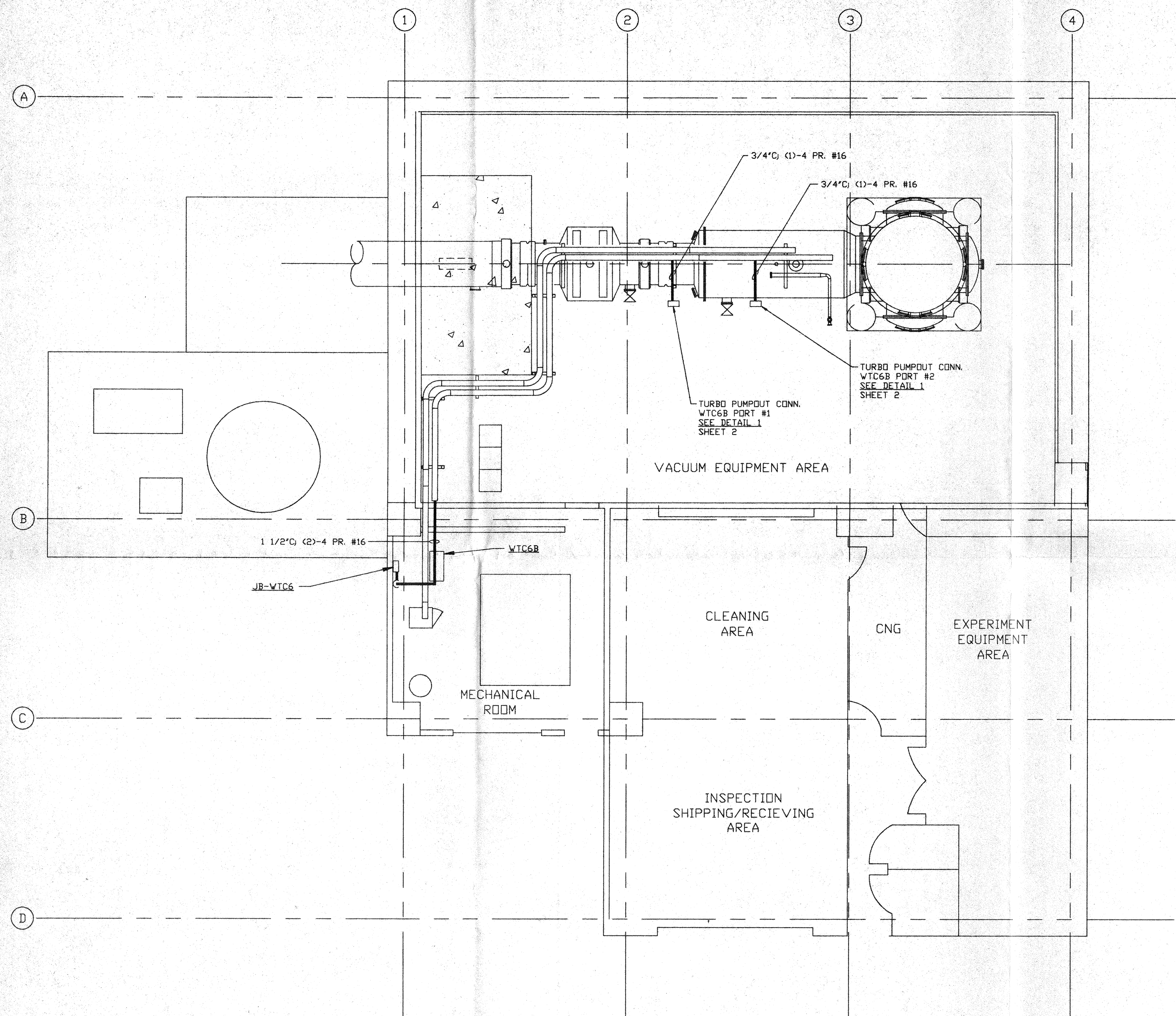


**NOTES:**

- 1.) CONDUIT IS SHOWN DIAGRAMATICALLY AND SHALL BE FIELD VERIFIED SO AS TO OPTIMIZE SUPPORTING MEANS AND TO AVOID INTERFERENCES WITH PIPING SYSTEMS.
- 2.) IDENTIFY ALL CONNECTION BOXES WITH BLACK PHENOLIC TAGS WITH WHITE LETTERING. LETTERING SHALL BE 3/8" HIGH.



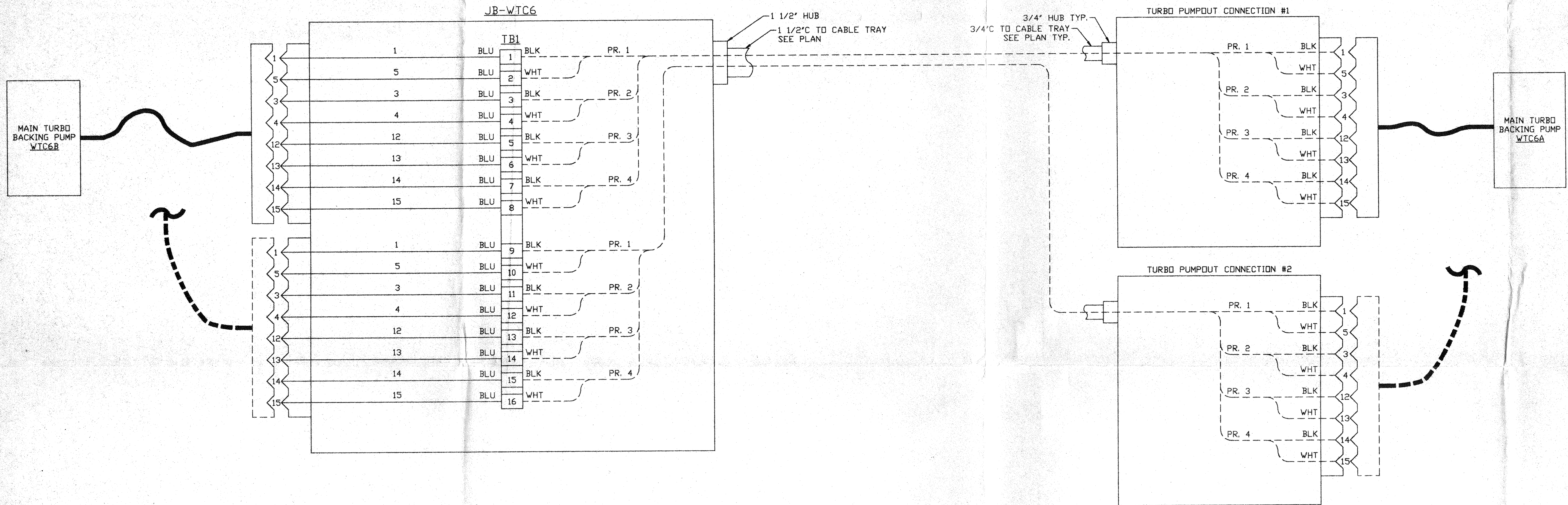
NOT FOR CONSTRUCTION

APR 30 1996

D960604-00-V

<p><b>PROPRIETARY AND CONFIDENTIAL</b></p> <p>THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION BELONGING TO PROCESS SYSTEMS INTERNATIONAL, INC. OR ITS AFFILIATED 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>		<p>V049-5-005 EQUIP. ARRANGEMENT RIGHT END STATION</p> <p>V049-3-502 CABLE TRAY PLAN RIGHT END STATION</p> <p>V049-3-002 WASHINGTON OVERALL SITE PLAN</p> <p>V049-3-001 GENERAL NOTES &amp; LEGEND</p>	<p>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES</p> <p>TOLERANCES:</p> <p>FRACTIONAL ±</p> <p>ANGULAR/MACH ±0°-30' BEND ±2"</p> <p>TWO PLACE DECIMAL ±.01</p> <p>THREE PLACE DECIMAL ±.005</p> <p>FINISHED SURFACE RHS</p> <p>BREAK CORNERS IN OUT REMOVE ALL BURRS</p>	<p>DO NOT SCALE THIS DRAWING</p> <p>USED ON:</p> <p>NEXT ASS'Y:</p>	<p>0 ISSUE FOR FDR</p> <p>REV DESCRIPTION</p>	<p>D.W. PMS</p> <p>CHKD DRWN DATE DEC#</p> <p>04.26.96 0129</p>	<p>PROCESS SYSTEMS INTERNATIONAL, INC.</p> <p>20 WALKUP DR. WESTBOROUGH, MASSACHUSETTS 01581 USA</p> <p>VACUUM CART INTERFACE PLAN</p> <p>LIGO VACUUM EQUIPMENT</p> <p>WASHINGTON SITE</p> <p>RIGHT END STATION</p> <p>CAD FILE: V0493506/3506S2</p> <p>SIZE: D</p> <p>DWG. NO: V049-3-506</p> <p>SCALE: 3/16" = 1' - 0"</p> <p>SHEET: 1 OF 2</p>	<p>REV. 0</p>
---	--	--	--	---	---	---	---	---------------





DETAIL 1  
 MAIN TURBO CART INTERFACE WIRING DIAGRAM  
 NO. SCALE

NOT FOR  
 CONSTRUCTION

APR 30 1996

D960604-00-V SEE SHEET 1 FOR REVISIONS

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

VACUUM CARTS INTERFACE PLAN  
 LIGO VACUUM EQUIPMENT  
 WASHINGTON SITE  
 RIGHT MID STATION

CAD FILE V0493506\3506S2	SIZE D	DWG. NO. V049-3-506	REV. 0
SCALE NONE	SHEET 2 OF 2		