1 FA-1 FIRE ALARM SYSTEM – SPRINKLER MONITORING
SCALE: 1/4"=1'

FIRE ALARM DRAWING NOTES

1. SPRINKLER MONITOR PANEL (SK 5104). ELECTRICAL CONTRACTOR TO PROVIDE 120VAC DEDICATED WITH LOCKED BREAKER. OWNER SHALL PROVIDE TWO (2) DEDICATED PHONE LINES FOR THE TRANSMISSION OF FIRE ALARM SIGNALS. COORDINATE EXACT LOCATION IN FIELD.

GENERAL DRAWING NOTES:

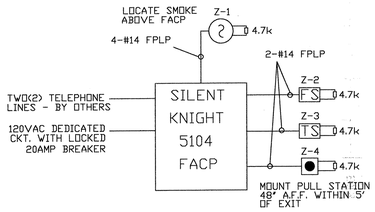
1. INSTALLATION OF WIRING, RACEWAYS, AND DEVICES WILL BE IN ACCORDANCE WITH ALL APPLICABLE CITY CODES, NFPA-72 2002 EDITION, NFPA-70 2002 EDITION, FFPC-2004, AND UNIFORM RULE 4A-48, RULES AND REGULATIONS OF THE STATE FIRE MARSHAL'S OFFICE, FLORIDA STATUTE 633.

2. ELECTRICAL CONTRACTOR TO FURNISH AND INSTALL ALL CONDUIT, CONDUIT STUBS, AND CONNECTORS. EXACT CONDUIT AND/OR WIRE ROUTING TO BE DETERMINED IN FIELD.

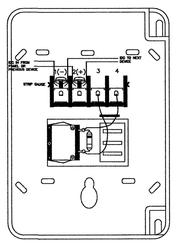
3. ALL WATERFLOW AND TAMPER SWITCHES SHALL BE FURNISHED AND INSTALLED BY THE SPRINKLER CONTRACTOR. COORDINATE LOCATION & QUANTITY OF SPRINKLER FLOW & TAMPER SWITCHES AS REQUIRED IN FIELD. IF APPLICABLE, INTERFACE FLOW & TAMPER SWITCHES TO APPROPRIATE ZONE ON CONTROL PANEL.

FIRE ALARM SYMBOL LEGEND

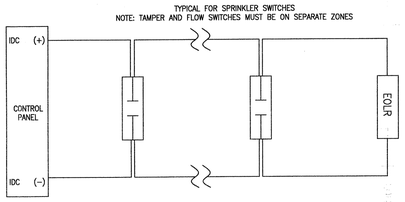
FACP	FIRE ALARM CONTROL PANEL (SK 5104) WITH INTEGRATED DIGITAL ALARM COMMUNICATOR, FOR SPRINKLER MONITORING.
?	SMOKE DETECTOR (4W-B) CEILING MOUNTED ABOVE FACP, OR WALL MOUNTED WITH THE TOP EDGE OF THE DETECTOR 4" TO 12" FROM THE CEILING.
●	MANUAL PULL STATION (NBG-12L). WALL MOUNTED AT 48" ABOVE FINISHED FLOOR TO CENTER OF ACTUATOR, WITHIN 5' OF THE NEAREST EXIT.
FS	FLOW SWITCH (BY OTHERS).
TS	TAMPER SWITCH (BY OTHERS).



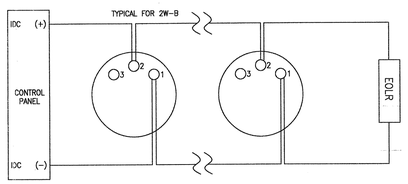
RISER DIAGRAM
SCALE: NONE



MANUAL PULL STATION (NBG-12L) WIRING DETAIL
SCALE: NONE



TYPICAL SPRINKLER SWITCH WIRING DETAIL
SCALE: NONE



SMOKE DETECTOR (4W-B) WIRING DETAIL
SCALE: NONE

REV.	DATE	DESCRIPTION

E.F. #0001061

CLOCKS
SECURITY
CCTV/VIDEO
LIFE SAFETY SYSTEMS

AES
ADVANCED ENGINEERING SYSTEMS
3904 CORPORATE PARK DR #107 TAMPA, FLORIDA 33619
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FIRE ALARM SYSTEM – SPRINKLER MONITORING
TAMPA SOUTH MEDICAL GROUP, DR. WEISS
W. KENNEDY BLVD. * TAMPA, FLORIDA

SCALE: 1/4"=1' | DATE: 03/25/05 | PROJECT NO.: 25037 | BASE FILE: FP | DESIGN BY: MC | DRAWN BY: AGP

FA-1

SHEET 1 OF 1

RECEIVED APR 4 2005