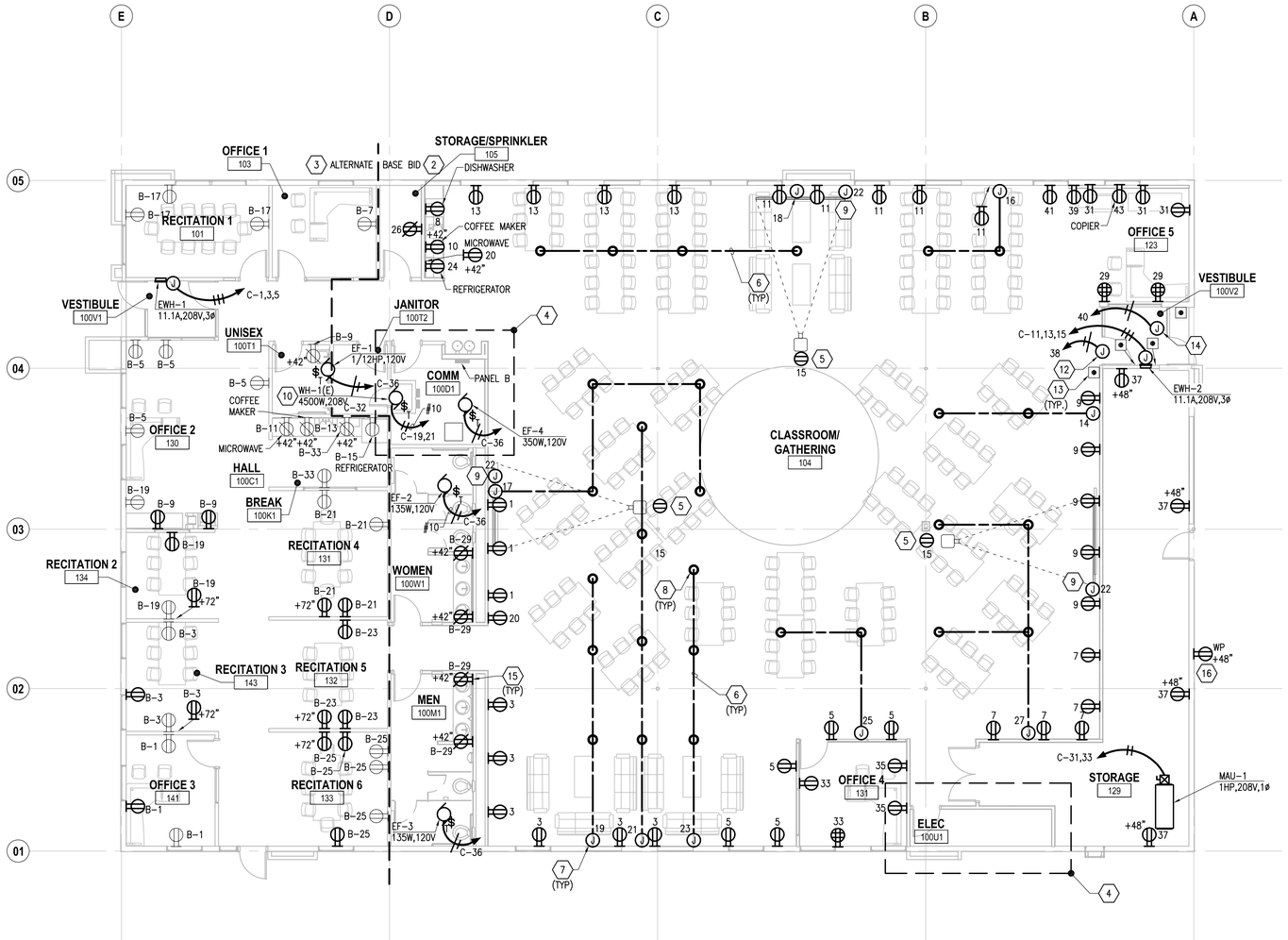

1 E202 FLOOR PLAN – POWER – BASE BID

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

0 4' 8' 16' 24'

SHEET NOTES

1. COORDINATE WORK WITH MECHANICAL, ARCHITECT, OWNER, AND OTHER TRADES. REFER TO AND COORDINATE WITH WORK SHOWN OTHER PLANS, DETAILS AND DIAGRAMS.

2. BASE BID WORK AREA
PROVIDE WORK AS DETAILED ON PLAN. EXISTING CONDUIT MAY BE REUSED AT CONTRACTOR'S RISK.
ACCESS CONTROL SYSTEM: EXISTING ACCESS CONTROL SYSTEM INCLUDING DEVICES, CONNECTIONS, WIRING, PANELS, ETC. SHALL REMAIN IN PLACE AND ACTIVE. REFER TO SHEET NOTES 12 AND 13 BELOW FOR INTERCONNECTIONS TO NEW ADA OPERATORS.
COMM AND ELECT ROOMS: REWORK, REUSE, RELOCATE AND PROVIDE PROVIDE NEW EQUIPMENT AND DEVICES IN ROOMS PER NEW AND ENLARGED PLANS.

3. ALTERNATE WORK AREA
EXISTING EQUIPMENT POWER AND DEVICES: RECONNECT AND EXTEND CIRCUITS (CIRCUIT AS NOTED) TO EXISTING EQUIPMENT, DEVICES AND RECEPTACLES. EXISTING CONDUIT MAY BE REUSED AT CONTRACTOR'S RISK.
NEW EQUIPMENT POWER AND DEVICES: PROVIDE NEW CIRCUITS (CIRCUIT AS NOTED) TO EQUIPMENT, DEVICES AND RECEPTACLES. EXISTING CONDUIT MAY BE REUSED AT CONTRACTOR'S RISK.
ACCESS CONTROL SYSTEM: EXISTING ACCESS CONTROLS SYSTEM INCLUDING DEVICES, CONNECTIONS, WIRING, PANELS, ETC. SHALL REMAIN IN PLACE AND ACTIVE.

4. REFER TO LARGE SCALE PLANS ON SHEET E401 FOR THIS ROOM/AREA. REFER TO ALSO TO ONE-LINE DIAGRAM FOR ELECTRICAL DISTRIBUTION SYSTEM REWORK DETAILS.

5. PROVIDE RECEPTACLE FOR OFOI PROJECTOR. APPROXIMATE LOCATION SHOWN BELOW STRUCTURE – CONFIRM EXACT LOCATION WITH OWNER.

6. UNDER CARPET POWER DISTRIBUTION RACEWAY SYSTEM. BASIS OF DESIGN IS STEELCASE THREAD. DESIGN LAYOUT IS FOR USE WITH 2-DOOR LOW PROFILE CONNECTOR ONLY. REFER TO ARCHITECTURAL SPECIFICATIONS AND DETAILS FOR MORE INFORMATION.

7. POWER CONNECTION POINT FOR UNDER CARPET POWER DISTRIBUTION RACEWAY SYSTEM. PROVIDE BRANCH CIRCUIT TO PANEL – CIRCUIT AS NOTED.

8. CONNECTOR ASSEMBLY FOR FOR UNDER CARPET POWER DISTRIBUTION RACEWAY SYSTEM. PROVIDE LOW PROFILE TWO-DOOR CONNECTOR ASSEMBLY AND (2) SETS OF CORDS FOR EACH LOCATION.

9. PROVIDE POWER FOR MOTORIZED PROJECTION SCREEN – CIRCUIT AS NOTED. COORDINATE EXACT HEIGHT AND LOCATION WITH ARCHITECT AND A/V CONTRACTOR.

10. EXISTING HOT WATER HEATER. EXTEND AND RE-CONNECT EXISTING BRANCH CIRCUITS AS NECESSARY TO NEW OR RECONFIGURED PANELS – CIRCUIT AS NOTED. REFER TO NEW PANEL SCHEDULES FOR ADDITIONAL INFORMATION.

11. UON, CONNECT DEVICES TO PANEL A IN BASE BID WORK AREA, CIRCUIT AS NOTED.

12. ADA DOOR OPENER – OPENER PROVIDED BY OTHERS. PROVIDE CONDUIT AND CONDUCTORS FOR INTERCONNECTION AND INTEGRATION WITH EXISTING ACCESS CONTROLS AT DOOR. COORDINATE WORK WITH ARCHITECT, EQUIPMENT CONTRACTOR AND ACCESS CONTROLS CONTRACTOR.

13. ADA DOOR OPERATOR PUSHBUTTON PROVIDED BY OTHERS. PROVIDE RECESSED J-BOX FOR OPERATOR AT INTERIOR OPERATOR LOCATIONS. PROVIDE WP J-BOX AT EXTERIOR OPERATOR LOCATION. CONFIRM EXACT BOX REQUIREMENTS AND LOCATION WITH ARCHITECT AND EQUIPMENT CONTRACTOR. PROVIDE CONDUIT FROM OPERATOR TO ADA OPENER AND LOCAL DOOR CONTROLLER. PROVIDE INTERCONNECTIONS AND INTEGRATION WITH EXISTING ACCESS CONTROL AT DOOR. COORDINATE WORK WITH ARCHITECT, EQUIPMENT CONTRACTOR AND ACCESS CONTROLS CONTRACTOR.

14. PROVIDE LOCAL DOOR CONTROLLER. PROVIDE INTERCONNECTIONS AND INTEGRATION WITH EXISTING ACCESS CONTROL SYSTEM AND CONTROLS EQUIPMENT AT DOOR. EXISTING SYSTEM IS MILLENNIUM. COORDINATE LOCATION FOR DOOR CONTROLLER WITH OWNER AND ACCESS CONTROL SYSTEM CONTRACTOR. COORDINATE WORK WITH ARCHITECT, EQUIPMENT CONTRACTOR AND ACCESS CONTROLS CONTRACTOR.

15. FOR RECEPTACLES AT COUNTERS AND SINKS CONFIRM EXACT HEIGHT REQUIRED AND LOCATE A MINIMUM OF 4 INCHES ABOVE COUNTER BACK SPLASH OR HIGH POINT ON SINK WITHOUT COUNTER.

16. PROVIDE RECEPTACLE, FACEPLATE AND IN-USE WP DEVICE BOX. REUSE EXISTING BRANCH CIRCUIT WIRING AS FEASIBLE. EXTEND BRANCH CIRCUIT AS REQUIRED TO NEW PANEL AND RE-CONNECT.

17. UNDER BASE BID WORK PROVIDE ELECTRICAL FOR ALL MECHANICAL EQUIPMENT IN BUILDING.

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
Edward J. Kamienski
04/07/2017
EE-10586
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 - POWER - BASE BID

NO	DESCRIPTION	DATE

DATE :	2017.04.07
PROJECT NO :	17-0103
DRAWN BY :	EJK/DRM/ERP
CHECKED BY :	EJK/KAC
COPYRIGHT :	2015 RIM ARCHITECTS

DWG NO: E202

FILE NAME: X:\17605_ANSEP\Dwgs\Edwg\Sheet Files\17605 – E202.dwg
PLOTTED: ejk 4/7/2017 4:21 PM