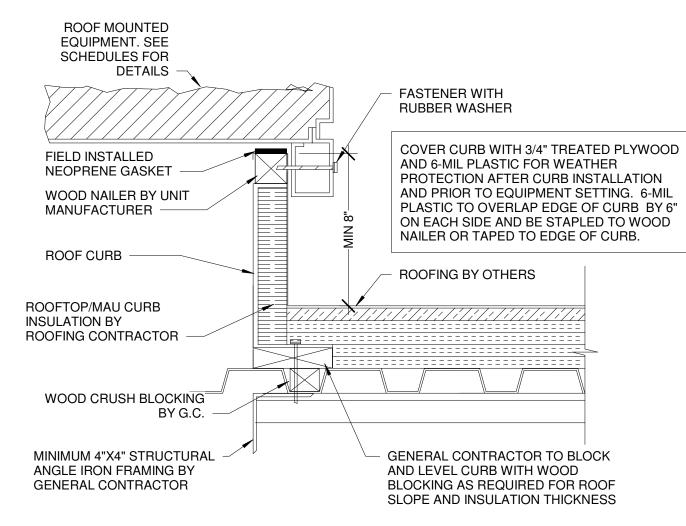


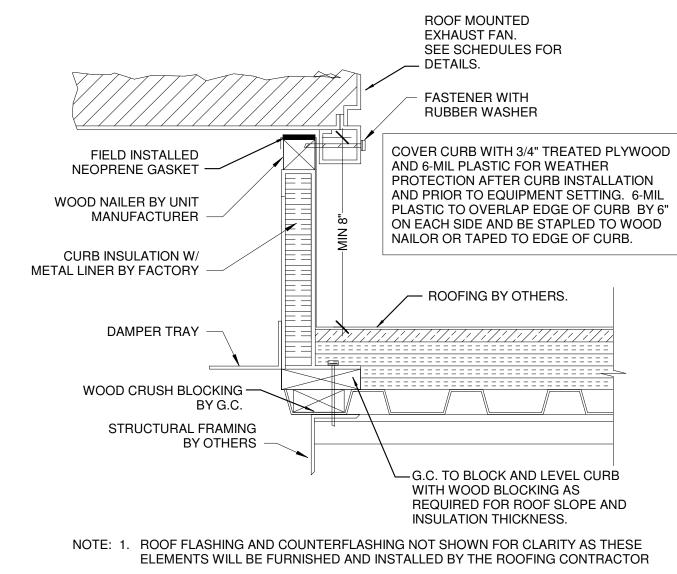
- 3. CURB AND EXHAUST FAN UNIT TO BE MADE BY THE SAME MANUFACTURER
- 4. FAN MODEL VARIES

HVAC - EQUIPMENT, EXHAUST FAN, ROOF MOUNTED DOWNBLAST



NOTE: 1. ROOF FLASHING AND COUNTERFLASHING NOT SHOWN FOR CLARITY AS THESE ELEMENTS WILL BE FURNISHED AND INSTALLED BY THE ROOFING CONTRACTOR

2. UNIT TO BE FASTENED TO ROOF CURB THROUGH BASE RAIL TO WOOD NAILER, MINIMUM QUANTITY (2) PER SIDE AT UNIT CORNERS, BY MECHANICAL CONTRACTOR

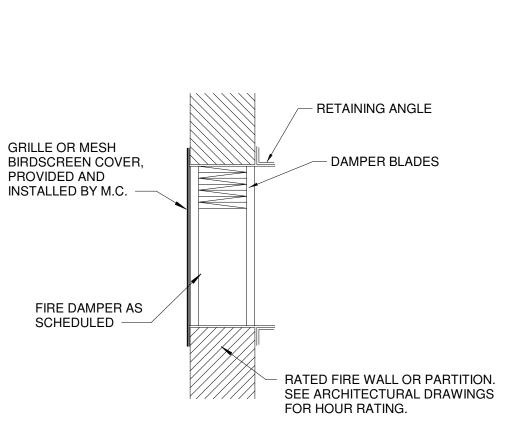


5 HVAC - EQUIPMENT - EXHAUST FAN CURB DETAIL NTS

2. UNIT TO BE FASTENED TO ROOF CURB THROUGH BASE RAIL TO WOOD NAILER, MINIMUM QUANTITY (2) PER SIDE AT UNIT CORNERS, BY MECHANICAL CONTRACTOR

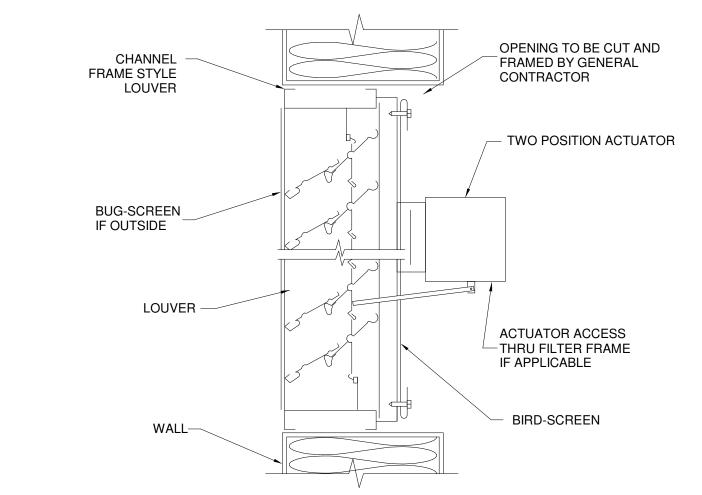
SHEET METAL TRANSITION TO TIE INLINE FAN TO FIRE DAMPER TO BE FIELD FABRICATED AND INSTALLED BY M.C. (ALT) UNIT HUNG FROM TOP CHORD OF JOIST ABOVE WITH ALL THREAD (OR EQUAL) OR FROM WALL BRACKET BELOW MESH BIRDSCREEN COVER, PROVIDED AND INSTALLED BY M.C. -**FAN HOUSING** FIRE DAMPER, INSTALL INLET GUARD PER DETAIL 9/M400 -VIBRATION ISOLATORS — ELECTRIC FAN MOTOR (ALT) MOUNT FAN ON BRACKETS, ANCHORED TO BLOCK WALL OR DISCONNECT SWITCH HUNG FROM THE STRUCTURE ABOVE VIBRATION ISOLATORS NOTE: 1. REFER TO MANUFACTURER'S INSTALLATION INSTRUCTIONS FOR ADDITIONAL REQUIREMENTS. 2. SEE ELECTRICAL DRAWINGS FOR POWER INTERFACE 3. SEE WIRING DIAGRAM FOR THERMOSTAT INTERLOCK, BY E.C.

6 HVAC - EQUIPMENT, EXHAUST FAN, INLINE



NOTE: 1. REFER TO MANUFACTURER'S INSTALLATION INSTRUCTIONS FOR ADDITIONAL REQUIREMENTS. ALL SLEEVES AND ANGLES TO BE INSTALLED AS REQUIRED BY LOCAL CODES

7 HVAC - LIFE SAFETY, FIRE DAMPER, W/O DUCT CONNECTION

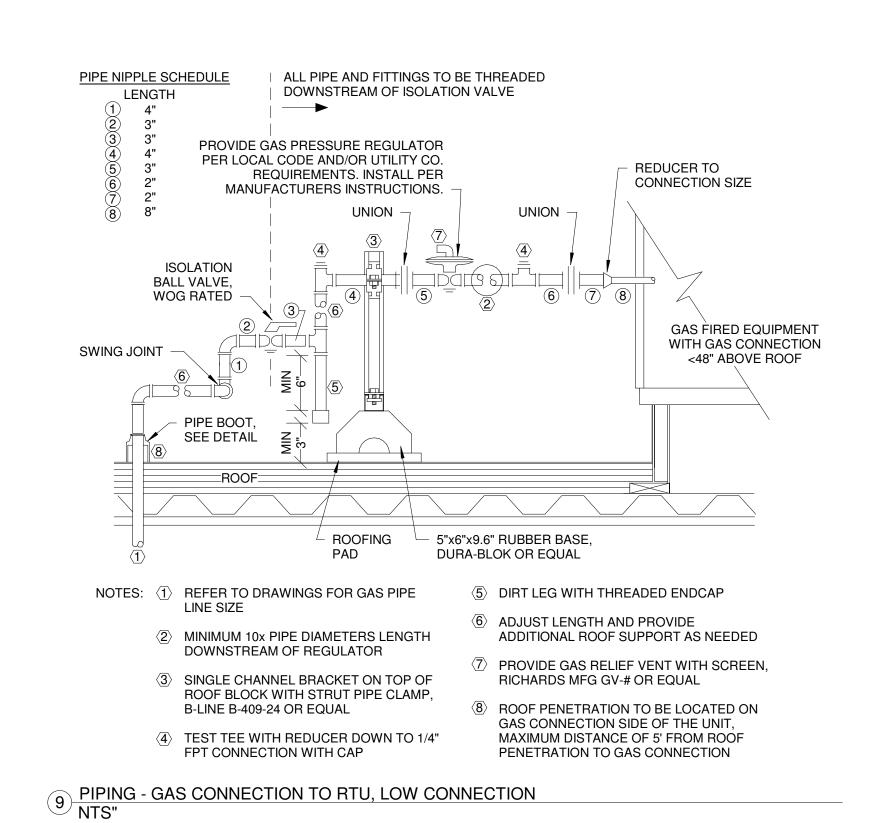


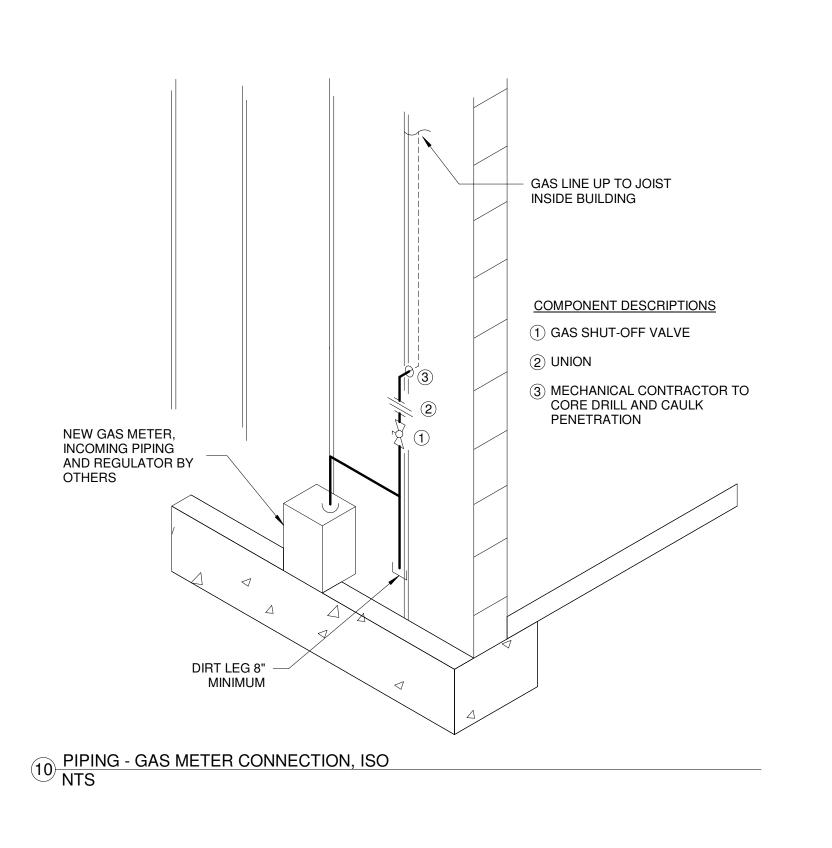
NOTES: 1. CAULK BETWEEN LOUVER AND WALL TO BE BY OTHERS

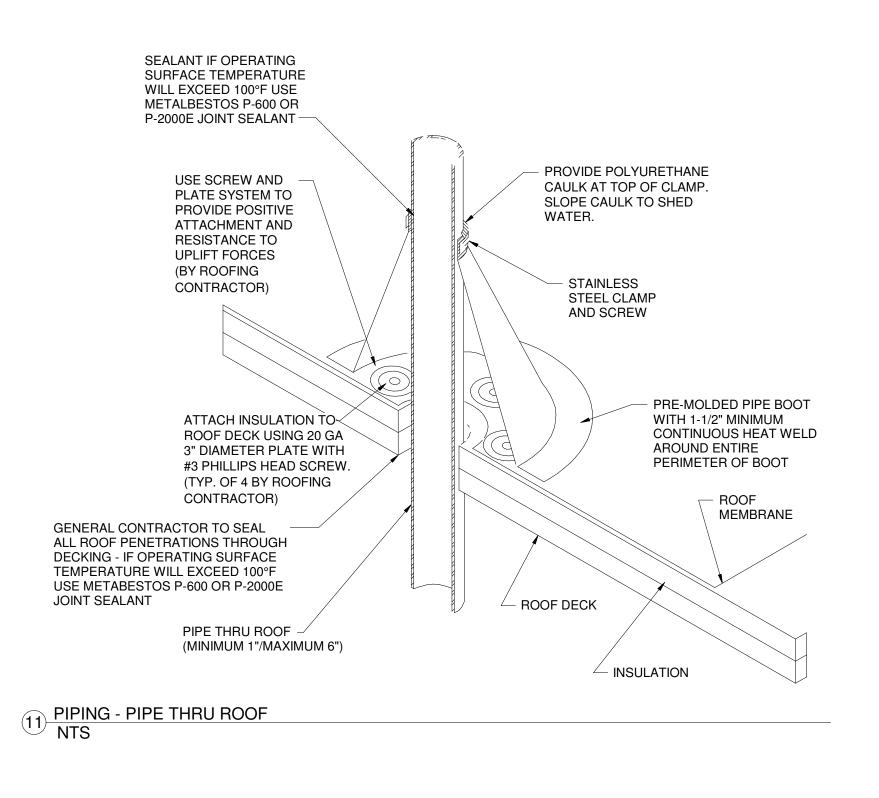
2. DAMPER TO FAIL CLOSED ON LOSS OF POWER

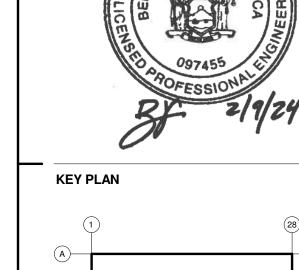
3. PROVIDE 2"X4" BOX TUBE MULLIONS IN BETWEEN LOUVERS FOR STRUCTURAL SUPPORT AS NECESSARY

8 HVAC - LOUVER DAMPER









DESIGNER / BUILDER

**DESIGN/BUILD** 

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WHITE PLAINS, NY 10601

PROJECT TITLE

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**SUFFERN, NY 10901** 

BROOKFIELD PROPERTIES

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ADB / DESIGN SERVICES LLC

WHITE PLAINS, NY 10601

STRUCTURAL ENGINEER

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MECHANICAL ENGINEER

11840 BORMAN DRIVE

**ELECTRICAL ENGINEER** 

5 CHRISTY DRIVE, SUITE 307

CHADDS FORD, PA 19317

PLUMBING ENGINEER

MCCARTHY ENGINEERING 2500 E HIGH STREET, SUITE 630

FIRE PROTECTION ENGINEER

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FXB ENGINEERING

ADB STRUCTURAL ENGINEERING

NATIONAL DESIGN BUILD SERVICES

MARYLAND HEIGHTS, MO 63146

325 S. ALABAMA ST, SUITE 200

**CIVIL ENGINEER** 

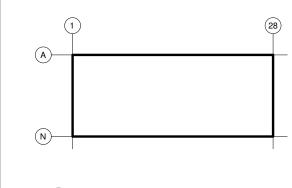
1904 MAIN STREET LAKE COMO, NJ 07719

44 SOUTH BROADWAY, SUITE 1003

DYNAMIC ENGINEERING CONSULTANTS

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**CENTER BLDG 3** 





SUBMITTALS

01/12/2024 70% PROGRESS SET 02/02/2024 85% PROGRESS SET

PROJECT NO. **DRAWN BY** J23289 AML SHEET TITLE

**DETAILS** 

SHEET NO.

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