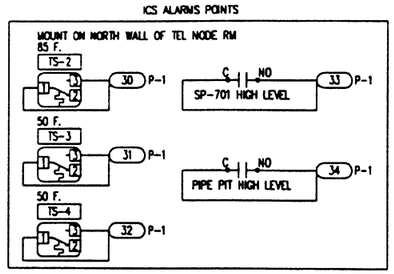
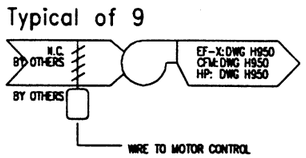
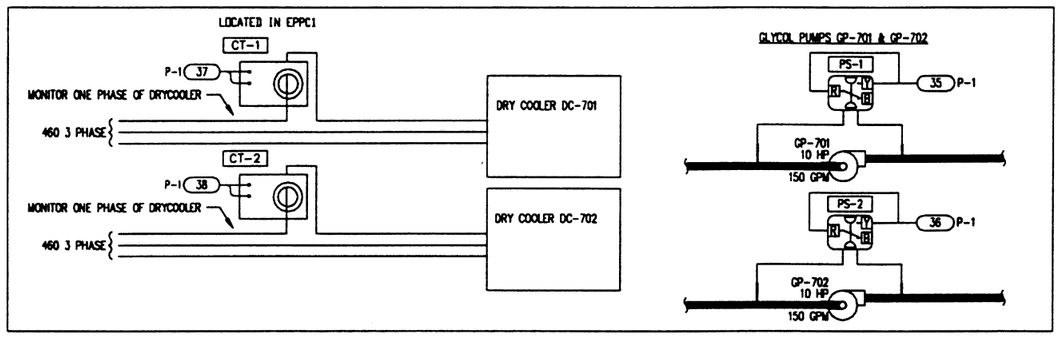
Exhaust Fan Flow and ICS Interface Panel

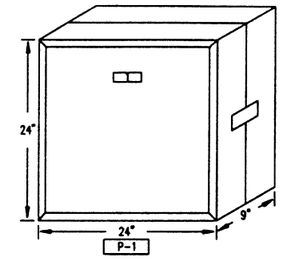






Nametag Schedule

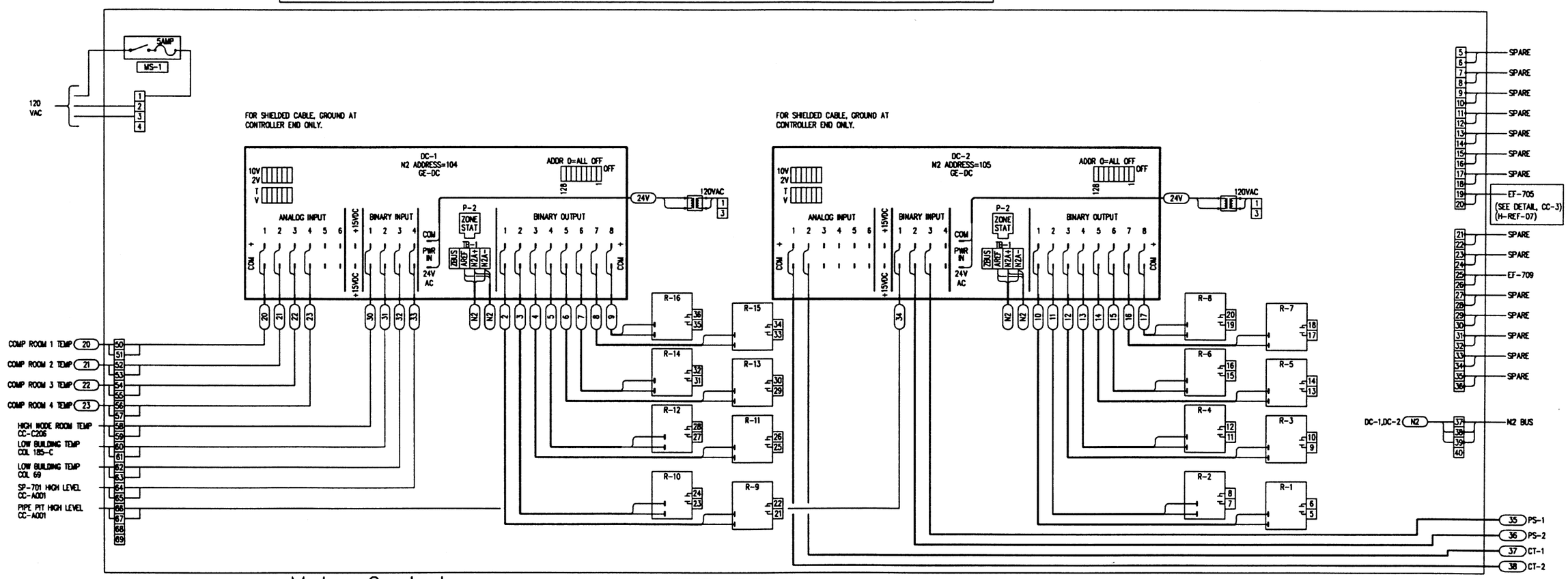
Item	Device Tag	Nametag Description
1	P-1	ARGONNE NATIONAL LABS BUILDING 410 ICS INTERFACE



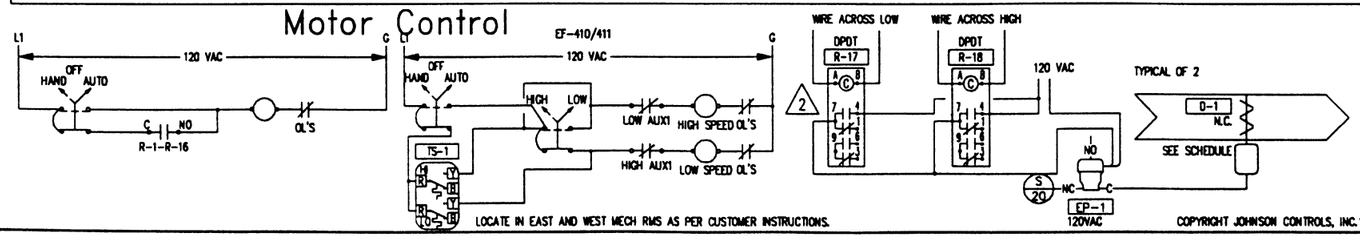
PANEL MATERIAL

	DEVICE TAG	QTY	CODE NUMBER	DESCRIPTION
(P)	ACC	1	M-8000-393	SCREW-ON LAMCOID NAME-
(P)	ACC	24	PD-113-15	TERM SEC MINIATURE 600V
(P)	ACC	36	PD-113-3	TERMINAL BLOCK; MEDIUM
(P)	DC-1-DC-2	2	AS-UNT100-0	UNITARY C W/O ENC 8BOLOAD
		2	Y65AR-1C	TRANSFORMER
	MS-1	1	PD-112-22	BUSS SSU FUSE HOLDER/
		1	PD-112-23	FUSE T-5 (5AMP) FOR
	P-1	1	M-8100-2424	CONTROL CABINET;STD. FACE
	R-1-18	18	RR-2B4	DPDT RELAY WITH LED-IDEC
		18	SR3B-51	RELAY BASE-IDEC
	TE-1	4	TE-6001-4	TEMPERATURE ELEMENT HARDWARE
		4	TE-6080-4	RTD
	EP-1	2	V-2410-1	E/P SVITCH. 120 VAC
	D-1	2	----	SEE DAMPER SCHEDULE
	TS-1	2	T25A-1C	2 STAGE TEMPERATURE SVITCH
	TS-2-4	3	T26S-18C	TEMPERATURE SVITCH
	ACC	3	PLT333-12R	PLATE
	CT-1-CT-2	2	A200-1	CURRENT TRANSFORMER-N/K
	PS-1-PS-2	2	P74FA-SC	DIFFERENTIAL PRES CONTROL

ANY MATERIAL WITH A (P) PRECEEDING THE DEVICE TAG IS CONSIDERED PROPRIETARY EQUIPMENT AND IS BEING SUPPLIED BY JOHNSON CONTROLS, INC. ALL OTHER MATERIAL IS NON-PROPRIETARY EQUIPMENT.



Motor Control



COMP ROOM TE LOCATIONS

COMP RM 1 - DOUBLE DOOR
COMP RM 2 - SINGLE DOOR
COMP RM 3 - CAC 701
COMP RM 4 - CAC 702

LOCATE IN EAST AND WEST MECH RMS AS PER CUSTOMER INSTRUCTIONS.

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DRAWING TITLE
Building 410 E.A.A. and C.C.
Exhaust Fan Motor Control
ISC Interface
Panel Detail

PROJECT
The Argonne National Labs
Advanced Photon Source Campus
9700 Cass Avenue South
Argonne, IL 60439

REFERENCE DRAWING	NO.	REVISION-LOCATION	ECN	DATE	BY
	5	ADD ICS POINTS			
		RECORD		08/08/94	SF
	4	CC REVISION		03/31/93	SF
	3	ADD ICS ALMS		11/10/92	SF

SALES ENGR	PROJECT MGR	APPL. ENGR	DRAWN		APPROVED	
JP	SF	DCS	BY SF	DATE 12/18/91	BY	DATE

FILE: 410_EFP1
DCODE: 19940119.1758

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CONTRACT NUMBER 91390-0009

DRAWING NUMBER 91-9-C-07A