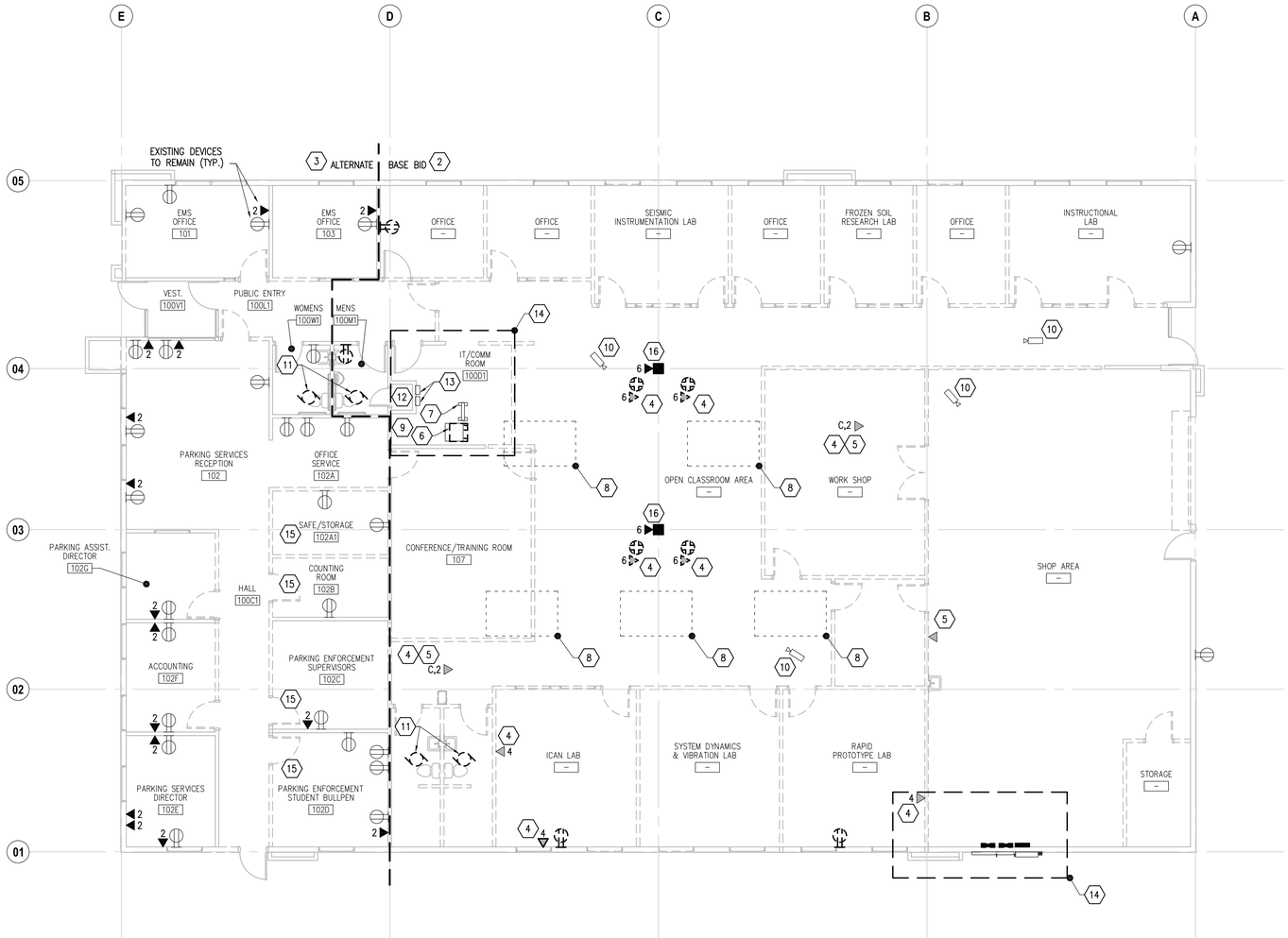

1 / E101 DEMOLITION PLAN – ELECTRICAL – BASE BID

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

SHEET NOTES

1. UON BY LINE WEIGHT AND/OR NOTATION; REUSE, RELOCATE OR DEMOLISH EXISTING ELECTRICAL PER PLAN, DETAILS, AND DIAGRAMS. COORDINATE WITH AND REFER TO NEW PLANS FOR SCOPE OF WORK. COORDINATE WORK WITH MECHANICAL, ARCHITECT, OWNER, AND OTHER TRADES. UNUSED CABLES, CONDUIT AND DEVICES AND EQUIPMENT SHALL BE COMPLETELY DEMOLISHED.

2. BASE BID WORK AREA
UON DEMOLISH EXISTING INTERIOR AND EXTERIOR LIGHTING FIXTURES, POWER DEVICES, CONDUIT AND CONDUCTORS, TELECOM AND SPECIAL SYSTEMS DEVICES AND EQUIPMENT. EXISTING CONDUIT MAY BE REUSED FOR NEW WORK AT CONTRACTOR'S RISK.
ACCESS CONTROLS SYSTEM: EXISTING ACCESS CONTROL SYSTEM INCLUDING DEVICES, CONNECTIONS, WIRING, PANELS, ETC. SHALL REMAIN IN PLACE AND ACTIVE.
COMM AND ELECT ROOMS: REWORK, REUSE, RELOCATE OR DEMOLISH EQUIPMENT AND DEVICES IN ROOMS PER NEW AND ENLARGED PLANS.

3. ALTERNATE WORK AREA
LIGHTING FIXTURES: EXISTING LIGHTING FIXTURES, CONTROLS, EMERGENCY LIGHT UNITS, EXIT SIGNS AND EXTERIOR LIGHTING IN ALTERNATE AREA SHALL REMAIN UNDER BASE BID WORK. REWORK IAW NEW PLANS.
EQUIPMENT, POWER AND DEVICES: EXISTING EQUIPMENT, DEVICES RECEPTACLES TO REMAIN AND BE RECONNECTED AND REWORKED IAW NEW PLANS. USE CARE AND IDENTIFY/TAG EXISTING BRANCH CIRCUITS WHEN DEMOLISHING EXISTING PANELS. PREP FOR RECONNECTION AND EXTENDING TO NEW PANELS UNDER NEW WORK. EXISTING CONDUIT MAY BE REUSED AT CONTRACTOR'S RISK FOR NEW WORK.
TELECOM OUTLETS: EXISTING TELECOM OUTLETS TO REMAIN AND BE REWORKED IAW NEW PLANS.
ACCESS CONTROL SYSTEM: EXISTING ACCESS CONTROLS SYSTEM INCLUDING DEVICES, CONNECTIONS, WIRING, PANELS, ETC. SHALL REMAIN IN PLACE AND ACTIVE.

4. EXISTING HORIZONTAL TELECOM CABLING FROM DEMOLISHED TELECOM OUTLET MAY BE REUSED FOR NEW TELECOM DROP LOCATIONS ON THE REVISED PLAN. REUSED HORIZONTAL CABLING SHALL BE RE–TERMINATED TO NEW TELECOM JACKS AND THEN RETESTED AND SHALL MEET MINIMUM PERFORMANCE CRITERIA. HORIZONTAL CABLING AND JACKS SHALL BE REPLACED COMPLETELY IF REUSED CABLE FAILS TO PASS TESTING CRITERIA.REUSE EXISTING TELECOM OUTLET – RELOCATE PER NEW PLANS. REFER TO NEW PLANS FOP ADDITIONAL INFORMATION.

5. EXISTING TELECOM OUTLET IN ACCESSIBLE CEILING SPACE MAY BE USED FOR OFOI WIRELESS ACCESS POINT ONLY IF CABLE, OUTLET AND TERMINATION ARE CAT6 PERFORMANCE LEVEL OR GREATER.

6. RELOCATE EXISTING TELECOM RACK, EXISTING PATCH PANELS AND OWNER'S EQUIPMENT. UTILIZE FOR NEW PATCH PANELS AND TERMINATION OF NEW HORIZONTAL TELECOM CABLING. SEE ENLARGED PLAN FOR ADDITIONAL INFORMATION.

7. REMOVE EXISTING UNUSED TELECOM RACK. SEE ENLARGED PLAN FOR ADDITIONAL INFORMATION.

8. EXISTING ROOF MOUNTED VENTILATION UNITS (ABOVE ON ROOF) SHALL REMAIN. USE CARE AND IDENTIFY/TAG EXISTING BRANCH CIRCUITS FOR REUSE WHEN DEMOLISHING EXISTING PANELS. EXTEND AND RE–CONNECT EXISTING BRANCH CIRCUITS AS NECESSARY TO NEW PANELS – REFER TO NEW PANEL SCHEDULE AND THE MECHANICAL ROOF PLANS FOR ADDITIONAL INFORMATION.

9. DEMOLISH EXISTING INACTIVE AND UNUSED TERMINATION/PUNCHDOWN BLOCKS, CABLES, AND EQUIPMENT IN THIS CLOSET SPACE. COORDINATE DEMOLITION WITH UAA IT DEPARTMENT TO DETERMINE WHAT IS INACTIVE AND UNUSED.

10. REMOVE EXISTING CAMERA FOR REUSE BY OWNER AND IAW NEW PLANS.

11. DEMOLISH EXISTING REST ROOM EXHAUST FANS.

12. EXISTING WATER HEATER IN RESTROOM CLOSET SHALL REMAIN. EXTEND & RE–CONNECT EXISTING BRANCH CIRCUIT AS NECESSARY TO NEW PANELS – REFER TO NEW PANEL SCHEDULES FOR ADDITIONAL INFORMATION.

13. EXISTING MILLENNIUM ACCESS CONTROL PANELS SHALL REMAIN. EXTEND & RE–CONNECT EXISTING BRANCH CIRCUIT AS NECESSARY TO NEW PANELS – REFER TO NEW PANEL SCHEDULES.

14. SEE ENLARGED PLANS AND POWER ONE–LINE DIAGRAM ON SHEETS E401 AND E501 FOR ELECTRICAL DISTRIBUTION, ELECT ROOM AND COMM ROOM REWORK DETAILS.

15. RELOCATE LIGHT SWITCH FROM DEMOLISHED WALL. REFER TO SHEET E201 FOR ADDITIONAL INFORMATION.

16. EXISTING TELECOM OUTLET ON EXISTING COLUMN SHALL REMAIN.

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OWNER: UNIVERSITY OF ALASKA ANCHORAGE
SHEET TITLE: DEMOLITION PLAN - ELECTRICAL - BASE BID

NO	DESCRIPTION	DATE

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