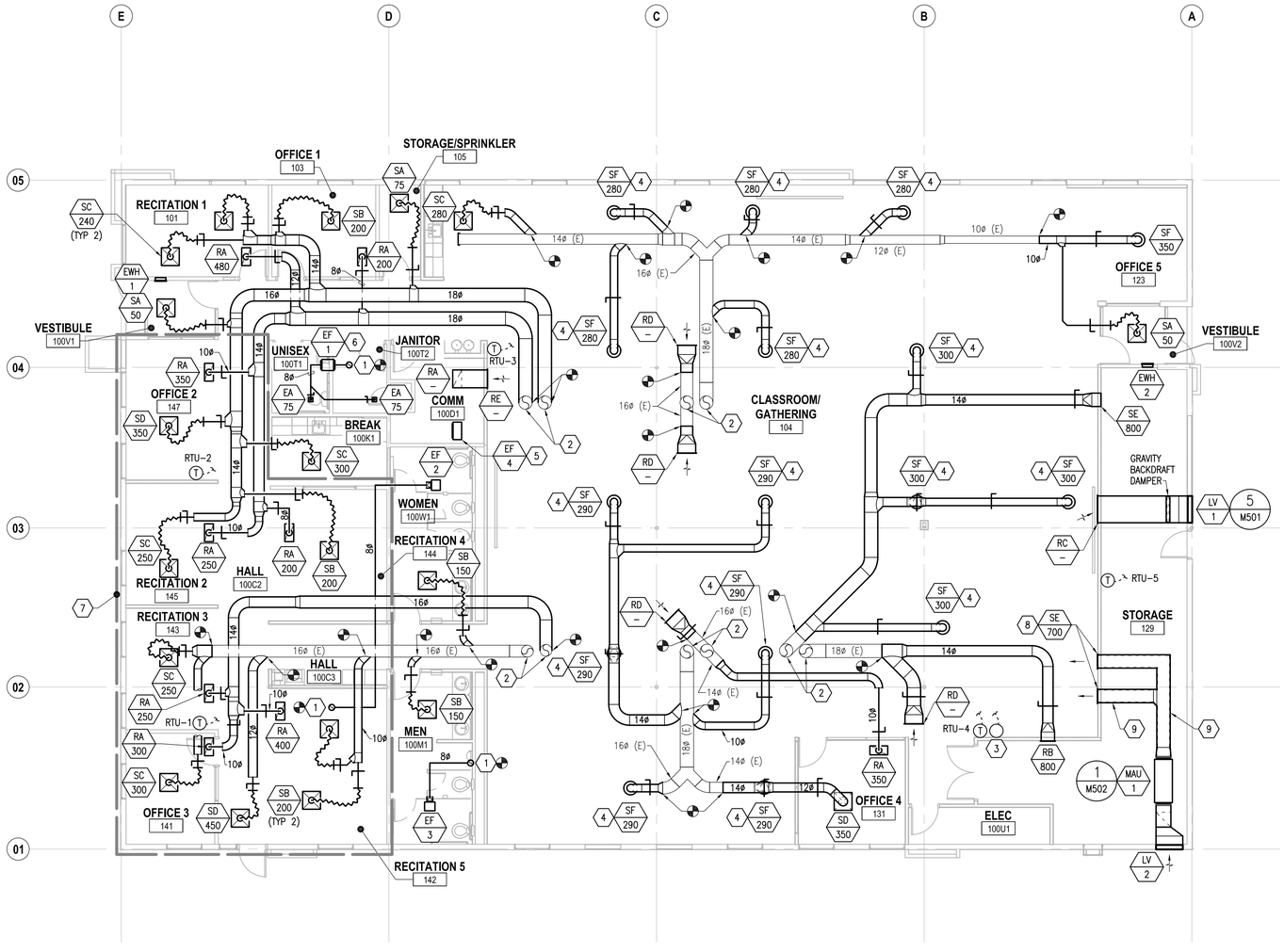
SHEET NOTES

1. 8ø EXHAUST DUCT UP TO EXISTING ROOF TERMINATION.
2. EXISTING SUPPLY AND RETURN DUCTS UP TO ROOF-TOP UNITS.
3. 2-HOUR CRANK TIMER FOR MAKEUP AIR UNIT (MUA-1).
4. COORDINATE DIFFUSER LAYOUT WITH LIGHTING LAYOUT SO DIFFUSERS ARE SPACED EVENLY BETWEEN LIGHTING ROWS, SEE DRAWING E201. MOUNT BOTTOM OF DIFFUSERS AT THE SAME HEIGHT AS BOTTOM OF LIGHTS.
5. EF-4 TO DISCHARGE TO ABOVE CEILING PLENUM SPACE.
6. SEE 4/M501 FOR EXHAUST FAN (EF-1) MOUNTING DETAIL.
7. ALTERNATE INVOLVES MODIFICATIONS TO THE FLOOR PLAN AND DIFFUSER/GRILLE LAYOUT WITHIN THE IDENTIFIED BOUNDARY.
8. PROVIDE DIFFUSER WITH INTEGRAL OPPOSED BLADE DAMPER.
9. 18X18 OUTSIDE DIMENSION SUPPLY DUCT WITH 1-INCH ACOUSTICAL LINING (16X16 INSIDE DIMENSIONS)
10. SEE 3/M501 FOR TYPICAL DUCT FULL-HEIGHT WALL PENETRATION DETAIL.
11. PROVIDE SEISMIC DESIGN, ANCHORS, AND RESTRAINT DEVICES FOR MAU-1 AND EF-1 TO RESIST LOADS PER IBC, CHAPTER 16 AND ASCE 7-10. COORDINATE WITH STRUCTURAL REQUIREMENTS TO ENSURE ATTACHMENT POINTS CAN ACCOMMODATE FORCES. COORDINATE WITH SPECIAL INSPECTIONS PER IBC CHAPTER 17 AND AHJ, MUNICIPALITY OF ANCHORAGE, REQUIREMENTS.
12. BRANCH SIZE TO INDIVIDUAL SUPPLY DIFFUSERS TO MATCH THE DIFFUSER CONNECTION SIZE AS SCHEDULED.



1 M203A FLOOR PLAN – VENTILATION – ALTERNATE

SCALE: 1/8" = 1'-0"

0 4' 8' 16' 24'

RIM ARCHITECTS
ALASKA | HAWAII GUAM CALIFORNIA
645 'G' STREET, SUITE 400
ANCHORAGE, ALASKA 99501
Phone: 907.258.7777
Fax: 907.279.8195
www.rimarchitects.com

STATE OF ALASKA 49TH
Bart A. Semmler
04/07/2017
ME-13385
REGISTERED PROFESSIONAL ENGINEER
© 17605

AMC ENGINEERS
www.amc-engineers.com
Adams, Morgenthaler & Co., Inc.
CoA No. C0342 - 907.257.9100
701 E. Tudor Rd. Suite 250
Anchorage, AK 99503

PROJECT TITLE: UAA ANSEP ULA RENOVATION
ADDRESS: UNIVERSITY LAKE BUILDING - BUILDING AO 107
OWNER: UNIVERSITY OF ALASKA ANCHORAGE
SHEET TITLE: FLOOR PLAN - VENTILATION - ALTERNATE

NO	DESCRIPTION	DATE

DATE : 2017.04.07
PROJECT NO : 17-0103
DRAWN BY : BAS
CHECKED BY : MDL
COPYRIGHT : 2015 RIM ARCHITECTS

DWG NO: M203A

FILE NAME: X:\17605 ANSEP\Dwgs\Mdwg\Sheet Files\17605 - E203A.dwg
PLOTTED: BAS 4/7/2017 4:17 PM