GENERAL FIRE ALARM NOTES

1. FIRE ALARM SYSTEM SHALL BE INSTALLED IN A COMPLETE RACEWAY SYSTEM, UNLESS NOTED OTHERWISE. CONDUIT SHALL BE 3/4" MINIMUM, UNLESS NOTED OTHERWISE.
2. BACK BOX REQUIREMENTS FOR FIRE ALARM DEVICES SHALL BE AS INDICATED:

BACK BOX REQUIREMENTS

MANUAL PULLS – 2-1/8" DEEP 4" SQUARE BOX c/w (1) GANG DEVICE RING.

STROBE – 2-1/8" DEEP 4" SQUARE BOX c/w (1) GANG DEVICE RING.

HORN/STROBE – 2-1/8" DEEP 4" SQUARE BOX c/w (1) GANG DEVICE RING.

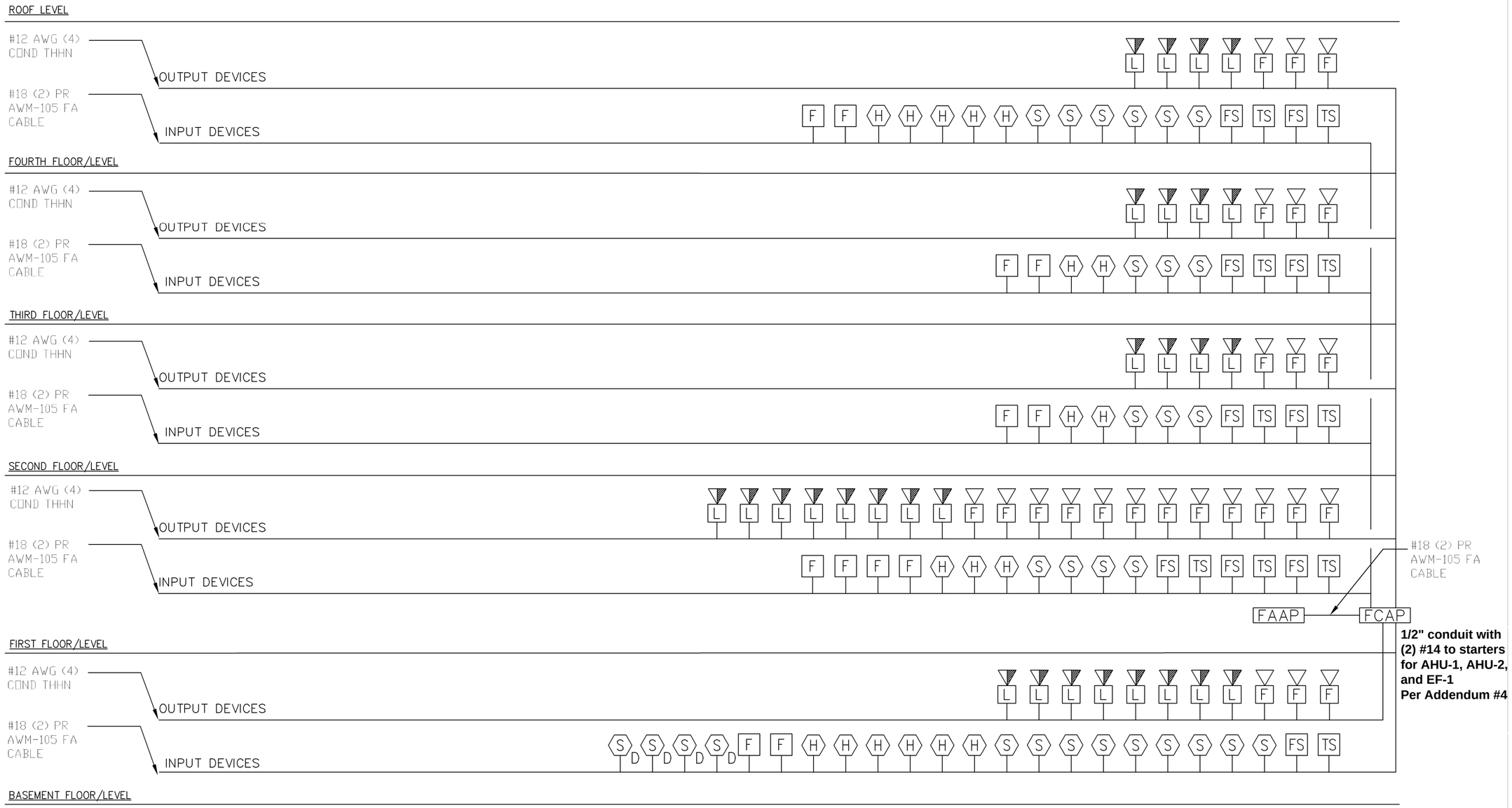
AREA SMOKE DETECTOR – 1-1/2" DEEP 4" OCTAGON BOX.

AREA HEAT DETECTOR –1-1/2" DEEP 4" OCTAGON BOX.

DUCT SMOKE DETECTOR – 1-1/2" DEEP 4" SQUARE BOX, BLANK COVER & FLEX WHIP.

TAMPER SWITCH – 1-1/2" DEEP 4" SQUARE BOX, BLANK COVER & FLEX WHIP.

FLOW SWITCH – FLEX WHIP (1-4" SQUARE BOX FOR EACH TAMPER/FLOW PAIR).



FIRE ALARM RISER DIAGRAM

ACCUBID OFFICE BUILDING

ACCUBID

PROJ. NO. 2007

SCALE NTS

DATE 06/01/07

DRAWING NO. E4.4