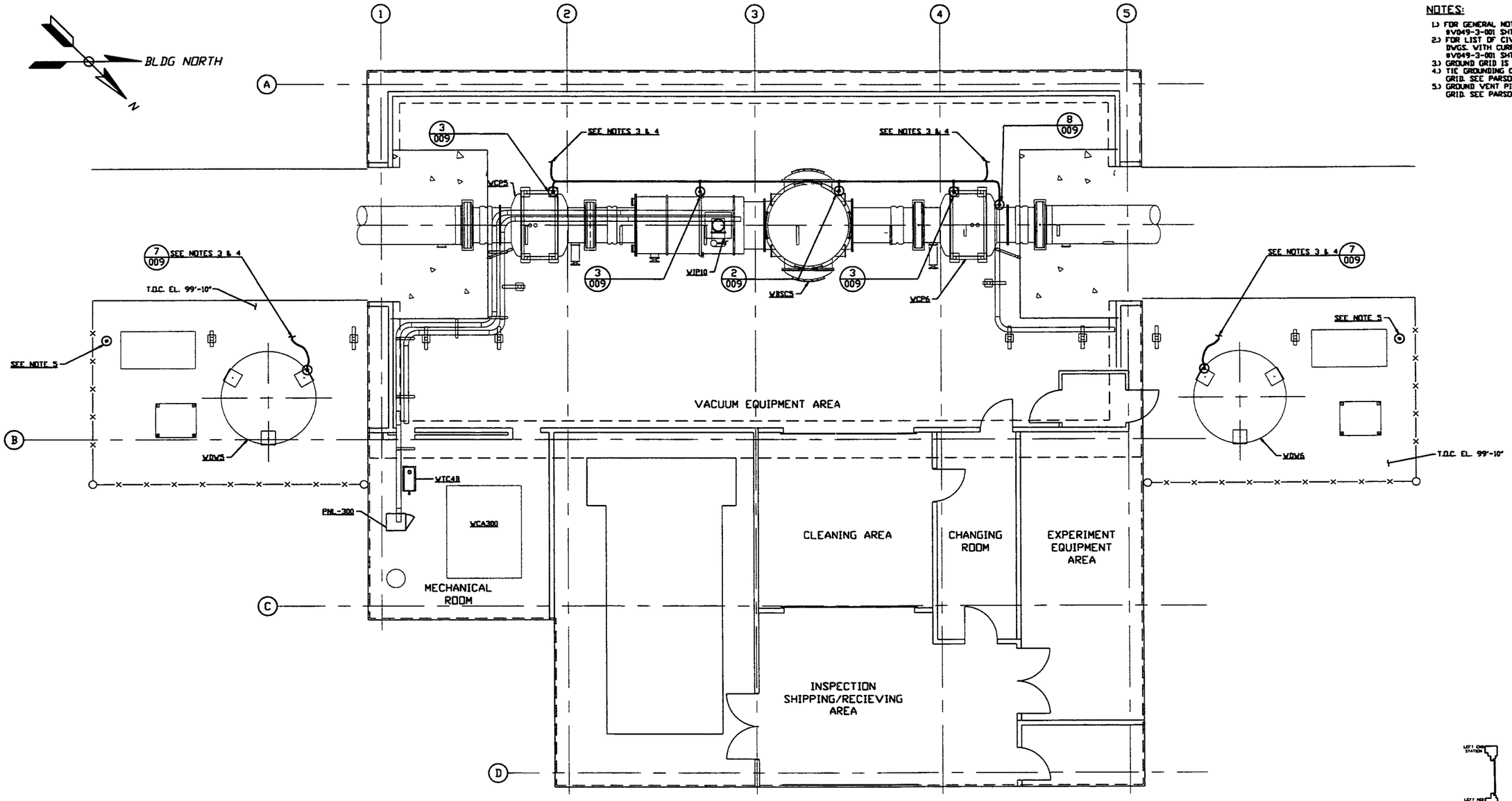
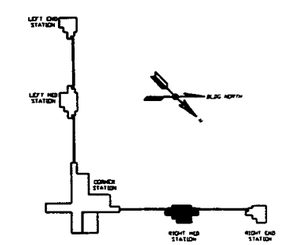
NOTES:

1.) FOR GENERAL NOTES & LEGEND SEE PSI DWG. #V049-3-001 SHT. 1.
2.) FOR LIST OF CIVIL CONTRACTORS REFERENCE DWGS. WITH CURRENT REVISIONS SEE PSI DWG. #V049-3-001 SHT. 2.
3.) GROUND GRID IS BY OTHERS.
4.) TIE GROUNDING CONDUCTOR TO EXISTING GROUND GRID. SEE PARSONS DWG. #VA-E-202.
5.) GROUND VENT PIPE SUPPORT TO EXISTING GROUND GRID. SEE PARSONS DWG. #VA-E-202.



RIGHT MID STATION PLAN @ EL. 100'-0"



KEY PLAN

PROPRIETARY AND CONFIDENTIAL

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DWG. NO.	DESCRIPTION	DWG. NO.	DESCRIPTION
V049-3-302	CABLE TRAY PLAN RIGHT MID STATION		
V049-3-009	GROUNDING DETAILS		
V049-3-002	OVERALL SITE PLAN WASHINGTON		
V049-3-001	GENERAL NOTES & LEGEND		

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 1/64 OUT.
REMOVE ALL BURRS

DO NOT SCALE THIS DRAWING

USED ON

NEXT ASS'Y

REV	DESCRIPTION					CHKD	DRWN	DATE	DED#
1	ISSUE FOR CONSTRUCTION					TMB	RJV	05.12.97	0480
0	ISSUE FOR FDR UPDATE & BID			REB	DMcV		RJV	11.25.96	0355

ISSUE DESCRIPTION

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

GROUNDING PLAN
LIGO VACUUM EQUIPMENT
WASHINGTON SITE
RIGHT MID STATION

CAD FILE	SIZE	DWG. NO.	REV.
V0493309	D	V049-3-309	1

SCALE 3/16" = 1' - 0" SHEET 1 OF 1

LIGO-D961755-01-V