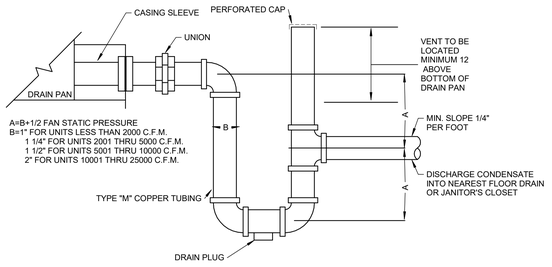
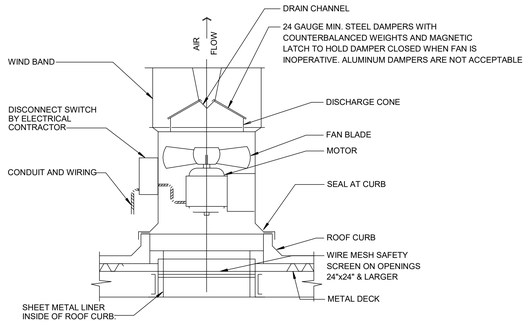


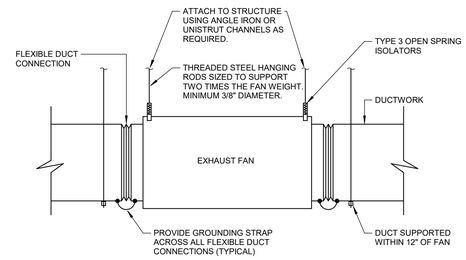
1 TYP. AIR CONDITIONING UNIT DRAIN TRAP DETAIL

SCALE: NOT TO SCALE



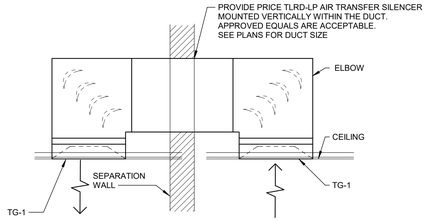
2 TYP. UPBLAST ROOF EXHAUSTER

SCALE: NOT TO SCALE



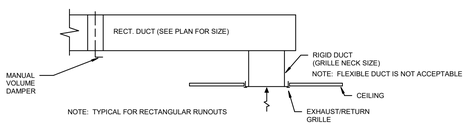
3 TYP. INLINE EXHAUST FAN DETAIL

SCALE: NOT TO SCALE



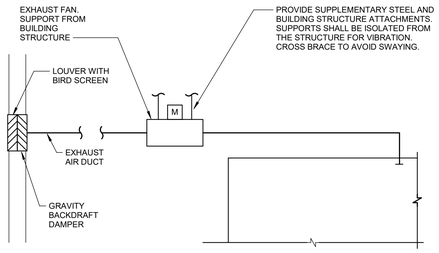
4 TYP. TRANSFER ELBOW

SCALE: NOT TO SCALE



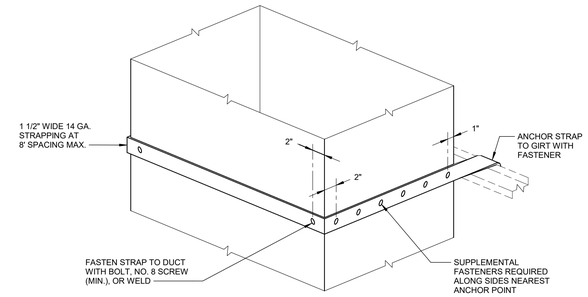
5 TYP. TYPICAL RETURN AND EXHAUST RUN-OUT DETAIL

SCALE: NOT TO SCALE



6 TYP. TYPICAL TOILET ROOM EXHAUST FAN DETAIL

SCALE: NOT TO SCALE

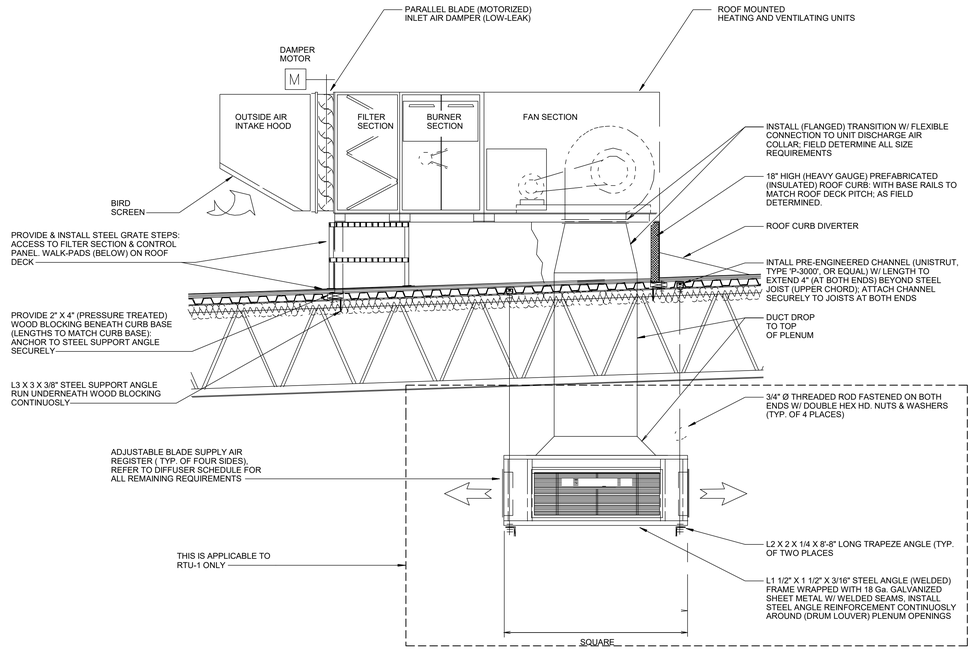


NOTES:

1. LOCATE DUCT AGAINST WALL OR MAXIMUM OF 2" AWAY FROM WALL.
2. BUILDING SKIN REMOVED FOR CLARITY.

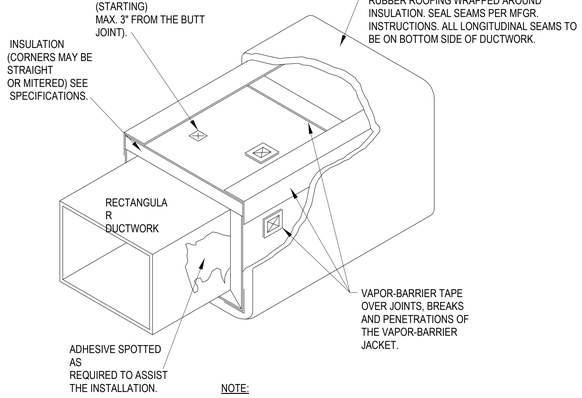
9 TYP. DUCT SUPPORTED FROM WALL DETAIL

SCALE: NOT TO SCALE



7 TYP. ROOFTOP HV UNITS ELEVATION DETAIL

SCALE: NOT TO SCALE

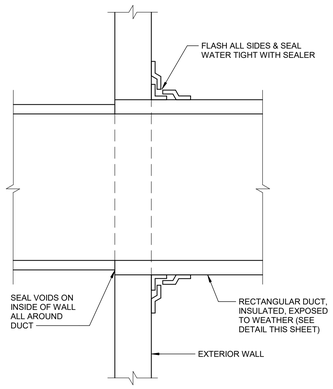


NOTE:

LOW PRESSURE SUPPLY AND RETURN DUCT TO HAVE DRIVE SLIP JOINTS.

8 TYP. TYPICAL DUCT EXPOSED TO WEATHER

SCALE: NOT TO SCALE



10 TYP. DUCT THRU EXTERIOR WALL DETAIL

SCALE: NOT TO SCALE

*THIS SHEET IS APPLICABLE TO 11M01, 13M02 AND 14M02 SCOPE

*DASHED AREAS ARE NOT IN SCOPE FOR THIS PACKAGE.

TB_REV 1.0

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04/28/2022
www.ssoe.com

SEAL ON THIS DOCUMENT AUTHORIZED BY:

GEORGIA REGISTERED No. 32331 PROFESSIONAL ENGINEER BARRY W. FOX
04-28-22

PROJECT INFORMATION:

BROWNFIELD MODIFICATIONS

CLIENT INFORMATION:

ASCEND ELEMENTS

ASCEND ELEMENTS
9172 INDUSTRIAL DR NE
COVINGTON, GA
30014

CLIENT PROJECT NO: XXX-XXXXX-XX

NO.	DATE	SUBJECT
A	04/28/22	FOR CONSTRUCTION - PKG 11M01

REVISION OR ISSUE

SSOE, Inc.
1001 Madison Avenue
Toledo, OH 43604
T. (419) 255-3830

PROJECT NO:	021-01975-00
PROJECT MANAGER:	R. FOX
DESIGNED:	I. SUGGALA
CHECKED:	B. WHITEHEAD

DRAWING TITLE:

HVAC DETAILS

DRAWING NO:

MH-500

BIM 360://Battery Resources Brownfield Modifications/021019750 0_M20_ SSOE.rvt
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