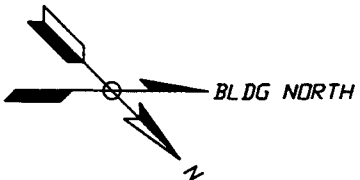
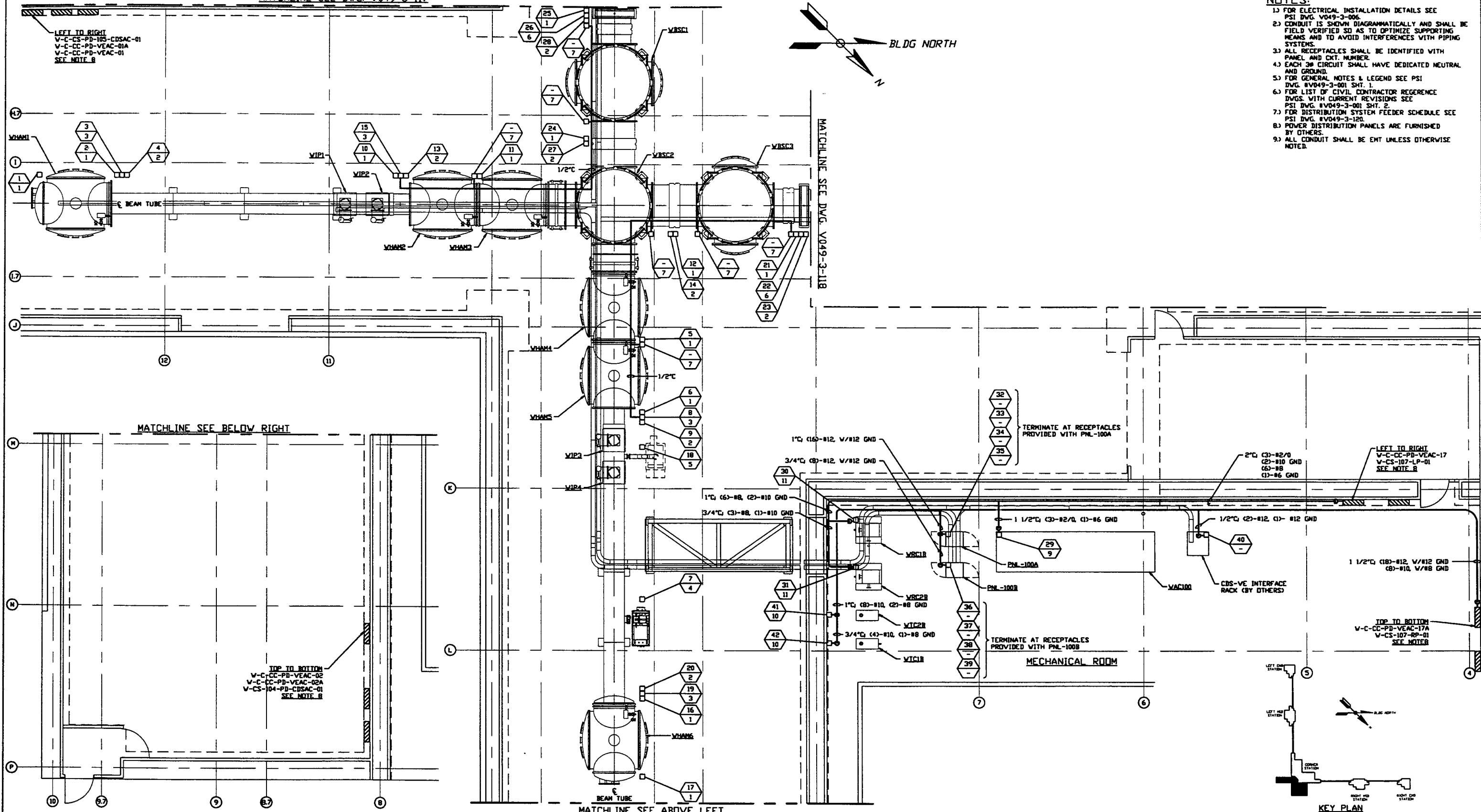


MATCHLINE SEE DWG. V049-3-117

LEFT TO RIGHT
V-C-CS-PD-105-CDSAC-01
V-C-CC-PD-VEAC-D1A
V-C-CC-PD-VEAC-01
SEE NOTE B



- NOTES:**
- FOR ELECTRICAL INSTALLATION DETAILS SEE PSI DWG. V049-3-006.
 - CONDUIT IS SHOWN DIAGRAMMATICALLY AND SHALL BE FIELD VERIFIED SO AS TO OPTIMIZE SUPPORTING MEANS AND TO AVOID INTERFERENCES WITH PIPING SYSTEMS.
 - ALL RECEPTACLES SHALL BE IDENTIFIED WITH PANEL AND CKT. NUMBER.
 - EACH 3Ø CIRCUIT SHALL HAVE DEDICATED NEUTRAL AND GROUND.
 - FOR GENERAL NOTES & LEGEND SEE PSI DWG. #V049-3-001 SHT. 1.
 - FOR LIST OF CIVIL CONTRACTOR REGERENCE DWGS. WITH CURRENT REVISIONS SEE PSI DWG. #V049-3-001 SHT. 2.
 - FOR DISTRIBUTION SYSTEM FEEDER SCHEDULE SEE PSI DWG. #V049-3-120.
 - POWER DISTRIBUTION PANELS ARE FURNISHED BY OTHERS.
 - ALL CONDUIT SHALL BE EMT UNLESS OTHERWISE NOTED.



MATCHLINE SEE BELOW RIGHT

MATCHLINE SEE DWG. V049-3-118

TOP TO BOTTOM
V-C-CC-PD-VEAC-02
V-C-CC-PD-VEAC-02A
V-CS-104-PD-CDSAC-01
SEE NOTE B

LEFT TO RIGHT
V-C-CC-PD-VEAC-17
V-CS-107-LP-01
SEE NOTE B

TOP TO BOTTOM
V-C-CC-PD-VEAC-17A
V-CS-107-RP-01
SEE NOTE B

VERTEX SECTION PLAN @ EL. 100'-0"

PROPRIETARY AND CONFIDENTIAL	DWG. NO.	DESCRIPTION	DWG. NO.	DESCRIPTION
	V049-3-122	PNL-100A & PNL-100B WIRING DIAGRAM		
	V049-3-118	POWER PLAN WASHINGTON RIGHT BEAM MANIFOLD		
	V049-3-117	POWER PLAN WASHINGTON LEFT BEAM MANIFOLD	VA-E-121	CORNER STATION LVEA CDSAC PANEL SCHED. (PARSONS)
	V049-3-006	ELECTRICAL INSTALLATION DETAILS	VA-E-120	CORNER STATION LVEA VEAC PANEL SCHED. (PARSONS)
	V049-3-002	WASHINGTON OVERALL SITE PLAN	VA-E-119	CORNER STATION LVEA VEAC PANEL SCHED. (PARSONS)
	V049-3-001	GENERAL NOTES & LEGEND	VA-E-118	CORNER STATION LVEA VEAC PANEL SCHED. (PARSONS)
REFERENCE DRAWINGS	DWG. NO.	DESCRIPTION	DWG. NO.	DESCRIPTION

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL &
ANGULAR 1/16" & 30" MIN 1/16"
TWO PLACE DECIMAL & 30"
THREE PLACE DECIMAL & 30"
FINISHED SURFACE DIM.
BREAK CORNERS IN
REMOVE ALL DIMS

DO NOT SCALE THIS DRAWING

USED ON:

NEXT ASSY:

REV	DESCRIPTION	CHKD	DRWN	DATE	DESD
2	ISSUE FOR CONSTRUCTION		FAB	05.12.97	0480
1	ISSUE FOR FDR UPDATE & BID		RJV	11.25.96	0355
0	ISSUE FOR FDR		RJV	04.26.96	0129

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

**POWER PLAN
LIGO VACUUM EQUIPMENT
WASHINGTON SITE
VERTEX SECTION**

CAD FILE: V0493116
DWG. NO.: V049-3-116
REV.: 2

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