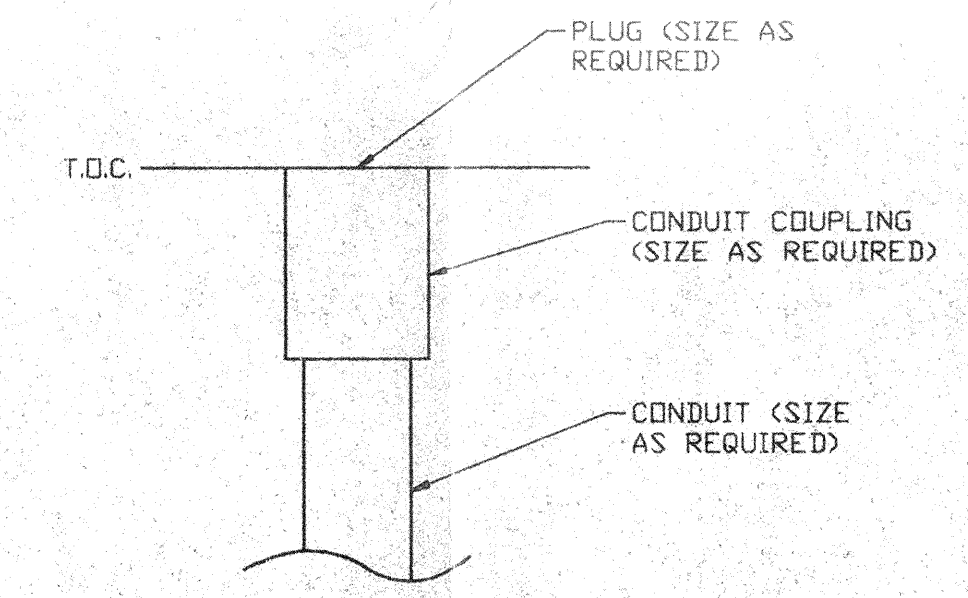
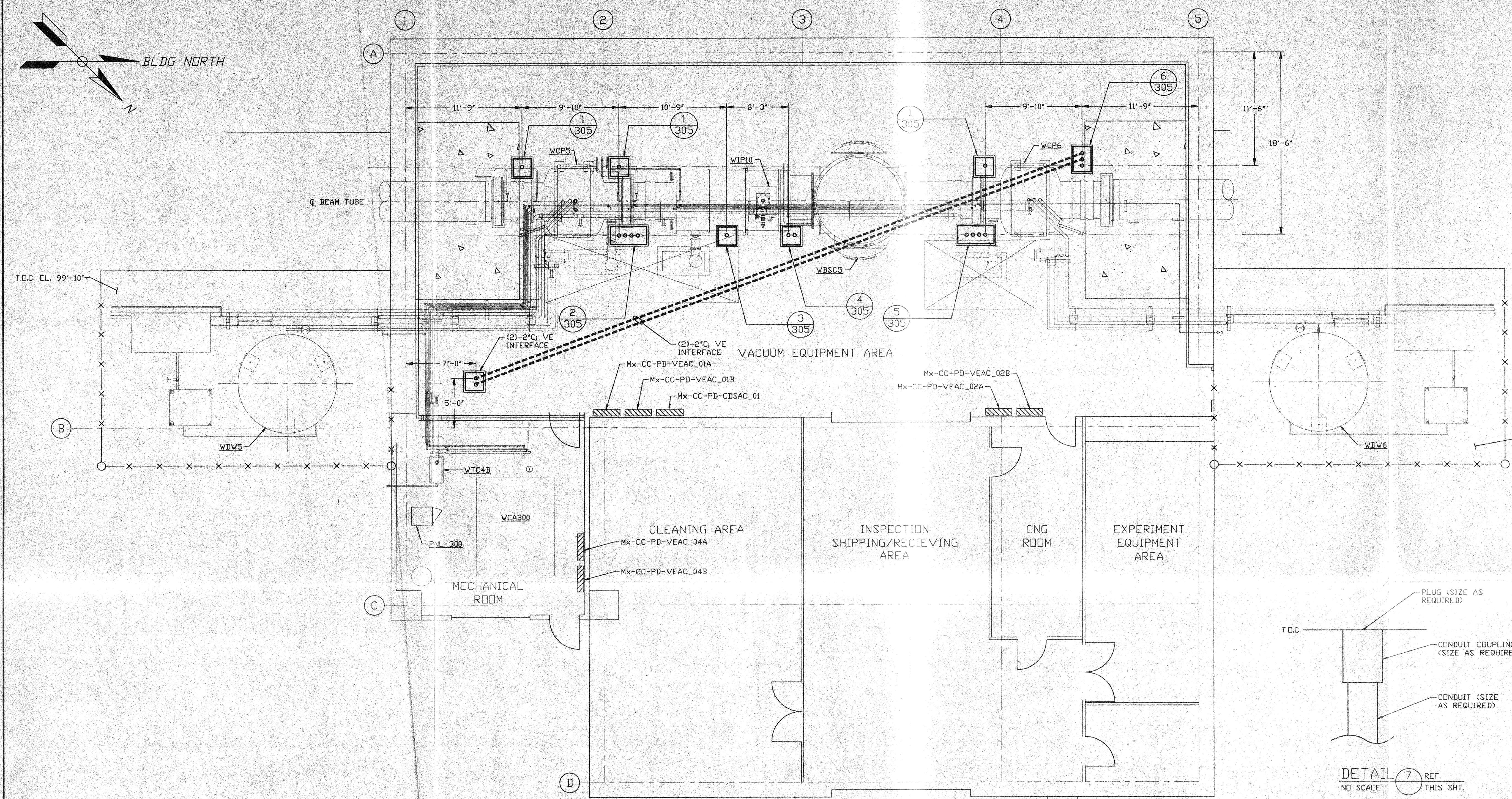
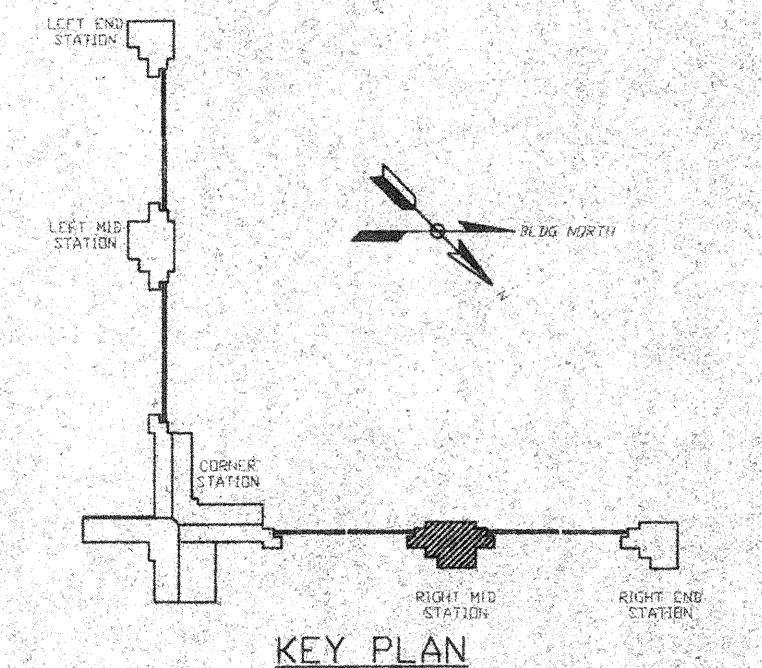


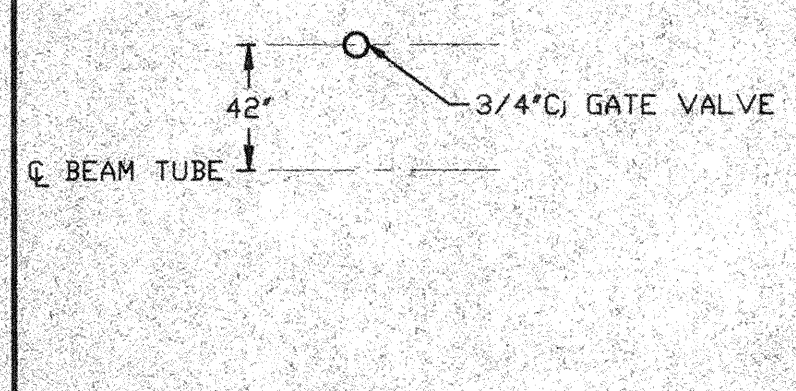
- NOTES:**
- 1) PROVIDE PULL TAPE IN EACH CONDUIT.
 - 2) ALL UNDERGROUND INSTALLATION AND DETAILS ARE BY OTHERS.
 - 3) POWER SOURCE SHALL BE AS FOLLOWS:
 - A) BAKEOUT/CLEAN ROOM 480/277VAC
 - B) GATE VALVE 480/277VAC
 - C) GENERAL/ION PUMPS 120VAC
 - D) BAKEOUT CONTROL 120VAC
 - E) TURBO CART 208/120VAC
 - 4) FOR EQUIPMENT POWER REQUIREMENTS, REFER TO PSI DOCUMENT #V049-1-047.
 - 5) FOR GENERAL NOTES & LEGEND SEE PSI DWG. #V049-3-001 SHT. 1.
 - 6) FOR LIST OF CIVIL CONTRACTOR REFERENCE DWGS. WITH CURRENT REVISIONS SEE PSI DWG. #V049-3-001 SHT. 2.



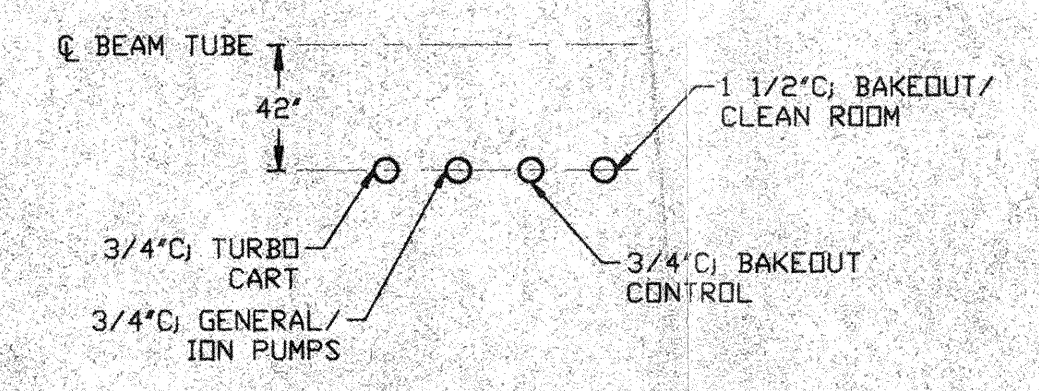
DETAIL 7 REF. THIS SHT.
NO SCALE



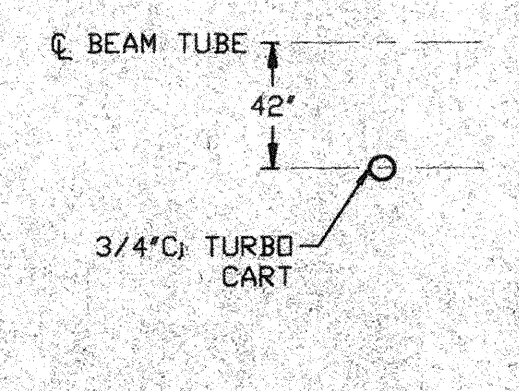
KEY PLAN



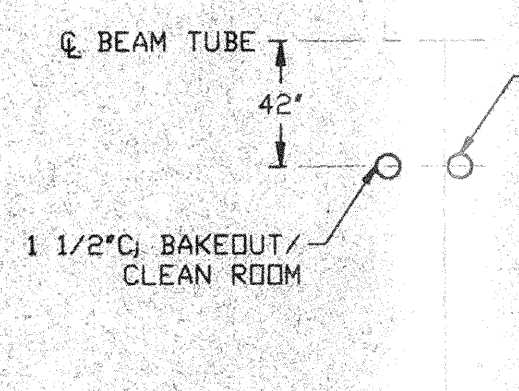
DETAIL 1 REF. THIS SHT.
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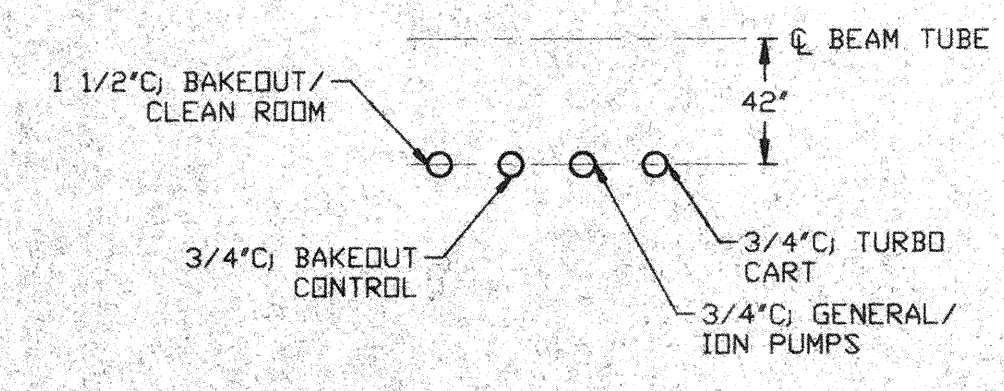
DETAIL 2 REF. THIS SHT.
NO SCALE



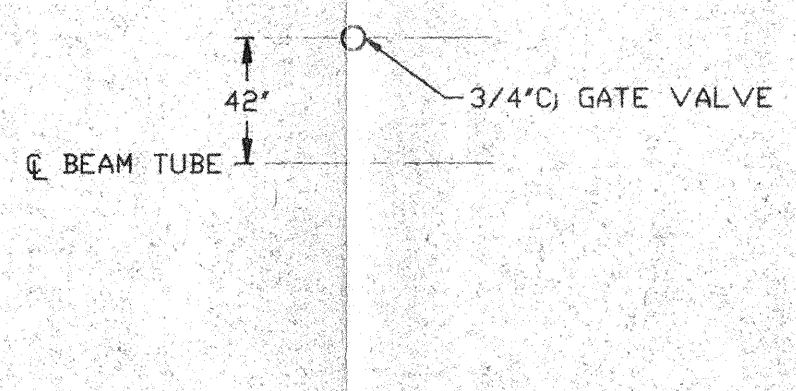
DETAIL 3 REF. THIS SHT.
NO SCALE



DETAIL 4 REF. THIS SHT.
NO SCALE



DETAIL 5 REF. THIS SHT.
NO SCALE



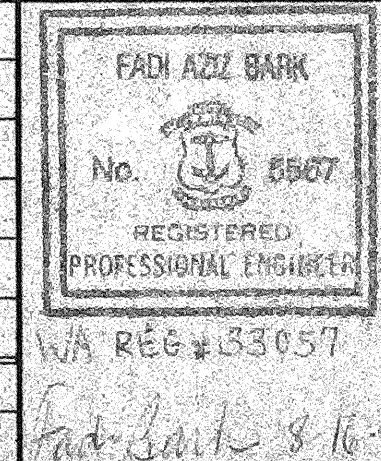
DETAIL 6 REF. THIS SHT.
NO SCALE

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

AUG 16 1996

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DWG. NO.	DESCRIPTION	DWG. NO.	DESCRIPTION
	REFERENCE DRAWINGS		



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL: ± ANGULAR: ± 30° BEND ± 2° TWO PLACE DECIMAL: ± .01 THREE PLACE DECIMAL: ± .005 FINISHED SURFACE RNS OUT. BREAK CORNERS IN REMOVE ALL BURRS

DO NOT SCALE THIS DRAWING

USED ON: _____

NEXT ASS'Y: _____

REV	DESCRIPTION	CHKD	DRWN	DATE	DESI
1	ISSUE FOR INSTALLATION			08.15.96	0241
0	ISSUE FOR FOR			04.26.96	0129

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

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

CAD FILE: V0493305
SCALE: 3/16" = 1' - 0"

SIZE: D
DWG. NO.: V049-3-305
SHEET: 1 OF 1