

ADDENDUM NO #2 (Rev 10/2025)

ISSUE DATE: **October 29, 2025**

RE: **BABCOCK HALL CENTER FOR DAIRY RESEARCH PLANT UPGRADES**
University of Wisconsin – Madison
Madison, Wisconsin
MSN Project No. 0106-2330 / UWSA Project No. A-23-001

BID OPENING: **MEP – 2:00 pm, November 6, 2025**
GPC – 2:00 pm, November 20, 2025

FROM: **Foth Productions Solutions**
2121 Innovation Court, Suite 100
De Pere, WI 54115

TO: Prospective Bidders

This addendum forms a part of the Contract Documents and modifies the original Contract Documents dated October 9, 2025, as noted below. Acknowledge receipt of this Addendum by inserting the number and issue date of this addendum in the blank space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

This Addendum consists of 8 pages

ANSWERS TO SUBMITTED QUESTIONS:

CONTRACTOR QUESTION: During the walk thru we were not able to clearly see the electrical room that the MSB/HA panel was located. Does panel MSB/HA need the 600AMP Breaker to feed PDP-480V or do we need to provide that? A picture of the panel would be useful if we need to supply that breaker.

RESPONSE: The 600A breaker is existing in the panel. You do not need to supply it.

CONTRACTOR QUESTION: After reviewing sheets E6.20, E6.21, E6.22, E6.23, and E6.24 it is unclear what is needed. Are we only to provide the things shown in red?

RESPONSE: Only items in red need to be supplied.

CONTRACTOR QUESTION: Without being able to see/ get into the electrical room for MSB/HA it was hard to get a measurable length for the feeder to PDP-480V. The plans do not show the basement or a route between the MSB/HA and panel PDP-480V. Is there a length/allowance that can be given for this feeder?

RESPONSE: See attached reference drawings 23U005-E-0012 through 23U005-E-0016 for proposed wire and cable routing and approximate lengths.

CONTRACTOR QUESTION: The demolition drawing (PR-202D) show that we are to remove the piping on the existing pipe supports but appears to show that the pipe supports are to be left in place. The installation drawing (PR-202) shows us reusing the pipe supports for the new piping and one of the pipe support legs appear to interfere with the Homogenizer.

a. Please indicate how you would like us to resolve this conflict.

b. Please indicate which contractor is responsible for the new pipe supports if needed as they are shared between the Plumbing and GPC scopes of work.

RESPONSE: Only the support leg identified in red in attached updated drawing PR-202 is to be removed. Details for supporting the pipe rack from above are also included and clouded in red. This will be part of the GPC scope.

1
2 CHANGES TO DRAWINGS:
3

4 PR-202 – MECHANICAL PIPING 2ND FLOOR PARTIAL PLAN – CDR LAB 280

5 Added details for support leg that needs to be removed and associated mounting details in red.
6

7 ATTACHMENTS:
8

9 PR-202 – MECHANICAL PIPING 2ND FLOOR PARTIAL PLAN – CDR LAB 280

10 23U005-E-0012 – ELECTRICAL FEEDER ROUTING CDR PILOT PLANT UTILITIES ELECTRICAL
11 AND CONTROLS REFERENCE DRAWING

12 23U005-E-0013 – ELECTRICAL FEEDER ROUTING CDR PILOT PLANT UTILITIES ELECTRICAL
13 AND CONTROLS REFERENCE DRAWING

14 23U005-E-0014 – ELECTRICAL FEEDER ROUTING CDR PILOT PLANT UTILITIES ELECTRICAL
15 AND CONTROLS REFERENCE DRAWING

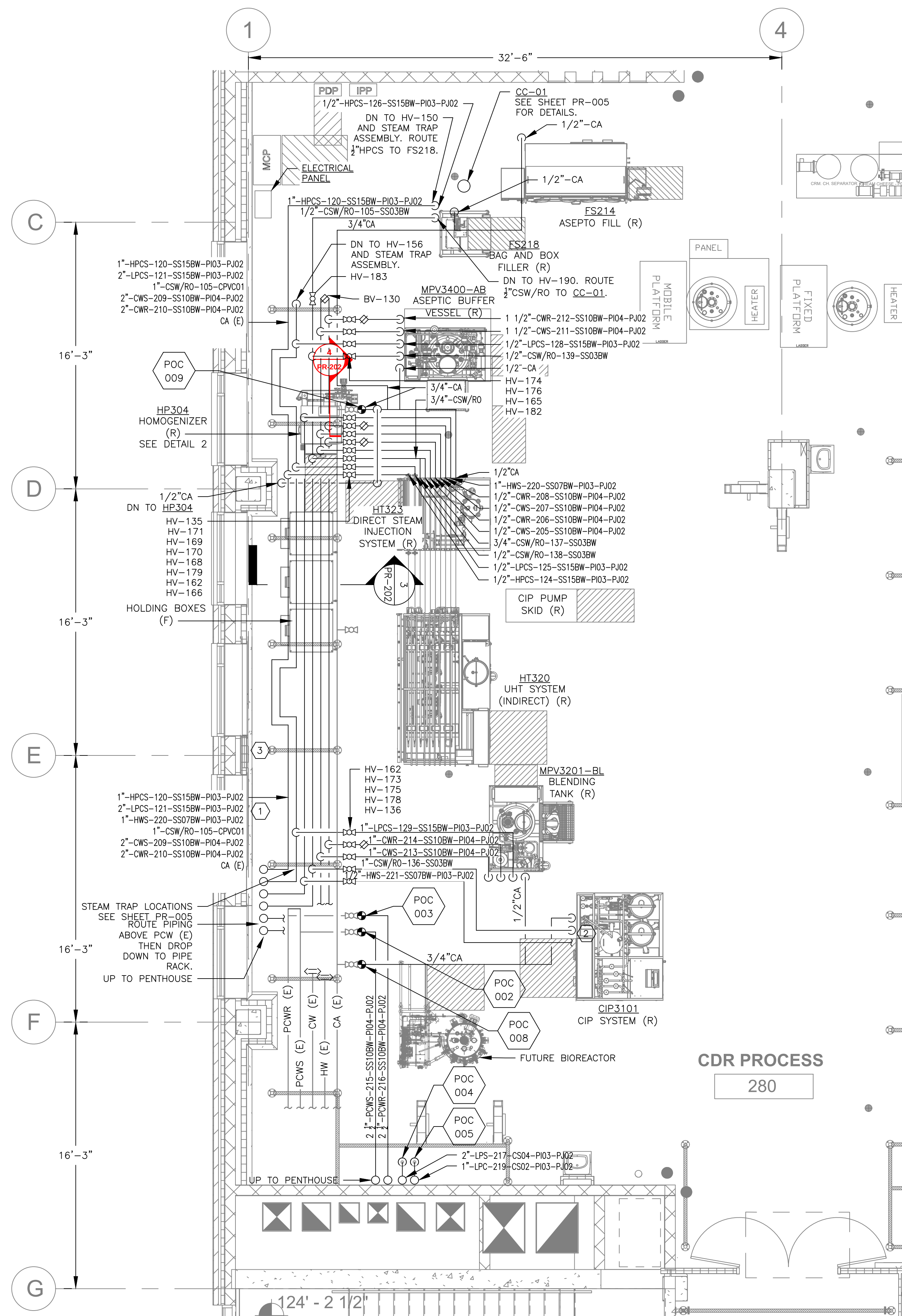
16 23U005-E-0015 – ELECTRICAL FEEDER ROUTING CDR PILOT PLANT UTILITIES ELECTRICAL
17 AND CONTROLS REFERENCE DRAWING

18 23U005-E-0016 – ELECTRICAL FEEDER ROUTING CDR PILOT PLANT UTILITIES ELECTRICAL
19 AND CONTROLS REFERENCE DRAWING
20

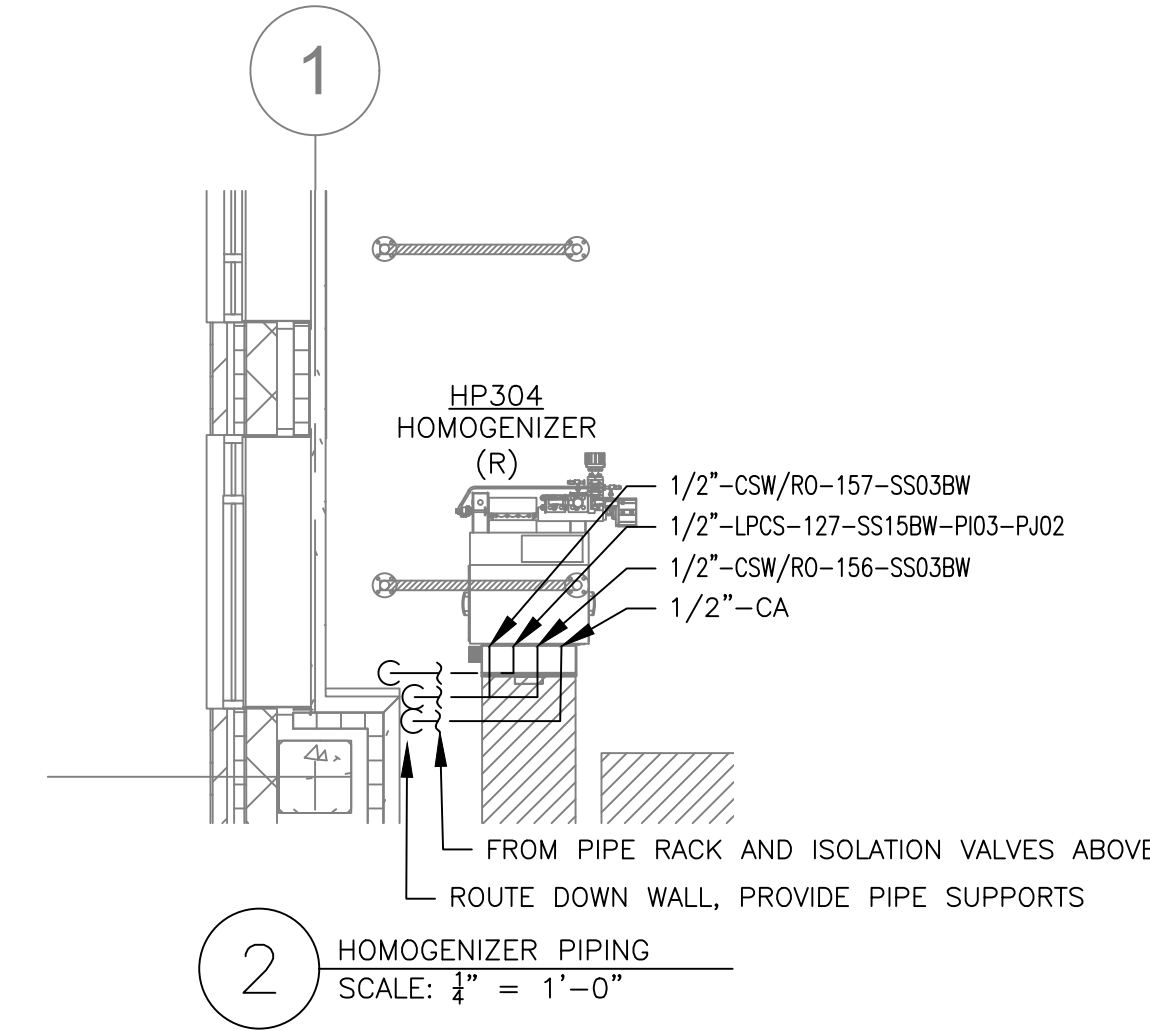
21 END OF ADDENDUM
22

23 Foth Productions Solutions
24 2121 Innovation Court, Suite 100
25 De Pere, WI 54115
26

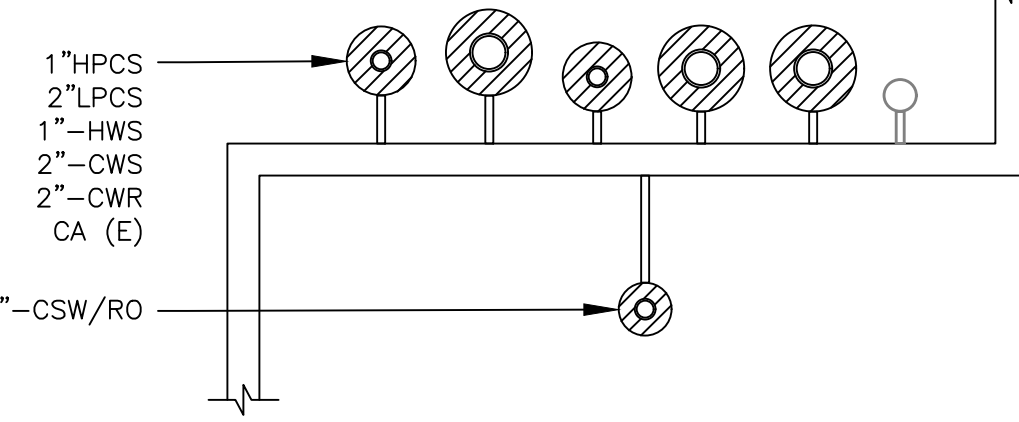
The Board of Regents of the
University of Wisconsin
1220 Linden Drive
Madison, WI 53703



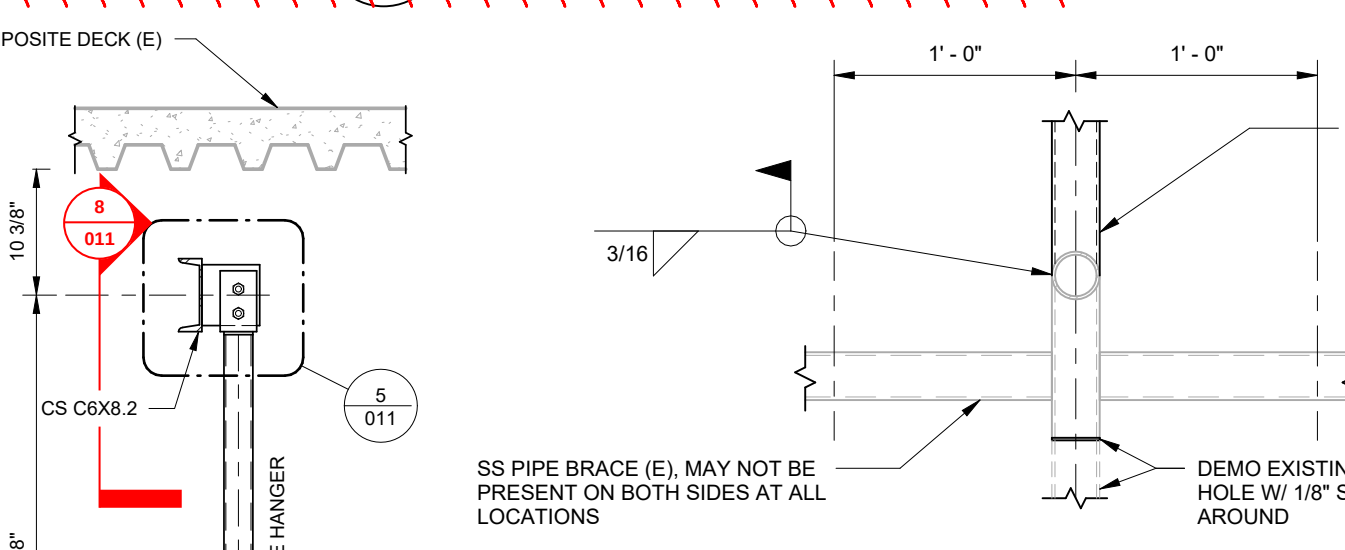
1 2ND FLOOR PARTIAL PLAN
SCALE: 1/4" = 1'-0"



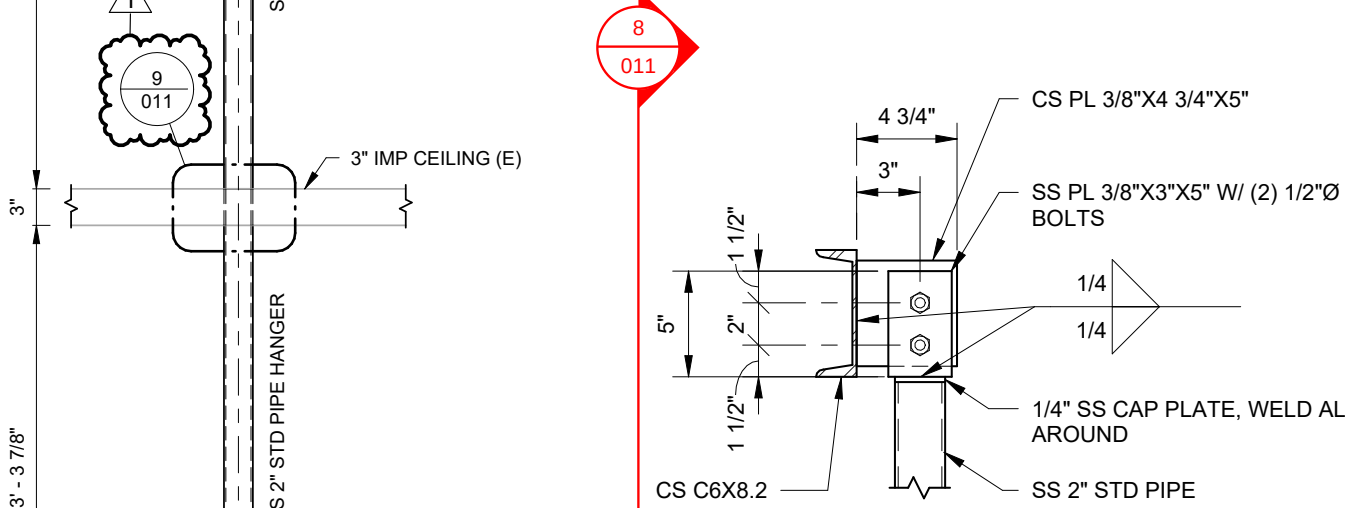
2 HOMOGENIZER PIPING
SCALE: 1/4" = 1'-0"



3 PIPE RACK SECTION
SCALE: 1" = 1'-0"

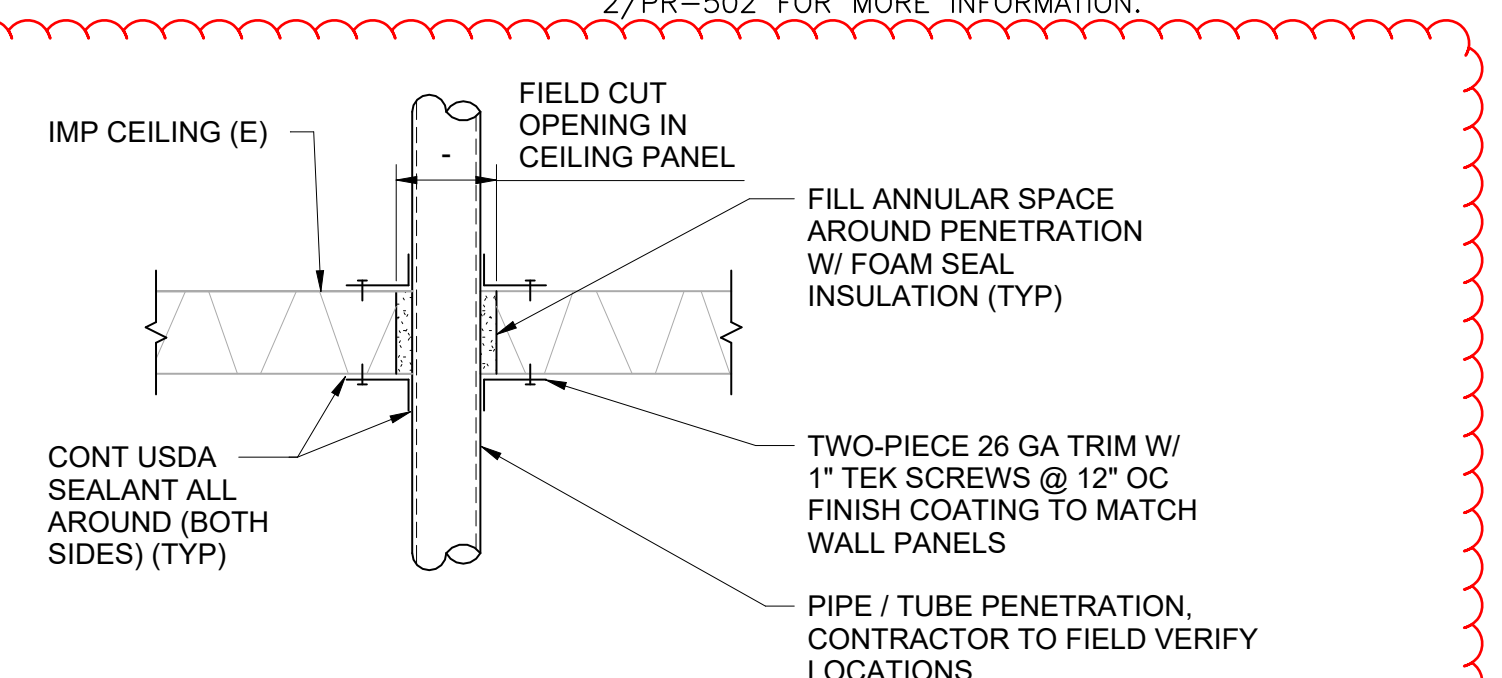


6 TYP PIPE RACK MODIFICATION DETAIL
1 1/2" = 1'-0"

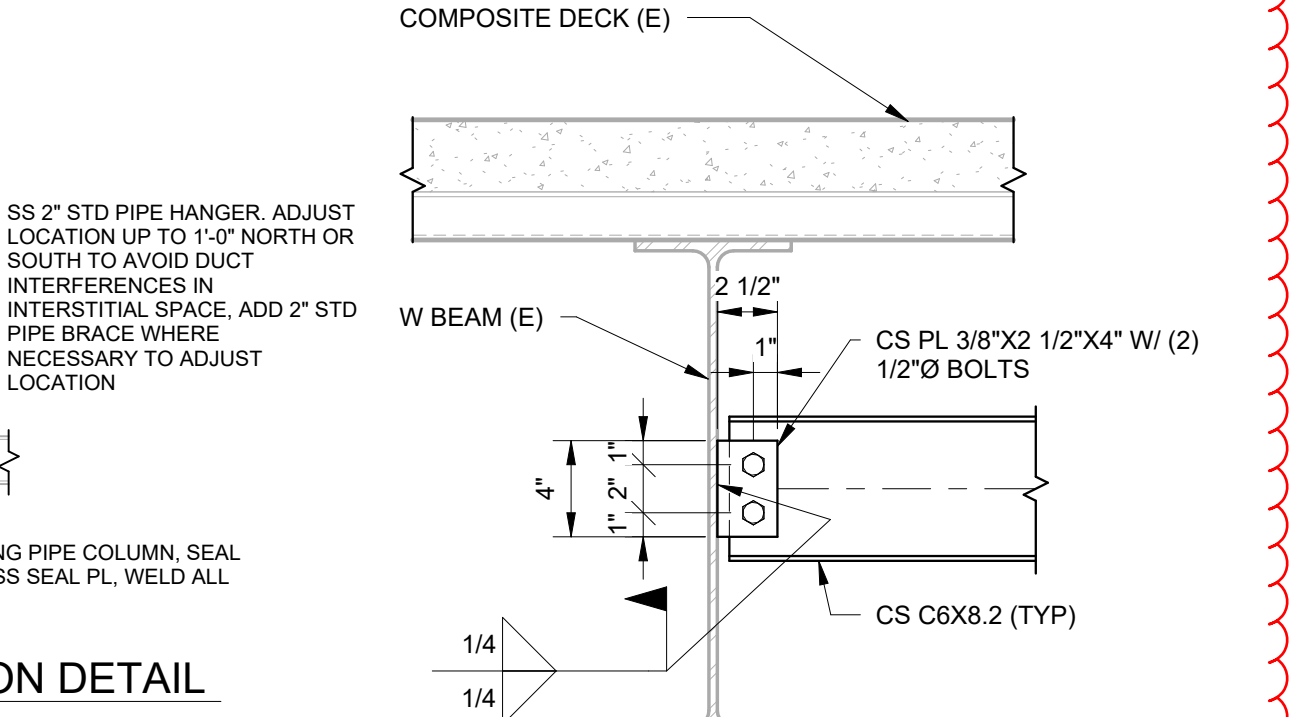


5 DETAIL
1 1/2" = 1'-0"

4 PIPE RACK SECTION
SCALE: 1" = 1'-0"



9 IMP PENETRATION DETAIL
1 1/2" = 1'-0"



8 DETAIL
1 1/2" = 1'-0"

GENERAL BIDDING/CONSTRUCTION NOTES:

- ALL PIPING IS TO BE SUPPLIED AND INSTALLED BY THE RESPONSIBLE CONTRACTOR ACCORDING TO THE FLUID SERVICE TABLE ON DRAWING PR-002.

GENERAL NOTES:

- CONTRACTOR SHALL FIELD VERIFY EXISTING PIPING SIZES AND MATERIALS BEFORE PERFORMING ANY WORK.
- PROVIDE ALL PIPING CONNECTIONS TO EQUIPMENT ACCORDING TO OEM REFERENCE DRAWINGS.
- SLOPE ALL STEAM PIPING 1/2" PER 10' TOWARDS STEAM DRIP LEG AND CONDENSATE TRAP ASSEMBLIES.

KEYNOTES:

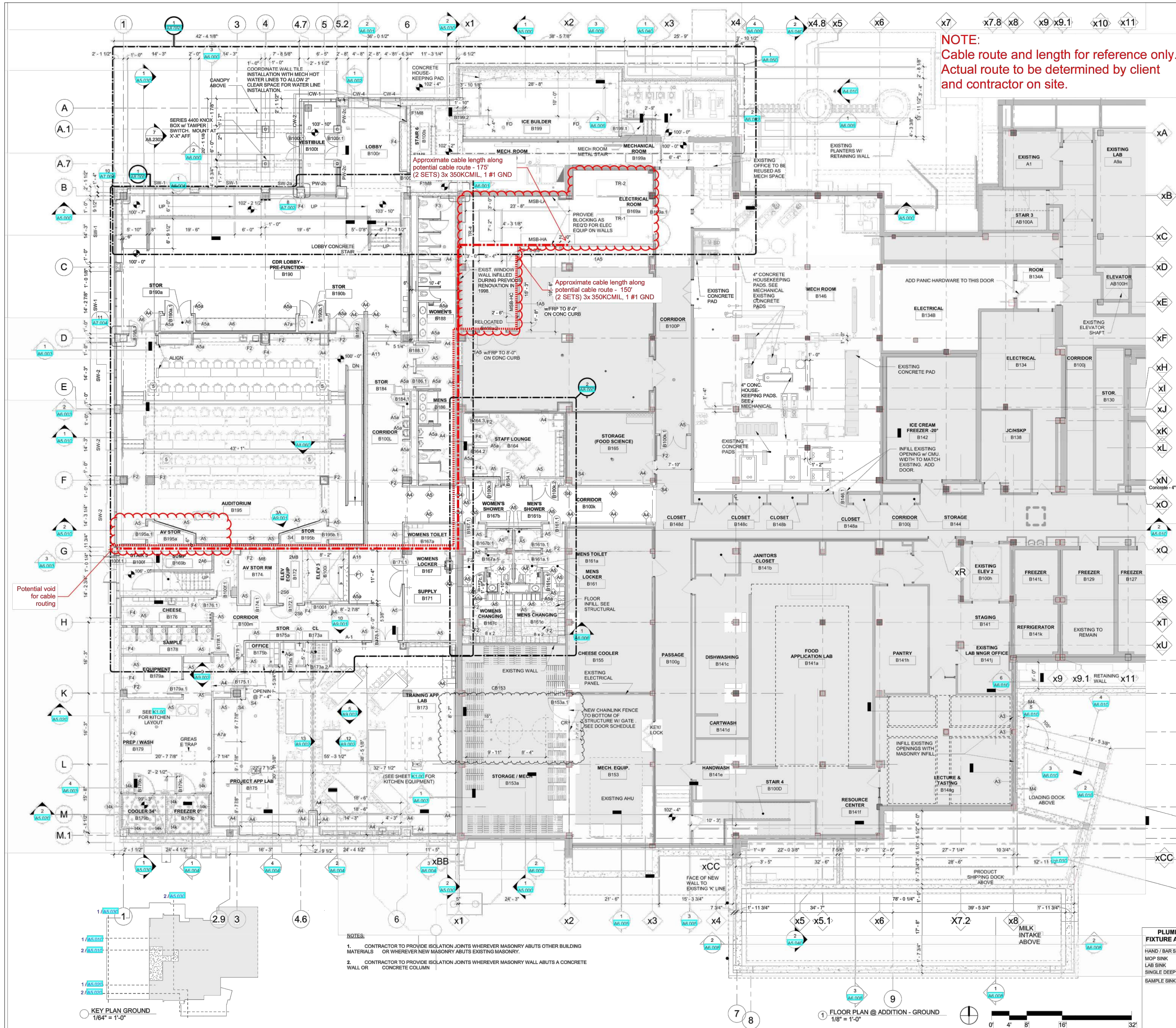
- PROVIDE HV-184 ON TOP OF LOW PRESSURE CULINARY STEAM MAIN IN AN ACCESSIBLE LOCATION FOR CONNECTION TO FUTURE BIOREACTOR.
- PROVIDE HV-181 WITH A HOSE CONNECTION ON CSW/RO DROP IN AN ACCESSIBLE LOCATION FOR FILLING MPV-3201 AND HT320.
- TIGHTEN SANITARY PIPE SUPPORTS ON THE STEAM PIPES TO SERVE AS AN ANCHOR AT THIS LOCATION LEAVING THE REMAINDER OF THE PIPE SUPPORTS LESS TIGHT TO SERVE AS GUIDES. SEE DETAIL 2/PR-502 FOR MORE INFORMATION.



THE SEAL OF DION QUINN COVERS THE PROCESS MECHANICAL SCOPE



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23U005 D		AMENDED ISSUE FOR BID	FOTH 10/09/25
23U005 C		REVISED ISSUE FOR BID	FOTH 09/26/25
23U005 B		UPDATED ISSUE FOR BID	FOTH 06/02/25
23U005 A		ISSUE FOR BID	FOTH 06/12/24
ECN NO.	LTR	REVISION	BY DATE
FACILITY: CENTER FOR DAIRY RESEARCH		PROJECT NO.: A-23-001 0106-2330	
DATE: 06/02/25		SCALE: 1/4" = 1'-0"	
DRAWN BY: FOTH		CHECKED BY: FOTH	
SHT. 1 OF 1		PR-202	
		DWG NO.	D SIZE
		REV.	D



NOTE:
Cable route and length for reference only.
Actual route to be determined by client
and contractor on site.

GENERAL NOTES:

- 1) SEE SHEET A0.000 FOR CODE ANALYSIS.
- 2) REFER TO SHEET A0.000 FOR FIRE PROOFING REQUIREMENTS.
- 3) PROVIDE CONTINUOUS FIRE-RATED SEALANT AT PENETRATIONS THROUGH FIRE-RATED FLOORS, OR WALLS.
- 4) WHERE FIRE-RATED ASSEMBLY DESIGNS ARE SPECIFIED, CONTRACTOR IS REQUIRED TO MEET THE CONSTRUCTION CRITERIA FOR EACH ASSEMBLY.
- 5) GRAY SHADED ELEMENTS ARE EXISTING TO REMAIN.
- 6) GENERAL CONTRACTOR AND SUBCONTRACTOR TO FIELD VERIFY ALL DIMENSIONS AND CONDITIONS OF PROJECT. CONTRACTOR TO FIELD VERIFY ALL EXISTENCE AND LOCATIONS OF UTILITIES BEFORE COMMENCING WORK. EXCAVATIONS NEAR UTILITIES TO BE PERFORMED BY HAND.
- 7) SHORING OR UNDERPINNING OF EXISTING STRUCTURES TO FACILITATE EXCAVATION IS THE CONTRACTOR'S RESPONSIBILITY (REFER TO STRUCTURAL DRAWINGS).
- 8) ARCHITECT TO REVIEW AND APPROVE PHYSICAL LAYOUT OF COLUMNS/NOTING LOCATIONS PRIOR TO PLACEMENT.
- 9) EXTEND ALL INTERIOR WALL COMPONENTS TO STRUCTURAL DECK ABOVE UNLESS NOTED OTHERWISE.
- 10) COORDINATE REQUIRED BLOCKING HEIGHT FOR SYSTEMS FURNITURE, CASEWORK, FIRE EXTINGUISHER CABINETS, ELECTRICAL PANELS, TOILET ROOM ACCESSORIES, ETC.
- 11) REPAIR ANY WATERPROOFING PROBLEMS IN EXISTING BUILDING.
- 12) REFER TO D0.010 & D0.020 CONTRACTOR TO PROVIDE EPOXY PAINT OVER CONC. SHAFT/COLUMN, CMU, WALL/SHAF WHERE THEY ARE EXPOSED IN HIGH-RISK & LOW-RISK ZONES.
- 13) CONTRACTOR TO NOTIFY KEVIN SOPHA (608-990-4400 OR KEVIN.SOPHA@WISC.EDU), INFRASTRUCTURE SECURITY/ CAMERA SPECIALIST AT CAMPUS POLICE DEPARTMENT FOR LOCATIONS OF SECURITY CAMERAS.
- 14) REFER TO D0.010 & D0.020 CONTRACTOR TO PROVIDE EPOXY PAINT OVER CONC. SHAFT/COLUMN, CMU WALL/SHAF WHERE THEY ARE EXPOSED IN HIGH-RISK & LOW-RISK ZONES.
- 15) WHEN APPLICABLE, PROVIDE LIGHTWEIGHT TOPPING WITH XPS/ECRYSTALLINE ADDITIVE, PROVIDE 4" TO 1" TOPPING SLAB ON BOTH NEW AND EXISTING STRUCTURAL FLOOR SLABS.

PLAN NOTES:

- 1) REFER TO SPEC. FOR THICKNESS OF INSULATION AT ROOF AND WALL.
- 2) SEE SHEET A0.010 FOR THICKNESS OF INSULATIONS.
- 3) PROVIDE 2" AIR GAP BETWEEN COOLER/FREEZER WALLS AND BUILDING WALLS.
- 4) COORDINATE ALL MECHANICAL WITH CEILING(S) AND STRUCTURAL.
- 5) EGRESS PATH PATTERN (SHOWN ON FLOOR).
- 6) IMP IS NOT LOAD BEARING. ALL CASEWORK AND COUNTER TOPS IN ROOMS WITH IMP TO BE SELF-SUPPORTED AND FASTENED TO FLOOR. SEE TYPICAL CASEWORK DETAILS.

KEYED NOTES:

- 1) EXISTING DEPRESSIONED FLOOR AREA TO BE INFILLED TO FINISH FLOOR LEVEL. SEE STRUCTURAL DRAWINGS.
- 2) FOOT FINDER.
- 3) SEE STRUCTURAL DRAWINGS FOR THE GRATE SUPPORT CONDITIONS OVER THE SWEET WATER.
- 4) TANK AREA OF RESERVE (80' X 48').
- 5) HANDICAP ACCESSIBLE SPOT.
- 6) 8" DIA. BOLLARD.

FIXTURE LEGEND:

HYGIENIC AC UNIT:	
EMERGENCY EYE WASH	HOSE REEL
WALL MOUNTED SINK	WATER COOLER
HAND/ BAR SINK	BATHROOM SINK
KITCHEN SINK	DISINFECTION HOSE, ON DISK SYSTEM PROCESS
MOP SINK	DOMESTIC WATER SYSTEM
LAB SINK	HB-1 HOT/COLD DOMESTIC WATER W/ HOSE WASHDOWN
SINGLE DEEP SINK	HB-2 COLD DOMESTIC WATER ONLY W/ HOSE CONNECTION
PRODUCTION SINK	HB-3 HOT DOMESTIC WATER ONLY W/ HOSE CONNECTION
	PAPERLESS HAND DRYER
	PARTS SINK

FOR REFERENCE ONLY: REFER TO PLUMBING DRAWINGS FOR LOCATIONS & SYSTEM SPECIFIC.
GENERAL NOTE: CONTRACTOR TO PROVIDE 4" CLEARANCE @ IMP PLUMBING CHASE UNLESS NOTED OTHERWISE.

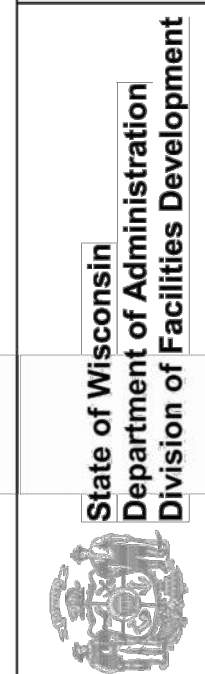
SYMBOL LEGEND

1. View Name	DRAWING TITLE TAG
1/8" = 1'	
A101	EXTERIOR ELEVATION TAG
A101	INTERIOR ELEVATION TAG
SM	DETAIL CALLOUT
SM	BUILDING SECTION
SM	WALL SECTION
SM	DETAIL SECTION
0	DRAWING REFERENCE
0	COLUMN GRID
Room name	LOCATION OF SECURITY CAMERA
101	ROOM TAG
101	DOOR TAG
101	WALL TAG
100/01	SPOT ELEVATION MARK
CL	CENTERLINE
NEW CMU WALL	
NEW STUD WALL	
NEW IMP WALL	
EXISTING PARTITIONS / EXTERIOR WALL	
ELECTRICAL PANEL	
ELECTRICAL RADIANT FLOORING	
HAP: HORIZONTAL ACCESS PANEL	COORDINATE WITH MECHANICAL
PPI: PUSH PLATE	
EGRESS PATH/IN PROCESS AREAS	
FLOOR ELECTRIC RADIANT HEAT	
INFILL OPENINGS @ STRUCTURAL FLOOR SLAB PER STRUCTURAL DRAWINGS	
Current	

PLUMBING FIXTURE AMOUNT:	
HAND/ BAR SINK	(3)
MOP SINK	(2)
LAB SINK	(1)
SINGLE DEEP SINK	(2)
SAMPLE SINKS	(8)

zimmerman
ARCHITECTURAL STUDIO, INC.

2122 West Mount Vernon Avenue Milwaukee, WI 53233
Voice: 414.476.8500
Website: www.zimmerman.com

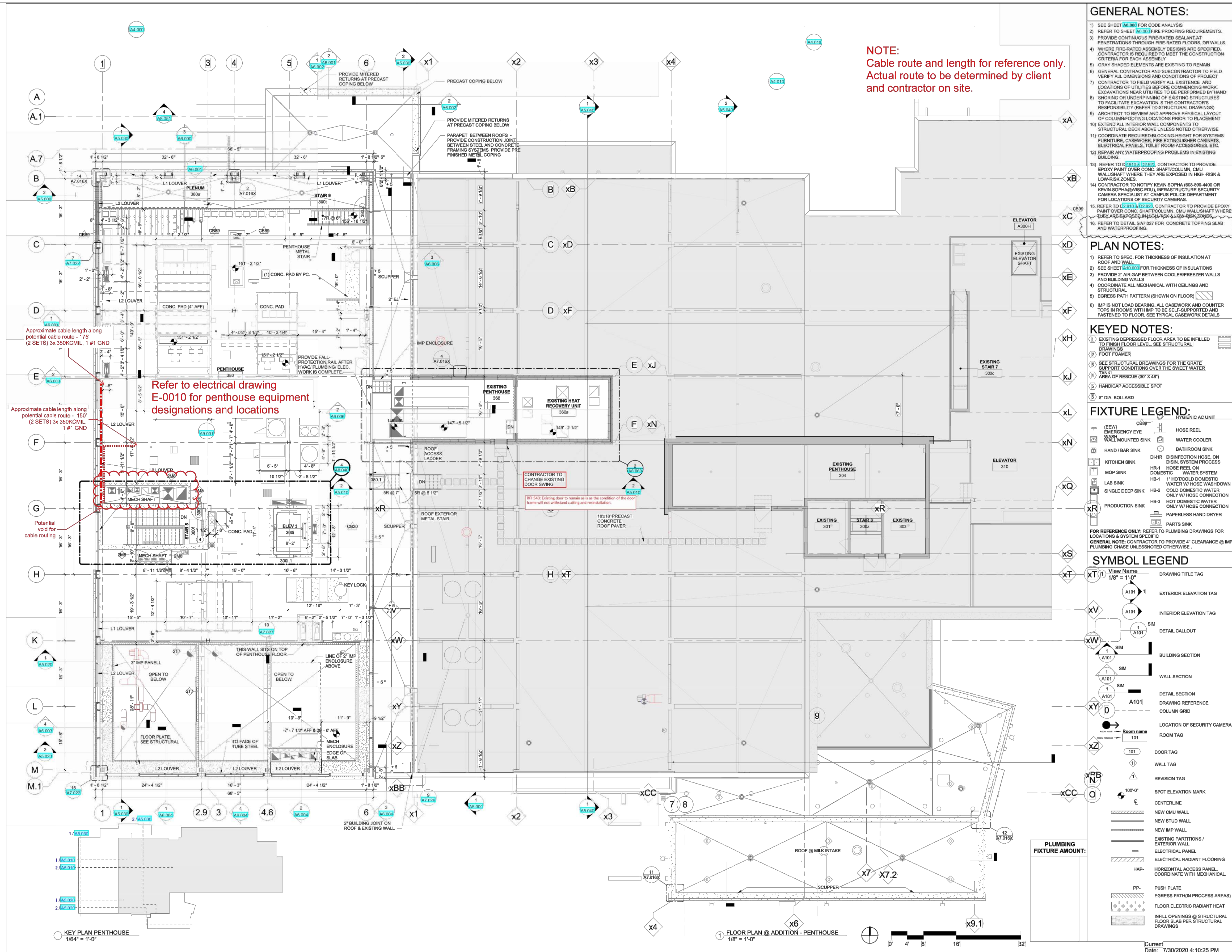


Project Title:
Dairy Plant Renovation and Center for Dairy Research Addition
Agency/Institution:
University of Wisconsin - Madison
Sheet Title: FLOOR PLAN - ADDITION - GROUND

REVISIONS		
No.	Date	Description
26	4/23/19	CB21
27	5/30/19	CB42
29	10/03/19	CB59
34	01/08/20	CB72
35	02/14/20	CB74
55	10/07/20	CB109
73	04/27/21	CB138
74	06/03/21	CB140
80	07/28/22	CB162
	09/28/22	CB153
DFD Number:	13A2U	
Set Type:	ZAS No. 130153.00	
Issue Date:	MARCH 6, 2018	
Sheet Number:	A2.100	

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TITLE: ELECTRICAL FEEDER ROUTING CDR PILOT PLANT UTILITIES ELECTRICAL AND CONTROLS REFERENCE DRAWING		PROJECT NO.: 0106-2330 DWG NO.: 23U005-E-0012 SHT. 12	
FACILITY: 23U005 A ADDENDUM 1		DATE: 10/28/25 SCALE: N.T.S. DRAWN BY: FOTH CHECKED BY: DWL	
ECN NO.		D SIZE REV. D	



NOTE:
Cable route and length for reference only.
Actual route to be determined by client
and contractor on site.

- GENERAL NOTES:**
- 1) SEE SHEET A4.000 FOR CODE ANALYSIS
 - 2) REFER TO SHEET A4.000 FOR PROOFING REQUIREMENTS.
 - 3) PROVIDE CONTINUOUS FIRE-RATED SEALANT AT PENETRATIONS THROUGH FIRE-RATED FLOORS, OR WALLS
 - 4) WHERE FIRE-RATED ASSEMBLY DESIGN ARE SPECIFIED, CONTRACTOR IS REQUIRED TO MEET THE CONSTRUCTION CRITERIA FOR EACH ASSEMBLY
 - 5) GRAY SHADED ELEMENTS ARE EXISTING TO REMAIN
 - 6) GENERAL CONTRACTOR AND SUBCONTRACTOR TO FIELD VERIFY ALL DIMENSIONS AND CONDITIONS OF PROJECT
 - 7) CONTRACTOR TO FIELD VERIFY ALL EXISTENCE AND LOCATIONS OF UTILITIES BEFORE COMMENCING WORK
 - 8) EXCAVATIONS NEAR UTILITIES TO BE PERFORMED BY HAND
 - 9) SHORING OR UNDERPINNING OF EXISTING STRUCTURES TO FACILITATE EXCAVATION IS THE CONTRACTOR'S RESPONSIBILITY (REFER TO STRUCTURAL DRAWINGS)
 - 10) ARCHITECT TO REVIEW AND APPROVE PHYSICAL LAYOUT OF COLUMN FOOTING LOCATIONS PRIOR TO PLACEMENT
 - 11) EXTEND ALL INTERIOR WALL COMPONENTS TO STRUCTURAL DECK ABOVE UNLESS NOTED OTHERWISE
 - 12) COORDINATE REQUIRED BLOCKING HEIGHT FOR SYSTEMS FURNITURE, CASEWORK, FIRE EXTINGUISHER CABINETS, ELECTRICAL PANELS, TOILET ROOM ACCESSORIES, ETC.
 - 13) REPAIR ANY WATERPROOFING PROBLEMS IN EXISTING BUILDING
 - 14) REFER TO D5.010 & D5.020. CONTRACTOR TO PROVIDE EPOXY PAINT OVER CONC. SHAFT/COLUMN, CMU WALL/SHAF WHERE THEY ARE EXPOSED IN HIGH-RISK & LOW-RISK ZONES
 - 15) CONTRACTOR TO NOTIFY KEVIN SOPHA (608-890-4400) OR KEVIN SCHWABWISZ (608-890-4400) FOR SECURITY CAMERA SPECIALIST AT CAMPUS POLICE DEPARTMENT FOR LOCATIONS OF SECURITY CAMERAS
 - 16) REFER TO D5.010 & D5.020. CONTRACTOR TO PROVIDE EPOXY PAINT OVER CONC. SHAFT/COLUMN, CMU WALL/SHAF WHERE THEY ARE EXPOSED IN HIGH-RISK & LOW-RISK ZONES
 - 17) REFER TO DETAIL S4.027 FOR CONCRETE TOPPING SLAB AND WATERPROOFING

- PLAN NOTES:**
- 1) REFER TO SPEC. FOR THICKNESS OF INSULATION AT ROOF AND WALL
 - 2) SEE SHEET A4.000 FOR THICKNESS OF INSULATIONS
 - 3) PROVIDE 2" AIR GAP BETWEEN COOLER/FREEZER WALLS AND BUILDING WALLS
 - 4) COORDINATE ALL MECHANICAL WITH CEILING AND STRUCTURAL
 - 5) EGRESS PATH PATTERN (SHOWN ON FLOOR)
 - 6) IMP IS NOT LOAD BEARING. ALL CASEWORK AND COUNTER TOPS IN ROOMS WITH IMP TO BE SELF-SUPPORTED AND FASTENED TO FLOOR. SEE TYPICAL CASEWORK DETAILS

- KEYED NOTES:**
- 1) EXISTING DEPRESSIONED FLOOR AREA TO BE INFILLED TO FINISH FLOOR LEVEL, SEE STRUCTURAL DRAWINGS
 - 2) FOOT FOAMER
 - 3) SEE STRUCTURAL DRAWINGS FOR THE GRADE SUPPORT CONDITIONS OVER THE SWEET WATER
 - 4) AREA OF RESCUE (30' X 48')
 - 5) HANDICAP ACCESSIBLE SPOT
 - 6) 8" DIA. BOLLARD

- FIXTURE LEGEND:**
- | SYMBOL | DESCRIPTION |
|--------|---|
| (E)W | EMERGENCY EYE |
| W | WATER COOLER |
| W | WATER SINK |
| H | HAND / BAR SINK |
| K | KITCHEN SINK |
| M | MOP SINK |
| L | LAB SINK |
| S | SINGLE DEEP SINK |
| P | PRODUCTION SINK |
| R | REPAIR SINK |
| D | DISINFECTION HOSE, ON DISIN. SYSTEM PROCESS |
| H | HOSE REEL ON DOMESTIC WATER SYSTEM |
| H | 1" HOT/COLD DOMESTIC WATER W/ HOSE WASHDOWN |
| H | COLD DOMESTIC WATER ONLY W/ HOSE CONNECTION |
| H | HOT DOMESTIC WATER ONLY W/ HOSE CONNECTION |
| P | PAPERLESS HAND DRYER |
| P | PARTS SINK |

FOR REFERENCE ONLY. REFER TO PLUMBING DRAWINGS FOR LOCATIONS & SYSTEM SPECIFIC

- SYMBOL LEGEND**
- | SYMBOL | DESCRIPTION |
|--------|--|
| XT | DRAWING TITLE TAG |
| XT | EXTERIOR ELEVATION TAG |
| XT | INTERIOR ELEVATION TAG |
| XT | DETAIL CALLOUT |
| XT | BUILDING SECTION |
| XT | WALL SECTION |
| XT | DETAIL SECTION |
| XT | DRAWING REFERENCE |
| XT | COLUMN GRID |
| XT | LOCATION OF SECURITY CAMERA |
| XT | ROOM TAG |
| XT | DOOR TAG |
| XT | WALL TAG |
| XT | REVISION TAG |
| XT | SPOT ELEVATION MARK |
| XT | CENTERLINE |
| XT | NEW CMU WALL |
| XT | NEW STUD WALL |
| XT | NEW IMP WALL |
| XT | EXISTING PARTITIONS / EXTERIOR WALL |
| XT | ELECTRICAL PANEL |
| XT | ELECTRICAL RADIANT FLOORING |
| XT | HAP- HORIZONTAL ACCESS PANEL COORDINATE WITH MECHANICAL |
| XT | PUSH PLATE (NIP PROCESS AREAS) |
| XT | FLOOR ELECTRIC RADIANT HEAT |
| XT | INFIL OPENINGS @ STRUCTURAL FLOOR SLAB PER STRUCTURAL DRAWINGS |

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ARCHITECTURAL STUDIOS, INC.
2122 West Mount Vernon Avenue, Milwaukee, WI 53233
Phone: (414) 475-5000
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State of Wisconsin
Department of Administration
Division of Facilities Development

Project Title: Dairy Plant Renovation and Center for Dairy Research Addition
Agency/Institution: University of Wisconsin - Madison
Sheet Title: FLOOR PLAN - ADDITION - PENTHOUSE

REVISIONS

No.	Date	Description
3	8/02/18	CB5
10	1/17/19	CB20
43	06/23/20	CB89
46	08/13/20	CB99

DFD Number: 13A2U
ZAS No: 130153.00
Set Type: CD
Issue Date: MARCH 6, 2018
Sheet Number: A2.130

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ELECTRICAL FEEDER ROUTING
CDR PILOT PLANT UTILITIES
ELECTRICAL AND CONTROLS
REFERENCE DRAWING

ECN NO.	LTR	REVISION	BY	DATE	DRWN BY:	CHECKED BY:	DATE	PROJECT NO.	D. SIZE
23/005	A	ADDENDUM 1	FOH	10/28/2025	10/28/25	N.T.S.	10/28/25	23U005-E-0014	D

Cables FROM transformer
TO PDP-240 will go from
penthouse to second floor



Current
Date: 5/7/2018 3:56:42 PM

2122 West Mount Vernon Avenue Milwaukee, WI 53233
Voice: (414) 476-9500
Website: www.zastudios.com

Project Address:
1605 LINDEN DRIVE
MADISON, WISCONSIN 53706

Sheet Title: BUILDING SECTIONS - DATA
OFFICE/SPRAY DRY

DFD Number:	13A2U ZAS No: 130153.00
Set Type:	CONS.DOCS.
Issue Date:	5/5/2018
Sheet Number:	A5.010

[illegible]