



FIRE ALARM LEGEND	
FACP	FIRE ALARM CONTROL PANEL
ANN	ANNUNCIATOR PANEL
F	PULL STATION - 45" A.F.F.
AV	AUDIO/VISUAL HORN AND STROBE - 80" A.F.F.
V	VISUAL STROBE - 80" A.F.F.
ESD	DUCT SMOKE DETECTOR W/RESET
S	SMOKE DETECTOR
H	HEAT DETECTOR
F	FLOW SWITCH
T	TAMPER SWITCH
ER	ELEVATOR RETURN
EH	MAGNETIC DOOR HOLDER
FC	FIREFIGHTER COMMUNICATION JACK
-EOL-	END OF LINE DEVICE

- FIRE ALARM NOTES**
1. ALL AUDIO/VISUAL AND DUST SMOKE DETECTOR CIRCUITS ARE WIRED WITH 14 AWG, 2 CONDUCTOR.
 2. ALL PULL STATION, SMOKE DETECTOR, AND FLOW AND TAMPER SWITCH CIRCUITS ARE WIRED WITH 18 AWG, 2 CONDUCTOR.

- VILLAGE NOTES**
1. TENANT SPACES ON ALL THREE FLOORS WILL HAVE AUDIO VISUAL DEVICES INSTALLED AS REQUIRED PER NFPA 72, SECTION 4.5.4.1 AT A LATER DATE UNDER A SEPARATE PERMIT ONCE THE LAYOUT OF THE TENANT BUILD OUTS HAVE BEEN DETERMINED. THE SCOPE OF THE FIRE ALARM PERMIT IS SHELL ONLY FOR THIS SUBMISSION.
 2. AUDIO VISUAL DEVICES WERE MOVED PER THE FIRE MARSHALL'S RECOMMENDATION TO ALLOW THEM TO BE VISIBLE ALONG THE ENTIRE NORTH/SOUTH CORRIDOR.
 3. AN ADDITIONAL VISUAL STROBE WAS ADDED IN THE EAST/WEST CORRIDOR (1ST FLR) TO ALLOW FOR VISIBLE STROBE IF CORRIDORS DOORS ARE SHUT AND BLOCKING STROBES AT EACH END FROM VIEW IN THE EASTERN CENTER AREA OF BUILDING HALL.
 4. VISUAL STROBES HAVE BEEN INSTALLED IN SECOND AND THIRD FLOOR CORRIDORS NEAR ELEVATORS TO PROVIDE VISIBLE DEVICES FOR ELEVATOR AREA.

FA1 1ST FLOOR FIRE ALARM
 1 SCALE: 1/8" = 1'-0"

CONNELLY ELECTRIC
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REGISTERED PROFESSIONAL ENGINEER
 James J. Connolly
 062-052865
 expires 11-30-2005
 James J. Connolly
 signature
 5/17/05

RANDALL MEDICAL OFFICE BUILDING
FIRE ALARM
 1710 North Randall Road
 Elgin, IL 60123

DRAWN BY:
 CMM
CHECKED BY:
 JJC
DATE:
 3/22/05
CE JOB#:
 0000
FILE NAME:

REVISIONS:
 0 PERMIT 3/22/05
 1 VILL REV 5/2/05
 1 BACK REV 5/17/05