

GENERAL NOTES

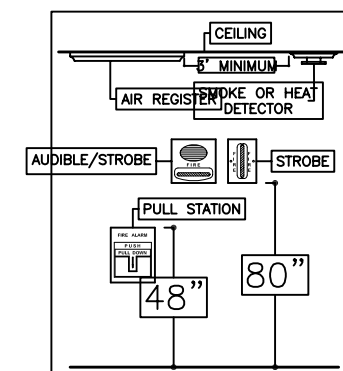
- FIRE ALARM DEVICES ARE TO BE TIED TO EXISTING BUILDING FIRE ALARM CONTROL PANEL LOCATED IN EXISTING MECHANICAL RM. 003.
- ALL WORK TO BE PERFORMED BY LICENSED AND CERTIFIED TECHNICIANS.
- FIRE DETECTION CONTRACTOR TO BE RESPONSIBLE FOR INTERFACING WITH OTHER TRADES, HVAC, GC AND ANY OTHER THAT ARE REQUIRED.
- ALL CURRENT NATIONAL AND LOCAL CODES ARE TO BE ADHERED TO IN THE INSTALLATION OF THE FIRE DETECTION SYSTEM. DRAWINGS ARE REPRESENTATIVE OF AREAS REQUIRING FIRE DETECTION. EXACT QUANTITIES AND SPACING SHALL BE AS PER MANUFACTURERS PUBLISHED DATA. SHOP DRAWINGS SHALL BE SUBMITTED TO THE ENGINEER FOR REVIEW PRIOR TO CONSTRUCTION.
- PROVIDE INTERFACE FOR HVAC SYSTEMS TO SHUT DOWN UPON FIRE ALARM ACTIVATION.
- INSTALL FIRE STOPS IN ALL FIRE RATED PENETRATIONS. SEE DETAIL 3 FD1.
- ALL WIRE TO BE STRANDED COPPER MINIMUM AWG 16.
- THE FIRE ALARM SYSTEM SHALL BE FULLY ADDRESSABLE.
- CONTRACTOR TO TAG ALL HOME RUNS AS TO LOCATION AND FUNCTION. ALLOW FOR SLACK IN THE PANEL.
- ALL WIRING MUST TEST FREE OF GROUNDS, SHORTS AND OPENS.
- FINAL CONNECTIONS WILL BE SUPERVISED BY A GAMEWELL TECHNICAL REPRESENTATIVE.
- PLEASE REFER TO INSTALLATION INSTRUCTIONS INCLUDED WITH DEVICES FOR DETAILED TERMINAL CONNECTIONS.
- POWER LIMITED FIRE ALARM CIRCUIT WIRING; FPLP: PLENUM, FPLR: RISER, FPL: REMAINING APPLICATIONS REFER TO NEC 760, TABLE 760-61(d) FOR DETAILED CABLE USES AND PERMITTED SUBSTITUTIONS.
- CLASS "A" FEED AND RETURN RUNS ARE TO BE RUN IN SEPARATE CONDUITS, REFER TO NFPA 72-1999 ADDITION ARTICLE 3-4.2.
- CONTROL CIRCUITS MUST BE SEPARATED FROM POWER LIMITED CIRCUITS PER NEC NPLFA ARTICLE 760-54.

1 1ST FLOOR FIRE DETECTION PLAN

SCALE: 1/8" IN = 1 FT

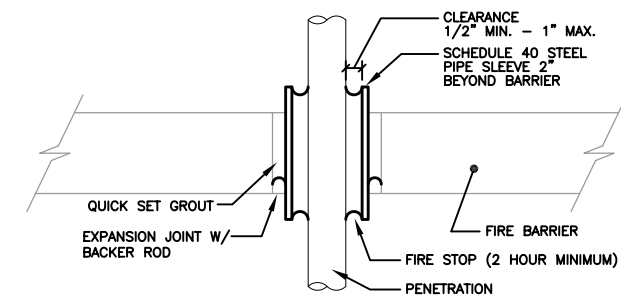
SYMBOL LEGEND

○	SMOKE DETECTOR (PHOTOELECTRIC)
□ P	MANUAL PULL STATION (DUAL ACTION 48" AFF)
⊠	HORN/STROBE
☆	STROBE ONLY
###	DEVICE WITH ### CANDELA STROBE



2 TYPICAL DEVICE LOCATIONS

SCALE: NONE



3 FLOOR & WALL SLEEVE DETAIL

SCALE: NONE