

## ROOF FRESH AIR INTAKE DETAIL

—DUCTWORK AS SPECIFIED IN SECTION 15800, LINED OR INSULATED AS SPECIFIED, SEE

FLEXIBLE/INSULATED DUCTWORK, SEE

SPECIFICATION SECTION 233113 NOT TO EXCEED 10'-0" IN LENGTH. SEE PLANS FOR DUCT DIA.

- DRAW BAND (EACH CONNECTION)

ROUND NECK DIFFUSER AS SPECIFIED IN SECTION 15800

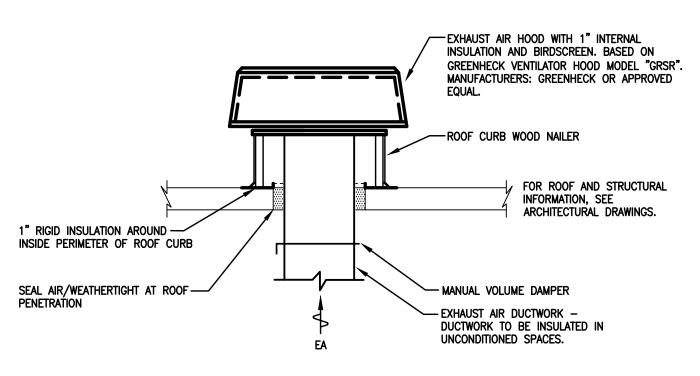
SECTION 15250. SEE PLANS FOR SIZES.

SCALE: NONE

1. INSTALL PER MANUFACTURER REQUIREMENT.
2. ROOF CURB SHALL BE 22 INCHES IN HEIGHT

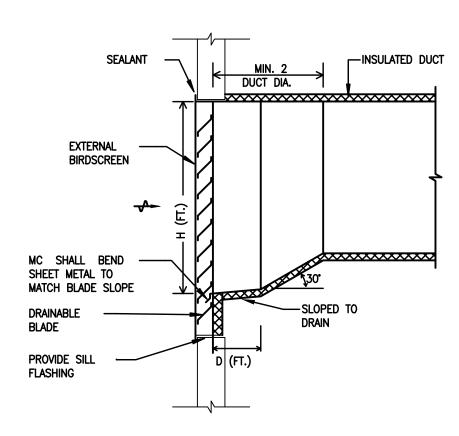
COLLAR 2" LARGER THAN —— FLEX DUCT I.D.

BALANCING DAMPER ----



ROOF EXHAUST AIR HOOD DETAIL SCALE: NONE

NOTES: 1. INSTALL PER MANUFACTURER REQUIREMENT. 2. ROOF CURB SHALL BE 22 INCHES IN HEIGHT



## DRAINABLE LOUVER DETAIL

INSULATED PLENUM

NOTE 2

1. INSTALL PER MANUFACTURER'S REQUIREMENTS. REFER TO SCHEDULE FOR SIZES.

LINEAR DIFFUSER DETAIL

NOTES:

1. REFER TO AIR DEVICE SCHEDULE FOR NUMBER OF SLOTS, LENGTHS, PLENUM SIZE.

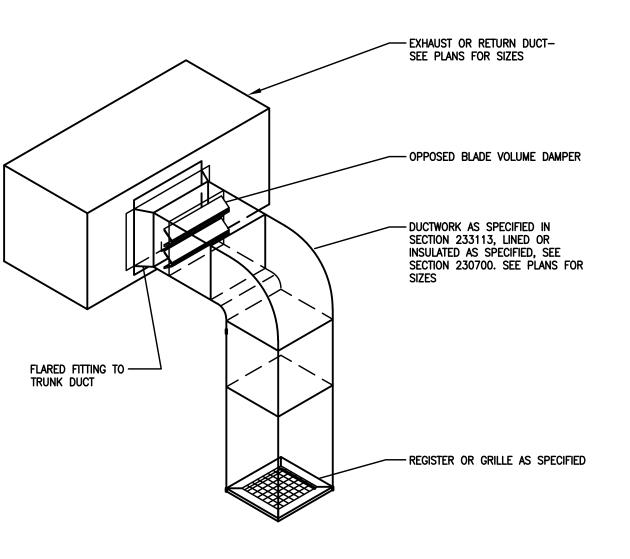
2. INSTALL RADIANT HEAT STOP FOR FIRE RATED CEILINGS. REFER TO DETAIL.

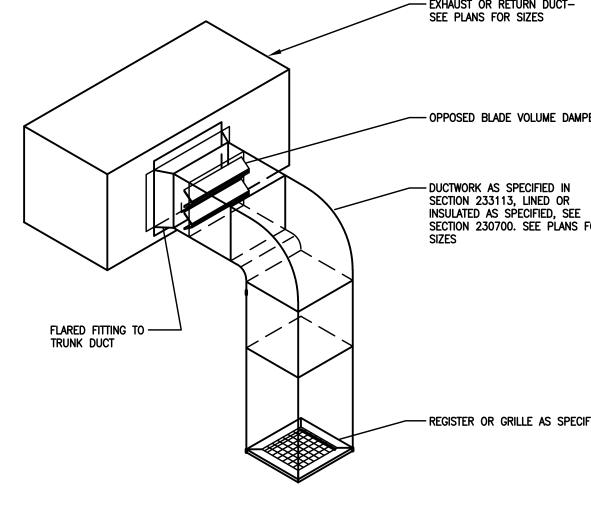
FOR RETURN AIR USE, CONTRACTOR

SHALL PROVIDE A SEPARATE SHEET
METAL PLENUM BOX OPEN ON ONE SIDE
TO ALLOW FOR RETURN AIR FLOW

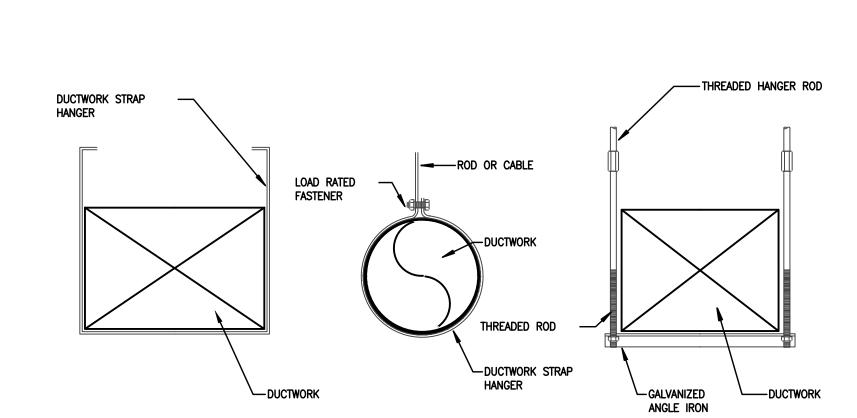
8'-0" MAXIMUM LENGTH

CONTRACTOR IS BOUND TO PROVIDE. A SUPPLIER OR WHICH WILL ULTIMATELY BE THE CONTRACTOR OR SUPPLIER'S RESPONSIBILITY TO PROVIDE.





RETURN OR EXHAUST REGISTER/GRILLE DETAIL
SCALE: NONE

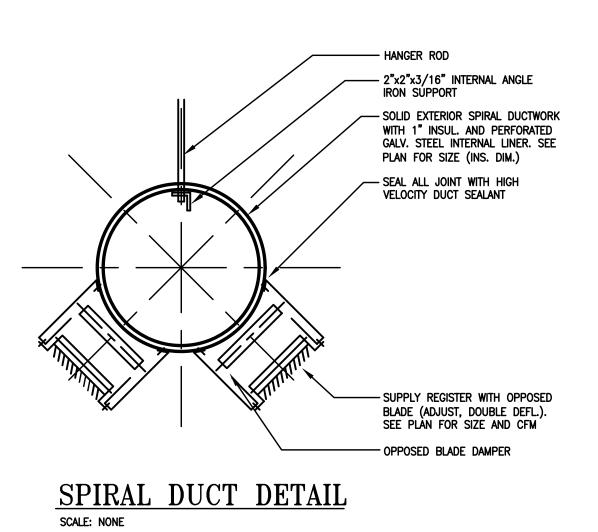


SUPPLY DIFFUSER DETAIL
SCALE: NONE

## **DUCTWORK HANGER DETAIL**

NOTES:

STRAP HANGERS TO BE CONSTRUCTED OF SAME GAUGE GALV STEEL AS DUCT.
 STRAP HANGERS TO BE FASTENED TO DUCT WITH SHEET METAL SCREWS.



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