



## HYDRAULIC ELEVATOR FIRE PROTECTION

### CONTROL/SIGNAL SYSTEM

#### NOTES:

1. ELEVATOR RECALL TO BE INITIATED BY LOBBY OR MACHINE ROOM SMOKE DETECTORS. RECALL SHOULD NOT BE INITIATED BY BUILDING FIRE ALARM SYSTEM.
2. POWER SHUT-DOWN TO BE INITIATED IMMEDIATELY BY FIRE PROTECTION SPRINKLER SYSTEM FLOW SWITCH OR BY HOISTWAY OR MACHINE ROOM HEAT DETECTORS. 120V SUPPLY REQUIRED FOR CIRCUIT BREAKER SHUNT TRIP. SHUNT TRIP CIRCUIT TO BE SUPERVISED BY FIRE ALARM PANEL.
3. BUILDING FIRE ALARM SIGNAL TO BE INITIATED BY OPERATION OF ANY SMOKE DETECTOR OR SPRINKLER SYSTEM FLOW SWITCH.
4. SEE FIRE PROTECTION PLANS FOR HOISTWAY PIT AND MACHINE ROOM HEAT DETECTOR REQUIREMENTS. HEAT DETECTORS TO BE INSTALLED WITHIN 2 FEET OF SPRINKLER HEADS.