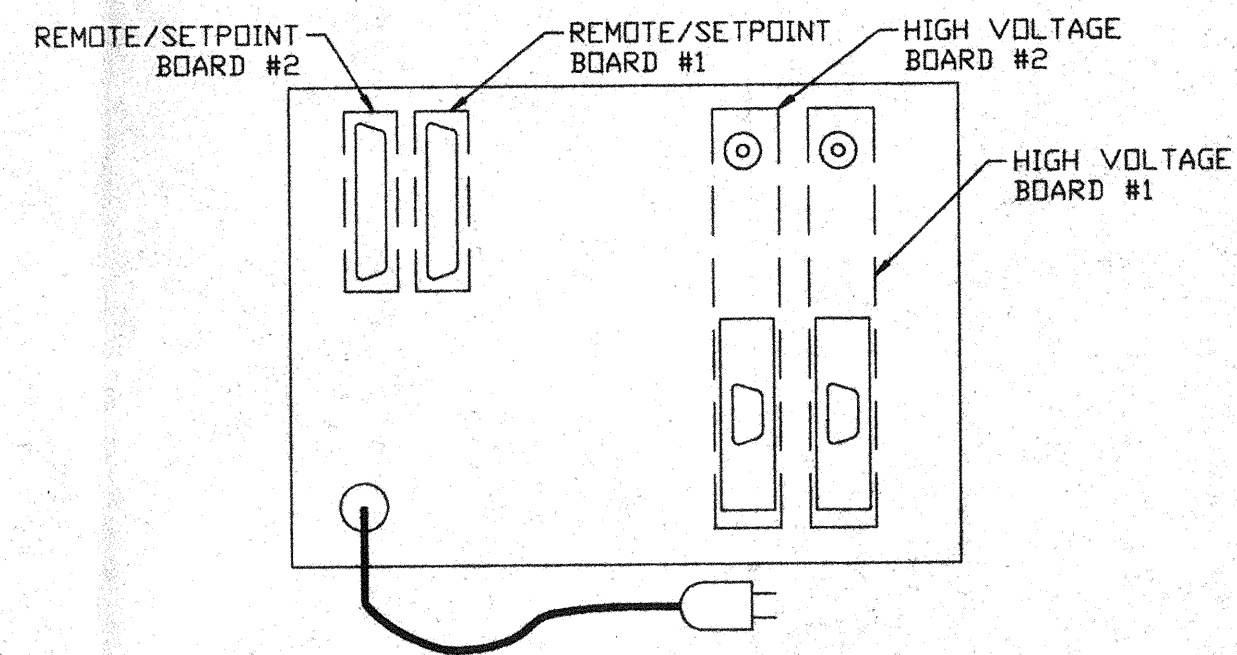
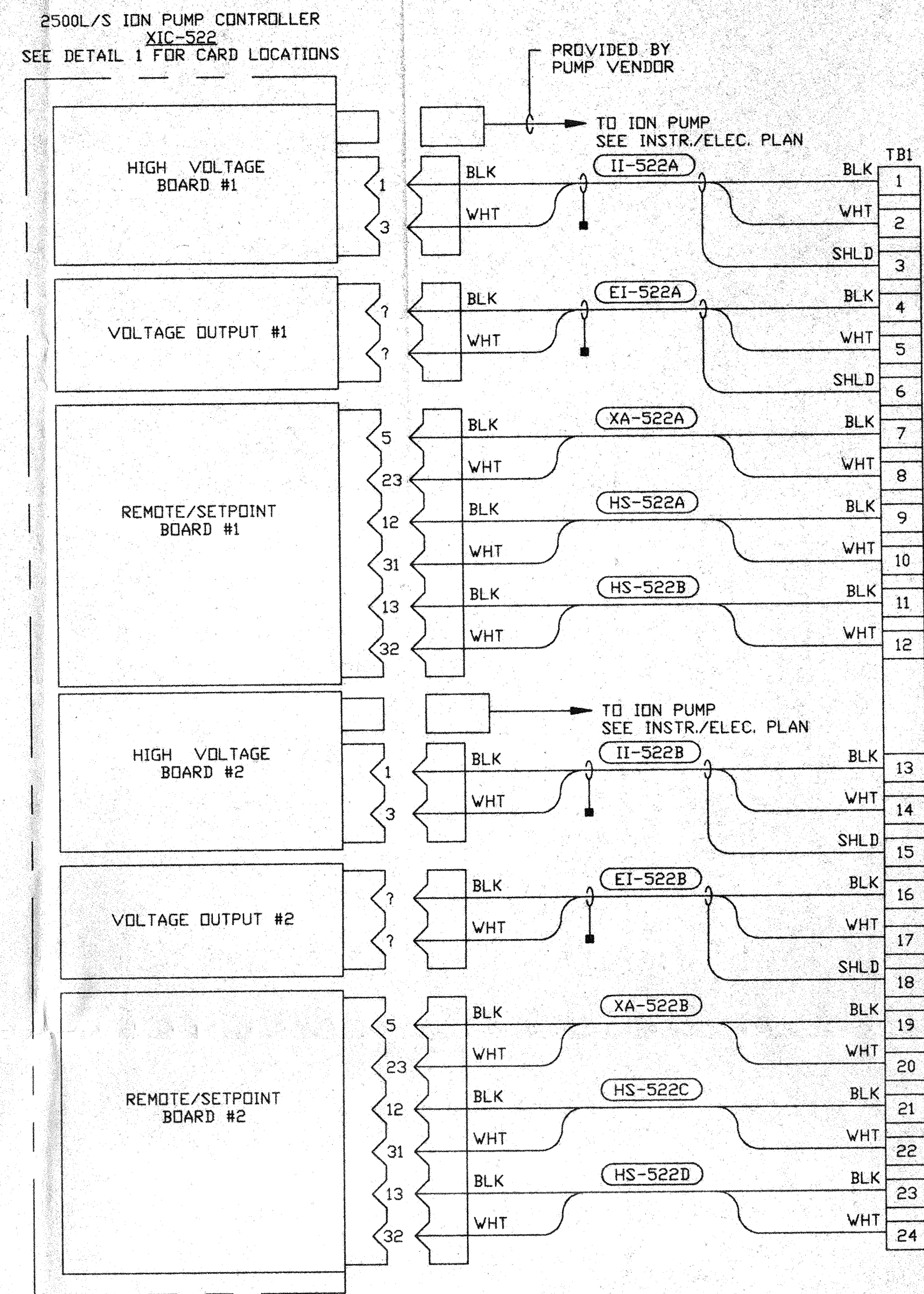


NOTES:  
1. ALL WIRING IS #18 AWG.



DETAIL 1  
REAR VIEW OF ION PUMP CONTROLLER  
NO SCALE

NOT FOR  
CONSTRUCTION

APR 30 1996

0960605-00-V

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DWG. NO.	DESCRIPTION	DWG. NO.	DESCRIPTION
V049-3-503	INSTRUMENT ELECTRICAL PLAN RIGHT END STATION		
V049-3-502	CABLE TRAY PLAN RIGHT END STATION		

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES  
TOLERANCES:  
FRACTIONAL:  
ANGULARMACH 90°-30° BEND ±2°  
TWO PLACE DECIMAL ±.01  
THREE PLACE DECIMAL ±.005  
FINISHED SURFACE RMS  
BREAK CORNERS IN OUT  
REMOVE ALL BURRS

DO NOT SCALE THIS DRAWING  
USED ON:  
NEXT ASS'Y:

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

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

PNL-500 WIRING DIAGRAM  
LIGO VACUUM EQUIPMENT  
WASHINGTON SITE  
RIGHT END STATION

CAD FILE V0493507	SIZE D	DWG. NO. V049-3-507	REV. 0
SCALE NONE	SHEET 1	OF 1	