

TYPICAL FIRE ALARM RISER DIAGRAM

NOT TO SCALE

GENERAL NOTES:

- EQUIPMENT/DEVICES SHALL BE AS MANUFACTURED BY SIMPLEX-GRINNELL, GAMEWELL, NOTIFIER OR APPROVED EQUAL
- RISER DIAGRAMS ARE FOR REFERENCES ONLY. THE ELECTRICAL CONTRACTOR SHALL USE THE RISER DIAGRAM AND CABLING SCHEME PROVIDED BY THE MANUFACTURER. THE SYSTEM VENDOR SHALL PREPARE RISER DIAGRAM FOR A FULLY FUNCTIONAL SYSTEM.
- ALL FIRE ALARM SYSTEM WIRING SHALL COMPLY WITH THE NATIONAL ELECTRICAL CODE, APPLICABLE STATE AND LOCAL FIRE AND SAFETY CODES, AS WELL AS BEING COORDINATED WITH THE LOCAL AUTHORITY HAVING JURISDICTION.
- 4. PROVIDE ISOLATOR BASES IN SMOKE DETECTORS FOR EVERY 25 ADDRESSABLE DEVICES.
- 5. BATTERIES TO BE SIZED FOR 60 HOURS STANDBY, 15 MINUTE ALARM AND 20% SPARE CAPACITY.

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FIRE ALARM RISER

12/21/12

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DATE: SCALE: NTS

DRAWN BY:

|CHECKED BY:

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