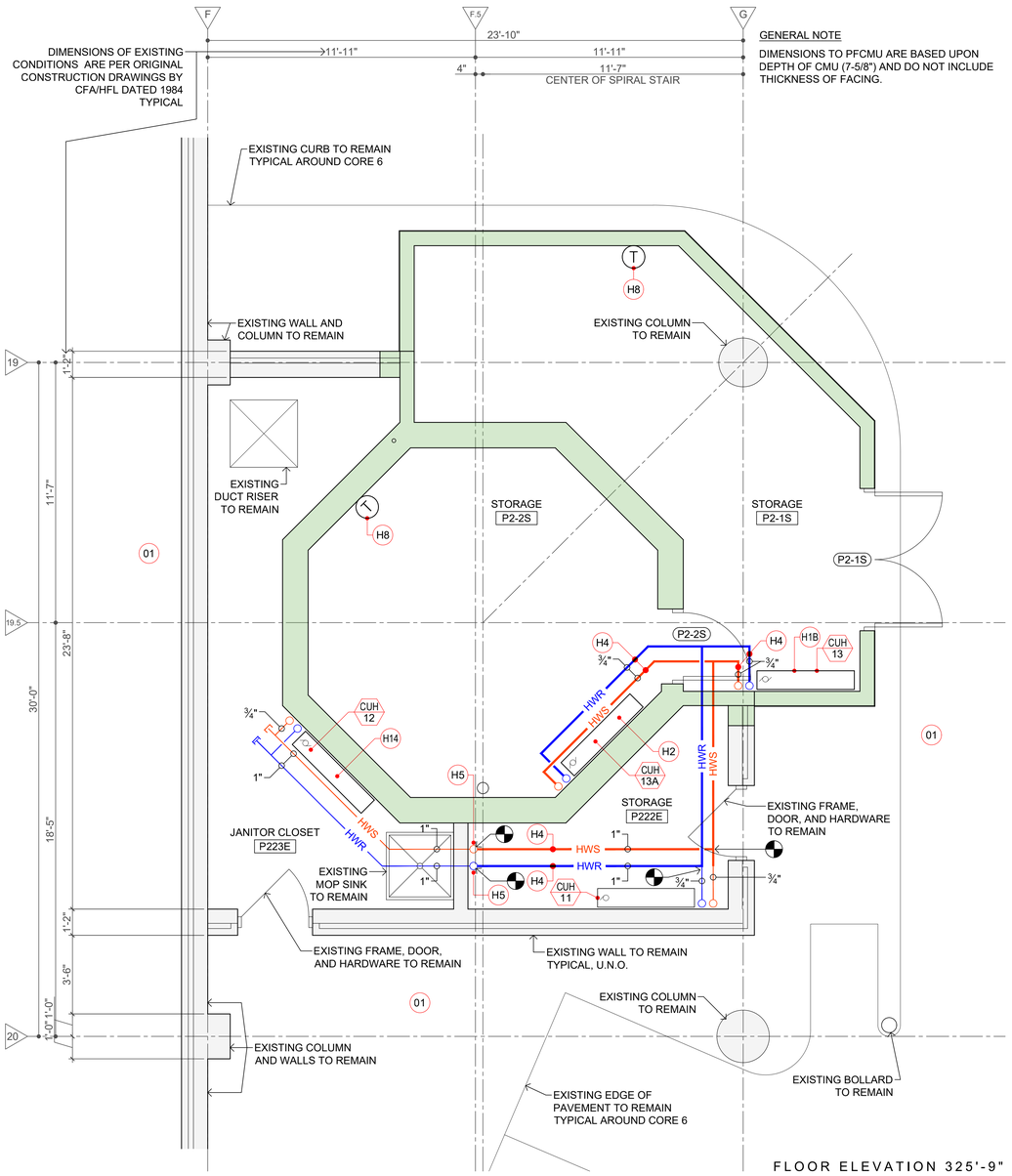
SYMBOL	ROOM No.	LOCATION	CFM	MBH	GPM	PD. FT.	F.A.T. °F	HP	RPM	ELECTRICAL CHARACTERISTICS	REF DWG	MANUFACTURER / MODEL
CUH-11	222E	STORAGE	175	19.9	2.0	0.08	165°	0.035	700	120 / 1 / 60	H212	EXISTING
CUH-12	223E	JANITOR CLOSET	175	19.9	2.0	0.08	165°	0.035	700	120 / 1 / 60	H212	EXISTING
CUH-13	P2-1S	STORAGE	470	34.6	3.4	3.50	128°	0.035	700	120 / 1 / 60	H212	EXISTING
CUH-13A	P2-2S	STORAGE	470	18.93	1.26	0.08	165°	0.035	700	120 / 1 / 60	H211	TRANE B-020-4HC-1-A-*-B-0-H-5-0-A-J-0-000-0-D-0
CUH-31	123E	STORAGE	200	0.08	2.0	0.08	165°	0.035	700	120 / 1 / 60	H211	EXISTING
CUH-32	P1-1S	JANITOR CLOSET	470	3.50	3.4	3.50	128°	0.035	700	120 / 1 / 60	H211	EXISTING
CUH-34	122E	IDF	175	2.00	2.0	0.08	165°	0.035	700	120 / 1 / 60	H211	EXISTING

GENERAL NOTES

1. PROVIDE PIPING PACKAGE BY MANUFACTURER, INCLUDING THE FOLLOWING:
   A. SUPPLY: UNION, P/T PORT, STRAINER, AND BALL VALVE SHUT-OFF.
   B. RETURN: UNION, 2-WAY CONTROL VALVE COMPATIBLE WITH JOHN METASYS SYSTEM, AND CIRCUIT SETTER.

SCALE
NONE

CABINET UNIT HEATER SCHEDULE 03



FLOOR ELEVATION 325'-9"

SCALE
3/8" = 1'-0"

CORE 6 - LOWER PARKING PARKING LEVEL P2 FLOOR PLAN - RENOVATION 02

GENERAL NOTES

1. KEY NOTES BELOW REFER TO .2 MECHANICAL/HVAC RENOVATION WORK ON LOWER PARKING LEVEL (P2).
2. REFER TO DETAIL 02/H211 FOR KEY NOTE LOCATIONS AND DETAILS 01 & 01K/H211 FOR .4 MECHANICAL/HVAC DEMOLITION WORK.
3. REFER TO DRAWING A214Ar FOR ARCHITECTURAL RENOVATION WORK FOR THIS AREA.
4. COORDINATE ALL RENOVATION WORK WITH THE .1 GENERAL CONTRACTOR.
5. PROVIDE CONDUIT FOR ALL CONTROL WIRING WITHIN NEW CMU WALLS OR SURFACE-MOUNTED ON EXISTING CMU WALLS.

INFORMATIONAL KEY NOTES

01 FOR THE DURATION OF THE CONSTRUCTION ACTIVITIES, THE .1 GENERAL CONTRACTOR SHALL PRESERVE AND PROTECT ALL EXISTING CONDITIONS TO REMAIN AND SHALL ENSURE THE BUILDING'S OCCUPANTS MAY SAFELY USE SPACES IN THE AREAS OF THE BUILDING NOT BEING RENOVATED.

KEY NOTES FOR .4 ELECTRICAL CONTRACT - LIGHTING & POWER

H1 RE-INSTALL EXISTING SALVAGED CABINET UNIT HEATER. PROVIDE SHUT-OFF VALVES ON SUPPLY AND RETURN PIPING. PROVIDE BALANCING VALVE ON RETURN PIPING.
A) RECONNECT TO EXISTING THERMOSTAT.
B) PROVIDE NEW THERMOSTAT.

H2 PROVIDE NEW CABINET UNIT HEATER.

H3 EXISTING CABINET UNIT HEATER TO REMAIN UNCHANGED.

H4 PROVIDE NEW INSULATED HOT WATER SUPPLY (HWS) AND RETURN (HWR) PIPING.

H5 EXISTING HOT WATER SUPPLY (HWS) AND HOT WATER RETURN (HWR) RISERS (1" UP).

H6 EXISTING HOT WATER SUPPLY (HWS) AND RETURN (HWR) RISERS (1" DOWN).

H7 EXISTING HOT WATER SUPPLY (HWS) AND RETURN (HWR) RISERS (1½" UP/1" DOWN).

H8 PROVIDE NEW THERMOSTAT (JOHNSON TEC3600 SERIES).

H9 PROVIDE TYPE 'L' COPPER INSULATED CONDENSATE PIPING.

H10 PROVIDE SAFE-WASTE CONNECTION TO 4" SANITARY RISER.

H11 4" CISP SANITARY RISER BY .3 PLUMBING CONTRACTOR.

SCALE
NONE

KEY NOTES FOR RENOVATION WORK 02K

GENERAL NOTES

1. KEY NOTES BELOW REFER TO .2 MECHANICAL/HVAC DEMOLITION WORK ON THE LOWER PARKING LEVEL (P-2).
2. REFER TO DETAIL 01/H211 FOR KEY NOTE LOCATIONS AND DETAILS 02 & 02K/H211 FOR MECHANICAL/HVAC RENOVATION WORK.
3. REFER TO DRAWING A214Ad FOR ARCHITECTURAL DEMOLITION WORK FOR THIS AREA.
4. COORDINATE ALL DEMOLITION WORK WITH THE .1 GENERAL CONTRACTOR.

INFORMATIONAL KEY NOTES

ALL 01 NO DEMOLITION WORK FOR THE FIRE PROTECTION SYSTEM IN THIS AREA.
PRESERVE AND PROTECT ALL EXISTING CONDITIONS TO REMAIN.

KEY NOTES FOR .3 MECHANICAL/HVAC CONTRACT

HC 01 REMOVE EXISTING CABINET UNIT HEATER AND SALVAGE FOR REINSTALLATION.

HC 02 EXISTING CABINET UNIT HEATER TO REMAIN.

HC 03 REMOVE HOT WATER SUPPLY (HWS) AND HOT WATER RETURN (HWR) PIPING.

HC 04 EXISTING HOT WATER SUPPLY (HWS) AND HOT WATER RETURN (HWR) PIPING TO REMAIN.

HC 05 EXISTING 1" HOT WATER SUPPLY (HWS) AND HOT WATER RETURN (HWR) RISERS TO REMAIN.

HC 06 CAP EXISTING HOT WATER SUPPLY (HWS) AND HOT WATER RETURN (HWR) PIPES.

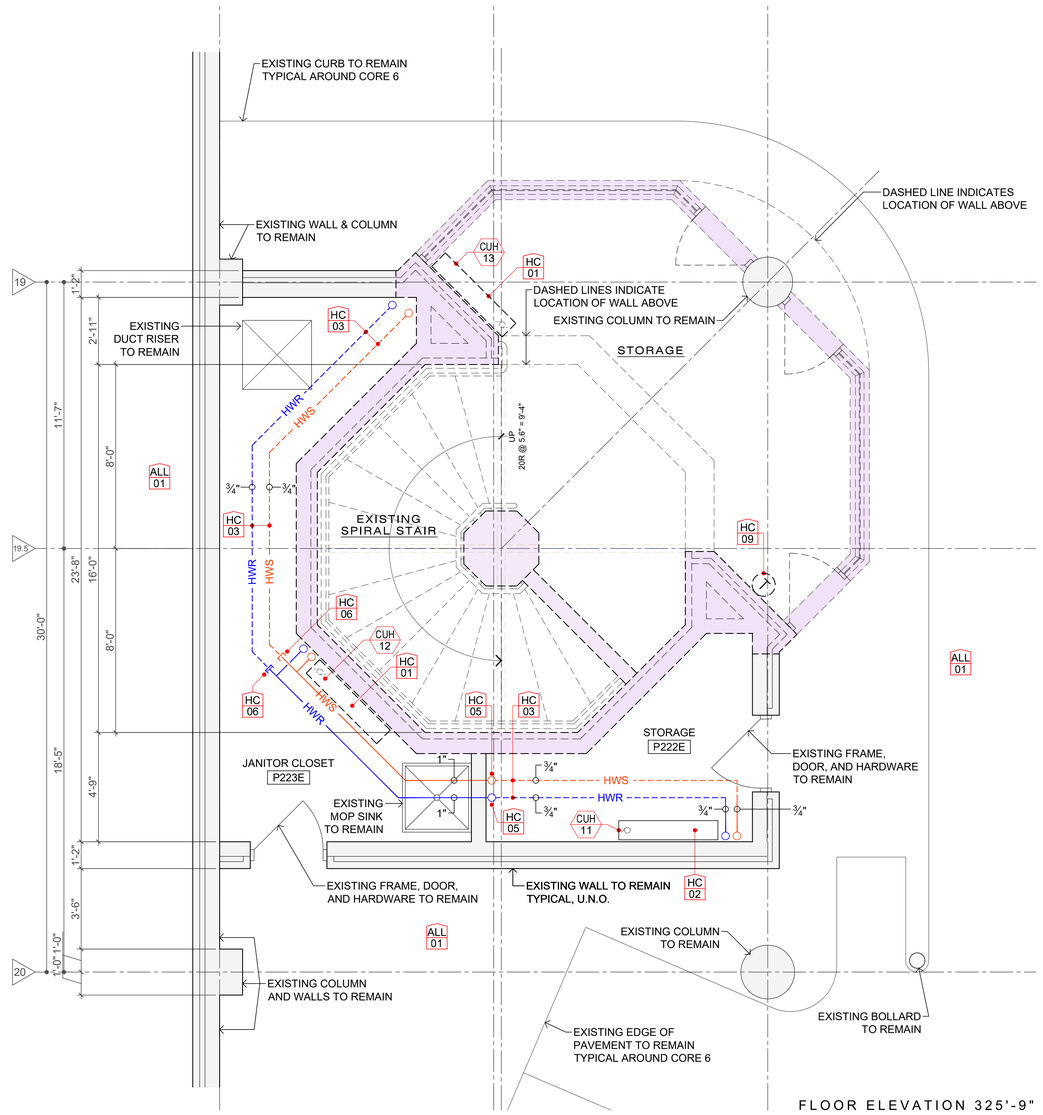
HC 07 EXISTING HOT WATER SUPPLY (HWS) AND HOT WATER RETURN (HWR) RISERS (1½"UP/1" DOWN) TO REMAIN. THE .1 CONTRACTOR TO PRESERVE AND PROTECT DURING CMU WALL DEMOLITION.

HC 08 EXISTING 1" HOT WATER SUPPLY (HWS) AND HOT WATER RETURN (HWR) RISER DOWN TO REMAIN.

HC 09 REMOVE EXISTING THERMOSTAT.

SCALE
NONE

KEY NOTES FOR DEMOLITION WORK 01K



FLOOR ELEVATION 325'-9"

SCALE
3/8" = 1'-0"

CORE 6 - LOWER PARKING LEVEL P2 FLOOR PLAN - DEMOLITION 01

SCALE & DIMENSIONS

BAR IS ONE (1) INCH LONG ON ORIGINAL DRAWING

0 — 1

IF BAR IS NOT ONE (1) INCH LONG, ADJUST SCALE ACCORDINGLY. CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS. VARIANCE FROM CONTRACT NOT PERMITTED WITHOUT BUREAU OF ENGINEERING AND ARCHITECTURE APPROVAL.

BASE BIDS

ALL WORK SHOWN ON THIS DRAWING IS INCLUDED IN BASE BID 01, UNLESS NOTED OTHERWISE ON THIS DRAWING.

REFER TO PROJECT MANUAL FOR FULL DESCRIPTION OF ALL BASE BIDS.

VITETTA PROJECT 4645.0000 © 2024 VITETTA
ALL DIMENSIONS MUST BE VERIFIED BY THE CONTRACTOR(S) AND THE ARCHITECT NOTIFIED OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE CONSTRUCTION
DO NOT SCALE THIS DRAWING

19		20	
17		18	
15		16	
13		14	
11		12	
09		10	
07		08	
05		06	
03		04	
01		02	
No.	DESCRIPTION	No.	DESCRIPTION

AS-BUILT REVISIONS

REGISTERED ARCHITECT PENNSYLVANIA DANIEL R. VODZAK 414756

01.04.2024

VITETTA Professional's Signature | Consultant Professional's Signature | Date

CONSULTANT
VITETTA
ARCHITECTURE | ENGINEERING | PLANNING
HISTORIC PRESERVATION
645 NORTH 12TH STREET • SUITE 100
LEMOYNE • PENNSYLVANIA • 17043

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF GENERAL SERVICES
HARRISBURG, PENNSYLVANIA

DGS PROJECT NUMBER
C-0948-0101 PHASE 001

CAPITOL EAST WING
REPLACEMENT OF ESCALATORS WITH ELEVATOR
HVAC DIFFUSERS & CAFETERIA UPGRADES

HARRISBURG, DAUPHIN COUNTY, PENNSYLVANIA

CORE 6
LOWER PARKING LEVEL (P2)
DEMOLITION & RENOVATION

DRAWN BY	DATE	DRAWING NUMBER
J. JOLIN	01.04.2024	H211
CHECKED BY	SCALE	
D. VODZAK	3/8" = 1'-0"	

DRAWING IS INTENDED FOR COLOR PRINTING

FILE PATH: P:\Projects\4645_00\HVAC\4645_H211_P2-Lower-Parking-Elevator_HVAC.dwg
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PLOTTED BY: JOLIN