

SANTA ROSA COUNTY SCHOOL DISTRICT

ORIOLE BEACH ELEMENTARY SCHOOL -

KITCHEN RENOVATION

CALDWELL
ASSOCIATES | ARCHITECTS

116 N TARRAGONA STREET, PENSACOLA, FL 32502
(850) 432 9500 | CALDWELL-ASSOC.COM
Florida License No: AA26000721
Florida Interior Design License No: IB26000943
3263 COTTAGE HILL RD, MOBILE, AL 36606
Alabama License No: 3017

PROJECT ISSUES:
PHASE I: 01 MAR 2022

PROJECT TEAM:
ARCHITECTURAL
Caldwell Associates
MECHANICAL
Anton Lee Engineering
ELECTRICAL
HG Engineers

PROJECT:
**ORIOLE BEACH
ELEMENTARY - KITCHEN
RENOVATION**



**1260 ORIOLE BEACH RD,
GULF BREEZE, FLORIDA**

**-PRELIMINARY -
NOT FOR
CONSTRUCTION**

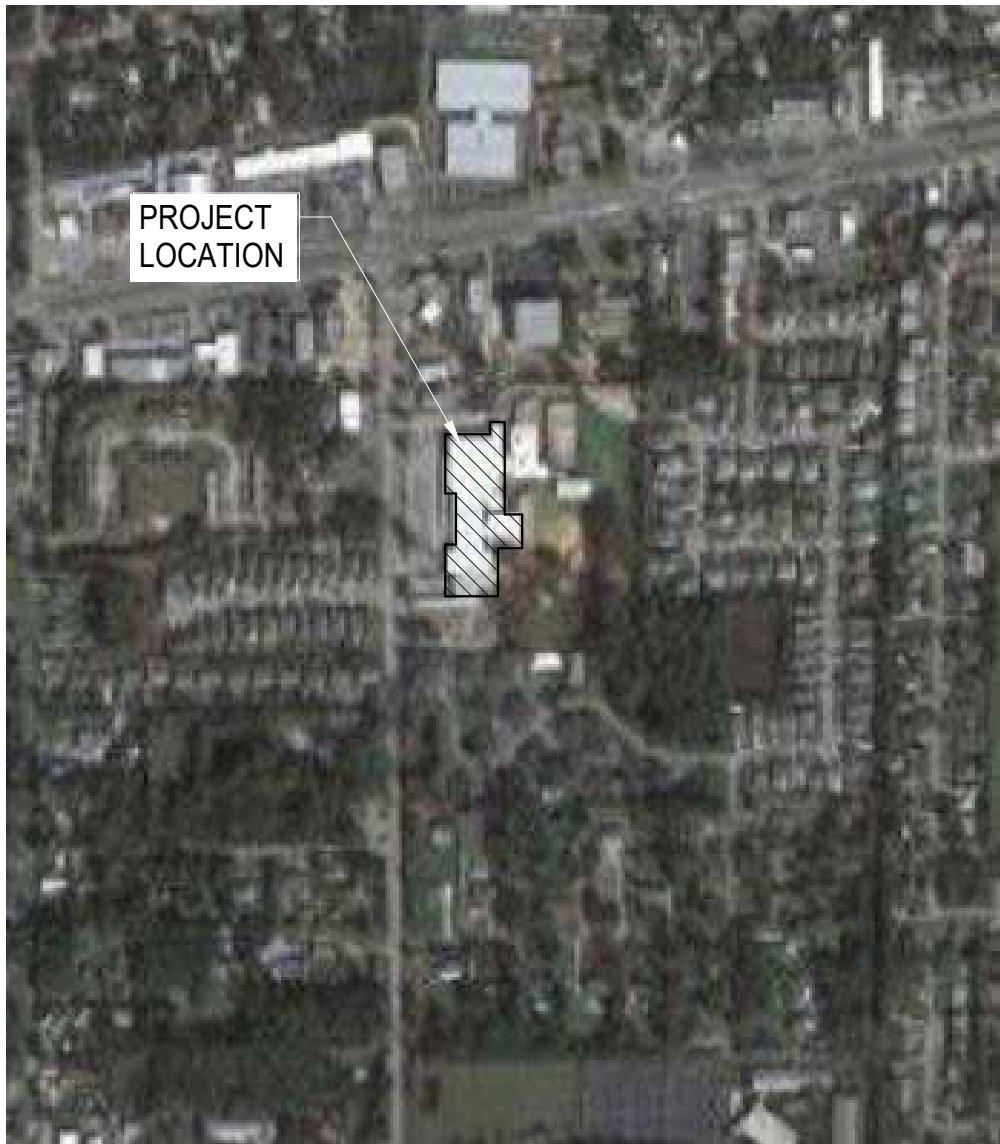
PROJECT NO. : 21065
SHEET TITLE:
COVER SHEET

SHEET NUMBER:
G001
PHASE 1

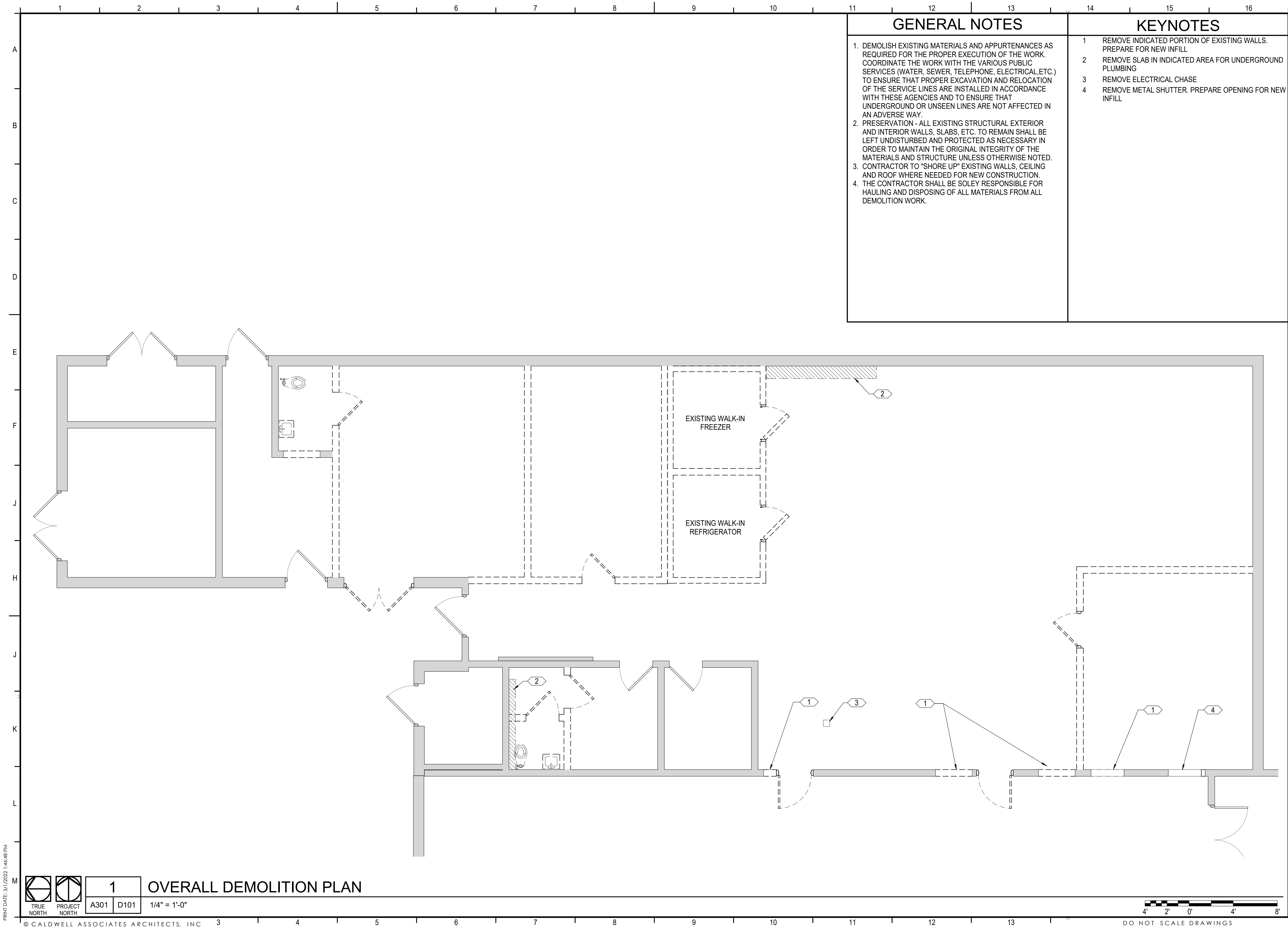


2	LOCATION MAP
G001	NOT TO SCALE

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M301	MECHANICAL PLAN	



1	VICINITY MAP
G001	NOT TO SCALE



- ### GENERAL NOTES
- DEMOLISH EXISTING MATERIALS AND APPURTENANCES AS REQUIRED FOR THE PROPER EXECUTION OF THE WORK. COORDINATE THE WORK WITH THE VARIOUS PUBLIC SERVICES (WATER, SEWER, TELEPHONE, ELECTRICAL, ETC.) TO ENSURE THAT PROPER EXCAVATION AND RELOCATION OF THE SERVICE LINES ARE INSTALLED IN ACCORDANCE WITH THESE AGENCIES AND TO ENSURE THAT UNDERGROUND OR UNSEEN LINES ARE NOT AFFECTED IN AN ADVERSE WAY.
 - PRESERVATION - ALL EXISTING STRUCTURAL EXTERIOR AND INTERIOR WALLS, SLABS, ETC. TO REMAIN SHALL BE LEFT UNDISTURBED AND PROTECTED AS NECESSARY IN ORDER TO MAINTAIN THE ORIGINAL INTEGRITY OF THE MATERIALS AND STRUCTURE UNLESS OTHERWISE NOTED.
 - CONTRACTOR TO "SHORE UP" EXISTING WALLS, CEILING AND ROOF WHERE NEEDED FOR NEW CONSTRUCTION.
 - THE CONTRACTOR SHALL BE SOLEY RESPONSIBLE FOR HAULING AND DISPOSING OF ALL MATERIALS FROM ALL DEMOLITION WORK.

- ### KEYNOTES
- REMOVE INDICATED PORTION OF EXISTING WALLS. PREPARE FOR NEW INFILL
 - REMOVE SLAB IN INDICATED AREA FOR UNDERGROUND PLUMBING
 - REMOVE ELECTRICAL CHASE
 - REMOVE METAL SHUTTER. PREPARE OPENING FOR NEW INFILL

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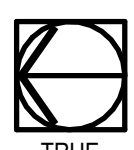
PROJECT NO. : 21065
SHEET TITLE:
DEMOLITION FLOOR PLAN

SHEET NUMBER:

D101

PHASE 1

PRINT DATE: 3/1/2022 1:46:48 PM



1

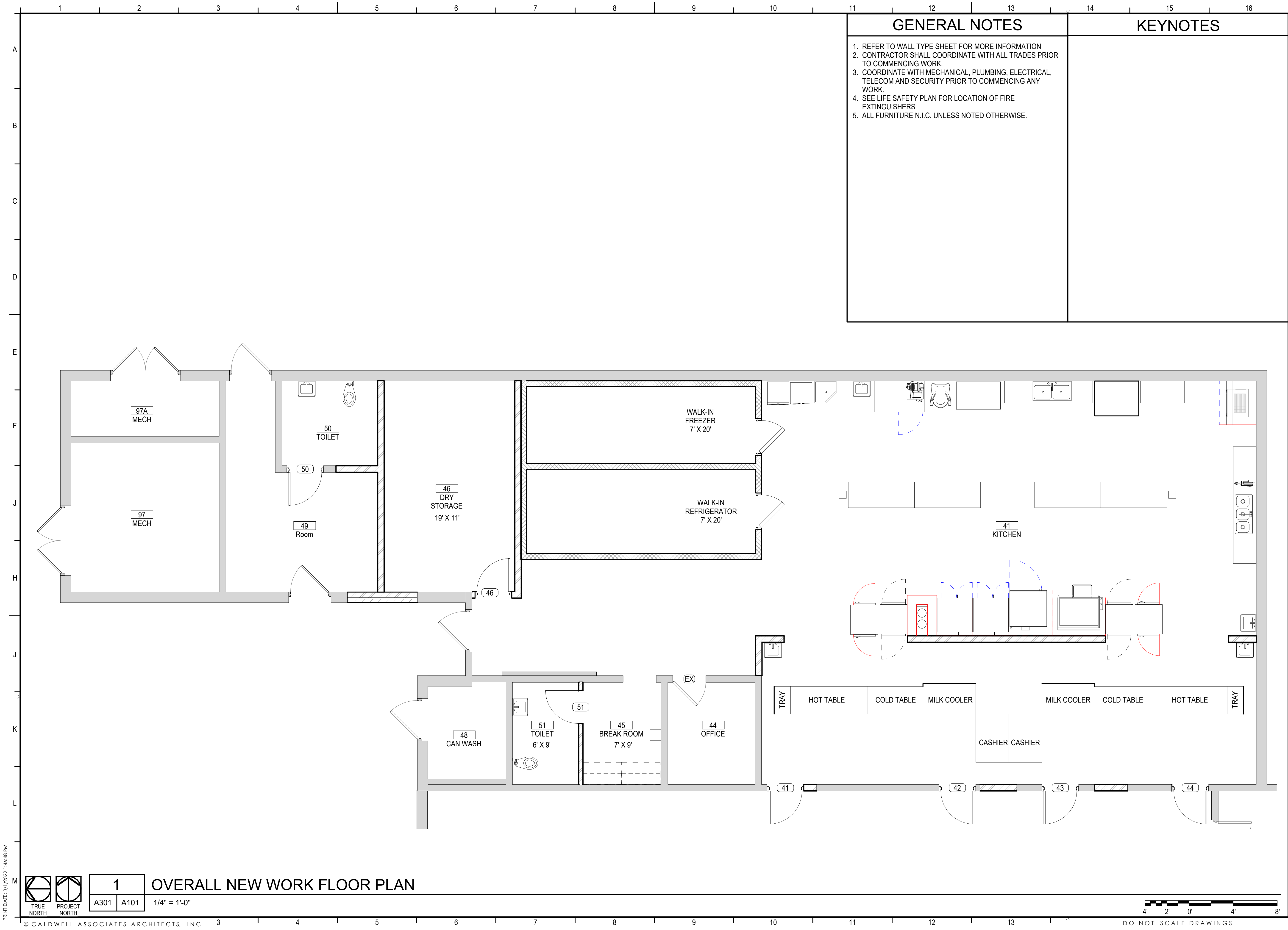
A301D101

OVERALL DEMOLITION PLAN

1/4" = 1'-0"



DO NOT SCALE DRAWINGS



- ### GENERAL NOTES
1. REFER TO WALL TYPE SHEET FOR MORE INFORMATION
 2. CONTRACTOR SHALL COORDINATE WITH ALL TRADES PRIOR TO COMMENCING WORK.
 3. COORDINATE WITH MECHANICAL, PLUMBING, ELECTRICAL, TELECOM AND SECURITY PRIOR TO COMMENCING ANY WORK.
 4. SEE LIFE SAFETY PLAN FOR LOCATION OF FIRE EXTINGUISHERS
 5. ALL FURNITURE N.I.C. UNLESS NOTED OTHERWISE.

KEYNOTES

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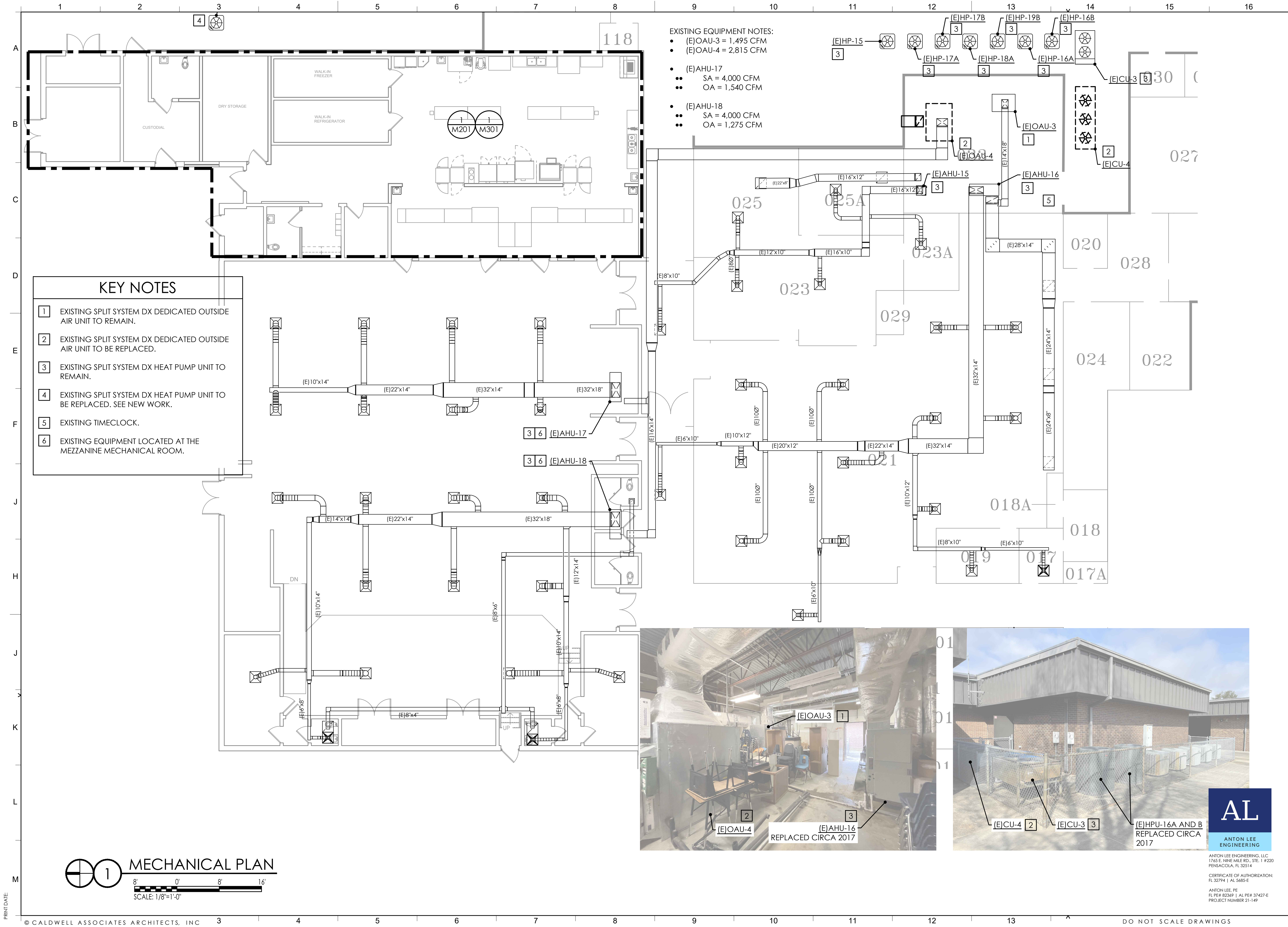
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PROJECT NO. : 21065
SHEET TITLE:
NEW WORK FLOOR PLAN

SHEET NUMBER:

A101

PHASE 1



KEY NOTES

1

EXISTING SPLIT SYSTEM DX DEDICATED OUTSIDE AIR UNIT TO REMAIN.

2

EXISTING SPLIT SYSTEM DX DEDICATED OUTSIDE AIR UNIT TO BE REPLACED.

3

EXISTING SPLIT SYSTEM DX HEAT PUMP UNIT TO REMAIN.

4

EXISTING SPLIT SYSTEM DX HEAT PUMP UNIT TO BE REPLACED. SEE NEW WORK.

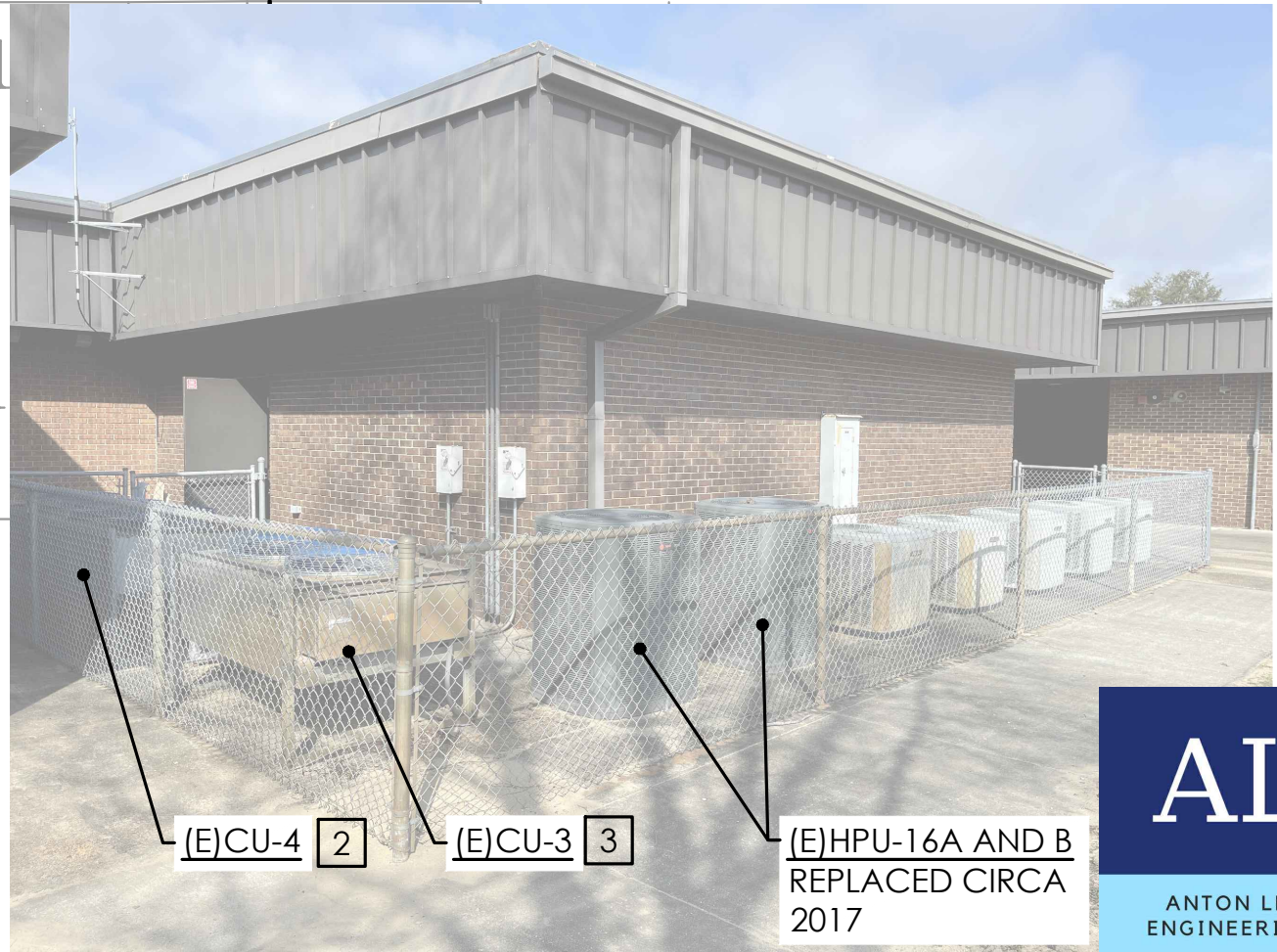
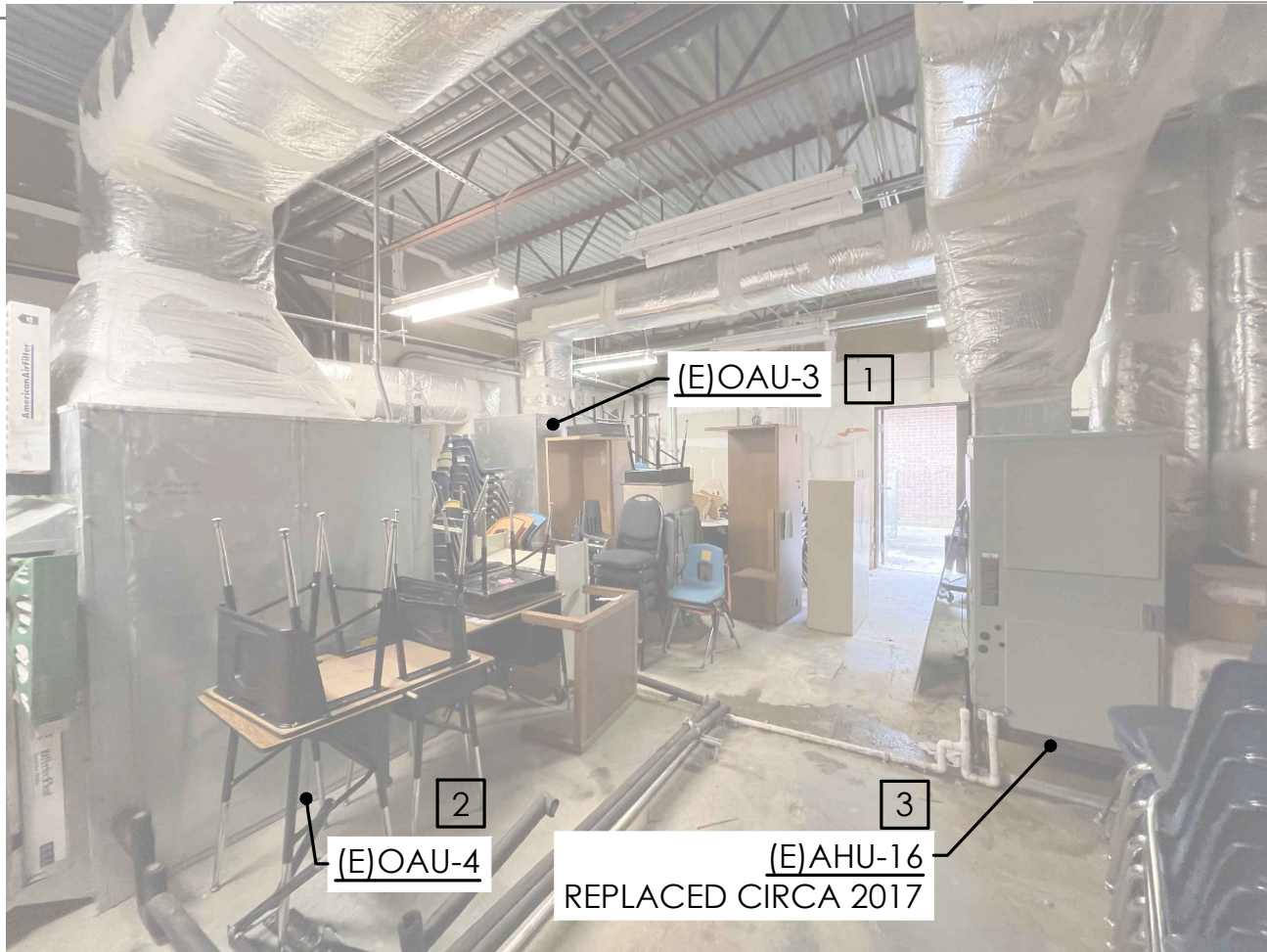
5

EXISTING TIMECLOCK.

6

EXISTING EQUIPMENT LOCATED AT THE MEZZANINE MECHANICAL ROOM.

- EXISTING EQUIPMENT NOTES:
- (E)OAU-3 = 1,495 CFM
 - (E)OAU-4 = 2,815 CFM
 - (E)AHU-17
 - SA = 4,000 CFM
 - OA = 1,540 CFM
 - (E)AHU-18
 - SA = 4,000 CFM
 - OA = 1,275 CFM



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1745 E. NINE MILE RD., STE. 1 #220
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CERTIFICATE OF AUTHORIZATION:
FL 32794 | AL 5685-E
ANTON LEE, PE
FL PE# 82369 | AL PE# 37407-E
PROJECT NUMBER 21-149

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GULF BREEZE, FLORIDA
ENGINEER'S SEAL

ANTON LEE, PE
FLPE - 82369

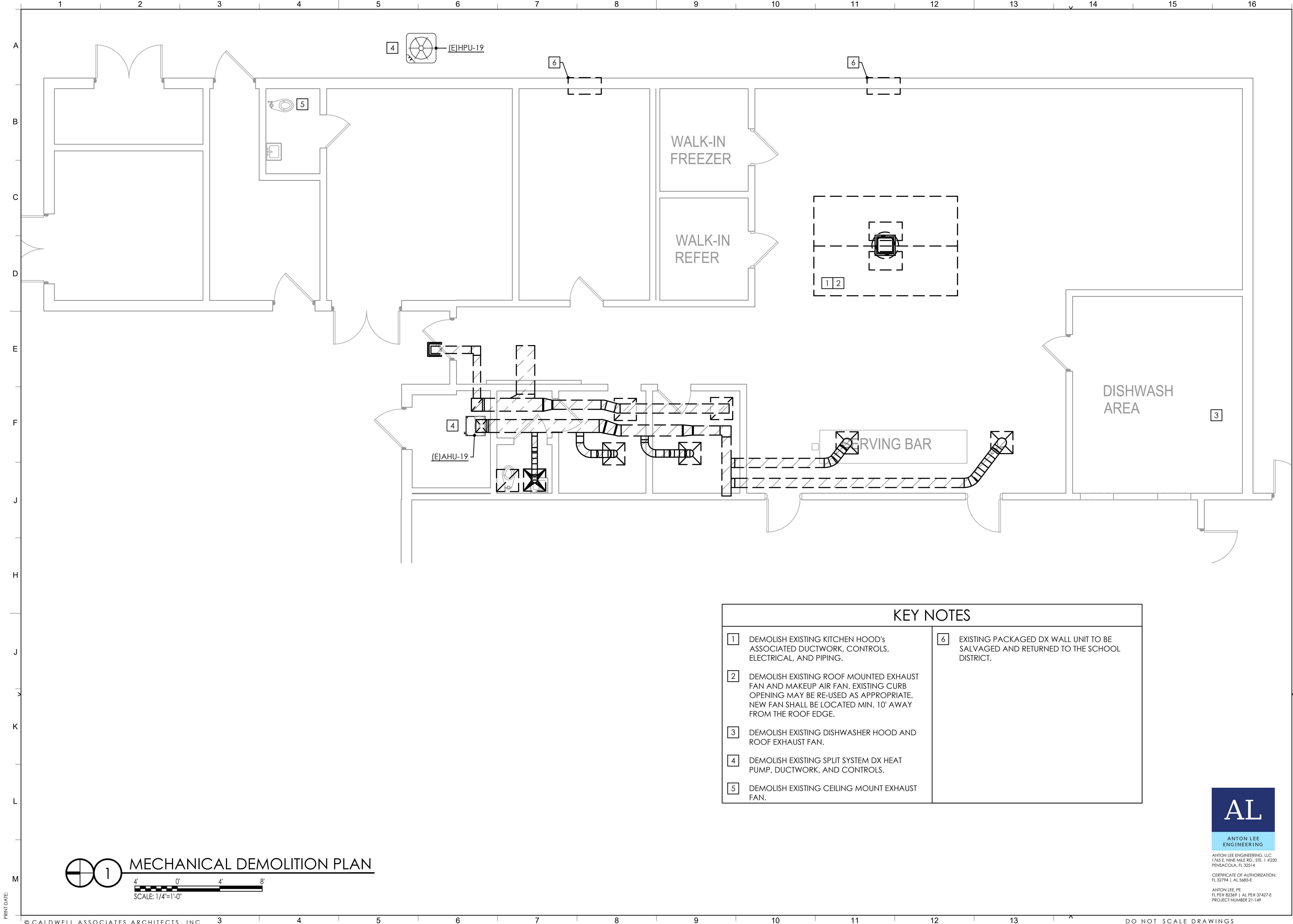
PROJECT NO. : 21065
SHEET TITLE:

MECHANICAL
OVERALL PLAN

SHEET NUMBER:

M101

DESIGN DEVELOPMENT



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ANTON LEE, PE
FLPE - 82369
PROJECT NO. : 21065
SHEET TITLE:

MECHANICAL
DEMOLITION PLAN

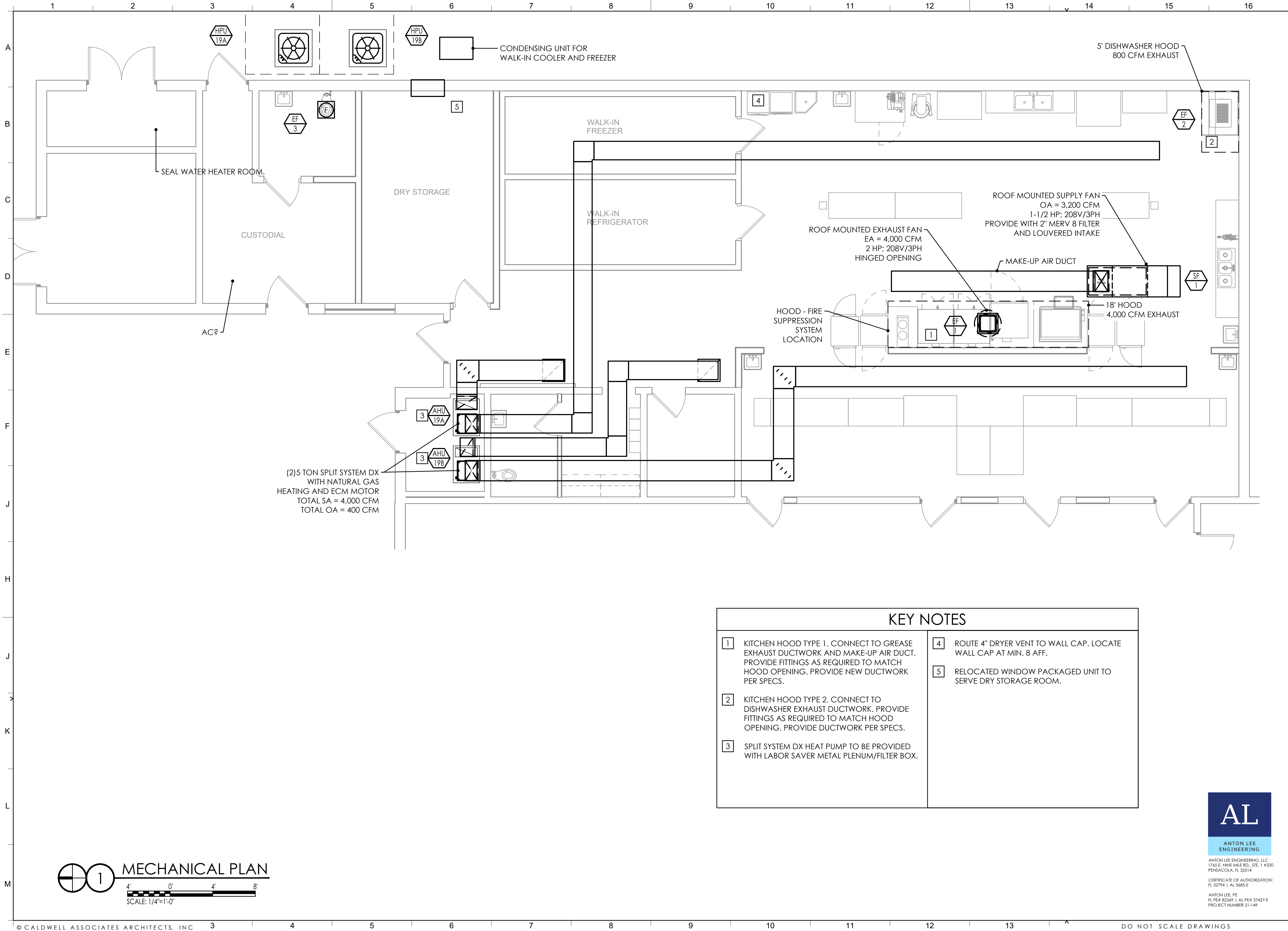
SHEET NUMBER:
M201
DESIGN DEVELOPMENT

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MECHANICAL DEMOLITION PLAN
SCALE: 1/4"=1'-0"

PRINT DATE:



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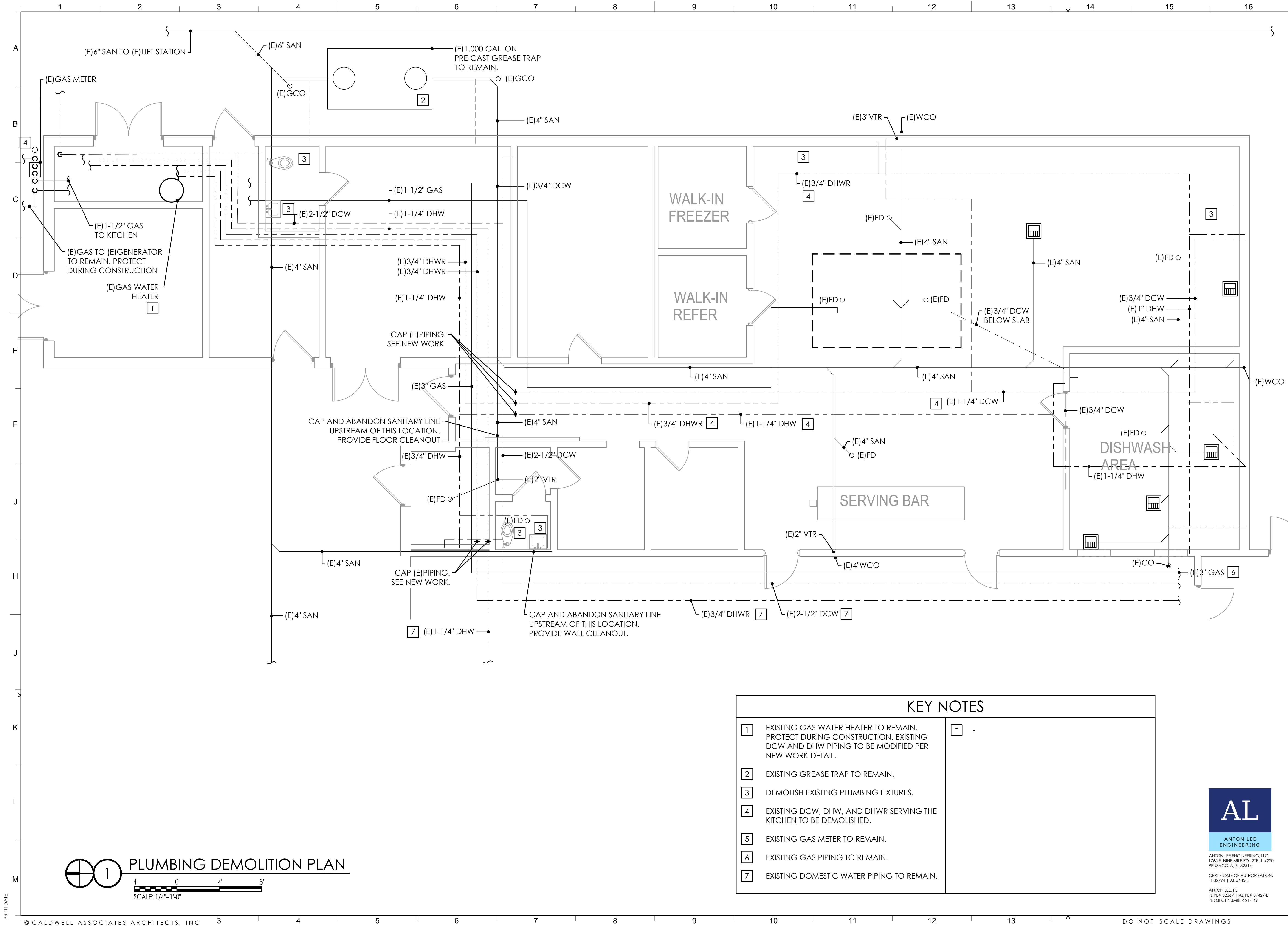
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PROJECT NUMBER 21-149

ANTON LEE, PE
FLPE - 82369
PROJECT NO. : 21065
SHEET TITLE:

MECHANICAL PLAN

SHEET NUMBER:
M301
DESIGN DEVELOPMENT



KEY NOTES

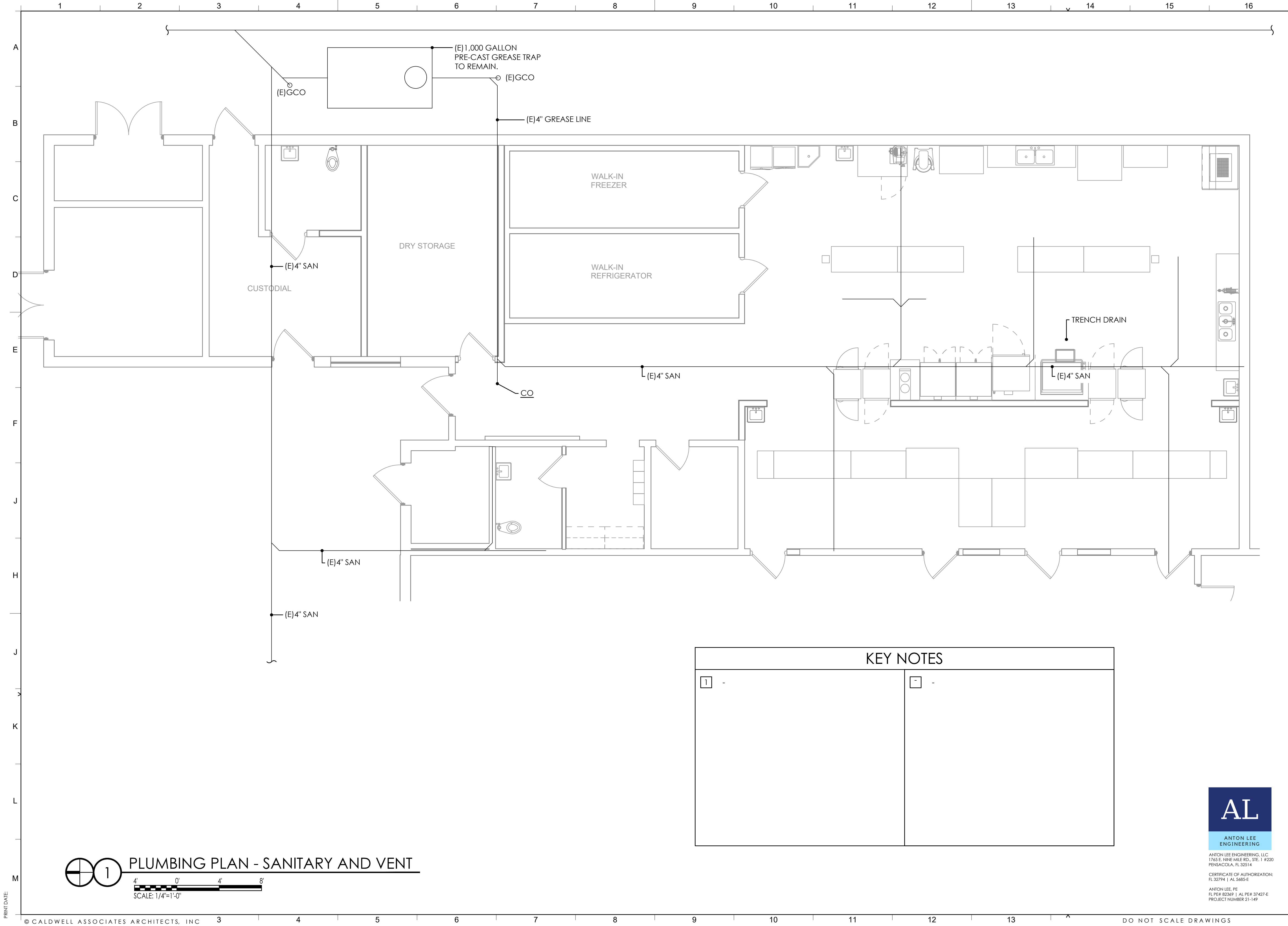
- EXISTING GAS WATER HEATER TO REMAIN. PROTECT DURING CONSTRUCTION. EXISTING DCW AND DHW PIPING TO BE MODIFIED PER NEW WORK DETAIL.
- EXISTING GREASE TRAP TO REMAIN.
- DEMOLISH EXISTING PLUMBING FIXTURES.
- EXISTING DCW, DHW, AND DHWR SERVING THE KITCHEN TO BE DEMOLISHED.
- EXISTING GAS METER TO REMAIN.
- EXISTING GAS PIPING TO REMAIN.
- EXISTING DOMESTIC WATER PIPING TO REMAIN.

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1 PLUMBING DEMOLITION PLAN
4' 0' 4' 8'
SCALE: 1/4"=1'-0"

PRINT DATE:



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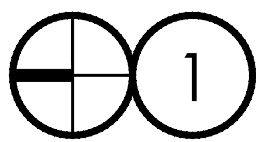


1260 ORIOLE BEACH RD,
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ENGINEER'S SEAL

ANTON LEE, PE
FLPE - 82369
PROJECT NO. : 21065
SHEET TITLE:
PLUMBING PLAN

SHEET NUMBER:
P301
DESIGN DEVELOPMENT

KEY NOTES	
1 -	-



PLUMBING PLAN - SANITARY AND VENT

4' 0' 4' 8'
SCALE: 1/4"=1'-0"



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