

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

INFRASTRUCTURE PLANNING AND FACILITIES  
PLANNING, DESIGN AND CONSTRUCTION

May 7, 2026

TITLE OF PROJECT: Berkey Hall – Room 10 - Renovation

PROJECT ISSUE DATE: April 3, 2026

PROJECT NUMBER: CP25054

ADDENDUM NO: 1

GENERAL

This Addendum is issued prior to receipt of Proposals to amend the Contract Documents identified as Berkey Hall – Room.

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.

Document(s) accompanying this Addendum include:

ITEM NO.      DESCRIPTION

1. Pre-bid Walkthrough Sign-in Sheet attached.
2. Pre-bid RFIs and responses.
3. Sheets G000, A101, AD101, M101.
4. Asbestos sample report



## Pre-Bid Meeting Sign-in Sheet

**Project Name:** Berkey Hall - Room 10 - Renovation

**Capital Project Number:** CP25054

**Date & Time:** Wednesday, April 29, 2026 at 10:00 AM **Location:** Berkey Hall - Room 10

Name	Company	Work Phone	E-mail Address
Phil Kauk	MSU		Kaukphil1@msu.edu
Brett Walcott	Nielsen	517 599 0835	bwalwtt@nielsenconstructioninc.com
Nick Rodgers	Crunkthorpe	517 281 4623 n.rodgers	@gaultthorpeplumbing.com
Dan Montes	Wieland	951-751-2955	DMONTES@wielandbuilds.com
Tom Beauchamp	Henry Yandt	248 941 4650	tbeauchamp@henryyandt.com
Adam Lee Clay	BJP Painting	481-5200	Tenfo@Bjpaint.com
Eric Smith	Leading Edge	989 292 1549	Rick@hireleet.com
Bobby Kaska	DeMaria Build	248-982-2336	BobbyK@DeMariaBuild.com
Adam Pathfinder	DeMaria	248-982-2268	adamp@demariabuild.com
Rowland Cornish	FD HAYES	517 202 0138	rcornish@FDHayes.com
Mike Mazuca	FD Hayes	517-937-6606	MMAZUCA@FDHayes.com
DAVE LIVERMORE	3D ELECTRIC	989 289 3019	3delectric@3delectrinc.net
BRADEN SMITH	LIMBACH	(517) 438-1971	BRADEN.SMITH@LIMBACHINC.COM
Matt Meyer Field	Myers PTH	517-999-1261	matt@myersmech.com
Chris Churchill	Johnson Wood	517-290-4726	chris@johnsonwoodllc.com
Claudell Ruffin	Industrial Demolition Services	810-610-7035	Cruffind@industrialDemolitionServices.com
Mason Leppner	Laux Construction	517 694 0117	Estimating1@lauxconstruction.com
David Moss	CEC	517.898.1604	david.mosse@collierseng.com
Kayla Hawley	CEC	517.827.3355	kayla.hawley@collierseng.com

Bids Due: 5/13/26 @ 3:00 P.m.

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

INFRASTRUCTURE PLANNING AND FACILITIES  
PLANNING, DESIGN AND CONSTRUCTION

1. Will there be multiple digital plug load controllers in each room?
  - a. **Yes, for offices 10D-10G will need 2, 10B will need 1, 10C will need 3. Circuit paths are clearly called out on the Power Plan.**
2. On sheet A141 shows basis of design materials ( 122413 Roller Window Shades “ W1”). I do not see any W1 Roller Window Shades on any floor plans. Please clarify where window shades are to be located.
  - a. **We need to coordinate with Christine if these are owner provided and where they should be located.**
3. What is the existing deck height from the basement slab-on-grade to the first floor?
  - a. **Existing deck height is 8’-4” on the South side and increases to 8’-7” on the North side. Contractor to verify in field and locate transition.**
4. What are the working hours for the project? Are there are portions that need to be done off hours?
  - a. **Standard working hours. Typically 7:00 AM – 3:30 PM**
5. Are temporary walls required to separate our work space from daily activities?
  - a. **Yes, BFS requires a separation between occupied and construction spaces. The corridor doors should meet that requirement as long as they are kept closed.**
6. Is the contractor responsible for Builders Risk Insurance?
  - a. **Yes.**
7. Is hazardous material testing and/or abatement anticipated on the project? If so, are there quantities or a report available?
  - a. **No. ACM report is attached.**
8. Please confirm that the contractor is only responsible for rough ins and infrastructure (conduit, back boxes, pull strings, etc.) for low voltage, security, access control, and other similar systems.
  - a. **This is correct. MSU to provide and install. Phil to confirm.**
9. What is the existing Fire Alarm system for the facility?
  - a. **National Time**
10. Is there a specific Fire Alarm vendor or manufacturer that must be used?
  - a. **No, but National Time system is currently installed.**
11. Who is responsible for security devices and cabling? Security Cameras / other?
  - a. **MSU to provide. Contractor to provide raceway – coordinate with MSU.**
12. Who is responsible for access control devices and cabling? Card readers / other?
  - a. **Card reader is existing. Contractor is responsible for supplying and installing ADA door opener and finger swipe.**

# MICHIGAN STATE UNIVERSITY

December 15, 2025

RE: Project #A25131

Asbestos Bulk Sample Results  
Berkey Hall

Dear Mr. Kaulk:

Attached are the results of the bulk samples, collected by Environmental Health and Safety (EHS), from the above referenced site for asbestos analysis. The samples were analyzed utilizing Polarized Light Microscopy (PLM), according to the EPA-600/M4-82-020 Interim Method.

The materials were collected from locations associated with the ongoing renovations at the facility. The following materials were sampled and analyzed as ASBESTOS-CONTAINING.

- **Floor Tile, Black/ Under Carpet**
- **Floor Tile Mastic, Black/ Under Carpet**

All other suspect materials were sampled and analyzed as non-asbestos-containing. The sample result information is attached for your review.

Environmental Health and Safety looks forward to working with you in the future and helping you to address any concerns regarding asbestos. If you have any questions regarding this report, or if I can be of further assistance, please feel free to contact me at (517) 353-8956.

Sincerely,



Gary C. Bosh  
Safety Technologist  
Environmental Health and Safety



## ENVIRONMENTAL HEALTH & SAFETY

Office of  
Research  
Regulatory Support

Collins Road Office Complex  
4000 Collins Road  
Lansing, MI 48910

517-355-0153  
EHS@msu.edu

Attachments: Bulk Sampling and Laboratory Information  
Asbestos Bulk Sample Analysis Report  
Official Laboratory Sample Results

File: A25131

**BULK SAMPLING and LABORATORY INFORMATION**

The information listed below is provided to summarize pertinent information regarding the collection and analysis of the bulk sample(s).

**BULK SAMPLING INFORMATION**

Date of Sampling: 12/8/2025

Name of Accredited Inspector who collected Bulk Sample(s):

Name: Gary C. Bosh

Accreditation Number: A33379

State of Accredited: Michigan


Accred. Exp. Date: February 8, 2026

Training Exp. Date: February 11, 2026

Signature of Accredited Inspector who collected Bulk Sample(s):

A handwritten signature in black ink, appearing to read "Gary C. Bosh". The signature is written in a cursive style with a long horizontal flourish extending to the right.

ROOM 10A: OUT OF SCOPE



Sample No.	TSI, M, or S	Location Description	Results
01A	M, Floor Tile, Black/ Under Carpet	Room 10	Chrysotile 7%
01B	M, Floor Tile Mastic, Black/ Under Carpet	Room 10	Chrysotile 10%
002	Carpet Adhesive, Yellow	Room 10	No Asbestos Detected
003A	Covebase, 6", Black	Room 10	No Asbestos Detected
003B	Covebase Adhesive, 6", Black	Room 10	No Asbestos Detected
004	Lay In Ceiling Tile, 2'x2', White with Dots and Gouges	Room 10	No Asbestos Detected
005	Drywall	Room 10	No Asbestos Detected
006	Drywall Tape	Room 10	No Asbestos Detected
007	Drywall Mud	Room 10	No Asbestos Detected

LABORATORY INFORMATION

Name of Laboratory: Environmental Resources Group.

Address of Laboratory: 33125 Sovereign Dr.  
Lansing, Mi 48911

Name of Analyst: Phillip Peterson

Signature of Analyst: See Attached Laboratory Results Sheet

NVLAP Number: 101510-0

Laboratory Statement of Accreditation:

All samples collected by Environmental Health and Safety, Inc. are analyzed for asbestos by laboratories accredited under the National voluntary Laboratory Accreditation Program (NVLAP), in accordance with 40 CFR, Part 763.87(a). This program is provided under the auspices of the United States Department of Commerce National Institute of Standards and Technology. The NVLAP Accreditation Number for the laboratory which performed the asbestos bulk analysis on the samples collected is provided above and noted in the Official Laboratory Results.



# BULK SAMPLE ANALYTICAL REPORT

Project # 250896

NVLAP Accreditation #101510-0

Client Name: Michigan State University  
 Project Name: A25131 - Berkey Hall  
 Summary: 7 Submitted Bulk Samples, 11 Sample Layers Analyzed.

Date Sampled: 12/8/2025 Client P.O. #: N/A  
 Date Submitted: 12/9/2025 C.O.C. #: N/A  
 Date Analyzed: 12/12/2025 Report Date: 12/12/2025

ERG Sample No.	Client I.D. No.	Description / Location	Asbestos Type	Non-Asbestos Containing Portion	Analyst
001	001A	Yellow glue material, Floor Tile Glue, Under Carpet, Room 10 IT room Layer 1 of 3. (Homogeneous)	NAD	Cellulose fibers 1% Synthetic fibers 2% Non-fibrous material 97%	KS
001	001B	Black tabular material, Floor Tile, Under Carpet, Room 10 Layer 2 of 3. (Homogeneous)	Chrysotile 7%	Cellulose fibers 1% Non-fibrous material 92%	KS
001	001C	Black asphaltic material, Floor Tile Mastic, Under Carpet, Room 10 Layer 3 of 3. (Homogeneous)	Chrysotile 10%	Cellulose fibers 1% Synthetic fibers 1% Non-fibrous material 88%	KS
002	002	Yellow glue material, Carpet Adhesive, Room 10 (Homogeneous)	NAD	Cellulose fibers 1% Synthetic fibers 2% Non-fibrous material 97%	KS
003	003A	Black rubbery and tabular material, Covebase, 6", Room 10 Layer 1 of 2. (Homogeneous)	NAD	Cellulose fibers <1% Non-fibrous material >99%	KS
003	003B	Cream glue material, Covebase Adhesive, 6", Room 10 Layer 2 of 2. (Homogeneous)	NAD	Cellulose fibers 1% Synthetic fibers 1% Non-fibrous material 98%	KS
004	004	Tan fibrous material, Lay-in Ceiling Tile, 2'x2', Room 10 (Homogeneous)	NAD	Cellulose fibers 50% Mineral wool 30% Non-fibrous material 20%	KS



# BULK SAMPLE ANALYTICAL REPORT

Project # 250896

NVLAP Accreditation #101510-0

Client Name: Michigan State University  
 Project Name: A25131 - Berkey Hall  
 Summary: 7 Submitted Bulk Samples, 11 Sample Layers Analyzed.

Date Sampled: 12/8/2025  
 Date Submitted: 12/9/2025  
 Date Analyzed: 12/12/2025

Client P.O. #: N/A  
 C.O.C. #: N/A  
 Report Date: 12/12/2025

ERG Sample No.	Client I.D. No.	Description / Location	Asbestos Type	Non-Asbestos-Containing Portion	Analyst
005	005A	Tan fibrous material, Drywall, Room 10 Layer 1 of 2. (Homogeneous)	NAD	Cellulose fibers 95% Non-fibrous material 5%	KS
005	005B	White cementitious material, Drywall, Room 10 Layer 2 of 2. (Homogeneous)	NAD	Cellulose fibers 2% Fibrous glass 2% Non-fibrous material 96%	KS
006	006	Cream fibrous material, Drywall Tape, Room 10 (Homogeneous)	NAD	Cellulose fibers 95% Non-fibrous material 5%	KS
007	007	White cementitious material, Drywall Mud, Room 10 (Homogeneous)	NAD	Cellulose fibers 2% Non-fibrous material 98%	KS



**Comments**

Bulk samples were analyzed using the USEPA Test Method EPA/600/R-93/116: Method for Determination of Asbestos in Bulk Building Materials and EPA-40 CFR Appendix E to Subpart 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples. The constituent percent reported represents an estimate of the area percent of the component. The test report relates only to items tested. This report is not intended to be used as a product endorsement by NVLAP or any agency of the U.S. Government. This report shall not be reproduced, except in full, without the written approval of the laboratory. Individual sample layers are homogeneous, unless otherwise noted.

If no asbestos was detected in a sample the acronym NAD (no asbestos detected) will appear in the Asbestos Type column of the report.

Fine fibers like those in floor tile may not be discernible by this method.

Factors related to measurement uncertainty have been identified and are available up request.

Test items were received in acceptable condition unless otherwise noted. Revision 5.0 dated 08/27/19.

Approved Signatory: 

Date: 12/12/2025



# Environmental Resources Group

3125 Sovereign Drive • Suite B • Lansing, MI 48911  
Phone: 517-999-6020 • Fax 248-924-3108

Client Name: Michigan State University			PARAMETERS			Matrix Code		
Contact Person: Gary C. Bosh			Point Count (400)			S Soil		
Project Name/ Number: A25131			EPA 600 R-93/116 PLM			A Air		
Project Location: Berkeley Hall			# OF CONTAINERS			O Oil		
Email Distribution List: Boshgary@msu.edu			MATRIX (SEE RIGHT CORNER FOR CODE)			B Bulks		
Phone No.: (734)320-2491						X		
Purchase Order No.:						Ground Water		
Date	Time	Sample #	Client Sample Descriptor					Surface Water
12/8/25	11:00	001A	Floor Tile, Black/ Under Carpet					Wastewater
12/8/25	11:00	001B	Floor Tile Mastic, Black/ Under Carpet					Other: Specify
12/8/25	11:10	002	Carpet Adhesive, Yellow					
12/8/25	11:15	003A	Covebase, 6", Black					
12/8/25	11:15	003B	Covebase Adhesive, 6", Black					
12/8/25	11:20	004	Lay-in Ceiling Tile, 2' x 2', White w/ Dots & Gouges					
12/8/25	11:25	005	Drywall					
12/8/25	11:28	006	Drywall Tape					
12/8/25	11:30	007	Drywall Mud					
Comments: Please point count all samples equal to or less than 3%								
Sampled/Relinquished By: <i>[Signature]</i>				Date/ Time: 12/9/25 13:00				
Relinquished By: <i>[Signature]</i>				Date/ Time: 12/9/25 13:40				
Relinquished By: <i>[Signature]</i>				Date/ Time: 12/9/25 13:40				

Samples received in acceptable condition

Received By: *[Signature]* 12/9/25 13:40  
Received By: *[Signature]*  
Received By Laboratory: *[Signature]*

LAB USE ONLY

ERG project number: 250896/0064  
Temperature upon receipt at Lab (if applicable):

Turnaround Time ALL RESULTS WILL BE SENT BY THE END OF THE BUSINESS DAY

Same day \_\_\_\_\_ 1 bus. day \_\_\_\_\_ 2 bus. days X 3 bus. days \_\_\_\_\_ 4 bus. days  
5-7 bus. days (standard) Other (specify time/date requirement): \_\_\_\_\_

Please see back for terms and conditions

A25131 – KBS Barn 6/30/2023

**Sample 001A: Cinderblock – Chrysotile 7%**

**Sample 001B: Cinderblock Mortar – Chrysotile 10%**



Room 10

Sample 003: Carpet Adhesive, Yellow/ Black Mastic – No Asbestos Detected



Room 10

Sample 003A: Covebase 6", Black – No Asbestos Detected

Sample 003B: Covebase Adhesive 6", Black – No Asbestos Detected



Room 10

Sample 004: Lay-in Ceiling Tile, 2'x 2', White with Dots and Gouges – No Asbestos Detected



Room 10

Sample 005: Drywall – No Asbestos Detected

Sample 006: Drywall Tape – No Asbestos Detected

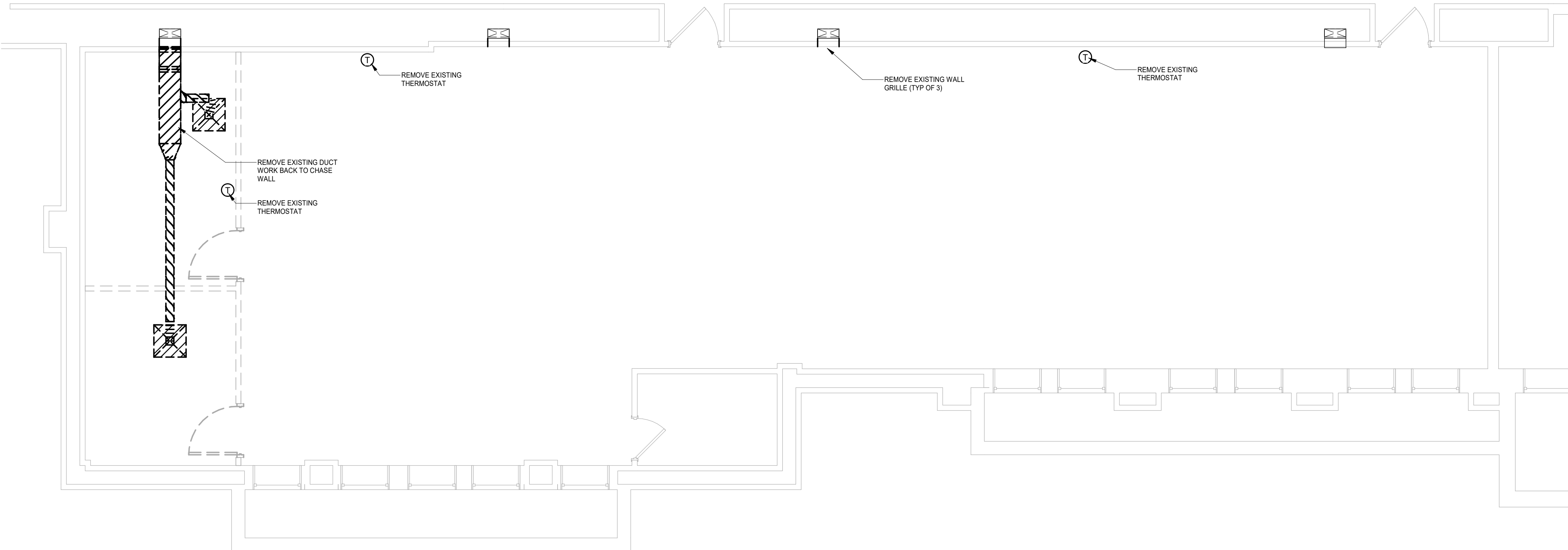
Sample 007: Drywall Mud – No Asbestos Detected



Room 10

WINDOW AIR CONDITIONING UNIT SCHEDULE

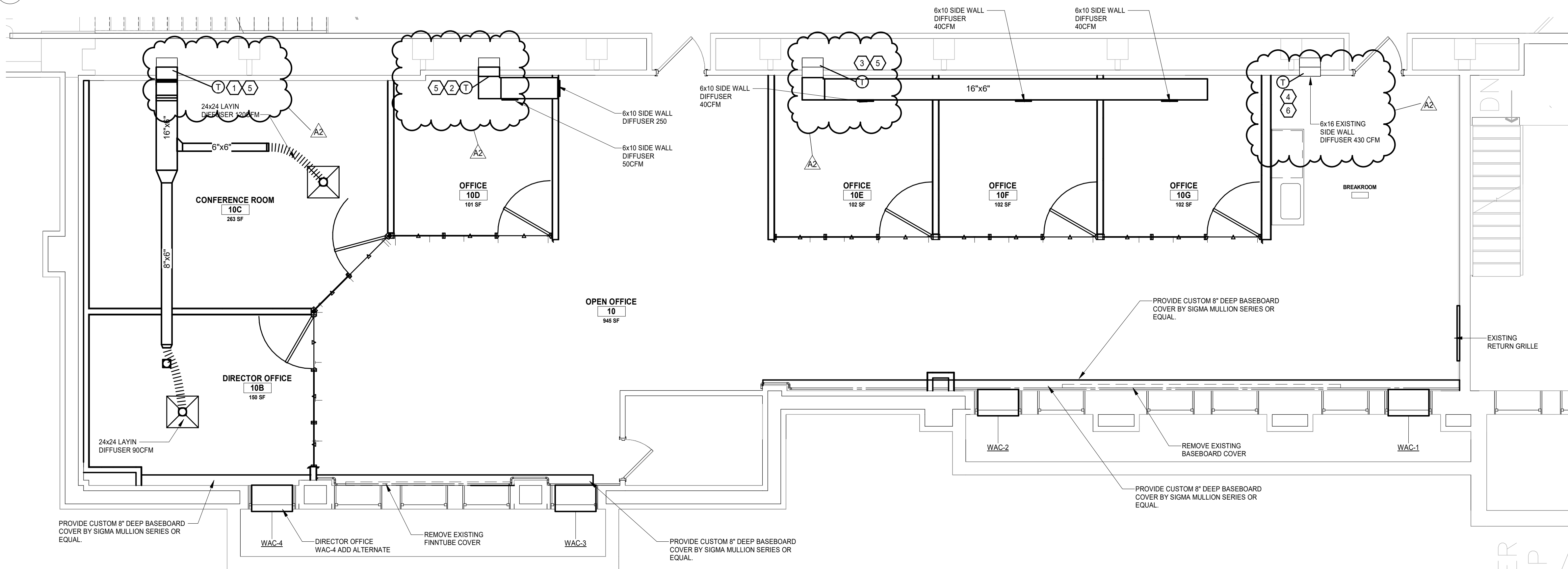
TAG	LOCATION	TYPE	BASIS OF DESIGN MANUFACTURER	MODEL	CFM	EVAPORATOR		COMPRESSOR			EER	CEER	NOTES	ACCESSORIES		
						CAPACITY (BTU/HR)		POWER		VOLTS					COOLING AMPS	COOLING WATTS
						FULL COOLING (BTU)	LOW COOLING (BTU)									
WAC-1	OPEN OFFICE	WINDOW	KJHL	KCVS12B10A	300	12500	6000	115	11.8	624	11.1	15		WALL SLEVE		
WAC-2	OPEN OFFICE	WINDOW	KJHL	KCVS12B10A	300	12500	6000	115	11.8	624	11.1	15		WALL SLEVE		
WAC-3	OPEN OFFICE	WINDOW	KJHL	KCVS12B10A	300	12500	6000	115	11.8	624	11.1	15		WALL SLEVE		
WAC-4	DIRECTORS OFFICE	WINDOW	KJHL	KCV00B110A	200	9700	4000	115	9.9	502	10.8	13.9	ADD ALTERNATE M-1	WALL SLEVE		



KEYED NOTES #

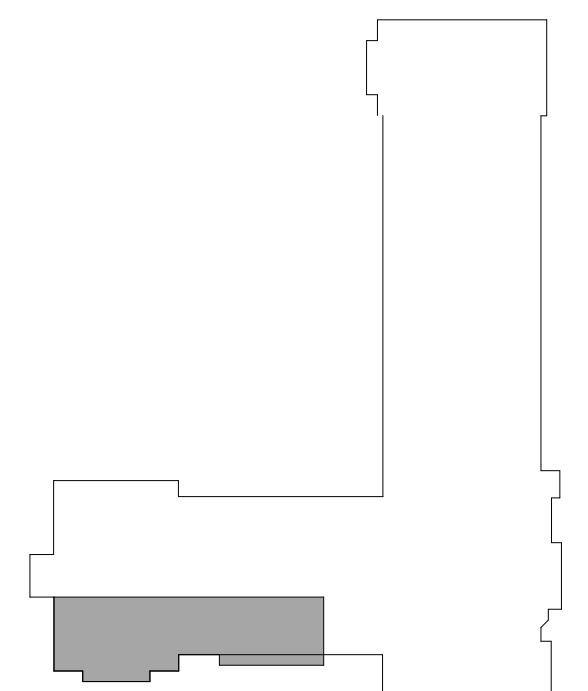
1. PROVIDE NEW DDC THERMOSTAT, REMOVE ASSOCIATED PNEUMATIC CONTROL VALVE SERVING REHEAT COIL, TAGGED 151C. REPLACE CONTROL VALVE WITH ELECTRIC CONTROL VALVE AND TIE INTO DDC SYSTEM.
2. PROVIDE NEW DDC THERMOSTAT, REMOVE ASSOCIATED PNEUMATIC CONTROL VALVE SERVING REHEAT COIL, TAGGED 195. REPLACE CONTROL VALVE WITH ELECTRIC CONTROL VALVE AND TIE INTO DDC SYSTEM.
3. PROVIDE NEW DDC THERMOSTAT, REMOVE ASSOCIATED PNEUMATIC CONTROL VALVE SERVING REHEAT COIL, TAGGED 201. REPLACE CONTROL VALVE WITH ELECTRIC CONTROL VALVE AND TIE INTO DDC SYSTEM.
4. PROVIDE NEW DDC THERMOSTAT, REMOVE ASSOCIATED PNEUMATIC CONTROL VALVE SERVING REHEAT COIL, TAGGED 213. REPLACE CONTROL VALVE WITH ELECTRIC CONTROL VALVE AND TIE INTO DDC SYSTEM.
5. PROVIDE FIRE DAMPER AT CMU WALL. PROVIDE 12X12 ACCESS PANEL IN DUCT AND SOFFIT FOR FIRE DAMPER ACCESS.
6. PROVIDE FIRE DAMPER AT CMU WALL.

2 BASEMENT DEMOLITION PLAN  
1/4" = 1'-0"



1 BASEMENT FLOOR HVAC PLAN  
1/4" = 1'-0"

KEY PLAN



CAPITAL PROJ. NO.  
CP19031

PR. MGR.	P. KALK
ARCH.	B. CHARLAND
MECH.	R. WINKLER
ELEC.	G. HALSEY
CIVIL	-
L.A.	-
INT. DES.	C. LOCKWOOD
CONST. REP.	-
APPR.	P. KALK
DATE	-
SCALE	AS INDICATED

REVISIONS

NO.	DATE	DESCRIPTION
	04/03/2028	BID PERMIT SET
A1	04/16/2028	ADDENDUM 01
A2	05/06/2028	ADDENDUM 02

BASEMENT HVAC PLAN

M101



Engineering & Design

7050 West Saginaw Hwy.  
Suite 200  
Lansing, MI 48917

office: 517.272.9835  
fax: 517.272.9836

**MICHIGAN STATE UNIVERSITY**

Infrastructure Planning and Facilities

# BERKEY HALL - ROOM 10 - RENOVATION

Infrastructure Planning and Facilities

MICHIGAN STATE UNIVERSITY

Berkey Hall - Room 10 - Renovation

## PROJECT CONTACTS

**OWNER'S PROJECT MANAGER:**  
MICHIGAN STATE UNIVERSITY  
INFRASTRUCTURE, PLANNING &  
FACILITIES  
PHIL KAUK  
1147 CHESTNUT ROAD, RM. 101  
EAST LANSING, MI 48824

**ELECTRICAL:**  
CED  
ANGELA ROBINSON  
7050 W. SAGINAW HWY,  
SUITE 200  
LANSING, MI 48917  
O: 517.827.8726

**ARCHITECT:**  
CED  
DAVID MOSS, AIA, LEED, AP  
7050 W. SAGINAW HWY,  
SUITE 200  
LANSING, MI 48917  
O: 517.827.8697

**MECHANICAL:**  
CED  
MATT HOLLENBECK  
3410 BRIARFIELD BLVD  
MAUMEE, OH 43537  
O: 567.804.5118

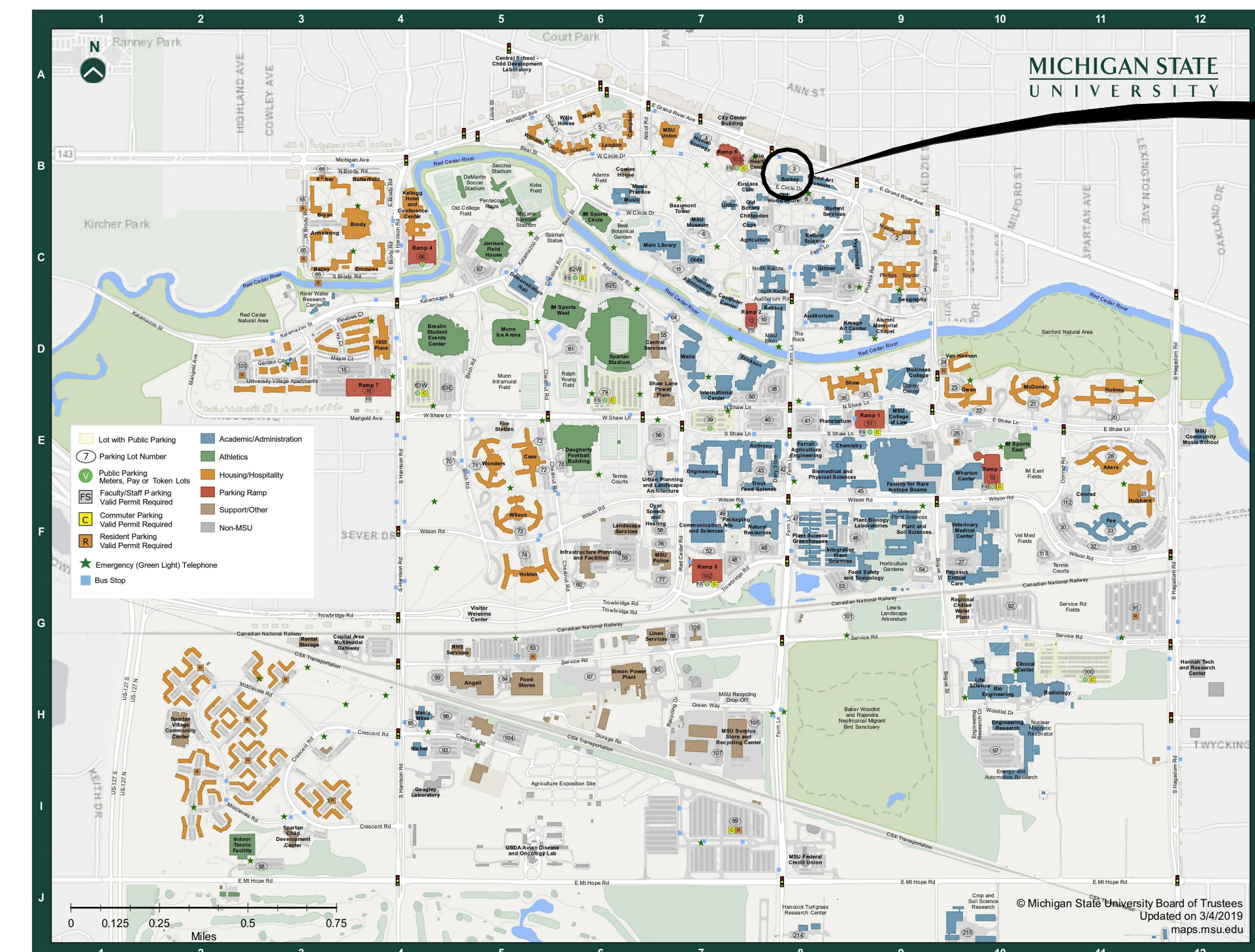
**CONSTRUCTION MANAGER:**  
TBD  
O: TBD

## DRAWING INDEX

DRAWING INDEX - WITH SCHEDULED RELEASES		XXXXXXXX - ISSUED FOR DESIGN DEVELOPMENT	XXXXXXXX - ISSUED FOR BID / PERMIT	XXXXXXXX - ISSUED FOR CONSTRUCTION
00 - GENERAL				
G100	COVER SHEET		x	
G101	BASEMENT LIFE SAFETY PLAN		x	
04 - ARCHITECTURAL				
A001	GENERAL NOTES AND LEGENDS		x	
A003	WALL TYPES		x	
AD101	BASEMENT DEMOLITION FLOOR PLAN		x	
AD121	BASEMENT DEMOLITION REFLECTED CEILING PLAN		x	
A101	BASEMENT FLOOR PLAN		x	
A121	BASEMENT REFLECTED CEILING PLAN		x	
A141	BASEMENT FINISH FLOOR PLAN		x	
A421	INTERIOR ELEVATIONS, SECTIONS, AND DETAILS		x	
05 - MECHANICAL				
M001	MECHANICAL LEGEND SHEET		x	
M101	BASEMENT HVAC PLAN		x	
06 - PLUMBING				
P001	PLUMBING LEGEND SHEET		x	
P101	BASEMENT PLUMBING PLAN		x	
08 - ELECTRICAL				
E001	LEGEND		x	
ED101	ELECTRICAL DEMOLITION PLAN		x	

DRAWING INDEX - WITH SCHEDULED RELEASES		XXXXXXXX - ISSUED FOR DESIGN DEVELOPMENT	XXXXXXXX - ISSUED FOR BID / PERMIT	XXXXXXXX - ISSUED FOR CONSTRUCTION
E101	POWER PLAN		x	
E201	LIGHTING PLAN		x	
E202	LIGHTING CALCS		x	
E301	FIRE ALARM CONDUIT PLAN - BASMENT		x	
E302	FIRE ALARM CONDUIT PLAN - FIRST FLOOR		x	
E701	DETAILS		x	
E702	DETAILS		x	
E703	DETAILS		x	
E704	DETAILS		x	
E801	SCHEDULES		x	
E802	SCHEDULES		x	

## PROJECT MAP



PROJECT LOCATION

CAPITAL PROJ. NO.  
CP19031

PR. MGR.	P. KAUK
ARCH.	B. CHARLAND
MECH.	R. WINKLER
ELEC.	G. HALSEY
CIVIL	--
L.A.	--
INT. DES.	C. LOCKWOOD
CONST. REP.	--
APPR.	P. KAUK
DATE	04/03/2026
SCALE	AS INDICATED

REVISIONS		
NO.	DATE	DESCRIPTION
	04/03/2026	PERMIT SET
A1	04/14/2026	ADDENDUM 01
A2	05/06/2026	ADDENDUM 02

COVER SHEET

# G100

**DOOR HARDWARE SETS:**  
Hardware Schedules

**Set One (1)**  
(2) ADA Actuator Banner OTBVR81L Finish: Black  
\* Requires power supply, see Electrical  
\* Requires a Message Plate. See specifications.  
(1) Lock Down Button See Electrical

\*All other hardware is Existing to Remain. Verify in field operation of existing card reader will function correctly with new ADA Actuator and Lockdown Button.

**Set Two (2)**  
Existing Hardware to Remain.

**Set Three (3)**  
Existing Hardware to Remain.

**Set Four (4)**  
(1) Lock Set Core Corbin Russwin ML2051 Finish: US26D  
(SFC Core - Provided by MSU)  
(1) Door Stop Glynn-Johnson projected Finish: US 26D  
Wall-mounted Doorstop WB33

\*All other hardware, including the lock set, is provided by Other through Enclose Wall System package.

DOOR #	DOOR					FRAME		GENERAL			DOOR #	
	WIDTH	HEIGHT	THK.	TYPE	MAT-FIN	TYPE	MAT-FIN	DETAIL	HWDR	RATING		REMARKS
10	3'-0"	7'-0"	0'-1 3/4"	ETR	ETR	ETR	SEE A141	-	01	ETR	1	10
10A	2'-6"	7'-0"	0'-1 3/4"	ETR	ETR	ETR	SEE A141	-	03	ETR	1	10A
10B	3'-0"	7'-0"	0'-1 3/4"	OTHER	OTHER	OTHER	OTHER	OTHER	04	-	2,3	10B
10C	3'-0"	7'-0"	0'-1 3/4"	OTHER	OTHER	OTHER	OTHER	OTHER	04	-	2,3	10C
10D	3'-0"	7'-0"	0'-1 3/4"	OTHER	OTHER	OTHER	OTHER	OTHER	04	-	2,3	10D
10E	3'-0"	7'-0"	0'-1 3/4"	OTHER	OTHER	OTHER	OTHER	OTHER	04	-	2,3	10E
10F	3'-0"	7'-0"	0'-1 3/4"	OTHER	OTHER	OTHER	OTHER	OTHER	04	-	2,3	10F
10G	3'-0"	7'-0"	0'-1 3/4"	OTHER	OTHER	OTHER	OTHER	OTHER	04	-	2,3	10G
10H	3'-0"	7'-0"	0'-1 3/4"	ETR	ETR	ETR	SEE A141	-	02	ETR	1	10H

**ABBREVIATIONS:**  
F - FLUSH  
HG - HALF GLASS  
HM - HOLLOW METAL  
NG - NARROW GLASS  
PT - PAINT  
PRE - PREFINISHED  
WD - WOOD

**GENERAL DOOR SCHEDULE NOTES:**  
1. PAINT ALL HOLLOW METAL FRAMES TO MATCH ADJACENT WALL COLOR. SEE MATERIAL INDEX AND FINISH PLAN FOR COLOR SELECTION.  
2. ALL DOORS NOT SCHEDULED ARE EXISTING TO REMAIN. PROTECT THROUGHOUT DURATION OF CONSTRUCTION.

**DOOR SCHEDULE REMARKS:**  
1. EXISTING DOOR & FRAME TO REMAIN. PROTECT AS REQUIRED.  
2. DOOR & FRAME TO BE PART OF ENCLOSE WALL SYSTEM PROVIDED BY OTHER.  
3. DOOR TO HAVE 1" UNDERCUT.

**GENERAL NOTES**

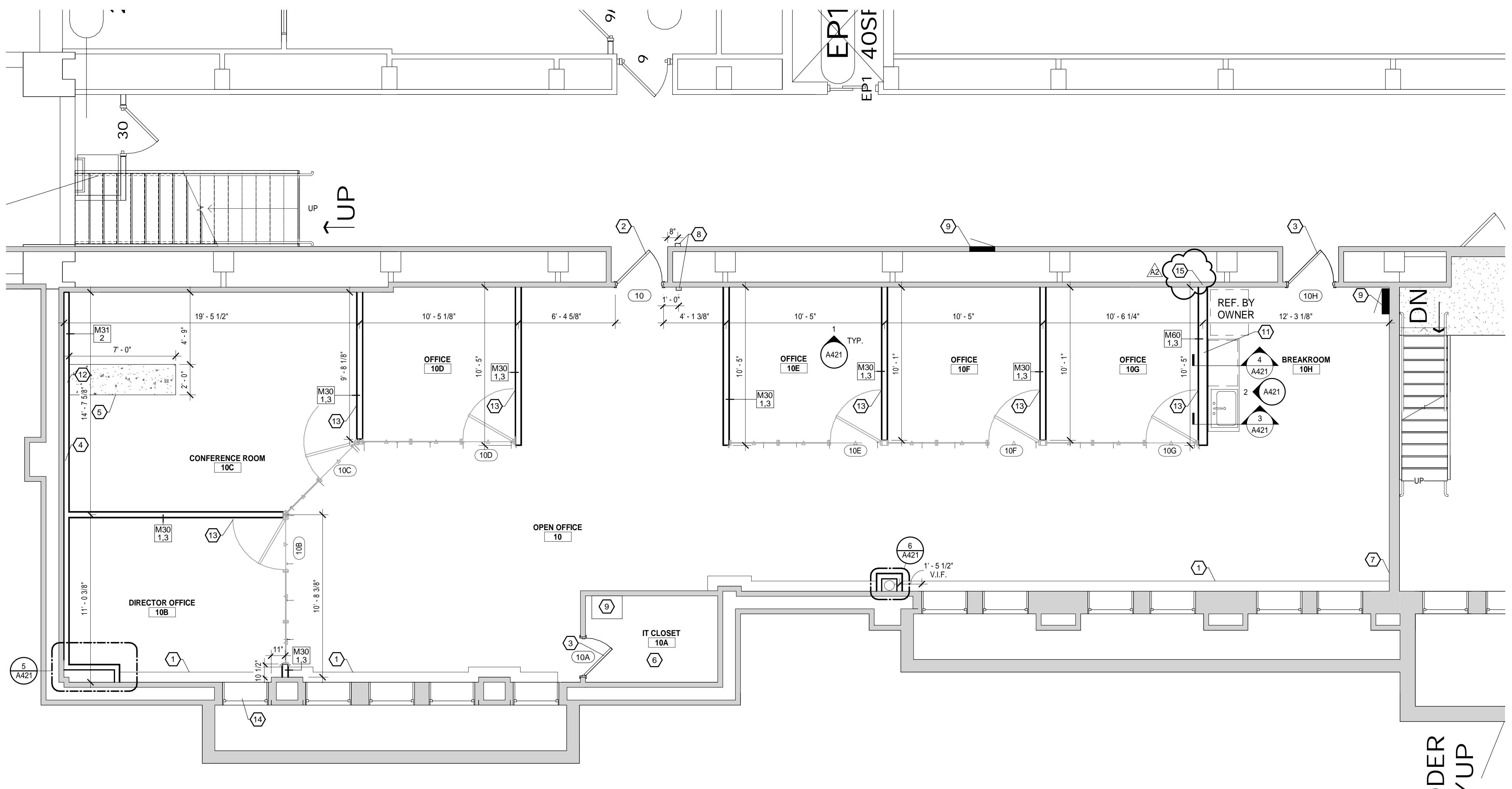
- REFER TO A003 FOR WALL TYPES, DETAILS, AND ADDITIONAL INFORMATION.
- REFER TO A120 SERIES DRAWINGS FOR REFLECTED CEILING PLANS AND DETAILS.
- REFER TO A140 SERIES DRAWINGS FOR FINISH PLANS, SCHEDULES, AND DETAILS.
- REFER TO A160 SERIES DRAWINGS FOR FURNITURE AND EQUIPMENT PLANS AND SCHEDULES.
- REFER TO A600 SERIES DRAWINGS FOR DOOR SCHEDULE, WINDOW SCHEDULE, DETAILS, AND BASIS OF DESIGN.
- ALL DOORS TO BE LOCATED 4" FROM DRYWALL ADJACENT WALL UNLESS OTHERWISE NOTED.
- ALIGN FACES OF MASONRY AND STUD WALLS INDICATED IN THE SAME PLANE ON PLANS, U.O.N.

**GENERAL FLOOR PLAN NOTES:**

- CONTRACTOR TO CHECK AND VERIFY ALL DIMENSIONS AND PROMPTLY NOTIFY ARCHITECT OF ANY DISCREPANCIES.
- ALL DIMENSIONS ARE TO CENTER OF COLUMN, FACE OF EXISTING WALL, CENTER OF INTERIOR STUD WALL, FACE OF MASONRY WALL OR FACE OF EXTERIOR WALL UNLESS NOTED OTHERWISE.
- ALL WALLS SHALL EXTEND TO ROOF OR FLOOR DECKING ABOVE UNLESS NOTED OR DETAILED OTHERWISE.
- SEE SHEET A500 FOR INTERIOR PARTITION TYPES & DETAILS.
- CONTRACTOR SHALL INSTALL ALL WOOD BLOCKING IN STUD AND GYPSUM BOARD WALLS REQUIRED FOR ANCHORAGE OF WALL ATTACHED ITEMS INCLUDING, BUT NOT LIMITED TO RAILINGS, WALL MOUNTED ACCESSORIES, SHELVING, CABINETS, SYSTEMS FURNITURE, DOOR BUMPERS AND I.T. ITEMS.
- ALL FURNITURE AND EQUIPMENT IS NOT IN CONTRACT (N.I.C.) AND SHOWN FOR REFERENCE ONLY UNLESS NOTED OTHERWISE. COORDINATE EXACT REQUIREMENTS WITH OWNER.
- THOROUGHLY CLEAN EXISTING ANODIZED ALUMINUM WINDOW FRAMES & SILLS IN AREAS RECEIVING NEW FINISHES.

**PLAN KEYNOTES (#)**

- NEW BASEBOARD COVER. SEE MECHANICAL.
- EXISTING DOOR TO REMAIN. HARDWARE SET 01 TO REPLACE EXISTING HARDWARE. SEE ELECTRICAL FOR UPDATED ACCESS CONTROL LOCK DOWN BUTTON.
- EXISTING DOOR TO REMAIN. SEE DOOR SCHEDULE FOR HARDWARE.
- EXISTING PIPING TO REMAIN. BUILD WALLS OUT AROUND EXISTING PIPING. VERIFY DIMENSIONS IN FIELD.
- INFILL WITH NEW CONCRETE FLOOR.
- NO WORK IN SCOPE.
- REMOVE EXISTING RETURN AIR GRILLE AND CLEAN. PATCH WALL AND LEVEL FINISH AROUND EXISTING RETURN AIR GRILLE. REINSTALL EXISTING RETURN AIR GRILLE.
- SURFACE MOUNTED ADA ACTUATOR. SEE ELECTRICAL FOR MORE INFORMATION.
- EXISTING ELECTRICAL EQUIPMENT. SEE ELECTRICAL.
- INSTALL BLOCKING IN WALL FOR SHELVING. COORDINATE LOCATION WITH FURNITURE VENDOR.
- INSTALL BLOCKING IN WALL FOR TV. COORDINATE LOCATION WITH ELECTRICAL DRAWINGS.
- INSTALL BLOCKING IN WALL FOR DOOR STOP. COORDINATE LOCATION WITH HARDWARE SET AND SPECIFICATIONS.
- MODIFY EXISTING WINDOW AS NEEDED FOR NEW WAC-4 UNIT. SEE MECHANICAL.
- REINSTALL REMOVED BLOCK. REPAIR AND REPLACE AS NEEDED FOR CLEAN, SMOOTH FINISH.



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

**KEY PLAN**

**CAPITAL PROJ. NO.**  
CP19031

PR. MGR.	P. KALK
ARCH.	B. CHARLAND
MECH.	R. WINKLER
ELEC.	G. HALSEY
CIVIL	-
L.A.	-
INT. DES.	C. LOCKWOOD
CONST. REP.	-
APPR.	P. KALK
DATE	03/05/2026
SCALE	AS INDICATED

**REVISIONS**

NO.	DATE	DESCRIPTION
A1	04/03/2026	PERMIT SET
A1	04/14/2026	ADDENDUM 01
A2	05/06/2026	ADDENDUM 02

BASEMENT FLOOR PLAN

**A101**



**Engineering & Design**

7050 West Saginaw Hwy.  
Suite 200  
Lansing, MI 48917

office: 517.272.9835  
fax: 517.272.9836

Infrastructure  
Planning and Facilities

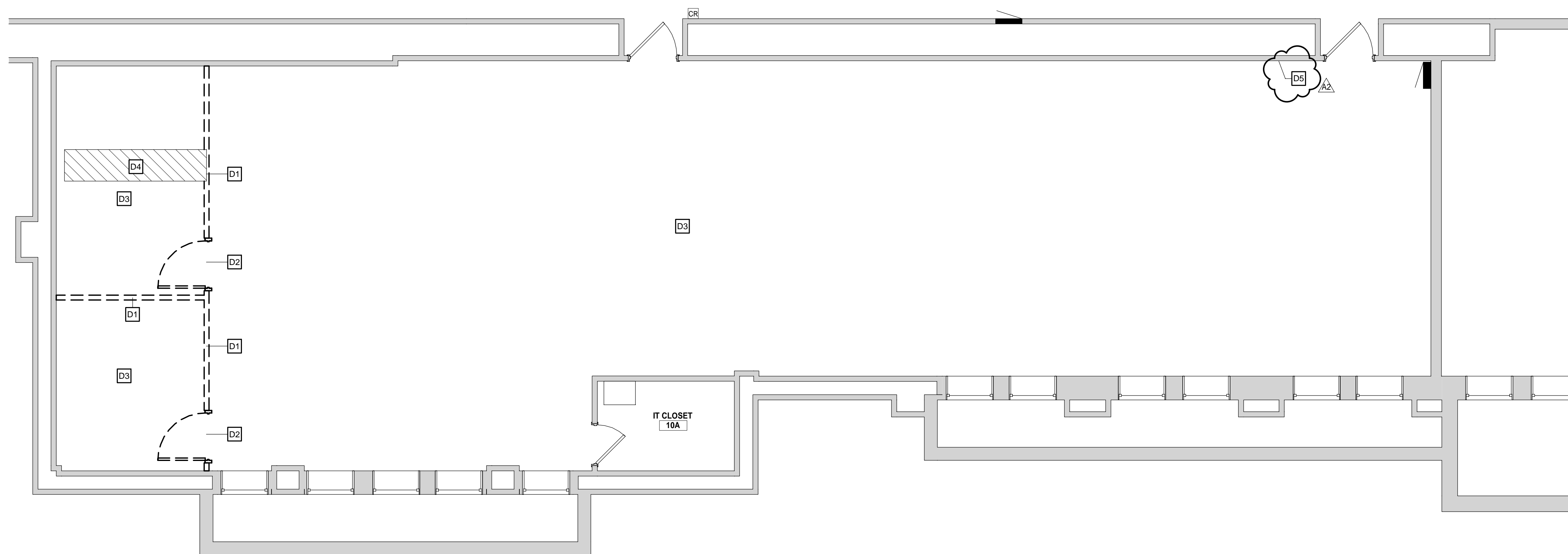
**MICHIGAN STATE  
UNIVERSITY**

**GENERAL DEMOLITION NOTES:**

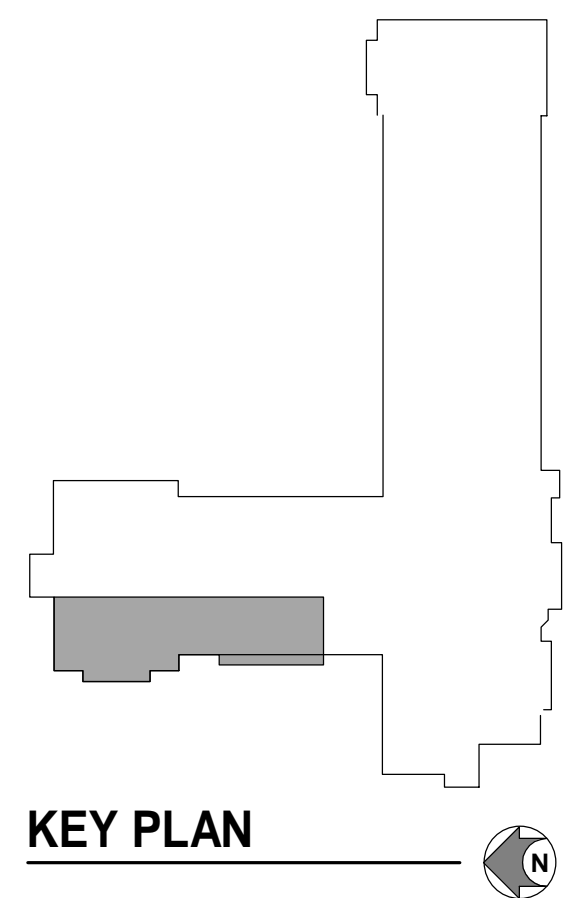
1. OWNER SHALL HAVE FIRST RIGHT OF REFUSAL OF ALL ITEMS REMOVED.
2. CONTRACTOR SHALL NOT ALTER THE STRUCTURAL INTEGRITY OF THE BUILDING WITHOUT WRITTEN APPROVAL OF THE ARCHITECT.
3. CONTRACTOR SHALL MAINTAIN ALL EXITS CLEAR OF OBSTRUCTIONS.
4. THE BUILDING WILL BE OCCUPIED DURING DEMOLITION AND RENOVATION OPERATIONS. THE CONTRACTOR SHALL CLEAN ALL CONSTRUCTION AREAS AND REMOVE ALL DEBRIS DAILY.
5. REMOVE ALL ITEMS SHOWN FOR DEMOLITION, INCLUDING ALL ASSOCIATED COMPONENTS, EQUIPMENT AND PARTS WHETHER IT HAS BEEN SPECIFICALLY CALLED OUT OR NOT.
6. FILL OPENINGS IN SURFACES THAT REMAIN. ALL SURFACES THAT REMAIN, THAT ARE ADJACENT TO REMOVED WORK, SHALL BE PATCHED TO MATCH EXISTING CONDITION.
7. CONTRACTOR SHALL DISCONNECT MECHANICAL AND ELECTRICAL COMPONENTS IN WALLS, CEILINGS AND FLOORS REQUIRED TO BE DEMOLISHED. REMOVE UTILITIES CONNECTED TO SUCH COMPONENTS BACK TO THE SOURCE, I.E. REMOVE ELECTRICAL BOXES BACK TO PANEL OR TO FIRST SHARED ELECTRICAL BOX. CAP AND SUPPORT AS NECESSARY PORTIONS OF WORK REMAINING.
8. SEE MECHANICAL AND ELECTRICAL DRAWINGS FOR ADDITIONAL ITEMS NOT SHOWN HERE.

**DEMOLITION KEYNOTES #**

- D1 REMOVE EXISTING METAL STUD AND GYPSUM BOARD WALL.
- D2 REMOVE EXISTING DOOR, FRAME, AND ASSOCIATED HARDWARE.
- D3 REMOVE EXISTING FLOORING MATERIAL AND WALL BASE. PREP SUBFLOOR FOR NEW FLOORING MATERIAL. PREP WALLS FOR NEW PAINT AND BASE.
- D4 REMOVE PORTION OF EXISTING CONCRETE FLOOR TO RUN NEW BELOW SLAB ELECTRICAL.
- D5 REMOVE EXISTING CMU BLOCK AS NEEDED TO RUN NEW PLUMBING. COORDINATE LOCATION WITH PLUMBING DRAWINGS. PRESERVE EXISTING BLOCK TO REINSTALL.



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



**Berkey Hall -  
Room 10 - Renovation**

CAPITAL PROJ. NO.  
CP19031

PR. MGR.	P. KALK
ARCH.	B. CHARLAND
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CIVIL	--
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INT. DES.	C. LOCKWOOD
CONST. REP.	--
APPR.	P. KALK
DATE	03/05/2026
SCALE	AS INDICATED

REVISIONS		
NO.	DATE	DESCRIPTION
04	03/2026	PERMIT SET
A1	04/14/2026	ADDENDUM 01
A2	05/06/2026	ADDENDUM 02

BASEMENT DEMOLITION  
FLOOR PLAN

**AD101**