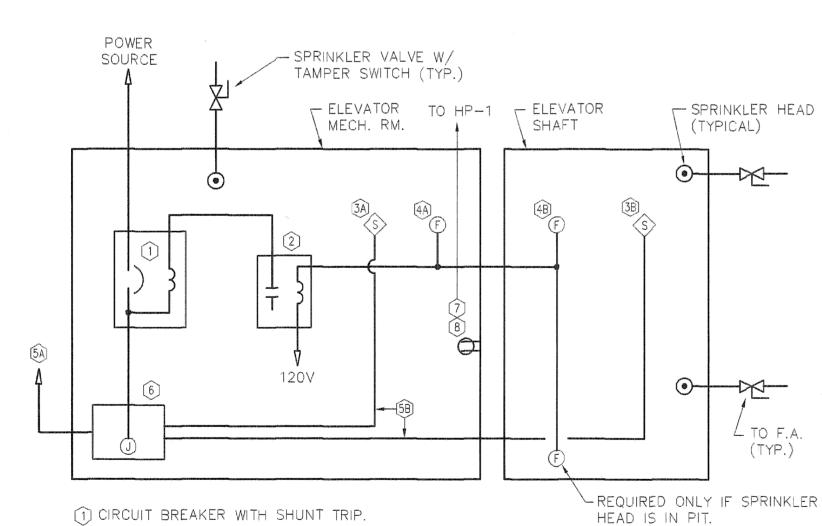


FIRE ALARM RISER DIAGRAM SCALE: N.T.S.



(1) CIRCUIT BREAKER WITH SHUNT TRIP.

2 AUX. RELAY, 120V COIL, NEMA 1 ENCLOSURE.

(3A) SMOKE DETECTOR IN ELEVATOR MACHINE ROOM.

(38) SMOKE DETECTOR AT TOP OF ELEVATOR SHAFT. (A) FIXED TEMP. THERMAL DETECTOR (135) IN

ELEVATOR MACHINE ROOM. (4B) FIXED TEMP. THERMAL DETECTOR (135°) IN

ELEVATOR SHAFT AND PIT. (5A) SIGNAL FROM FIRE ALARM PANEL AND SMOKE

DETECTORS AT EACH ELEVATOR LANDING.

(59) WIRING FOR RECALL.

6 ELEVATOR CONTROLLER.

(7) DATA AND TELEPHONE OUTLET FOR ELEVATOR CAR

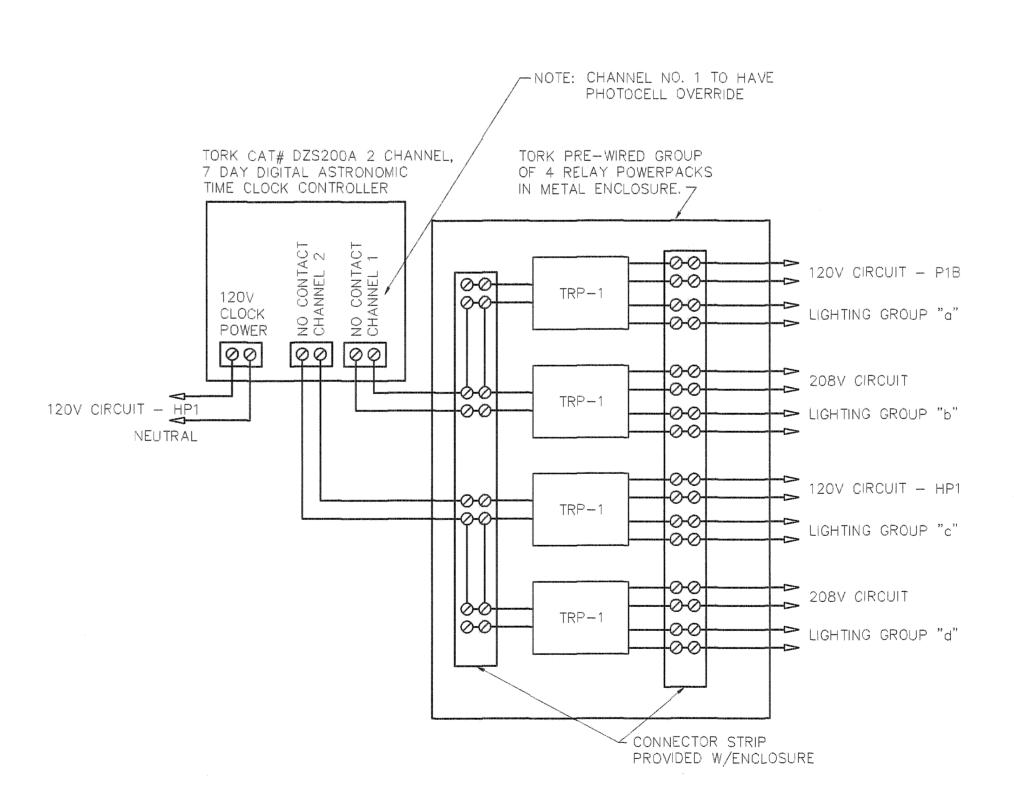
8 OUTLET FOR BATTERY CHARGER AND STAND-BY

1. LOCATE SPRINKLER HEADS IN ELEVATOR SHAFT AND IN MACHINE ROOM AS REQUIRED BY NFPA 13.

2. PROVIDE BRANCH SPRINKLER SHUT-OFF VALVES WITH TAMPER SWITCHES PER ASME (ANSI) A17.1-1987, RULE 102.2.

3. SHUNT TRIP BREAKER SHALL OPEN WHEN EITHER THERMAL DETECTOR OPERATES.

ELEVATOR DEVICES AND WIRING DETAIL SCALE: N.T.S.



GROUP "a" - BUILDING MOUNTED AND ENTRY LIGHTS - DUSK TO DAWN - PHOTOCELL OVERRIDE

GROUP "b" - SITE LIGHTING - DUSK TO DAWN - PHOTOCELL OVERRIDE

GROUP "c" - BUILDING ENTRY - DUSK TO DAWN.

GROUP "d" — GARAGE — DUSK TO DAWN

NOTE: VERIFY ALL GROUP OPERATING TIMES WITH OWNER BEFORE PROGRAMMING.

EXTERIOR LIGHTING CONTROL DIAGRAM SCALE: NONE

FOR BIDDING 11/18/05

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VALLEY STREET GILMAN S PORTLAND, N

ELECTRICAL DETAILS, NOTES, SCHEDULES, AND DIAGRAMS