

MICHIGAN STATE
U N I V E R S I T Y

INFRASTRUCTURE PLANNING AND FACILITIES
PLANNING, DESIGN AND CONSTRUCTION

December 18, 2024

TITLE OF PROJECT: Fee Hall – Upgrades to C-Wing

PROJECT ISSUE DATE: November 26, 2024

PROJECT NUMBER: CP24035

ADDENDUM NO: 1

GENERAL

This Addendum is issued prior to receipt of Proposals to amend the Contract Documents identified as Fee Hall – Upgrades to C-Wing.

Except as otherwise specifically mentioned, the general character of the work required by this Addendum shall be the same as originally specified, and all incidentals required in connection with the work hereinafter described shall be included even though not specifically mentioned. When an item is mentioned with additional specifications given, reference shall be made to the original specifications.

Drawing(s) accompanying this Addendum include: Full Set

No drawings accompany this Addendum

TRADES – N/A

<u>ITEM NO.</u>	<u>DESCRIPTION</u>
1	Project completion date is July 24, 2025 (not 2026).
2	Contractor to supply and install new microwave at kitchen
3	New wall monitor and brackets – both supplied by MSU AV. Contractor to install the new bracket; MSU AV to install the new wall monitor
4	Contractor to supply the new blinds and install
5	Add Alternate #2 – All work in stairwell S28 is now an add alternate
6	Existing HVAC linear diffusers in corridor (2HW8) and reception area (2HW8) are to be kept. No new ceiling work in the corridor – only prep and painting existing ceiling tiles
7	Updates to add alternate #1 – see new drawings issued
8	Estimate 20% of existing ceiling grid will need to be re-worked due to new HVAC diffusers
9	Blocking for new wall mounted monitor will now be surface mounted. See updated detail.
10	No weekend work or afterhours work is expected during construction.
11	MSU Staff in rooms C202 and C203 will be temporarily relocated during the asbestos remediation phase. Include allowance for setting up temporary barrier around these offices for a pathway while the project is under construction and after abatement is completed.
12	Reuse existing hollow metal door frame for add alternate 2
13	For add alternate #2 - No LVT on treads. New LVT on landings only, existing vinyl

- treads on steps to remain
- 14 Door frames are painted color PT2.
 - 15 Feature walls at 2HW8, C214 and C216 Painted PT3.
 - 16 Flooring Correction Rooms C216,C216A C216B should be LVT1 not Carpet.
 - 17 Stairwell landings to Be LVT1 not LVT2 there is to be no LVT2.
 - 18 (we may want to remind the client that this was the given direction as it may appear to be a half measure and not an impactful upgrade, LVT1 is a wood grain LVT. Given the pictures below and what remains.....)
 - 19 Alternate 1 now includes removal of closet and associated patching.
 - 20 Corridor ceiling tile correction called out as existing in lieu of ACT1
 - 21 Microwave models called out.

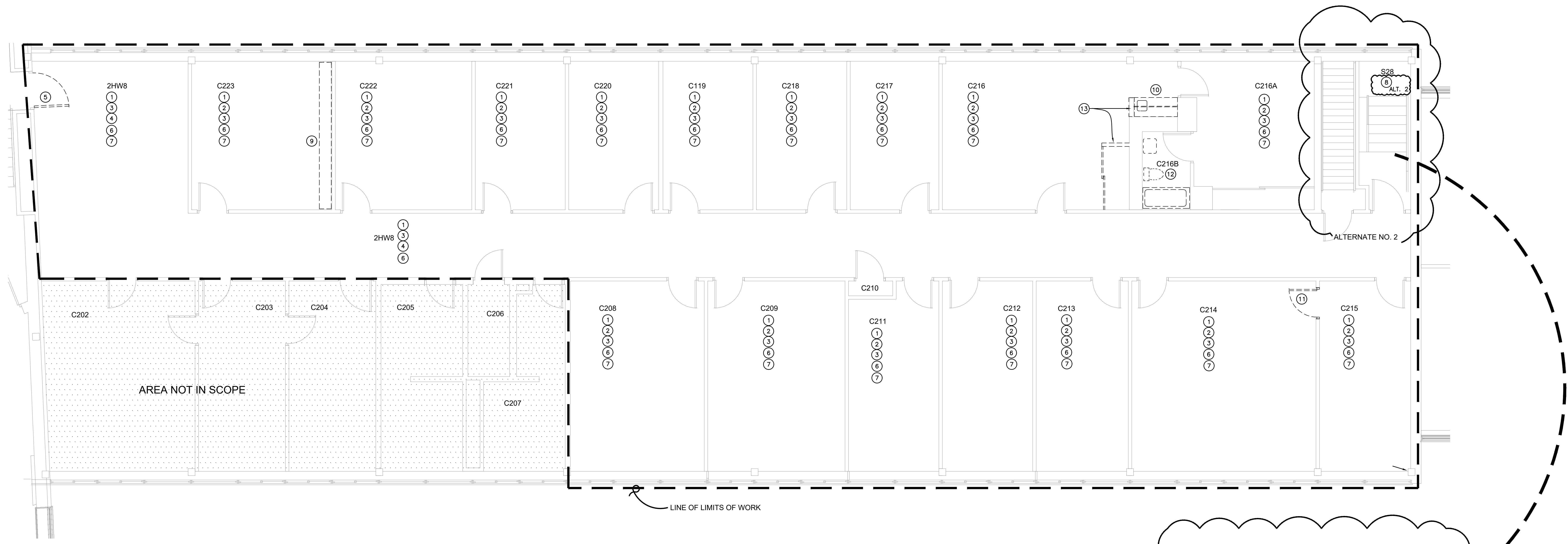
End of Addendum 01



Capital Project Meeting Sign-in Sheet

Project Name: FEE HALL - UPGRADES TO C-WING
 Capital Project Number: CP24035
 Date & Time: 12/11/24 @ 10 AM Location: FEE HALL C-WING

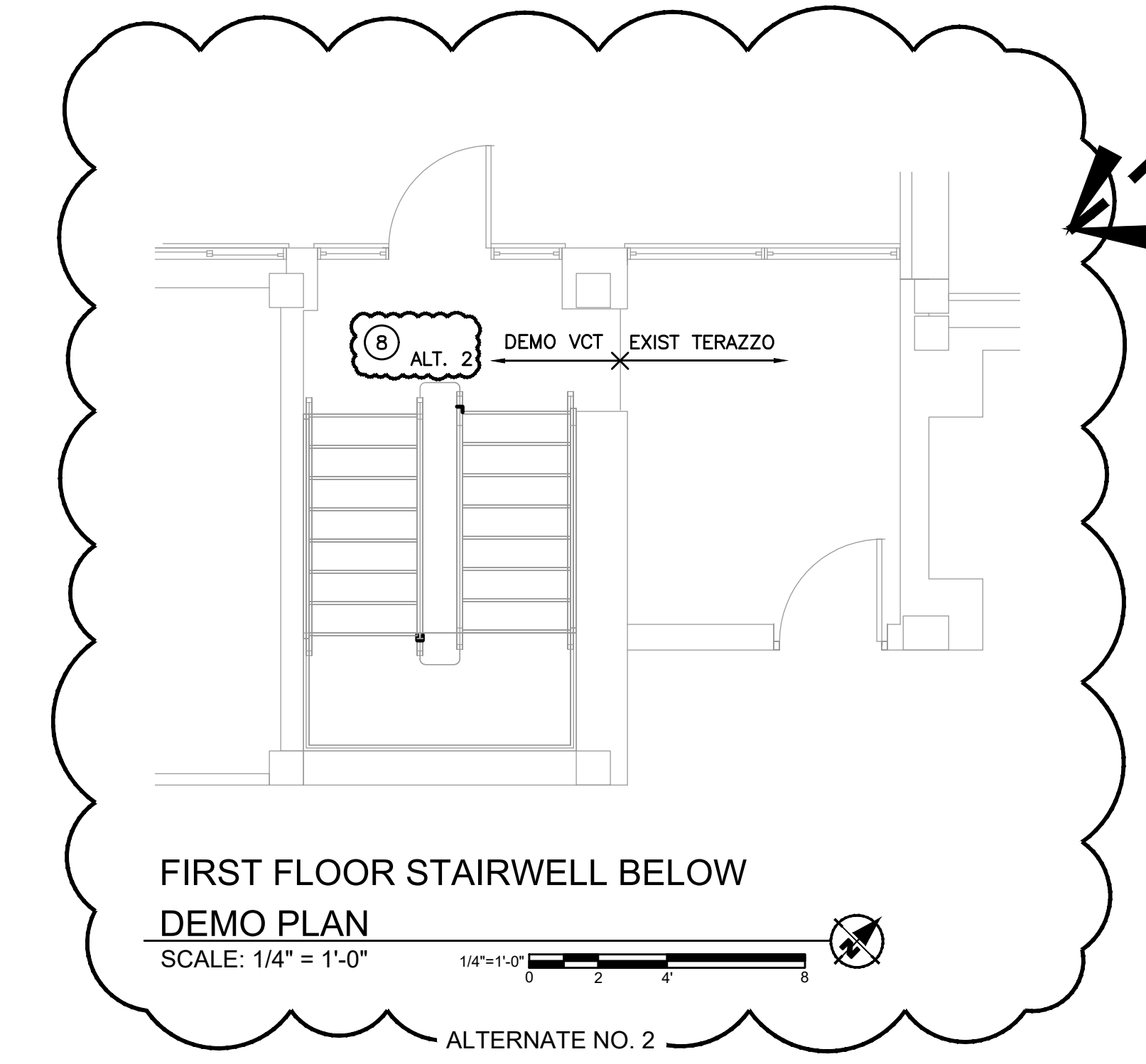
Name	Company	Cell Phone	E-mail Address
DREW WETTLACUFEL	GLOBAL GREEN	313-218-6482	drew@ggsq1.com
Cooper Moore	MOORE TROSPER	517-202-0466	info@mooretrosper.com
SEAN COONEY	LAUX	989 991314	ESTIMATING@LAUXCONSTRUCTION.COM
Adam Pathfinder	DeMaria	(248)982-2268	adamp@demariabuild.com
Tim Senerville	T.H. Eifert	(517) 484-9944	tseverville@th EIFERT.COM
MAT RIGGINS	NIELSEN	517-898-7183	MRRIGGINS@NIELSENCONSTRUCTIONINC.COM
LUKE HARRINGTON	CERTIFIED ABATEMENT	810-742-0600	LUKE@CASE1986.COM
Dave Baldwin	Trust Thermal Abatement	(517) 712-0339	dave@trustthermal.com
Gary Besh	MSU EHS	(734) 320-2491	Beshgary@msu.edu



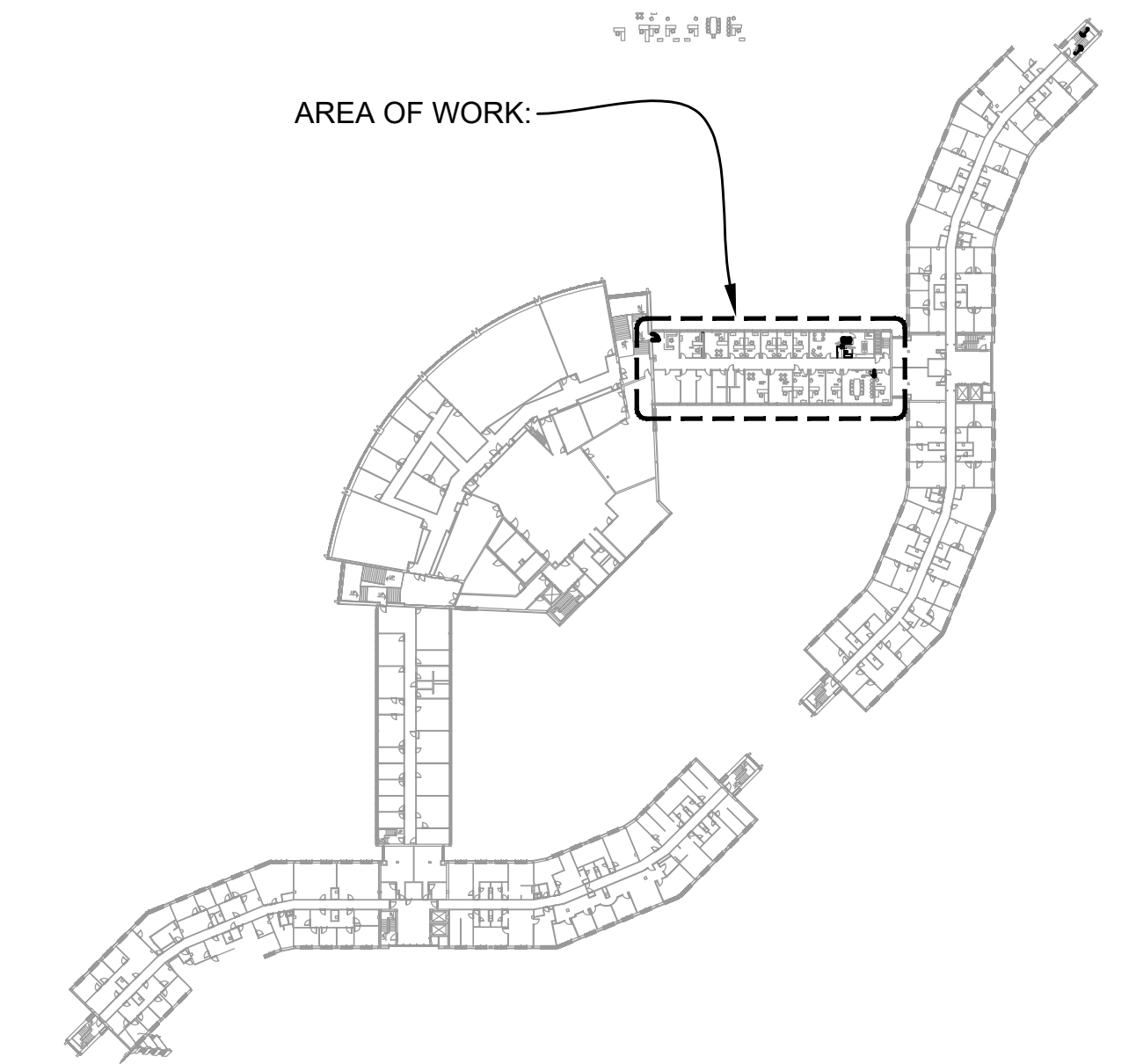
DEMO PLAN
SCALE: 1/4" = 1'-0"

ARCHITECTURAL DEMOLITION PLAN NOTES:

- GENERAL DEMOLITION NOTES:**
- MAINTAIN ALL PATHS OF EGRESS DURING CONSTRUCTION.
 - PROTECT ALL EXISTING ADJACENT FLOORING AND FINISHES DURING CONSTRUCTION.
 - ORIGINAL BUILDING PLASTER WALLS CONTAIN ASBESTOS. ANY DEMOLITION, MODIFICATION OR DISTURBANCE OF ASBESTOS CONTAINING PLASTER MUST BE PERFORMED BY A LICENSED ABATEMENT CONTRACTOR.
 - DEMOLITION WORK IS NOT LIMITED TO ITEMS SHOWN ON DEMOLITION PLANS. INTENT IS TO REMOVE ALL EXISTING MECHANICAL, ELECTRICAL, AND ARCHITECTURAL ITEMS AS REQUIRED TO FACILITATE NEW CONSTRUCTION. SEE ALSO M&E DEMOLITION SHEETS.
 - REMOVE ALL ANCHORS IN EXISTING WALLS TO REMAIN THROUGHOUT RENOVATED SPACE AND PATCH ALL HOLES BOTH PRE-EXISTING AND THOSE RESULTING FROM THE WORK DESCRIBED HEREIN TO MATCH EXISTING. CLEAN AND PREPARE ALL EXISTING WALLS TO REMAIN IN THE WORK AREA FOR PAINT/NEW FINISHES.
 - ITEMS IDENTIFIED BY PROJECT MANAGER TO BE DELIVERED TO MSU SURPLUS. CONFIRM FIRST WITH BUILDING MANAGER THAT ITEMS ARE UNWANTED FOR DEPARTMENT USE. CONTACT SURPLUS TO CONFIRM ITEMS TO BE SALVAGED AND COORDINATE DELIVERY SCHEDULE PRIOR TO DELIVERY.
1. ABATE EXISTING CARPET ASBESTOS FLOOR TILE AND GLUE. PREP FLOOR FOR NEW FINISHES WITHIN ENTIRE LIMITS OF WORK.
 2. REMOVE EXISTING CEILING TILE, GRID TO REMAIN. INSPECT GRID, FOR DAMAGE, CLEAN AND PREP FOR PAINTING.
 3. REMOVE EXISTING TACKBOARDS AND COAT HOOKS AND SHELVES THROUGHOUT SUITE.
 4. CLEAN EXISTING GLUE ON CEILING TILE AND PREP FOR PAINTING.
 5. REMOVE EXISTING DOOR FOR REPLACEMENT.
 6. LIGHT SAND ALL DOORS IN SUITE IN AREA OF WORK BOTH SIDES AND PREP FOR RESEALING.
 7. REMOVE WINDOW BLINDS, TYPICAL.
 8. ABATE EXISTING TILE AT STAIRWAY LANDINGS AND PREP FOR NEW FINISHES 1ST AND SECOND FLOOR. ALT. NO. 2.
 9. REMOVE WALL MOUNTED SHELVES, PATCH WALL AND PREP FOR PAINTING.
 10. DISCONNECT EXISTING KITCHENETTE, CAREFULLY REMOVE, PALATE AND WRAP TO PROTECT FROM ANY FUNCTIONAL OR COSMETIC DAMAGE AND SCHEDULE FOR DELIVERY TO MSU SURPLUS.
 11. REMOVE EXISTING DOOR, FRAME AND ACOUSTICAL PANEL.
 12. REMOVE EXISTING SINK TUB AND WATER CLOSET. SEE ALSO PLUMBING PLANS.
 13. ALTERNATE NO. 1: REMOVE WING WALL, CLOSET WALL AND DOOR, PATCH WALL AND CEILINGS SEE ALSO ELEVATION 1A (ALTERNATE 1).



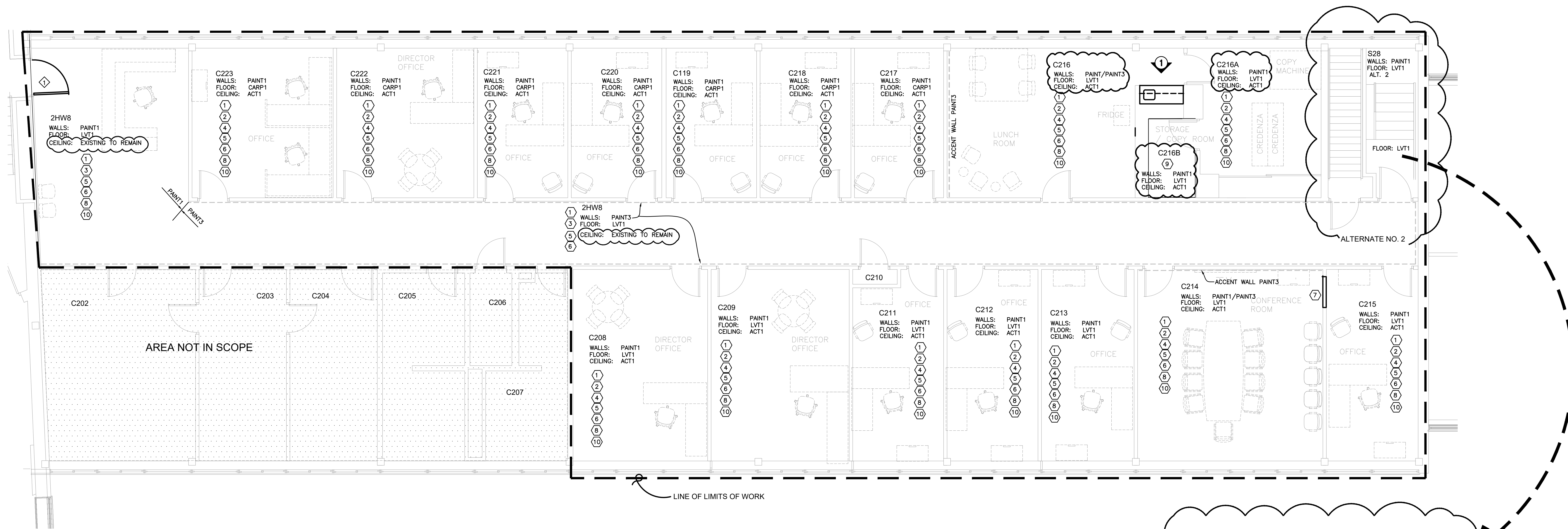
FIRST FLOOR STAIRWELL BELOW DEMO PLAN
SCALE: 1/4" = 1'-0"



BUILDING KEY PLAN (SECOND FLOOR)
NO SCALE

FEE HALL
 UPGRADES TO C WING

CAPITAL PROJ. NO.	CP24035
PR. MGR.	T.PACIFICO
ARCH.	J.KASHORF
MECH.	S.GOSWAMI
ELEC.	G.HALSEY
CIVIL	
L.A.	
INT. DES.	C.LOCKWOOD
CONST. REP.	T.PACIFICO
APPR.	DURKIN
DATE	11/18/24
SCALE	AS SHOWN
ISSUED FOR BIDDING	NO. 1 (12/18/24)



FLOOR PLAN
SCALE: 1/4" = 1'-0"

ARCHITECTURAL PLAN NOTES:

1. PAINT ENTIRE SUITE IN EXTENTS OF WORK. WALLS, DOOR FRAMES CONVECTOR COVERS, ETC. AND ALL PREVIOUSLY PAINTED ITEMS. SEE FINISH SCHEDULE.
2. REWORK/PATCH CEILING GRID AS REQUIRED TO REPLACE LINEAR DIFFUSERS WITH 2x2 DIFFUSERS (SEE HVAC) PAINT EXISTING CEILING GRID. PAINT ANY NEW GRID USED FOR PATCHING TO MATCH.
3. PAINT EXISTING GLUE ON CEILING TILE.
4. INSTALL NEW CEILING TILE IN EXISTING GRID.
5. RE-SEAL EXISTING DOORS IN SUITE. PAINT DOOR FRAMES COLOR PAINT2
6. INSTALL NEW FLOORING THROUGHOUT SUITE. SEE FINISH KEY
7. INFILL OPENING WITH PLASTER ON GYP LATH ON METAL STUDS, FEATHER FINISH TO EXISTING ADJACENT WALLS, PRIME AND PAINT.
8. CLEAN EXISTING WINDOWS AND FRAMES AT CONSTRUCTION COMPLETION.
9. INSTALL NEW LAYER OF WALLBOARD AND OVER (4) EXISTING PERIMETER WALLS AND TILE. TAPE, MUD SAND AND PAINT.
10. INSTALL NEW WINDOW BLINDS: SPARTAN SHADE BY VENETIAN BLINDS PHIFER STYLE 2410 (3%) COLOR P14 OYSTER/PEARL GRAY. PLASTER WALLS CONTAIN ASBESTOS. ANY MOUNTING HOLES DRILLED INTO PLASTER TO BE PERFORMED BY QUALIFIED ABATEMENT CONTRACTOR.

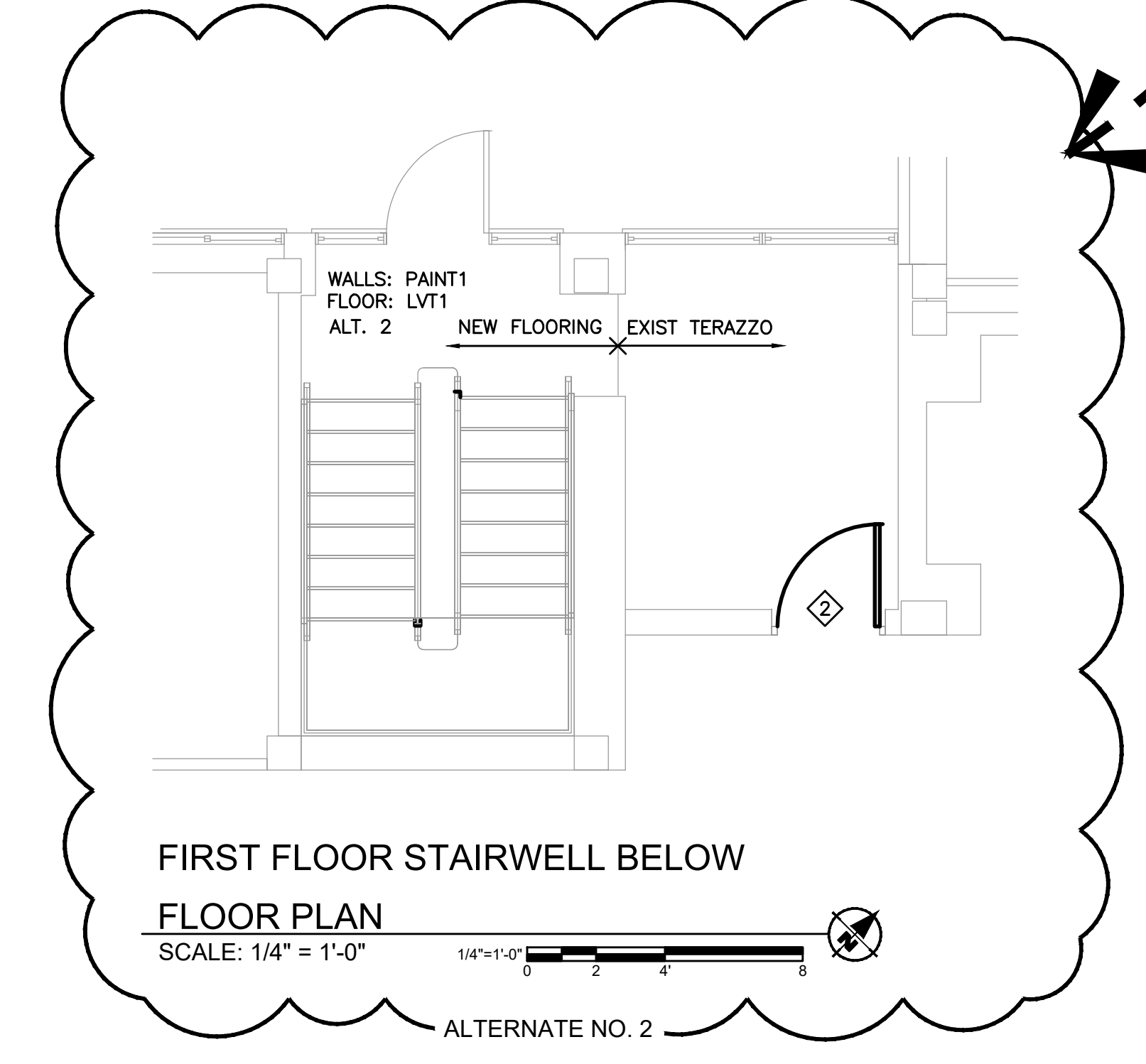
KEY	PRODUCT TYPE	MANUFACTURER	COLOR	STYLE/FINISH	INSTALLATION	SIZE	NOTES
LVT1	LUXURY VINYL TILE	TARKET	WILLOW	MODERN WOOD			
LVT2	LUXURY VINYL TILE		**	**	**	**	**
CP1	CARPET	MOHAWK	SLATE	ACADEMIC VIEW	ASHLER		
PT1	PAINT	SHERWIN WILLIAMS	GREEK VILLA				
PT2	PAINT	SHERWIN WILLIAMS	PORPOISE				*
GT3	PAINT	SHERWIN WILLIAMS	SA79 DRIZZLE				
ACT1	CEILING TILE	USG	WHITE	MARS REGULAR		24"x24"	
VB1	VINYL BASE	JOHNSONITE	BURNT UMBER				
LM1	LAMINATE						
SS1	SOLID SURFACE						

FINISH KEY NOTES:
* PAINT ALL DOOR FRAMES IN SUITE PT2
** TO BE DETERMINED

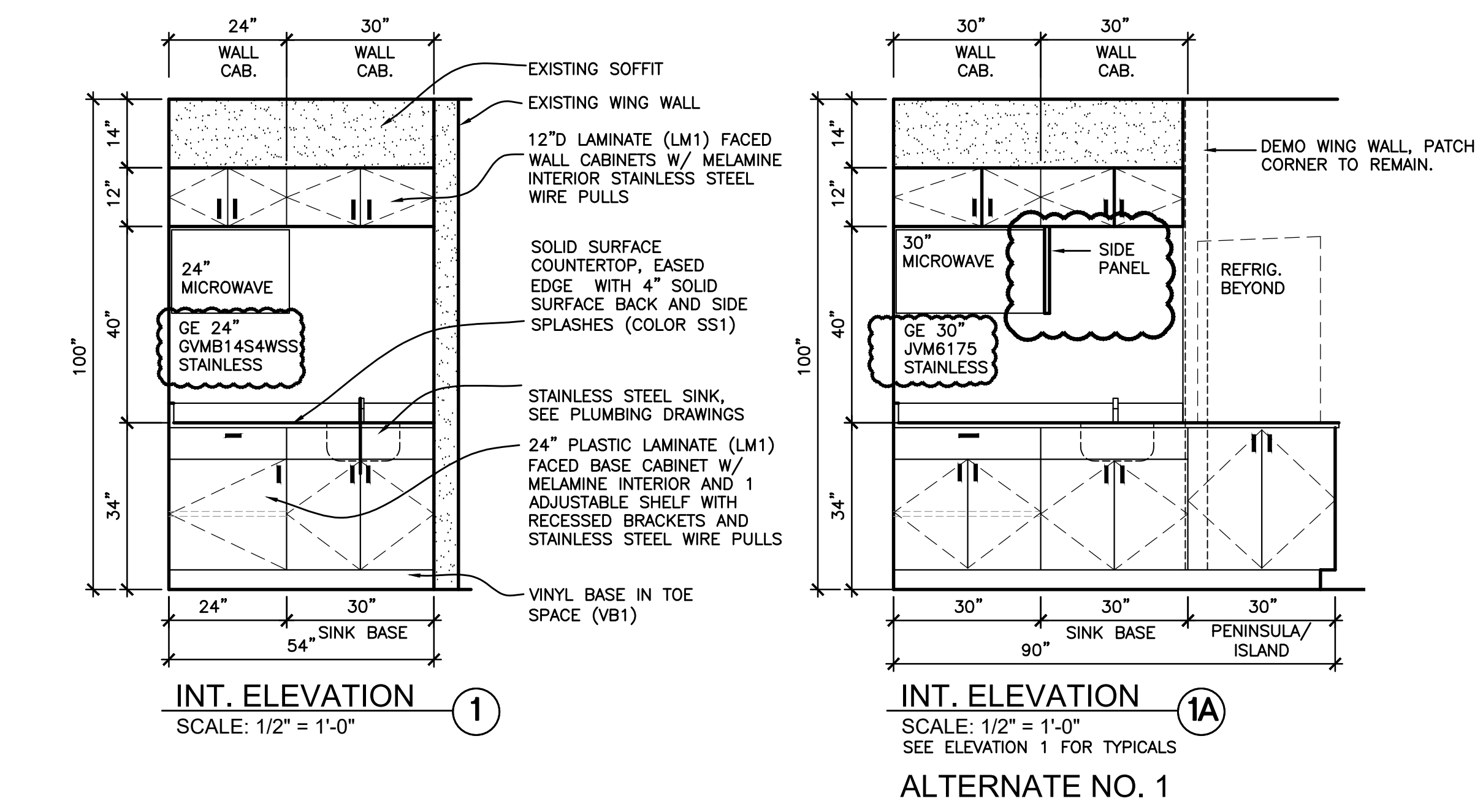
DOOR SCHEDULE	DIM	MATL	TYPE	SWING	HDW SET	RATING	NOTES
1	3/4 X 7/0	STL	1	RH	A	90 MIN	
2	3/0 X 7/0	STL	1	RH	B	90 MIN	**
EXISTING DOORS	VARIES	WD	-	VARIES	C	-	

DOOR SCHEDULE NOTES:
* LIGHT SAND AND RESEAL BOTH SIDES ALL EXISTING DOORS TO REMAIN WITHIN LIMITS OF WORK.
** ALTERNATE NO. 2

HARDWARE KEY	
SET A:	1 1/2 PR. HINGES, LEVER OFFICE LOCKSET, 90° LIMIT CLOSER, 10" X 34" KICKPLATE BOTH SIDES, WALL STOP
SET B:	1 1/2 PR. HINGES, LEVER OFFICE LOCKSET WITH PANIC HARDWARE ON PUSH SIDE, 90° LIMIT CLOSER, 10" X 34" KICKPLATE BOTH SIDES
SET C:	INSPECT CLEAN AND LUBRICATE HINGES AND LATCHSET
ALL HARDWARE FINISHES SATIN CHROME TO MATCH EXISTING	

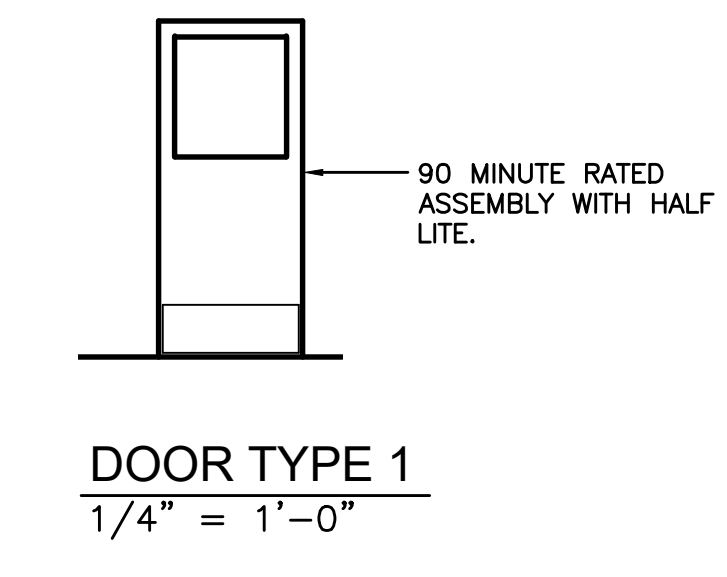


FIRST FLOOR STAIRWELL BELOW FLOOR PLAN
SCALE: 1/4" = 1'-0"



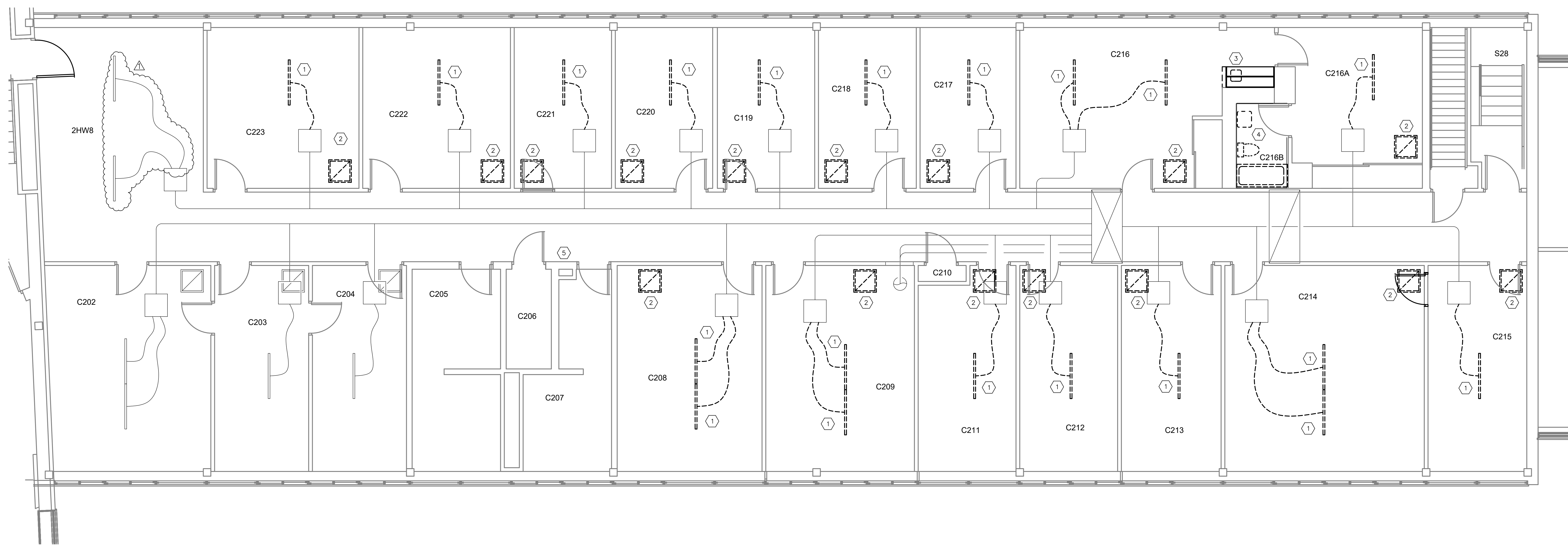
INT. ELEVATION 1
SCALE: 1/2" = 1'-0"

INT. ELEVATION 1A
SCALE: 1/2" = 1'-0"
SEE ELEVATION 1 FOR TYPICALS
ALTERNATE NO. 1

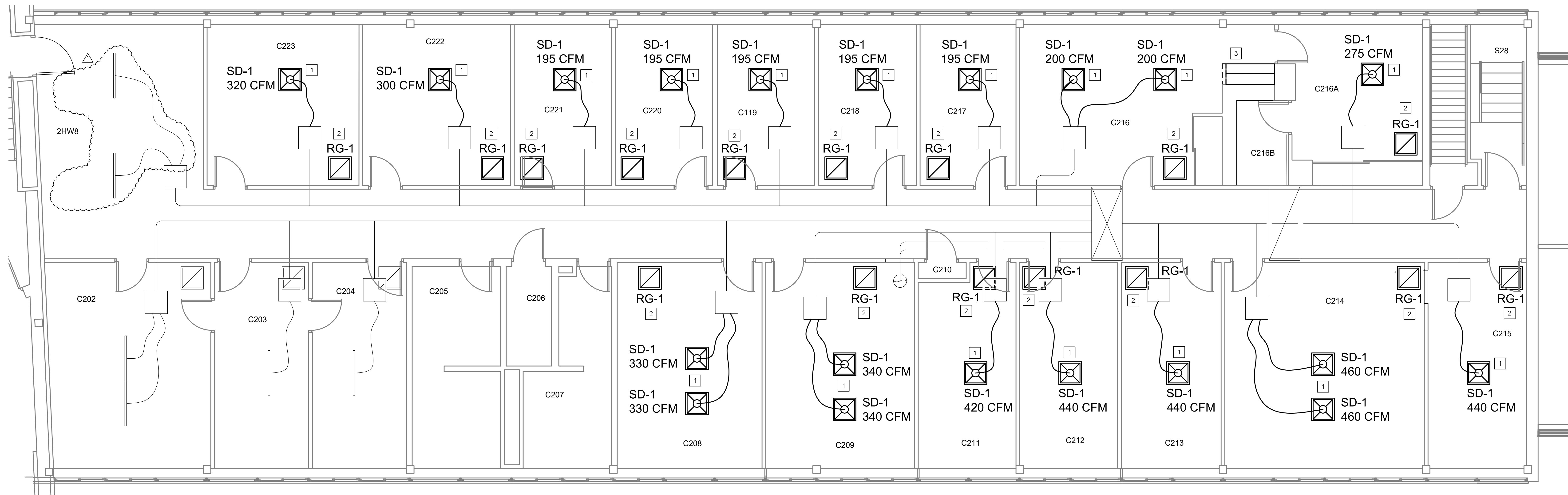


FEE HALL
UPGRADES TO C WING

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ELEC. B. HALSEY
CIVIL L.A.
INT. DES. C. LOCKWOOD
CONST. REP. J. PACIFICO
APPR. DURKIN
DATE 11/18/24
SCALE AS SHOWN
ISSUED FOR BID
ADDENDUM 1 (12/18/24)



MECHANICAL DEMO PLAN
SCALE: 1/4" = 1'-0"



MECHANICAL INSTALLATION PLAN
SCALE: 1/4" = 1'-0"

MECHANICAL GENERAL NOTES:

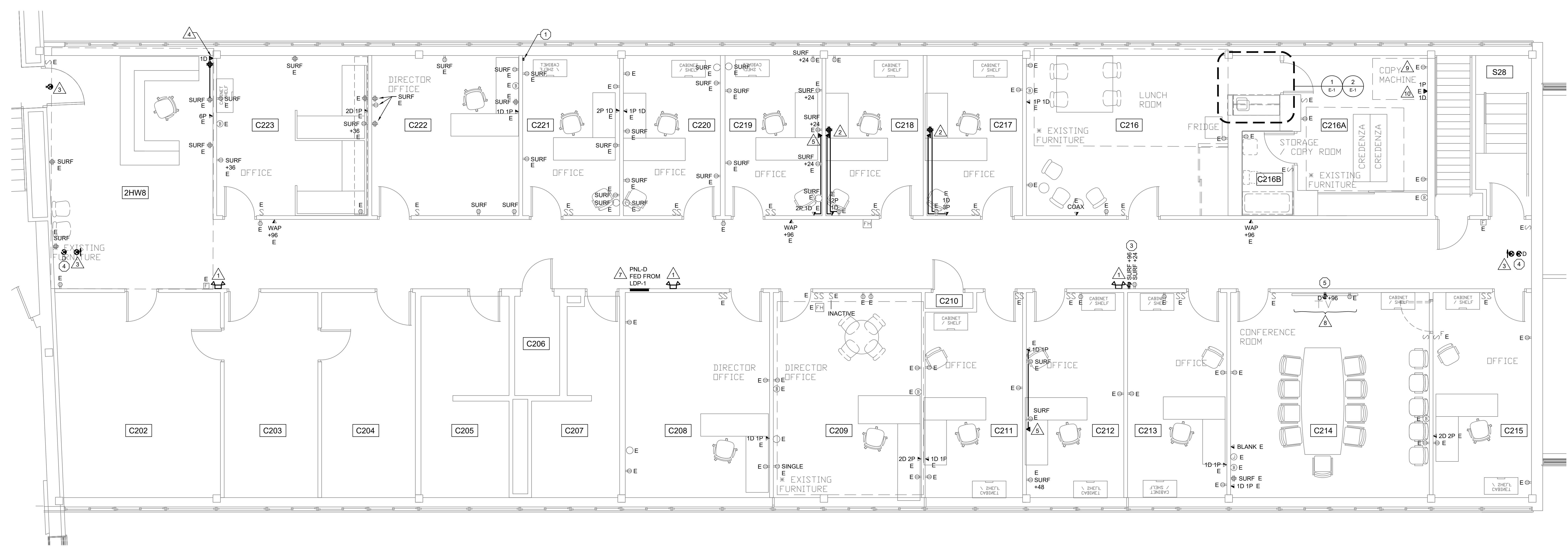
1. ALL WORKMANSHIP AND MATERIALS TO FOLLOW MSU STANDARDS OF CONSTRUCTION.

MECHANICAL DEMOLITION PLAN NOTES:

1. DEMO EXISTING SUPPLY DIFFUSERS AND ASSOCIATED DUCTWORK.
2. DEMO EXISTING RETURN GRILLES AND DISCONNECT FROM EXISTING RETURN AIR DUCTWORK. PREP DUCT FOR CONNECTION TO NEW RETURN GRILLE.
3. DEMO EXISTING CW, HW, SANITARY, SINK AND ASSOCIATED FAUCET TO EXISTING KITCHENETTE. PREP FOR INSTALLATION OF NEW SINK AND FAUCET IN NEW KITCHENETTE.
4. DEMO EXISTING BATH FIXTURES AND ASSOCIATED PLUMBING. CAP IN WALL OR BELOW FLOOR AS NECESSARY FOR NEW FLOORING AND WALL FINISHES.
5. DEMO EXISTING DRINKING FOUNTAIN AND ASSOCIATED PLUMBING IN CORRIDOR AND CAP IN WALL.

MECHANICAL PLAN NOTES:

1. INSTALL NEW SUPPLY AIR DIFFUSER (SD-1) IN NEW CEILING GRID AND CONNECT TO EXISTING DUCTWORK. VERIFY EXISTING SUPPLY DUCT TAKE-OFF SIZE IN FIELD. SUPPLY DIFFUSER (SD-1) BASED ON PRICE MODEL: SCD. SEE ARCHITECTURAL REFLECTED CEILING PLAN FOR EXACT DIFFUSER LOCATION.
2. INSTALL NEW RETURN AIR GRILLE (RG-1) IN NEW CEILING GRID AND CONNECT TO EXISTING DUCTWORK. MODIFY EXISTING DUCT AS NECESSARY. RETURN GRILLE (RG-1) BASED ON PRICE MODEL: R0. SEE ARCHITECTURAL REFLECTED CEILING PLAN FOR EXACT GRILLE LOCATION.
3. INSTALL NEW KITCHENETTE SINK AND FAUCET AND CONNECT TO EXISTING HW, CW AND SANITARY. SINK (SK-1) BASED ON ELKAY LUSTERTONE MODEL: ELUH2115. FAUCET BASED ON KOHLER FORTE MODEL: K-10411.



FLOOR PLAN
SCALE: 1/4" = 1'-0"
1/4" = 1'-0" 0 2 4 6 8

ELECTRICAL GENERAL NOTES:

- ELECTRICIAN IS RESPONSIBLE FOR COMPLIANCE WITH MSU TECHNICAL STANDARDS AND ALL OTHER APPLICABLE CODES.
- UPDATE PANELBOARD CIRCUITS DIRECTORIES TO REFLECT ANY CHANGES MADE.
- REPLACE ALL EXIT SIGNS AND EMERGENCY LIGHTING UNITS WITH NEWER MODELS LISTED IN MSU STANDARDS.
- REMOVE AND CLEAN RECESSED FIXTURE LENSES IN ROOM 216.
- ALL NEW SURFACE RACEWAY SHALL BE WIREMOLD SERIES 700. PAINT TO MATCH WALL.
- ELECTRICIAN IS RESPONSIBLE FOR SUPPORTING ANY NEW LOW VOLTAGE WIRING.
- ALL NETWORK WIRING BY MSU IT. ALL BOXES, CONDUIT AND SUPPORT BY ELECTRICIAN.
- ALL EXISTING TELEPHONE WIRING TO BE REMOVED BY MSU IT SERVICES.
- PROVIDE BLANK STAINLESS STEEL COVER PLATES ON ALL UNUSED BOXES.

ELECTRICAL DEMOLITION PLAN NOTES:

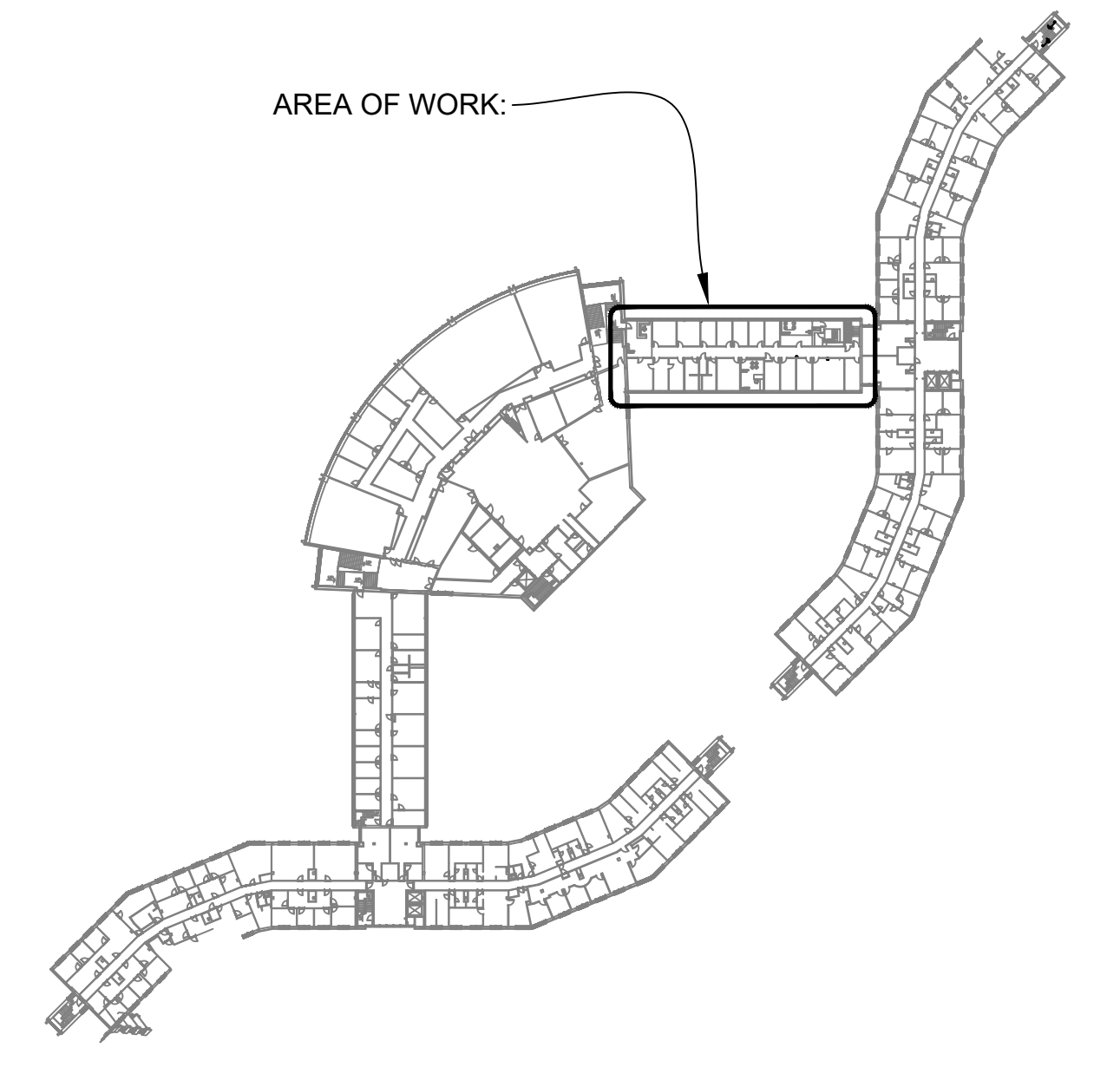
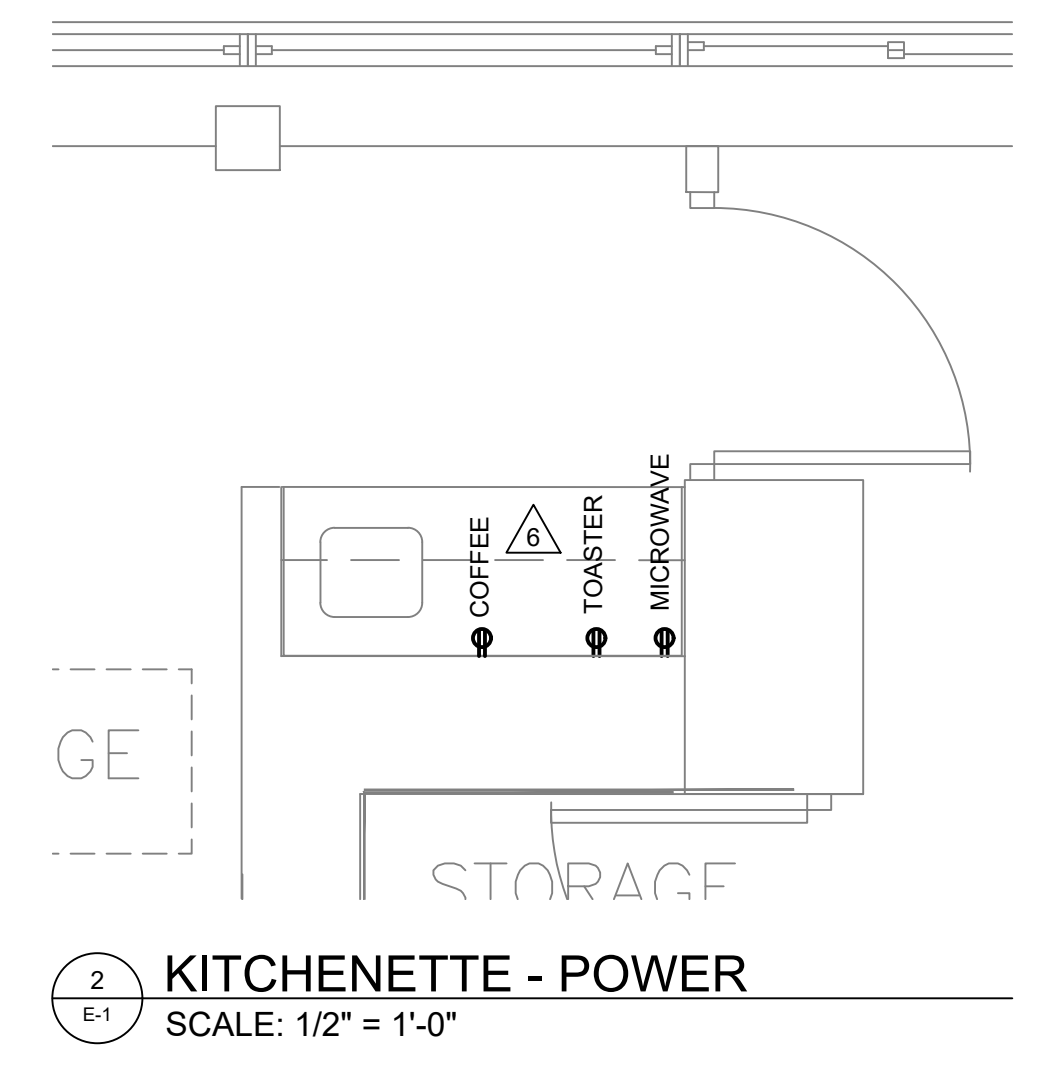
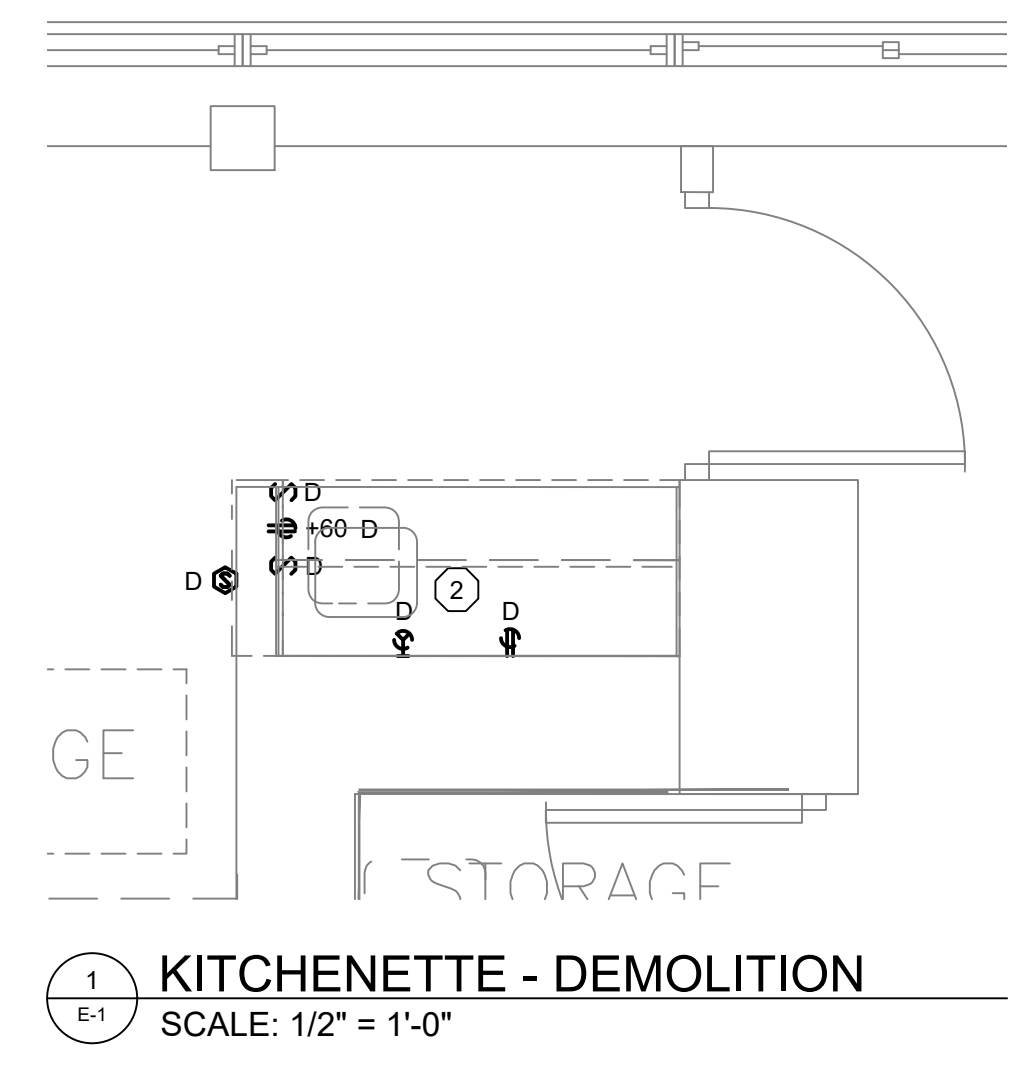
- REMOVE ABANDONED SURFACE RACEWAY GOING UP WALL.
- DISCONNECT POWER TO KITCHENETTE. LEAVE CONDUITS IN PLACE IF THEY CAN BE RE-USED FOR POWER TO NEW RECEPTACLES.
- REMOVE RECEPTACLE AT 96". REMOVE RACEWAY. REMOVE BOX EXTENSION AT LOWER RECEPTACLE.
- REMOVE EXISTING CEILING MOUNTED EXIT SIGN. KEEP JUNCTION BOX AND CIRCUIT IN PLACE FOR REPLACEMENT EXIT SIGN.
- RE-LOCATE RECEPTACLE TO SERVE TV. REFER TO DETAIL 1 ON SHEET E-2 FOR NEW LOCATION.

ELECTRICAL PLAN NOTES:

- CONNECT NEW EMERGENCY LIGHTING UNITS TO EXISTING LIGHTING CIRCUITS AHEAD OF ANY SWITCHING/CONTROLS. DO NOT PLUG INTO RECEPTACLES. PROVIDE SURFACE RACEWAY TO ABOVE CEILING.
- PROVIDE BOX EXTENSION AND BLANK COVER PLATE AT EXISTING POWER AND DATA. EXTEND DATA AND POWER THROUGH WIREMOLD SERIES 700 SURFACE RACEWAY TO NEW SURFACE MOUNTED BOXES. PROVIDE QUADRUPLEX RECEPTACLES AND (1) NETWORK CONNECTION AT NEW LOCATIONS. PULL ALL PHONE WIRING BACK TO SOURCE (COORDINATE WITH MSU TELECOM). COORDINATE EXACT LOCATION OF NEW BOXES WITH FURNITURE DURING CONSTRUCTION.
- INSTALL NEW EXIT SIGNS. CONNECT TO EXISTING LIGHTING CIRCUITS AHEAD OF ANY SWITCHING/CONTROLS.
- PROVIDE NEW SURFACE MOUNTED BOX WITH (1) NETWORK DROP AT THIS LOCATION. ROUTE SURFACE RACEWAY TO ABOVE CEILING.
- PROVIDE BOX EXTENSION AND BLANK COVER PLATE AT EXISTING DATA BOX. ROUTE NEW WIREMOLD SERIES 700 SURFACE RACEWAY TO NEW SURFACE MOUNTED BOX. PROVIDE (1) NETWORK CONNECTION AT NEW LOCATION. PULL ALL PHONE WIRING BACK TO SOURCE (COORDINATE WITH MSU TELECOM). COORDINATE EXACT LOCATION OF NEW BOX WITH FURNITURE DURING CONSTRUCTION.
- PROVIDE (3) NEW GFCI RECEPTACLES AT NEW KITCHENETTE. EACH RECEPTACLE SHOULD BE CONNECTED TO A DEDICATED 20A, 1-POLE BREAKER IN EXISTING PANEL D. RE-USE EXISTING CONDUIT IF POSSIBLE. TWO RECEPTACLES SHOULD BE LOCATED TO SERVE THE COUNTERTOP (COFFEE AND TOASTER). THE THIRD RECEPTACLE SHOULD BE LOCATED BEHIND THE MICROWAVE. REFER TO ARCHITECTURAL ELEVATIONS. COORDINATE EXACT LOCATIONS DURING CONSTRUCTION.
- REMOVE 2-POLE BREAKER ASSOCIATED WITH DEMOLISHED RANGE. INSTALL (2) NEW 20A, 1-POLE BREAKERS IN THE NEW SPACE MADE AVAILABLE. INSTALL (2) NEW 20A, 120V PIGGY BACK BREAKERS. (3) OF THE NEW CIRCUITS WILL SERVE KITCHENETTE IN ROOM 216. (1) OF THE NEW BREAKERS WILL SERVE THE COPIER IN ROOM 216. *RE-USE THE EXISTING BREAKER LABELED "XEROX" FOR THE COPIER IN ROOM 216 IF POSSIBLE. VERIFY DURING CONSTRUCTION.
- REFER TO DETAIL 1 ON SHEET E-2 FOR TELEVISION REQUIREMENTS. COORDINATE REQUIREMENTS WITH MSU AVIT.
- PROVIDE 20A, 120V DEDICATED CIRCUIT FOR COPIER. RE-CIRCUIT EXISTING RECEPTACLE.
- ADD (1) NETWORK DROP AT EXISTING PHONE JACK LOCATION. LEAVE PHONE JACKLINE IN PLACE. PROVIDE NEW JACK AND COVER PLATE. COORDINATE WITH MSU IT SERVICES.

SYMBOLS AND ABBREVIATIONS:

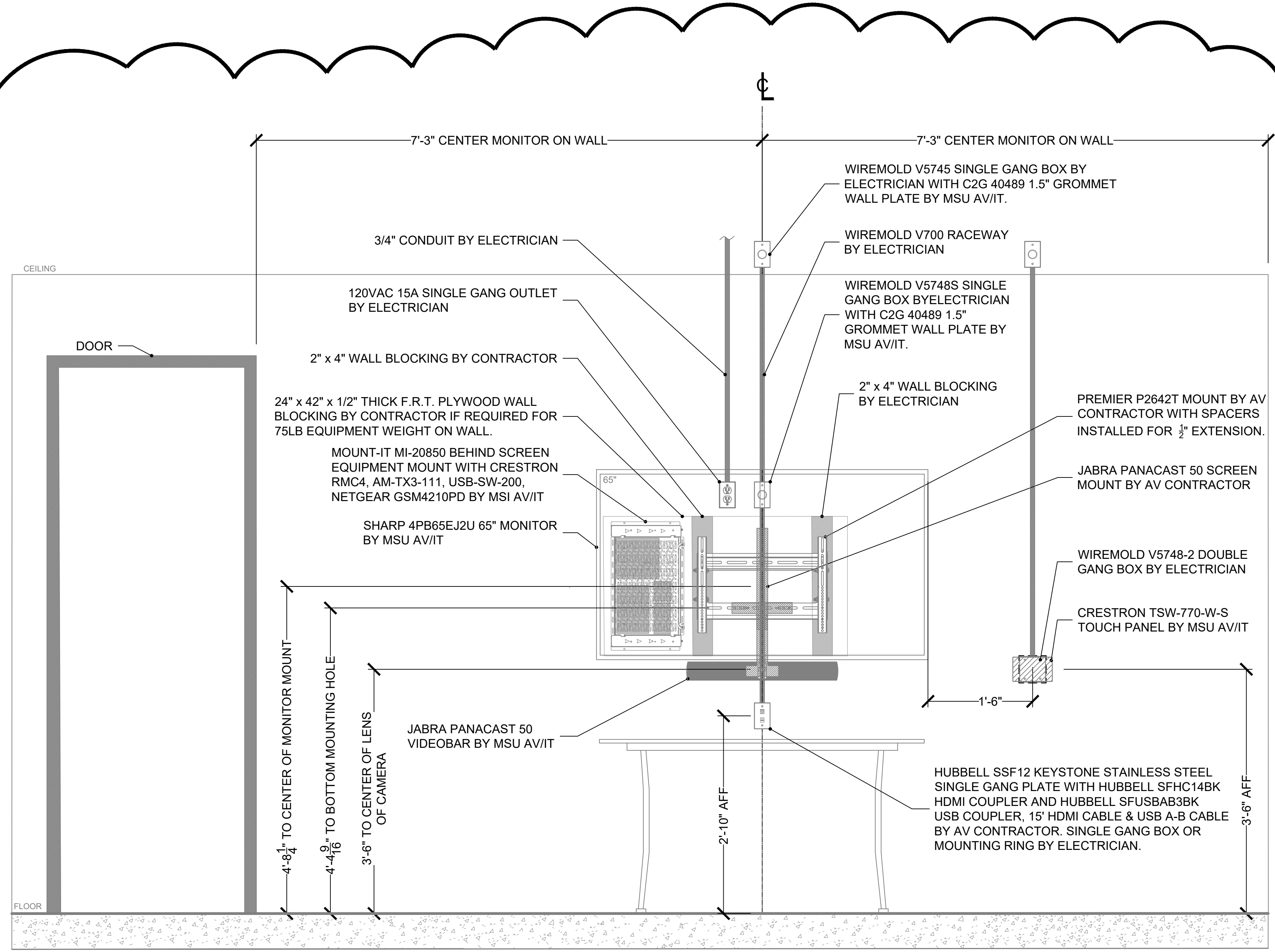
- RECESSED 2x4 LED LUMINAIRE
- WALL MOUNTED EMERGENCY LIGHTING UNIT: ELM6L UVOLT LTP SDRT
- FAN SWITCH
- LIGHT SWITCH
- DATA/PHONE RECEPTACLE
- DUPLEX RECEPTACLE
- QUADRUPLEX RECEPTACLE
- MISC. WALLBOX (OLD TELEPHONE, PRINTER, ETC.)
- BLANK BOX
- CEILING MOUNTED EXIT SIGN: COOPER SURE-LITES CX71SD
- WALL MOUNTED EXIT SIGN: COOPER SURE-LITES CX71SD
- FIRE ALARM PULL STATION
- FIRE ALARM HORN



BUILDING KEY PLAN (SECOND FLOOR)
NO SCALE

FEE HALL
RENOVATIONS TO C WING

CAPITAL PROJ. NO.	CP24035
PR. MGR.	T. PACIFICO
ARCH.	J. KASDORF
MECH.	S. GEORGE
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APPR.	DURKIN
DATE	11/18/24
SCALE	AS SHOWN
ISSUED	
FOR BID	



1 FEE HALL CONFERENCE ROOM WITH 65" MONITOR
SCALE: 1"=1'

NOTES:
1. COORDINATE REQUIREMENTS AND LOCATIONS WITH MSU AV/IT PRIOR TO INSTALLATION.

CAPITAL PROJ. NO. CP24035	
PR. MGR.	T. PACIFICO
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ADDENDUM 1	(12/18/24)