

## **KEY NOTES:**

- (1) COMBINATION FIRE AND SMOKE DAMPER (VERTICAL RETURN/ EXHAUST TYPE SHOWN, HORIZONTAL & SUPPLY SIMILAR).
- (2) GALVANIZED STEEL SLEEVE-GAUGE NOT LESS THAN CONNECTING DUCT. FASTEN TO DAMPER FRAME AND PERIMETER ANGLES. BETWEEN DAMPER FRAME & SLEEVE.
- (3) CAULK PERIMETER ANGLES-14 GA. GALVANIZED STEEL, 1-1/2" x 1-1/2" MIN. TO PROVIDE 1" MIN. OVERLAP OF OPENING ON ALL 4 SIDES. DO NOT FASTEN TO PARTITION.
- (4) AIR TIGHT, BREAKAWAY DUCT CONNECTION.
- (5) ACCESS PANEL-SIZE & LOCATION TO PERMIT SERVICING FUSIBLE ROD AND LINK.
- PROVIDE 1/4" TO 1/2" CLEARANCE ON HEIGHT & WIDTH, OR AS SPECIFIED BY DAMPER MANUFACTURER. FILL OPENING WITH FIRESTOP MATERIAL.

## NOTE:

1. REFER TO FIRE ALARM FOR DETECTOR.

