Control Hardware Communications Layout

FIELD MATERIAL

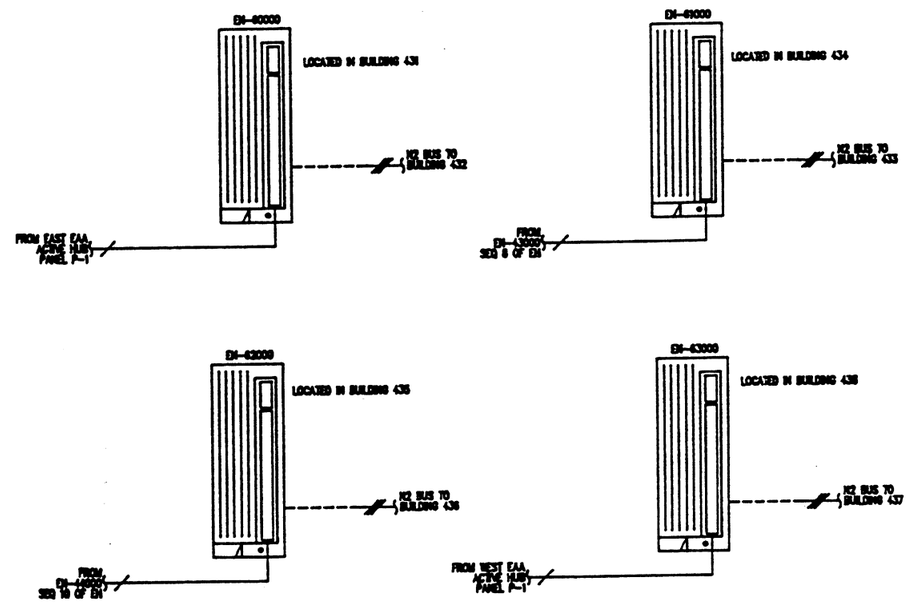
DEVICE TAG	QTY	CODE NUMBER	DESCRIPTION
(P) ACC-1	1	A14-CXS	4 BNC NOBHUB EX NOB-CCS
(P) PR-1	1	VS-PR2300-001	IBM PERS. PRINTER II 2300
	1	VS-P11525-612	PC/PRINTER PARALLEL CABLE
(P) WS-1	1	66/1	486-66 MHZ 240MB HD PC-COMPAQ
	1	094291	BNC CRIMP-ON CONNECTOR-ANIXTER
	1	097643	BNC T CONNECTOR-ANIXTER
	1	124313	COAX 93 OHM TERMINATOR-ANIXTER
	1	MB249804	MICROSOFT MOUSE-ALLIED
	1	PC-136E	N1 COMM CARD COAX-BNC
	1	VIMBOMS	VERSION 3.0-SW SPECTRU
	1	VS-SWOPHI-004	WORKSTATION PHI NEW SW

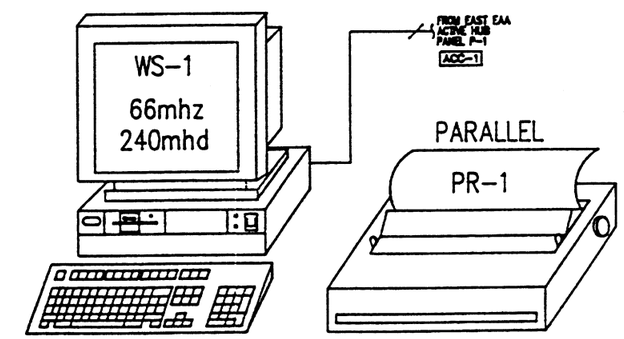
NOTE:

1. ALL MATERIAL WITH (P) PRECEEDING THE DEVICE TAG IN THE BILL OF MATERIAL IS PROPRIETARY AND IS BEING SUPPLIED BY JOHNSON CONTROLS, INC. ALL OTHER MATERIAL IS NON-PROPRIETARY

NOTE:
BASE JOB EQUALS QUANTITIES IN THE BILL OF MATERIALS DIVIDED BY TWO.
ALTERNATE IS THE QUANTITY AS PRINTED IN THE BILL OF MATERIALS.

BASE JOB IS BUILDINGS 431, 432, 434, 435





NOTE: LOCATED IN CONTROL ROOM OF THE CONTROL CENTER

DRAWING TITLE LAB/OFFICE MODULE BUILDINGS 431-438 CONTROL HARDWARE COMMUNICATIONS LAYOUT							FILE: LOM_LAY DCODE: 19830707.1404
				1	GENERAL		07/08/93 DCS
	REFERENCE DRAWING		NO.	REVISION-LOCATION		ECN	DATE BY
	SALES ENGR	PROJECT MGR	APPL. ENGR	DRAWN		APPROVED	
	JP	SF	DCS	BY DCS DATE 08/17/93		BY	DATE
PROJECT The Argonne National Labs Advanced Photon Source Campus 9700 Cass Avenue South Argonne, IL 60439	JOHNSON CONTROLS Systems & Services Division			3007 MALMO ROAD ARLINGTON HEIGHTS ILLINOIS 60005 708/364-1800 Main 708/808-4438 Eng		CONTRACT NUMBER 91390-0009	
						DRAWING NUMBER 91-9-F-06A	

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