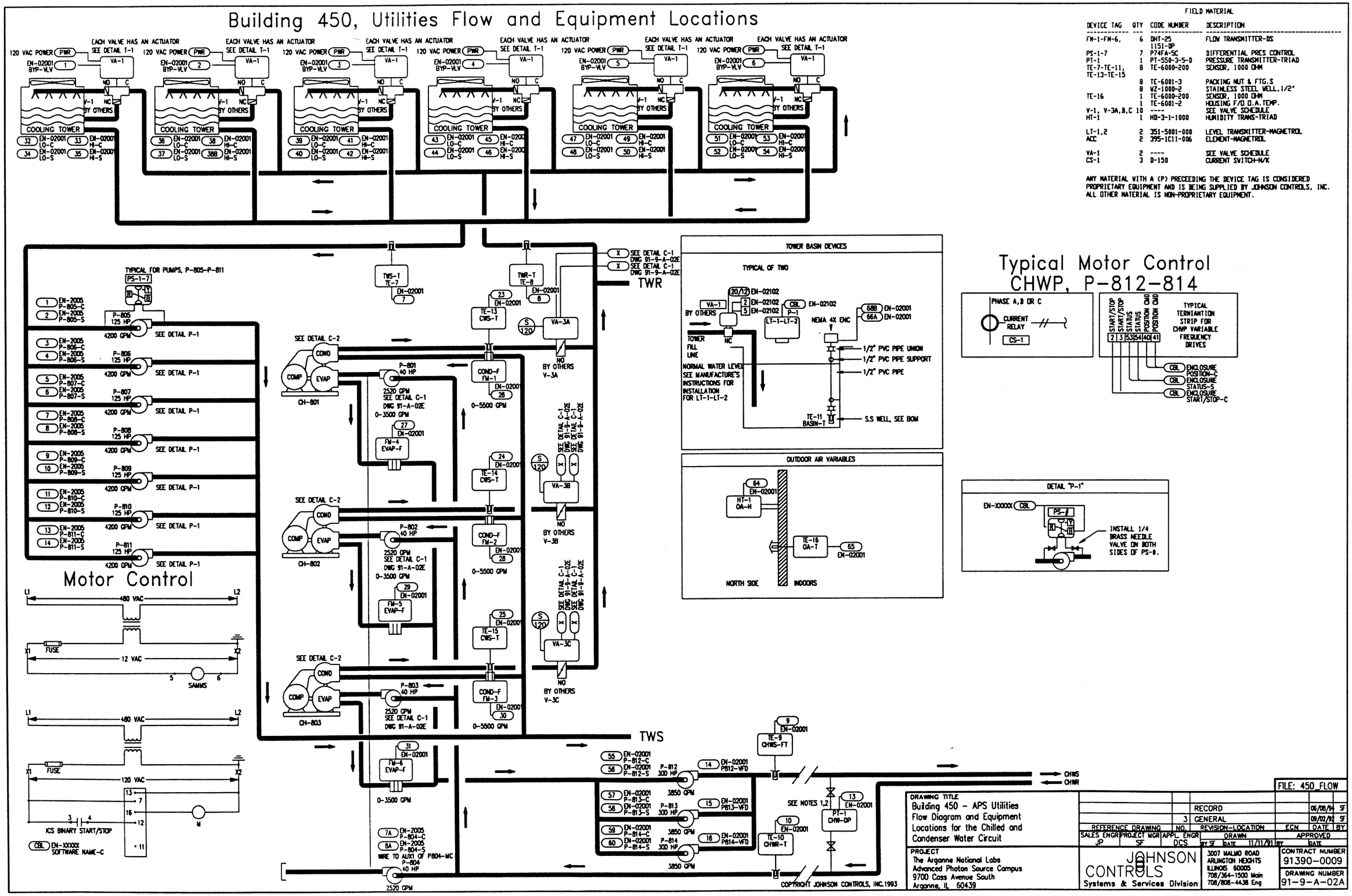
Building 450, Utilities Flow and Equipment Locations



FIELD MATERIAL

DEVICE TAG	QTY	CODE NUMBER	DESCRIPTION
FM-1-FM-6,	6	DHT-25	FLOW TRANSMITTER-DS
		1151-DP	
PS-1-7	7	P74FA-5C	DIFFERENTIAL PRES CONTROL
PT-1	1	PT-550-3-5-D	PRESSURE TRANSMITTER-TRIAD
TE-7-TE-11, TE-13-TE-15	8	TE-6000-200	SENSOR, 1000 OHM
	8	TE-6001-3	PACKING NUT & FTG.S
	8	WZ-1000-2	STAINLESS STEEL WELL,1/2"
TE-16	1	TE-6000-200	SENSOR, 1000 OHM
	1	TE-6001-2	HOUSING F/O O.A.TEMP.
V-1, V-3A,B,C	10	----	SEE VALVE SCHEDULE
HT-1	1	HD-3-1-1000	HUMIDITY TRANS-TRIAD
LT-1,2	2	351-5001-000	LEVEL TRANSMITTER-MAGNETROL
ACC	2	395-1C11-006	ELEMENT-MAGNETROL
VA-1	2	----	SEE VALVE SCHEDULE
CS-1	3	D-150	CURRENT SWITCH-N/K

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.

DRAWING TITLE
Building 450 - APS Utilities Flow Diagram and Equipment Locations for the Chilled and Condenser Water Circuit

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

REFERENCE DRAWING	NO.	REVISION-LOCATION	ECN	DATE	BY
		RECORD		06/08/94	SF
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SALES ENGR	PROJECT MGR	APPL. ENGR	DRAWN		APPROVED	
JP	SF	DCS	BY SF	DATE 11/11/91	BY	DATE

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