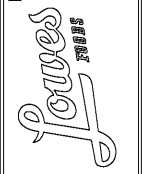




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THE USE OF THESE PLANS AND SPECIFICATIONS SHALL BE RESTRICTED TO THE ORIGINAL SITE FOR WHICH THEY WERE PREPARED AND PUBLICATION OF THESE PLANS AND SPECIFICATIONS IN ANY MANNER WITHOUT THE WRITTEN CONSENT OF THE ARCHITECT.
VISUAL CONTACT WITH THESE PLANS AND SPECIFICATIONS SHALL CONSTITUTE FRAUD IN VIOLATION OF THE ACCEPTANCE OF THESE INSTRUMENTS.

NO.	DATE	REVISIONS
	06/03/20	ISSUE PLAN APPROVED FOR BIDDING/CONSTRUCTION
	07/17/20	RELEASED FOR BIDDING/CONSTRUCTION

INTERIOR RENOVATION FOR
STORE # 182 AT
WALKERTOWN COMMONS
SHOPPING CENTER
5180 Painsville Road
Walkertown, North Carolina 27051

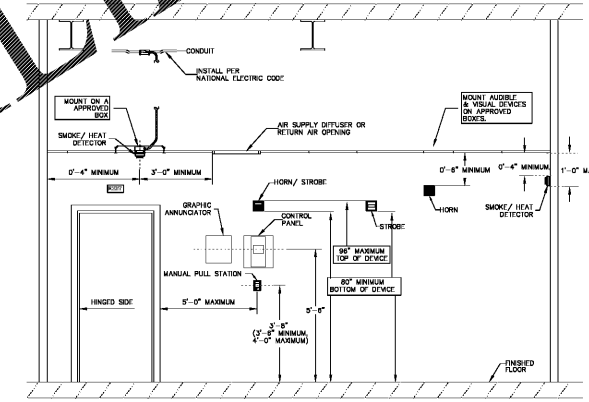


- FIRE ALARM NOTES:**
1. ALL FIRE ALARM CONDUIT SHALL BE 3/4" UNLESS OTHERWISE NOTED.
 2. ALL WIRE SHALL BE SIZED ACCORDING TO THE MANUFACTURER'S RECOMMENDATIONS. MIN. SIGNAL GAUGE SHALL BE 14 & MIN. SIGNAL GAUGE SHALL BE 15.
 3. ALL APPROVED FIRE ALARM CABLE WILL BE ALLOWED IN CONCEALED AREAS.
 4. ALL DEVICES SHOWN AS CLG SHALL BE TRUNG OR UNISTRUT WHERE NO CEILING IS PRESENT.
 5. ELECTRICAL CONTRACTOR SHALL PROVIDE DRY CONTACT FOR GLOBAL SHUTDOWN OF HVAC EQUIPMENT.
 6. CONNECT TO DELI HOOD WHERE FIRE ALARM GENERAL ALARM WILL SHUT DOWN HOOD SYSTEM AND WHERE ANSUL SYSTEM DISCHARGE WILL ACTIVATE THE GENERAL ALARM.
 7. PROVIDE RELAY MODULE FOR:
 - A. RTU SHUTDOWN
 - B. RTU SHUTDOWN ON GENERAL ALARM. THE FIRE ALARM CONTRACTOR SHALL PROVIDE ANY REQUIRED SHUT DOWN RELAYS AT THE HVAC EQUIPMENT AND SHALL PROVIDE ALL WIRING AND CONNECTIONS.
 8. ALL DUCT DETECTORS FURNISHED AND INSTALLED BY THE MECH. CONTRACTOR CONNECTION TO THE FIRE ALARM BY THE ELECTRICAL CONTRACTOR.
 9. ELECTRICAL CONTRACTOR SHALL PROVIDE DRY CONTACT FOR GLOBAL SHUTDOWN OF HVAC EQUIPMENT.
 10. CONTRACTOR SHALL VERIFY THAT AT ANY POINT IN BUILDING THERE IS A ROOM SMOKE LEVEL MINIMUM WHEN THE AUDIBLE DEVICES ARE IN ALARM STATE. THIS INCLUDES INSIDE WALK-INS. CONTRACTOR SHALL PROVIDE ADDITIONAL DEVICES AS REQUIRED IF THIS LEVEL IS NOT MET. THIS INCLUDES ALL AREAS OF THE BUILDING INCLUDING WALK-INS.
 11. ALL REQUIRED WIRING FOR THE PROPER OPERATION OF ALL DEVICES ON THIS SHEET SHALL BE BY THE ELECTRICAL/FIRE ALARM CONTRACTOR. THIS INCLUDES WIRING FOR DEVICES PROVIDED BY OTHERS.
 - 12.

FIRE ALARM LEGEND - LOWES

SYMBOL	DESCRIPTION
☐	MANUAL PULL STATION, SEE DETAIL C/FA1.0
☐	HORN/SIROBE, XX CANDELA MINIMUM, SEE DETAIL C/FA1.0
☐	SIROBE/ADORN, XX CANDELA MINIMUM, ADA APPROVED, SEE DETAIL C/FA1.0
☐	SIROBE, XX CANDELA MINIMUM, SEE DETAIL C/FA1.0
☐	CEILING SIROBE, 115 CANDELA MINIMUM, SEE DETAIL C/FA1.0
☐	SMOKE DETECTOR, IONIZATION TYPE, SEE DETAIL C/FA1.0
☐	OUTSIDE BELL - WEATHERPROOF
☐	DUCT DETECTOR - PROVIDED BY MECHANICAL CONTRACTOR DUCT DETECTOR SHALL BE SUPERVISORY
☐	FLOW SWITCH BY OTHERS
☐	DELI HOOD SHUT DOWN AND ANSUL SYSTEM, SEE NOTE 6
☐	HEAT DETECTOR, SEE DETAIL C/FA1.0
☐	TAMPER SWITCH BY OTHERS
☐	MECHANICAL SHUTDOWN RELAY - SHUTDOWN, SHUTDOWN RELAY & WIRING BY ELECTRICAL CONTRACTOR
☐	FIRE ALARM CONTROL PANEL
☐	REMOTE ANNUNCIATOR
☐	MAG LOCK
☐	WEATHERPROOF
☐	CEILING MOUNTED, SEE DETAIL C/FA1.0

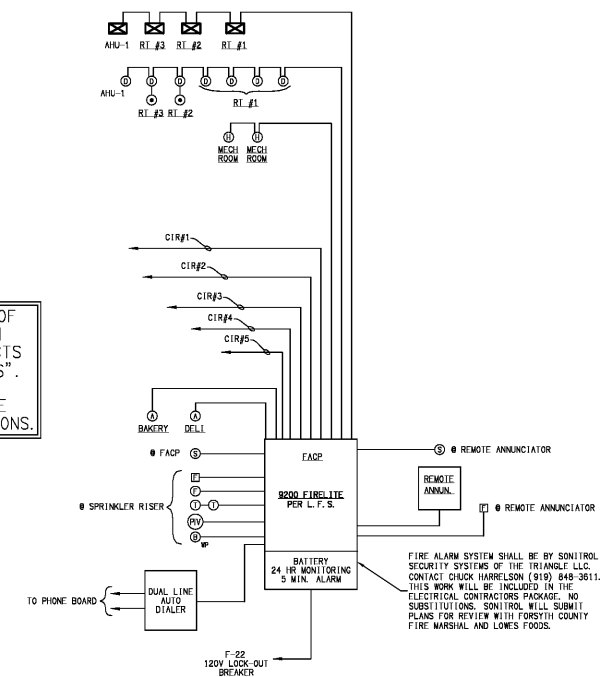
ALL DEVICES LABELLED CLG SHALL BE MOUNTED AT 20'-0" AFF MAXIMUM.



C TYPICAL MOUNTING HEIGHT DETAIL
SCALE: NTS

UNLESS NOTED OTHERWISE ALL FIRE ALARM ITEMS SHOWN ON THIS PLAN ARE EXISTING TO REMAIN.

ALL CONDUIT ROUTED ON ROOF SHALL BE SUPPORTED WITH FIRESTONE BUILDING PRODUCTS "RED SHIELD PIPE SUPPORTS". PROVIDE SUPPORTS AND APPURTENANCES AS PER THE MANUFACTURERS RECOMMENDATIONS.



B FIRE ALARM RISER
SCALE: NTS

A FIRE ALARM PLAN - NEW
SCALE: 3/32" = 1'-0"

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