

REV	DESCRIPTION	DATE
0	BIDDING/CONSTRUCTION	7-9-07

GRAPHIC SCALE:  
0" 1"

SCALE: AS NOTED  
PROJECT MANAGER: SLB  
JC/DRAWN BY: TCM/CDS  
A/E OF RECORD: JPP  
CAD FILE: EY651-06016  
PROJECT NO: 06016  
DATE: 7-9-07

SHEET TITLE:  
**FIRE ALARM  
RISER DIAGRAM**

SHEET No. **EY651**  
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**NOTES:**

- SEE SHEET E-001 FOR LEGEND AND GENERAL NOTES.
- SEE FLOORPLANS FOR NOTIFICATION LOCATIONS AND QUANTITIES.

**KEYED NOTES:**

- DUCT SMOKE DETECTORS TO REPORT A SUPERVISORY SIGNAL TO THE FIRE ALARM CONTROL PANEL AND SHUT DOWN HVAC EQUIPMENT INDICATED.
- PROVIDE SUPERVISED CONNECTION TO SPECIALIZED FIRE PROTECTION SYSTEM CONTROL PANEL. COORDINATE NECESSARY REQUIREMENTS W/ FIRE PROTECTION CONTRACTOR.
- SMOKE DETECTORS TO TIE INTO ELEVATOR CONTROL PANEL FOR ELEVATOR RECALL FUNCTIONS.
- HEAT DETECTORS TO TIE INTO ELEVATOR CONTROL PANEL AS WELL AS ENERGIZE SHUNT TRIP CIRCUIT BREAKER COIL.
- SPRINKLER FLOW SWITCH ACTUAL LOCATIONS ARE SHOWN ON FIRE PROTECTION PLAN. FLOW SWITCHES TO BE ALARM SIGNAL TO THE FIRE ALARM SYSTEM. COORDINATE ALL WORK W/ SPRINKLER CONTRACTOR.
- SPRINKLER TAMPER SWITCH ACTUAL LOCATIONS ARE SHOWN ON FIRE PROTECTION PLAN. TAMPER SWITCHES TO BE A SUPERVISORY SIGNAL TO THE FIRE ALARM SYSTEM. COORDINATE ALL WORK W/ SPRINKLER CONTRACTOR.
- SPRINKLER PRESSURE SWITCH ACTUAL LOCATIONS ARE SHOWN ON FIRE PROTECTION PLAN. PRESSURE SWITCHES TO BE A SUPERVISORY SIGNAL TO THE FIRE ALARM SYSTEM. COORDINATE ALL WORK W/ SPRINKLER CONTRACTOR.

