

Additional Funding Request

NY127	CSS# 28870 WO# 13984 Asset# NA
Description of Repairs	Labor and materials to program and replace Johnson Controls LX-VAVCF-1 controller for VAV-108b
Diagnosis: Initial Work Order	Repair thermostat in office 116B trouble shooting the controls system
Diagnostic Fee	\$ 411.20 TW Labor \$80/hr x 2 WW Labor \$125.60/hr x 2
Additional Labor Cost to Perform Repairs	\$ 1324.80 TW Labor \$80/hr x 4 WW Labor \$125.60/hr x 8
Additional Material Cost to Perform Repairs	\$ 724 Johnson Controls LX-VAVCF-1 controller
Total Cost of Repair	\$ 2,460



WORK ESTIMATE

CSS #:

28870

Work Order #:

13984

Emergency

Urgent

Routine

Company Name:	Tidewater, Inc.	Facility ID:	NY127
Contractor POC:	Adam Colopy		
Telephone No:	740-819-6207	Building/Location; (e.g., Classroom/Room #)	108B
E-Mail Address:	adam.colopy@tideh2o.net		
Assigned Technician(s):	Patrick Brown		

DESCRIPTION of WORK and EXPLANATION for REPAIRS or REPLACEMENT

Install replacement Johnson Controls LX-VAVCF-1 controller for VAV-108b.

LABOR/MATERIAL		MATERIAL/SUB UNIT DOLLAR AMOUNT	LBR/HR \$80	LINE ITEM TOTAL DOLLAR AMOUNT
ITEM	QUANTITY			
Labor			4	\$320.00
				\$0.00
				\$0.00
				\$0.00
				\$0.00
				\$0.00
Diagnostic Labor			2	\$160.00
SUB-TOTAL COSTS:		Materials Total	\$0.00	Labor \$480.00
			TOTAL	\$480.00



WingleWARE

Wednesday, January 12, 2022

WingleWARE

8647 S. 10th Street
Kalamazoo, MI 49009
(269)330-7363

NY127- Binghamton, New York
CSS#28870
WO#13984

Project Overview:

WingleWARE LLC is pleased to provide you with this proposal for repairs outlined in CSS#28870/WO#13984 at NY127 Binghamton Army Reserve Center in New York.

A visit to the was conducted and it was discovered that VAV serving room 108b being reported as not functioning properly did indeed have a faulty controller and was not operating. A brief walk thru was performed at this time and some items we are recommending further action on were discovered.

Immediate Action:

- Send a replacement Johnson Controls LX-VAVCF-1 controller for VAV-108b that has already been configured and ready to go on the existing network to the local Tidewater technician who manages that site.
- Provide remote phone and Teams support to Tidewater and ensure proper replacement of the controller.
- Field commission new device and ensure VAV-108b is functioning as it should.

Total cost for Diagnostic Visit and Replacement controller.....\$1,980.00



Johnson Controls LX-VAVCF-1

SKU: [LX-VAVCF-1](#)

LIST PRICE: \$1,313.00

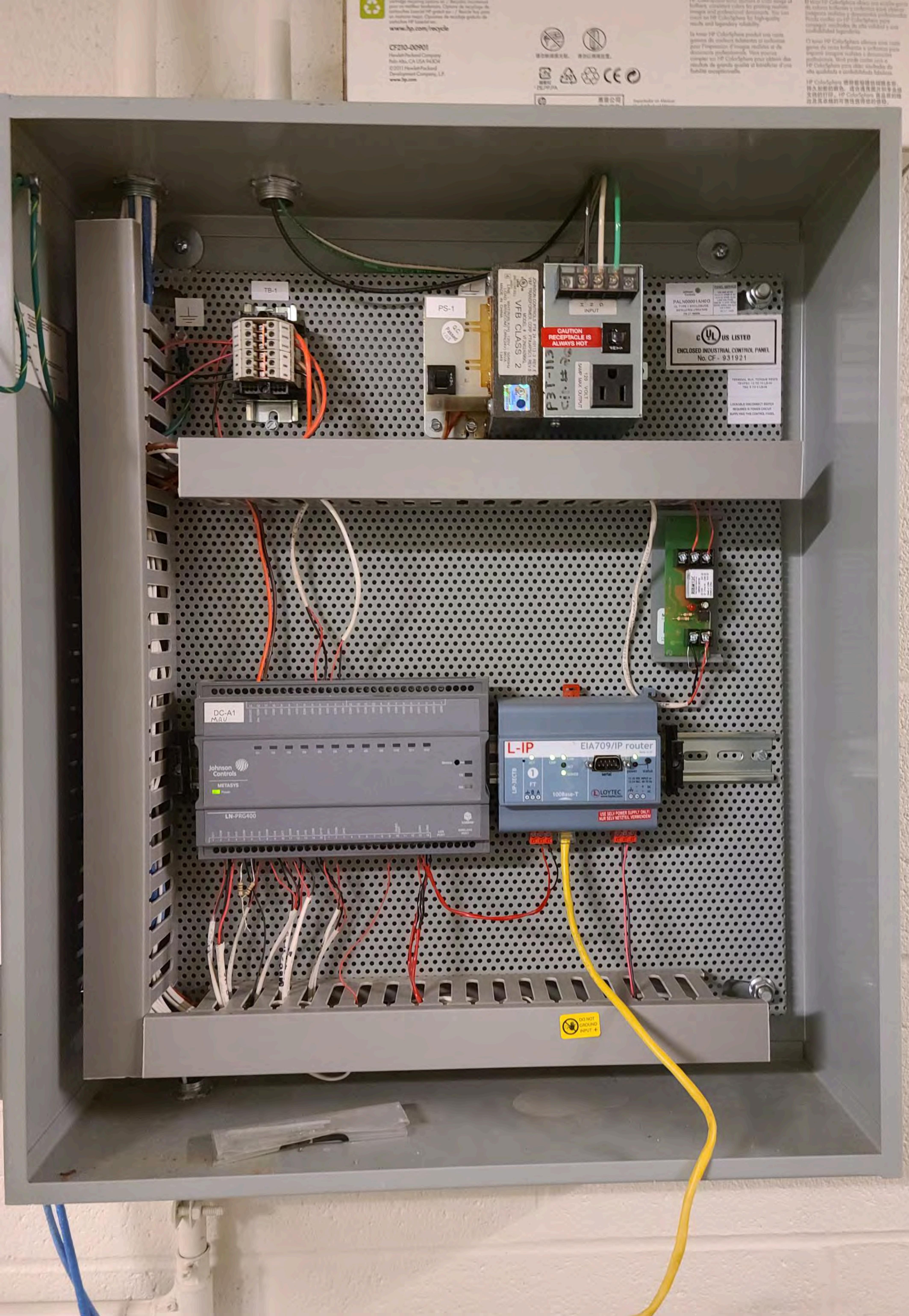
\$603.00 ~~\$1,313.00~~ This item is IN Factory STOCK

Quantity

[ADD TO SHOPPING CART](#)[ADD TO QUOTE](#) Ships in 1 Week[Details](#) [Data Sheet](#) [Installation Instructions](#)

Johnson Controls LX-VAVCF-1: Programmable VAV controller, actuator w/feedback, flow sensor, 10 I/O (4 Universal Inputs [UIs], 4 triac Digital Outputs [DOs], 2 Universal Outputs [UOs]) and wizard

[See More](#)



Action
Login

IMPORTANT: Before starting your ADS Turnkey, connect your ADS Turnkey to your local area network (LAN). Be sure to log in to the ADS before logging into SCT. Logging into SCT first may cause the password to sync incorrectly and lock you out of the ADS Turnkey.

To log in for the first time to your ADS Turnkey computer:

1. Log in using the following user name and password combinations:

Windows®	Metasys User	SQL Administrator	Windows Administrator
TurnkeyUser	TurnkeyUser	sa	Administrator
		Turnk3YChangeThi\$Pa\$\$wOrdN0w!	

Note: Passwords are case sensitive.

2. After logging in, a command window appears, then disappears. This window indicates that the login process is complete. A Metasys Database Manager Settings box appears.
3. Close the Metasys Database Manager Settings box by clicking OK.

Note: We recommend that you change your Windows login passwords for all accounts and your SQL Server login password. For detailed information on startup and login procedures, refer to *Detailed Procedures: Starting the Computer for the First Time and Logging In for the First Time* in the ADS/ADX Turnkey User's Guide (LIT-1201177).

Turnkey user pw: Bing USARC

Administrator pw: XMG3-Rel.2 ToddB15-729
ADS pw: ~~Bing USARC~~ Bing USARC

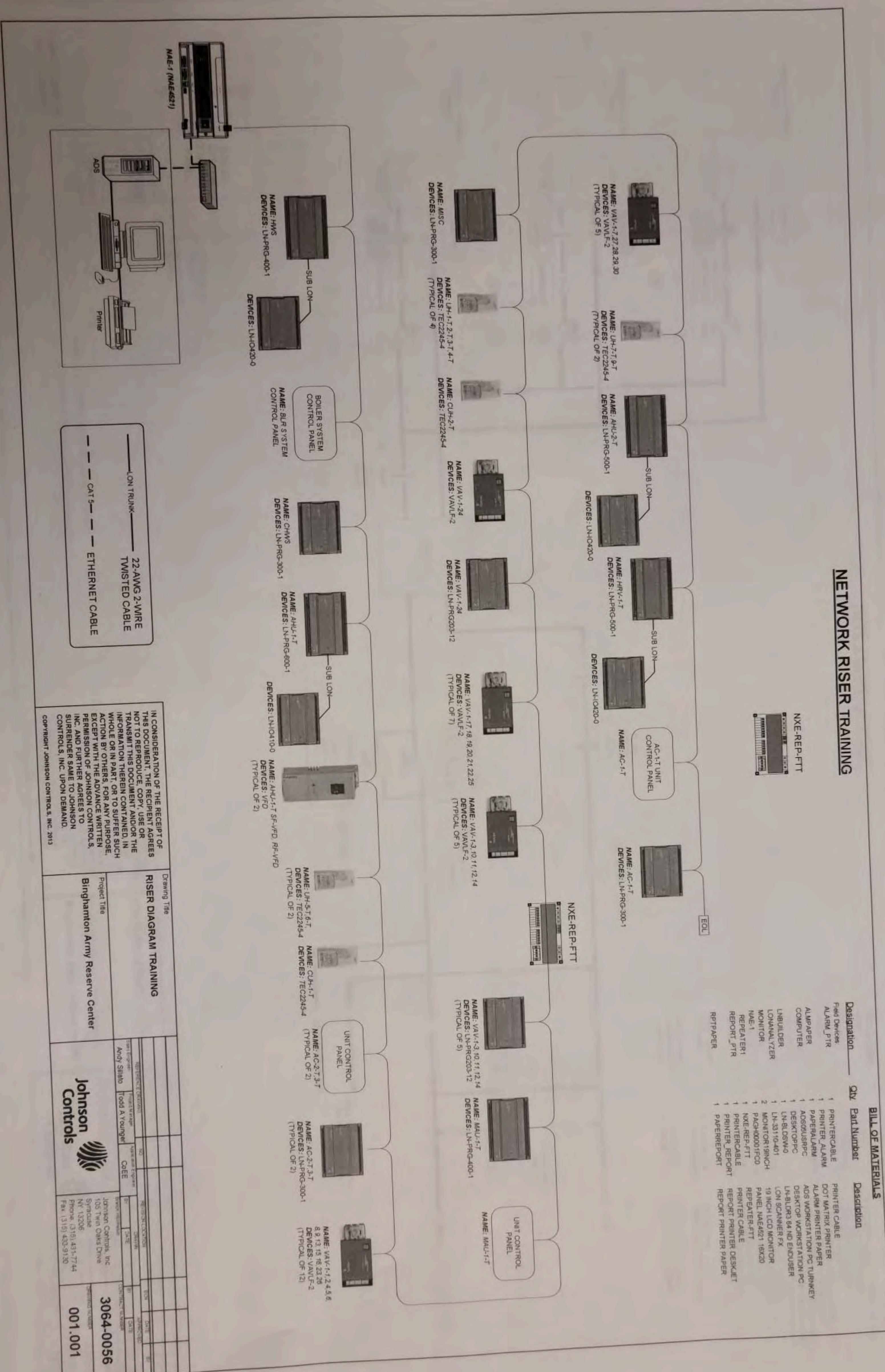
SCT pw: ~~Bing USARC~~ Bing USARC

Continued on back

LIT-1200582
December 4, 2013 Supersedes version dated June 20, 2013

NETWORK RISER TRAINING

BILL OF MATERIALS			
Designation	Qty	Part Number	Description
Field Devices			
ALARM_PTR	1	PRINTERCABLE	PRINTER CABLE
ALMPAPER	1	PRINTER_ALARM	DOT MATRIX PRINTER
COMPUTER	1	PAPERALARM	ALARM PRINTER PAPER
LNBUILDER	1	ADSOSUSPPC	ADS WORKSTATION PC TURNKEY
LONANALYZER	1	DESKTOPPC	DESKTOP WORKSTATION PC
MONITOR	1	LN-BLDW0	LN-BLDW3 64 ND ENDUSER
NAE-1	1	LN-33110-401	LON SCANNER FX
REPEATER1	1	MONITOR19INCH	19 INCH LCD MONITOR
REPORT_PTR	1	PAGH0001FC0	PANEL NAEA521 16X20
RPTPAPER	1	NXE-REP-FTT	REPEATER-FTT
	1	PRINTERCABLE	PRINTER CABLE
	1	PRINTER_REPORT	REPORT PRINTER DESKJET
	1	PAPERREPORT	REPORT PRINTER PAPER



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Drawing Title	RISER DIAGRAM TRAIN
Project Title	Binghamton Army Rese

ING

Joe
Andy Sillato

Johnson
Controls

BY	DATE
SPECIAL REQUESTS	
Johnson Controls 105 Twin Oaks Syracuse NY 13206 Phone: (315) 4 Fax: (315) 433	

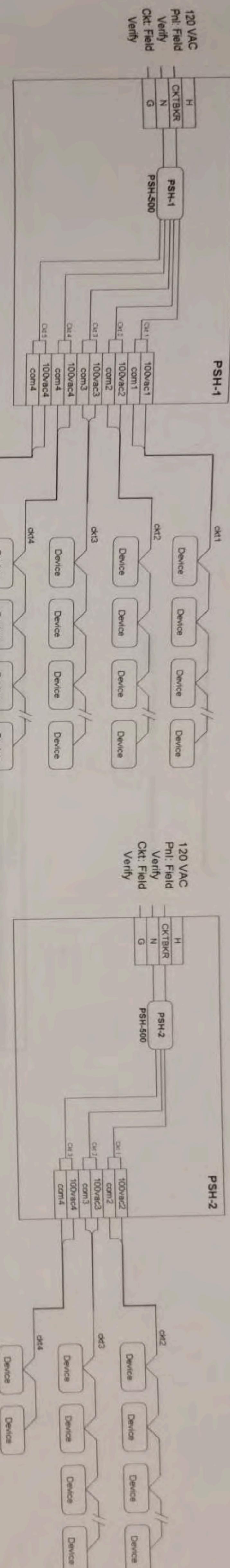
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VAV POWER DISTRIBUTION SCHEDULE

DO NOT EXCEED (4) TOTAL CONTROLLERS PER CIRCUIT

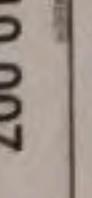


BILL OF MATERIALS

Designation	Qty	Part Number	Description
Panel Devices:			
PSH15.6	3	PSH100A	PWR SPLY 100VA, 120-24VAC, ENCLOSED
PSH2	1	PSH50DA	RIB 500VA 120/24VAC PWR
PSH3.4	2	PSH100A 100A	PWR SPLY DUAL-100VA, 120-24VAC, ENCLOSED

Note:
Controllers are to be connected in the order shown in Schedule

POWER DISTRIBUTION (PSH-500)			
PSH#	CIRCUIT	DEVICE COUNT	CONTROLLER TAG
1	1	1	VAV-1-1
	2	1	VAV-1-8
	3	1	VAV-1-9
	4	1	VAV-1-26
	1	1	VAV-1-2
	2	1	VAV-1-3
	3	1	VAV-1-4
	4	1	VAV-1-5
	1	1	VAV-1-10
	2	1	VAV-1-11
POWER DISTRIBUTION (PSH-300)			
PSH#	CIRCUIT	DEVICE COUNT	CONTROLLER TAG
2	1	1	VAV-1-20
	2	1	VAV-1-21
	3	1	VAV-1-22
	4	1	VAV-1-24
	1	1	VAV-1-7
	2	1	VAV-1-25
	3	1	VAV-1-27
	4	1	VAV-1-28
	1	1	VAV-1-29
	2	1	VAV-1-30
PSH1			

4	VAV-1-14																		
1	VAV-1-6																		
2	VAV-1-13																		
4	VAV-1-25																		
3	VAV-1-23																		
4	VAV-1-23																		
1	VAV-1-16																		
1	VAV-1-17																		
2	VAV-1-18																		
3	VAV-1-19																		
4	VAV-1-19																		
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<p>Drawing Title</p> <p>VAV POWER DISTRIBUTION SCHEDULE</p> <table border="1"> <thead> <tr> <th>Revision Control</th> <th>Rev.</th> <th>Section</th> <th>Date</th> <th>Page</th> </tr> </thead> <tbody> <tr> <td>Initial Drawing</td> <td></td> <td>1</td> <td>10/20/00</td> <td>1</td> </tr> <tr> <td>Andy Salaita</td> <td>Todd A Younger</td> <td>CoEE</td> <td></td> <td></td> </tr> </tbody> </table>					Revision Control	Rev.	Section	Date	Page	Initial Drawing		1	10/20/00	1	Andy Salaita	Todd A Younger	CoEE		
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