



10641 Highway 36
Covington, GA
30014

www.sunbeltbuilders.com

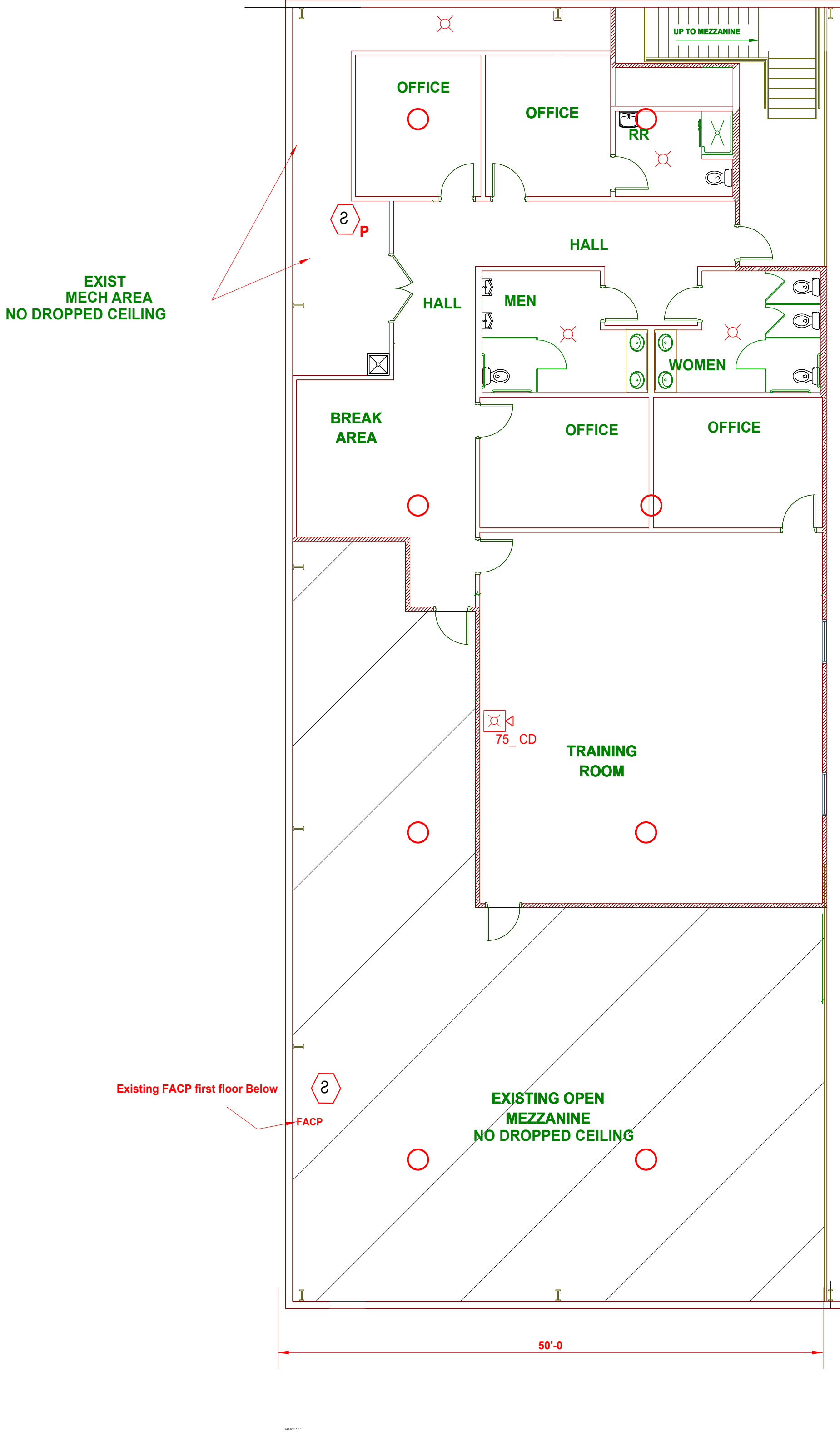
t 770.786.3031
f 770.786.3046

NEWTON COUNTY FLEET & PUBLIC WORKS

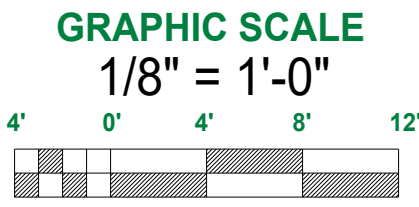
FireAway
636 Moore Street
Oxford, GA 30054
ph: 770-918-0527
Paul Green, Jr.
paul@firetronicsllc.com

28-4620 Fire Alarm As-built

Quantity	FIRE ALARM SYSTEM DEVICE LEGEND	
EXISTING	FACP	FIRE ALARM SYSTEM CONTROL PANEL
1	⌘P	SMOKE DETECTOR
1	⌘	FIRE ALARM HORN STROBE - WALL
4	⌘	FIRE ALARM Strobe Only Ceiling Mount
	EOL	End of line Device - Resistor
	○	EXISTING

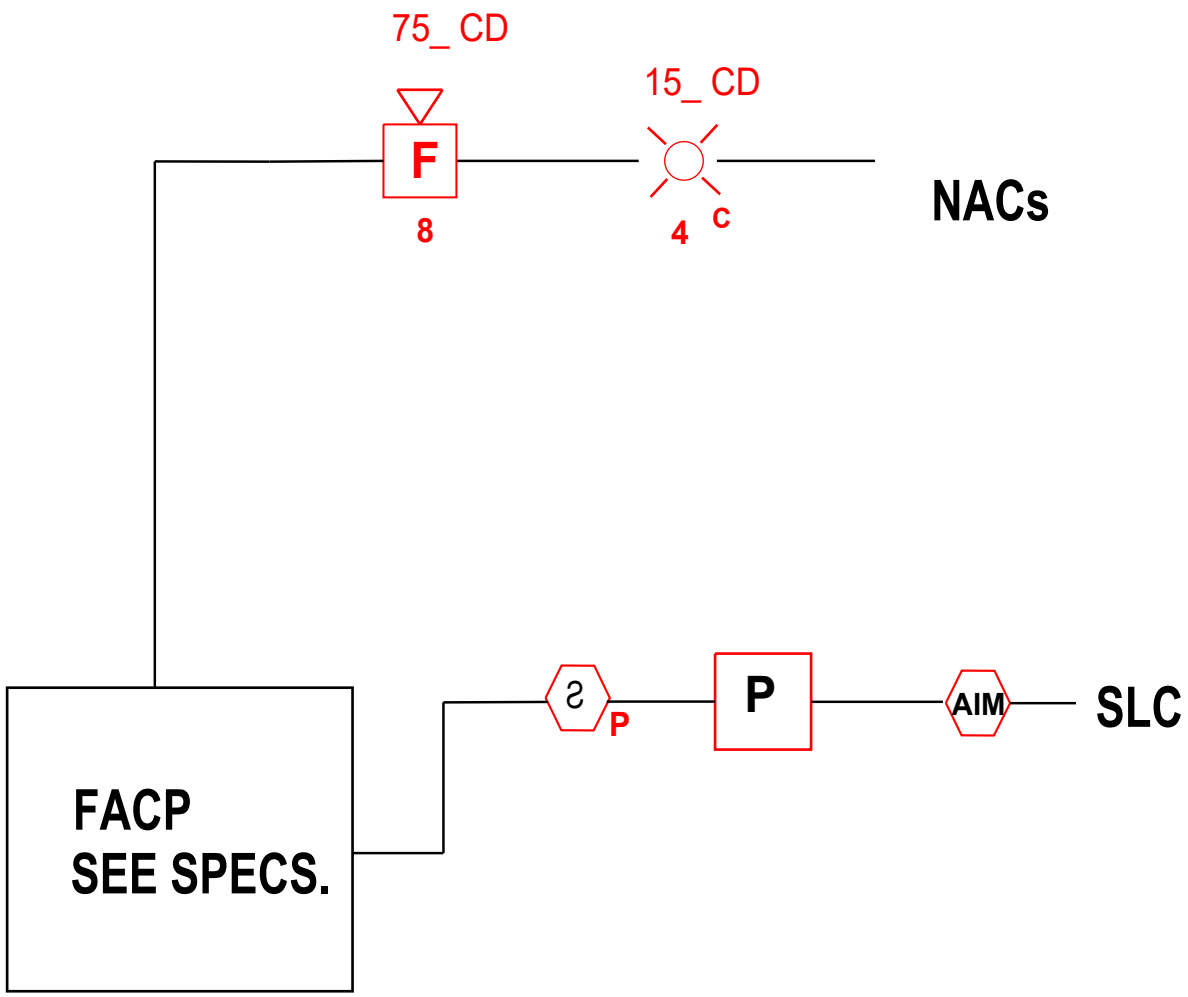


FIRE ALARM SYSTEM



	Activate Common Alarm Signal Indicator	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 All Conditions Shutdown (by Owner)
Pull Station -at Doors	X	X			X	X	
Smoke Detectors	X	X			X	X	
Duct Detectors	X	X			X	X	X
Flow Switch	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.

- 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, GROUNDSAND OPENS. VERIFY ALL EOL (END OF LINE) RESISTORS ARE READ WITH A VOM FOR PROPER VALUES.

AS-BUILT