

FIRE ALARM SYMBOL LEGEND		
⊗	DUCT MOUNTED SMOKE DETECTOR	8
⊞	REMOTE TEST/INDICATOR LED	8
⊞	REMOTE RELAY	8

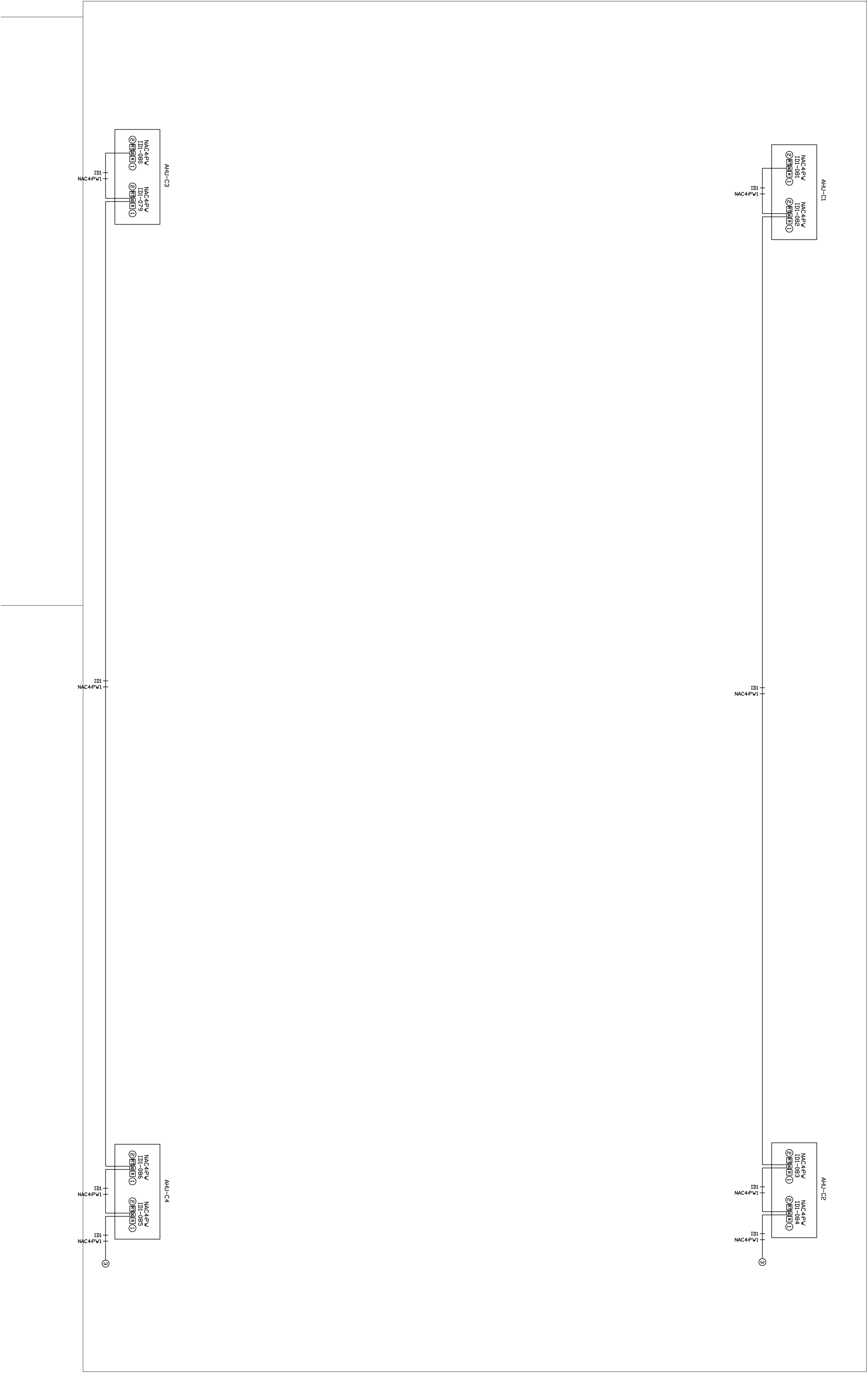
FIRE ALARM WIRE LEGEND WITH WEST PENN. CATALOG NUMBER (OR EQUIV.)
ID#-1P- TWISTED & SHIELDED #18 AWG(CIRCUIT CIRCUIT)
PW-22#14 AWG(24VDC POWER CIRCUIT)
SW-22#14 AWG(SUPERVISED RELAY CIRCUIT)
AC-22#14 AWG(ANALOG RELAY CIRCUIT)
W.P.#03975 OR W.P.#03975(CENLUM)
W.P.#0394 OR W.P.#0393(CENLUM)
W.P.#0394 OR W.P.#0393(CENLUM)
W.P.#0394 OR W.P.#0393(CENLUM)

GENERAL FIRE ALARM NOTES

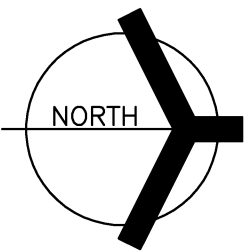
- 1). VERIFY EXACT LOCATION OF ALL EQUIPMENT BEFORE INSTALLATION.
- 2). ALL FIRE ALARM EQUIPMENT TO BE INSTALLED PER NFPA 72 AND NATIONAL ELECTRIC CODE STANDARDS.
- 3). ALL FIRE ALARM EQUIPMENT TO BE INSTALLED WITH A MINIMUM OF SIX DUCT WIDTHS FROM BENDS OR INLETS TO AVOID AIR TURBULENCE, AND NOT TO BE MOUNTED OUTSIDE OF BUILDING.

FIRE ALARM PLAN NOTES

- ① EXTERNAL SUPERVISED RELAY PROVIDED FOR AHU CONTROL.
- ② LOCATE REMOTE TEST SWITCH IN COMMON LOCATION WHICH IS READILY VISIBLE.
- ③ HOME RUN TO 4009 FIRE ALARM NAC PANEL #4.



FIRE ALARM SYSTEM PLAN
UNIT "C" SECOND FLOOR



REVISION DESCRIPTION		ENG	CAD	NO.	DATE

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FIRE ALARM SYSTEM PLAN
UNIT "C" SECOND FLOOR
LAWRENCE CENTRAL HIGH SCHOOL
7300 EAST 56TH STREET
INDIANAPOLIS, IN

DRAWN BY: TC/UNE DATE: 2/1/08

DESIGNED BY: DATE:

APPROVED BY: DATE: 5/5/08
CND

PROJECT NUMBER: 928697603

SHEET TITLE: LAWRENCE CENTRAL HS--5

SHEET NUMBER: 5