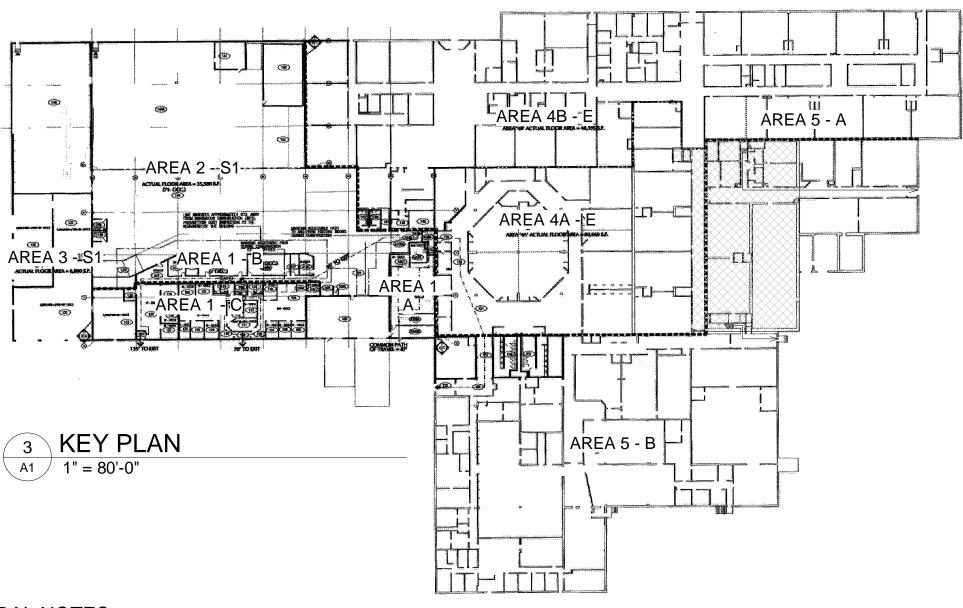
EDUCATIONAL SERVICE CENTER 2ND FLOOR RENOVATIONS

Anoka-Hennepin School District -2727 FERRY STREET ANOKA, MN 55303 PH 763-506-1201 MARK ACKERMAN

MARK.ACKERMAN@AHSCHOOLS.

MIKE KRAFT ARCHITECTS 1442 98TH LANE N.W. COON RAPIDS, MN 55433 PH 612-309-6002 JOHN ZURN john@mikekraftarchitects.com MIKE KRAFT mike@mikekraftarchitects.com



GENERAL NOTES:

- GENERAL NOTES APPLY TO ALL PORTIONS OF THIS PROJECT
- DO NOT SCALE THE DRAWINGS FULLY LAY OUT WALL, AND OPENING PLACEMENT IN AN AREA PRIOR TO START OF PARTITION CONSTRUCTION. VERIFY THAT DIMENSIONS ARE CONSISTENT WITH REQUIREMENTS INDICATED IN THE DOCUMENTS. REFER ANY DIMENSIONAL INCONSISTENCIES TO THE ARCHITECT FOR RESOLUTION PRIOR TO THE START OF PARTITION
- GC AND ALL OTHER PRIME AND/OR SUB-CONTRACTORS SHALL COORDINATE WORK WITH EACH OTHER. AND WITH THE CONTRACTORS PERFORMING WORK FOR ANY UN-RELATED PROJECTS
- OCCURRING AT THE SAME TIME AS THIS PROJECT. PROTECT ADJACENT CONSTRUCTION FROM DUST AND DEBRIS, CLEAN ALL AREAS AFFECTED BY DEMOLITION AND CONSTRUCTION. SEAL ALL RETURN DUCTS PRIOR TO START OF WORK.
- PROVIDE WALL BASE ON ALL NEW, EXISTING WALLS, WHERE BASE IS
- REMOVED TO ACCOMMODATE THE WORK. WHERE MATERIALS ARE APPLIED TO, OR ARE IN DIRECT CONTACT WITH WORK INSTALLED BY ANOTHER SUBCONTRACTOR,
- COMMENCEMENT OF WORK IMPLIES ACCEPTANCE OF THE SUBSTRATE AS SUITABLE FOR THE APPLICATION INTENDED. EFFECTIVELY ISOLATE DISSIMILAR METALS TO AVOID MOLECULAR
- **BREAKDOWN** PENETRATIONS IN THE EXTERIOR BUILDING WALL ARE NOT ALLOWED,
- INCLUDING THOSE REQUIRED FOR OUTLETS AND BLOCKING. FIELD MEASURE AND GUARANTEE DIMENSIONS FOR OWNER-
- PROVIDED EQUIPMENT AND FURNISHINGS.
- 11. COORDINATE INSTALLATION OF DIFFUSERS, SPEAKERS, SPRINKLER HEADS, ACCESS PANELS, ETC. WITH LIGHTING LAYOUT. REPORT ANY CONFLICTS TO THE ARCHITECT PRIOR TO INSTALLATION. CAULK WALL OUTLETS IN GYP. BOARD WALLS WITH AN ACOUSTIC
- DO NOT INSTALL OUTLET OR J-BOXES BACK-TO-BACK ON OPPOSITE
- SIDES OF GYPSUM BOARD WALLS. BOXES MUST BE SEPARATED BY A 14. NO STEEL OR CONCRETE JOISTS ARE TO BE CUT OR REMOVED
- WITHOUT SPECIFIC DIRECTION FROM THE ARCHITECT
- 15. WHERE ARCHITECTURAL FLOOR OR RCP INDICATE "NO WORK", OR "NO CEILING WORK" IN A ROOM, REFER TO MEP DRAWINGS THAT MAY REQUIRED REMOVAL AND RE-INSTALLATION OR PATCHING OF SOME FLOOR, WALL OR CEILING AREAS TO ACCOMMODATE TO THEIR WORK GENERAL NOTES APPLY TO ALL PORTIONS OF THIS PROJECT.
- GENERAL CONTRACTOR SHALL WRAP & PROTECT ALL WINDOW SHADES LOCATED WITHIN THE CONSTRUCTION AREA & PROTECT DURING CONSTRUCTION.

DESIGN BUILD MECHANICAL

COMPLETE DESIGN / BUILD HVAC SERVICES SHALL BE PROVIDED CONTRACTORS SHALL MAKE THEMSELVES FAMILIAR WITH THE EXISTING HVAC SYSTEMS & REQUIRED ALTERATIONS TO ACCOMMODATE THE SPACES AFFECTED BY THIS PROJECT. DESIGN. PRODUCTS & INSTALLATION SHALL BE IN COMPLIANCE WITH CURRENT APPLICABLE CODES. THE STANDARD OF QUALITY FOR DESIGN, PRODUCTS, INSTALLATION & COMFORT / CONTROL SHALL BE EITHER EQUAL OR BETTER THAN EITHER THE EXISTING SYSTEMS OR COMPARABLE NEW SPACES, WHICHEVER IS GREATER.

COMPLETE DESIGN / BUILD FIRE PROTECTION MODIFICATION SERVICES SHALL BE PROVIDED. CONTRACTORS SHALL MAKE THEMSELVES FAMILIAR WITH THE EXISTING FIRE PROTECTION SYSTEMS & REQUIRED ALTERATIONS TO ACCOMMODATE THE SPACES AFFECTED BY THIS PROJECT. DESIGN, PRODUCTS & INSTALLATION SHALL BE IN COMPLIANCE WITH CURRENT

DESIGN BUILD ELECTRICAL

APPLICABLE CODES.

DESIGN BUILD FIRE PROTECTION:

COMPLETE DESIGN / BUILD ELECTRICAL SERVICES SHALL BE PROVIDED CONTRACTORS SHALL MAKE THEMSELVES FAMILIAR WITH THE EXISTING HVAC & PLUMBING SYSTEMS & REQUIRED ALTERATIONS TO ACCOMMODATE THE SPACES AFFECTED BY THIS PROJECT. DESIGN, PRODUCTS & INSTALLATION SHALL BE IN COMPLIANCE WITH CURRENT APPLICABLE CODES. THE STANDARD OF QUALITY FOR DESIGN, PRODUCTS, INSTALLATION, LIGHTING LEVELS & CONTOL SHALL BE EITHER EQUAL OR BETTER THAN EITHER THE EXISTING SYSTEMS OR COMPARABLE NEW SPACES, WHICHEVER IS GREATER.

THE CONTRACTOR IS RESPONSIBLE FOR REVIEWING EXISTING PANELS SERVING THE SPACES AFFECTED BY THE PROJECT & ENSURING CAPACITY FOR THE EQUIPMENT TO BE ACCOMMODATED. IF ADDITIONAL PANELS OR OTHER SYSTEM EQUIPMENT ARE REQUIRED, THEY SHALL BE INCLUDED IN THE COST OF THE WORK. THE CONTRACTOR IS RESPONSIBLE FOR THE COORDINATING ELECTRICAL WORK WITH THE OWNER'S IT CONTACT FOR VOICE / DATA. WORK SHALL INCLUDE ALL NESESSARY SWITCHES, OUTLETS, RECEPTACLES, CONDUIT, LIGHTS, WIRING, EXIT SIGNS, ETC.

AREA 1A, 1B, & 1C: - PLUMBING
OCCUPANTS - 119 - 60 EA. SEX REQUIRED EA. SEX: WC-3, LAV-3 - total WC-6, LAV-6 PROVIDED: WC-2, URINAL-1, LAV-2
AREA 2, & 3: - PLUMBING

OCCUPANTS - 84 - 42 EA. SEX REQUIRED EA. SEX: WC-1, LAV-1 - total WC-2, LAV-2 PROVIDED: WC-6, URINAL-2, LAV-6

AREA 4A, & 4B: - PLUMBING OCCUPANTS - 1028 REQUIRED: WC-21, LAV-21

PROVIDED: WC-29, URINAL-10, LAV-22

AREA 5A & 5B: - PLUMBING INCLUDING 2ND FL

OCCUPANTS - 366 REQUIRED: WC-7, LAV-7 PROVIDED: WC-2, URINAL-, LAV-2

TOTAL EXISTING PLUMBING FIXTURES:

REQUIRED - WC-36, LAV- 36 PROVIDED - WC-44, URINAL-17, LAV-39

GOVERNING CODES

SHEET LIST

DEMOLITION PLANS

FLOOR PLANS

Sheet #

GRID AND ACT TO

REMAIN IN THIS AREA

Sheet Name

THIS PROJECT IS TO RELOCATE EXISTING TRAINING SPACE FROM THE FIRST FLOOR TO THE SECOND FLOOR TO ACCOMMODATE ADDITIONAL OFFICE SPACE UNDER A FUTURE PROJECT

2020 MINNESOTA BUILDING CODE 2020 MINNESOTA FIRE CODE

2020 MINNESOTA PLUMBING CODE 2020 MINNESOTA MECHANICAL AND FUEL GAS CODE 2024 MINNESOTA ENERGY CODE (ASHRAE 90.1 2019) 2023 NATIONAL ELECTRICAL CODE 2020 MINNESOTA ACCESSIBILITY CODE

CODE SUMMARY: NO CHANGE IN OCCUPANCY NO ADDITIONAL SQUARE FEET ADDED

BUILDING OCCUPANCY: B (BUSINESS) CONSTRUCTION TYPE: IIB AREA OF REMODEL: 1.850 SF

EXISTING OCCUPANTS: STORAGE - 1300/300 = 4.33OFFICE - 4425/150 = 29.50 TOTAL OCCUPANTS = 34.00

REVISED OCCUPANTS: STORAGE - 975/300 = 3.25OFFICE -3570/150 = 23.80ASSEMBLY - 1850/15 = 123.33TOTAL OCCUPANTS = 151.00 INCREASE OF 117

MAXIMUM TRAVEL DISTANCE OF TRAVEL ON THIS FLOOR IS 99'-0". NO ENCLOSED STAIR IS REQUIRED.

ENTIRE BUILDING IS EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM

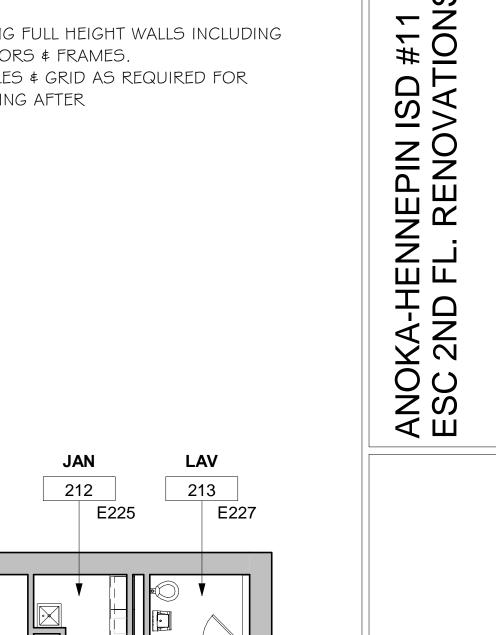
ADA TOILETS ARE LOCATED ON THE FIRST FLOOR, ACCESSIBLE VIA ELEVATOR.

GENERAL DEMOLITION NOTES:

- A. (NOT IN CONTRACT) REMOVE ALL WALLS, DOORS, FRAMES, MILLWORK, FINISHES, ETC. SHOWN DASHED OR AS REQUIRED TO COMPLETE THE WORK. WALL REMOVAL SHALL EXTEND TO DECK ABOVE.
- B. ALL EXISTING CONDITIONS INDICATED TO REMAIN BUT THAT ARE DAMAGED DUE TO DEMOLITION OPERATIONS ARE TO BE REPAIRED TO NEW CONDITION CONSISTENT WITH EXISTING ADJACENT SURFACES.
- C. (NOT IN CONTRACT) WHERE WALLS ARE SHOWN TO BE REMOVED, ALSO REMOVE ALL ITEMS ATTACHED TO OR INTERNAL TO THE WALLS, INCLUDING TRIM, SHELVING, ACCESSORIES, CABINETS. BLOCKING, EQUIPMENT, ETC.
- D. CONTRACTOR TO VERIFY EXACT LOCATION AND PROTECT EXISTING MECHANICAL AND ELECTRICAL SERVICES THAT MAY BE AFFECTED BY DEMOLITION. SYSTEMS SHALL BE EFFECTIVELY PROTECTED FROM DEMOLITION, AND SHALL BE RELOCATED AS REQUIRED TO ACCOMMODATE THE WORK. SEE MECHANICAL & ELECTRICAL FOR ADDITIONAL
- E. IF HAZARDOUS MATERIALS ARE ENCOUNTERED DURING DEMOLITION (ESPECIALLY BENEATH MILLWORK TO BE DEMOLISHED) CONTRACTOR SHALL NOTIFY OWNER AND ARCHITECT AND CEASE WORK IN THAT AREA.
- F. THE DOCUMENTS SHOW THE OVERALL EXTENT OF DEMOLITION REQUIRED. ALTHOUGH EACH COMPONENT MAY NOT BE SPECIFICALLY IDENTIFIED, DEMOLISH ITEMS CONSISTENT WITH THE NATURE OF DEMOLITION INDICATED.

KEYED DEMOLITION PLAN NOTES:

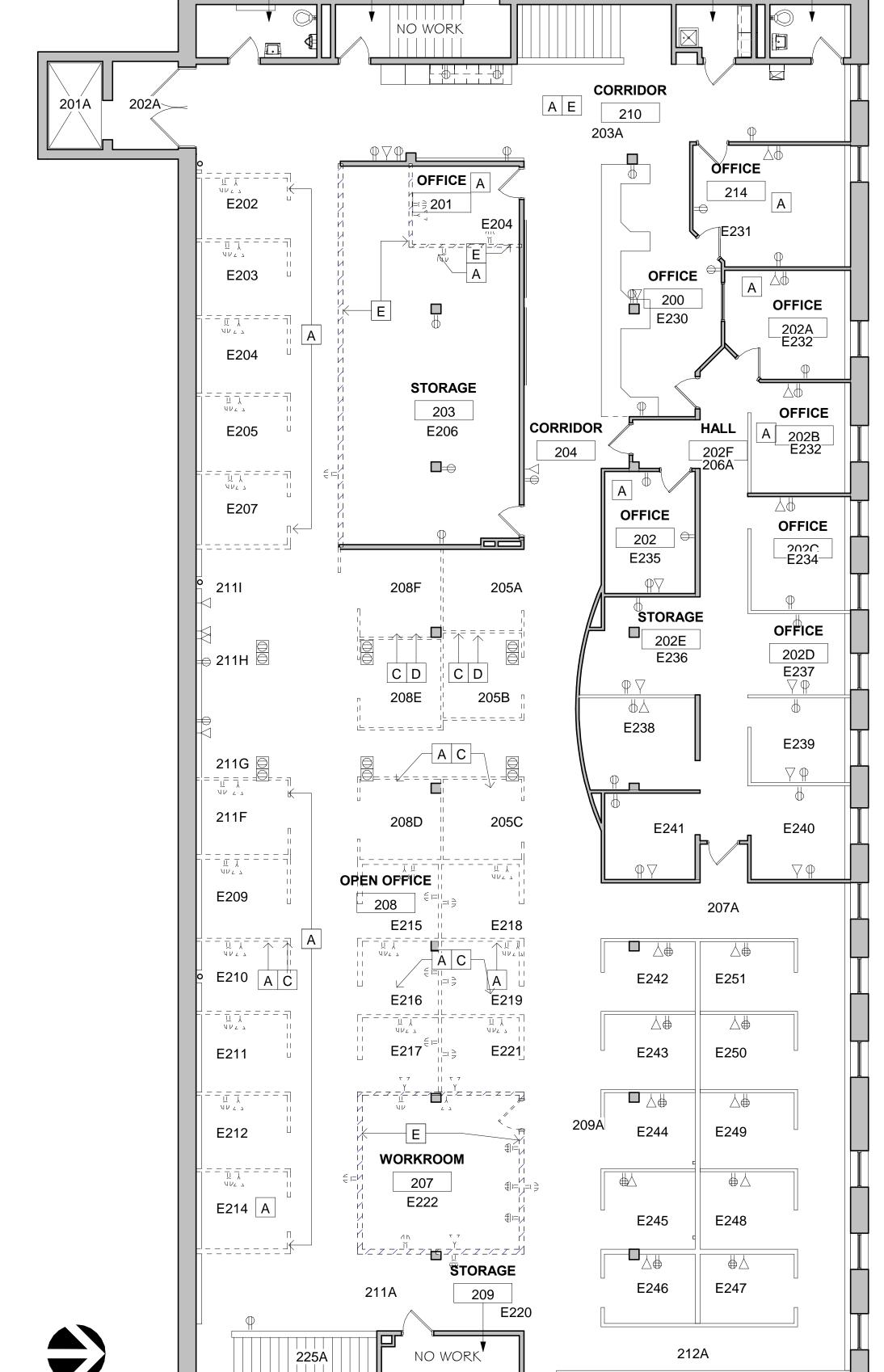
- (NOT IN CONTRACT) REMOVE EXISTING LOW PARTITION WALLS INCLUDING THE "L" SHAPED STEEL ANGLE BRACKETS THAT ARE SCREWED TO THE FLOOR AND ARE PROVIDING LATERAL STABILITY. REMOVE EXISTING MAP RAILS ALONG THIS WALL. APPROXIMATELY 12 ITEMS.
 - REMOVE ANY DAMAGED ACT TILES IN EXISTING CEILING THROUGHOUT THE RENOVATION AREA FLOOR. (FOR BIDDING PURPOSES 10)
- C. (NOT IN CONTRACT) REMOVE EXISTING MILLWORK WITHIN REMOVED CUBICLES
- (NOT IN CONTRACT) REMOVE EXISTING OFFICE PARTITION SYSTEM. CONTACT OWNER FOR DISPOSITION
- E. REMOVE EXISTING FULL HEIGHT WALLS INCLUDING ELECTRICAL, DOORS & FRAMES.
- F. REMOVE ACT TILES & GRID AS REQUIRED FOR MODIFYING CEILING AFTER

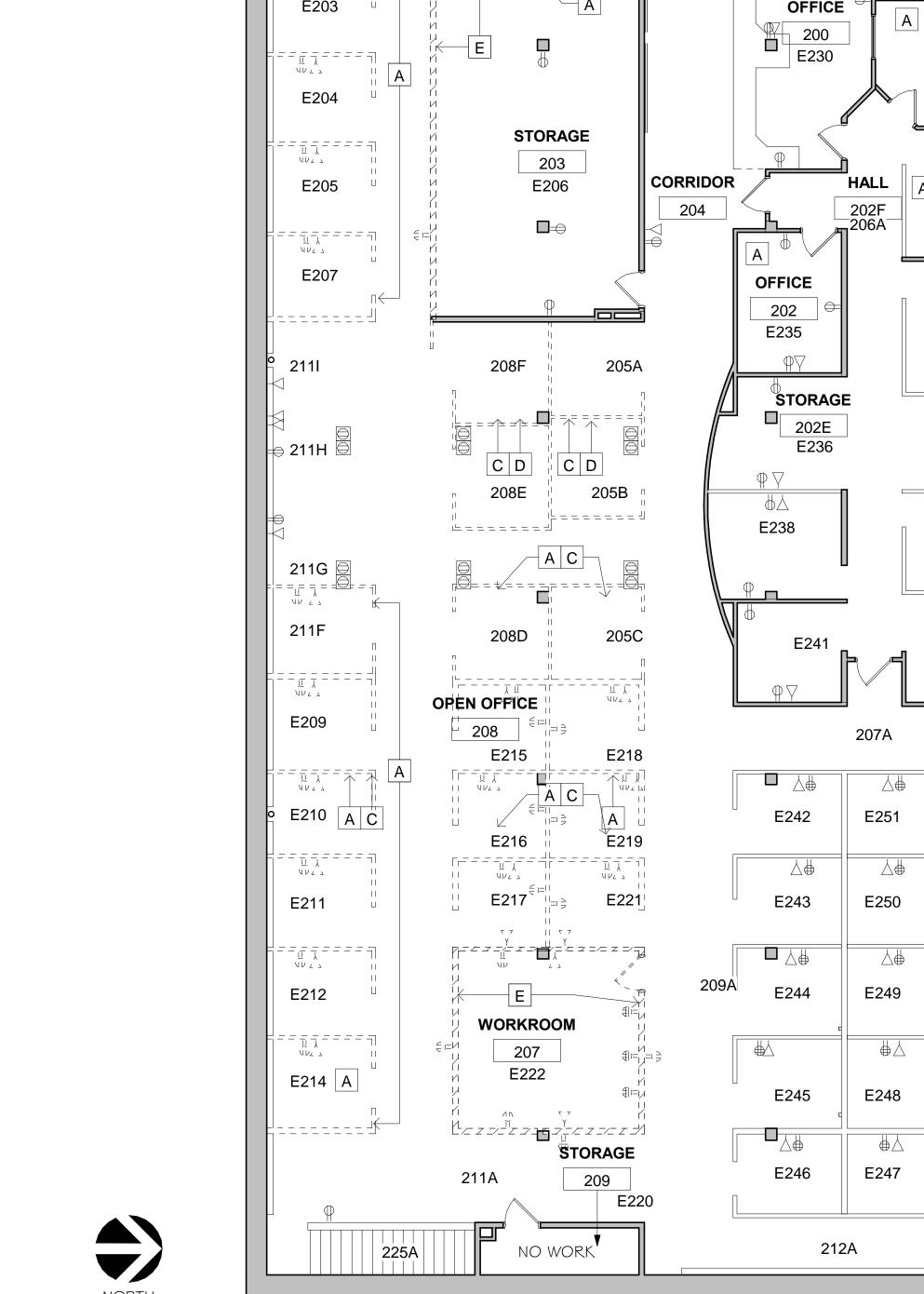


ARCHITECTS

MIKE

2727 NORTH FERRY ANOKA, MN 55303





A1 / 1/8" = 1'-0"

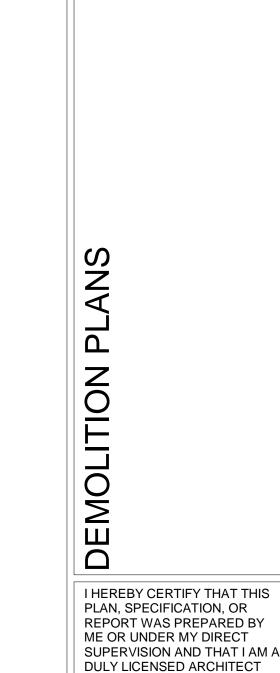
ROOF ACCESS

215

211

2 2ND FLOOR DEMOLITION CEILING PLAN A1 1/8" = 1'-0"

1 2ND FLOOR DEMOLITION PLAN



UNDER THE LAWS OF THE

MICHAEL F. KRAFT

#23538

REG. NO.

CHECKED BY

DRAWN BY

PROJECT NO.

SHEET NO.

A

Mich & Kit

12/04/2025

230118

