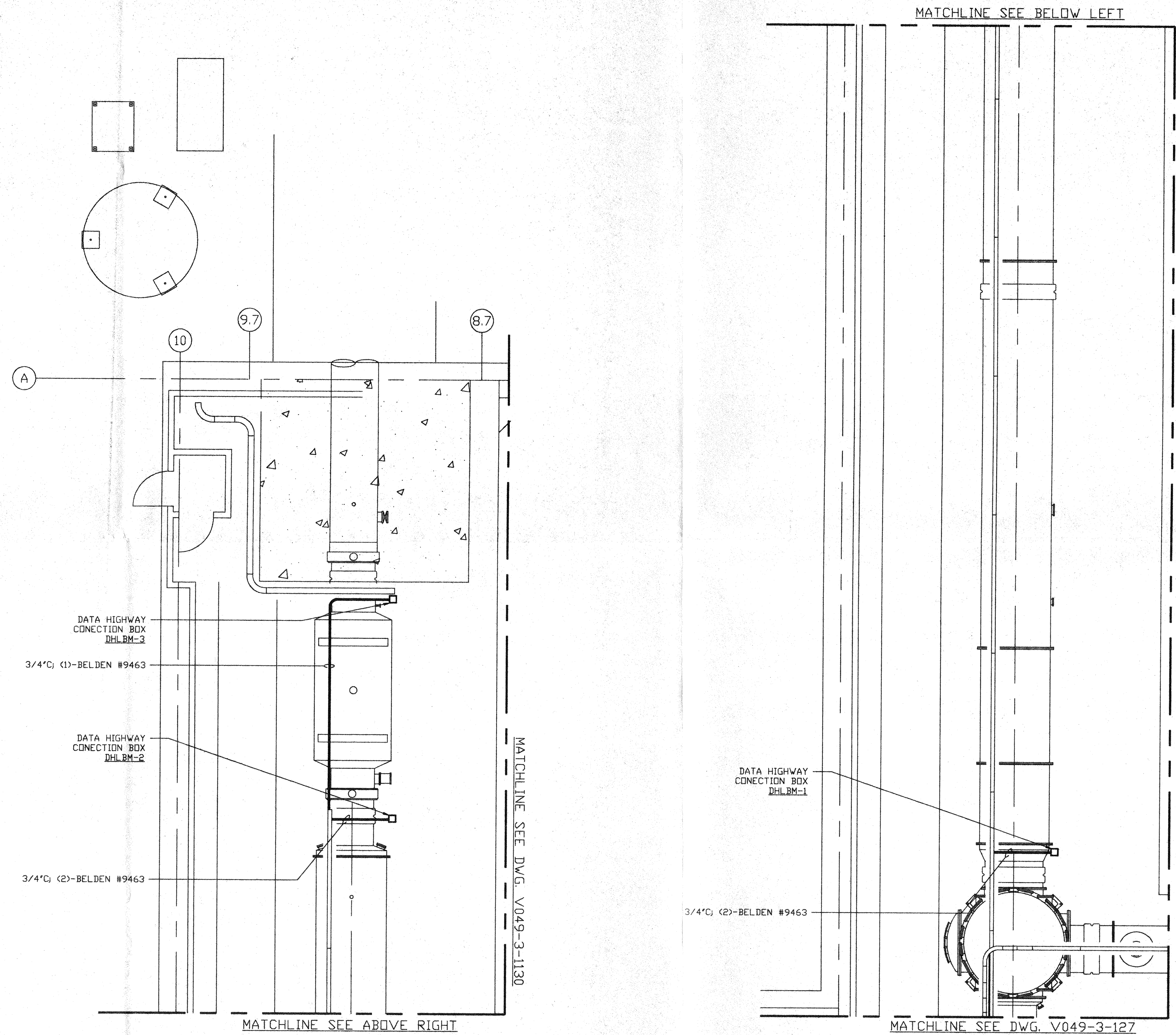


**NOTES:**

- 1) DATA HIGHWAY EXTENSION CABLES FOR BAKEDOUT CART TO CONNECTION BOX ARE PROVIDED W/CART.
- 2) FOR DATA HIGHWAY INTERCONNECTING WIRING SEE DWG. V049-3-131.
- 3) IDENTIFY ALL CONNECTION BOXES WITH BLACK PHENOLIC TAGS WITH WHITE LETTERING. LETTERING SHALL BE 3/8" HIGH.
- 4) LOCATE CONNECTION BOXES ADJACENT TO BAKEDOUT CART CONTROL POWER. SEE PSI DWG. #V049-3-117.



NOT FOR CONSTRUCTION

APR 30 1996

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DWG. NO.	DESCRIPTION	DWG. NO.	DESCRIPTION
V049-3-131	DATA HIGHWAY INTERCONNECTION DIAGRAM		
V049-3-117	POWER PLAN LEFT BEAM MANIFOLD		
V049-3-107	CABLE TRAY PLAN LEFT BEAM MANIFOLD		
V049-3-002	WASHINGTON OVERALL SITE PLAN		
V049-3-001	GENERAL NOTES & LEGEND		

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 IN OUT  
REMOVE ALL BURRS

REV	DESCRIPTION	CHKD	DRWN	DATE	DED#
0	ISSUE FOR FDR			04.26.96	0129

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

**DATA HIGHWAY PLAN  
LIGO VACUUM EQUIPMENT  
WASHINGTON SITE  
LEFT BEAM MANIFOLD SECTION**

CAD FILE V0493128	SIZE D	DWG. NO. V049-3-128	REV. 0
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SCALE 3/16" = 1' - 0" SHEET 1 OF 1