

**CERTIFICATION OF WORK
SERVICE CALL**

(To be completed by the Contractor and saved in the Contractor's CMMS)

FACID/Building: VA050 Date of Visit: 7-24-2020

Contractor Personnel on Site:

1. <u>Brett Garner</u>	4. _____
2. <u>Jacob Elton</u>	5. _____
3. _____	6. _____

Service Call Number

CSS# 25513 WO# 12454

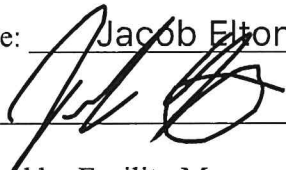
Description of Repairs

Replaced valve actuator on kitchen unit, Chiller alarm cannot be reset
Mech contractor needs to address. AHU-1,2 have failed OA damper actuators,
Checked and tightened terminations on all mech room control boards.
VTU 3. Changed damper speed K factor from 0 to .5. Space is now colling down
Boiler 2 not responding to BAS command to run. Boiler 1 will start.

CERTIFICATION OF WORK

To be signed by the Contractor:

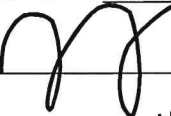
Print Name: Jacob Elton Date: 7-24-2020

Signed: 

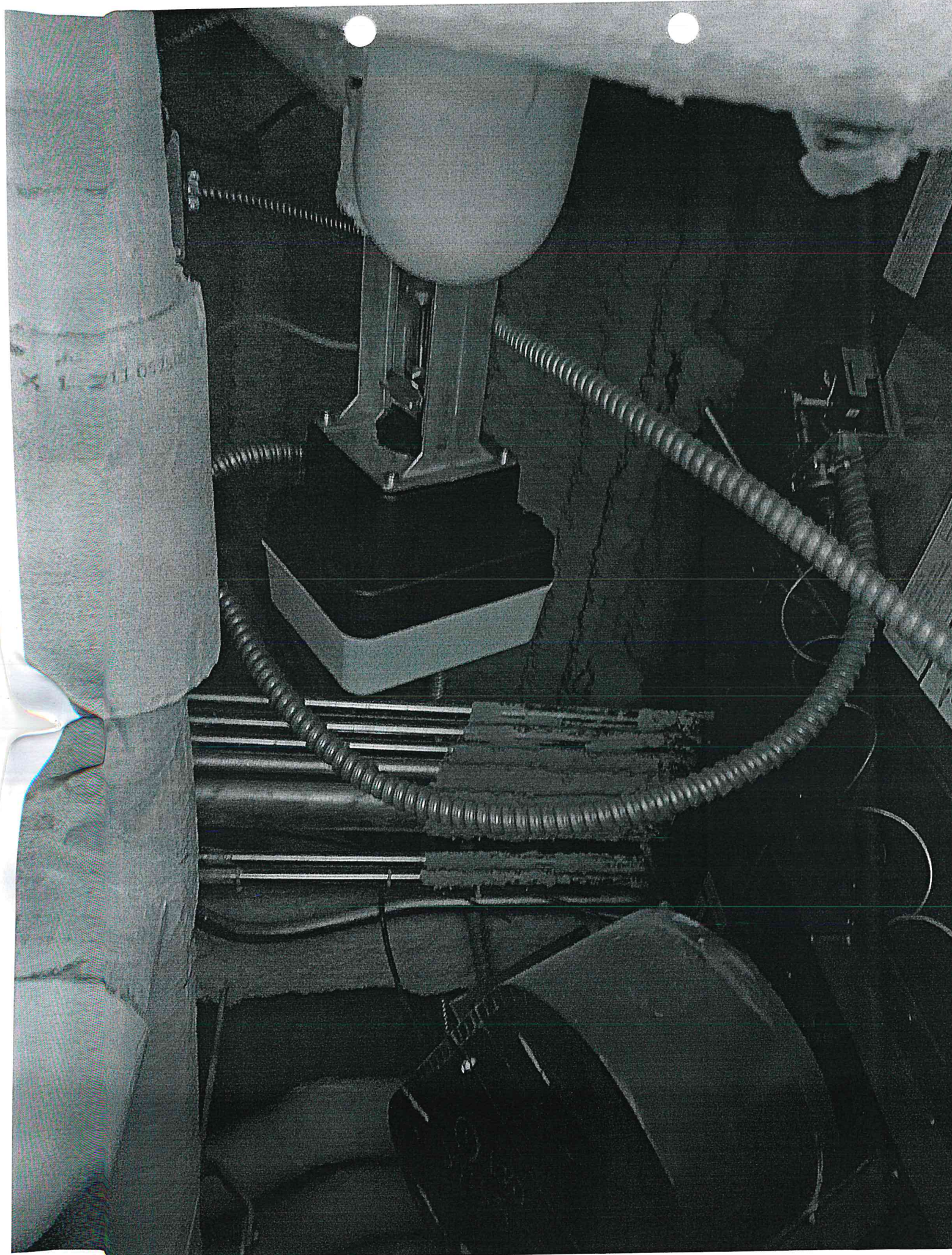
To be signed by Facility Manager:

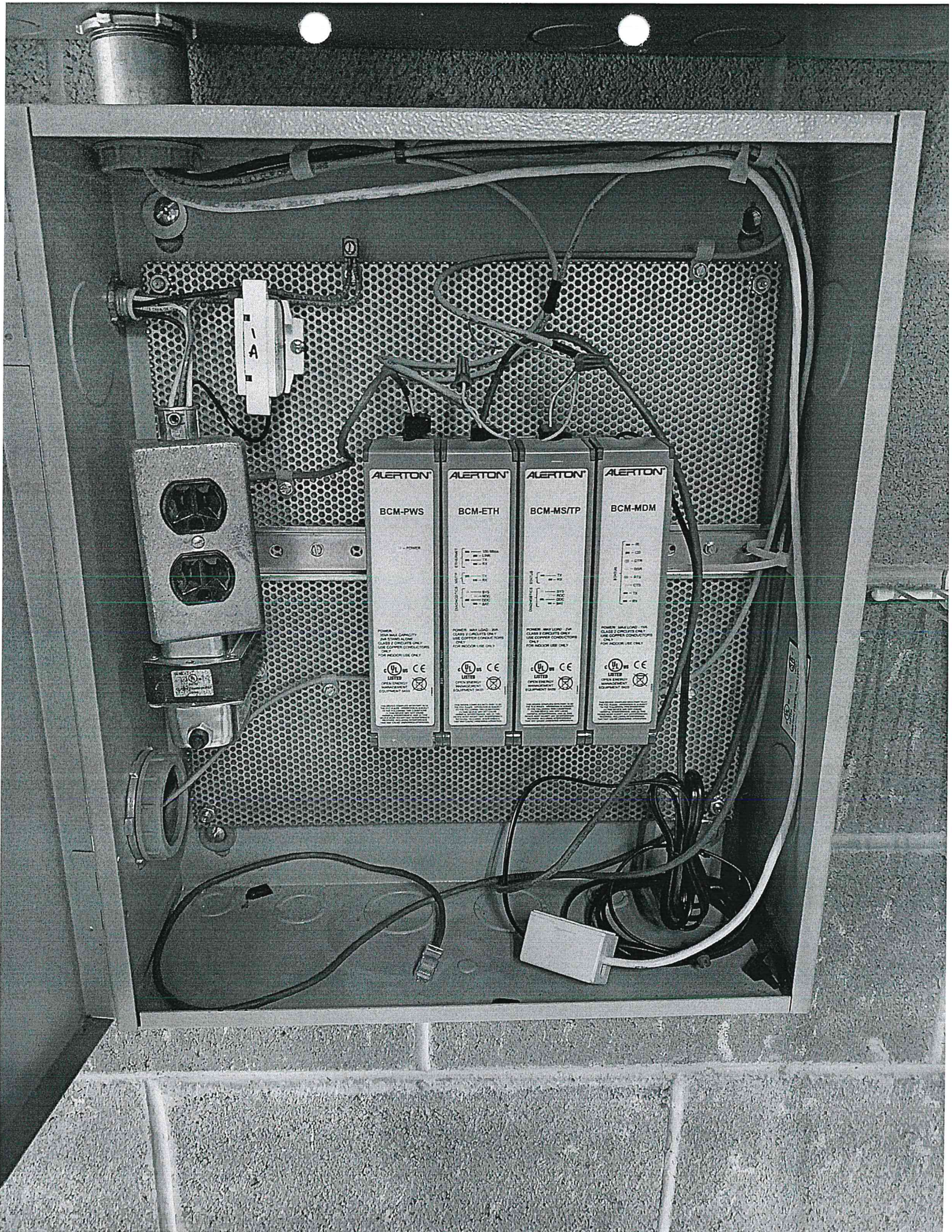
By signing the Certification of Work, the said government representative signature does not constitute acceptance of any work performed by the contractor, it only acknowledges that the contractor was on-site during the identified timeline:

Print Name/Rank: CPT Thessolonia Friend Date: 08/6/20

Signed: 

E-Mail: thessolonia.m.friend.mil@mail.mil





ALERTON[®]

BCM-PWS

POWER

100W MAX CAPACITY
CLASS 2 CIRCUTS ONLY
USE COPPER CONDUCTORS
ONLY
FOR MODCON USE ONLY

UL LISTED

OPEN ENERGY
MANAGEMENT
EQUIPMENT (OEM)

ALERTON[®]

BCM-ETH

POWER: MAX LOAD - 2W
CLASS 2 CIRCUTS ONLY
USE COPPER CONDUCTORS
ONLY
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OPEN ENERGY
MANAGEMENT
EQUIPMENT (OEM)

ALERTON[®]

BCM-MS/TP

POWER: MAX LOAD - 2W
CLASS 2 CIRCUTS ONLY
USE COPPER CONDUCTORS
ONLY
FOR MODCON USE ONLY

UL LISTED

OPEN ENERGY
MANAGEMENT
EQUIPMENT (OEM)

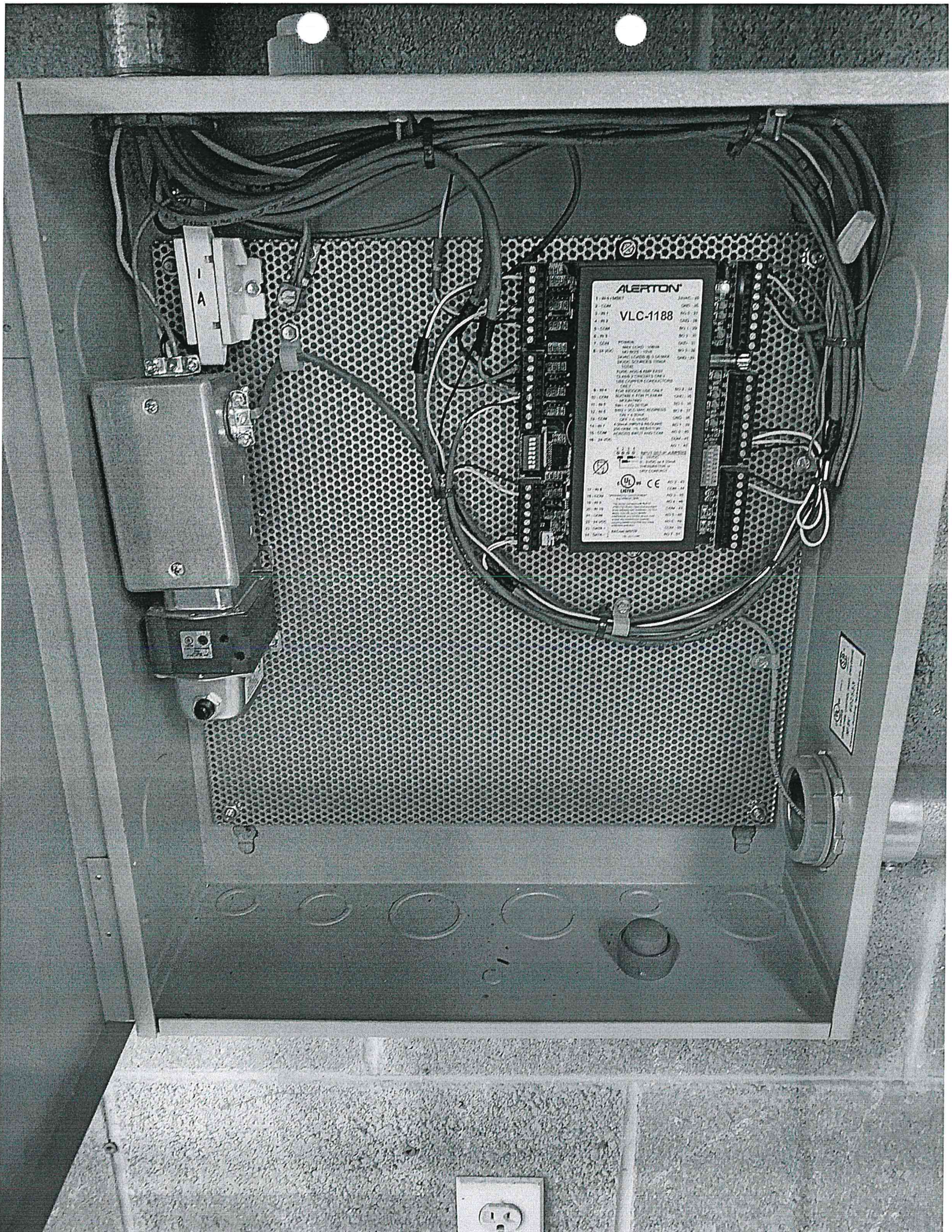
ALERTON[®]

BCM-MDM

POWER: MAX LOAD - 2W
CLASS 2 CIRCUTS ONLY
USE COPPER CONDUCTORS
ONLY
FOR MODCON USE ONLY

UL LISTED

OPEN ENERGY
MANAGEMENT
EQUIPMENT (OEM)



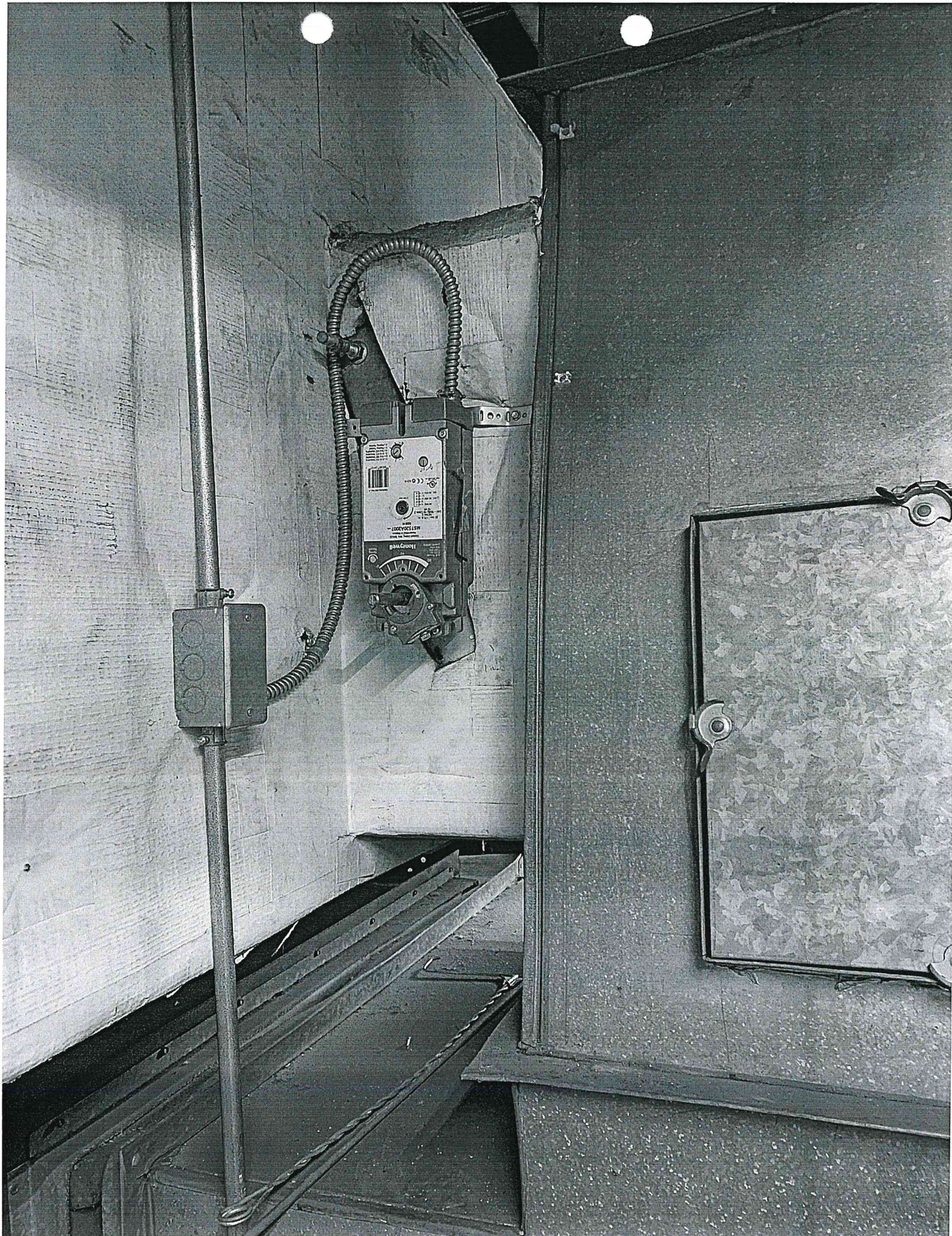
ALERTON
VLC-1188

1. 100V AC	2. 100V AC	3. 100V AC	4. 100V AC	5. 100V AC	6. 100V AC	7. 100V AC	8. 100V AC	9. 100V AC	10. 100V AC	11. 100V AC	12. 100V AC	13. 100V AC	14. 100V AC	15. 100V AC	16. 100V AC	17. 100V AC	18. 100V AC	19. 100V AC	20. 100V AC	21. 100V AC	22. 100V AC	23. 100V AC	24. 100V AC	25. 100V AC	26. 100V AC	27. 100V AC	28. 100V AC	29. 100V AC	30. 100V AC	31. 100V AC	32. 100V AC	33. 100V AC	34. 100V AC	35. 100V AC	36. 100V AC	37. 100V AC	38. 100V AC	39. 100V AC	40. 100V AC	41. 100V AC	42. 100V AC	43. 100V AC	44. 100V AC	45. 100V AC	46. 100V AC	47. 100V AC	48. 100V AC	49. 100V AC	50. 100V AC	51. 100V AC	52. 100V AC	53. 100V AC	54. 100V AC	55. 100V AC	56. 100V AC	57. 100V AC	58. 100V AC	59. 100V AC	60. 100V AC	61. 100V AC	62. 100V AC	63. 100V AC	64. 100V AC	65. 100V AC	66. 100V AC	67. 100V AC	68. 100V AC	69. 100V AC	70. 100V AC	71. 100V AC	72. 100V AC	73. 100V AC	74. 100V AC	75. 100V AC	76. 100V AC	77. 100V AC	78. 100V AC	79. 100V AC	80. 100V AC	81. 100V AC	82. 100V AC	83. 100V AC	84. 100V AC	85. 100V AC	86. 100V AC	87. 100V AC	88. 100V AC	89. 100V AC	90. 100V AC	91. 100V AC	92. 100V AC	93. 100V AC	94. 100V AC	95. 100V AC	96. 100V AC	97. 100V AC	98. 100V AC	99. 100V AC	100. 100V AC
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Boiler 0
EMC

MUNCHKIN
ELECTRONIC CONTROLS



OSA Enable

Outside Air Temp

87.6

OSA Enable

55.0



OSA Disable

53.0



Alarms

Chiller 1 Alarm 40°F/10°C

Chiller 2 Alarm

Chiller 3 Alarm

Chiller 4 Alarm

Chiller 5 Alarm

Chiller 6 Alarm

Chiller 1 Supply Temp

Chiller 2 Supply Temp

Chiller 3 Supply Temp

Chiller 4 Supply Temp

Chiller 5 Supply Temp

Chiller 6 Supply Temp

Chiller 2 Startup

Auto

Device 1153 (Chilled Water System)

BACtalk Edit View Tools Help

Previous

AFRC

Thursday, 8/6/2020 12:33:30PM

Chilled Water System

OSA Enable

Outside Air Temp 87.6

OSA Enable 55.0

OSA Disable 53.0

Alarms

Chiller 1 Alarm *OFFNORM*

Chiller 2 Alarm

CHWP P-3 Alarm

CHWP P-4 Alarm

CHWP P-5 Alarm

CHWP P-6 Alarm

Chiller 1 Supply Temp

Chiller 2 Supply Temp

CHWP P-3 Phase Loss

CHWP P-4 Phase Loss

CHWP P-5 Phase Loss

CHWP P-6 Phase Loss

Chiller 1 Startup

Auto

☒ AHU-1 Request

☒ Chilled Water System Enabled

☐ Pump Alarm Reset

CHWP Lead/Lag

CHWP-3 Manual

CHWP-4 Scheduled

CHWP P-3

Auto

☒ Pump Started

☒ Pump Running

☒ Pump Alarm

26729.0 Run Hours

CHWP P-4

Auto

☒ Pump Started

☒ Pump Running

☒ Pump Alarm

12893.0 Run Hours

Chiller 2 Startup

Auto

☒ AHU-2 Request

☒ AHU-3 Request

☒ Chilled Water System Enabled

☐ Pump Alarm Reset

CHWP Lead/Lag

CHWP-5 Manual

CHWP-6 Scheduled

CHWP P-5

Auto

☒ Pump Started

☒ Pump Running

☒ Pump Alarm

46109.0 Run Hours

CHWP P-6

Auto

☒ Pump Started

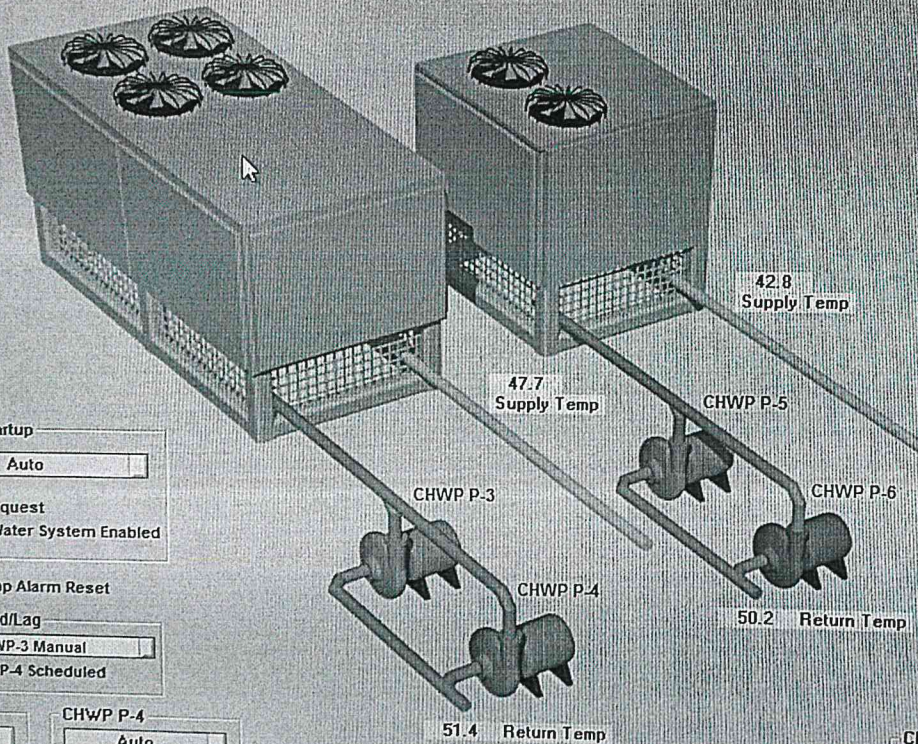
☒ Pump Running

☒ Pump Alarm

5709.0 Run Hours

☒ Chiller 1 Started by BAS
Chiller 1

☒ Chiller 2 Started by BAS
Chiller 2



Captures

acer