

LS3P

95% CD SET
2026.09.29
7201-261295



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WILMINGTON, NORTH CAROLINA 28401
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**Pender HS Food Lab
Renovation**
5380 NC-53
Burgaw, North Carolina 28425
LS3P PROJECT: 7201-261295

[illegible]

SHEET NAME:
COVER SHEET

ORIG SUBMISSION: XXXX.XX.XX

SHEET: **G-000**

95% CD SET

[illegible]

PROJECT DESCRIPTION	
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THE PROJECT CONSISTS OF THE RENOVATION OF APPROXIMATELY 1,568 SQUARE FEET OF EXISTING INSTRUCTIONAL SPACE AT PENDER HIGH SCHOOL, INCLUDING SELECTIVE DEMOLITION, INTERIOR CONSTRUCTION, METAL STUD FRAMING AND GYPSUM BOARD ASSEMBLIES, DOORS, HARDWARE, AND STOREFRONT SYSTEMS, ARCHITECTURAL FINISHES, CASEWORK AND COUNTERTOPS, PLUMBING, MECHANICAL, ELECTRICAL, AND TELECOMMUNICATIONS, SECURITY AND FIRE EQUIPMENT AND UTILITY CONNECTIONS, KITCHEN EXHAUST SYSTEMS; AND ALL ASSOCIATED WORK NECESSARY TO PROVIDE A FULLY OPERATIONAL FOOD & NUTRITION LAB AS INDICATED IN THE CONTRACT DOCUMENTS. WORK WILL BE PERFORMED WITHIN AN OCCUPIED SCHOOL FACILITY AND SHALL BE COORDINATED WITH PENDER COUNTY SCHOOLS TO MAINTAIN CAMPUS OPERATIONS THROUGHOUT CONSTRUCTION.

9/29/2026 8:15:42 AM

$$1/4^{\circ} = 1'-0''$$


APPENDIX B: 2018 BUILDING CODE SUMMARY FOR ALL COMMERCIAL PROJECTS
(EXCEPT ONE- AND TWO-FAMILY DWELLINGS AND TOWNHOUSES) (UPDATED PER ICC 12-1-2025)

Name of Project: **Pender High School Food Lab Renovation**
Address: **5380 NC-53 Burgaw, North Carolina**
Owner / Agent: **PCS / William Neilson** Phone # **910-540-3507** Email: **william_neilson@pender.k12.nc.us**
Owned By: ☒ City/County ☐ Private ☐ State
Code Enforcement Jurisdiction: ☐ City: ☐ County: ☒ State

CONTACT: **Matt Bramstedt, AIA (LS3P)**

DESIGNER FIRM NAME LICENSE # TELEPHONE # E-MAIL
Architectural **LS3P** **Matt Bramstedt** **15497** **910.379.3616** **mattribramstedt@ls3p.com**
Registered Interior Designer
Civil
Electrical **Cheatham & Assoc.** **Mark Ciarracca** **17593** **910.451.4210** **mciairacca@cheatham-pa.com**
Fire Alarm
Plumbing **Cheatham & Assoc.** **Casey D. Gilman** **043164** **910.451.4210** **cgilman@cheatham-pa.com**
Mechanical **Cheatham & Assoc.** **Ken Lynch** **17655** **910.451.4210** **klynch@cheatham-pa.com**
Sprinkler-Standpipe
Structural **Woods Eng.** **Adam L. Sisk** **041563** **910.343.8007** **adam@woodseng.com**
Retaining Walls > 5' High
Other
(*Other* should include firms and individuals such as truss, precast, pre-engineered, nonregistered interior designers, etc.)

2018 NC BUILDING CODE: ☐ New Building ☐ Shell/Core ☐ 1st Time Interior Completion
☐ Addition ☐ Phased Construction - Shell/Core

2018 NC EXISTING BUILDING CODE: ☐ Prescriptive ☐ Alteration Level I ☒ Alteration Level II ☐ Alteration Level III
☐ Change of Use ☐ Historic Property ☐ Repair ☐ Chapter 14

CONSTRUCTED: (date) **1977** CURRENT USE(S) (Ch. 3): **Educational Group E**
RENOVATED: (date) PROPOSED USE(S) (Ch. 3): **Educational Group E**

OCCUPANCY RISK CATEGORY (Table 1604.5): Current: **II** Proposed: **II**

BASIC BUILDING DATA
Construction Type: ☐ I-A ☐ I-B ☐ II-A ☐ II-B ☐ III-A ☐ III-B ☐ IV-A ☐ IV-B ☐ V-A ☐ V-B
☐ I-B ☒ II-B ☐ III-B ☐ IV-B ☐ V-B
Sprinklers: ☒ No ☐ Partial ☐ NFPA 13 ☐ NFPA 13R ☐ NFPA 13D
Standpipes: ☒ No ☐ Class: ☐ I ☐ II ☐ III ☐ Wet ☐ Dry
Fire District: ☐ No ☒ Yes
Flood Hazard Area: ☒ No ☐ Yes
Special Inspections Required: ☒ No ☐ Yes

GROSS BUILDING AREA TABLE

FLOOR	EXISTING (SQ FT)	NEW (SQ FT)	RENO/ALTER (SQ FT)	SUB-TOTAL
3rd Floor				
2nd Floor				
Mezzanine				
1st Floor	6,102		1,587	7,689
Basement				
TOTAL	6,102		1,587	7,689

ALLOWABLE AREA

Primary Occupancy Classification(s) (Chapter 3):

Assembly ☐ A-1 ☐ A-2 ☐ A-3 ☐ A-4 ☐ A-5
Business ☐ B-1 ☐ B-2 ☐ B-3 ☐ B-4 ☐ B-5
Educational ☒ E-1 ☐ E-2 ☐ E-3 ☐ E-4 ☐ E-5
Factory ☐ F-1 Moderate ☐ F-2 Low
Hazardous ☐ H-1 Detonate ☐ H-2 Deflagrate ☐ H-3 Combust ☐ H-4 Health ☐ H-5 HPM
Institutional ☐ I-1 ☐ I-2 ☐ I-3 ☐ I-4
Condition ☐ I-1 ☐ I-2 ☐ I-3 ☐ I-4
Mercantile ☐ R-1 ☐ R-2 ☐ R-3 ☐ R-4
Residential ☐ S-1 Moderate ☐ S-2 Low ☐ High-piled
Storage ☐ Open ☐ Enclosed ☐ Repair Garage
Utility and Miscellaneous ☐

Accessory Occupancy Classification(s):

Incidental Uses (Table 506.1)
Special Uses (Chapter 4 - List Code Sections):
Special Provisions (Chapter 5 - List Code Sections):
Mixed Occupancy ☒ No ☐ Yes Separation: _____ Hr. Exception: _____

(Select One of the following)

☐ Non-Separated Use (Section 508.3)

☐ Separated Use (Section 508.4) - See below for area calculations for each story, the area of the occupancy shall be such that the sum of the ratios of the actual floor area of each use divided by the allowable floor area for each use shall not exceed 1.

Actual Area of Occupancy A + Actual Area of Occupancy B
Allowable Area of Occupancy A Allowable Area of Occupancy B ≤ 1

_____ + _____ + _____ = _____ ≤ 1.00

(Add to or delete rows from the following table as necessary to capture all relevant information)

STORY NO.	DESCRIPTION AND USE	(A) BLDG AREA PER STORY (ACTUAL)	(B) TABLE 506.2 ⁴ AREA	(C) AREA FOR FRONTAGE INCREASE ³	(D) ALLOWABLE AREA PER STORY OR UNLIMITED ^{2,3}

- ¹ Frontage area increases from Section 506.3 are computed thus:
a. Perimeter which fronts a public way or open space having 20 feet minimum width. _____ (F).
b. Total Building Perimeter = _____ (P).
c. Ratio (F/P) = _____ (F/P).
d. W = Minimum width of public way = _____ (W).

- ² Unlimited area applicable under conditions of Section 507.
³ Maximum Building Area = total number of stories in the building x D (maximum 3 stories) (506.2).
⁴ The maximum area of open parking garages must comply with Table 406.5.4.
⁵ Frontage increase is based on the unspinkered area value in Table 506.2.

ALLOWABLE HEIGHT

	ALLOWABLE	SHOWN ON PLANS	CODE REFERENCE
Building Height in Feet (Table 504.3)			
Building Height in Stories (Table 504.4)			

¹ Provide code reference if the "Shown on Plans" quantity is not based on Table 504.3 or 504.4.

FIRE PROTECTION REQUIREMENTS

BUILDING ELEMENT	FIRE SEPARATION DISTANCE (FEET)	RATING PROVIDED (w/ Reduct.)	DETAIL # AND SHEET #	DESIGN # FOR RATED ASSEMBLY	DESIGN # FOR RATED PENETRATION	DESIGN # FOR RATED JOINTS
Structural Frame, Including Columns, Girders, Trusses (Table 601)		0				
Bearing Walls						
Exterior	>30	0				
North		0				
East		0				
West		0				
South		0				
Interior		0				
Nonbearing Walls and Partitions						
Exterior Walls	>30	0				
North		0				
East		0				
West		0				
South		0				
Interior Walls and Partitions		0				
Floor Construction, Including Supporting Beams and Joists		0				
Floor Ceiling Assembly		0				
Columns Supporting Floors		0				
Roof Construction, Including Supporting Beams and Joists		0				
Roof Ceiling Assembly		0				
Columns Supporting Roof		0				
Shaft Enclosures - Exit		1				
Shaft Enclosures - Other		1				
Corridor Separation		1				
Occupancy / Fire Barrier Separation		1				
Party / Fire Wall Separation		2				
Smoke Barrier Separation		1				
Smoke Partition		0				
Tenant / Dwelling / Unit / Sleeping Unit Separation		1				
Incidental Use Separation		1				
* Indicates section number permitting reduction						

PERCENTAGE OF WALL OPENING CALCULATIONS

FIRE SEPARATION DISTANCE (FEET) FROM PROPERTY LINES	DEGREE OF OPENINGS PROTECTION (TABLE 705.8)	ALLOWABLE AREA (%)	ACTUAL AREA SHOWN ON PLANS (%)

LIFE SAFETY SYSTEM REQUIREMENTS

Emergency Lighting: ☐ No ☒ Yes
Exit Signs: ☐ No ☒ Yes
Fire Alarm: ☐ No ☒ Yes
Smoke Detection Systems: ☐ No ☒ Yes
Carbon Monoxide Detection: ☐ No ☒ Yes

LIFE SAFETY PLAN REQUIREMENTS

Life Safety Plan Sheet #: **G-101**

- Fire and/or smoke rated wall locations (Chapter 7)
- ☐ Assumed and real property line locations (if not on the site plan)
- Exterior wall opening area with respect to distance to assumed property lines (Section 705.8)
- Occupancy Use for each area as it relates to occupant load calculation (Table 1004.5)
- Occupant loads for each area
- Exit access travel distances (Section 1017)
- Common path of travel distances [Tables 1006.3.4(1) & 1006.3.4(2)]
- ☐ Dead end lengths (Section 1020.5)
- Clear exit widths for each exit door
- Maximum calculated occupant load capacity each exit door can accommodate based on egress width (Section 1005.3.2)
- Actual occupant load for each exit door
- ☐ A separate schematic plan indicating where fire rated floor/ceiling and/or roof structure is provided for purposes of occupancy separation
- Location of doors with panic hardware (Section 1010.2.9)
- Location of doors with delayed egress locks and the amount of delay (Section 1010.2.13)
- ☐ Location of doors with electromagnetic egress locks (Section 1010.2.11)
- Location of doors equipped with hold-open devices (Section 716.2.6.1)
- Location of emergency escape windows (Section 1031)
- The square footage of each fire area (Section 202)
- The square footage of each smoke compartment for Occupancy Classification I-2 (Section 407.5)
- Note any code exceptions or table notes that may have been utilized regarding the items above

ACCESSIBLE DWELLING UNITS (SECTION 1108)

TOTAL UNITS	ACCESSIBLE UNITS REQUIRED	ACCESSIBLE UNITS PROVIDED	TYPE A UNITS REQUIRED	TYPE A UNITS PROVIDED	TYPE B UNITS REQUIRED	TYPE B UNITS PROVIDED	TOTAL ACCESSIBLE UNITS PROVIDED
000	000	000	000	000	000	000	000
000	000	000	000	000	000	000	000
000	000	000	000	000	000	000	000
000	000	000	000	000	000	000	000
000	000	000	000	000	000	000	000

ACCESSIBLE PARKING (SECTION 1106)

LOT OR PARKING AREA	TOTAL # OF PARKING SPACES REQUIRED	PROVIDED	# OF ACCESSIBLE SPACES PROVIDED REGULAR WITH 5' ACCESS AISLE	13' ACCESS AISLE	TOTAL # ACCESSIBLE PROVIDED
000	000	000	000	000	000
000	000	000	000	000	000
TOTAL	000	000	000	000	000

PLUMBING FIXTURE REQUIREMENTS (TABLE 2902.1)

USE		WATERCLOSETS		URINALS	LAVATORIES			SHOWERS /TUBS	DRINKING FOUNTAINS	
		MALE	FEMALE		MALE	FEMALE	UNI SEX		REGULAR	ACCESSIBLE
SPACE	EXIST'G	000	000	000	000	000	000	000	000	000
	NEW	000	000	000	000	000	000	000	000	000
	REQ'D	000	000	000	000	000	000	000	000	000

SPECIAL APPROVALS

Special Approval: (Local Jurisdiction, North Carolina Office of State Fire Marshal, OSC, DPI, DHHS, ICC, etc., Describe Below)
000

ENERGY SUMMARY

ENERGY REQUIREMENTS:

The following data shall be considered minimum and any special attribute required to meet the energy code may also be provided. Each Designer shall furnish the required portions of the project information for the plan data sheet. If performance method, state the annual energy cost for the standard reference design vs annual energy cost for the proposed design.

Existing building envelope complies with code: ☐ (If checked, the remainder of this section is not applicable)

Exempt Building: ☐ (Provide code and applicable code section or statutory reference) 000

Climate Zone: ☐ 3A ☐ 4A ☐ 5A
Method of Compliance: ☐ Energy Code ☐ Performance ☐ Prescriptive
ASHRAE 90.1: ☐ Performance ☐ Prescriptive
Other: ☐ Performance (specify source) 000

THERMAL ENVELOPE: (Prescriptive Method Only)

Roof/Ceiling Assembly (each assembly)
Description of assembly: 000
U-Value of total assembly: 000
R-Value of insulation: 000
Skylights in each assembly: 000
U-Value of skylight: 000
Total square footage of skylights in each assembly: 000
Exterior Walls (each assembly)
Description of assembly: 000
U-Value of total assembly: 000
R-Value of insulation: 000
Openings (windows or doors with glazing)
U-Value of assembly: 000
Solar heat gain coefficient: 000
Projection Factor: 000
Door R-Values: 000
Walls below grade (each assembly)
Description of assembly: 000
U-Value of total assembly: 000
R-Value of insulation: 000
Floors over unconditioned space (each assembly)
Description of assembly: 000
U-Value of total assembly: 000
R-Value of insulation: 000
Floor slabs on grade (each assembly)
Description of assembly: 000
U-Value of total assembly: 000
R-Value of insulation: 000
Horizontal/Vertical requirement: 000
Slab Heated: 000

STRUCTURAL DESIGN (PROVIDE ON SHEET 1 OR 2 OF THE STRUCTURAL SHEETS)

DESIGN LOADS:

Importance Factors: Wind(w) 000
Snow(s) 000
Seismic(s) 000
Live Loads: Roof 000 psf
Mezzanine 000 psf
Floor 000 psf
Ground Snow Load: 000 psf
Wind Load: Basic Wind Speed: 000 mph (ASCE-7)
Exposure Category: 000

SEISMIC DESIGN CATEGORY

Provide the following Seismic Design Parameters:
Risk Category (Table 1604.5) ☐ I ☐ II ☐ III ☐ IV
Spectral Response Acceleration: S_s 000 % S₁ 000 %
Site Classification (ASCE 7) ☐ A ☐ B ☐ C ☐ D ☐ E ☐ F
Data Source: ☐ Field Test ☐ Presumptive ☐ Historical Data
Basic Structural System (check one)
☐ Bearing Wall ☐ Dual w/ Special Moment Frame
☐ Building Frame ☐ Dual w/ Intermediate R/C or Special Steel
☐ Moment Frame ☐ Inverted Pendulum
Analysis Procedure: ☐ Simplified ☐ Equivalent Lateral Force ☐ Dynamic
Architectural, Mechanical, Components anchored? ☐ Yes ☐ No

LATERAL DESIGN CONTROL:

Soil Bearing Capacities:
Field Test (provide copy of test report) 000 psf
Presumptive Bearing capacity 000 psf
Pile size, type, and capacity 000 psf

MECHANICAL DESIGN (PROVIDE ON THE MECHANICAL SHEETS IF APPLICABLE)

MECHANICAL SUMMARY

MECHANICAL SYSTEMS, SERVICE SYSTEMS AND EQUIPMENT

Thermal Zone:

winter dry bulb: 000
summer dry bulb: 000

Interior design conditions

winter dry bulb: 000
summer dry bulb: 000
relative humidity: 000

Building heating load: 000

Building cooling load: 000

Mechanical Spacing Conditioning System

Unitary description of unit: 000
heating efficiency: 000
cooling efficiency: 000
size category of unit: 000

Boiler size category, if oversized, state reason: 000

Chiller size category, if oversized, state reason: 000

List equipment efficiencies: 000

ELECTRICAL DESIGN (PROVIDE ON THE ELECTRICAL SHEETS IF APPLICABLE)

ELECTRICAL SUMMARY

ELECTRICAL SYSTEM AND EQUIPMENT

Method of Compliance: Energy Code: ☐ Prescriptive ☐ Performance
ASHRAE 90.1: ☐ Prescriptive ☐ Performance

Lighting schedule (each fixture type)

lamp type required in fixture 000
number of lamps in fixture 000
ballast type used in the fixture 000
number of ballast in fixture 000
total wattage per fixture 000
total interior wattage specified vs. allowed (whole building or space by space) 000
total exterior wattage specified vs. allowed 000

Additional Required Prescriptive Compliance

- ☐ C406.2 More Efficient HVAC Equipment Performance
- ☐ C406.3 Reduced Lighting Power Density
- ☐ C406.4 Enhanced Digital Lighting Controls
- ☐ C406.5 On-Site Renewable Energy
- ☐ C406.6 Dedicated Outdoor Air System
- ☐ C406.7 Reduced Energy Use in Service Water Heating

DESIGN TEAM NOTES:
BELOW REFERENCE OF CONSULTANT SHEETS IS OPTIONAL. DESIGN TEAM TO DETERMINE EITHER TO INCLUDE AS ADDITIONAL INFORMATION OR TO REPLACE CONSULTANTS SECTIONS ABOVE.
DELETE IF NOT USED.

STRUCTURAL DESIGN: REFERENCE STRUCTURAL SHEET #: 000

MECHANICAL DESIGN: REFERENCE MECHANICAL SHEET #: 000

ELECTRICAL DESIGN: REFERENCE ELECTRICAL SHEET #: 000



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Pender HS Food Lab
Renovation

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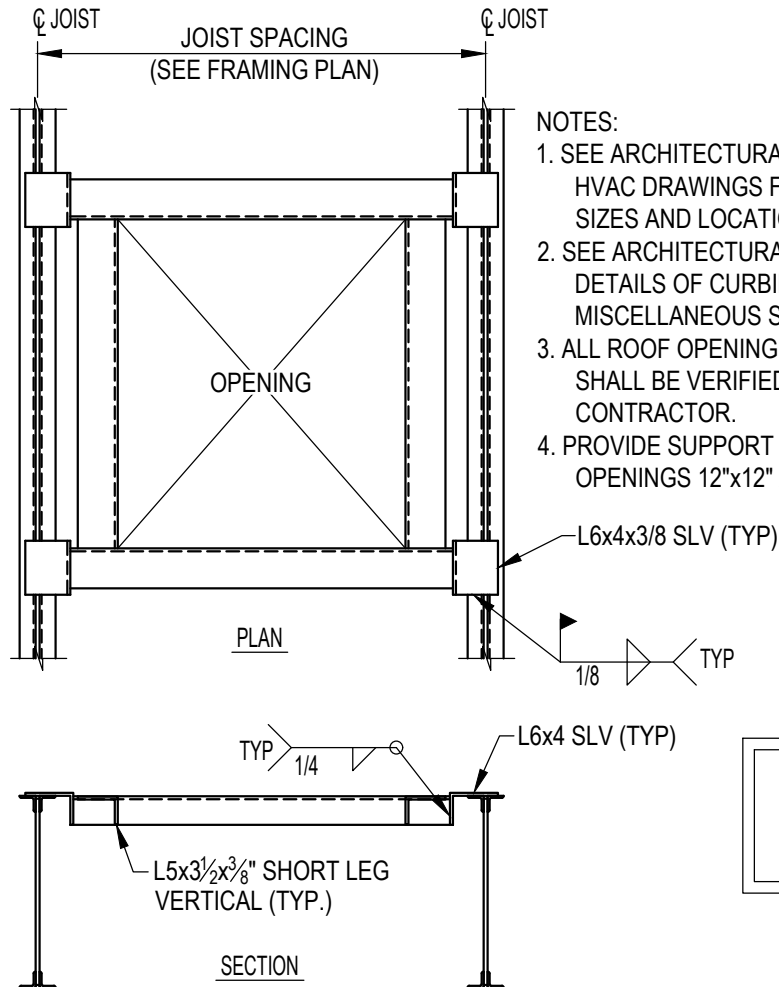
LS3P PROJECT: 7201-261295

SHEET NAME:
APPENDIX B

SHEET:

G-102

95% CD SET



NOTES:

1. SEE ARCHITECTURAL, MECHANICAL AND HVAC DRAWINGS FOR ROOF OPENING SIZES AND LOCATIONS.
2. SEE ARCHITECTURAL DRAWINGS FOR DETAILS OF CURBING AND MISCELLANEOUS STEEL.
3. ALL ROOF OPENING SIZES AND LOCATIONS SHALL BE VERIFIED WITH MECHANICAL CONTRACTOR.
4. PROVIDE SUPPORT FRAMING FOR ROOF OPENINGS 12"x12" AND LARGER.

AT CONTRACTOR'S OPTION:
USE QUICKFRAMES
WWW.QUICKFRAMES.US

DETAIL OF TYPICAL ROOF OPENING

SCALE: = 1'-0"

SUPPORT FOR HOODS TO BE COORDINATED
WITH SUPPLIER AND EOR. GC TO PROVIDE
ALLOWANCE FOR INSTALLATION OF (4)
L4x4x5/16" x 5" LONG ANGLES WELD TO STEEL
BAR JOIST @ EACH LOCATION

PROJECT: Pender HS Food Lab Renovation
5380 NC-53 Burgaw, North Carolina 28425

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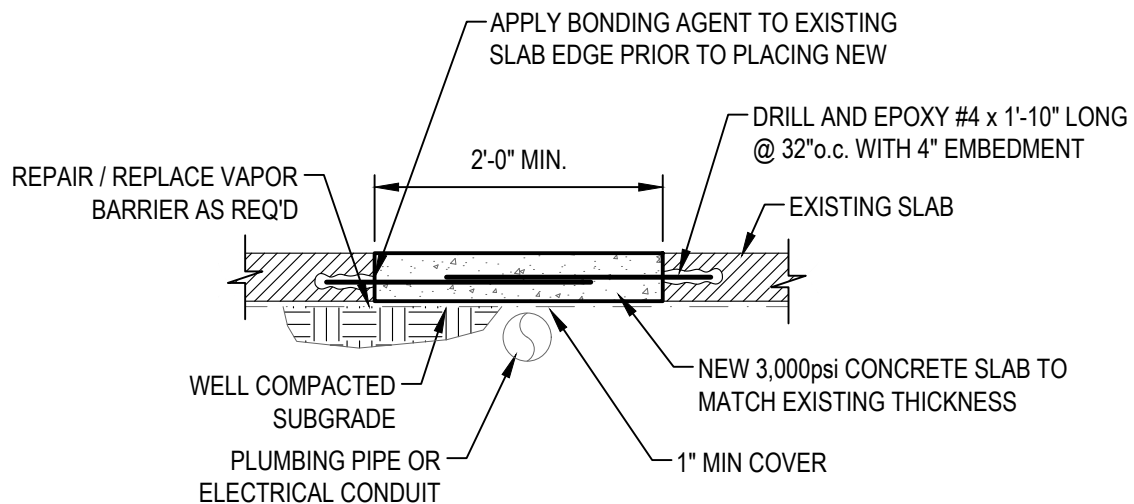
Date:
9/28/2026

DRAWING: DETAIL OF TYPICAL ROOF OPENING

SHEET REF:

PROJECT #:

S1



SLAB POUR BACK DETAIL FOR UNDERGROUND UTILITY

SCALE: 3/4" = 1'-0"

PROJECT: Pender HS Food Lab Renovation
 5380 NC-53 Burgaw, North Carolina 28425

ISSUED AS:
 95% CD SET

Date:
 9/28/2026

DRAWING: SLAB POUR BACK DETAIL FOR UNDERGROUND
 UTILITY

SHEET REF:

PROJECT #:

S2

THE LINE INDICATES THE EXISTING DEMOLITION AREA. ONE SIDE OF THE LINE IS THE EXISTING AREA. THE OTHER SIDE IS THE DEMOLITION AREA.

E



D

C

B

A

A1

DEMOLITION PLAN- LEVEL 1- AREA A

1/4" = 1'-0"

A3

DEMOLITION-RCP-PARTIAL- LEVEL 1- AREA A

1/4" = 1'-0"

#	DEMOLITION NOTES BY NUMBER
NUMBER	NOTE
1	SAWCUT CONCRETE SLAB AT HATCHED AREA AND REMOVE SLAB FOR INSTALLATION OF NEW PLUMBING AND ELECTRICAL
2	DEMO EXISTING VCT FLOORING THROUGHOUT AND REMOVE GLUE RESIDUE; PREP FOR NEW FLOORING
3	DEMO NON-LOADBEARING CMU WALL. WALL IS 10' IN HEIGHT
4	REMOVE DOOR AND TURN OVER TO OWNER. DEMO FRAME
5	DEMO TOILET AND ASSOCIATED PLUMBING; CAP OFF PLUMBING
6	DEMO SINK AND ASSOCIATED PLUMBING; CAP OFF PLUMBING
7	DEMO COUNTER
8	DEMO ENTIRE RUN OF BASE CABINETS, COUNTER, AND UPPER CABINETS
9	DEMO STUD WALL IN ITS ENTIRETY
10	DEMO TOILET ACCESSORIES
11	REMOVE DOOR AND FRAME AND PREP FOR NEW STOREFRONT; PROVIDE TEMPORARY SECURE AND WATER-TIGHT PLYWOOD AND METAL STUD INFILL
12	DRYER VENT TO BE REMOVED AND PATCH WALL
13	DEMO SIDE WALL EXHAUST GRILLE AND PATCH WALL
14	REMOVE, SALVAGE AND TURN OVER TO OWNER SURFACE MOUNTED FIRE EXTINGUISHER CABINET
15	REMOVE ALL SURFACE MOUNTED CONDUIT AND OUTLETS THROUGHOUT THE ENTIRE SPACE

#	DEMOLITION RCP NOTES BY NUMBER
NUMBER	NOTE
1	DEMO EXISTING CEILING AND DEVICES INCLUDING DIFFUSERS, AND LIGHTS
2	REMOVE, SALVAGE AND TURN OVER TO OWNER WAP DEVICES, CEILING MOUNTED PROJECTOR, AND TRACK LIGHTS
3	REMOVE EXIT SIGN FOR REINSTALLATION. SEE G-101 FOR LOCATION
4	REMOVE WALL MOUNTED FIRE ALARM AND COORD WITH ELEC FOR REINSTALLATION
5	DEMO WALL MOUNTED BELL
6	DEMO WALL MOUNTED GRAB BAR
13	REMOVE WALL MOUNTED FIRE ALARM AND COORD WITH ELEC FOR REINSTALLATION



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DEMOLITION RCP SHEET NOTES

- SEE G-000 FOR SHEET-SPECIFIC GRAPHICS & SYMBOLS.
- NUMBERED KEY NOTES DO NOT IMPLY SEQUENCE. CONTRACTOR TO PERFORM DEMOLITION WORK AS REQUIRED PER WORK SEQUENCE.
- DEMOLITION DRAWINGS ARE INTENDED TO SHOW GENERAL AREAS OF DEMOLITION AS WELL AS GENERAL EXISTING CONDITIONS. THEY DO NOT SHOW ALL WORK WHICH MAY BE NECESSARY. COMPARE WITH DRAWINGS INDICATING NEW CONSTRUCTION.
- REFER TO OTHER DRAWINGS AND SPECIFICATIONS FOR ADDITIONAL INFORMATION ON DEMOLITION. REFER TO MECHANICAL, ELECTRICAL, AND PLUMBING DEMOLITION DRAWINGS FOR ADDITIONAL INFORMATION.
- EXISTING WORK TO REMAIN SHALL BE TEMPORARILY SECURED, BRACED, STABILIZED AND PROTECTED UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
- THE CONTRACTOR MUST MAINTAIN ADEQUATE SUPPORT FOR INSULATION, WATERPROOFING, EMERGENCY LIGHTING, SECURITY, ALARMS, ETC. FOR ALL OR PART OF ITEMS WHICH ARE TO REMAIN.
- VERIFY FIELD CONDITIONS PRIOR TO START OF DEMOLITION/CONSTRUCTION AND NOTIFY THE ARCHITECT OF ANY DISCREPANCIES.
- VERIFY THAT CONSTRUCTION INDICATED FOR REMOVAL IS NOT LOAD BEARING OR IS ADEQUATELY SHORED AS INDICATED ON STRUCTURAL DRAWINGS PRIOR TO STARTING ANY WORK.
- ERECT BARRICADES, FENCES OR OTHER SECURABLE MEANS TO PREVENT UNAUTHORIZED ACCESS INTO CONSTRUCTION ZONES.
- DO NOT ALLOW MATERIAL AND DEBRIS GENERATED BY DEMOLITION ACTIVITIES TO ACCUMULATE ON THE JOB SITE. REMOVE DAILY AND DISPOSE OF IN A LEGAL MANNER. NO ON-SITE SALE OR BURNING OF REMOVED ITEMS IS PERMITTED.
- TERMINATE AND CAP UTILITIES IN WALLS, CEILINGS, AND FLOORS, NOTED TO BE REMOVED AND NOT INTENDED FOR REUSE.
- PREPARE AND PATCH SURFACES THAT ARE TO RECEIVE NEW FINISHES REQUIRED AFTER REMOVING OR RELOCATING DEVICES, WIRING OR OTHER APPURTENANCES. REFER TO FINISH SCHEDULE FOR NEW FINISHES.
- MAINTAIN EXISTING FINISHES, OPERATIONAL CHARACTERISTICS, AND APPEARANCE OF ITEMS SCHEDULED TO REMAIN OR BE REUSED.
- IN THE EVENT THAT ANY PARTY ENCOUNTERS SUSPECTED ASBESTOS, HAZARDOUS OR OTHER TOXIC MATERIAL AT THE JOB SITE, OR SHOULD IT BECOME KNOWN THAT SUCH MATERIAL MAY BE PRESENT AT THE JOB SITE, CONTRACTOR SHALL NOTIFY THE OWNER AND THE ARCHITECT IMMEDIATELY IN WRITING.

DEMOLITION PLAN SHEET NOTES

- SEE G-001 FOR SHEET-SPECIFIC GRAPHICS & SYMBOLS.
- NUMBERED KEY NOTES DO NOT IMPLY SEQUENCE. CONTRACTOR TO PERFORM DEMOLITION WORK AS REQUIRED PER WORK SEQUENCE.
- DEMOLITION DRAWINGS ARE INTENDED TO SHOW GENERAL AREAS OF DEMOLITION AS WELL AS GENERAL EXISTING CONDITIONS. THEY DO NOT SHOW ALL WORK WHICH MAY BE NECESSARY. COMPARE WITH DRAWINGS INDICATING NEW CONSTRUCTION.
- REFER TO OTHER DRAWINGS AND SPECIFICATIONS FOR ADDITIONAL INFORMATION ON DEMOLITION. REFER TO MECHANICAL, ELECTRICAL, AND PLUMBING DEMOLITION DRAWINGS FOR ADDITIONAL INFORMATION.
- EXISTING WORK TO REMAIN SHALL BE TEMPORARILY SECURED, BRACED, STABILIZED AND PROTECTED UNTIL PERMANENT CONSTRUCTION IS IN PLACE.
- THE CONTRACTOR MUST MAINTAIN ADEQUATE SUPPORT FOR INSULATION, WATERPROOFING, EMERGENCY LIGHTING, SECURITY, ALARMS, ETC. FOR ALL OR PART OF ITEMS WHICH ARE TO REMAIN.
- VERIFY FIELD CONDITIONS PRIOR TO START OF DEMOLITION/CONSTRUCTION AND NOTIFY THE ARCHITECT OF ANY DISCREPANCIES.
- VERIFY THAT CONSTRUCTION INDICATED FOR REMOVAL IS NOT LOAD BEARING OR IS ADEQUATELY SHORED AS INDICATED ON STRUCTURAL DRAWINGS PRIOR TO STARTING ANY WORK.
- ERECT BARRICADES, FENCES OR OTHER SECURABLE MEANS TO PREVENT UNAUTHORIZED ACCESS INTO CONSTRUCTION ZONES.
- DO NOT ALLOW MATERIAL AND DEBRIS GENERATED BY DEMOLITION ACTIVITIES TO ACCUMULATE ON THE JOB SITE. REMOVE DAILY AND DISPOSE OF IN A LEGAL MANNER. NO ON-SITE SALE OR BURNING OF REMOVED ITEMS IS PERMITTED.
- TERMINATE AND CAP UTILITIES IN WALLS, CEILINGS, AND FLOORS, NOTED TO BE REMOVED AND NOT INTENDED FOR REUSE.
- PREPARE AND PATCH SURFACES THAT ARE TO RECEIVE NEW FINISHES REQUIRED AFTER REMOVING OR RELOCATING DEVICES, WIRING OR OTHER APPURTENANCES. REFER TO FINISH SCHEDULE FOR NEW FINISHES.
- MAINTAIN EXISTING FINISHES, OPERATIONAL CHARACTERISTICS, AND APPEARANCE OF ITEMS SCHEDULED TO REMAIN OR BE REUSED.
- IN THE EVENT THAT ANY PARTY ENCOUNTERS SUSPECTED ASBESTOS, HAZARDOUS OR OTHER TOXIC MATERIAL AT THE JOB SITE, OR SHOULD IT BECOME KNOWN THAT SUCH MATERIAL MAY BE PRESENT AT THE JOB SITE, CONTRACTOR SHALL NOTIFY THE OWNER AND THE ARCHITECT IMMEDIATELY IN WRITING.

Pender HS Food Lab

Renovation

5380 NC-53
Burgaw, North Carolina 28425

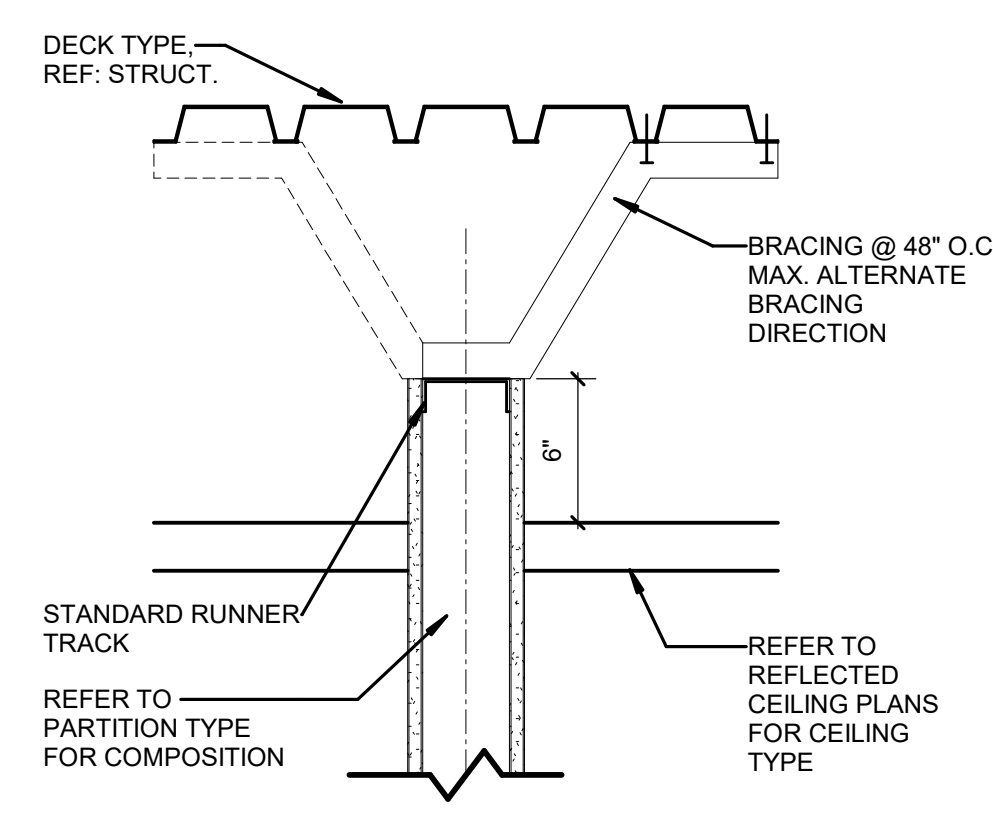
LS3P PROJECT: 7201-261295

SHEET NAME:
DEMOLITION
FLOOR PLAN-
LEVEL 1- AREA A

SHEET:
AD-101A

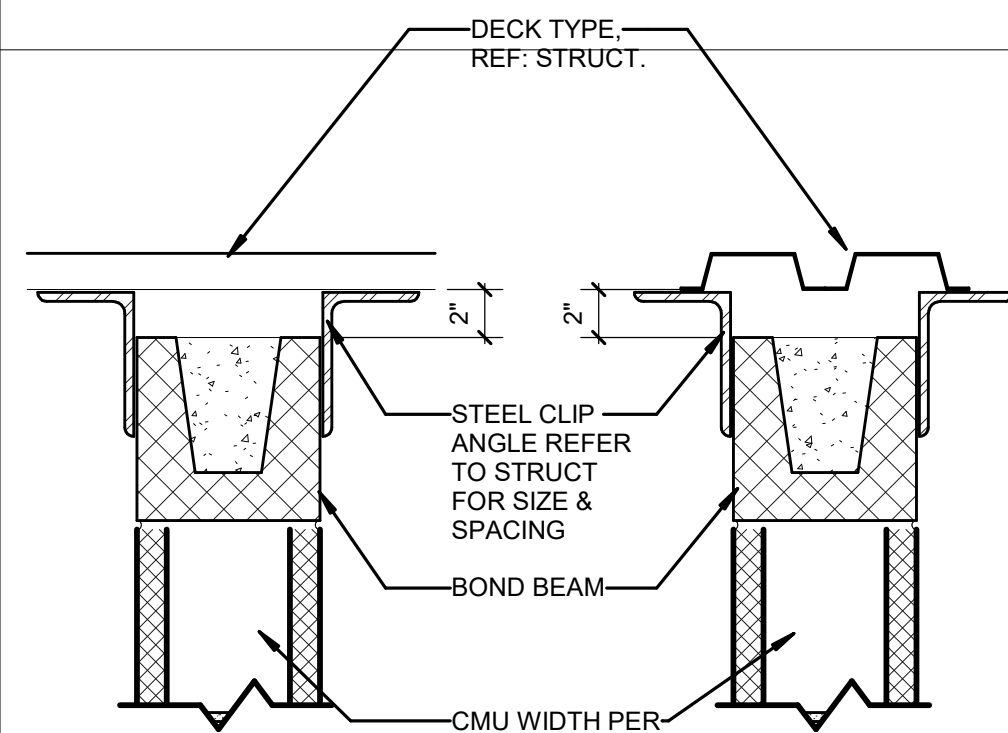
95% CD SET

6



(PARTITION TERMINATED ABOVE
CEILING)

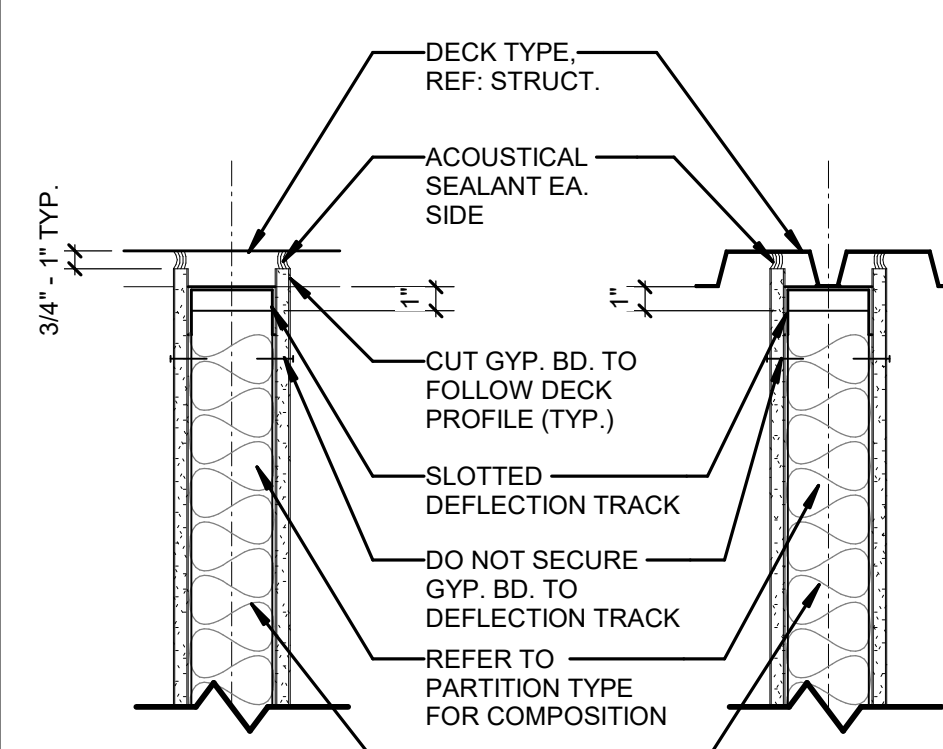
D6 **HEAVY**
1 1/2" = 1'-0"



PERPENDICULAR TO DECK RIBS OR FLAT CONC. DECK

(CMU PARTITION EXPANSION @ DECK)

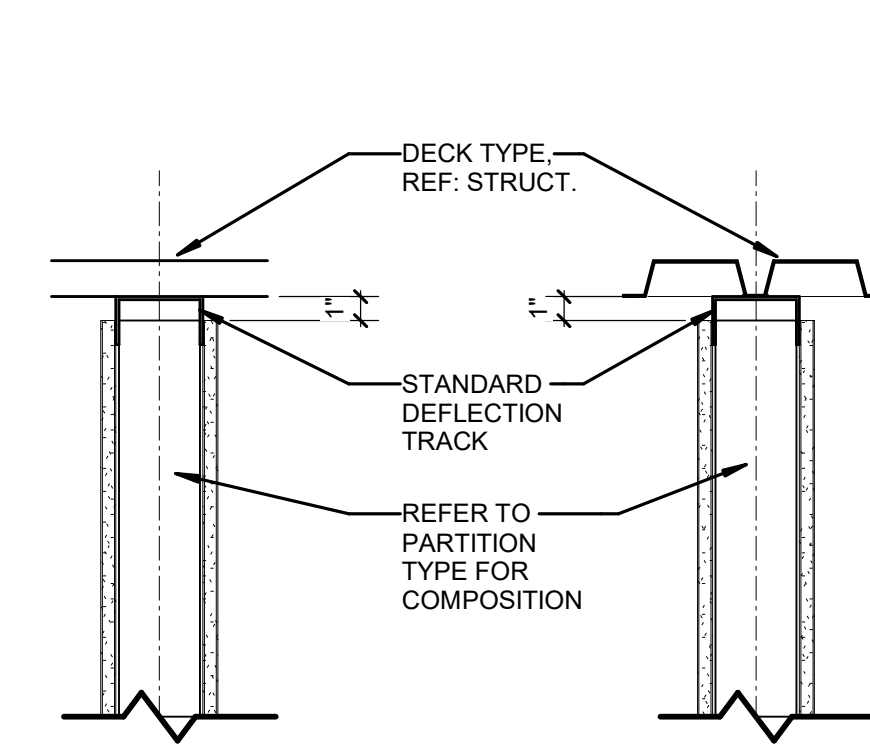
C6 HEAD TO DECK "2"
1 1/2" = 1'-0"



PERPENDICULAR TO DECK RIBS OR FLAT CONC. DECK

(PARTITION TO DECK - ACOUSTIC
RATED)

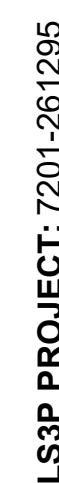
B6 HEAD TO DECK "1"
1 1/2" = 1'-0"



PERPENDICULAR TO DECK PARALLEL TO DECK RIB

(PARTITION TO DECK)

A6 HEAD TO DECK "1"
1 1/2" = 1'-0"

95% CD SE



Pender County
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Burgaw, North Carolina 28425

S3P PROJECT: 7201-261295

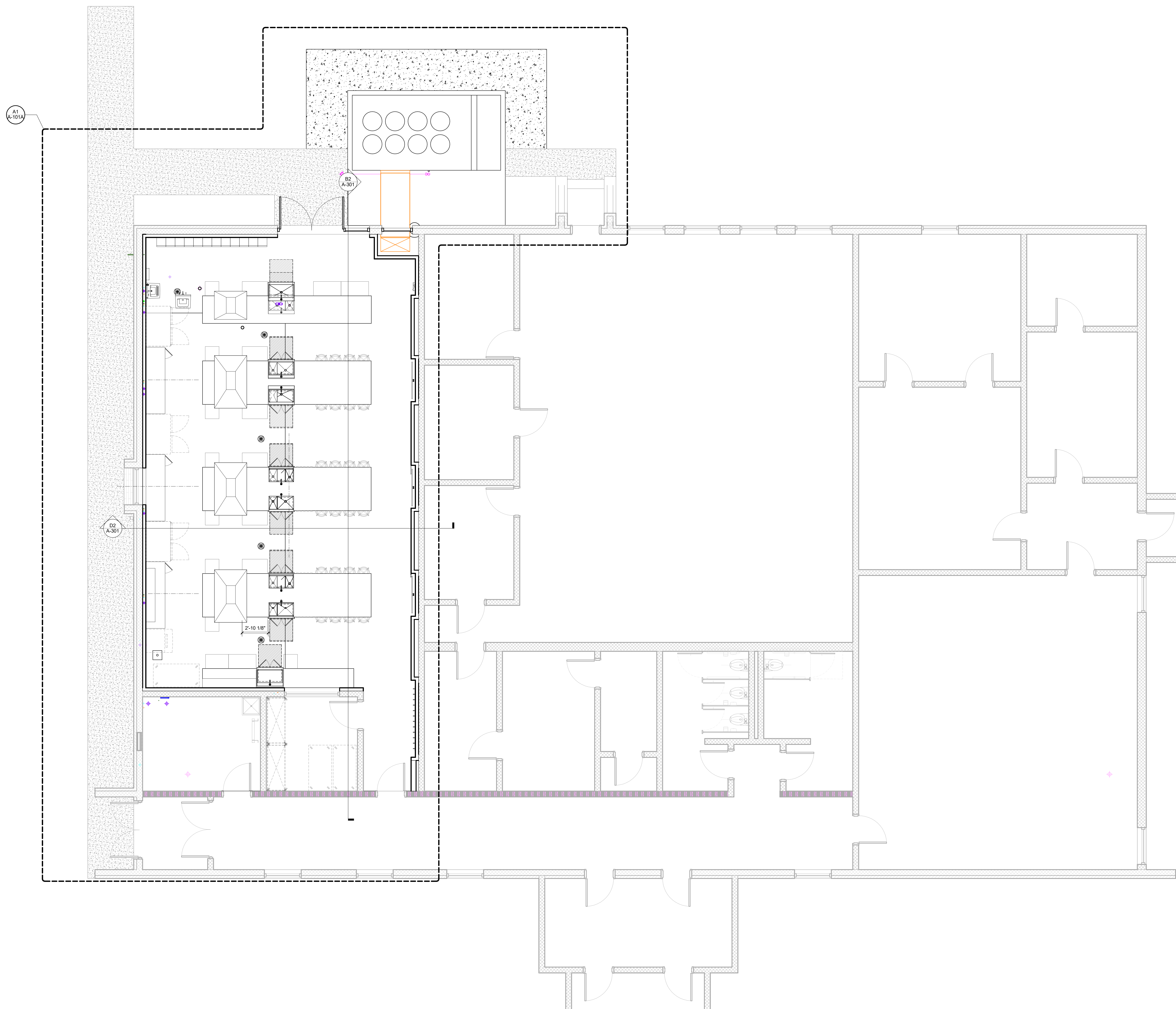
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SHEET NAME:
OVERALL FLOOR
PLAN

SHEET:

A-101

95% CD SET

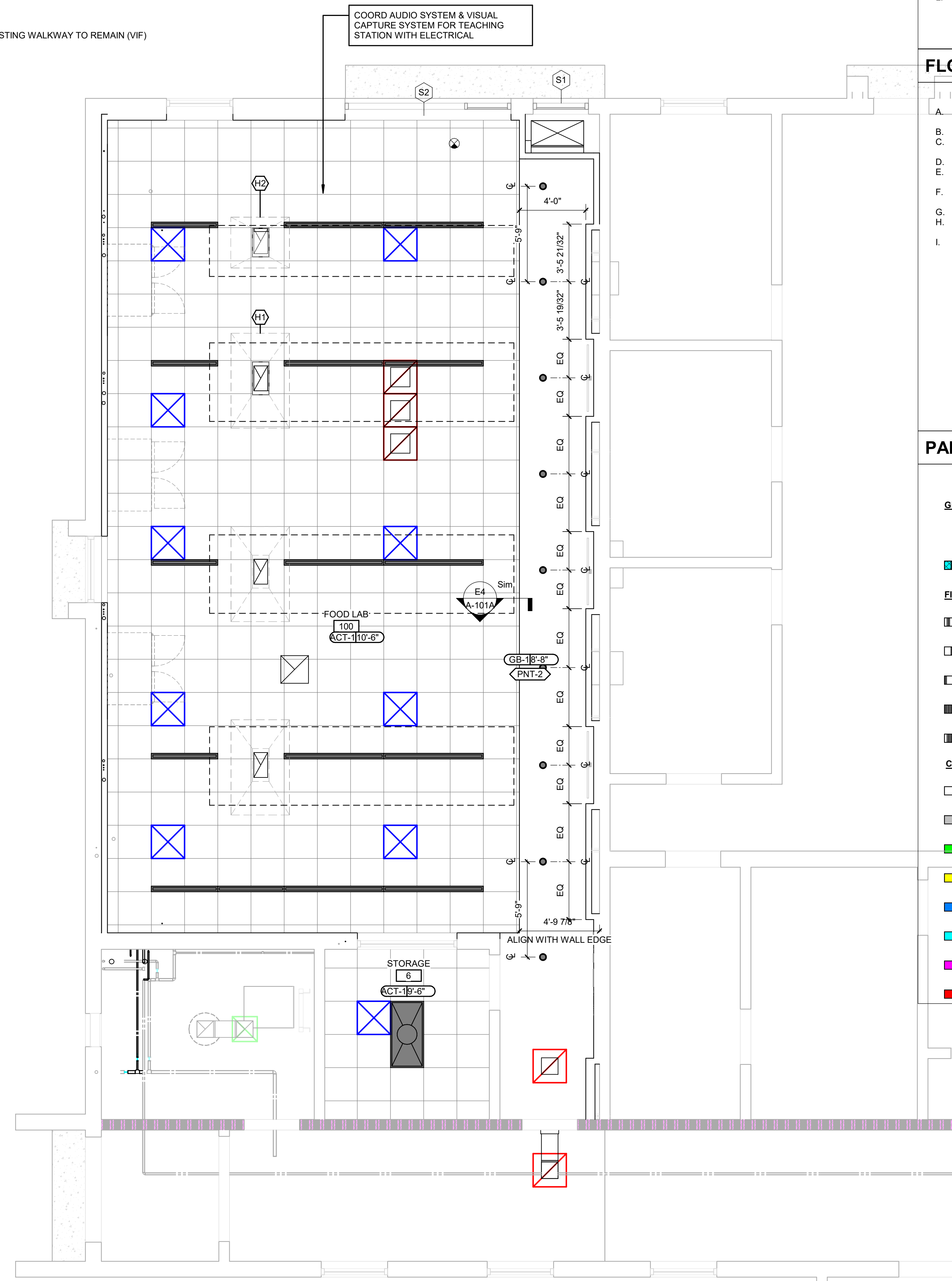
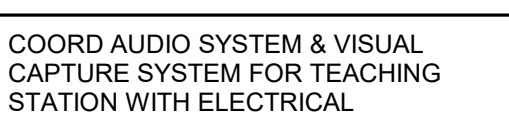


A1 **OVERALL FLOOR PLAN**
1/4" = 1'-0"

1/4" = 1'-0"

Legend for smoke and fire partitions and barriers:

- NON-RATED PARTITION TO 6" ABOVE CEILING, U.N.O.
- NON-RATED PARTITION TO DECK
- NON-RATED **SMOKE** PARTITION TO DECK
- RATED **SMOKE** BARRIER TO DECK
- RATED **FIRE** PARTITION TO DECK
- RATED **FIRE/SMOKE BARRIER** TO DECK
- RATED **FIRE BARRIER** TO DECK
- RATED **FIRE WALL** TO DECK



A4 RCP- PARTIAL
1/4" = 1'-0"



NOTE: SEE SHEET A-911A FOR EQUIPMENT INFORMATION

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Renovation**
5380 NC-53
Burgaw, North Carolina 28425
LS3P PROJECT: 7201-261295

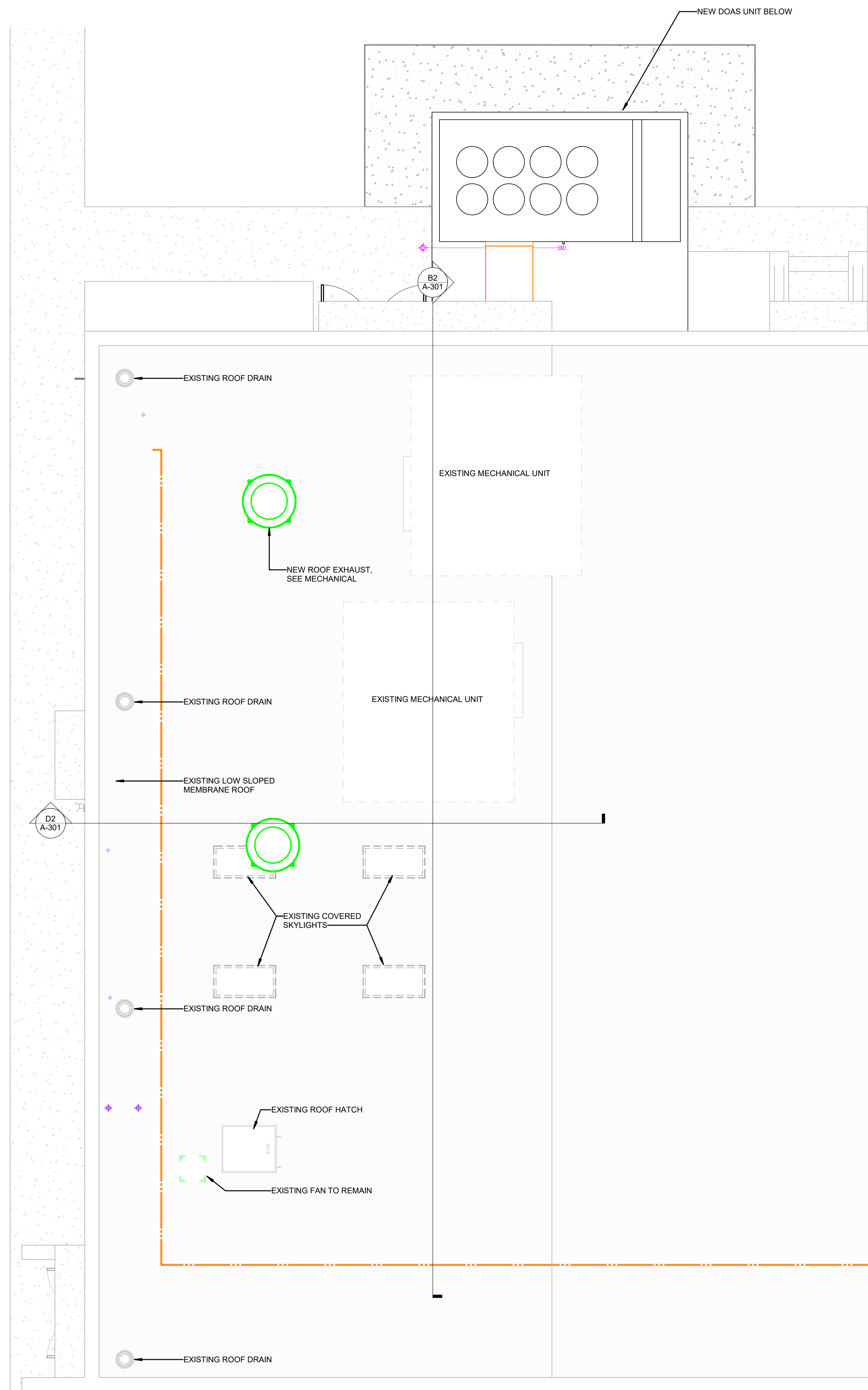
[illegible]

- A. SEE 0-0001 FOR SHEET-SPECIFIC GRAPHICS & SYMBOLS.
- B. LOCATIONS AND TYPES OF MECHANICAL EQUIPMENT ARE APPROXIMATE. COORDINATE WITH STRUCTURAL, MECHANICAL PLAN AND EQUIPMENT SHOP DRAWINGS.
- C. SEE PUMPING DRAWINGS FOR VENTS THROUGH ROOF LOCATIONS.
- D. SEE STRUCTURAL DRAWINGS FOR DESIGN LOAD FOOTPRINTS.
- E. ALL LOW SLOPED ROOFS TO BE MINIMUM 1/4" PER FOOT. ALL ROOF DRAINS TO BE SLOPED IN 1/4" PER FOOT TO ROOF TYPE DRAIN.
- F. PROVIDE CRICKETS AT ALL CURBS AND EQUIPMENT RAILS SET PERPENDICULAR TO ROOF SLOPE WHICH ARE GREATER THAN 24" WIDE.
- G. SLOPE ALL COPINGS TO ROOF TYPE DRAIN.
- H. WOOD BLOCKING SHOWN IN ROOF DETAILING SHALL BE PRESERVATIVE TREATED. USE FASTENERS COMPATIBLE WITH PRESERVATIVE TREATED WOOD.
- I. PROVIDE ALL FLASHING TO ALL PENETRATIONS TO ROOF TYPE DRAIN ABOVE THE ROOF SURFACE. PROVIDE 12" CLEAR DISTANCE BETWEEN PENETRATIONS AND TO ANY VERTICAL SURFACE.
- J. PROVIDE DETAILED APPROVED ROOF SYSTEMS IN ACCORDANCE WITH THE LATEST (CURRENT EDITIONS) STANDARDS FOR ROOF DETAIL CONDITIONS.
- K. PROVIDE AND INSTALL A CONTROL JOINT IN ROOF ASSEMBLY AT ALL LOCATIONS WHERE THE ROOF TYPE DRAIN PENETRATES THROUGH THE ROOF.

SHEET NAME:
ROOF PLAN-
PARTIAL

SHEET: **A-102A**

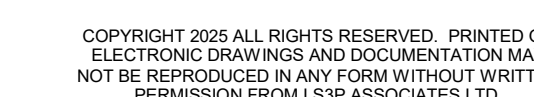
95% CD SET



A1 **ROOF PLAN- PARTIAL**
1/4" = 1'-0"

$$1/4^{\circ} = 1'-0''$$

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95% CD S

THE LINE SHOWN ABOVE IS EXACTLY
ONE INCH LONG AT THIS SHEETS
ORIGINAL PAGE SIZE

E

D

C



1

A

E

D

C

B

A

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ARCH- ROOM FINISHES										
LEVEL	NUMBER	NAME	FLOOR	BASE	NORTH WALL	EAST WALL	SOUTH WALL	WEST WALL	CEILING	NOTES
LEVEL 1										
LEVEL 1	6	STORAGE	EPF-1	CB-1	PNT-1	PNT-1	PNT-1	PNT-1	ACT-1	ALTERNATE NO. 4
LEVEL 1	100	FOOD LAB	EPF-1	CB-1	PNT-2	PNT-1/PNT-2/PNT-3	PNT-2	PNT-1	ACT-1/ GB-1	ALTERNATE NO. 4

ARCH- MATERIAL FINISHES (INTERIOR)										
TAG	DESCRIPTION	MANUFACTURER	PRODUCT NAME & NUMBER	PRODUCT STYLE/PATTERN	PRODUCT FINISH	PRODUCT COLOR	PRODUCT SIZE	INSTALLATION	CONTACT	ADDITIONAL NOTES
MP1										
PNT-1										
PNT-1										
08-WOOD AND PLASTICS										
PLM-1	PLASTIC LAMINATE	WILSONART	HIGH PRESSURE LAMINATE	PREMIUM LAMINATE	TIMBERGRAIN	WHITE OAK PB NATURAL 8281K-05	-	-	LIBBY STANTON LIBBY.STANTON@WILSONART.COM	-
PLM-1	PLASTIC LAMINATE	MANUFACTURER	PLM NAME 1	-	-	COLOR	-	-	-	-
PLM-2	PLASTIC LAMINATE	WILSONART	HIGH PRESSURE LAMINATE	STANDARD LAMINATE	MATTE	SILK MIST D511-60	-	NO WATERFALL EDGE @ COUNTERTOPS	LIBBY STANTON LIBBY.STANTON@WILSONART.COM	BASE BID
PSS-1	SOLID SURFACE									
PSS-1	SOLID SURFACE MATERIAL	MANUFACTURER	SSM NAME 1	-	-	COLOR	-	-	-	-
PSS-1 (ALT)	PORCELAIN SOLID SURFACING	CAESARSTONE	PORCELAIN COUNTERTOP	-	HONED	503 CIRCA	2 CM	-	GENE ALLEN GENE.ALLEN@CAESARSTONEUS.COM	ALTERNATE NO. 5
08-DOORS AND WINDOWS										
CHW-1	CABINET HARDWARE	MOCKETT	SQARE DRAWER PULL - DP105C/5	-	POLISHED	CHROME	5-7/16"	-	-	-
09-FINISHES-CEILINGS										
ACT-1	ACOUSTICAL CEILING TILE	CERTAINTeed	VINYLSHIELD A 1102-CRF-1	-	MINERAL FIBER SMOOTH PANEL	WHITE	24" X 24" X 5/8"	9/16" GRID	ALAN FEICKERT ALAN.L.FEICKERT@SAINT-GOBAIN CO M	-
GB-1	GYP SUM WALLBOARD CEILING	-	-	-	FLAT	PNT-4	-	-	-	-
PNT-12	CEILING PAINT	SHERWIN WILLIAMS	INTERIOR PAINT	-	FLAT	SW 6811 HONORABLE BLUE	-	-	JEFF M. BATTEN JEFF.BATTEN@SHERWIN.COM	-
09-FINISHES-FLOORS										
EPF-1 (ALT)	EPOXY FLOORING	PATCRAFT	PATCRAFT RESINOUS FLOORING FOR COMMERCIAL SPACES	STONE FLAKE	-	BREEZE S4107, BASE COLOR LIGHT GRAY 00530	-	-	MARIA KEBSCHULL MARIA.KEBSCHULL@PATCRAFT.COM	ALTERNATE NO. 4
SCT-1	SEALED CONCRETE	-	-	-	SLIP-RESISTANT	-	-	-	-	BASE BID
09-FINISHES-WALL BASES										
CB-1	EPOXY TERRAZZO BASE	KEY RESIN COMPANY	COVE BASE	-	-	MATCH EPF-1	-	-	-	-
CB-1	RUBBER BASE	TARKETT	TRADITIONAL VINYL 1/8"	-	-	BURNT UMBER B 36	4" H	-	LISA ELLIS LISA.ELLIS@TARKETT.COM	-
09-FINISHES-WALLS										
PNT-1	PAINT	SHERWIN WILLIAMS	INTERIOR PAINT	-	EGGSHELL	SW 7008 ALABASTER	-	-	JEFF M. BATTEN JEFF.BATTEN@SHERWIN.COM	-
PNT-2	PAINT	SHERWIN WILLIAMS	INTERIOR PAINT	-	EGGSHELL	SW 6811 HONORABLE BLUE	-	-	JEFF M. BATTEN JEFF.BATTEN@SHERWIN.COM	-
PNT-3	PAINT	SHERWIN WILLIAMS	INTERIOR PAINT	-	EGGSHELL	SW 6868 REAL RED	-	-	JEFF M. BATTEN JEFF.BATTEN@SHERWIN.COM	-



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Burgaw, North Carolina 28425

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[illegible]

SHEET NAME:
INTERIOR FINISHES
& ROOM FINISH
SCHEDULE

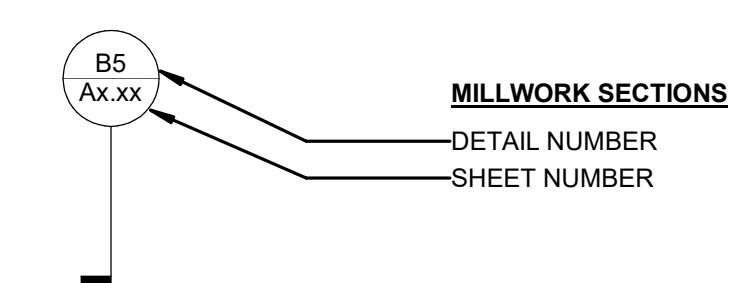
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A-651

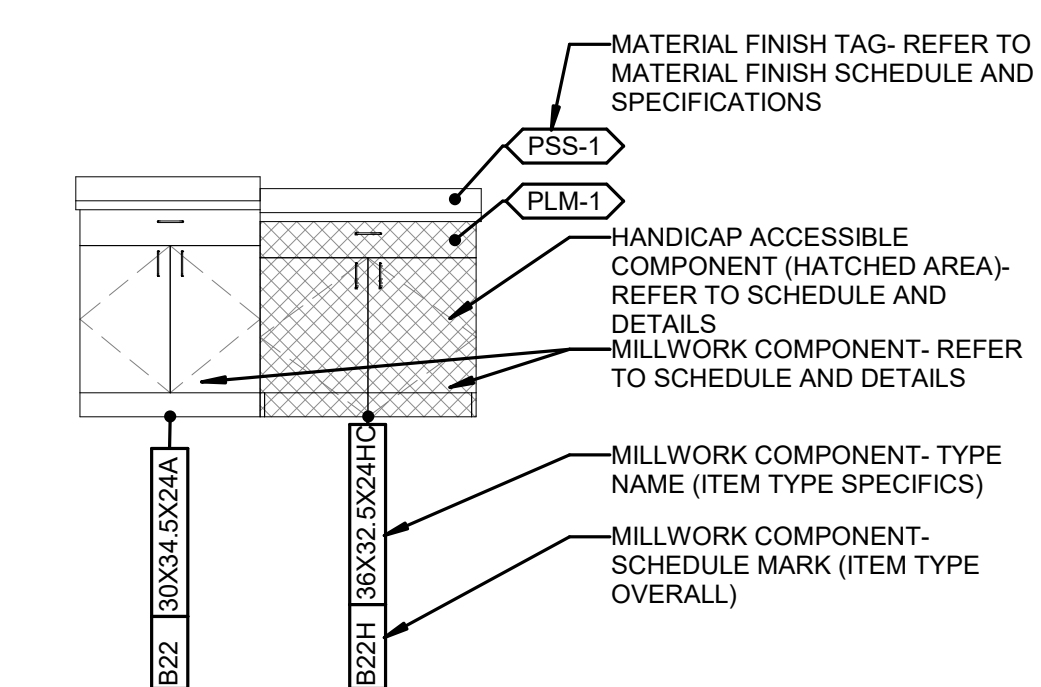
95% CD SET

A1 INTERIOR ELEVATION WEST - ALTERNATE 2
1/2" = 1'-0"

LEGEND- ELEVATIONS

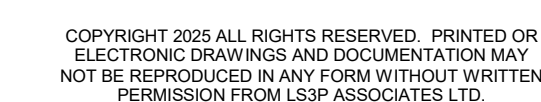
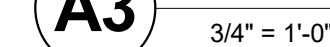
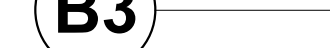
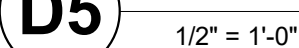
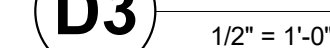
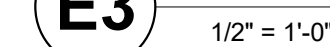
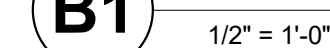
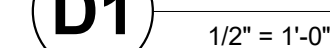
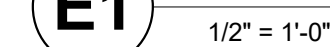


BUILDING ELEMENTS



GENERAL NOTES- ELEVATIONS

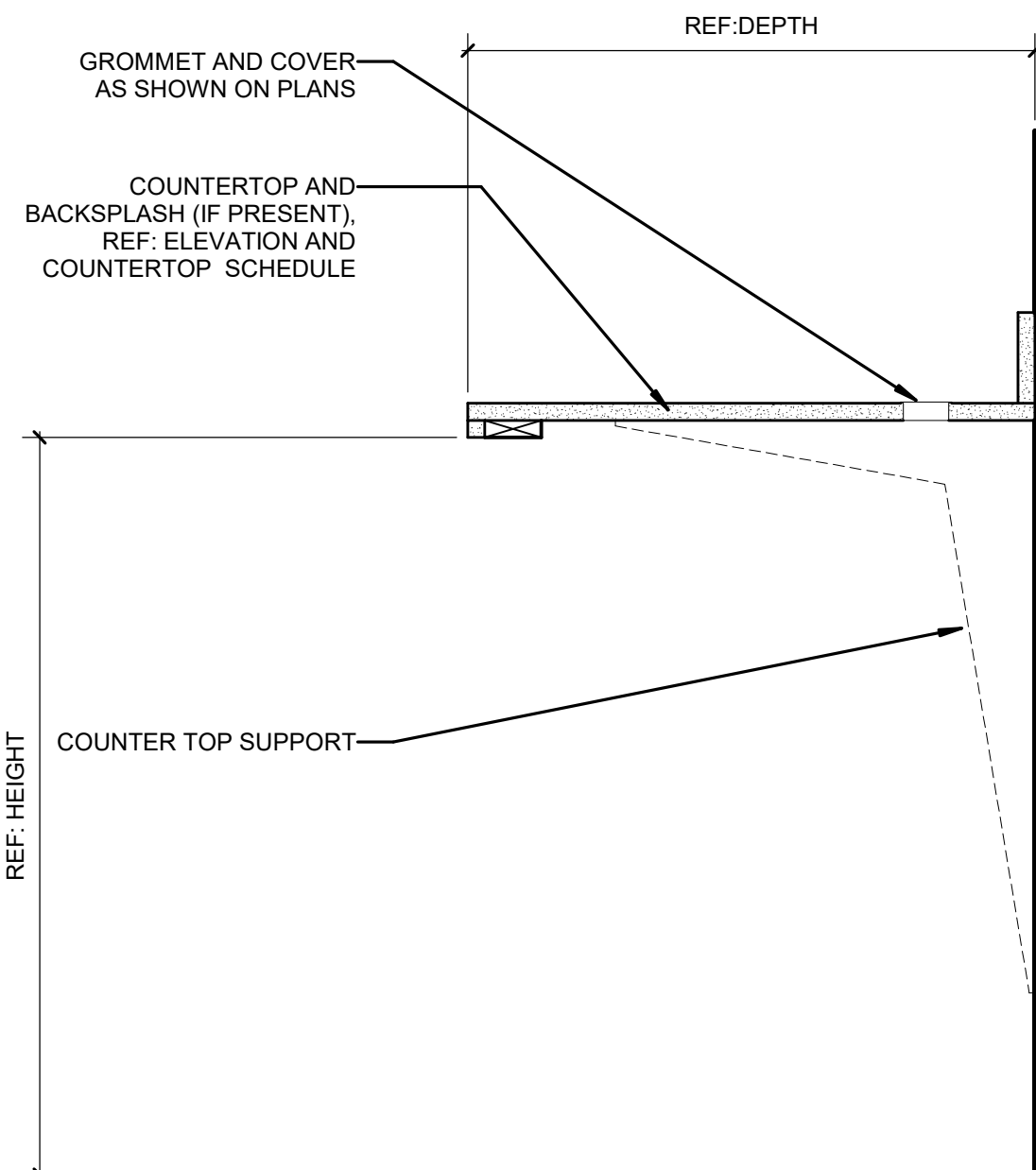
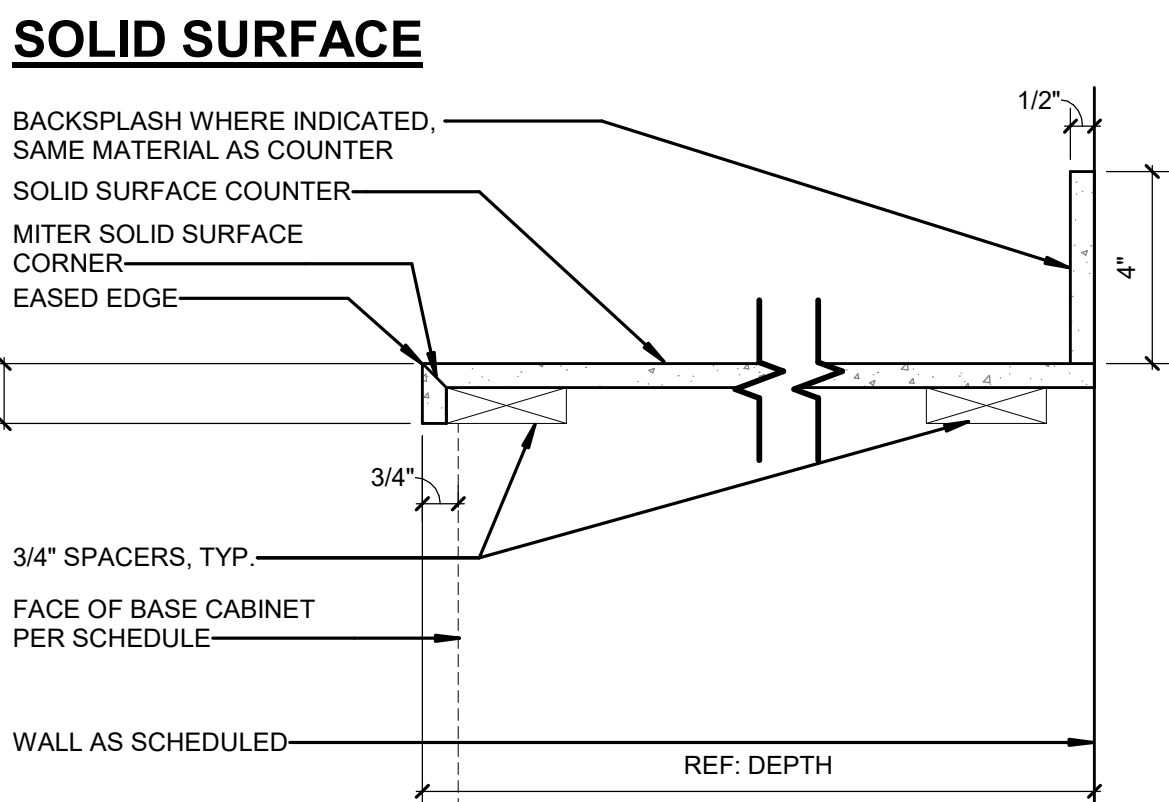
1. LIGHT FIXTURES, AIR TERMINALS, GRILLES, ELECTRICAL FIXTURES, OUTLETS, DATA RECEPTACLES, AUDIO/VIDEO CONNECTIONS AND MEDICAL GAS FIXTURES SHOWN ARE FOR ARCHITECTURAL COORDINATION AND DIMENSIONAL CONTROL ONLY. REF: MECHANICAL, ELECTRICAL, AND PLUMBING DRAWINGS AND SPECIFICATIONS.
2. NOT ALL FIXTURES MAY BE SHOWN ON ARCHITECTURAL ELEVATIONS
- 3.



S2B PBO IECT: 7301 26120E

95% CD SE

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[illegible][illegible]

1. WHEN MULTIPLE FEATURES (LETTERS) ARE PRESENT, "A" IS TOP MOST FEATURE. FEATURES ARE LETTERED ALPHANUMERICALLY TOP TO BOTTOM, PER CABINET.
2. FACE STYLE, GAB AND WIDTH DIMENSIONS SHOWN IN SCHEDULE AND ELEVATIONS ARE NOMINAL. GAB WIDTHS OF 0" DENOTE FLUSH OVERLAY INTERFACE. DIMENSIONS IN PARENTHESES ARE SCHEDULE DIMENSIONS. REFER TO SPECIFICATIONS REGARDING TYPE A/TYPE B CONSTRUCTION, AND/OR FLUSH INSET STYLE.
3. MODELED CABINETS AND MILLWORK DETAILS ARE PRESENTED TO CONVEY FACE TYPE, SIZE AND FINISH. DIMENSIONS ARE NOMINAL. FINISHES, TYPES, SIZES AND SPACING, TYPE B CONSTRUCTION WITH FLUSH/REVEAL OVERLAY INTERFACE IS SHOWN. DIMENSIONS IN PARENTHESES ARE SCHEDULE DIMENSIONS ONLY. REFER TO SPECIFICATIONS FOR MILLWORK CONSTRUCTION TYPES.
4. REFER TO INTERIOR ELEVATIONS FOR MATERIAL AND FINISH INDICATIONS. REFER TO SPECIFICATIONS FOR INTERIOR FINISHES.

**Pender HS Food Lab
Renovation**

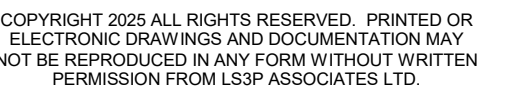
5380 NC-53
Burgaw, North Carolina 28425

LS3P PROJECT: 7201-261295

[illegible]

SHEET NAME:
MILLWORK TYPE
SCHEDULE AND
NOTES

SHEET: **A-761**



LS3P PROJECT: 7201-261295

15% CD SET

THE LINE SHOWN ABOVE IS EXACTLY ONE FOOT LONG AND IS NOT TO SCALE

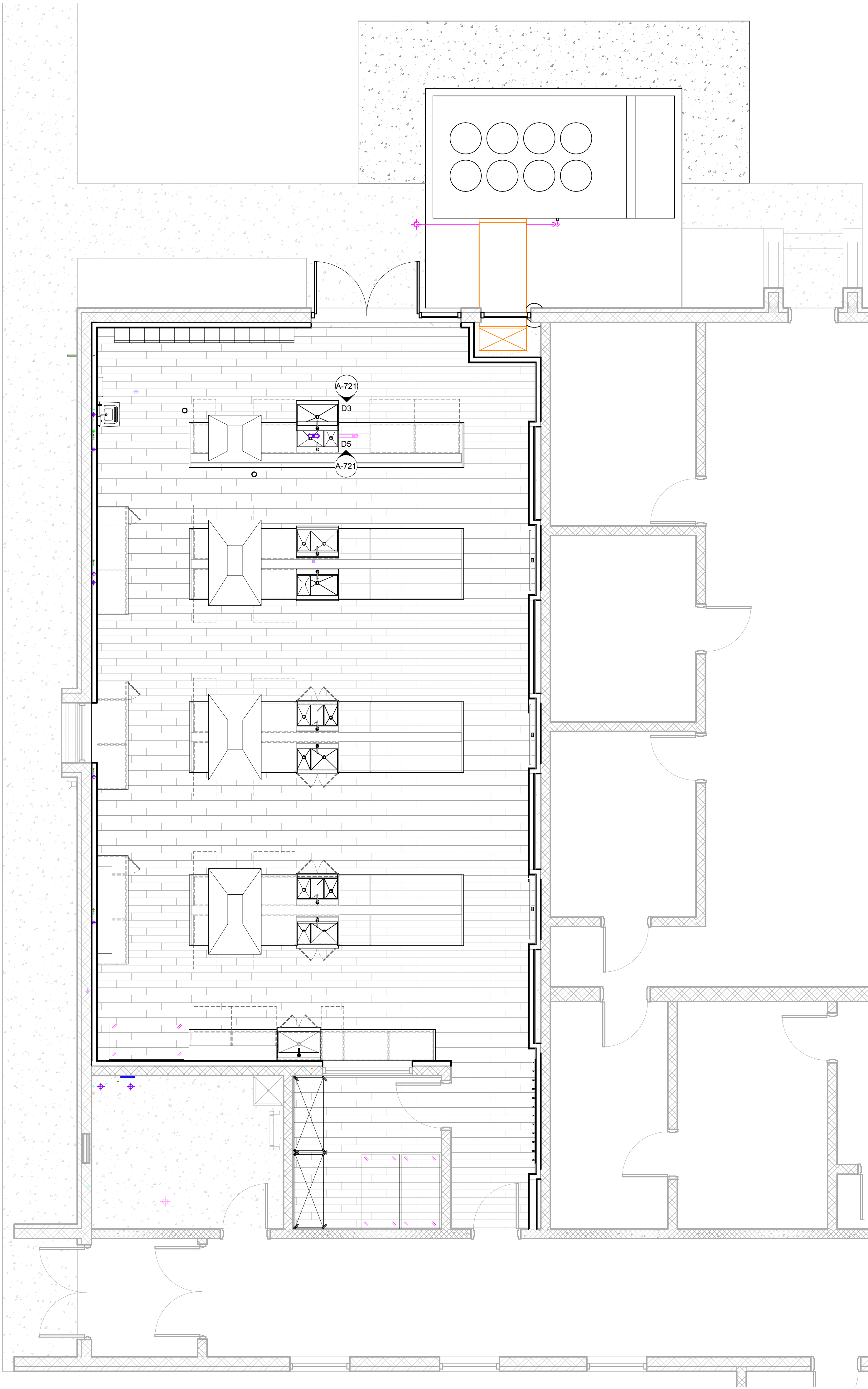
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D

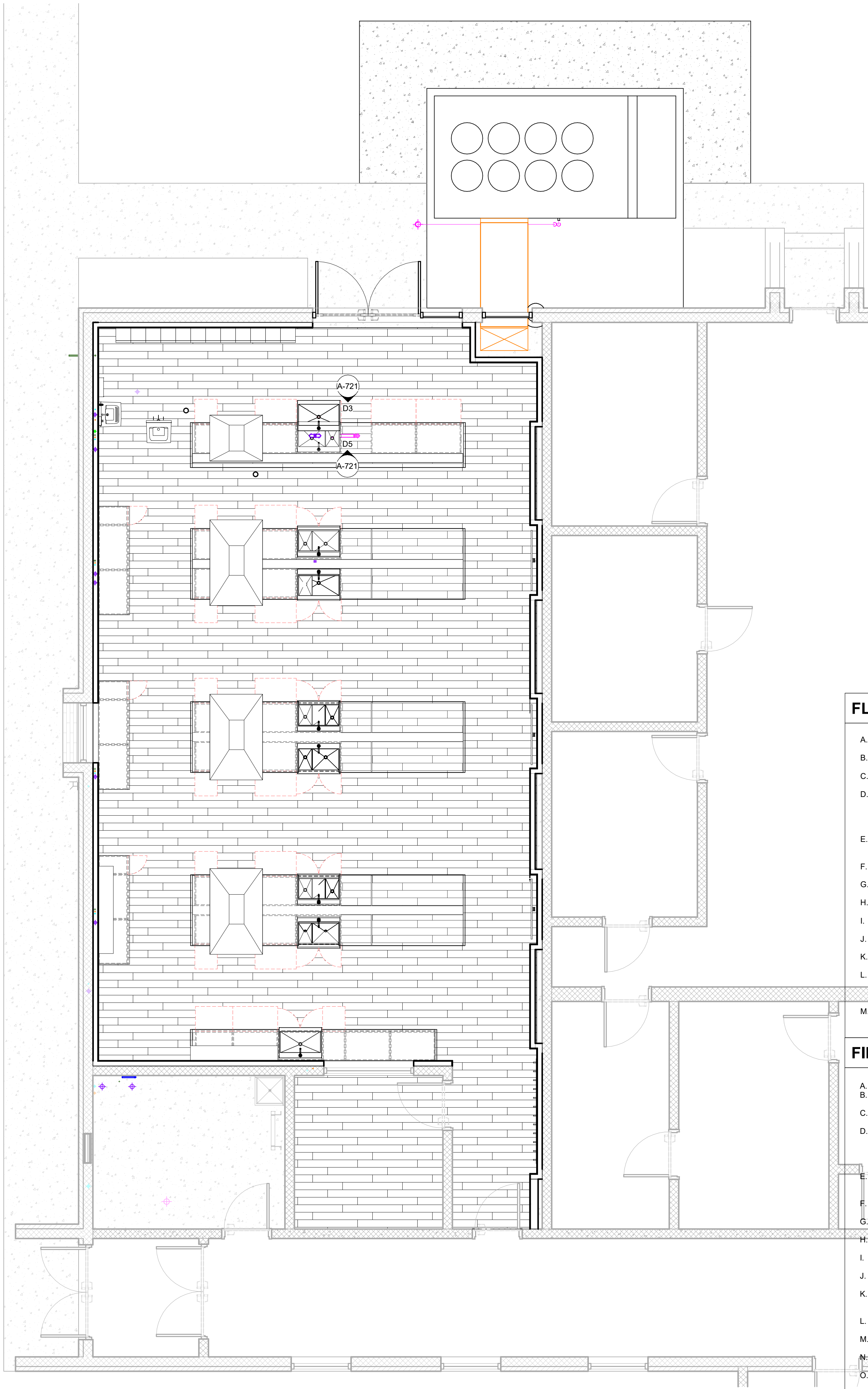
C

B

A



A1 FINISH PLAN-PARTIAL
1/4" = 1'-0"



A3 FLOOR PATTERN PLAN-PARTIAL
1/4" = 1'-0"

FLOOR PATTERN PLAN SHEET NOTES

- REFER TO G-001 FOR FLOOR PATTERN PLAN GRAPHIC LEGEND & SHEET-SPECIFIC ANNOTATION.
- NOTIFY ARCHITECT IF ANY DISCREPANCIES OR OMISSIONS ARE NOTED IN THESE DRAWINGS.
- IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CHECK LEAD TIMES ON FINISHES IN ORDER TO AVOID DELAYING WORK.
- INSTALLERS OF EACH FINISH MATERIAL SHALL INSPECT BOTH THE SUBSTRATE AND CONDITIONS UNDER WHICH WORK IS TO BE PERFORMED. INSTALLER SHALL NOT PROCEED UNTIL UNSATISFACTORY CONDITIONS HAVE BEEN CORRECTED AND MEET ALL MANUFACTURER'S REQUIREMENTS. INSTALLER IS RESPONSIBLE FOR NEW MATERIALS INSTALLED OVER DEFICIENT SUBSTRATES.
- ALL INTERIOR FINISHES SHALL COMPLY WITH SECTION 803 OF RESTRICTIONS OF COMBUSTIBLE MATERIALS OF THE INTERNATIONAL BUILDING CODE. ALL INTERIOR FINISHES SHALL BE CLASS B OR BETTER.
- TILE SUBCONTRACTOR SHALL USE LATEX ADDITIVE IN SETTING BED PER MANUFACTURER'S RECOMMENDATIONS UNLESS OTHERWISE NOTED.
- INSTALL ALL VINYL COMPOSITION TILE IN THE SAME DIRECTION UNLESS OTHERWISE NOTED.
- INSTALL TRANSITION STRIP WHERE DIFFERING FLOORING MATERIALS ABUTT, UNLESS OTHERWISE NOTED. COORDINATE COLOR/FINISH WITH ARCHITECT.
- ALL FLOOR FINISH MATERIAL CHANGES SHALL OCCUR AT THE CENTER LINE OF CLOSED DOORS.
- FLOOR PATTERN TO CONTINUE UNDER ALL OPEN WOODWORK/WORKSURFACES.
- FLOORING CONTRACTOR SHALL MAKE ADJUSTMENTS TO ACCOMMODATE FOR ANY DIFFERENCES IN THE PILE HEIGHT OF THE CARPET.
- ALIGN GROUT JOINTS AT FLOOR, BASE, AND WALL TILE. TILE INSTALLER TO USE RAIMONDI BREAKAWAY LEVELING SYSTEM CLIPS & WEDGES OR EQUAL. INSTALLER TO USE PROPER LEVELING SPACERS IN ORDER TO OBTAIN GROUT JOINT SIZE SPECIFIED BY ARCHITECT.
- WHERE WALL AND/OR FLOOR TILE PATTERNS ARE NOT INDICATED ON FINISH DRAWINGS, CENTER TILE ON WALL OR FLOOR UNLESS OTHERWISE NOTED.

FINISH PLAN SHEET NOTES

- SEE G-001 FOR SHEET-SPECIFIC GRAPHICS & SYMBOLS.
- NOTIFY ARCHITECT IF ANY DISCREPANCIES OR OMISSIONS ARE NOTED IN THESE DRAWINGS.
- IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CHECK LEAD TIMES ON FINISHES IN ORDER TO AVOID DELAYING WORK.
- INSTALLERS OF EACH FINISH MATERIAL SHALL INSPECT BOTH THE SUBSTRATE AND CONDITIONS UNDER WHICH WORK IS TO BE PERFORMED. INSTALLER SHALL NOT PROCEED UNTIL UNSATISFACTORY CONDITIONS HAVE BEEN CORRECTED AND MEET ALL MANUFACTURER'S REQUIREMENTS. INSTALLER IS RESPONSIBLE FOR NEW MATERIALS INSTALLED OVER DEFICIENT SUBSTRATES.
- ALL INTERIOR FINISHES SHALL COMPLY WITH SECTION 803 OF RESTRICTIONS OF COMBUSTIBLE MATERIALS OF THE INTERNATIONAL BUILDING CODE. ALL INTERIOR FINISHES SHALL BE CLASS B OR BETTER.
- PAINT ALL EXPOSED AND SEMI-EXPOSED WOOD BLOCKING AND METAL SUPPORTS TO MATCH ADJACENT SURFACES. COORDINATE WITH ARCHITECT.
- PAINTED FINISH ON METAL SURFACES SHALL BE SMOOTH, CLEAR AND FREE OF ALL BRUSH MARKS.
- ADHESIVE FOR WALL COVERING SHALL BE STRIPPABLE, MILDEW RESISTANT AND NON-STAINING PER MANUFACTURER'S REQUIREMENTS.
- ALL WALL COVERING SHALL BE WRAPPED AT LEAST 2' AROUND OUTSIDE CORNERS. MATCH ALL PATTERN AT SEAMS.
- WHERE WOOD BASE IS SPECIFIED, CAULK AT TOP OF BASE AND WALL WITH COLORED CAULK TO BE DETERMINED BY ARCHITECT.
- FINISH PAINT COAT SHALL BE COMPLETED AND FULLY DRIED PRIOR TO INSTALLING WALL MOUNTED FACE PLATE COVERS FOR SWITCHES, RECEPTACLES, THERMOSTATS.
- TILE SUBCONTRACTOR SHALL USE LATEX ADDITIVE IN SETTING BED PER MANUFACTURER'S RECOMMENDATIONS UNLESS OTHERWISE NOTED.
- INSTALL ALL VINYL COMPOSITION TILE IN THE SAME DIRECTION UNLESS OTHERWISE NOTED.
- INSTALL TRANSITION STRIP WHERE DIFFERING FLOORING MATERIALS ABUTT, UNLESS OTHERWISE NOTED. COORDINATE COLOR/FINISH WITH ARCHITECT.
- PAINT METAL WALL AND CEILING-MOUNTED ACCESS DOORS TO MATCH ADJACENT SURFACE UNLESS OTHERWISE NOTED.
- ALL FLOOR FINISH MATERIAL CHANGES SHALL OCCUR AT THE CENTER LINE OF CLOSED DOORS.
- FLOOR PATTERN TO CONTINUE UNDER ALL OPEN WOODWORK/WORKSURFACES.
- FLOORING CONTRACTOR SHALL MAKE ADJUSTMENTS TO ACCOMMODATE FOR ANY DIFFERENCES IN THE PILE HEIGHT OF THE CARPET.
- ALIGN GROUT JOINTS AT FLOOR, BASE, AND WALL TILE. TILE INSTALLER TO USE RAIMONDI BREAKAWAY LEVELING SYSTEM CLIPS & WEDGES OR EQUAL. INSTALLER TO USE PROPER LEVELING SPACERS IN ORDER TO OBTAIN GROUT JOINT SIZE SPECIFIED BY ARCHITECT.
- WHERE WALL AND/OR FLOOR TILE PATTERNS ARE NOT INDICATED ON FINISH DRAWINGS, CENTER TILE ON WALL OR FLOOR UNLESS OTHERWISE NOTED.



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Pender HS Food Lab Renovation

5380 NC-53
Burgaw, North Carolina 28425

LS3P PROJECT: 7201-261295

DATE	DESCRIPTION
2026.09.29	95% CD SET

SHEET NAME:
FINISH & FLOOR
PATTERN PLAN

SHEET:
A-801A

95% CD SET

9/29/2026 8:12:41 AM



NOTE: OFCI INDICATES OWNER FURNISHED, CONTRACTOR INSTALLED. CFCI INDICATES CONTRACTOR FURNISHED, CONTRACTOR INSTALLED.

KITCHEN HOOD SCHEDULE		
H1	CFCI - TYPE II KITCHEN HOOD	GC TO COORDINATE THE DESIGN OF THE STRUCTURAL SUPPORTS PER MANUF REQUIREMENTS
H2	CFCI - TYPE II KITCHEN HOOD	GC TO COORDINATE THE DESIGN OF THE STRUCTURAL SUPPORTS PER MANUF REQUIREMENTS

WALL-MOUNTED EQUIPMENT SCHEDULE	
ITEM TAG	ITEM DESCRIPTION
HK1	CFCI - 12 HOOK SYSTEM
TV55	OFCI - 55" TV MONITOR
LKR	OFCI - EXISTING LOCKERS
PT1	OFCI - PAPER TOWEL DISPENSER
SD1	OFCI - SOAP DISPENSER

FIRE EXTINGUISHER NOTES:

- MOUNT EXTINGUISHER CABINET WITH EXTINGUISHER OPERATING MECHANISM BETWEEN 15"(MINIMUM) AND 48"(MAX.) ABOVE FINISH FLOOR
- INSTALL CABINET SO THAT THE TOP OF THE FIRE EXTINGUISHER IS NOT MORE THAN 4'-0" A.F.F. (FOR EXTINGUISHERS WEIGHING LESS THAN 40 LBS.) NOR MORE THAN 3'-6" A.F.F. (FOR EXTINGUISHERS WEIGHING GREATER THAN 40 LBS.)
- CO-ORDINATE ROUGH OPENING WITH APPROVED FEC MANUFACTURER
- MAINTAIN FIRE RATING BEHIND CABINET WHERE REQUIRED. SEE FLOOR PLANS FOR FIRE RATED WALLS.

A5 SECTION - FEC @ GWB PARTITION (SEMI-RECESSED)



Pender County
Board of
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LS3P

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Pender HS Food Lab Renovation

5380 NC-53
Burgaw, North Carolina 28425

US3P PROJECT: 7201-261295

[illegible]

SHEET NAME:
EQUIPMENT PLAN

SHEET: **A-911A**

95% CD SET

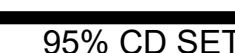
LS3P PROJECT: 7201-261295

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6

A

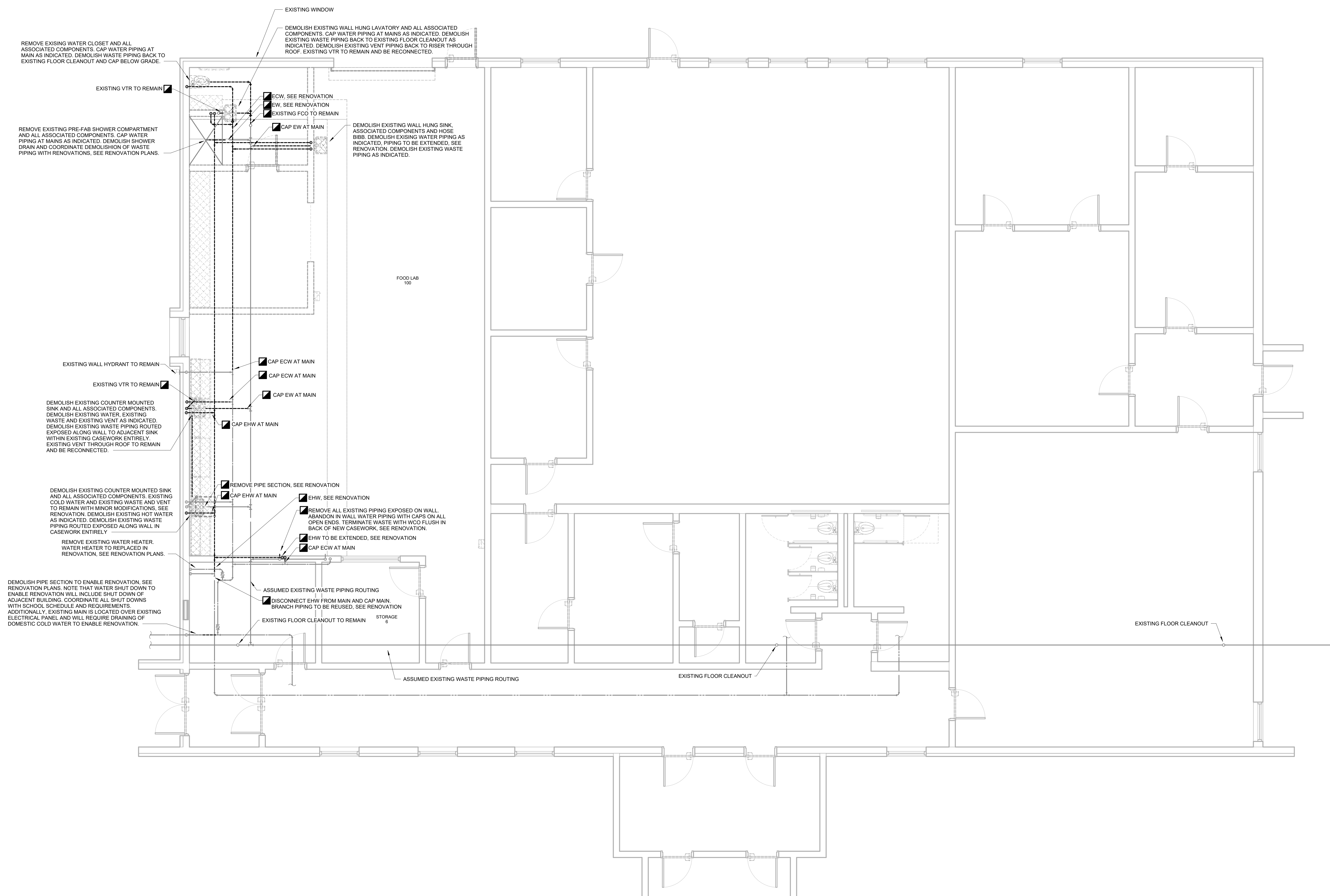
6



LS3P PROJECT: 7201-261295

[illegible]

95% CD SET



2 DEMOLITION PLUMBING PLAN- LEVEL 1- AREA A
PD-101 SCALE: 1/4" = 1'-0"

9/28/2026 3:50:25 PM



SHEET: **P-101**

95% CD SET

9/28/2026 3:50:26 PM



95% CD SET

A

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95% CD SET



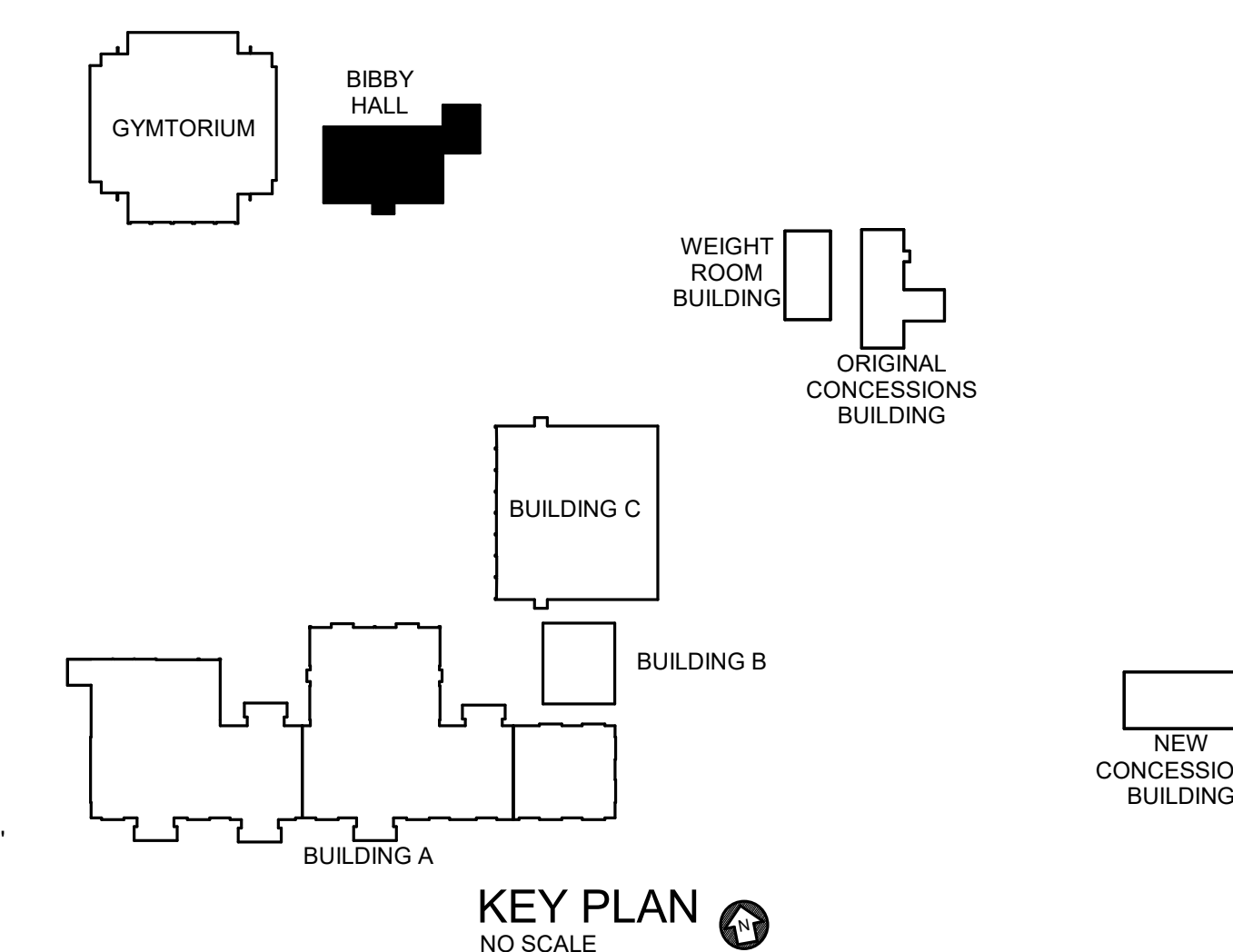
-
- KEY PLAN
NO SCALE
- GYMITORIUM
- BIBBY HALL
- WEIGHT ROOM BUILDING
- ORIGINAL CONCESSIONS BUILDING
- BUILDING C
- BUILDING B
- BUILDING A
- NEW CONCESSIONS BUILDING
- North arrow pointing up.

LS3P PROJECT: 7201-261295

SHEET: **M-101**

95% CD SET

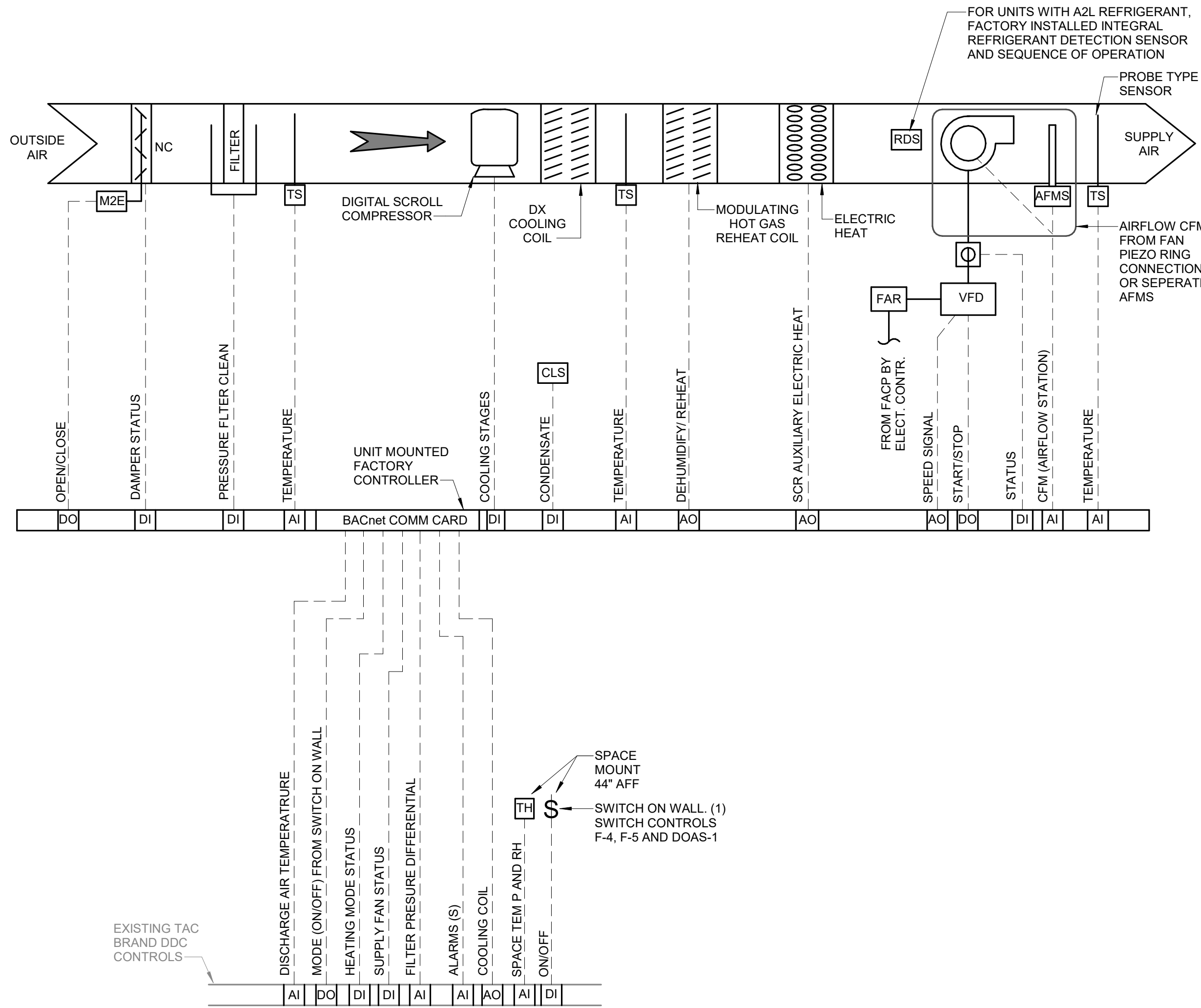
LS3P PROJECT: 7201-261295

95% CD S



SHEET:
M-401

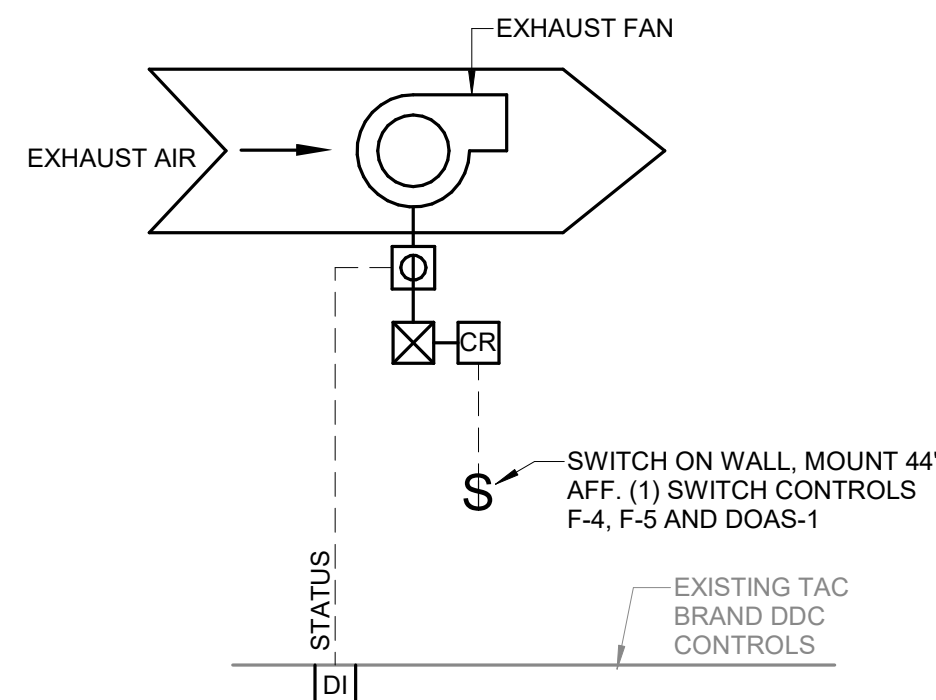
95% CD SET



DEDICATED OUTSIDE AIR UNITS - DOAS-1

SEQUENCE OF OPERATION

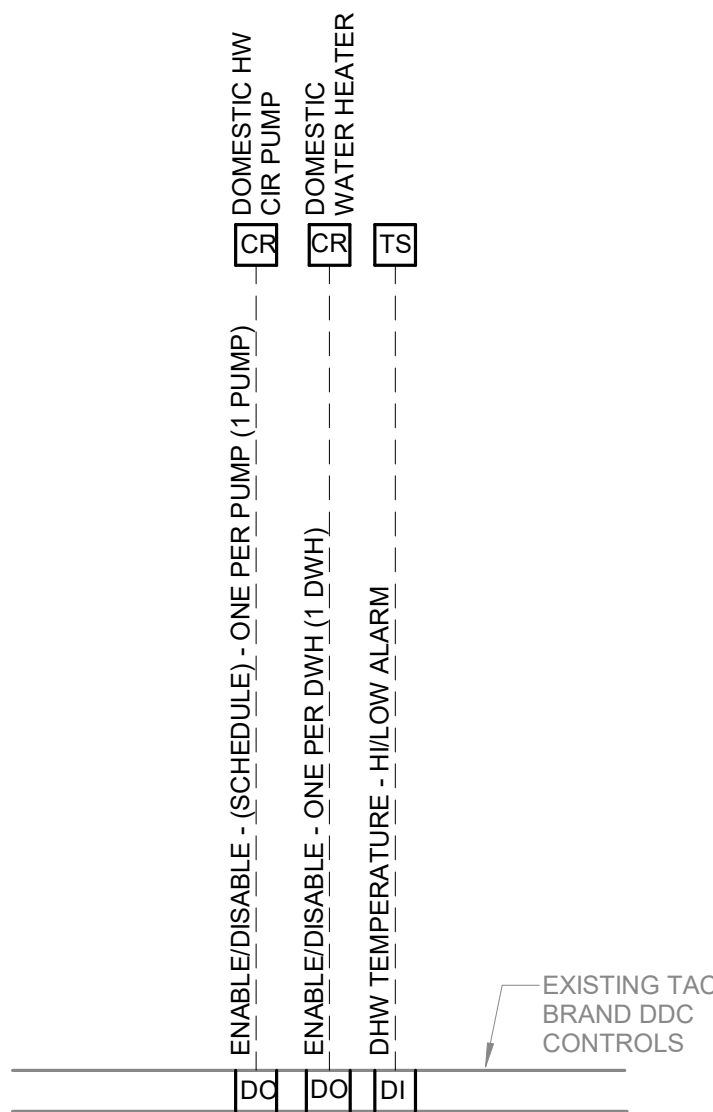
- A. RUN CONDITIONS - SCHEDULED:
- THE DOAS SHALL RUN ACCORDING TO SPACE MOUNTED SWITCH INTEGRATED WITH HOOD EXHAUST FANS F-4 & F-5 IN THE FOLLOWING MODES:
- ON MODE: THE UNIT SHALL MAINTAIN SPACE TEMPERATURE SETPOINT (ADJ.).
 - OFF MODE: DOAS SHALL REMAIN OFF.
 - ALARMS SHALL BE PROVIDED AS FOLLOWS:
 - HIGH UNIT SUPPLY AIR TEMPERATURE: IF THE UNIT SUPPLY AIR TEMPERATURE IS GREATER THAN THE COOLING OR HEATING SETPOINT BY A USER DEFINABLE AMOUNT (ADJ.).
 - LOW UNIT SUPPLY AIR TEMPERATURE: IF THE UNIT SUPPLY AIR TEMPERATURE IS LESS THAN THE COOLING OR HEATING SETPOINT BY A USER DEFINABLE AMOUNT (ADJ.).
- B. OUTSIDE AIR DAMPER: THE OUTSIDE AIR DAMPER SHALL OPEN ANYTIME THE UNIT RUNS AND SHALL CLOSE ANYTIME THE UNIT STOPS. THE SUPPLY FAN SHALL START ONLY AFTER THE DAMPER STATUS HAS PROVEN THE DAMPER IS OPEN. THE OUTSIDE AIR DAMPER SHALL CLOSE 4 SECONDS (ADJ.) AFTER THE SUPPLY FAN STOPS.
- ALARMS SHALL BE PROVIDED AS FOLLOWS:
 - OUTSIDE AIR DAMPER FAILURE: COMMANDED OPEN, BUT THE STATUS IS CLOSED.
 - OUTSIDE AIR DAMPER IN HAND: COMMANDED CLOSED, BUT THE STATUS IS OPEN.
- C. SUPPLY FAN : THE SUPPLY FAN SHALL RUN ANYTIME THE UNIT IS COMMANDED TO RUN. TO PREVENT SHORT CYCLING, THE SUPPLY FAN SHALL HAVE A USER DEFINABLE (ADJ.) MINIMUM RUNTIME, UNLESS SHUTDOWN ON SAFETIES.
- ALARMS SHALL BE PROVIDED AS FOLLOWS:
 - SUPPLY FAN FAILURE: COMMANDED ON, BUT THE STATUS IS OFF.
 - SUPPLY FAN IN HAND: COMMANDED OFF, BUT THE STATUS IS ON.
 - SUPPLY FAN RUNTIME EXCEEDED: STATUS RUNTIME EXCEEDS A USER DEFINABLE LIMIT (ADJ.).
- D. DURING ON MODE THE DOAS UNIT SHALL PROVIDE CONDITIONED AND DEHUMIDIFIED AIR TO SPACE.
- E. COOLING - MULTI - COMPRESSOR STAGES: THE CONTROLLER SHALL MEASURE THE COOLING COIL LEAVING AIR TEMPERATURE AND CONTROL THE COOLING IN STAGES TO MAINTAIN ITS SETPOINT. TO PREVENT SHORT CYCLING, THE STAGES SHALL HAVE A USER DEFINABLE (ADJ.) MINIMUM RUNTIME. THE COMPRESSORS SHALL RUN SUBJECT TO ITS OWN INTERNAL SAFETIES AND CONTROLS
- COOLING SHALL BE ENABLED WHENEVER:
 - THE FAN STATUS IS ON.
- G. THE MODULATING HOT GAS REHEAT SHALL OPERATE AS REQUIRED TO MAINTAIN UNIT SPACE AIR TEMPERATURE AND/OR RELATIVE HUMIDITY SETPOINT.
- H. ELECTRIC HEATING STAGES: THE CONTROLLER SHALL MEASURE THE UNIT SUPPLY AIR TEMPERATURE AND MODULATE THE SCR HEATING TO MAINTAIN SPACE HEATING SETPOINT. TO PREVENT SHORT CYCLING, THERE SHALL BE A USER DEFINABLE (ADJ.) DELAY BETWEEN STAGES, AND EACH STAGE SHALL HAVE A USER DEFINABLE (ADJ.) MINIMUM RUNTIME.
- THE HEATING SHALL BE ENABLED WHENEVER:
 - OUTSIDE AIR TEMPERATURE IS LESS THAN 65°F (ADJ.).
 - AND THE SPACE TEMPERATURE IS BELOW HEATING SETPOINT.
 - AND THE FAN STATUS IS ON.
- I. THE UNIT'S INTERNAL CONTROLS SHALL ACTIVELY CONTROL AND/OR MONITOR THE SUPPLY AIR DELIVERY CONDITIONS OF DOAS UNITS (100% OUTSIDE AIR) FOR THE BUILDING. WHEN SPACE TEMPERATURE AND RELATIVE HUMIDITY REACH AN UPPER LIMIT OF TWO DEGREES ABOVE THE BUILDING COOLING SETPOINT OF 74 DEGREES AND OVER 60% RELATIVE HUMIDITY THE CONTROL SYSTEM SHALL SHUT THE DOAS DOWN (INCLUDING MECHANICAL COOLING AND SUPPLY FANS) ON A GENERAL SYSTEM ALARM AND REPORT THE ALARM TO THE DISTRICT FOR FAILURE TO MEET DESIGN CONSTRAINTS. THE DOAS SHALL REMAIN OFF AND IN ALARM UNTIL MANUALLY RESET BY SERVICE PERSONNEL. THE DOAS SHALL THEN BE EVALUATED AND REPAIRED ACCORDINGLY TO OPERATE WITHIN THE DESIGN PARAMETERS. AT NO TIME SHALL DOAS UNITS DELIVER UNCONDITIONED OUTSIDE AIR INTO THE BUILDING.
- J. FILTER:
- ALARMS SHALL BE PROVIDED AS FOLLOWS:
 - FILTER STATUS: AN ALARM SHALL BE GENERATED IF THE FILTER DIFFERENTIAL PRESSURE EXCEEDS ITS HIGH LIMIT SETTING.
- K. SAFETIES:
- UPON HIGH LEVELS OF CONDENSATE IN AUXILIARY DRAIN CONNECTION, COOLING SHALL BE DEENERGIZED.
 - UNITS SHALL DEENERGIZE IMMEDIATELY ON SIGNAL FROM FIRE ALARM SYSTEM. WHEN UNIT IS OFF VIA FIRE ALARM, BAS SHALL BE NOTIFIED.
- L. SYSTEMS USING A2L REFRIGERANTS:
- SYSTEMS USING A2L WITH REFRIGERANT CHARGE > 4.0 LBS SHALL HAVE INTEGRAL FACTORY INSTALLED REFRIGERANT LEAK DETECTION SYSTEM MOUNTED IN THE AIR HANDLING UNIT SECTION DOWNSTREAM OF THE EVAPORATOR COIL WITH INTERNAL CONTROLS TO AUTOMATICALLY UPON REFRIGERANT DETECTED, UNIT COMMANDS COMPRESSORS AND ELECTRIC HEAT (IF PRESENT) OFF, AND COMMANDS AIR HANDLING UNIT'S FAN TO MAXIMUM AIRFLOW FOR AIR CIRCULATION. ONCE REFRIGERANT HAS NOT BEEN DETECTED FOR A MINIMUM OF 5 MINUTES, UNIT SHALL RETURN TO NORMAL OPERATION.
 - FOR SYSTEMS USING A2L REFRIGERANT, IF RELEASABLE REFRIGERANT CHARGE IN THE SYSTEM EXCEEDS THE LEVELS ALLOWED IN ANSI/ASHRAE STANDARD 15 - 2022 OR NEWER FOR THE EFFECTIVE DISPERSAL VOLUME, PROVIDE SAFETY ISOLATION VALVES IN BOTH REFRIGERANT LINES AS RELEASE MITIGATION CONTROLS. VALVES SHALL AUTOMATICALLY CLOSE UPON SIGNAL FROM THE UNIT INTEGRAL REFRIGERANT LEAK DETECTOR. VALVE LOCATIONS SHALL BE AS SUCH FOR RELEASABLE REFRIGERANT CHARGE TO BE LESS THAN THE LEVELS ALLOWED IN ANSI/ASHRAE STANDARD 15 - 2022 OR NEWER FOR THE EFFECTIVE DISPERSAL VOLUME.



EXHAUST FAN (F-4 & F-5)

SEQUENCE OF OPERATION

- A. DESCRIPTION: CONSTANT AIR VOLUME EXHAUST FAN, AS SCHEDULED.
- B. FAN START/STOP CONTROL PER SWITCH ON WALL.



MISCELLANEOUS POINTS

CONTROL SYMBOL LEGEND

RDS	REFRIGERANT DETECTION SENSOR
TH	TEMPERATURE/HUMIDITY SENSOR
TS	TEMPERATURE SENSOR
VSD	VARIABLE SPEED DRIVE
CR	CONTROL RELAY
MZE	MOTOR OPERATED TWO POSITION ELECTRIC
NO	NORMALLY OPEN
NC	NORMALLY CLOSED
FAR	FIRE ALARM RELAY
CLS	CONDENSATE LEVEL SENSOR
OV	OCCUPANCY/VACANCY SENSOR
SA	SUPPLY AIR
OA	OUTSIDE AIR
□	CURRENT SENSOR
⊗	STARTER

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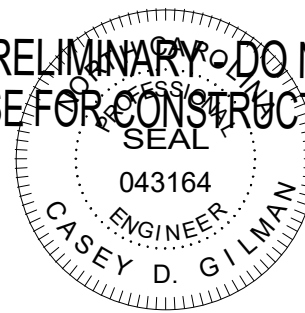
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Pender HS Food Lab
Renovation

5380 NC-53
Burgaw, North Carolina 28425

LS3P PROJECT: 7201-261295

SHEET NAME:
MECHANICAL
CONTROL
DIAGRAMS

SHEET:

M-701

95% CD SET

K

ROOM: FOOD LAB 100			VOLTS: 208Y/120V 3P 4W			AIC: 22,000					
MOUNTING: RECESSED			BUS AMPS: 100			MAIN BKR: 100					
FED FROM: 2MDP			NEUTRAL: 100%			LUGS: STANDARD					
NOTE: FLUSH MOUNT COVER											
CKT #	CKT BKR	CIRCUIT DESCRIPTION	LOAD KVA			CKT #	CKT BKR	CIRCUIT DESCRIPTION	LOAD KVA		
			A	B	C				A	B	C
1	20/1	(*) REC	0.54			2	20/1	(*) REC-DISHWASHER	1		
3	20/1	(*) REC		0.54		4	20/1	(*) REC-DISHWASHER		1	
5	15/1	(*) ICE MACHINE			1	6	20/1	(*) REC-GAS RANGE			0.2
7	20/1	(*) REC-REFRIGERATOR	0.516			8	20/1	(*) REC-GAS RANGE	0.2		
9	20/1	(*) REC		0.54		10	20/1	(*) REC-DISHWASHER		1	
11	20/1	(*) REC-REFRIGERATOR			0.516	12	20/1	(*) REC-DISHWASHER			1
13	20/1	(*) REC-REFRIGERATOR	0.516			14	20/1	(*) REC-COUNTETOP	0.36		
15	20/1	(*) REC		0.72		16	20/1	(*) REC-GAS RANGE		0.2	
17	20/1	(*) REC-TV			1.2	18	20/1	(*) REC-GAS RANGE			0.2
19	20/1	EGRESS LTG, EXIT, LTG	0.761			20	20/1	(*) REC-COUNTETOP	0.36		
21	20/1	WATER HEATER		0.1		22	20/1	(*) REC-DISHWASHER		1	
23	15/3	FAN F-4			0.582	24	20/1	(*) REC-DISHWASHER			1
25			0.582			26	20/1	(*) REC-GAS RANGE	0.2		
27				0.582		28	20/1	(*) REC-COUNTETOP		0.36	
29	15/3	FAN F-5			0.582	30	20/1	(*) REC-GAS RANGE			0.2
31			0.582			32	20/1	(*) REC-DISHWASHER	1		
33				0.582		34	20/1	(*) REC-GAS RANGE		0.2	
35	20/1	SPARE			0	36	20/1	SPARE			0
37	20/1	SPARE	0			38	20/1	SPARE	0		
39	20/1	SPARE		0		40	20/1	SPARE		0	
41	20/1	SPARE			0	42	20/1	SPARE			0
			TOTAL CONNECTED KVA BY PHASE						6.62	6.82	6.48
			TOTAL CONNECTED AMPS BY PHASE						55.1	56.9	54
			CONN KVA		CALC KVA			CONN KVA	CALC KVA		
LIGHTING			0.761		0.951	(125%)		4.62	4.62	(50%*10)	
LARGEST MOTOR			1.75		0.436	(25%)		1.4	0.91	(65%)	
MOTORS			3.49		3.49	(100%)		9.65	9.65	(100%)	
								TOTAL LOAD		20.1	
								BALANCED 3-PHASE LOAD		55.7 A	

(*) PROVIDE GFCI BREAKER

RECEPTACLE LEGEND

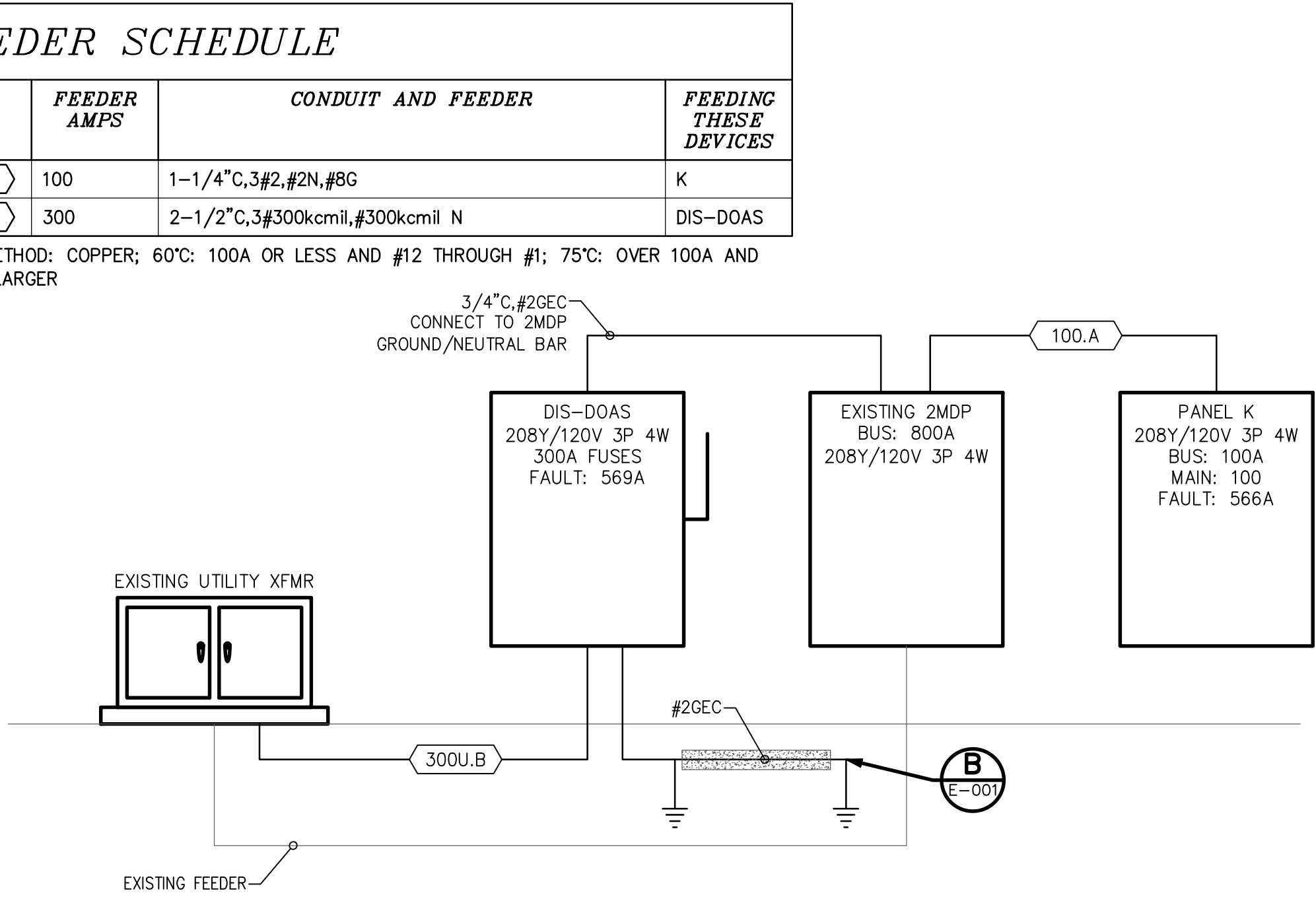
SYMBOL	NEMA	VOLTS	DESCRIPTION
GCB	5-20R	120V 1P 2W	DUPLEX; SUPPLY FROM GFCI TYPE C/B, MTD 6" ABOVE COUNTER OR 6" ABOVE BACKSPASH IF APPLICABLE. CONTRACTOR TO COORDINATE WITH ARCHITECTURAL BACKSPASH DETAILS.
DW	5-20R	120V 1P 2W	DISHWASHER OUTLET, DUPLEX, MTD 12" AFF UNO.
W/G	5-20R	120V 1P 2W	DUPLEX GFCI, MTD 18" AFG UNO; LISTED WEATHER-RESISTANT TYPE; PROVIDE CAST ALUMINUM WEATHERPROOF IN-USE COVER WITH CAST ALUMINUM FD WEATHERPROOF BOX
GCB	5-20R	120V 1P 2W	DUPLEX; SUPPLY FROM GFCI TYPE C/B, MTD 18" AFF.
ICE	5-15R	120V 1P 2W	POWER FOR ICE MACHINE; MTD 18" AFF UNO. SUPPLY FROM GFCI TYPE C/B.
GR	5-20R	120V 1P 2W	DUPLEX FOR GAS RANGE; COORDINATE MTG HEIGHT WITH REQUIREMENTS OF EQUIPMENT PROVIDED.
R	5-20R	120V 1P 2W	DUPLEX FOR REFRIGERATOR; MOUNT 48" AFF UNO.
TV	5-20R	120V 1P 2W	DUPLEX, LOCATED BEHIND TV MOUNT IN RECESSED LCD OUTLET BOX (COORDINATE SPECIFIC LOCATION/MTG HEIGHT WITH ARCHITECT). SEE PLAN FOR SHARED BOX WITH DATA OUTLET. DESIGN BASIS ARLINGTON #TVBS613 WITH COVER. SUPPLY FROM GFCI TYPE C/B.
HL		120V 1P 2W	POWER FOR EXH HOOD LIGHTS; COORDINATE CONNECTION LOCATION WITH HOOD VENDOR/INSTALLER
Q		120V 1P 2W	
	5-20R	120V 1P 2W	QUAD COUNTER TOP POPUP, MTD FLUSH THROUGH COUNTERTOP INTO KNEE WALL CAVITY, ROUTE CIRCUITRY FROM ACCESSIBLE JUNCTION BOX IN KNEE WALL TO OUTLET; DESIGN BASIS: LEW ELECTRIC #PUR20AC2PD SERIES.

SWITCH LEGEND

SYMBOL	DESCRIPTION	NOTES
\$ ₀₃	DIMMER SWITCH FOR 3-WAY CONTROL	20A; MTD 42" AFF UNO
\$ ₀₁	OCCUPANCY SENSOR WALL SWITCH, SINGLE CKT, DUAL TECHNOLOGY	20A; MTD 42" AFF UNO
\$ ₀₂	OCCUPANCY SENSOR, LOW VOLTAGE, DUAL TECHNOLOGY; CEILING MTD	INCORPORATE POWER PACK FOR CIRCUITRY SWITCHING, SEE WIRING DIAGRAMS
\$ ₃	3-WAY SWITCH	RATED FOR VOLTAGE WHERE APPLIED, 20A; MTD 42" AFF UNO

DATA & TELEPHONE OUTLET LEGEND

SYMBOL	DESCRIPTION	MOUNTING	NOTES
TV	TV OUTLET	WALL, LOCATED BEHIND TV MOUNT IN RECESSED LCD OUTLET BOX (COORDINATE SPECIFIC LOCATION AND MOUNTING HEIGHT WITH ARCHITECT). SHARED BOX WITH POWER OUTLET. DESIGN BASIS ARLINGTON #TVBS613 WITH COVER.	INSTALL 1-1/4"O TO UTILITY ROOM. INSTALL (1) CAT 6 CABLE TO DATA RACK.



ID	FEEDER AMPS	CONDUIT AND FEEDER	FEEDING THESE DEVICES
100.A	100	1-1/4"C, 3#2, #2N, #9G	K
300U.B	300	2-1/2"C, 3#300kcmil, #300kcmil N	DIS-DOAS

SIZING METHOD: COPPER; 60°C: 100A OR LESS AND #12 THROUGH #1; 75°C: OVER 100A AND #1/O & LARGER

LUMINAIRE SCHEDULE

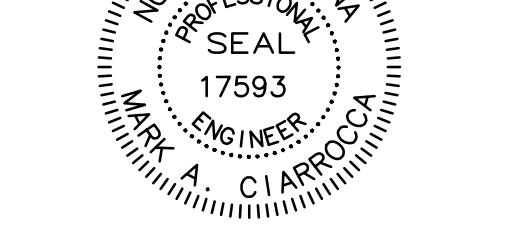
CALLOUT	SYMBOL	DESCRIPTION	LAMP	DRIVER	VOLTS	MOUNTING	MANUFACTURER / MODEL	NOTES	CALLOUT
BL		2x4, ARCHITECTURAL LENSED, INDIRECT	(1) 40W LED	LED DIMMABLE DRIVER	120V 1P 2W	RECESSED	COLUMBIA #LCAT SERIES DAYBRITE #FGX SERIES METALUX #24CZ SERIES	4300 NOMINAL LUMENS. 4000K COLOR TEMPERATURE. SMOOTH, ROUND LENSE.	BL
C		RECESSED LINEAR STRIP	(1) 20W LED	LED DIMMABLE DRIVER	120V 1P 2W	4" RECESSED	FINELITE #HP-4 SERIES PINNACLE #EV40 SERIES NEGRAY #DEFINE 4 SERIES	1000 NOMINAL LUMENS PER FOOT. 4000K COLOR TEMPERATURE. DIRECT DISTRIBUTION, RECESSED LENS. PROVIDE VISIBLE FLANGE TRIM. FINISH SELECTION BY ARCHITECT. LENGTH AS INDICATED ON DRAWINGS.	C
EG		EMERGENCY EGRESS, BATTERY	(2) 5.4W LED	BATTERY	120V 1P 2W	WALL; MTD 8'-0" AFF	BARRON/EXITRONIX #NFT-HO SERIES BEGHELLI #BBX-HO SERIES COMPASS/CURRENT #OU2HLHO SERIES	THESE FIXTURES ARE NOT TAGGED WITH "EG" ON THE DRAWINGS; ONLY THE SYMBOL IS USED. CONNECT TO NEAREST UNSWITCHED LIGHT CIRCUIT IN SAME SPACE. DESIGN CRITERIA: MAINTAIN 1 FC AVG AND 0.1 FC MINIMUM FOR 6' WIDE PATH WITH 80/50/20 REFLECTANCES; MINIMUM 90 FT SPACING.	EG
R6		6" RECESSED CAN	(1) 20W LED	LED DIMMABLE DRIVER	120V 1P 2W	RECESSED	PRESCOLITE #LFR6RD SERIES LIGHTOLIER #M6R SERIES PORTFOLIO #LD6 SERIES	2000 NOMINAL LUMENS. 4000K COLOR TEMPERATURE. SELF-FLANGED LENSED REFLECTOR TRIM; LOW IRIDESCENT CLEAR FINISH.	R6
X		EXIT SIGN, BATTERY BACKUP	(2) 1W LED	BATTERY	120V 1P 2W	UNIVERSAL	EMERGILITE #PREMIER SERIES BEGHELLI #PACO PX SERIES LIGHTALARMS #GRANDE SERIES	CONNECT TO NEAREST UNSWITCHED LIGHT CIRCUIT IN SAME SPACE. THESE FIXTURES ARE NOT TAGGED WITH "X" ON THE DRAWINGS; ONLY THE SYMBOL IS USED.	X

Pender County Board of Education



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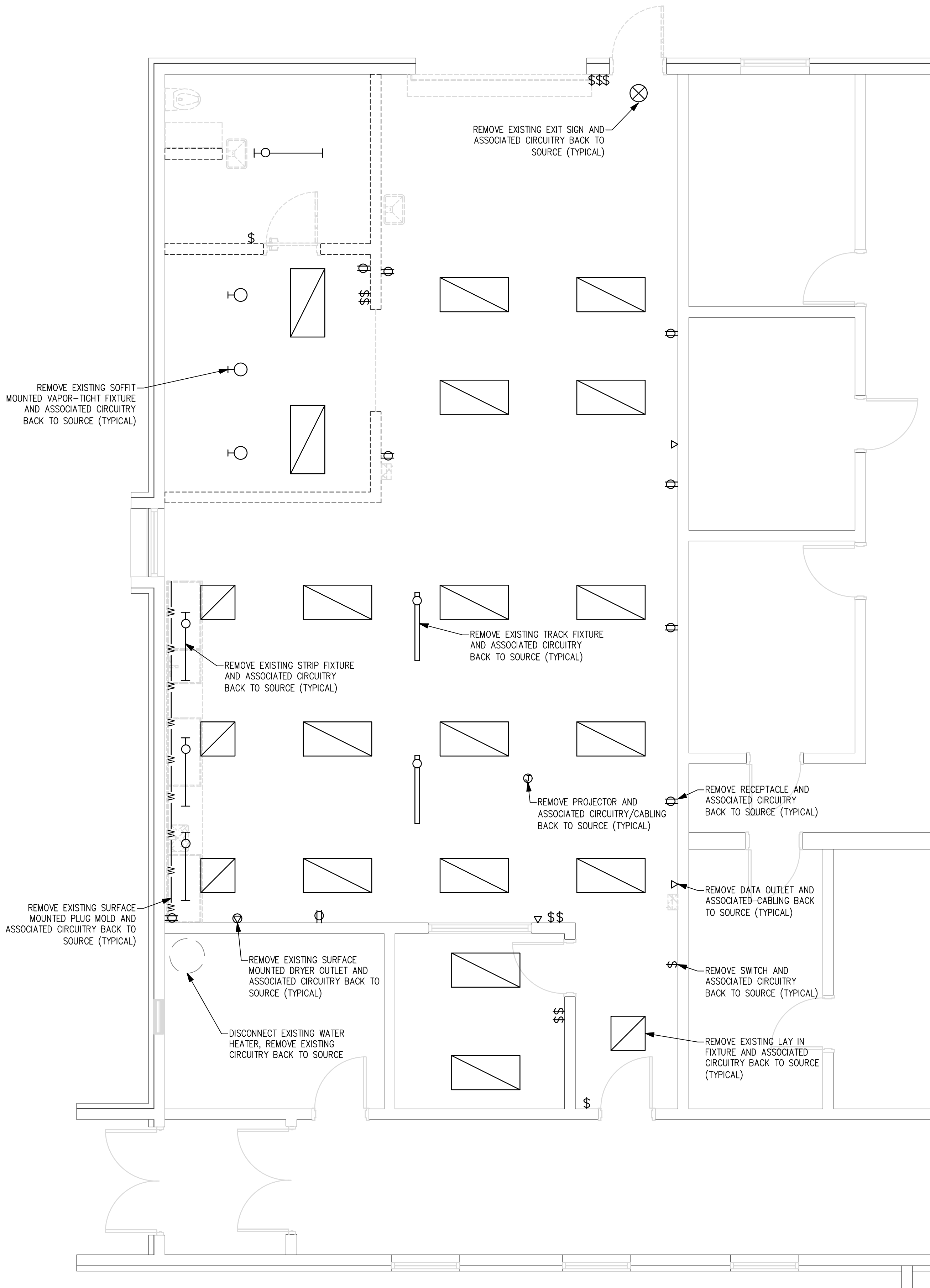
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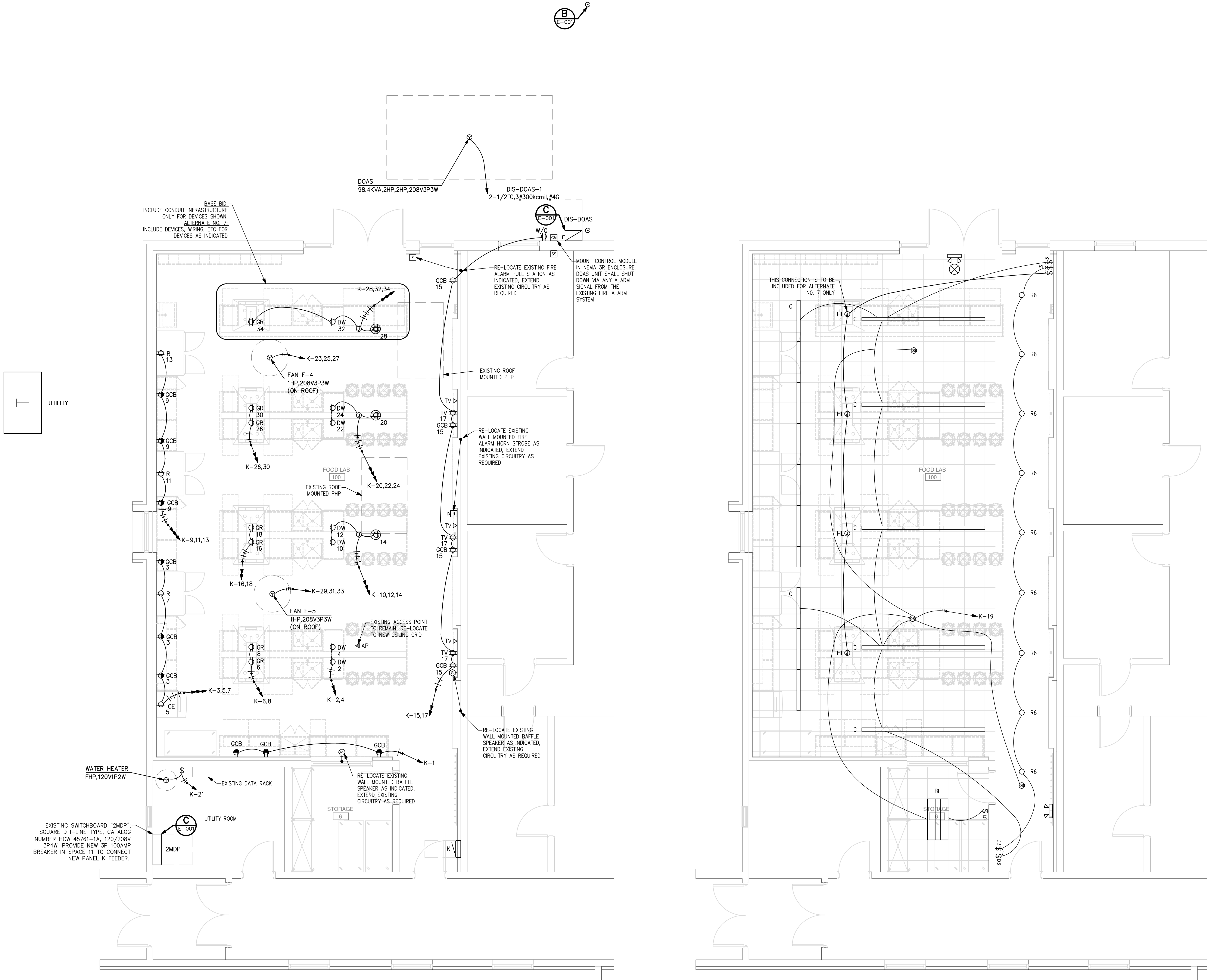
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SHEET NAME:

SHEET:



N/A

N/A

Hood Height	22.5"
Hood Weight	255 lbs.
Shipping Weight	375 lbs.

Hood Height	22.5"
Hood Weight	182 lbs.
Shipping Weight	290 lbs.

SHEET: **QF-1**

95% CD SET