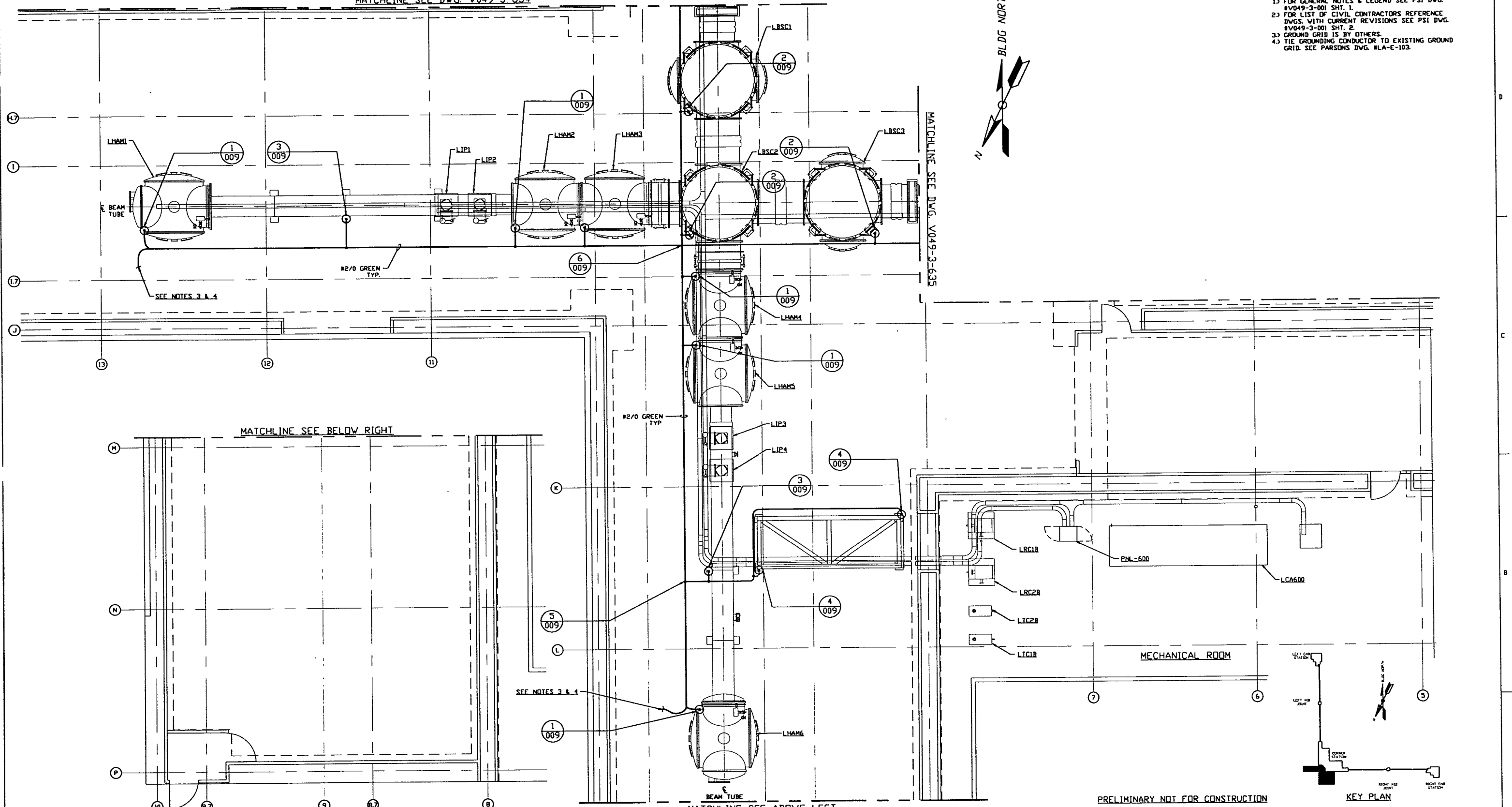


MATCHLINE SEE DWG. V049-3-634

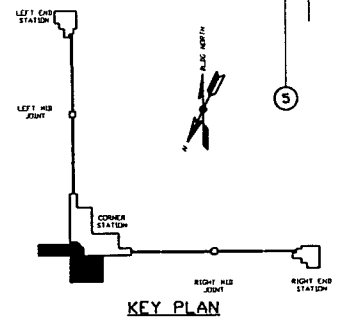
- NOTES:**
- FOR GENERAL NOTES & LEGEND SEE PSI DVG. #V049-3-001 SHT. 1.
  - FOR LIST OF CIVIL CONTRACTORS REFERENCE DWGS. WITH CURRENT REVISIONS SEE PSI DVG. #V049-3-001 SHT. 2.
  - GROUND GRID IS BY OTHERS.
  - TIE GROUNDING CONDUCTOR TO EXISTING GROUND GRID. SEE PARSONS DVG. #LA-E-103.



MATCHLINE SEE BELOW RIGHT

MATCHLINE SEE ABOVE LEFT  
 VERTEX SECTION PLAN @ EL. 100'-0"

PRELIMINARY NOT FOR CONSTRUCTION



LIGO-D970133-00-V

<p><b>PROPRIETARY AND CONFIDENTIAL</b></p> <p>DOCUMENT CONTAINS PROPRIETARY INFORMATION BELONGING TO PROCESS SYSTEMS INTERNATIONAL, INC. OR ITS RELATED COMPANIES AND SHALL BE USED ONLY FOR THE PURPOSE FOR WHICH IT WAS SUPPLIED. IT SHALL NOT BE COPIED, REPRODUCED OR OTHERWISE USED NOR SHALL SUCH INFORMATION BE FURNISHED IN WHOLE OR IN PART TO OTHERS EXCEPT IN ACCORDANCE WITH THE TERMS OF ANY AGREEMENT UNDER WHICH IT WAS SUPPLIED OR WITH THE PRIOR WRITTEN CONSENT OF PROCESS SYSTEMS INTERNATIONAL, INC. AND SHALL BE RETURNED UPON REQUEST.</p>	V049-3-635	GROUNDING PLAN LOUISIANA RIGHT BEAM MANIFOLD			<p>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES</p> <p>TOLERANCES:                  FRACTIONAL: ± ANGULAR APPROX. 1/4" - 30" BOND ± 2" TWO PLACE DECIMAL ± 0.01 THREE PLACE DECIMAL ± 0.005 FINISHED SURFACE DIMS BREAK CORNERS TO BE REMOVED ALL BURRS</p> <p>DO NOT SCALE THIS DRAWING</p> <p>USED ON:</p> <p>NEXT ASSY:</p>																
	V049-3-634	GROUNDING PLAN LOUISIANA LEFT BEAM MANIFOLD																			
	V049-3-606	CABLE TRAY PLAN LOUISIANA VERTEX SECTION																			
	V049-3-009	GROUNDING DETAILS																			
	V049-3-003	LOUISIANA OVERALL SITE PLAN																			
V049-3-001	GENERAL NOTES & LEGEND																				
DWG. NO.	DESCRIPTION	DWG. NO.	DESCRIPTION																		
	REFERENCE DRAWINGS																				

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

**GROUNDING PLAN  
 LIGO VACUUM EQUIPMENT  
 LOUISIANA SITE  
 VERTEX SECTION**

CAR FILE: V0493633  
 SIZE: D  
 DWG. NO.: V049-3-633  
 SCALE: 3/16" = 1' - 0"

DATE: 02.24.97  
 DECISION: 04.30

CHKD: [Signature]  
 DRWN: [Signature]

ISSUE DESCRIPTION: 0 ISSUE FOR LA DESIGN REVIEW

REV: [Table with 3 columns: REV, DESCRIPTION, DATE]

SHEET: 1 OF 1