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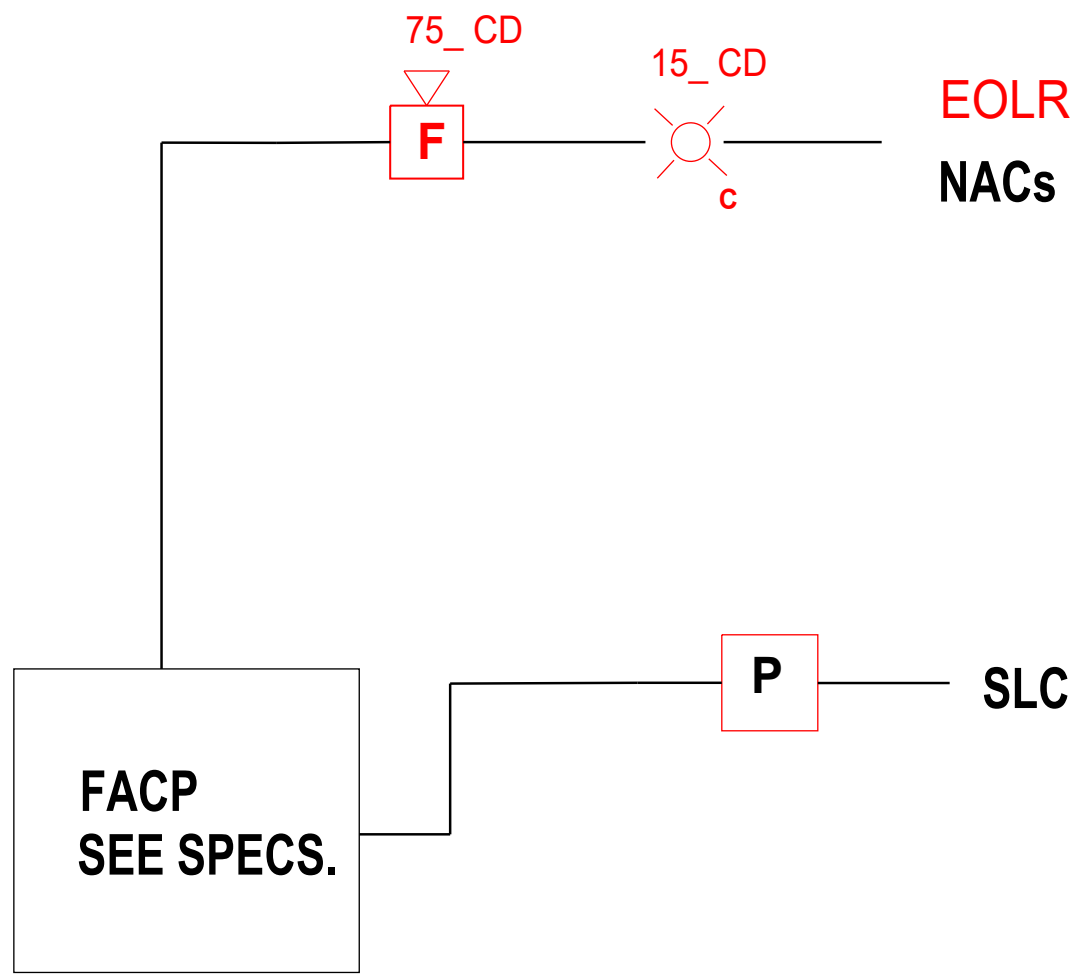
NEWTON COUNTY CENTRALIZED STORAGE FACILITY

FireAway
636 Moore Street
Oxford, GA 30054
ph: 770-918-0527
Paul Green, Jr.
paul@atlantafiresprinklers.com

21-1313 Fire Alarm System As-Built

	Activate Common Alarm Signal Indication		Send Alarm Signal to Central Station		Activate Common Trouble Signal		Send Trouble Signal to Central Station		Activate Device Address Alarm Indicator		Activate Device Supervisory Signal Indicator		Activate as Condition Shutdown (by Owner)	
Pull Station -at Doors	X	X			X	X			X	X				
Smoke Detectors	X	X			X	X			X	X				
Duct Detectors	X	X			X	X			X	X	X			
Flow Switch	X	X			X	X			X	X				
A/C Failure					X	X			X	X				
Open Circuit					X	X			X	X				
Ground Fault					X	X			X	X				
Short Circuit in SLC Circuit					X	X			X	X				
Short Circuit in NAC Circuit					X	X			X	X				
Tamper Switch					X	X			X	X				
Battery Failure					X	X			X	X				

FIRE ALARM MATRIX



BUILDING FIRE ALARM RISER DIAGRAM

N.T.S.

Quantity	FIRE ALARM SYSTEM DEVICE LEGEND		
1		FIRE ALARM SYSTEM CONTROL PANEL	
1		SMOKE DETECTOR	
5		FIRE ALARM PULL STATION - 48" Above Fin. Floor	
4		FIRE ALARM HORN STROBE - WALL	
1		ANNUNCIATOR	
1		Dual Input Monitor Module - MDF-300	Tamper Switch Flow Switch
1		End of line Device - Resistor	

DEVICE MOUNTING HEIGHTS

FIRE ALARM PULL STATION - 48" Above Fin. Floor

FIRE ALARM STROBE ONLY - CEILING MOUNT

FIRE ALARM HORN STROBE - CEILING MOUNT

FIRE ALARM HORN STROBE - WALL MOUNT TO BE 92" AFF

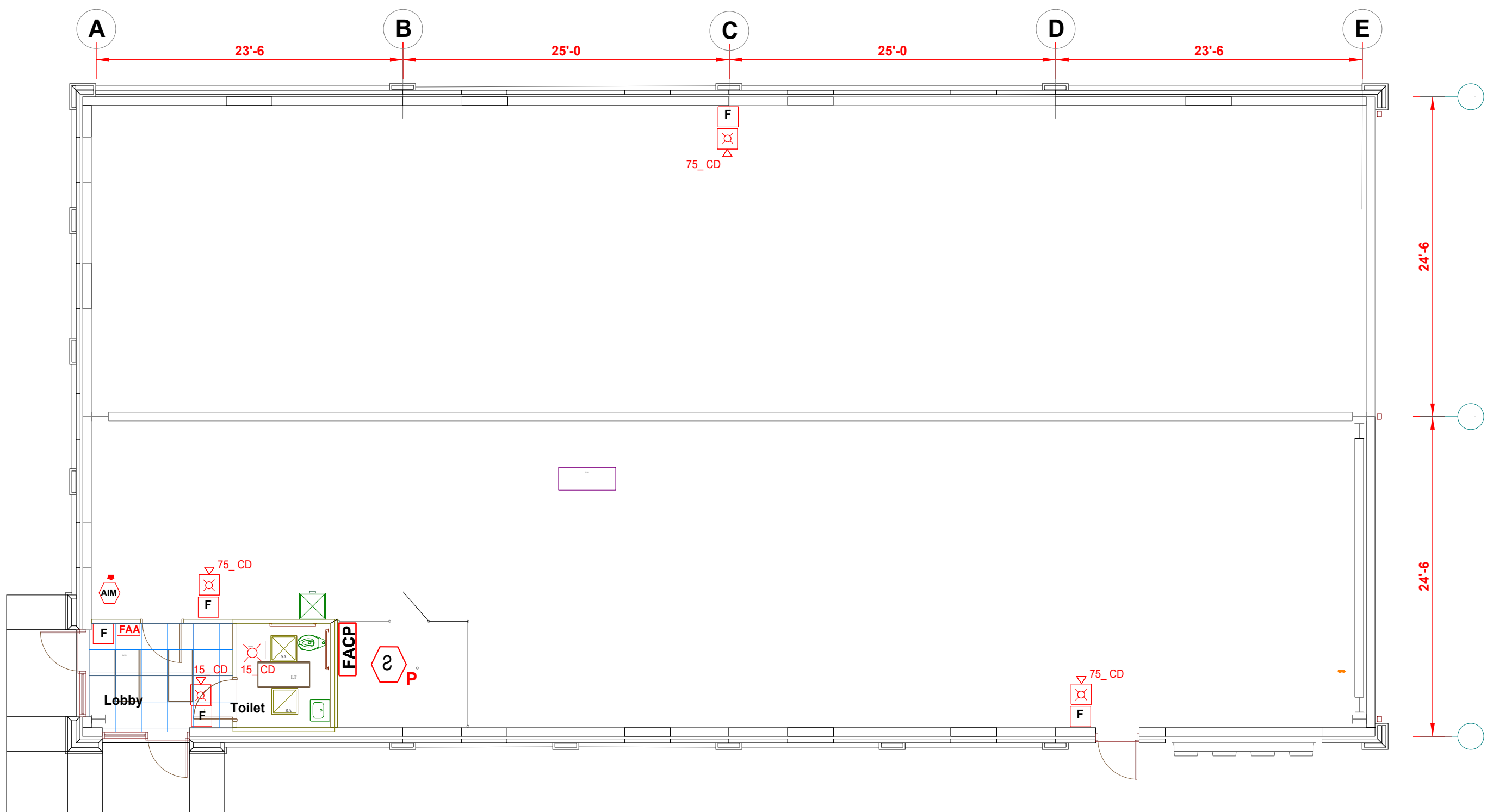
WIRING NOTES

1. ALL WIRE RUNS SHALL BE CONTINUOUS WITH NO SPLICES BETWEEN DEVICES AND PANEL TERMINATIONS.
2. ALL DEVICES, PANELS ETC. SHALL BE INSTALLED PLUMB AND LEVEL. ALL CONDUITS SHALL BE PLUMB AND LEVEL.
3. REFER TO SPECIFICATIONS FOR INSTALLATION AND SCOPE REQUIREMENTS. NO DEVIATIONS TO THE SPECIFICATIONS ARE ALLOWED.
4. ALL CIRCUITS SHALL BE LABELED AND IDENTIFIED. CHECK CIRCUITS FOR SHORTS, GROUND SAND OPENS. VERIFY ALL EOL (END OF LINE) RESISTORS ARE READ WITH A VOM FOR PROPER VALUES.

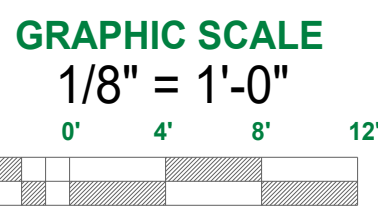
FIRE ALARM PULL STATION - 48" Above Fin. Floor

FIRE ALARM STROBE ONLY - CEILING MOUNT - 10' Above Fin Floor

FIRE ALARM SPEAKER / STROBE - 92" Above Fin. Floor



FIRE ALARM SYSTEM



The Design, Materials and installation of this system
Are in accordance with the requirements of NFPA 72, 2019 Edition

FIRTRONICS, LLC.

636 Moore St., Oxford, Georgia 30054

770-918-0527 - Designer Email - paul@firetronicsllc.com

REVISIONS:
1
2
3

Newton County Admen Storage Building 1154 Stalling St. Covington, GA 30014	
FIRE SPRINKLER PLAN, NOTES, & DETAILS	
JOB NAME	SHEET NAME
DRAWN BY: Paul Green NICET IV - Water-Based Systems Layout	
DATE: 1/25/2025	
SHEET NO: 1	