

**Project Name: UNIVERSITY OF CALIFORNIA, MERCED
CLASSROOM AND OFFICE BUILDING 1 RENOVATION**

Project No.: 908078

ADDENDUM NO. 3
to the
CONTRACT DOCUMENTS
April 6, 2020

- I. Bidder acknowledges that it is the Bidder's responsibility to ascertain whether any Addenda have been issued and if so, to obtain copies of such Addenda. Bidder therefore agrees to be bound by all Addenda that have been issued for this bid.

This Addendum forms a part of the Contract Documents and modifies the original Bidding Documents. The following changes, additions, or deletions shall be made to the following documents as indicated and all other Contract Documents shall remain the same.

II. CLARIFICATIONS

- A. PRE-BID QUESTIONS – Questions received from bidders and responses are as follows:

14. Q. Please confirm if all aluminum frames are storefront or are they typical interior aluminum frames with snap on trim.
- A. The frames are typical interior aluminum type. There are no changes in the specification requirements. Please refer to Addendum #1 and responses to PreBid RFIs #9 and #11 for the deletion Kawneer.

III. BIDDING/CONTRACT DOCUMENTS AND DIVISION 1 SPECIFICATIONS

1. Remove Specification Section from the Project Manual: REMOVE Specification Section 27 4116.
2. Remove Specification Section from the Project Manual: REMOVE Specification Section 27 4117.
3. Audio Visual (AV) and Horizontal Cabling (Cat6) scope clarification:
 - A. Owner Furnished, Owner Stall scope of work:
 1. Purchase and install all AV equipment.
 2. Racking of all AV equipment.
 3. Purchase and install mounts and mounting of AV equipment to contractor provided backing and electrical/data infrastructure.
 4. Final connection/plug-in of devices to power and data provided by contractor.
 5. Furnish, install, test and final connections of cabling to connect AV devices to AV equipment rack.
 - B. All work not specifically identified above in 3.A is within the scope of the Contractor.

V. **DRAWINGS**

ARCHITECTURE DRAWINGS LIST

ID03.01	1 ST FLOOR LIFE SAFETY PLAN (REFERENCE ONLY)	1. Revised Occupancy of corridors and compartment areas. Added seats count and plumbing fixture calculation.
ID0.3.02	2ND FLOOR LIFE SAFETY PLAN (REFERENCE ONLY)	1. Revised Occupancy of corridors and compartment areas. Added seats count and plumbing fixture calculation.
ID0.3.03	3RD FLOOR LIFE SAFETY PLAN (REFERENCE ONLY)	1. Revised Occupancy of corridors and compartment areas. Added seats count and plumbing fixture calculation.
ID1.03	2ND FLOOR DEMOLITION PLAN	1 Callout of new demo wall detail. 2/ID1.03
ID1.05	3RD FLOOR DEMOLITION PLAN	2. Add demo detail. 2/ID1.03
ID2.02	2ND FLOOR PARTITION PLAN	1. Revise Room Numbering
ID7.01	INTERIOR ELEVATIONS 1ST AND 2ND FLOOR	1. Callout of new wall detail. 11/ID8.02
ID7.02	INTERIOR ELEVATIONS 3RD FLOOR	1. Added Note #2
ID7.03	INTERIOR ELEVATIONS 3RD FLOOR	1. Added Note #2
ID7.04	INTERIOR ELEVATIONS 3RD FLOOR	1. Added Note #2
ID8.01	PARTITION HEAD AND BASE DETAILS	1. Head detail of S2KK wall
ID8.02	PARTITION AND TRANSITION DETAILS	1. Added "DISPLAY" to BP1
ID8.06	DOOR DETAILS, TYPES AND SCHEDULE	2. Added detail - A2CD @ S2KK TRANSITION
ID8.09	AV DETAILS (REFERENCE ONLY)	1. Added Jamb detail
		2. Added head detail
		1. Updated note

ELECTRICAL

E3.02C	SECOND FLOOR AREA C NEW POWER & SIGNAL PLAN	1. Added card reader at new double door
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VI. **ATTACHMENTS**

1	Drawing List	2	Specification Table of Contents
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CLASSROOM AND OFFICE BUILDING 1 RENOVATION
UNIVERSITY OF CALIFORNIA, MERCED
MERCED, CALIFORNIA

PROJECT NO.: 908078

UNIVERSITY OF CALIFORNIA, MERCED

**By: University of California, Merced
University's Representative**

**Fran Telechea
Executive Director
Planning, Design & Construction**

End of Addendum No. 3

**CLASSROOM OFFICE BUILDING(S) 1
RENOVATION**
Merced, California

UC Merced Project No.
908078

Owner
University of California Merced

Architect
Solomon Cordwell Buenz

MEP/FP Engineers
Gayner Engineers



04.06.2020

**ADDENDUM #3
VOLUME 1**



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The following listed documents comprise the project manual for the project listed above. Where numerical sequence of sections is interrupted, such interruptions are intentional.

The complete Project Manual for this project consists of this entire Volume, which must not be separated for any reason. The Architect and Owner disclaim any responsibility for any assumptions made by a contractor or subcontractor who does not receive a complete Project Manual, including all sections listed in the Table of Contents.

All Division 01 Sections are a part of and apply to each and every Section of the Project Manual Specifications.

VOLUME 1

TABLE OF CONTENTS	Design Firm	Issue Date
DIVISION 00 – PROCUREMENT AND CONTRACTING REQUIREMENTS		
Refer to Volume 0 - Provided by University of California, Merced	UCM	02.27.20
DIVISION 01 - GENERAL REQUIREMENTS		
Refer to Volume 0 - Provided by University of California, Merced	UCM	02.27.20
DIVISION 02 - EXISTING CONDITIONS		
02 4119 Selective Demolition	SCB	02.27.20
DIVISION 03 - CONCRETE		
DIVISION 04 – MASONRY		
DIVISION 05 - METALS		
DIVISION 06 - WOOD, PLASTICS AND COMPOSITES		
06 4023 Interior Architectural Woodwork	SCB	02.27.20
DIVISION 07 - THERMAL AND MOISTURE PROTECTION		
07 8413 Penetration Firestopping	SCB	02.27.20
07 8443 Fire-Resistive Joint Systems	SCB	02.27.20
07 9201 Interior Joint Sealants	SCB	02.27.20

DIVISION 08 - OPENINGS

08 1113	Hollow Metal Doors and Frames	SCB	02.27.20
08 1416	Flush Wood Doors	SCB	02.27.20
08 3113	Access Doors and Frames	SCB	02.27.20
08 4114	Interior Aluminum Storefronts	SCB	03.18.20
08 7100	Door Hardware	SCB	02.27.20
08 8001	Interior Glazing	SCB	02.27.20
08 8778	Glazing Surface Films	SCB	02.27.20

DIVISION 09 - FINISHES

09 2116	Gypsum Board Shaft Wall Assemblies	SCB	02.27.20
09 2216	Non-Structural Metal Framing	SCB	02.27.20
09 2900a	Gypsum Board	SCB	02.27.20
09 2900b	Gypsum Board Product Schedule	SCB	02.27.20
09 3000	Tiling	SCB	02.27.20
09 5113	Acoustical Panel Ceilings	SCB	02.27.20
09 6513	Resilient Base and Accessories	SCB	02.27.20
09 6519	Resilient Tile Flooring	SCB	02.27.20
09 6813	Tile Carpeting	SCB	02.27.20
09 7714	Acoustical Fabric Wall Systems	SCB	02.27.20
09 8100	Acoustic Insulation	SCB	02.27.20
09 9123	Interior Painting	SCB	02.27.20

DIVISION 10 - SPECIALTIES

10 1000	Visual Display Surfaces	SCB	02.27.20
10 1100	Tackable Surfaces	SCB	02.27.20
10 1401	Interior Building Signage	SCB	02.27.20
10 2600	Wall and Door Protection	SCB	02.27.20
10 4413	Fire Extinguishers	SCB	02.27.20
10 4416	Fire Extinguishers	SCB	02.27.20

DIVISION 11 – EQUIPMENT

11 3000	Appliances	SCB	02.27.20
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DIVISION 12 - FURNISHINGS

12 3661	Simulated Stone Countertops	SCB	02.27.20
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DIVISION 13 - SPECIAL CONSTRUCTION

DIVISION 14 - CONVEYING EQUIPMENT

DIVISION 21 - FIRE SUPPRESSION

21 0500	Basic Fire Protection Materials and Methods	UCM	02.27.20
21 1200	Standpipes and Hoses	UCM	02.27.20
21 1300	Fire Sprinklers	UCM	02.27.20

DIVISION 22 – PLUMBING

22 0000	Plumbing	Gayner	03.18.20
22 1000	Plumbing Piping and Valves	Gayner	03.18.20
22 4700	Drinking Fountains and Water Coolers	Gayner	03.18.20

DIVISION 23 - HEATING VENTILATING AND AIR CONDITIONING

23 0500	Common Work Results for Mech	Gayner	02.27.20
23 0529	Hangers and Supports	Gayner	02.27.20
23 0553	Mechanical Identification	Gayner	02.27.20
23 0593	Testing Adjusting and Balancing	Gayner	02.27.20
23 0700	Mechanical Insulation	Gayner	02.27.20
23 0900	Energy Management and Control Systems	Gayner	02.27.20
23 3000	Duct Accessories	Gayner	03.18.20
23 3113	Ducts	Gayner	02.27.20
23 3600	Air Terminal Units	Gayner	02.27.20
23 3700	Air Outlets and Inlets	Gayner	02.27.20

DIVISION 26 – ELECTRICAL

26 0000	General Electrical Requirements	Gayner	02.27.20
26 0500	Basic Electrical Materials and Methods	Gayner	02.27.20
26 0526	Grounding and Bonding	Gayner	02.27.20
26 0529	Hangers and Supports for Electrical Systems	Gayner	02.27.20
26 0800	Commissioning of Electrical Systems	Gayner	02.27.20
26 5000	Lighting	Gayner	02.27.20

DIVISION 27- COMMUNICATIONS

27 1513	Communications Horizontal Twisted Pair Cabling	UCM	02.27.20
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DIVISION 28- ELECTRONIC SAFETY AND SECURITY

28 0500	General Requirements for Safety and Security Systems	UCM	02.27.20
28 0513	Wire and Cables for Electronic Safety and Security	UCM	02.27.20
28 1600	Intrusion Alarm and Access Control System	UCM	02.27.20
28 3113	Fire Alarm and Mass Notification System	UCM	02.27.20

DIVISION 31 – EARTHWORK

SCB
PROJECT NO. 2019031

CLASSROOM OFFICE BUILDING(S) 1 RENOVATION
MERCED, CA
PROJECT NO.: 908078

DIVISION 32 - EXTERIOR IMPROVEMENTS

DIVISION 33 – UTILITIES

END OF TABLE OF CONTENTS

FIRE LIFE SAFETY LEGEND

- HATCH DENOTES AREA OF EXISTING LIFE/SAFETY PLAN NOT IMPACTED BY SCOPE OF PROJECT
- DOOR TAG**
DOOR #
WIDTH
CAPACITY
0
DOOR WIDTH/0.15 = MAX OCCUPANT LOAD
OCCUPANT LOAD
- STAIR TAG**
STAIR #
WIDTH
CAPACITY
0
STAIR WIDTH/0.2 = MAX OCCUPANT LOAD
OCCUPANT LOAD
- EGRESS PATH
- ➔ TRAVEL DISTANCE TO AN EXIT (EXTERIOR DOOR, EXIT PASSAGEWAY, ENCLOSED STAIR, HORIZONTAL EXIT, OR EXTERIOR EXIT STAIRWAY)
- XX ➔ EXIT CAPACITY
DIRECTION OF EGRESS
- 1 HR CONSTRUCTION
- 2 HR CONSTRUCTION
- ===== CONCRETE CONSTRUCTION
- FE FIRE EXTINGUISHER
- ⊙ EXIT SIGN
- # # MINUTE-RATED DOOR

EXIT SEPARATION - 1ST FLOOR
 LONGEST DIAGONAL ON FLOOR 173'
 1/2 OF LONGEST DIAGONAL (BUILDING IS FULLY SPRINKLED) 86'-6"
 EXIT SEPARATION BETWEEN EXIT STAIR ENTRY DOORS 118' AND 86'
 REQUIRED NUMBER OF EXITS FOR 1275 OCCUPANTS BASED ON CBC SECTION 1006.3.2 = 4 EXITS REQUIRED (14 EXITS PROVIDED)
 REQUIRED EGRESS WIDTH 1275 X 0.15 = 191' REQUIRED (782" PROVIDED) REFERENCING CBC 1005.1

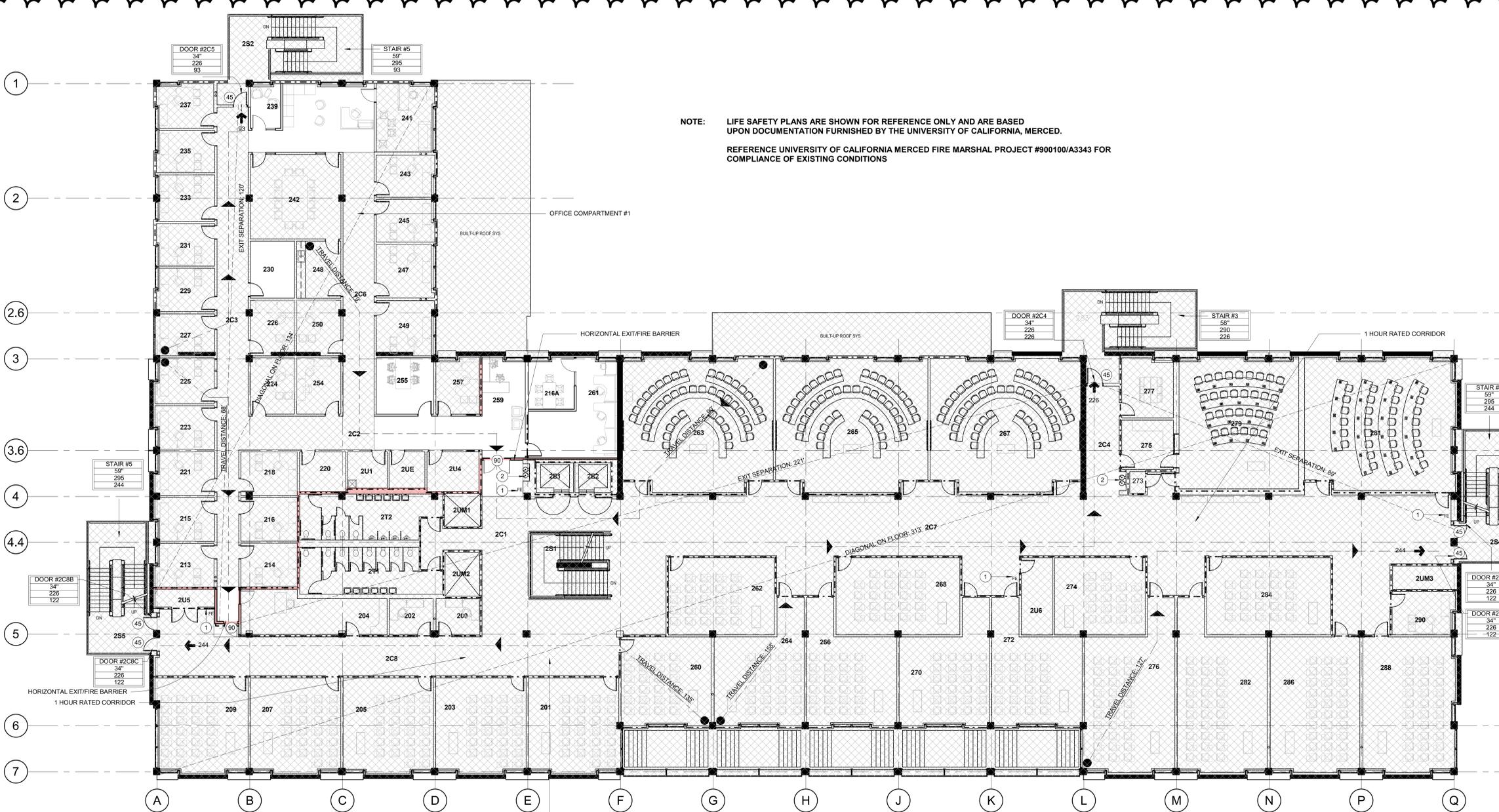
EXIT SEPARATION - 2ND FLOOR
 LONGEST DIAGONAL ON FLOOR 313'
 1/2 OF LONGEST DIAGONAL (BUILDING IS FULLY SPRINKLED) 156'-6"
 EXIT SEPARATION BETWEEN EXIT STAIR ENTRY DOORS 89' AND 132'
 REQUIRED NUMBER OF EXITS FOR 814 OCCUPANTS BASED ON CBC SECTION 1006.3.2 = 4 EXITS REQUIRED (4 EXITS PROVIDED)
 REQUIRED EGRESS WIDTH 814 X 0.15 = 122' REQUIRED (216" PROVIDED) REFERENCING CBC 1005.1

EXIT SEPARATION - 3RD FLOOR
 LONGEST DIAGONAL ON FLOOR 243'
 1/2 OF LONGEST DIAGONAL (BUILDING IS FULLY SPRINKLED) 121'-6"
 EXIT SEPARATION BETWEEN EXIT STAIR ENTRY DOORS 288'
 REQUIRED NUMBER OF EXITS FOR 338 OCCUPANTS BASED ON CBC SECTION 1006.3.2 = 2 EXITS REQUIRED (2 EXITS PROVIDED)
 REQUIRED EGRESS WIDTH 338 X 0.15 = 51' REQUIRED (72" PROVIDED) REFERENCING CBC 1005.1

LIFE SAFETY NOTES

- ① FIRE EXTINGUISHER LOCATION
- ② DRINKING FOUNTAINS

NOTE: LIFE SAFETY PLANS ARE SHOWN FOR REFERENCE ONLY AND ARE BASED UPON DOCUMENTATION FURNISHED BY THE UNIVERSITY OF CALIFORNIA, MERCED.
 REFERENCE UNIVERSITY OF CALIFORNIA MERCED FIRE MARSHAL PROJECT #900100/A3343 FOR COMPLIANCE OF EXISTING CONDITIONS



1 2ND FLOOR PLAN
 SCALE: 3/32" = 1'-0"

2ND FLOOR LIFE SAFETY ROOM SCHEDULE OFFICE COMPARTMENT # 1						
ROOM NUMBER	NAME	OCCUPANCY CLASSIFICATION	LOAD FACTOR	AREA	SEATS	OCCUPANT LOAD
213	OFFICE	B	150	127 SF	3	1
214	ADVISING	B	150	132 SF	1	1
215	OFFICE	B	150	128 SF	3	1
216	OFFICE	B	150	132 SF	3	1
218	OFFICE	B	150	132 SF	3	1
220	COPY	MECH/STORAGE	300	99 SF	1	1
221	OFFICE	B	150	128 SF	3	1
223	OFFICE	B	150	128 SF	3	1
224	OFFICE	B	150	133 SF	3	1
225	OFFICE	B	150	134 SF	3	1
226	OFFICE	B	150	125 SF	3	1
227	OFFICE	B	150	116 SF	3	1
229	OFFICE	B	150	130 SF	3	1
230	MAIL	MECH/STORAGE	300	135 SF	1	2
231	OFFICE	B	150	126 SF	3	1
233	OFFICE	B	150	138 SF	3	1
235	OFFICE	B	150	126 SF	3	1
237	OFFICE	B	150	134 SF	3	1
239	FOCUS ROOM	B	150	60 SF	2	1
241	DEAN'S OFFICE	B	150	215 SF	5	2
242	CONFERENCE ROOM	B	15	403 SF	12	27
243	OFFICE	B	150	123 SF	3	1
245	OFFICE	B	150	123 SF	3	1
247	OFFICE	B	150	162 SF	3	2
248	OFFICE	B	150	135 SF	3	1
249	OFFICE	B	150	156 SF	3	1
250	OFFICE	B	150	125 SF	3	1
254	OFFICE	B	150	133 SF	2	1
255	HUDDLE	B	15	163 SF	4	10
2UA	IDF	MECH/STORAGE	300	113 SF	1	1
257	OFFICE	B	150	128 SF	3	2
259	OPEN OFFICE	B	150	129 SF	2	2

261	OFFICE	B	100	351 SF	3	4
261A	HUDDLE	B	15	120 SF	5	7
2U1	JANITOR	MECH/STORAGE	300	84 SF	1	1
2UE	ELECTRICAL	MECH/STORAGE	300	77 SF	1	1
2U5	FIRE RISER CLOSET	MECH/STORAGE	300	35 SF		
2C2,2C3,2C6	CORRIDOR	B	150	2220 SF	15	15
TOTAL:					122	100

2ND FLOOR LIFE SAFETY ROOM SCHEDULE CLASSROOM COMPARTMENT # 2						
ROOM NUMBER	NAME	OCCUPANCY CLASSIFICATION	LOAD FACTOR	AREA	SEATS	OCCUPANT LOAD
200	ADVISING	B	150	86 SF	1	1
201	CLASSROOM	B	20	444 SF	27	23
202	ADVISING	B	150	86 SF	1	1
203	CLASSROOM	B	20	444 SF	27	23
204	ADVISING	B	150	302 SF	1	4
205	CLASSROOM	B	20	444 SF	27	23
207	CLASSROOM	B	20	444 SF	27	23
209	CLASSROOM	B	20	444 SF	27	23
260	CLASSROOM	B	20	430 SF	25	22
262	CLASSROOM	B	20	435 SF	25	22
263	CLASSROOM	A-3	FIXED SEAT	1019 SF	45	45
264	CLASSROOM	B	20	480 SF	25	24
265	CLASSROOM	A-3	FIXED SEAT	1054 SF	45	45
266	CLASSROOM	B	20	480 SF	25	24
267	CLASSROOM	A-3	FIXED SEAT	1036 SF	45	45
268	CLASSROOM	B	20	507 SF	25	25
270	CLASSROOM	B	20	480 SF	25	24
272	CLASSROOM	B	20	480 SF	25	24
273	DEPOSIT	MECH/STORAGE	300	15 SF	1	1
274	CLASSROOM	B	20	270 SF	19	19
275	OFFICE	B	150	139 SF	1	1
276	CLASSROOM	B	20	705 SF	31	35
277	BREAK OUT	B	15	165 SF	6	11
279	VIDEO CONF.	A-3	FIXED SEAT	861 SF	30	30
281	VIDEO CONF.	A-3	FIXED SEAT	1045 SF	30	30
282	CLASSROOM	B	20	705 SF	31	35
284	CLASSROOM	B	20	509 SF	25	26
286	CLASSROOM	B	20	648 SF	31	32
288	CLASSROOM	B	20	647 SF	31	32
290	OFFICE	B	150	140 SF	1	1
2U6	ELECTRICAL	MECH/STORAGE	300	130 SF	1	1
2C4,2C7,2C1,2C8	CORRIDOR	B	150	5826 SF	39	39
TOTAL:					725	774

SECOND FLOOR FIXTURE CALCULATION

OCCUPANT LOAD CALCULATION...
 GROUP A ASSEMBLIES: OCCUPANT LOAD = 195 FIXED SEATS
 1/2 X 195 SEATS = 98 OCCUPANTS

GROUP A ASSEMBLIES: 305F /...
 6,761 SF/ 30 SF/OCCUPANT = 226 OCCUPANTS

GROUP B : 200 SF/OCCUPANT
 14,388 SF/200 SF/OCCUPANT = 72 OCCUPANTS

396 TOTAL OCCUPANTS
 198 OCCUPANTS/GENDER

MINIMUM PLUMBING FIXTURES REQUIRED...
 WC (198/50) 4 EXISTING 4
 URINAL (198/100) 2 EXISTING 4
 LAVATORIES (198/40) 5 EXISTING 6

MINIMUM PLUMBING FIXTURES REQUIRED (WOMEN):
 WC (198/30) 7 EXISTING 8
 LAVATORIES (198/40) 5 EXISTING 6



CLASSROOM AND OFFICE BUILDING 1 RENOVATION
 UNIVERSITY OF CALIFORNIA, MERCED



2ND FLOOR LIFE SAFETY PLAN (REFERENCE ONLY)
 Drawn By: AC
 Checked By: MP/PW
 Project Number: 2019031
 Sheet Number: ID0.3.02

NO.	DATE	DESCRIPTION
4	04/06/2020	Addendum #3
3	03/25/2020	Addendum #2

FIRE LIFE SAFETY LEGEND

HATCH DENOTES AREA OF EXISTING LIFE/SAFETY PLAN NOT IMPACTED BY SCOPE OF PROJECT

DOOR TAG

DOOR #
WIDTH
CAPACITY
0
DOOR WIDTH/0.15 = MAX OCCUPANT LOAD
OCCUPANT LOAD

STAIR TAG

STAIR #
WIDTH
CAPACITY
0
STAIR WIDTH/0.2 = MAX OCCUPANT LOAD
OCCUPANT LOAD

- EGRESS PATH
- ▶ TRAVEL DISTANCE TO AN EXIT (EXTERIOR DOOR, EXIT PASSAGEWAY, ENCLOSED STAIR, HORIZONTAL EXIT, OR EXTERIOR EXIT STAIRWAY)
- XX → EXIT CAPACITY
- 1 HR CONSTRUCTION
- 2 HR CONSTRUCTION
- CONCRETE CONSTRUCTION
- FE FIRE EXTINGUISHER
- ⊙ EXIT SIGN
- # # MINUTE-RATED DOOR

EXIT SEPARATION - 1ST FLOOR

LONGEST DIAGONAL ON FLOOR 173'
1/2 OF LONGEST DIAGONAL (BUILDING IS FULLY SPRINKLED) 86'-6"
EXIT SEPARATION BETWEEN EXIT STAIR ENTRY DOORS 118' AND 86'
REQUIRED NUMBER OF EXITS FOR 1275 OCCUPANTS BASED ON CBC SECTION 1006.3.2 = 4 EXITS REQUIRED (14 EXITS PROVIDED)
REQUIRED EGRESS WIDTH 1275 X 0.15 = 191 REQUIRED (782' PROVIDED) REFERENCING CBC 1005.1

EXIT SEPARATION - 2ND FLOOR

LONGEST DIAGONAL ON FLOOR 313'
1/2 OF LONGEST DIAGONAL (BUILDING IS FULLY SPRINKLED) 156'-6"
EXIT SEPARATION BETWEEN EXIT STAIR ENTRY DOORS 88' AND 132'
REQUIRED NUMBER OF EXITS FOR 814 OCCUPANTS BASED ON CBC SECTION 1006.3.2 = 4 EXITS REQUIRED (2 EXITS PROVIDED)
REQUIRED EGRESS WIDTH 814 X 0.15 = 122 REQUIRED (216' PROVIDED) REFERENCING CBC 1005.1

EXIT SEPARATION - 3RD FLOOR

LONGEST DIAGONAL ON FLOOR 243'
1/2 OF LONGEST DIAGONAL (BUILDING IS FULLY SPRINKLED) 121'-6"
EXIT SEPARATION BETWEEN EXIT STAIR ENTRY DOORS 288'
REQUIRED NUMBER OF EXITS FOR 338 OCCUPANTS BASED ON CBC SECTION 1006.3.2 = 2 EXITS REQUIRED (2 EXITS PROVIDED)
REQUIRED EGRESS WIDTH 338 X 0.15 = 51 REQUIRED (72' PROVIDED) REFERENCING CBC 1005.1

LIFE SAFETY NOTES

- ① FIRE EXTINGUISHER LOCATION
- ② DRINKING FOUNTAINS

THIRD FLOOR FIXTURE CALCULATION

OCCUPANT LOAD CALCULATION (TABLE A)
GROUP A ASSEMBLIES: 305F / OCCUPANT
2,147 SF / 30 SF/OCCUPANT = 72 OCCUPANTS

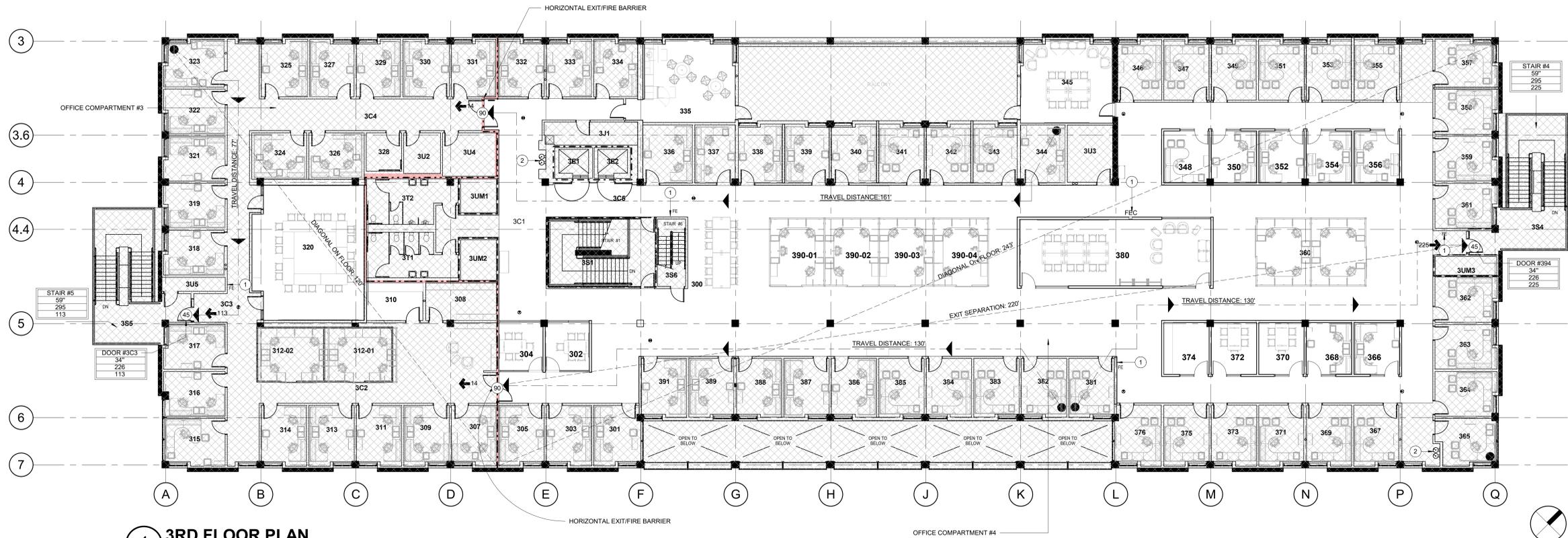
GROUP B: 200 SF/OCCUPANT
21,662 SF / 200 SF/OCCUPANT = 108 OCCUPANTS

181 TOTAL OCCUPANTS
91 OCCUPANTS/GENDER

MINIMUM PLUMBING FIXTURES REQUIRED (MEN):
WC (91/50) 2 EXISTING 2
URINAL (91/100) 1 EXISTING 2
LAVATORIES (91/40) 3 EXISTING 4

MINIMUM PLUMBING FIXTURES REQUIRED (WOMEN):
WC (91/30) 4 EXISTING 4
LAVATORIES (91/40) 3 EXISTING 4

NOTE: LIFE SAFETY PLANS ARE SHOWN FOR REFERENCE ONLY AND ARE BASED UPON DOCUMENTATION FURNISHED BY THE UNIVERSITY OF CALIFORNIA, MERCED.
REFERENCE UNIVERSITY OF CALIFORNIA MERCED FIRE MARSHAL PROJECT #900100/A3343 FOR COMPLIANCE OF EXISTING CONDITIONS

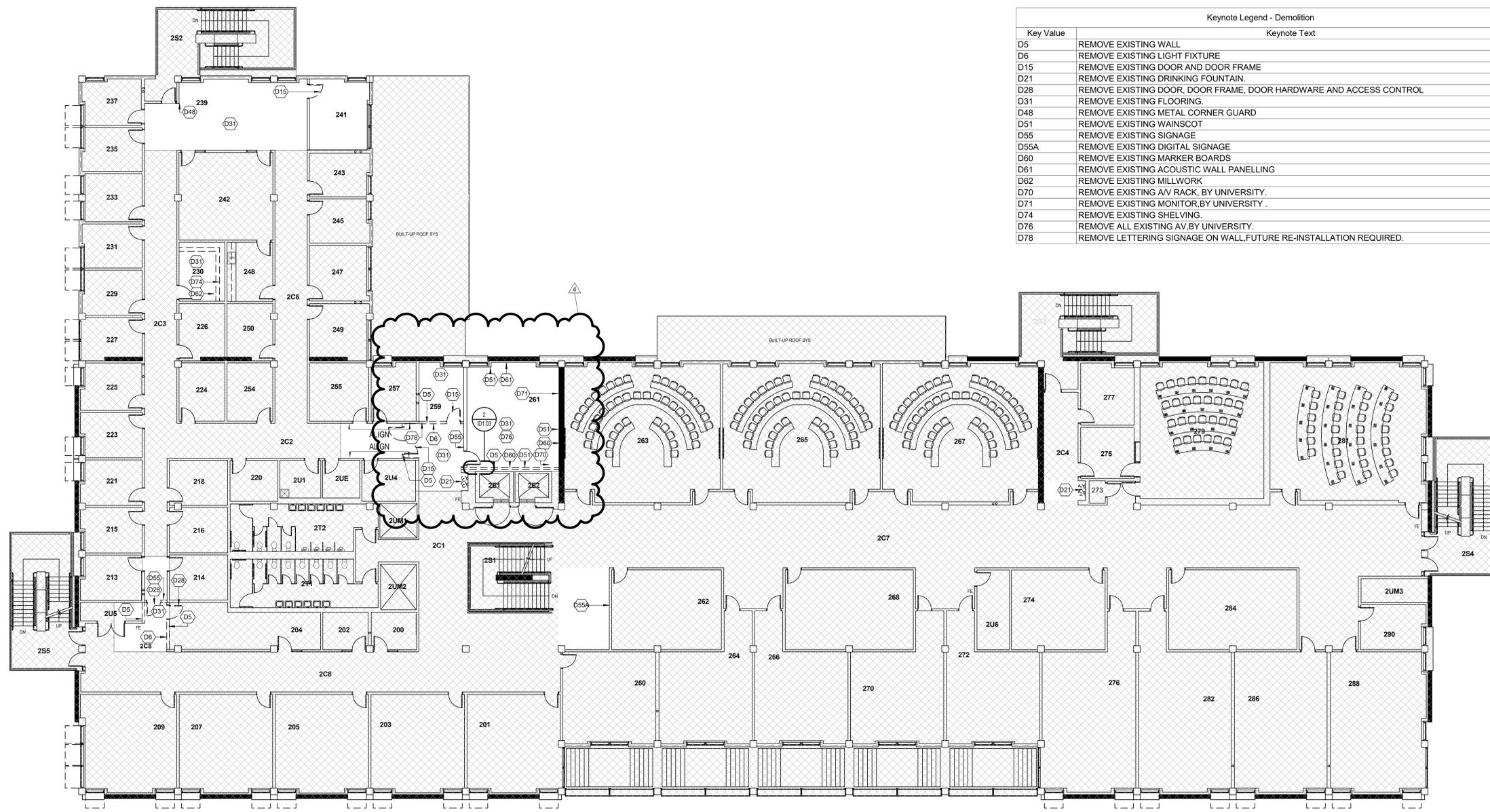


1 3RD FLOOR PLAN
SCALE: 3/32" = 1'-0"

ROOM NUMBER	NAME	OCCUPANCY CLASSIFICATION	LOAD FACTOR	AREA	SEATS	OCCUPANT LOAD
330	OFFICE	B	150	134 SF	3	1
331	OFFICE	B	150	134 SF	3	1
307	OFFICE	B	150	135 SF	3	1
308	FILING	MECH/STORAGE	300	156 SF	1	1
309	OFFICE	B	150	135 SF	3	2
310	COPY	MECH/STORAGE	300	125 SF	1	1
311	OFFICE	B	150	135 SF	3	2
313	OFFICE	B	150	135 SF	3	1
314	OFFICE	B	150	135 SF	3	1
315	OFFICE	B	150	137 SF	3	1
316	OFFICE	B	150	134 SF	3	1
317	OFFICE	B	150	131 SF	3	1
318	OFFICE	B	150	131 SF	3	1
319	OFFICE	B	150	130 SF	3	1
320	CONFERENCE	A-3	15	705 SF	20	47
321	OFFICE	B	150	130 SF	3	1
322	OFFICE	B	150	131 SF	3	1
323	OFFICE	B	150	133 SF	3	1
324	OFFICE	B	150	131 SF	3	1
325	OFFICE	B	150	134 SF	3	1
326	OFFICE	B	150	131 SF	3	1
327	OFFICE	B	150	134 SF	3	1
328	SHOWER	B	300	79 SF	1	1
329	OFFICE	B	150	134 SF	3	1
304	IDF	MECH/STORAGE	300	120 SF	1	1
302	ELECTRICAL	MECH/STORAGE	300	82 SF	1	1
3C3,3C2,3C3	CORRIDOR	B	150	15705F	11	11
TOTAL:					96	85

ROOM NUMBER	NAME	OCCUPANCY CLASSIFICATION	LOAD FACTOR	AREA	SEATS	OCCUPANT LOAD
300	OPEN OFFICE(WAITING)	B	150	200 SF	12	2
301	OFFICE	B	150	138 SF	3	1
302	HUDDLE	B	15	125 SF	5	8
303	OFFICE	B	150	135 SF	3	1
304	HUDDLE	B	15	125 SF	5	8
305	OFFICE	B	150	135 SF	3	1
312-01	OPEN OFFICE	B	150	200 SF	4	2
312-02	OPEN OFFICE	B	150	200 SF	4	2
332	OFFICE	B	150	134 SF	3	1
333	OFFICE	B	150	134 SF	3	1
334	OFFICE	B	150	134 SF	3	1
335	BREAK ROOM	A-3	15	407 SF	8	21
336	OFFICE	B	150	130 SF	3	1
337	OFFICE	B	150	130 SF	3	1
338	OFFICE	B	150	133 SF	3	1
339	OFFICE	B	150	133 SF	3	1
340	OFFICE	B	150	133 SF	3	1
341	OFFICE	B	150	133 SF	3	1
342	OFFICE	B	150	133 SF	3	1
343	OFFICE	B	150	133 SF	3	1
344	OFFICE	B	150	133 SF	3	1
345	COLLOQUY SPACE	A-3	20	379 SF	12	26
346	OFFICE	B	150	129 SF	3	1
347	OFFICE	B	150	133 SF	3	1
348	OFFICE	B	150	120 SF	3	1
349	OFFICE	B	150	133 SF	3	1
350	OFFICE	B	150	120 SF	3	1
351	OFFICE	B	150	133 SF	3	1
352	OFFICE	B	150	120 SF	3	1
353	OFFICE	B	150	133 SF	3	1
354	OFFICE	B	150	120 SF	3	1
355	OFFICE	B	150	133 SF	3	1
356	OFFICE	B	150	120 SF	3	1
357	OFFICE	B	150	139 SF	3	1
358	OFFICE	B	150	136 SF	3	1
359	OFFICE	B	150	135 SF	3	1
360	OPEN OFFICE	B	150	430 SF	8	5
361	OFFICE	B	150	135 SF	3	1

ROOM NUMBER	NAME	OCCUPANCY CLASSIFICATION	LOAD FACTOR	AREA	SEATS	OCCUPANT LOAD
362	OFFICE	B	150	136 SF	3	1
363	OFFICE	B	150	136 SF	3	1
364	OFFICE	B	150	136 SF	3	1
365	OFFICE	B	150	140 SF	3	1
366	OFFICE	B	150	137 SF	3	1
367	OFFICE	B	150	133 SF	3	1
368	OFFICE	B	150	120 SF	3	1
369	OFFICE	B	150	133 SF	3	1
370	HUDDLE	B	15	120 SF	5	9
371	OFFICE	B	150	133 SF	3	2
372	HUDDLE	B	15	120 SF	5	9
373	OFFICE	B	100	133 SF	3	2
374	COPY	MECH/STORAGE	300	120 SF	1	1
375	OFFICE	B	150	136 SF	3	1
376	OFFICE	B	150	135 SF	3	1
380	LAB	A-3	15	656 SF	18	48
381	OFFICE	B	150	137 SF	3	1
382	OFFICE	B	150	137 SF	3	1
383	OFFICE	B	150	137 SF	3	1
384	OFFICE	B	150	137 SF	3	1
385	OFFICE	B	150	137 SF	3	1
386	OFFICE	B	150	137 SF	3	1
387	OFFICE	B	150	137 SF	3	1
388	OFFICE	B	150	137 SF	3	1
389	OFFICE	B	150	137 SF	3	1
390-01	OPEN OFFICE	B	150	200 SF	4	2
390-02	OPEN OFFICE	B	150	200 SF	4	2
390-03	OPEN OFFICE	B	150	200 SF	4	2
390-04	OPEN OFFICE	B	150	200 SF	4	2
391	OFFICE	B	150	137 SF	3	1
391	JANITOR	MECH/STORAGE	300	46 SF	1	1
391	STORAGE	MECH/STORAGE	300	44 SF	1	1
391	WOMEN...	ACCESSORY		189 SF		
391	MEN RESTROOM	ACCESSORY		172 SF		
393	ELECTRICAL	MECH/STORAGE	300	131 SF	1	1
3C1,3C5	CORRIDOR	B	150	6926SF	47	47
TOTAL:					309	253



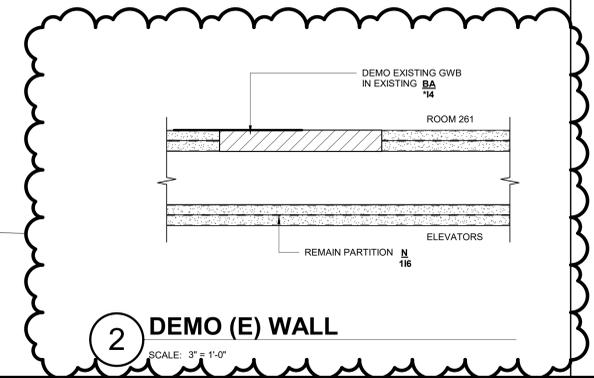
Key Value	Keynote Text
D5	REMOVE EXISTING WALL
D6	REMOVE EXISTING LIGHT FIXTURE
D15	REMOVE EXISTING DOOR AND DOOR FRAME
D21	REMOVE EXISTING DRINKING FOUNTAIN
D28	REMOVE EXISTING DOOR, DOOR FRAME, DOOR HARDWARE AND ACCESS CONTROL
D31	REMOVE EXISTING FLOORING
D48	REMOVE EXISTING METAL CORNER GUARD
D51	REMOVE EXISTING WAINSCOT
D55	REMOVE EXISTING SIGNAGE
D55A	REMOVE EXISTING DIGITAL SIGNAGE
D60	REMOVE EXISTING MARKER BOARDS
D61	REMOVE EXISTING ACOUSTIC WALL PANNELLING
D62	REMOVE EXISTING MILLWORK
D70	REMOVE EXISTING A/V RACK, BY UNIVERSITY.
D71	REMOVE EXISTING MONITOR, BY UNIVERSITY.
D74	REMOVE EXISTING SHELVING
D76	REMOVE ALL EXISTING AV, BY UNIVERSITY.
D78	REMOVE LETTERING SIGNAGE ON WALL, FUTURE RE-INSTALLATION REQUIRED.

PLAN LEGEND	
	DEMOLISHED WALLS
	EXISTING ELECTRICAL DUPLEX OUTLET
	DEMOLISHED ELECTRICAL DUPLEX OUTLET
	DEMOLISHED THERMOSTAT
	EXISTING THERMOSTAT
	EXISTING SINGLE SWITCH
	DEMOLISHED SINGLE SWITCH
	NEW CASEWORK
	EXISTING FLOOR & WALL FINISH TO REMAIN
	EXISTING PARTITION
	EXISTING DOOR & FRAME TO BE REMOVED & SALVAGED FOR POTENTIAL REUSE
	EXISTING INTERIOR GLAZING TO BE REMOVED

1 2ND FLOOR DEMOLITION PLAN
SCALE: 3/32" = 1'-0"

DEMOLITION PLAN GENERAL NOTES

- DEMOLITION INCLUDES THE REMOVAL AND DISPOSAL OF ALL DEMOLISHED MATERIALS. PERFORM ALL DEMOLITION WORK THAT MAY BE REQUIRED OR NECESSARY TO A FULL AND COMPLETE EXECUTION OF THE WORK, WHETHER OR NOT SHOWN OR SPECIFIED. THE EXACT EXTENT OF DEMOLITION MAY NOT BE SHOWN ON DRAWINGS.
- DEMOLITION DOCUMENTATION INDICATES THE INTENDED EXTENT OF DEMOLITION. PRIMARILY THE REMOVAL OF FINISHES, PARTITIONS, ELECTRICAL DEVICES, DOOR ASSEMBLIES AND MILLWORK.
- THE CONTRACTOR SHALL VISIT THE SITE TO EXAMINE THE EXISTING AND SURROUNDING CONDITIONS, AND ALL RECORD DRAWINGS, AND ISSUE PRE-BID RFI'S FOR RESPONSE.
- DEMOLITION PLANS MAY NOT BE ACCURATE IN ALL DETAILS. CONTRACTOR IS TO VERIFY CONDITIONS IN THE FIELD PRIOR TO SUBMITTING BID. NO ADDITIONAL FUNDS WILL BE PROVIDED FOR DISCOVERY OF VERIFIABLE CONDITIONS AFTER WORK HAS BEEN AWARDED.
- REFER TO ENGINEERING DOCUMENTATION FOR ADDITIONAL INFORMATION UNLESS OTHERWISE NOTED.
- THE UNIVERSITY'S REPRESENTATIVE HAS NO KNOWLEDGE OF AND SHALL NOT BE HELD LIABLE FOR ANY HAZARDOUS MATERIALS ON THE JOBSITE. IF HAZARDOUS MATERIALS ARE DISCOVERED DURING CONSTRUCTION, ISOLATE THE AFFECTED AREA AND CONTACT THE UNIVERSITY'S REPRESENTATIVE FOR FURTHER INSTRUCTIONS BEFORE PROCEEDING.
- COMPLY WITH APPLICABLE LOCAL, STATE AND FEDERAL CODES AND REGULATIONS PERTAINING TO SAFETY OF PERSONS, PROPERTY AND ENVIRONMENTAL PROTECTION.
- PROVIDE AND MAINTAIN FIRE PROTECTION, BARRICADES, LIGHTING, AND GUARDRAILS AS REQUIRED BY APPLICABLE CODES AND REGULATIONS TO PROTECT OCCUPANTS OF BUILDING.
- PROVIDE AND MAINTAIN SAFE EXIT PATH FOR OCCUPANTS THROUGH DEMOLITION AREAS. PROVIDE TEMPORARY DOORS, EXIT SIGNAGE AND ILLUMINATION TO MAINTAIN THE EXIT PATH. DO NOT OBSTRUCT THE EXIT PATH WITH CONSTRUCTION MATERIALS OR DEBRIS.
- DURING DEMOLITION THE AREA OF WORK WILL BE OCCUPIED AND FUNCTIONAL. COORDINATE WITH UNIVERSITY REPRESENTATIVE PRIOR TO SCHEDULING SELECTIVE DEMOLITION.
- DURING DEMOLITION THE ADJACENT SPACE AND FLOORS ABOVE AND BELOW WILL BE OCCUPIED AND FULLY FUNCTIONAL. PROTECT EXISTING ADJACENT SPACES AND CORRIDORS FROM DAMAGE. REMOVE CONSTRUCTION DEBRIS FROM OCCUPIED SPACES AS THE WORK PROGRESSES. PROVIDE PROTECTION TO EXISTING WALL AND FLOOR SURFACES WITHIN OCCUPIED SPACES. COORDINATE WITH UNIVERSITY REPRESENTATIVE REGARDING ANY ELECTRICAL, HVAC, TELEPHONE/DATA OR SECURITY SYSTEM SERVICE INTERRUPTIONS.
- PROVIDE DUST PROTECTION/SEPARATION AT ADJACENT OCCUPIED SPACE, AND AT OPENINGS TO THE BUILDING CORRIDOR DURING ALL PHASES OF WORK.
- THE CONTRACTOR SHALL PROTECT ALL EXISTING CONDITIONS TO REMAIN THROUGHOUT THE DURATION OF DEMOLITION WORK.
- REMOVE DEBRIS AS WORK PROGRESSES. KEEP THE PREMISE BROOM CLEAN AND ACCESSIBLE AT THE END OF EVERY DAY.
- MAINTAIN ALL EXISTING SERVICES IN USE AT ALL TIMES UNLESS WRITTEN PERMISSION IS OBTAINED FROM UNIVERSITY REPRESENTATIVE. PRIOR TO THE INTERRUPTION OF ANY SERVICE, COORDINATE INTERRUPTION OF SERVICES WITH UNIVERSITY REPRESENTATIVE PRIOR TO INTERRUPTING ANY SERVICE, OR PERFORM SUCH WORK ON OFF HOURS WHEN CLIENT WILL NOT BE AFFECTED BY THE INTERRUPTION. PERMANENTLY RECONNECT ANY SERVICE INTERRUPTED BY DEMOLITION OR ALTERATION WORK, WITHIN AND OUTSIDE THE SCOPE OF WORK.
- WHERE EXISTING PARTITIONS CONTAIN ELECTRICAL OUTLETS OR SWITCHES, COORDINATE DEMOLITION OF PARTITIONS WITH ELECTRICAL CONTRACTOR. ALL ELECTRICAL TERMINATIONS TO BE PERFORMED BY ELECTRICAL CONTRACTOR. REFER TO DIVISION 01 FOR SERVICE INTERRUPTION REQUEST PROCESS.
- WHERE EXISTING ELECTRICAL EQUIPMENT IS DESIGNATED TO BE REMOVED, IT SHALL BE COMPLETELY REMOVED WITH ALL ASSOCIATED BOXES, SUPPORTS AND DEVICES. ALL WIRING AND CONDUIT SHALL BE REMOVED COMPLETELY BACK TO THE FIRST ITEM LEFT UNAFFECTED BY REMOVAL. CONDUIT THAT IS BURIED OR OTHERWISE INACCESSIBLE SHALL BE ABANDONED. IN SUCH CASE CONTRACTOR SHALL PULL ALL WIRE FROM THE CONDUIT AND REMOVE ALL ITEMS PROTRUDING FROM THE FINISHED SURFACE.
- WHERE SYSTEMS FURNITURE HAS BEEN REMOVED, THE FLOOR IN FEEDS TO BE REMOVED. ALL WIRING AND CONDUIT SHALL BE REMOVED.
- AT PENETRATIONS OF FIRE RATED WALL, CEILING, FLOOR OR ROOF, CONSTRUCTION, COMPLETELY SEAL VOIDS WITH FIRE RATED FIRE RESISTANT MATERIAL, FULL THICKNESS OF THE CONSTRUCTION ELEMENT TO MAINTAIN FIRE RATING OF CONSTRUCTION ELEMENT IN ACCORDANCE WITH REQUIREMENTS OF AUTHORITIES HAVING JURISDICTION.
- UNLESS NOTED OTHERWISE, WHERE DEMOLITION OCCURS ALL VINYL, RUBBER, AND/OR WOOD BASE ARE TO BE REMOVED.
- UNLESS NOTED OTHERWISE EXISTING FIRE DEPARTMENT CONNECTIONS, HOSE CABINETS, FIRE EXTINGUISHERS AND FIRE HOSE RACKS TO REMAIN. COORDINATE WITH ENGINEERING DRAWINGS FOR RELOCATION OF ANY EXISTING FIRE DEPARTMENT CONNECTIONS.
- IN AREA OF SCOPE, AT EXISTING PARTITIONS, COLUMN ENCLOSURE AND PERIMETER WALL SURFACE TO REMAIN, UNLESS OTHERWISE NOTED, REMOVE ANY EXISTING WALL COVERING, WALL PAPER OR OTHER WALL SURFACE TO LEAVE DRYWALL SURFACE SUITABLE FOR PREPARATION AND PAINTING.
- DEMOLITION TO INCLUDE REMOVAL OF ABANDONED HANGERS, BRACKETS, SCREWS, CONNECTORS, CONDUIT, DUCTWORK, METAL PARTITION TRACK AND ANY OTHER UNUSED ITEMS SECURED TO THE UNDERSIDE OF THE SLAB.
- CONFIRM WITH UNIVERSITY REPRESENTATIVE WHERE DEMOLITION OCCURS. ITEMS TO BE SALVAGED AND HELD AT PROJECT SITE FOR UNIVERSITY REPRESENTATIVE'S NOTIFICATION.
- UNLESS NOTED OTHERWISE, ALL CEILING GRIDS, CEILING TILE, DRYWALL, CEILINGS, CEILING MOUNTED DEVICES, EXIT SIGNS AND DIFFUSERS ARE TO BE REMOVED. REFER TO ENGINEERING DOCUMENTS FOR ADDITIONAL INFORMATION. ALL ELECTRICAL TERMINATIONS TO BE PERFORMED BY ELECTRICAL CONTRACTOR.
- UNLESS NOTED OTHERWISE, ALL BASE BUILDING FINISHES ARE TO REMAIN.
- REFER TO SHEETS ID1.02, ID1.04, AND ID1.06 FOR AREAS OF CEILING GRID TO BE DEMOLISHED.
- CONTRACTOR TO PROVIDE PHASED DEMOLITION PLAN TO UNIVERSITY REPRESENTATIVE FOR APPROVAL, PRIOR TO COMMENCEMENT OF WORK.
- BUILDING TO REMAIN IN OPERATION DURING ALL PHASES OF PROJECT.
- WHERE INTERIOR GLAZING AND DOORS ARE REMOVED IN PARTITIONS WHICH ARE TO REMAIN, PATCH, REPAIR AND INFILL VOIDS IN WALL AS A RESULT OF GLAZING OR DOOR REMOVAL, WITH IDENTICAL WALL COMPOSITION AND FINISHES UNLESS NOTED OTHERWISE.
- REMOVE WALLS, DOORS, DOOR FRAMES AND HARDWARE WHERE SHOWN DASHED. DISCONNECT AND REMOVE RECEPTACLES, TELE/DATA, SENSORS, ALARMS AND SWITCHES WITHIN THEM. GENERAL CONTRACTOR IS RESPONSIBLE FOR ELECTRICAL DISCONNECT.
- ALL AUDIO VISUAL EQUIPMENT REMOVED AS A RESULT OF DEMOLITION TO BE SALVAGED AND RETURNED TO OWNER. GENERAL CONTRACTOR TO CONFIRM WITH UNIVERSITY REPRESENTATIVE WHICH SALVAGED EQUIPMENT IS TO BE RE-INSTALLED.
- PATCH AND PAINT WITH PT-01 U.N.O ALL WALLS WITH DAMAGE, U.O.N.



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NO.	DATE	DESCRIPTION
4	04/06/2020	Addendum #3
3	03/25/2020	Addendum #2
2	03/18/2020	Addendum #1

CLASSROOM AND OFFICE BUILDING 1 RENOVATION
UNIVERSITY OF CALIFORNIA, MERCED



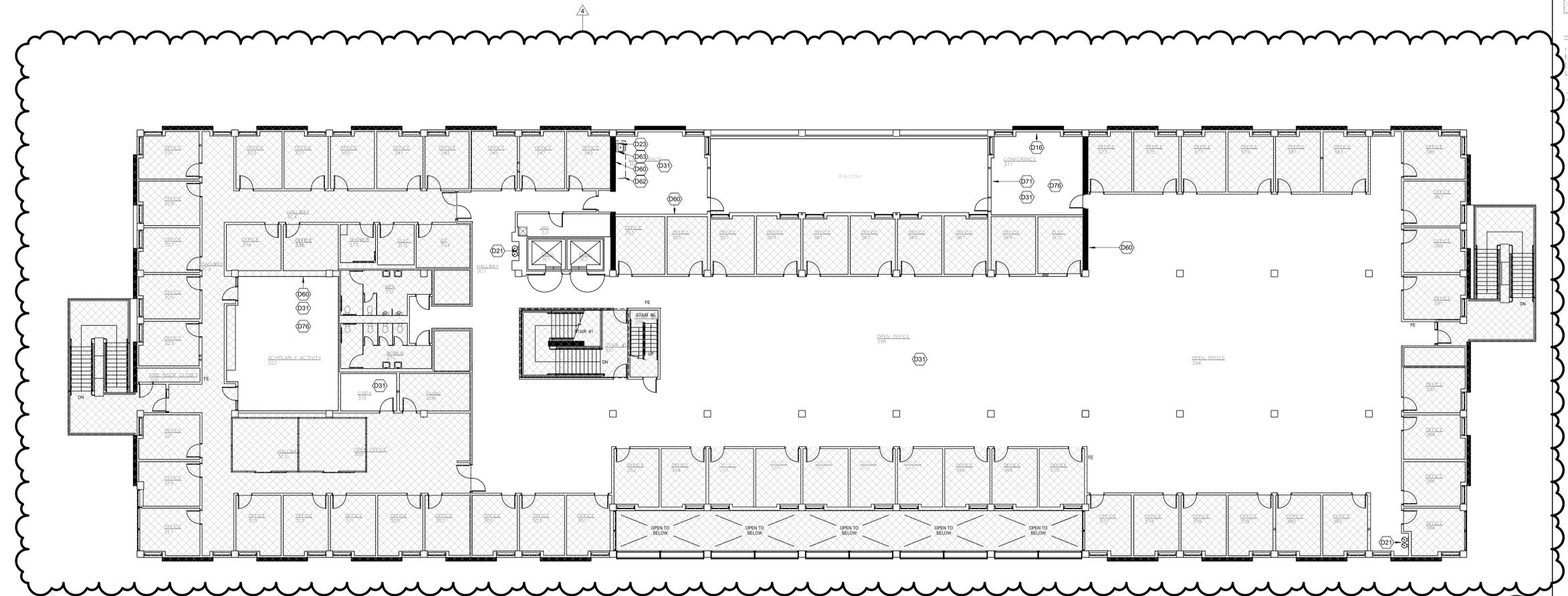
2ND FLOOR DEMOLITION PLAN

Drawn By: AC
Checked By: MP/PW
Project Number: 2019031
Sheet Number: ID1.03

Keynote Legend - Demolition	
Key Value	Keynote Text
D16	REMOVE EXISTING SIGNAGE
D21	REMOVE EXISTING DRINKING FOUNTAIN.
D23	REMOVE EXISTING SINK.
D31	REMOVE EXISTING FLOORING.
D60	REMOVE EXISTING MARKER BOARDS
D62	REMOVE EXISTING MILLWORK
D63	REMOVE EXISTING PAPER TOWEL DISPENSER
D71	REMOVE EXISTING MONITOR, BY UNIVERSITY.
D76	REMOVE ALL EXISTING AV, BY UNIVERSITY.

PLAN LEGEND

-  DEMOLISHED WALLS
-  EXISTING ELECTRICAL DUPLEX OUTLET
-  DEMOLISHED ELECTRICAL DUPLEX OUTLET
-  DEMOLISHED THERMOSTAT
-  EXISTING THERMOSTAT
-  EXISTING SINGLE SWITCH
-  DEMOLISHED SINGLE SWITCH
-  NEW CASEWORK
-  EXISTING FLOOR & WALL FINISH TO REMAIN
-  EXISTING PARTITION
-  EXISTING DOOR & FRAME TO BE REMOVED & SALVAGED FOR POTENTIAL REUSE
-  EXISTING INTERIOR GLAZING TO BE REMOVED



1 3RD FLOOR DEMOLITION PLAN
SCALE: 3/32" = 1'-0"

DEMOLITION PLAN GENERAL NOTES

1. DEMOLITION INCLUDES THE REMOVAL AND DISPOSAL OF ALL DEMOLISHED MATERIALS. PERFORM ALL DEMOLITION WORK THAT MAY BE REQUIRED OR NECESSARY TO A FULL AND COMPLETE EXECUTION OF THE WORK, WHETHER OR NOT SHOWN OR SPECIFIED. THE EXACT EXTENT OF DEMOLITION MAY NOT BE SHOWN ON DRAWINGS.
2. DEMOLITION DOCUMENTATION INDICATES THE INTENDED EXTENT OF DEMOLITION. PRIMARILY THE REMOVAL OF FINISHES, PARTITIONS, ELECTRICAL DEVICES, DOOR ASSEMBLIES AND MILLWORK.
3. THE CONTRACTOR SHALL VISIT THE SITE TO EXAMINE THE EXISTING AND SURROUNDING CONDITIONS, AND ALL RECORD DRAWINGS, AND ISSUE PRE-BID RFI'S FOR RESPONSE.
4. DEMOLITION PLANS MAY NOT BE ACCURATE IN ALL DETAILS. CONTRACTOR IS TO VERIFY CONDITIONS IN THE FIELD PRIOR TO SUBMITTING BID. NO ADDITIONAL FUNDS WILL BE PROVIDED FOR DISCOVERY OF VERIFIABLE CONDITIONS AFTER WORK HAS BEEN AWARDED.
5. REFER TO ENGINEERING DOCUMENTATION FOR ADDITIONAL INFORMATION UNLESS OTHERWISE NOTED.
6. THE UNIVERSITY'S REPRESENTATIVE HAS NO KNOWLEDGE OF AND SHALL NOT BE HELD LIABLE FOR ANY HAZARDOUS MATERIALS ON THE JOBSITE. IF HAZARDOUS MATERIALS ARE DISCOVERED DURING CONSTRUCTION, ISOLATE THE AFFECTED AREA AND CONTACT THE UNIVERSITY'S REPRESENTATIVE FOR FURTHER INSTRUCTIONS BEFORE PROCEEDING.
7. COMPLY WITH APPLICABLE LOCAL, STATE AND FEDERAL CODES AND REGULATIONS PERTAINING TO SAFETY OF PERSONS, PROPERTY AND ENVIRONMENTAL PROTECTION.
8. PROVIDE AND MAINTAIN FIRE PROTECTION, BARRICADES, LIGHTING, AND GUARDRAILS AS REQUIRED BY APPLICABLE CODES AND REGULATIONS TO PROTECT OCCUPANTS OF BUILDING.
9. PROVIDE AND MAINTAIN SAFE EXIT PATH FOR OCCUPANTS THROUGH DEMOLITION AREAS. PROVIDE TEMPORARY DOORS, EXIT SIGNAGE AND ILLUMINATION TO MAINTAIN THE EXIT PATH. DO NOT OBSTRUCT THE EXIT PATH WITH CONSTRUCTION MATERIALS OR DEBRIS.
10. DURING DEMOLITION THE AREA OF WORK WILL BE OCCUPIED AND FUNCTIONAL. COORDINATE WITH UNIVERSITY REPRESENTATIVE PRIOR TO SCHEDULING SELECTIVE DEMOLITION.
11. DURING DEMOLITION THE ADJACENT SPACE AND FLOORS ABOVE AND BELOW WILL BE OCCUPIED AND FULLY FUNCTIONAL. PROTECT EXISTING ADJACENT SPACES AND CORRIDORS FROM DAMAGE. REMOVE CONSTRUCTION DEBRIS FROM OCCUPIED SPACES AS THE WORK PROGRESSES. PROVIDE PROTECTION TO EXISTING WALL AND FLOOR SURFACES WITHIN OCCUPIED SPACES. COORDINATE WITH UNIVERSITY REPRESENTATIVE REGARDING ANY ELECTRICAL, HVAC, TELEPHONE/DATA OR SECURITY SYSTEM SERVICE INTERRUPTIONS.
12. PROVIDE DUST PROTECTION/SEPARATION AT ADJACENT OCCUPIED SPACE, AND AT OPENINGS TO THE BUILDING CORRIDOR DURING ALL PHASES OF WORK.
13. THE CONTRACTOR SHALL PROTECT ALL EXISTING CONDITIONS TO REMAIN THROUGHOUT THE DURATION OF DEMOLITION WORK.
14. REMOVE DEBRIS AS WORK PROGRESSES. KEEP THE PREMISE BROOM CLEAN AND ACCESSIBLE AT THE END OF EVERY DAY.
15. MAINTAIN ALL EXISTING SERVICES IN USE AT ALL TIMES UNLESS WRITTEN PERMISSION IS OBTAINED FROM UNIVERSITY REPRESENTATIVE. PRIOR TO THE INTERRUPTION OF ANY SERVICE, COORDINATE INTERRUPTION OF SERVICES WITH UNIVERSITY REPRESENTATIVE. PRIOR TO INTERRUPTING ANY SERVICE, OR PERFORM SUCH WORK ON OFF HOURS WHEN CLIENT WILL NOT BE AFFECTED BY THE INTERRUPTION. PERMANENTLY RECONNECT ANY SERVICE INTERRUPTED BY DEMOLITION OR ALTERATION WORK, WITHIN AND OUTSIDE THE SCOPE OF WORK.
16. WHERE EXISTING PARTITIONS CONTAIN ELECTRICAL OUTLETS OR SWITCHES, COORDINATE DEMOLITION OF PARTITIONS WITH ELECTRICAL CONTRACTOR. ALL ELECTRICAL TERMINATIONS TO BE PERFORMED BY ELECTRICAL CONTRACTOR. REFER TO DIVISION 01 FOR SERVICE INTERRUPTION REQUEST PROCESS.
17. WHERE EXISTING ELECTRICAL EQUIPMENT IS DESIGNATED TO BE REMOVED, IT SHALL BE COMPLETELY REMOVED WITH ALL ASSOCIATED BOXES, SUPPORTS AND DEVICES. ALL WIRING AND CONDUIT SHALL BE REMOVED COMPLETELY BACK TO THE FIRST ITEM LEFT UNAFFECTED BY REMOVAL. CONDUIT THAT IS BURIED OR OTHERWISE INACCESSIBLE SHALL BE ABANDONED. IN SUCH CASE CONTRACTOR SHALL PULL ALL WIRE FROM THE CONDUIT AND REMOVE ALL ITEMS PROTRUDING FROM THE FINISHED SURFACE.
18. WHERE SYSTEMS FURNITURE HAS BEEN REMOVED, THE EXISTING ADJACENT SPACES AND CORRIDORS FROM DAMAGE. REMOVE CONSTRUCTION DEBRIS FROM OCCUPIED SPACES AS THE WORK PROGRESSES. PROVIDE PROTECTION TO EXISTING WALL AND FLOOR SURFACES WITHIN OCCUPIED SPACES. COORDINATE WITH UNIVERSITY REPRESENTATIVE REGARDING ANY ELECTRICAL, HVAC, TELEPHONE/DATA OR SECURITY SYSTEM SERVICE INTERRUPTIONS.
19. AT PENETRATIONS OF FIRE RATED WALL, CEILING, FLOOR OR ROOF. CONSTRUCTION, COMPLETELY SEAL VOIDS WITH FIRE RATED FIRE RESISTANT MATERIAL, FULL THICKNESS OF THE CONSTRUCTION ELEMENT TO MAINTAIN FIRE RATING OF CONSTRUCTION ELEMENT IN ACCORDANCE WITH REQUIREMENTS OF AUTHORITIES HAVING JURISDICTION.
20. UNLESS NOTED OTHERWISE, WHERE DEMOLITION OCCURS ALL VINYL, RUBBER, AND/OR WOOD BASE ARE TO BE REMOVED.
21. UNLESS NOTED OTHERWISE EXISTING FIRE DEPARTMENT CONNECTIONS, HOSE CABINETS, FIRE EXTINGUISHERS AND FIRE HOSE RACKS TO REMAIN. COORDINATE WITH ENGINEERING DRAWINGS FOR RELOCATION OF ANY EXISTING FIRE DEPARTMENT CONNECTIONS.
22. IN AREA OF SCOPE, AT EXISTING PARTITIONS, COLUMN ENCLOSURE AND PERIMETER WALL SURFACE TO REMAIN, UNLESS OTHERWISE NOTED, REMOVE ANY EXISTING WALL COVERING, WALL PAPER OR OTHER WALL SURFACE TO LEAVE DRYWALL SURFACE SUITABLE FOR PREPARATION AND PAINTING.
23. DEMOLITION TO INCLUDE REMOVAL OF ABANDONED HANGERS, BRACKETS, SCREWS, CONNECTORS, CONDUIT, DUCTWORK, METAL PARTITION TRACK AND ANY OTHER UNUSED ITEMS SECURED TO THE UNDERSIDE OF THE SLAB.
24. CONFIRM WITH UNIVERSITY REPRESENTATIVE WHERE DEMOLITION OCCURS. ITEMS TO BE SALVAGED AND HELD AT PROJECT SITE FOR UNIVERSITY REPRESENTATIVE'S NOTIFICATION.
25. UNLESS NOTED OTHERWISE, ALL CEILING GRIDS, CEILING TILE, DRYWALL, CEILING, CEILING MOUNTED DEVICES, EXIT SIGNS AND DIFFUSERS ARE TO BE REMOVED. REFER TO ENGINEERING DOCUMENTS FOR ADDITIONAL INFORMATION. ALL ELECTRICAL TERMINATIONS TO BE PERFORMED BY ELECTRICAL CONTRACTOR.
26. UNLESS NOTED OTHERWISE, ALL BASE BUILDING FINISHES ARE TO REMAIN.
27. REFER TO SHEETS ID1.02, ID1.04, AND ID1.06 FOR AREAS OF CEILING GRID TO BE DEMOLISHED.
28. CONTRACTOR TO PROVIDE PHASED DEMOLITION PLAN TO UNIVERSITY REPRESENTATIVE FOR APPROVAL, PRIOR TO COMMENCEMENT OF WORK.
29. BUILDING TO REMAIN IN OPERATION DURING ALL PHASES OF PROJECT.
30. WHERE INTERIOR GLAZING AND DOORS ARE REMOVED IN PARTITIONS WHICH ARE TO REMAIN, PATCH, REPAIR AND INFILL VOIDS IN WALL AS A RESULT OF GLAZING OR DOOR REMOVAL WITH IDENTICAL WALL COMPOSITION AND FINISHES UNLESS NOTED OTHERWISE.
31. REMOVE WALLS, DOORS, DOOR FRAMES AND HARDWARE WHERE SHOWN DASHED. DISCONNECT AND REMOVE RECEPTACLES, TELEDATA, SENSORS, ALARMS AND SWITCHES WITHIN THEM. GENERAL CONTRACTOR IS RESPONSIBLE FOR ELECTRICAL DISCONNECT.
32. ALL AUDIO VISUAL EQUIPMENT REMOVED AS A RESULT OF DEMOLITION TO BE SALVAGED AND RETURNED TO OWNER. GENERAL CONTRACTOR TO CONFIRM WITH UNIVERSITY REPRESENTATIVE WHICH SALVAGED EQUIPMENT IS TO BE RE-INSTALLED.
33. PATCH AND PAINT WITH PT-01 U.N.O ALL WALLS WITH DAMAGE. U.O.N.

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NO.	DATE	DESCRIPTION
4	04/06/2020	Addendum #3
2	03/18/2020	Addendum #1

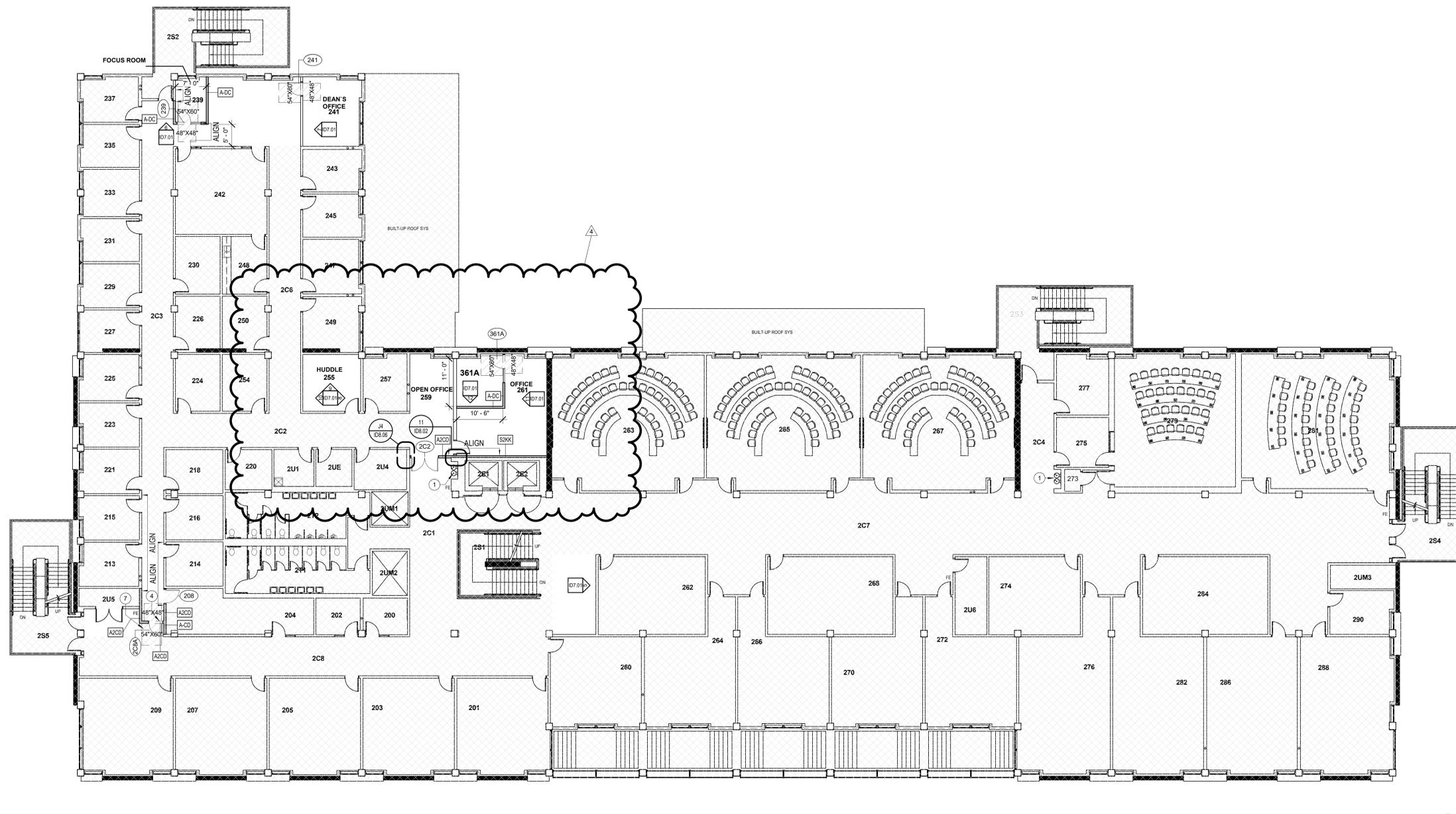
**CLASSROOM AND
OFFICE BUILDING 1
RENOVATION**
UNIVERSITY OF CALIFORNIA,
MERCED



3RD FLOOR DEMOLITION PLAN

Drawn By:
AC
Checked By:
MP/PW
Project Number:
2019031

Sheet Number:
ID1.05



LEGEND:

- AREA IN SCOPE OF WORK
- AREA NOT IN SCOPE OF WORK
- EXISTING PARTITION
- NEW PARTITION

FLOOR PLAN KEY NOTES

- 1 NEW DRINKING FOUNTAINS WITH BOTTLE FILLERS S.F.D
- 2 REINSTALL CARD READER
- 3 REINSTALL SALVAGED THERMOSTAT
- 4 REINSTALL SALVAGED SIGNAGE
- 5 REINSTALL SALVAGED SWITCH
- 6 REINSTALL FIRE EXTINGUISHER
- 7 REINSTALL SALVAGED DOOR HARDWARE AND ACCESS CONTROL

1 2ND PARTITION FLOOR PLAN
SCALE: 3/32" = 1'-0"

PARTITION PLAN GENERAL NOTES

1. DURING CONSTRUCTION THE AREA OF WORK WILL BE OCCUPIED. ADJACENT FLOORS AND TENANT SPACES WILL BE OCCUPIED.
2. ALL WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH THE CURRENT BUILDING CODE AND ALL APPLICABLE CODES AND ORDINANCES. THE CONTRACTOR SHALL ARRANGE FOR REQUIRED INSPECTIONS BY AUTHORITIES AT THE PROPER TIME DURING PROGRESS OF THE WORK.
3. THE CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND ALL DIMENSIONING PRIOR TO THE COMMENCEMENT OF WORK OR ORDERING OF MATERIAL.
4. CROSS REFERENCING / DIMENSIONS
5. REFER TO "100" SHEET SERIES FOR ADDITIONAL NOTES AND ABBREVIATIONS.
6. REFER TO SHEET D08.00 FOR PARTITION TYPES, DETAILS AND EXTENT OF FRAMING.
7. PARTITIONS DIMENSIONED TO FINISH FACE U.N.O.
8. DIMENSIONS DENOTED BY ABBREVIATIONS "SP" AND "EP" DENOTE A SPECIAL "START POINT" AND "END POINT".
9. ALL VERTICAL DIMENSIONS ARE NOTED FROM TOP OF FINISHED FLOOR (A.F.F.).
10. UNLESS NOTED OTHERWISE, NEW PARTITIONS ARE EITHER ON THE BUILDING MODULE OR ALIGNED WITH AN EXISTING ELEMENT TO REMAIN.
11. THE ARCHITECTURAL DIMENSIONS SHALL GOVERN THE PLACEMENT OF ELECTRICAL, MECHANICAL, OR PLUMBING DEVICES WHERE INDICATED.
12. DO NOT SCALE DRAWINGS. DIMENSIONS SHALL GOVERN. DETAILS SHALL GOVERN OVER PLANS AND ELEVATIONS. LARGE SCALE DETAILS SHALL GOVERN OVER SMALL SCALE DETAILS. WRITTEN SPECIFICATIONS SHALL GOVERN OVER ALL IF DISCREPANCIES ARE FOUND IN CONTRACT DOCUMENTS. NOTIFY UNIVERSITY REPRESENTATIVE FOR CLARIFICATION PRIOR TO PROCEEDING WITH CONSTRUCTION.
13. CONTRACTOR TO LAYOUT ALL CHALK LINES FOR FIELD INSPECTIONS AND WRITTEN APPROVAL BY UNIVERSITY REPRESENTATIVE AND OWNER PRIOR TO CONSTRUCTION. NOTIFY UNIVERSITY REPRESENTATIVE FOR FORMAL REVIEW AND APPROVAL OF PARTITION LAYOUT PRIOR TO INSTALLATION OF TRACK AND STUD FRAMING. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING DIMENSIONS AS INDICATED ON THE DRAWINGS. ALL PARTITIONS THAT MEET A MULLION ARE TO ALIGN WITH WINDOW MULLION. NOTIFY UNIVERSITY REPRESENTATIVE OF DISCREPANCIES PRIOR TO START OF WORK. WHERE HOLD DIMENSIONS CANNOT BE MAINTAINED THE UNIVERSITY REPRESENTATIVE SHALL BE NOTIFIED PRIOR TO COMMENCEMENT OF THE WORK.
14. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CHECKING CONTRACT DOCUMENTS, FIELD CONDITIONS, AND DIMENSIONS FOR ACCURACY AND CONFIRMING THAT THE WORK IS BUILDABLE AS SHOWN BEFORE PROCEEDING WITH THE CONSTRUCTION. IF THERE ARE ANY QUESTIONS REGARDING THESE OR OTHER COORDINATION ISSUES, THE CONTRACTOR SHALL SUBMIT THEM IN WRITING TO THE UNIVERSITY REPRESENTATIVE AND IS RESPONSIBLE FOR OBTAINING A WRITTEN CLARIFICATION FROM THE UNIVERSITY REPRESENTATIVE BEFORE PROCEEDING WITH THE WORK IN QUESTION OR RELATED WORK. THE DIMENSIONS AND WORK NOTED ON THESE DRAWINGS ARE INDICATED FOR DESIGN INTENT. IF THE INSTALLATION OF ELECTRICAL, MECHANICAL, PLUMBING, OR FIRE PROTECTION WORK INTERFERES WITH THIS INTENT, THE UNIVERSITY REPRESENTATIVE SHALL BE NOTIFIED PRIOR TO PROCEEDING WITH CONSTRUCTION.
15. MECHANICAL AND ELECTRICAL INFORMATION INDICATED ON ARCHITECTURAL DRAWINGS IS FOR REFERENCE AND LOCATION PURPOSES ONLY. UNLESS OTHERWISE INDICATED, REFER TO MECHANICAL AND ELECTRICAL DRAWINGS AND SPECIFICATIONS FOR INFORMATION PERTAINING TO THOSE TRADES.
16. PARTITIONS
17. USE TYPE "X" GWB ON ALL FIRE RATED PARTITIONS. U.N.O. ISOLATE PARTITION FRAMING AND WALL FURRING WHERE IT ABUTS STRUCTURE, EXCEPT AT FLOOR, TO PREVENT TRANSFER OF LOADING IMPOSED BY STRUCTURAL MOVEMENT. INSTALL SLIP-TYPE JOINTS AT HEAD OF ASSEMBLIES THAT AVOID AXIAL LOADING OF ASSEMBLY AND LATERALLY SUPPORT ASSEMBLY. USE DEEP-LEG DEFLECTION TRACK WHERE REQUIRED. PROVIDE BRACING OF PARTITIONS AT DOORS AND WINDOWS. REFER TO PARTITION TYPES VERIFY WITH D08.01 SHEET.
18. INFILL PARTITIONS SHALL MATCH THE ADJACENT PARTITION FOR BOTH CONSTRUCTION, THICKNESS AND FIRE RATING.
19. FIRE SAFE PENETRATIONS AT RATED PARTITIONS PER APPLICABLE UL ASSEMBLY. REFER TO D08 SHEET SERIES FOR DETAILS.
20. MAINTAIN INTEGRITY OF EXISTING UL FIRE RATED ASSEMBLIES FOR ALL PENETRATIONS.
21. WHERE CONFLICTS OCCUR WITH RESPECT TO BASE BUILDING AND INSTALLATION OF NEW WORK THE CONTRACTOR SHALL NOTIFY THE UNIVERSITY REPRESENTATIVE PRIOR TO PROCEEDING WITH CONSTRUCTION. WHERE NEW CONSTRUCTION ABUTS BASE BUILDING WORK OR EXISTING WORK AND THE FINISH SURFACES APPEAR TO ALIGN, SURFACES SHALL BE CONSTRUCTED WITHOUT A VISIBLE JOINT UNLESS NOTED OTHERWISE. PROVIDE A CONSTRUCTION JOINT WHERE ABUTTING EXISTING BUILDING STRUCTURE.
22. PROVIDE BLOCKING AS REQUIRED AT LOCATIONS INCLUDING, BUT NOT LIMITED TO: GRAB BARS, SHELVING, OVERHEAD CABINETS, TOILET ROOM ACCESSORIES, WALL MOUNTED EQUIPMENT, ETC.
23. ALL FIRE EXTINGUISHER CABINETS SHALL BE FULLY RECESSED WITH TRIM. REFER TO FIRE PROTECTION DOCUMENTS FOR SPECIFICATIONS AND SIGNAGE DOCUMENTS FOR ADDITIONAL INFORMATION.
24. FLOOR SLAB TO BE FLUSH AND SMOOTH FOR INSTALLATION OF NEW SCHEDULED FINISHES. PROVIDE FLOOR PREP AS REQUIRED FOR PROPER INSTALLATION OF VCT AND CARPET FLOORING OR OTHER SCHEDULED FINISH TO PREVENT IMPERFECTIONS TELEGRAPHING THROUGH MATERIAL. COORDINATE FLOOR PREP MATERIAL WITH FINISH MATERIAL MANUFACTURER REQUIREMENTS. FLOORS SHALL BE LEVEL AND FREE OF IRREGULARITIES TO ASSURE THAT WHEN DOOR FRAMES ARE SET THEY ARE AT A CONSISTENT DIMENSION FROM THE CEILING, WITH NO GAPS BETWEEN THE BOTTOM OF THE DOOR FRAME AT THE SLAB AFTER FLOOR FINISHES ARE INSTALLED. CHANGES IN THE FLOOR HEIGHT SHALL BE GRADUALLY RAISED AND TROWELED TO CREATE A RAMP LIKE EFFECT. ALL MODIFICATION TO THE FLOOR SHALL BE MADE WITH A HIGH QUALITY, NON-CRUMBLING LATEX BASE FLASHING COMPOUND.
25. GENERAL CONTRACTOR TO VERIFY ALL FLOOR LEVELING TO MEET LEASE REQUIREMENTS, OR A MINIMUM FLOOR LEVELING OF 1/2" OVER 10'-0". NOTIFY UNIVERSITY REPRESENTATIVE AND OWNER IF FLOOR CONDITIONS DO NOT MEET MINIMUM CRITERIA. REFER TO "GENERAL NOTES" FOR ADDITIONAL INFORMATION.
26. NO BASE BUILDING SHAFT AREAS SHALL BE PENETRATED IN CONJUNCTION WITH WORK.
27. PATCH AND REPAIR ALL REMAINING PARTITIONS AFTER DEMOLITION. COORDINATE WITH DEMOLITION PLANS. PERIMETER/EXTERIOR WINDOW BLINDS ARE EXISTING TO REMAIN. GENERAL CONTRACTOR TO PROTECT AND KEEP CLEAN.
28. PROVIDE TRIMLESS ACCESS PANELS AS INDICATED AND AT ALL REQUIRED LOCATIONS. TYPICAL. GENERAL CONTRACTOR TO SUBMIT SAMPLE FOR UNIVERSITY REPRESENTATIVE'S APPROVAL.
29. REFER TO ENGINEER DOCUMENTS FOR ADDITIONAL INFORMATION. GENERAL CONTRACTOR TO NOTIFY UNIVERSITY REPRESENTATIVE IN WRITING OF ANY DISCREPANCY BETWEEN DOCUMENTS PRIOR TO WORK.
30. REFER TO EQUIPMENT PLAN FOR ITEMS TO BE PROVIDED BY GENERAL CONTRACTOR AND ADDITIONAL INFORMATION.
31. FINAL CONSTRUCTION CLEAN TO BE PROVIDED AT THE END OF CONSTRUCTION. FINAL CLEAN TO BE PROVIDED TWO DAYS PRIOR TO MOVE IN. DATE TO BE APPROVED BY PROJECT MANAGER. REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION.
32. CONTRACTOR TO COORDINATE SCHEDULING OF WORK WITH FURNISHINGS CONTRACTOR.
33. CONTRACTOR TO COORDINATE WORK AND PHASING OF WORK WITH UNIVERSITY OF CALIFORNIA, MERCED VOICE AND DATA VENDORS.
34. INSTALL CONTROL JOINTS AT ALL LOCATIONS AS INDICATED ON DRAWINGS AND ACCORDING TO ASTM C 840 AND IN SPECIFIC LOCATIONS APPROVED BY UNIVERSITY REPRESENTATIVE FOR VISUAL EFFECT. CONTROL JOINT SPACING SHALL NOT EXCEED THE LATEST PUBLISHED EDITION OF THE US GYPSUM CORPORATION'S DESIGN STANDARDS OR 30 FEET ON CENTER, WHICHEVER IS LESS. SHOULD ADDITIONAL JOINTS BE REQUIRED IN ADDITION TO THOSE SHOWN ON DRAWINGS, CONTRACTOR SHALL PROVIDE THESE ADDITIONAL JOINTS IN A PATTERN AS APPROVED BY THE UNIVERSITY REPRESENTATIVE AT NO ADDITIONAL COST.
35. TAPER SMOOTH BOTTOM OF DRYWALL WITH 4" BLADE FOR BASE INSTALLATION.
36. ALL PARTITIONS TO RECEIVE A WALLCOVERING OR SPECIALTY FINISH ARE TO RECEIVE A LEVEL (6) FINISH PRIOR TO INSTALLATION OF FINAL FINISH MATERIAL. REFER TO FINISH PLAN FOR ADDITIONAL INFORMATION.
37. REFER TO DOOR SCHEDULE FOR SCOPE AT EXISTING DOORS TO REMAIN.
38. ALL GYPSUM BOARD REVEALS, CORNERS OR TRANSITIONS TO BE FORMED WITH FINISH BEADS. ALL BEADS ARE TO BE TAPED, DRYWALL COMPOUND APPLIED AND SANDED SMOOTH.
39. PROTECT EXISTING PARTITIONS, DOORS, CEILINGS, LIGHT FIXTURES, OUTLETS, AND FURNISHINGS AT AREAS WITHOUT DEMOLITION OR NEW CONSTRUCTION WORK. PROTECT EXISTING CEILING TO REMAIN FROM DAMAGE DURING DEMOLITION AND CONSTRUCTION.
40. PROVIDE DUST PROTECTION/SEPARATION AT OPENINGS TO THE BUILDING CORRIDOR DURING ALL PHASES OF WORK.
41. MATERIALS SHALL BE NEW, UNUSED AND OF THE QUALITY CONSISTENT WITH THE REMAINDER OF THE WORK. MANUFACTURED MATERIALS AND EQUIPMENT SHALL BE INSTALLED AS PER THE MANUFACTURER'S RECOMMENDATION AND INSTRUCTIONS UNLESS NOTED OTHERWISE.
42. GC TO PROVIDE FIBERGLASS OR ACOUSTICAL SOUND ATTENUATION IN ALL PARTITIONS.
43. GC TO PROVIDE PUTTY PADS AT ELECTRICAL BACK BOXES. SEE DTL 141D08.03.
44. REMOVE ALL SIGNAGE LOCATED ON GLASS.

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NO.	DATE	DESCRIPTION
4	04/06/2020	Addendum #3
3	03/25/2020	Addendum #2
2	03/18/2020	Addendum #1

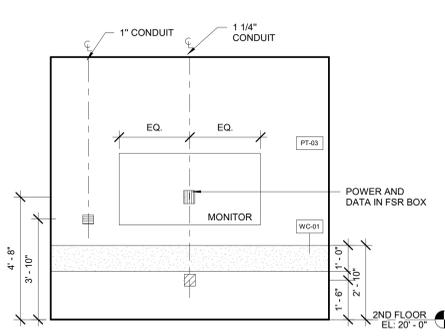
CLASSROOM AND OFFICE BUILDING 1 RENOVATION
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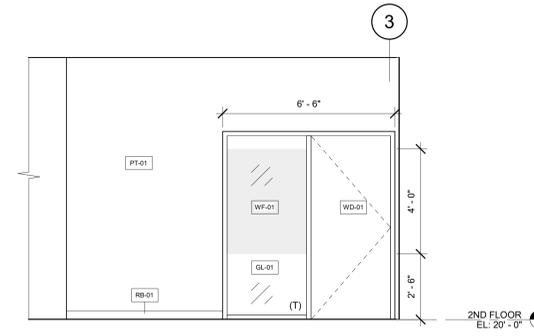
2ND FLOOR PARTITION PLAN

Drawn By:
AC
Checked By:
PM/PD (edit this)
Project Number:
2019031

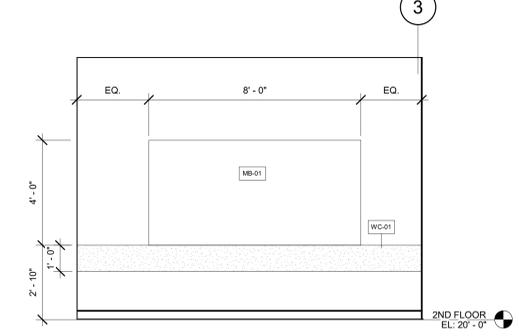
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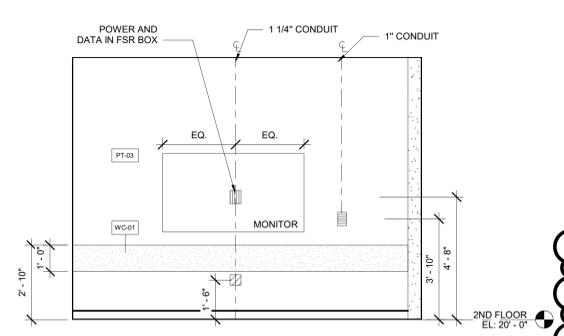
12 HUDDLE 261A AV VIEW
SCALE: 3/8" = 1'-0"



11 HUDDLE 261A ELEVATION
SCALE: 3/8" = 1'-0"



10 HUDDLE ROOM 255 AP ELEVATION
SCALE: 3/8" = 1'-0"

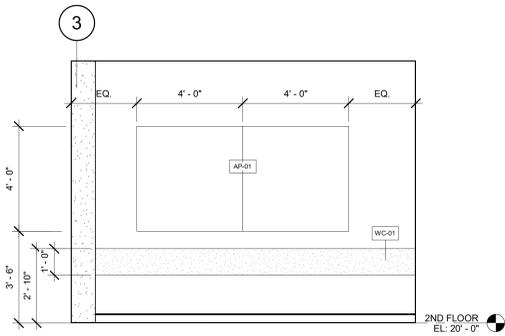


9 HUDDLE ROOM 255 AV ELEVATION
SCALE: 3/8" = 1'-0"

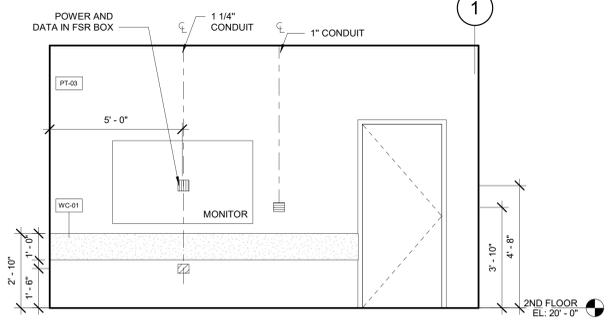
- LEGEND:**
- (E) EXISTING
 - (T) TEMPERED GLASS
 - 4"x4" BOX FOR AV CONTROL PAD, SEE 7/ID8.09, 8/ID8.09
 - AV DISPLAY, SEE 5/ID8.09
 - 4"x4" BOX FOR AV CONNECTIONS

NOTE:

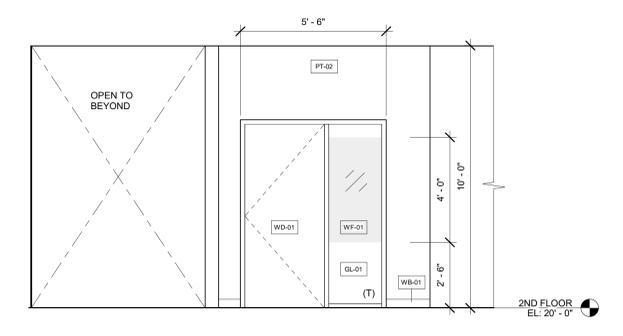
1. FULLY RECESSED FSR BOXES REQUIRED AT ALL AUDIO VISUAL AND DIGITAL DISPLAYS. INSTALL BEHIND AUDIO VISUAL DISPLAYS OR PLATE WITH HANGERS REPRESENTATIVE.
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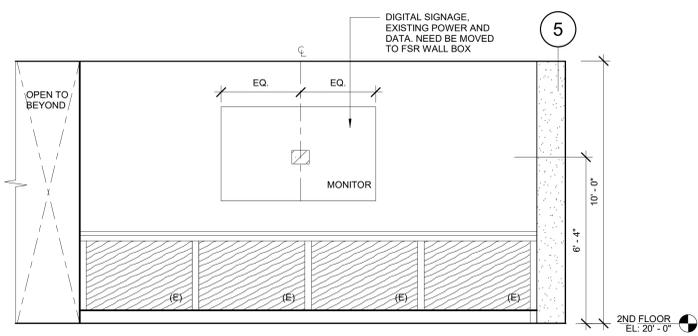
8 HUDDLE ROOM 255 AP ELEVATION
SCALE: 3/8" = 1'-0"



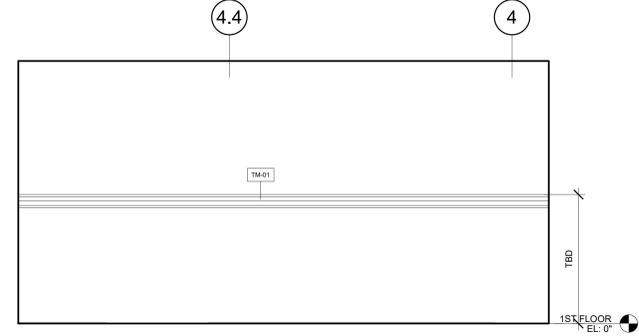
7 241 ROOM AV ELEVATION
SCALE: 3/8" = 1'-0"



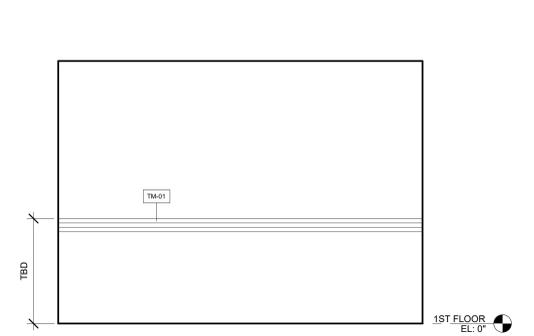
6 FOCUS ROOM 239 ELEVATION
SCALE: 3/8" = 1'-0"



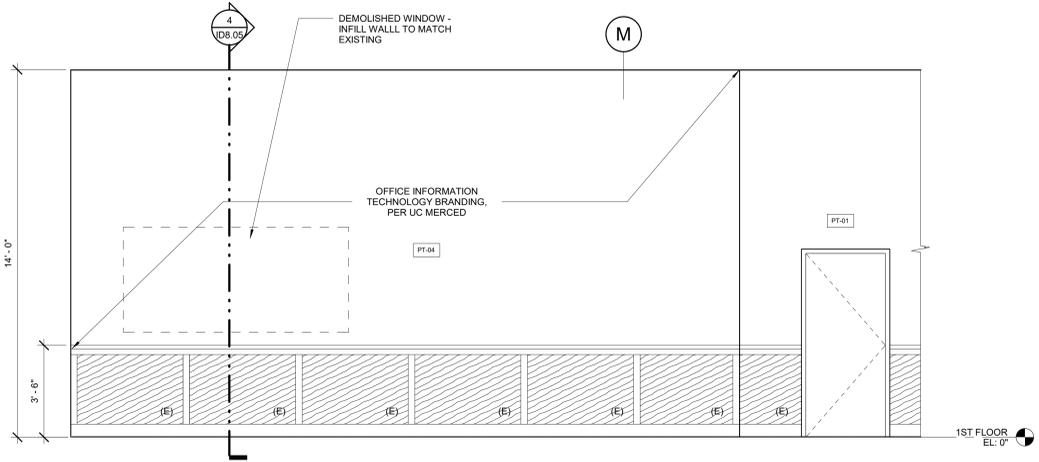
5 2C1 CORRIDOR ELEVATION
SCALE: 3/8" = 1'-0"



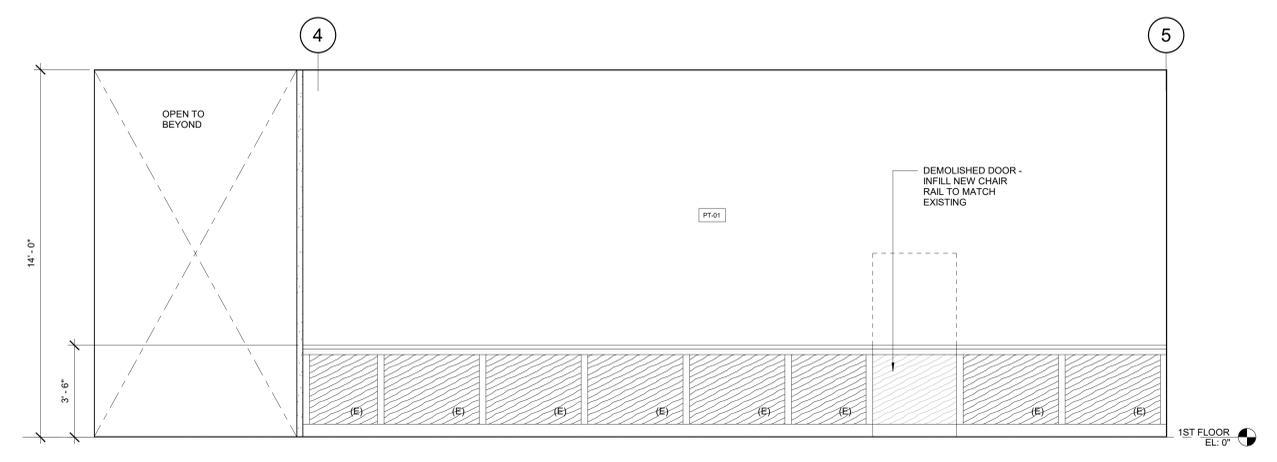
4 HEAD END 123 ROOM WEST ELEVATION
SCALE: 3/8" = 1'-0"



3 HEAD END 123 ROOM SOUTH ELEVATION
SCALE: 3/8" = 1'-0"



2 CORRIDOR 1C5 ELEVATION NORTH
SCALE: 3/8" = 1'-0"



1 CORRIDOR 1C5 ELEVATION EAST
SCALE: 3/8" = 1'-0"



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4	04/06/2020	Addendum #3
2	03/18/2020	Addendum #1

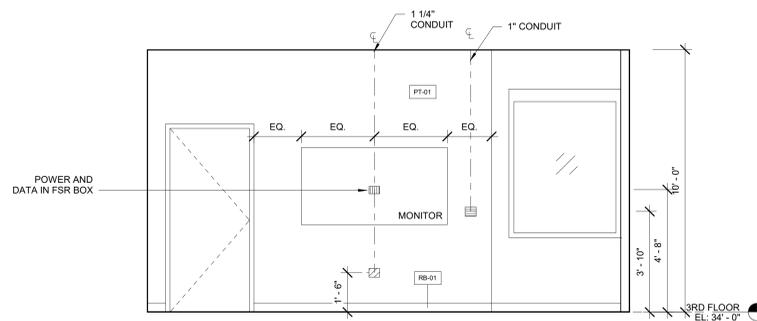
CLASSROOM AND OFFICE BUILDING 1 RENOVATION
UNIVERSITY OF CALIFORNIA, MERCED



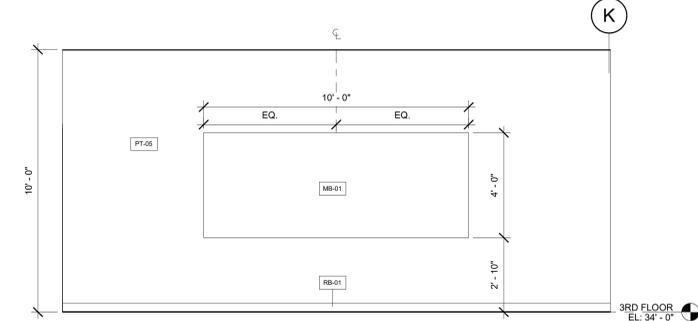
INTERIOR ELEVATIONS 1ST AND 2ND FLOOR

Drawn By: AC
Checked By: MP/PW
Project Number: 2019031

Sheet Number: ID7.01



13 COLLOQUY SPACE 345 WEST ELEVATION
SCALE: 3/8" = 1'-0"



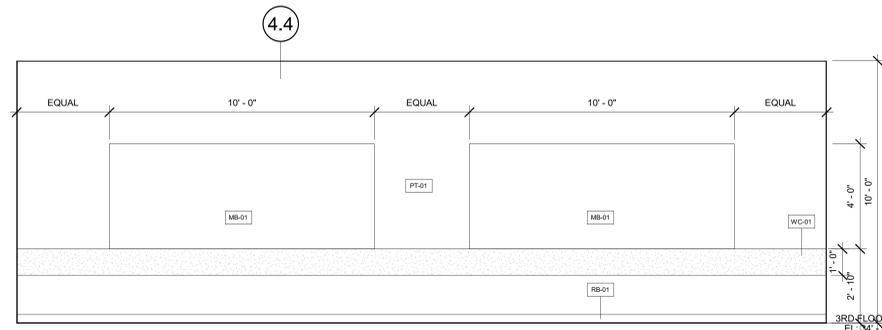
12 COLLOQUY SPACE 345 SOUTH ELEVATION
SCALE: 3/8" = 1'-0"

LEGEND:

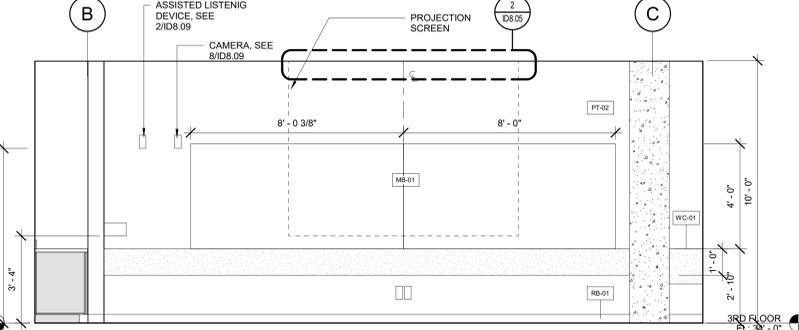
- (E) EXISTING
- (T) TEMPERED GLASS
- 4"x4" BOX FOR AV CONTROL PAD, SEE 7/ID8.09, 8/ID8.09
- AV DISPLAY, SEE 5/ID8.09
- 4"x4" BOX FOR AV CONNECTIONS

NOTE:

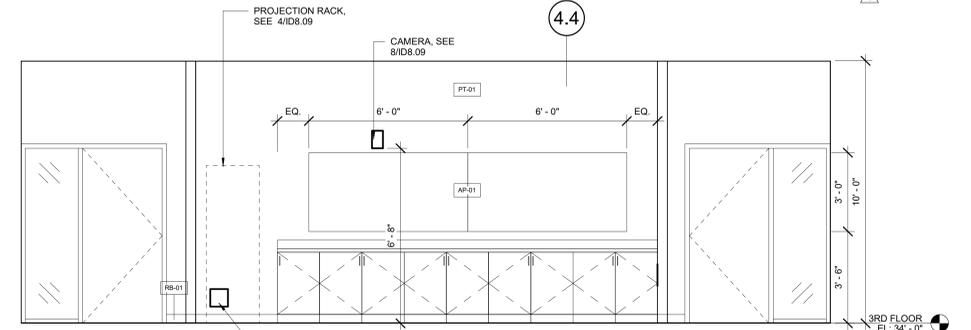
1. FULLY RECESSED FSR BOXES REQUIRED AT ALL AUDIO/VISUAL AND DIGITAL DISPLAY INSTALLATIONS. TWO VISUAL DISPLAY COORDINATE WITH UNIVERSITY REPRESENTATIVE.
2. PROVIDE BLOCKING / BACKING PLATES FOR DISPLAY INSTALLATIONS. INSTALL BACKING AT ELEVATIONS AND TO EXTENTS IN COORDINATION WITH MOUNTING BRACKET INSTALLATION INSTRUCTIONS AND INTERIOR ELEVATIONS. REFER TO 1/ID8.02 AND 5/ID8.09 FOR ADDITIONAL INFORMATION ON BLOCKING / BACKING PLATES



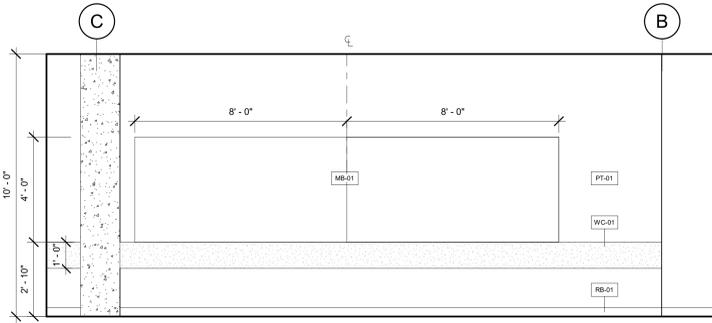
11 CONFERENCE ROOM 320 EAST ELEVATION
SCALE: 3/8" = 1'-0"



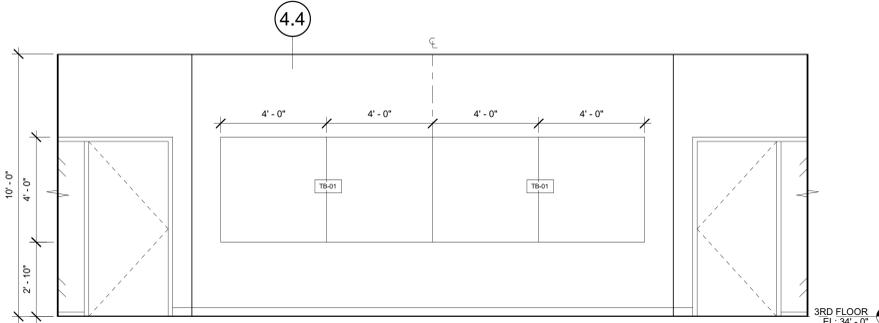
10 CONFERENCE ROOM 320 NORTH ELEVATION
SCALE: 3/8" = 1'-0"



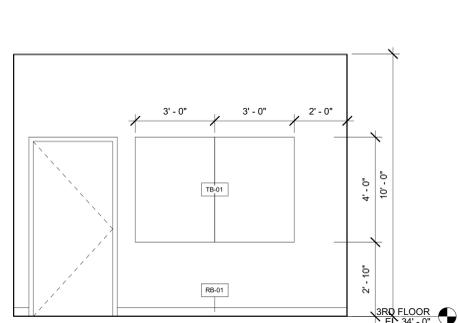
9 CONFERENCE ROOM 320 WEST ELEVATION
SCALE: 3/8" = 1'-0"



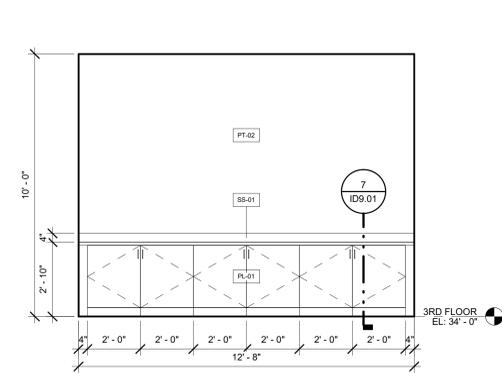
8 CONFERENCE ROOM 320 SOUTH ELEVATION
SCALE: 3/8" = 1'-0"



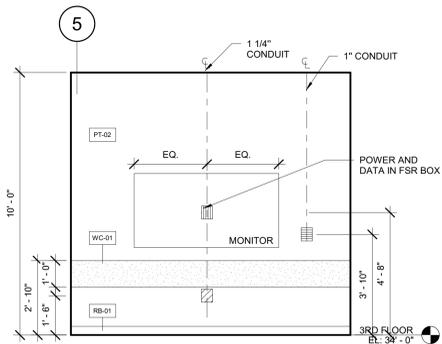
7 3C3 CORRIDOR ELEVATION
SCALE: 3/8" = 1'-0"



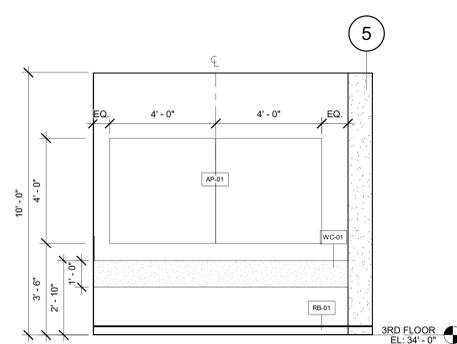
6 PRINTER ROOM 310 SOUTH ELEVATION
SCALE: 3/8" = 1'-0"



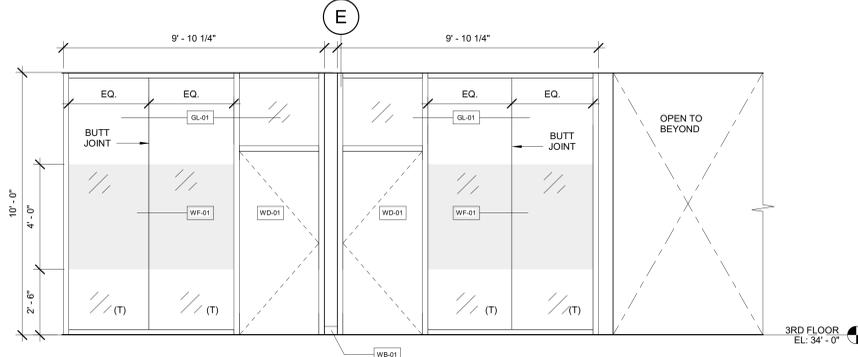
5 PRINTER ROOM 310 NORTH ELEVATION
SCALE: 3/8" = 1'-0"



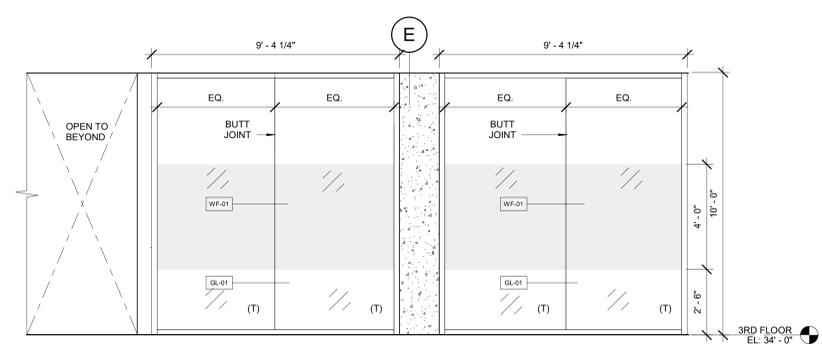
4 HUDDLE 302/304 AV ELEVATION
SCALE: 3/8" = 1'-0"



3 HUDDLE 302/304 PANEL ELEVATION
SCALE: 3/8" = 1'-0"



2 HUDDLE 302/304 ELEVATION SOUTH
SCALE: 3/8" = 1'-0"

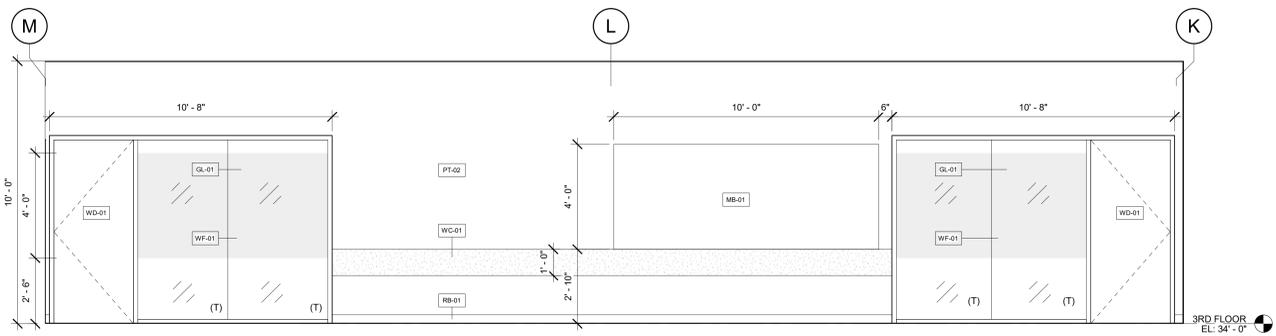


1 HUDDLE 302/304 ELEVATION NORTH
SCALE: 3/8" = 1'-0"

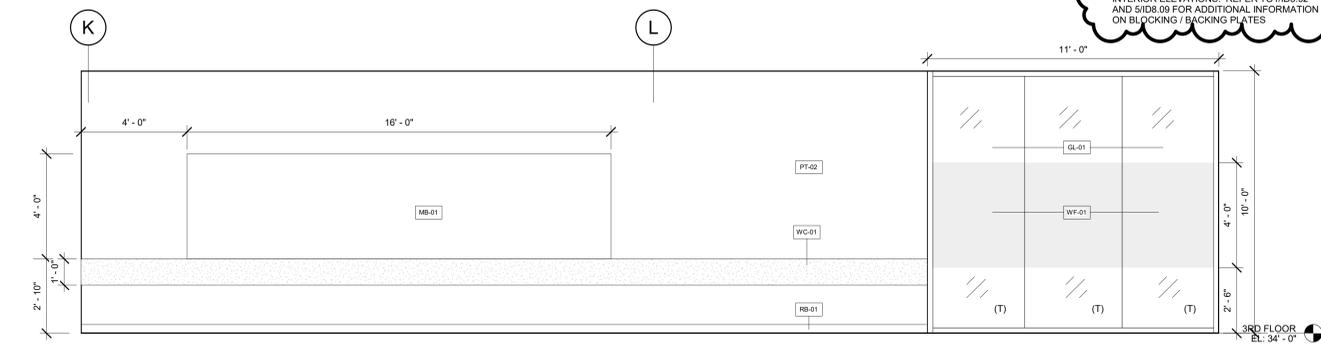
- LEGEND:**
- (E) EXISTING
 - (T) TEMPERED GLASS
 - 4"x4" BOX FOR AV CONTROL PAD, SEE 7/18.09, 8/18.09
 - AV DISPLAY, SEE 5/18.09
 - 4"x4" BOX FOR AV CONNECTIONS

NOTE:

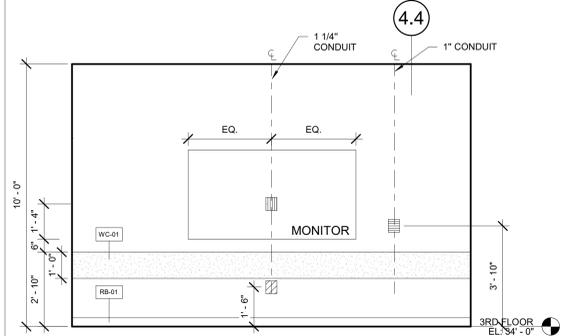
1. FULLY RECESSED FSR BOXES REQUIRED AT ALL AUDIO VISUAL AND DIGITAL DISPLAYS. INSTALL BEHIND AUDIO VISUAL DISPLAY. COORDINATE WITH UNIVERSITY REPRESENTATIVE.
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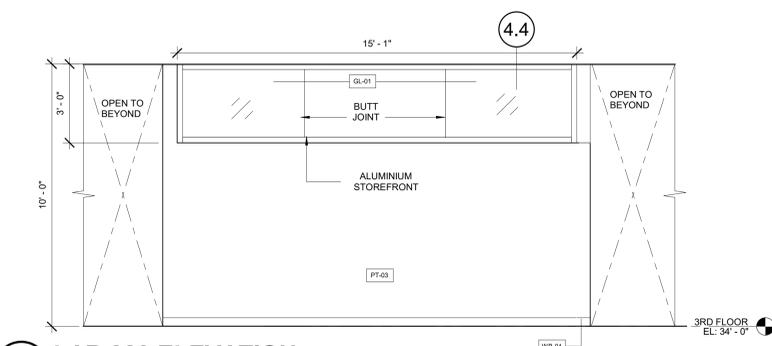
9 LAB 380 ELEVATION SOUTH
SCALE: 3/8" = 1'-0"



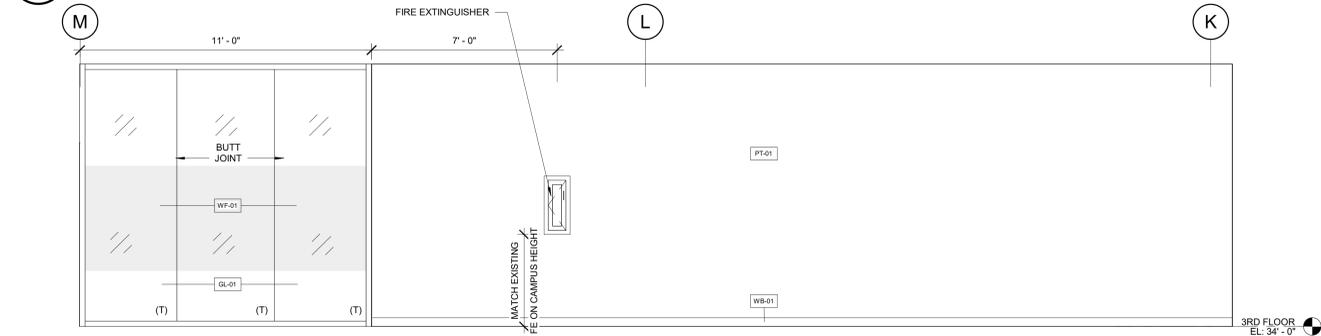
8 LAB 380 ELEVATION NORTH
SCALE: 3/8" = 1'-0"



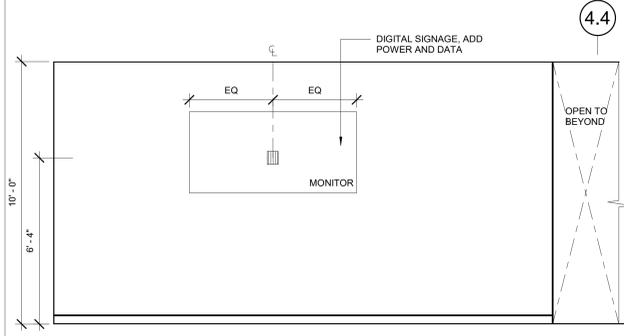
7 LAB 380 ELEVATION WEST
SCALE: 3/8" = 1'-0"



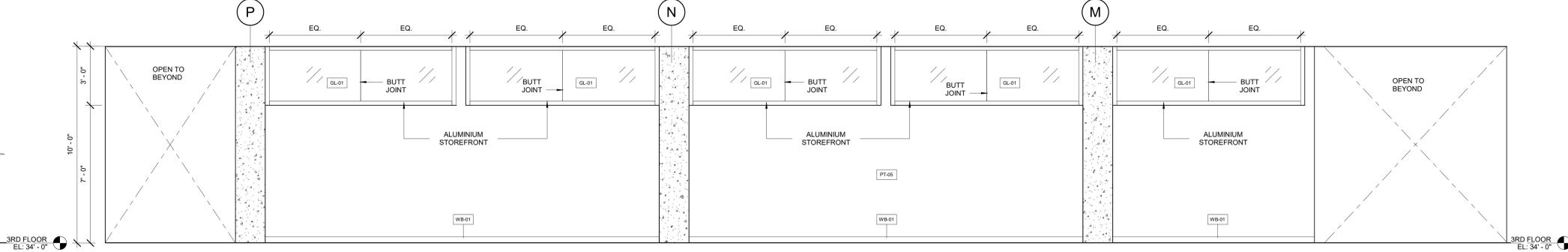
6 LAB 380 ELEVATION
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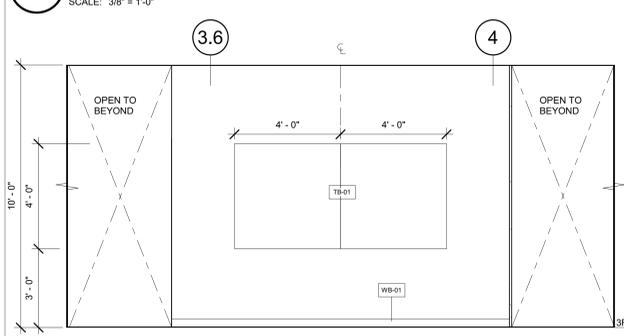
5 LAB 380 CORRIDOR ELEVATION
SCALE: 3/8" = 1'-0"



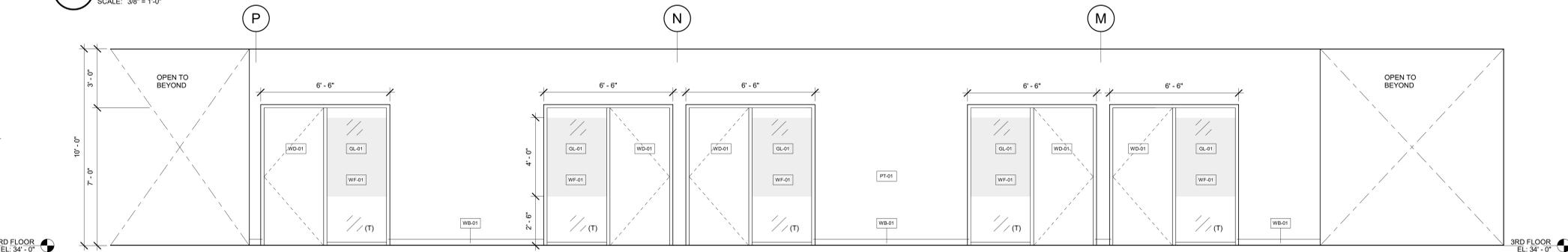
4 3C1 CORRIDOR ELEVATION
SCALE: 3/8" = 1'-0"



3 OFFICES CORRIDOR ELEVATION
SCALE: 3/8" = 1'-0"



2 3RD FLOOR CORRIDOR ELEVATION
SCALE: 3/8" = 1'-0"



1 FRONT OFFICES CORRIDOR ELEVATION
SCALE: 3/8" = 1'-0"



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NO.	DATE	DESCRIPTION
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2	03/18/2020	Addendum #1

CLASSROOM AND OFFICE BUILDING 1 RENOVATION
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INTERIOR ELEVATIONS 3RD FLOOR

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Checked By: MP/PW
Project Number: 2019031

Sheet Number: ID7.03

LEGEND:

(E) EXISTING

(T) TEMPERED GLASS

4"x4" BOX FOR AV CONTROL PAD, SEE 7/ID8.09, 8/ID8.09

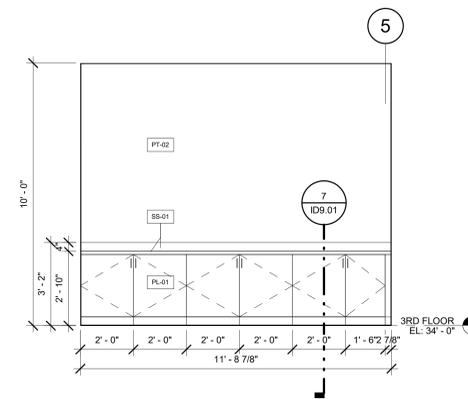
AV DISPLAY, SEE 5/ID8.09

4"x4" BOX FOR AV CONNECTIONS

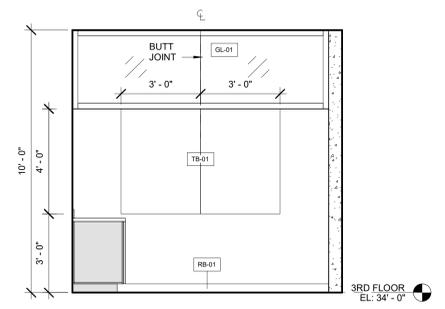
NOTE:

1. FULLY RECESSED FSR BOXES REQUIRED AT ALL AUDIO VISUAL AND DIGITAL DISPLAYS. INSTALL BEHIND AUDIO VISUAL DISPLAYS TO MAINTAIN UNIFORM REPRESENTATIVE.

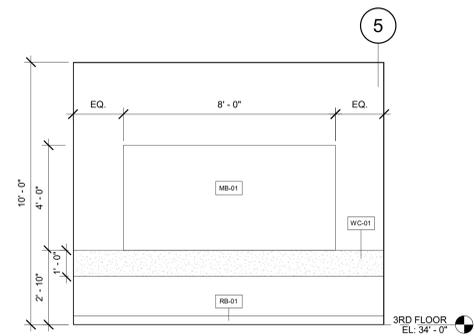
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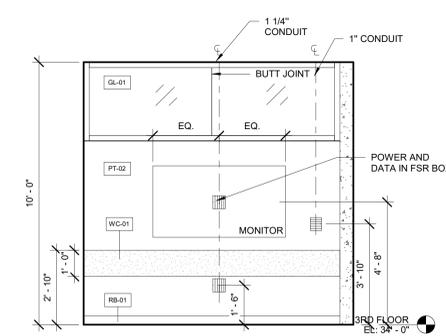
5 COPY ROOM 374 ELEVATION WEST
SCALE: 3/8" = 1'-0"



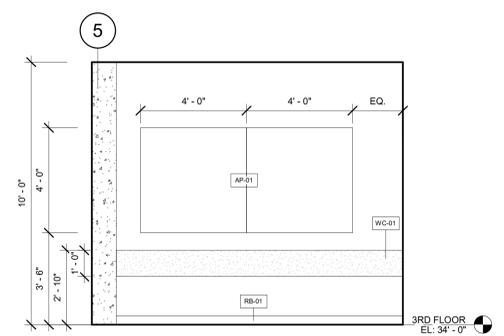
4 COPY ROOM 374 ELEVATION NORTH
SCALE: 3/8" = 1'-0"



3 HUDDLE 370/372 ROOM MB ELEVATION
SCALE: 3/8" = 1'-0"

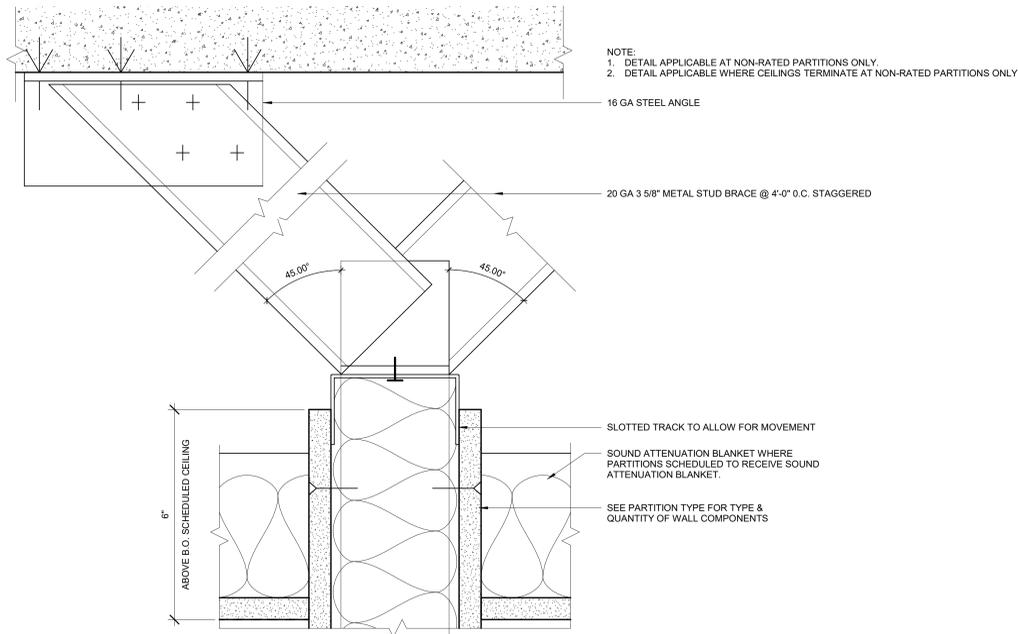


2 HUDDLE 370/372 ROOM AV ELEVATION
SCALE: 3/8" = 1'-0"



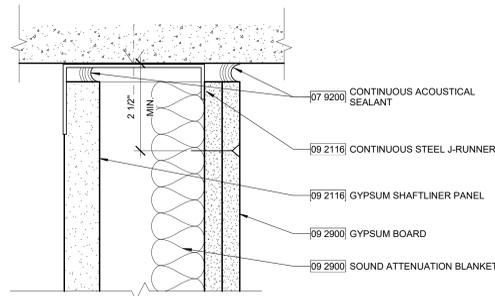
1 HUDDLE 370/372 ROOM AP ELEVATION
SCALE: 3/8" = 1'-0"

NO.	DATE	DESCRIPTION
4	04/06/2020	Addendum #3
2	03/18/2020	Addendum #1

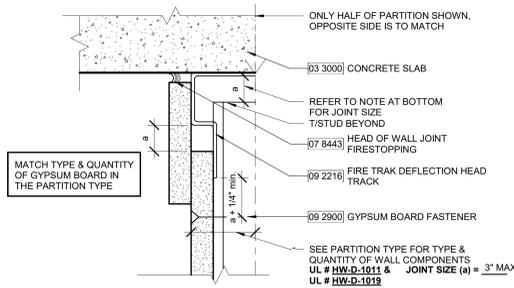


NOTE:
 1. DETAIL APPLICABLE AT NON-RATED PARTITIONS ONLY.
 2. DETAIL APPLICABLE WHERE CEILINGS TERMINATE AT NON-RATED PARTITIONS ONLY.

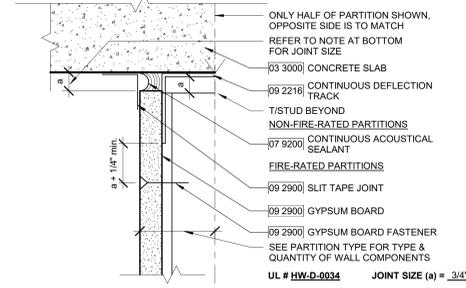
9 ALTERNATE NON-RATED PARTITION HEAD AT CEILING
 SCALE: 6" = 1'-0"



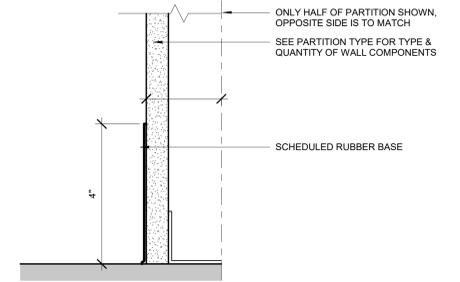
8 SHAFT PARTITION - HEAD - FINISHED 1 SIDE
 SCALE: 6" = 1'-0"



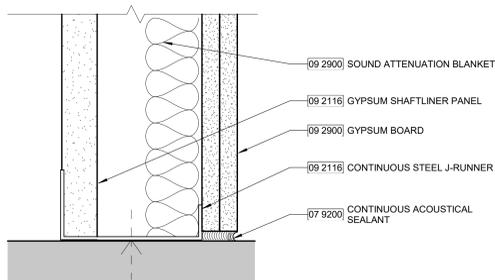
6 FRAMED PARTITION - HEAD - FIRE TRAK
 SCALE: 6" = 1'-0"



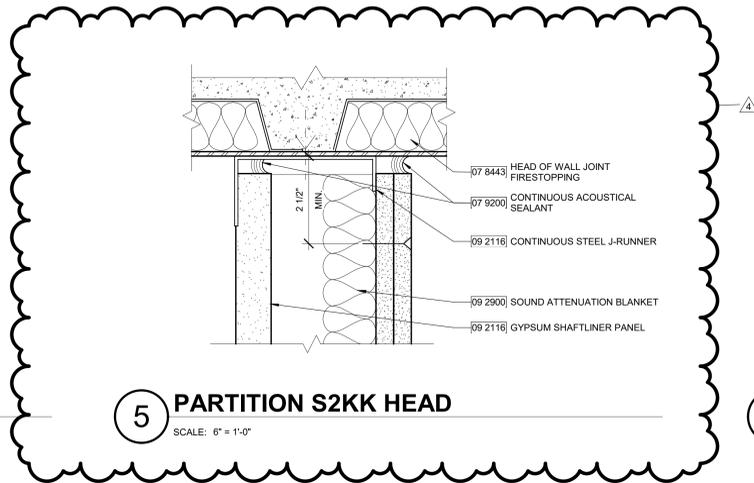
4 FRAMED PARTITION - HEAD
 SCALE: 6" = 1'-0"



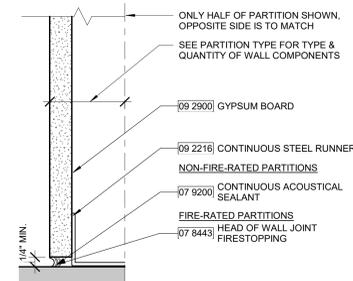
2 RUBBER BASE DETAIL
 SCALE: 6" = 1'-0"



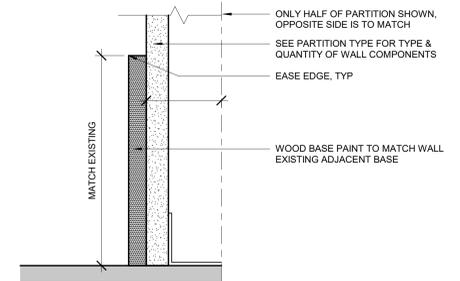
7 SHAFT PARTITION - BASE - FINISHED 1 SIDE
 SCALE: 6" = 1'-0"



5 PARTITION S2KK HEAD
 SCALE: 6" = 1'-0"



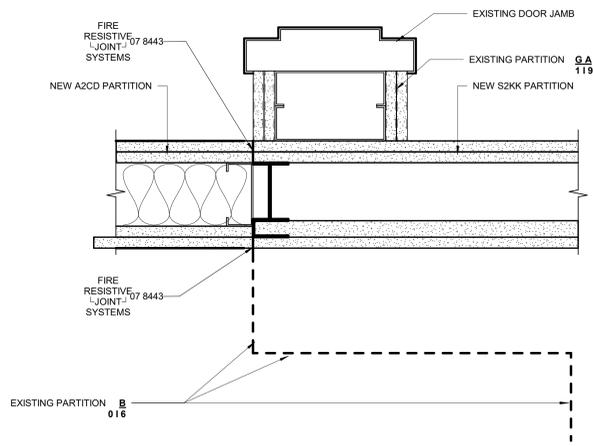
3 FRAMED PARTITION - BASE
 SCALE: 6" = 1'-0"



1 WOOD BASE DETAIL
 SCALE: 6" = 1'-0"

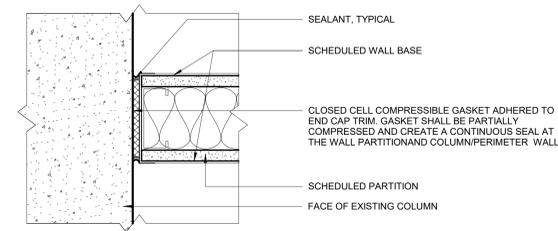
11 A2CD @ S2KK TRANSITION

SCALE: 3" = 1'-0"



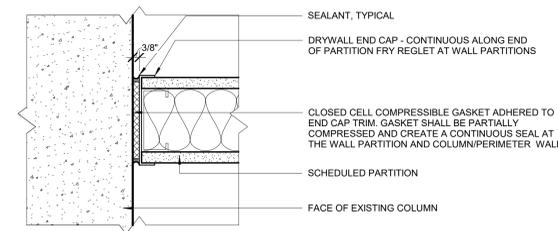
9 STOREFRONT @ COLUMN

SCALE: 3" = 1'-0"



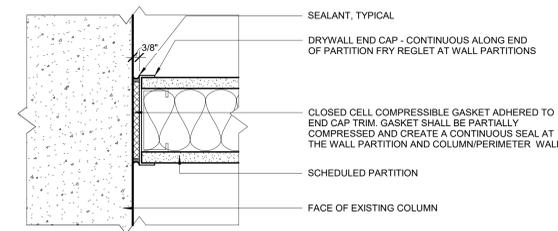
6 COLUMN @ WALL_FLOOR BASE

SCALE: 3" = 1'-0"



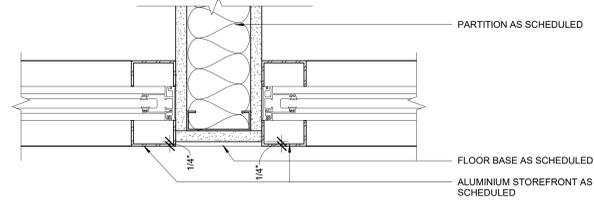
3 COLUMN @ WALL

SCALE: 3" = 1'-0"



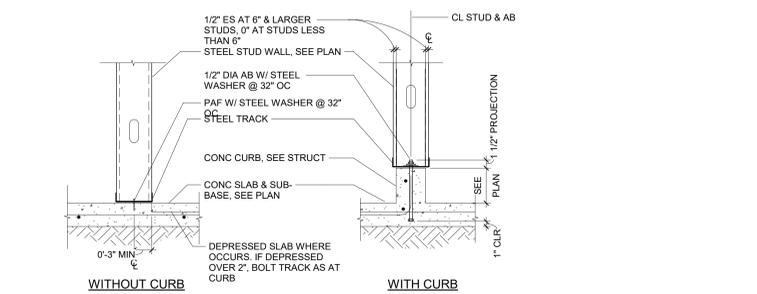
8 STOREFRONT @ WALL

SCALE: 3" = 1'-0"



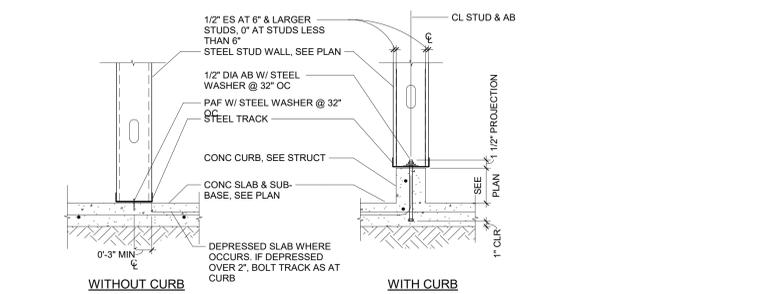
5 STOREFRONT @ CURVE CEILING

SCALE: 3" = 1'-0"



WALL FRAMING - BASE ANCHORAGE - EXISTING STRUCTURAL SLAB

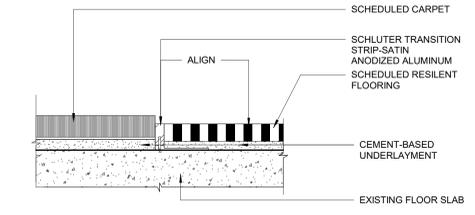
SCALE: 1" = 1'-0"



- NOTES:
 1. TWO ANCHORS MIN FOR EA PIECE OF TRACK, LOCATED 6" FROM ENDS.
 2. PROVIDE ADDITIONAL ANCHOR 6" FROM EA SIDE OF ANY SPLICES, HOLES OR NOTCHES IN TRACK.
 3. PROVIDE (1) SCREW FROM TRACK TO EA STUD FLANGE.

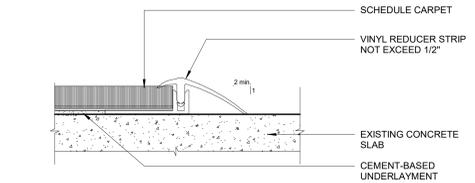
10 FLOOR TRANSITION CPT TO LVT

SCALE: 12" = 1'-0"



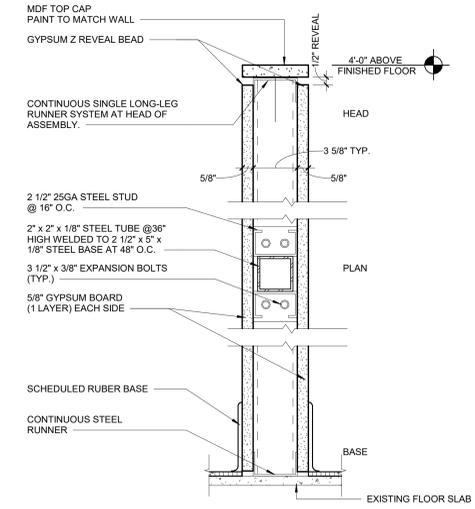
7 FLOOR TRANSITION CPT TO CONCRETE

SCALE: 12" = 1'-0"



4 PARTIAL HEIGHT WALL

SCALE: 3" = 1'-0"



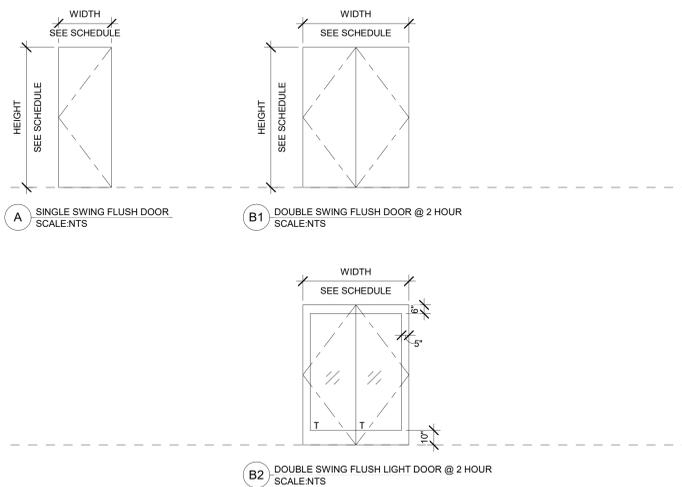
1 BACKING PLANTE

SCALE: 1 1/2" = 1'-0"

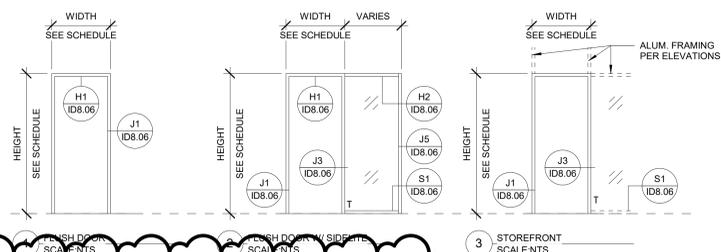
TYPE	LOAD DIAGRAM/ SECTION	PLAN DETAIL	BACKING PLATE (BP) NOTES:
BP1		(3) #10 SMS EACH STUD NOTCHED METAL STUD, 16 GA X 6" WIDE METAL STUD: 33 MIL, 3 5/8" MIN. DEPTH (362S125-33), OR 2 1/2" @ 16" OC, 68 MIL. MIN. (250S200-68)	1. BACKING PLATES SHALL EXTEND TO NEXT ADJACENT STUD BEYOND. EQUIPMENT FASTENINGS. 2. PROVIDE METAL SLEEVES THROUGH WALL FINISH AT FIXTURE AND EQUIPMENT FASTENINGS. 3. MAXIMUM LOADS ARE THE ALLOWABLE MAXIMUM LOADS FOR THE DIRECTIONS SHOWN. WHEN COMBINING LATERAL AND VERTICAL LOAD (1) BACKING USIN. WALL MAKE INFLATION. (2) VERT. LOAD (7 VERT. ALLOW) + (1) AT LOAD (LAT. ALLOW) < 1.0
BP2		(3) #10 SMS EACH STUD NOTCHED METAL STUD, 16 GA X 6" WIDE METAL STUD: 33 MIL, 3 5/8" MIN. DEPTH (362S125-33), OR 2 1/2" @ 16" OC, 68 MIL. MIN. (250S200-68)	4. TYPE BP1 BACKING SHALL BE USED FOR ANCHORAGE OF THE FOLLOWING: GAS CYLINDER BRACKETS URINALS DISPLAY SINKS GRAB BARS
BP3		(3) #10 SMS EACH STUD NOTCHED METAL STUD, 20 GA X 6" WIDE	5. TYPE BP2 BACKING SHALL BE USED FOR ANCHORAGE OF THE FOLLOWING: BASE CABINETS WALL MOUNTED CABINETS TOILET COUNTERTOPS FULL HEIGHT CABINETS TOILET PARTITIONS ELECTRICAL PANELS
BP4		(3) #8 SMS EACH STUD SHEET METAL STRAP, 20 GA X 6" WIDE METAL STUD	6. TYPE BP3 BACKING SHALL BE USED FOR ANCHORAGE OF THE FOLLOWING: HANDRAILS BLUMPER GUARDS DOOR HOLDERS GUARDRAILS DOOR STOPS 7. TYPE BP4 BACKING SHALL BE USED FOR ANCHORAGE OF THE FOLLOWING: BULLETIN BOARDS TRACK BOARDS DIRECTORIES TOILET & BATH ACCESSORIES TELEPHONES MARKER BOARDS MIRRORS ELECTRICAL PANELS

NO.	DATE	DESCRIPTION
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DOOR TYPES

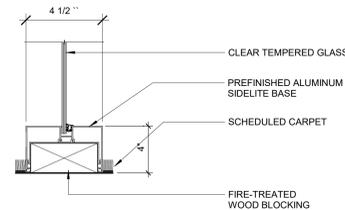


DOOR FRAMES



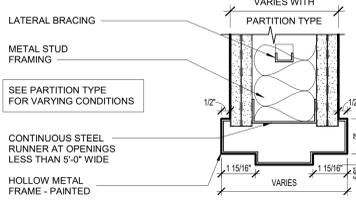
DOOR SCHEDULE

DOOR MARK	ROOM NAME	DOOR						FRAME			DETAILS			FIRE RATING	HDWR SET	REMARKS
		WIDTH	HEIGHT	THICK.	TYPE	MAT'L	FINISH	TYPE	MAT'L	FINISH	HEAD	JAMB	SILL			
1ST FLOOR																
127	IT SUPPORT	3' - 0"	7' - 0"	1 3/4"	A	WOOD	CLEAR	1	HM	PAINT	H1/ID8.06	J1/ID8.06		20 MIN	003	
2ND FLOOR																
2C2	2C2	6' - 0"	7' - 0"	1 3/4"	B	HOLLOW METAL	CLEAR	1	HM	PAINT	H3/ID8.06	J4,J6/ID8.06		90 MIN	TBD	
2C8A	2C8	3' - 0"	7' - 0"	1 3/4"	-	HOLLOW METAL	PAINT	-	HM	PAINT	H3/ID8.06	J1/ID8.06		90 MIN	EXISTING	RELOCATED, EXISTING DOOR
208	208	3' - 0"	7' - 0"	1 3/4"	A	WOOD	CLEAR	1	HM	PAINT	H1/ID8.06	J1/ID8.06		90 MIN	TBD	
239	FOCUS ROOM	3' - 0"	7' - 0"	1 3/4"	A	WOOD	CLEAR	2	AL	PAINT					002	
241	DEAN'S OFFICE	3' - 0"	7' - 0"	1 3/4"	A	WOOD	CLEAR	1	HM	PAINT					TBD	
361A	HUDDLE	3' - 0"	7' - 0"	1 3/4"	A	WOOD	CLEAR	2	AL	PAINT					002	
3RD FLOOR																
302	HUDDLE	3' - 0"	7' - 0"	1 3/4"	A	WOOD	CLEAR	3	AL	CLEAR					002	
304	HUDDLE	3' - 0"	7' - 0"	1 3/4"	A	WOOD	CLEAR	3	AL	CLEAR					002	
345	COLLOQUY SPACE	3' - 0"	7' - 0"	1 3/4"	(E)	(E)	(E)	(E)	(E)	(E)	(E)	(E)	(E)	(E)	(E) + 006	EXISTING DOOR, ADD CARD READER
348	OFFICE	3' - 0"	7' - 0"	1 3/4"	A	WOOD	CLEAR	2	AL	PAINT	H1&H2/ID8.06	J1,J3&15/ID8.06			001	
352	OFFICE	3' - 0"	7' - 0"	1 3/4"	A	WOOD	CLEAR	2	AL	PAINT	H1&H2/ID8.06	J1,J3&15/ID8.06			001	
354	OFFICE	3' - 0"	7' - 0"	1 3/4"	A	WOOD	CLEAR	2	AL	PAINT	H1&H2/ID8.06	J1,J3&15/ID8.06			001	
356	OFFICE	3' - 0"	7' - 0"	1 3/4"	A	WOOD	CLEAR	2	AL	PAINT	H1&H2/ID8.06	J1,J3&15/ID8.06			001	
366	OFFICE	3' - 0"	7' - 0"	1 3/4"	A	WOOD	CLEAR	2	AL	PAINT	H1&H2/ID8.06	J1,J3&15/ID8.06			001	
368	OFFICE	3' - 0"	7' - 0"	1 3/4"	A	WOOD	CLEAR	2	AL	PAINT	H1&H2/ID8.06	J1,J3&15/ID8.06			001	
370	HUDDLE	3' - 0"	7' - 0"	1 3/4"	A	WOOD	CLEAR	2	AL	PAINT	H1&H2/ID8.06	J1,J3&15/ID8.06			002	
372	HUDDLE	3' - 0"	7' - 0"	1 3/4"	A	WOOD	CLEAR	2	AL	PAINT	H1&H2/ID8.06	J1,J3&15/ID8.06			002	
374	PRINTER	3' - 0"	7' - 0"	1 3/4"	A	WOOD	CLEAR	2	AL	PAINT	H1&H2/ID8.06	J1,J3&15/ID8.06			002	
380	LAB	3' - 0"	7' - 0"	1 3/4"	A	WOOD	CLEAR	2	AL	PAINT	H1/ID8.06	J1/ID8.06			004	
380A	LAB	3' - 0"	7' - 0"	1 3/4"	A	WOOD	CLEAR	2	AL	PAINT	H1/ID8.06	J1/ID8.06			005	
397	OFFICE	3' - 0"	7' - 0"	1 3/4"	A	WOOD	CLEAR	2	AL	PAINT	H1&H2/ID8.06	J1,J3&15/ID8.06			001	



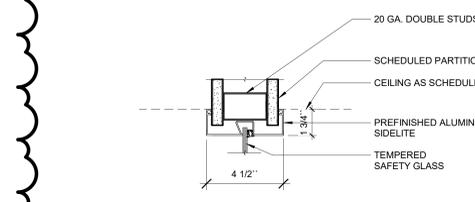
S1 SILL DETAIL AT SIDELITE

SCALE: 3" = 1'-0"



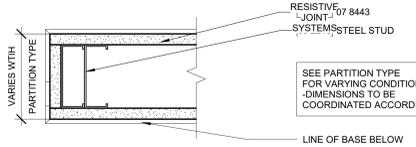
H3 2 HOUR RATED HEAD DETAIL

SCALE: 3" = 1'-0"



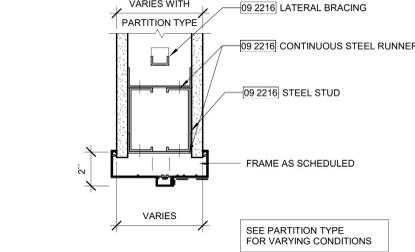
H2 SIDELITE HEAD DETAIL

SCALE: 3" = 1'-0"



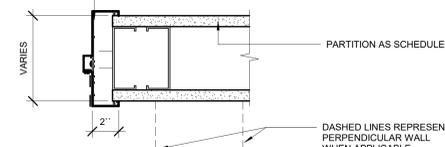
J2 JAMB DETAIL

SCALE: 3" = 1'-0"



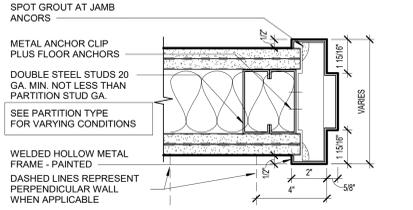
H1 DOOR HEAD DETAIL

SCALE: 3" = 1'-0"



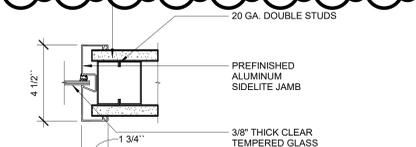
J1 JAMB DETAILS

SCALE: 3" = 1'-0"



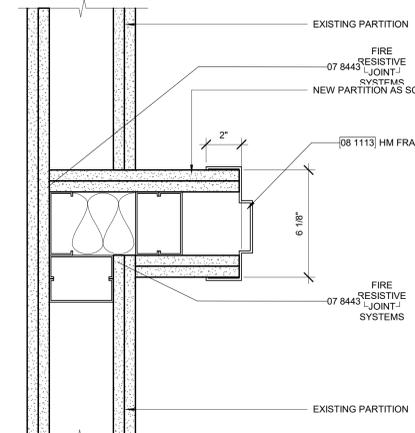
J6 2 HOUR RATED JAMB DETAIL

SCALE: 3" = 1'-0"



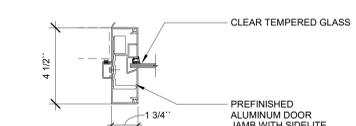
J5 JAMB DETAIL AT SIDELITE

SCALE: 3" = 1'-0"



J4 2 HOUR DOOR JAMB DETAIL

SCALE: 3" = 1'-0"



J3 DOOR JAMB DETAIL

SCALE: 3" = 1'-0"

DOOR, FRAME & HARDWARE NOTES

- DOORS USED AS A MEANS OF EGRESS SHALL SWING IN THE DIRECTION OF TRAVEL.
- DOOR USED AS A MEANS OF EGRESS SHALL BE ABLE TO OPERATE WITHOUT SPECIAL KNOWLEDGE.
- ALL DOORS USED IN CONNECTION WITH EXITS SHALL BE SO ARRANGED AS TO BE READILY OPENED WITHOUT THE USE OF A KEY FROM THE SIDE FROM WHICH EGRESS IS MADE.
- DOOR SHALL HAVE A MAXIMUM 5 LB FORCE REQUIRED TO OPERATE.
- EXISTING BUILDING DOORS AND FRAMES, WITHIN PROJECT SCOPE, NOT LISTED ON THE DOOR SCHEDULE ARE TO BE PAINTED SEMI-GLOSS PAINT FINISH TO MATCH ADJACENT WALL COLOR. PROVIDE SUBMITTAL WITH DOOR DESIGNATIONS AND PAINT COLORS FOR APPROVAL PRIOR TO FINISHING.
- REFER TO FINISH LEGEND ON SHEET ID0.02 AND ID0.7.01 FOR FINISH DESIGNATIONS.
- IN GENERAL, DOOR HARDWARE FINISH IS TO MATCH EXISTING, OR SATIN CHROME BHM 626. REFER TO SPECIFICATION AND INDIVIDUAL PRODUCT INFORMATION FOR CLARIFICATION.
- ALL DOORS USED IN CONNECTION WITH EXITS SHALL BE SO ARRANGED AS TO BE READILY OPENED WITHOUT THE USE OF A KEY FROM THE SIDE FROM WHICH EGRESS IS MADE.
- DOORS IN PUBLIC BUILDINGS, OPENING INTO MECHANICAL OR ELECTRICAL EQUIPMENT ROOMS, STAIRS, OR ENTRANCES TO VEHICULAR TRAFFIC AREAS, SHALL HAVE KNURLED HANDLES TO ALERT THE BLIND.
- REFER TO DOOR SCHEDULE TO CONFIRM FULL HEIGHT DIMENSION FOR DOORS.
- BASE BUILDING LOCK SYSTEM AND KEYWAY IS TO BE VERIFIED BY GENERAL CONTRACTOR. LOCK SETS, KEYWAYS AND CYLINDERS TO MATCH BASE BUILDING STANDARDS REGARDLESS OF LOCKSET MANUFACTURER SELECTED AND PROVIDED ON THE PROJECT. DOOR HARDWARE SUPPLIER TO VERIFY COMPATIBILITY AND COORDINATION WITH EXISTING BASE BUILDING KEYING SYSTEM. ALL MECHANICAL, MAGNETIC AND ELECTRIC LOCKS ARE REQUIRED TO HAVE A KEY OVER-RIDE. COORDINATE KEY SCHEDULE WITH BUILDING OWNER REPRESENTATIVE AND TENANT. PROVIDE CYLINDERS AND KEYING AS APPROVED BY TENANT AND BUILDING OWNER.
- COORDINATE WITH BUILDING AND OWNER FOR ADDITIONAL QUANTITY OF KEYS. REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- CONTRACT WITH BUILDING APPROVED FIRE ALARM CONTRACTOR FOR FINAL TIE INS, INTERFACE, PROGRAMMING, TESTING AND DOCUMENTATION FOR ALL DOOR LOCK / FIRE ALARM INTERCONNECTIONS. PROVIDE DOCUMENTATION TO REQUIRED AGENCIES AND OWNER.
- COORDINATE VOLTAGE REQUIREMENTS FOR ELECTRIFIED DOOR HARDWARE DEVICES AND SECURITY SYSTEM DEVICES. PROVIDE TRANSFORMERS AT ELECTRIFIED DOOR HARDWARE AND SECURITY AS REQUIRED FOR VOLTAGE CONTINUITY THROUGHOUT THE PROJECT.
- SUBMIT COMPLETE DOOR, FRAME AND HARDWARE SUBMITTAL FOR ARCHITECT'S REVIEW.
- ALL FIRE RATED DOORS AND FRAMES SHALL BE LABELED ACCORDINGLY AS REQUIRED BY CODE. TAGS TO BE VISIBLE / READABLE AT COMPLETION OF PROJECT.
- ALL HOLLOW METAL FRAMES TO RECEIVE SILENCERS.
- RIGHT HAND LEAF TO BE ACTIVE AT A PAIR OF DOORS, U.O.N.
- GENERAL CONTRACTOR SHALL INSTALL DOORS COMPLETE WITH ALL HARDWARE FITTINGS AND ACCESSORIES AS REQUIRED FOR SPECIAL INSTALLATION. FURNISH ANY SPECIAL ITEMS REQUIRED FOR CODE COMPLIANCE AT RATED DOOR LOCATIONS.
- INSTALL DOOR STOPS TO ALLOW FOR OPERATION OF HOLD OPEN DEVICES. INSTALL STOPS TO PREVENT BAR PULLS, LEVER AND OTHER HARDWARE FROM CONTACTING ADJACENT PARTITION OR FINISHED WALL SURFACE.
- PROVIDE EXTENDED SPINDLES AT FLOOR MOUNTED HARDWARE DEVICES SUCH AS PIVOTS AND DOOR STOPS WHERE REQUIRED FOR THICK FLOOR FINISHES.
- PRIOR TO BID SUBMISSION, GENERAL CONTRACTOR SHALL EXAMINE THE DRAWINGS, SCHEDULE AND SPECIFICATIONS. FURNISH PROPER HARDWARE FOR ALL OPENINGS WHETHER LISTED OR NOT.
- ALL DOORS RECEIVING ELECTRIFIED HARDWARE ARE TO BE CORED AS REQUIRED.
- HARDWARE AT A PAIR OF DOORS IS SPECIFIED FOR EACH LEAF U.N.O.
- ALL HINGES TO BE BALL BEARING, U.N.O.
- DOORS FROM 7'-0" TO 10'-0" TO RECEIVE (2) PAIRS OF HINGES, U.N.O.
- ALL PAIRS OF DOORS WITH ELECTRIFIED STRIKES TO RECEIVE AN ELECTRONIC HINGE ON INACTIVE DOOR.
- FLOOR FINISH TO CONTINUE UNDER DOOR OR TRANSITION AT CENTERLINE OF DOOR. PROVIDE MINIMAL UNDERCUT AND COORDINATE WITH FLOOR FINISH AND TRANSITION DETAILS.

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T 415.216.2450
www.scb.com

**UNIVERSITY OF CALIFORNIA
MERCED**

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4	04/06/2020	Addendum #3
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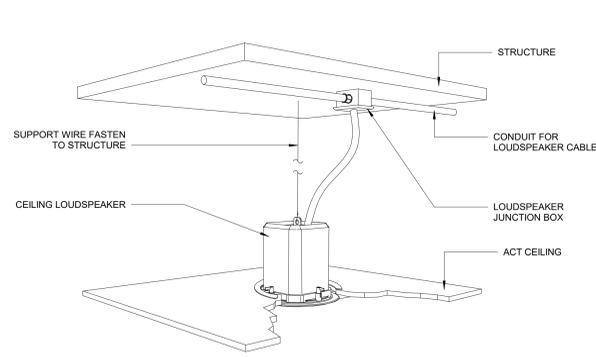
**CLASSROOM AND
OFFICE BUILDING 1
RENOVATION**
UNIVERSITY OF CALIFORNIA,
MERCED

LICENSED ARCHITECT
Trinity M. Stevens
09-30-2021
STATE OF CALIFORNIA

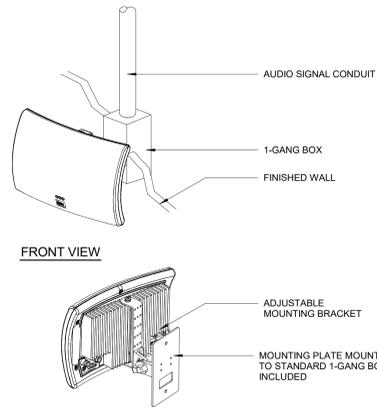
**DOOR DETAILS,
TYPES AND
SCHEDULE**

Drawn By:
AC
Checked By:
MP/PW
Project Number:
2019031

Sheet Number:
ID8.06



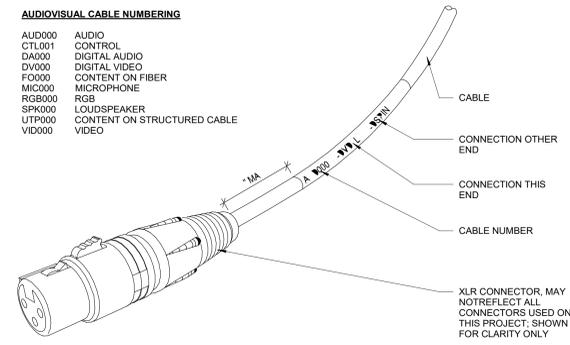
1 LOUDSPEAKER IN ACT CEILING
SCALE: N.I.S.



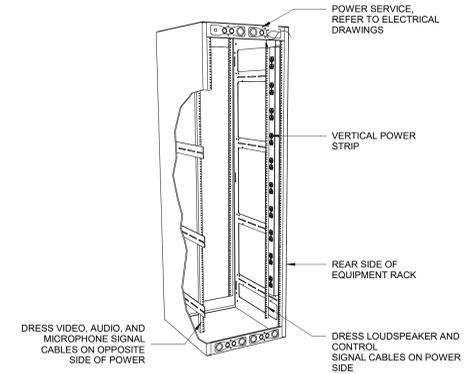
2 ASSISTED LISTENING DEVICE
SCALE: N.I.S.

AUDIOVISUAL CABLE NUMBERING

AUD000	AUDIO
CTL001	CONTROL
DA000	DIGITAL AUDIO
DV000	DIGITAL VIDEO
FO000	CONTENT ON FIBER
MC000	MICROPHONE
RGB000	RGB
SPK000	LOUDSPEAKER
UTP000	CONTENT ON STRUCTURED CABLE
VID000	VIDEO

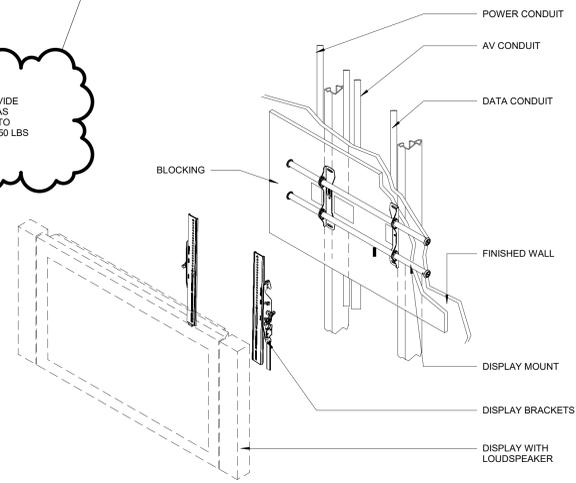


3 CABLE LABELING
SCALE: N.I.S.

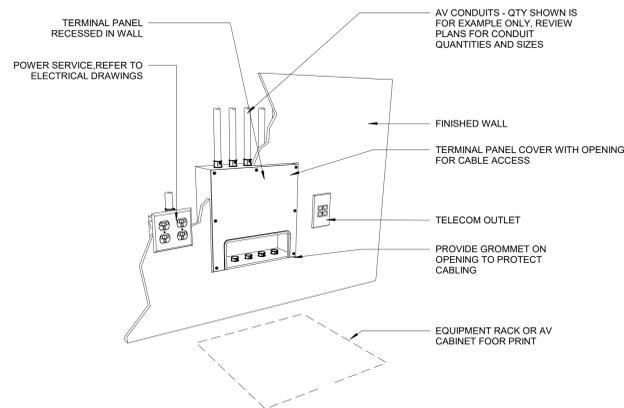


4 CABLE LABELING
SCALE: N.I.S.

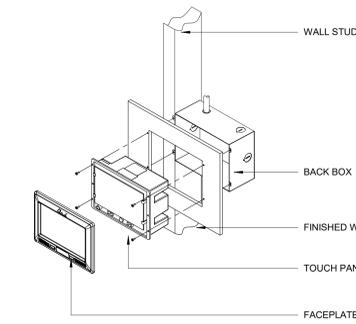
NOTE: PROVIDE BLOCKING AS REQUIRED TO SUPPORT 250 LBS



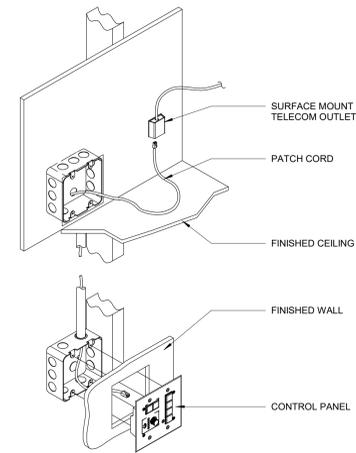
5 DISPLAY
SCALE: N.I.S.



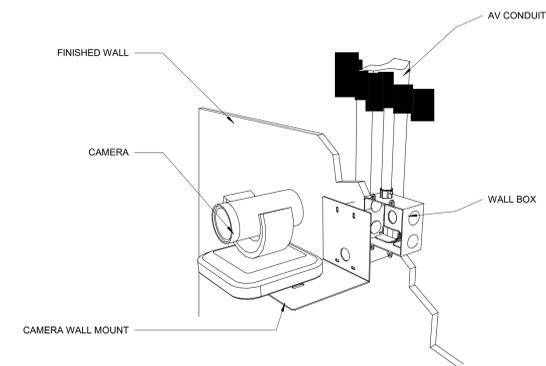
6 TERMINAL PANEL
SCALE: N.I.S.



7 CONTROL PANEL
SCALE: N.I.S.



8 CONTROL PANEL
SCALE: N.I.S.



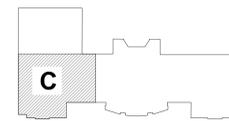
8 PTZ CAMERA - WALL MOUNT
SCALE: N.I.S.

NO.	DATE	DESCRIPTION
4	04/06/2020	Addendum #3
2	03/18/2020	Addendum #1



- GENERAL NOTES:**
- ALL EQUIPMENT/DEVICES SHOWN IN LIGHT CONTINUOUS LINE INDICATES EXISTING, UNLESS OTHERWISE NOTED.
 - ALL EQUIPMENT/DEVICES SHOWN IN HEAVY CONTINUOUS LINE INDICATES NEW, UNLESS OTHERWISE NOTED.
 - EXISTING POWER IS FED FROM PANEL "4L2A", UNLESS OTHERWISE NOTED.
- SHEET NOTES:**
- RELOCATED FIRE ALARM DEVICES.
 - FOR ELECTRIC DRINKING FOUNTAIN, IF EXISTING RECEPTACLE EXISTS IN THIS LOCATION, REUSE EXISTING TO ITS FULLEST EXTENT, IN LIEU OF PROVIDING NEW, AND PROVIDE NECESSARY MATERIAL & LABOR REQUIRED INCLUDING BUT NOT LIMITED TO THE FOLLOWING TO ACCOMMODATE THE NEW DRINKING FOUNTAIN:
A. REPLACE EXISTING RECEPTACLE WITH GFCI TYPE.
B. RELOCATE PER MANUFACTURER'S INSTALLATION MANUAL.
 - PROVIDE 1-1/4" CO TO "FSR" AV BOX.
 - PROVIDE NECESSARY MATERIAL & LABOR REQUIRED TO CONNECT EXISTING RECEPTACLE TO NEW CIRCUIT AT PANEL "4L2A" INDICATED.
 - CO-LOCATE DEVICES CENTERED UNDER THE SCREEN.
 - REUSE EXISTING BACK BOXES FOR NEW ELECTRIFIED FURNITURE BASE FEED.
 - DEVICES RELOCATED FROM FLUSH WITH WALL PANEL TO FLUSH WITH WALL, PROVIDE NECESSARY MATERIAL & LABOR REQUIRED TO RECONNECT TO EXISTING CIRCUIT.
 - THESE DEVICES SHALL BE REMOVED PER DEMOLITION PLAN IF THEY ARE IN CONFLICT WITH NEW WALL.

1 SECOND FLOOR AREA C NEW POWER & SIGNAL PLAN
SCALE: 1/4" = 1'-0"



KEYPLAN

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UCMERCED

NO.	DATE	DESCRIPTION
3	04/06/2020	ADDENDUM #3
2	03/18/2020	ADDENDUM #1
1	02/27/2020	PERMIT
	01/16/2020	100% DD

CLASSROOM AND OFFICE BUILDING 1 RENOVATION
UNIVERSITY OF CALIFORNIA, MERCED
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SECOND FLOOR AREA C NEW POWER & SIGNAL PLAN

Drawn By: RC
Checked By: RC
Project Number: 2019031

Sheet Number: **E3.02C**

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