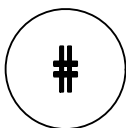


NOTES:

1. THE DAMPER SHALL REMAIN CLOSED DURING NORMAL OPERATION AND OPEN UPON LOSS OF POWER FROM A SIGNAL FROM THE SMOKE DETECTOR, LOCATED AT THE TOP OF THE HOISTWAY. COORDINATE NUMBER OF CONTACTS WITH THE ELECTRICAL AND FIRE PROTECTION DESIGNS.
2. SHOW DAMPER LOCATION AND SIZE ON THE DRAWINGS.
3. PROVIDE A BINARY DDC POINT TO SOUND AN ALARM AT ECC.
4. REMOTE ALARM SHALL BE ACTIVATED WHEN THE HOISTWAY SMOKE DETECTOR DETECTS SMOKE.

HOISTWAY VENT DAMPER (HVD) CONTROLS



NTS

DESIGNER'S NOTES:

1. THE AREA OF VENTS SHALL NOT BE LESS THAN 3.0% OF THE TOTAL HOISTWAY AREA OR 3 SQUARE FEET (0.28 SQUARE METERS) FOR EACH ELEVATOR CAR, WHICHEVER IS GREATER.



Department of
Veterans Affairs

DETAIL TITLE / HOISTWAY VENT DAMPER (HVD) CONTROLS

SCALE :NONE

DATE ISSUED :DECEMBER 2008

CADD DETAIL NO. : SD230923-08.DWG