



Date: 01/29/2021

Todd County Middle School

To: Attn. KDE Reviewer

BG#: 21-061, Todd County (551)

## **PROJECT SCOPE OF WORK**

*This document defines the work to be carried out in the contract documents. It is meant to describe the scope of the project from the initial start date of (11/19/2020) to the final submittal of all contract documents (2/16/2021) to ensure the contract documents match the work required by all owners and entities involved in the construction process.*

---

### **PROJECT TASKS**

1. Upgrades to doors and hardware throughout the school for security purposes. This scope of work is also required at the Annex building behind the school. Staff will be given access cards to required areas. The system is planned to be a wireless access control system to reduce demolition to the existing structure. Some doors may need to be replaced due to damage from use and pre-existing hardware.
2. Plumbing fixture replacements in gang bathroom areas for an updated look and to meet new ADA standards.
3. New HVAC system upgrade to the East Wing of the building with controls.
4. New acoustical solution for the gymnasium.
5. New intercom system and upgrades to the existing fire alarm system.
6. General painting of walls, doors, and frames as deemed necessary by the owner.
7. Asphalt reseal/repair as defined by the owner.

END OF SCOPE OF WORK





PENDING



PENDING

PROJECT ARCHITECT

MEP CONSULTANT

STRUCTURAL ENGINEER

CIVIL ENGINEER

GENERAL CONTRACTOR



GENERAL SERIES (DECO ARCHITECTS)

- G1.00 COVER SHEET
- G3.00 GENERAL NOTES
- G4.00 LIFE SAFETY PLAN

CIVIL SERIES (SEWELL INSPECTIONS TESTING AND ENGINEERING)

- C6.00 PAVEMENT REPAIRS & IMPROVEMENTS

DEMOLITION SERIES (DECO ARCHITECTS)

- D1.00 MASTER DEMO PLAN
- D1.01 DEMOLITION ENLARGED AREA A / B
- D1.02 DEMOLITION ENLARGED AREA C
- D1.03 DEMOLITION ENLARGED AREA D
- D1.04 DEMOLITION ENLARGED E
- D1.05 DEMOLITION ENLARGED F
- D1.06 DEMOLITION ENLARGED RESTROOM PLANS
- D2.00 DEMOLITION ELEVATIONS

ARCHITECTURAL SERIES (DECO ARCHITECTS)

- A1.00 MASTER FLOOR PLAN
- A1.01 ENLARGED AREA A / B
- A1.02 ENLARGED AREA C
- A1.03 ENLARGED AREA D
- A1.04 ENLARGED AREA E
- A1.05 ENLARGED AREA F
- A1.06 ENLARGED RESTROOM PLANS
- A4.00 SCHEDULES

MECHANICAL SERIES (SKY ENGINEERING)

- M1.00 MECHANICAL DEMO PLAN
- M1.01 MECHANICAL ROOMS ENLARGED NEW/DEMO PLANS
- M2.00 MECHANICAL NEW PLAN

ELECTRICAL SERIES (SKY ENGINEERING)

- E0.01 ELECTRICAL LEGENDS
- E1.00 ELECTRICAL ENLARGED AREA C&D
- E1.01 ELECTRICAL ENLARGED AREA C&D
- E1.02 ELECTRICAL DEMO PLAN C&D
- E1.03 ELECTRICAL POWER AND LIGHTING AREA C&D

PLUMBING SERIES (SKY ENGINEERING)

- P1.01 PLUMBING ENLARGED FLOOR PLAN
- P1.02 PLUMBING ENLARGED FLOOR PLAN

NOTE TO PLAN REVIEWER

THE INTENT OF THE PROJECT IS TO RENOVATE AN EDUCATIONAL FACILITY TO SERVE AS A MIDDLE SCHOOL FOR TODD COUNTY SCHOOL DISTRICT. THIS RENOVATION IS INTENDED TO UPGRADE A SELECTION OF ITEMS INCLUDING : MECHANICAL, ELECTRICAL, AND PLUMBING ASPECTS OF THE BUILDING. IN THE FORM OF MECHANICAL UNITS, AND UPDATED RESTROOM FIXTURES, AS WELL AS, UPGRADE THE DOOR HARDWARE TO INCORPORATE UP TO DATE ACCESS CONTROL THROUGHOUT THE BUILDING.

OCCUPANCY.....E  
CONSTRUCTION TYPE.....III-B  
BUILDING AREA (ALL AREA UNDER ROOF).....XX,XXX SQFT TOTAL  
FIRST FLOOR.....XX,XXX SQFT TOTAL

STORIES ABOVE GRADE.....J  
HEIGHT ABOVE GRADE.....40 FEET 0 INCHES  
ALLOWABLE H&A PER 2018 KBC CHAPTER 5.....2 STORIES (ABOVE GRADE)  
HEIGHT.....55 FT (ABOVE GRADE)  
AREA.....9,500 SQFT PER STORY

OCCUPANT LOAD.....1,007 OCCUPANTS  
ALLOWABLE FIRE AREA PER SECTION 903.2.1.3.....12,000 SQFT  
FIRE SUPPRESSION.....YES SPRINKLER (SHOP DRAWINGS PROVIDED BY OTHERS)  
FIRE RATINGS.....1 HOUR SEPARATION AT SHARED WALLS  
FIRE ALARM REQUIRED PER SECTION 907.2.1.....MANUAL BOXES NOT REQUIRED. NOTIFICATION SYSTEM REQUIRED. (SHOP DRAWINGS TO BE PROVIDED BY OTHERS)

SMOKE DETECTOR REQUIRED.....NO  
ALLOWABLE LENGTH OF DEAD END CORRIDORS PER 1018.4.....20'-0"  
ALLOWABLE EXIT ACCESS TRAVEL DISTANCE PER TABLE 1016.2.....250'-0"  
FIRE SEPARATION REQUIREMENTS PER TABLE 508.4.....1 HOUR AT FIT-UP BOUNDARIES  
\*SPRINKLER INCREASES UTILIZED

Aa = [A1 + [A2 x B] + [A3 x B2]  
Aa = 36,000 SQFT

PROJECT LOCATION WITHIN CITY LIMITS.....YES/NO name of city  
COUNTY.....name of county  
NUMBER OF BUILDINGS IN THIS SUBMITTAL.....X  
USE OF BUILDING(S).....X  
BUILDING(S) IN THIS PROJECT IS/ARE.....NEW FREESTANDING BUILDING  
RENOVATION ONLY  
RENOVATION & ADDITION

TOTAL AREA IN NEW BUILDING OR ADDITION.....N/A  
NUMBER OF LEVELS (INCLUDING BASEMENT).....X  
BASEMENT.....YES/NO  
TOTAL AREA IN EXISTING BUILDING.....XXXX SQFT  
DATE CONSTRUCTION TO BEGIN.....ASAP  
ESTIMATED COMPLETION DATE.....ASAP

PLUMBING DATA

DESIGN CAPACITY OF BUILDING.....504 MALES  
ARE RESTROOMS ACCESSIBLE TO PUBLIC.....YES/NO  
ARE RESTROOMS ACCESSIBLE TO DISABLE.....YES/NO  
SEWAGE DISPOSAL.....MUNICIPAL  
PUBLIC  
PRIVATE  
WATER SUPPLY.....PUBLIC  
RILLED WELL  
CISTERN  
HAULED WATER  
ROOF WATER  
SPRING  
STEAM  
IF PRIVATE INDICATE THE TYPE AND DESIGN

TABLE OF CONTENTS

RECIPIENT:

CLIENT REVIEW.....  
DHBC.....  
LOCAL.....  
KDE.....

DOCUMENT TYPE:

PERMIT/ABRIDGED.....  
PRIVATE BID.....  
PUBLIC BID.....  
DESIGN-BUILD.....

PROJECT DATA

THE STATE OF KENTUCKY ENFORCES THE FOLLOWING BUILDING CODES (PROVIDED BY THE DEPARTMENT OF HOUSING, BUILDINGS AND CONSTRUCTION - DIVISION OF BUILDING CODES ENFORCEMENT):

2018 KENTUCKY BUILDING CODE (BASED ON THE 2015 INTERNATIONAL BUILDING CODE)  
2018 KENTUCKY BUILDING RESIDENTIAL CODE (BASED ON THE 2012 INTERNATIONAL RESIDENTIAL CODE)  
2015 INTERNATIONAL MECHANICAL CODE  
2012 INTERNATIONAL FIRE CODE (NEW CONSTRUCTION PROJECTS, ONLY WHEN SPECIFICALLY REFERENCED BY THE BODY OF KBC)  
2012 INTERNATIONAL ENERGY CONSERVATION CODE  
2009 ICC/ANSI A117.1 ACCESSIBLE AND USABLE BUILDINGS AND FACILITIES  
KENTUCKY STATE PLUMBING LAW, REGULATIONS & CODE (815 KAR CHAPTER 20)  
STATE BOILER REGULATION (KRS 226: 815 KAR 15)  
2012 NFPA 1 FIRE PREVENTION CODE (AS DIRECTED BY 815 KAR 10:60 KENTUCKY STANDARDS OF SAFETY)  
2010 NFPA 13- STANDARD FOR THE INSTALLATION OF SPRINKLER SYSTEMS  
2010 NFPA 13D- SPRINKLER SYSTEMS IN ONE- AND TWO-FAMILY DWELLINGS AND MANUFACTURED HOMES  
2010 NFPA 19B- STANDARD PIPE HOSE SYSTEMS  
2009 NFPA 54- NATIONAL FUEL GAS CODE  
2017 NFPA 70- NATIONAL ELECTRICAL CODE  
2010 NFPA 72- NATIONAL FIRE ALARM AND SIGNALING CODE  
2012 NFPA 101- LIFE SAFETY CODE (HEALTH CARE FACILITIES)  
GB-03-01- STRUCTURAL ENGINEERS ASSOCIATION OF KENTUCKY - SPECIAL INSPECTION GUIDELINES, THIRD EDITION, MARCH 2007.

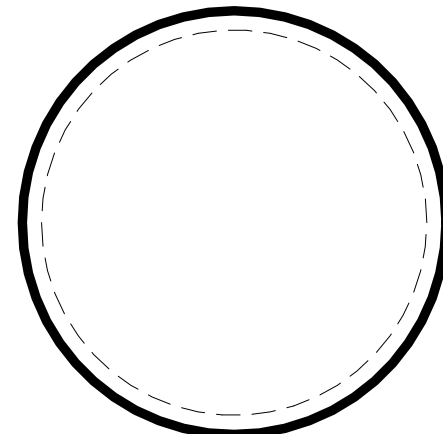
THE ABOVE IS FOR REFERENCE ONLY AND IS ONLY REPRESENTATIVE OF THE MANY CODES AND STANDARDS CURRENTLY USED IN KENTUCKY. FOR SPECIFIC APPLICATIONS NOT LISTED ABOVE, CONTACT THE DEPARTMENT OF HOUSING, BUILDINGS AND CONSTRUCTION, DIVISION OF BUILDING CODES ENFORCEMENT AT (502) 573-0373 OR REFER TO CHAPTER 35 OF THE KBC.

SCOPE OF SERVICES

KENTUCKY BUILDING CODES



DESIGN PROFESSIONAL



PLAN REVIEWER

IF NO STAMP IS PRESENT, PLAN REVIEW MAY BE PENDING  
(IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ENSURE THAT ALL PERMITS AND APPROVALS ARE OBTAINED PRIOR TO COMMENCING WORK.)

BY FAB, KCC, CLP, JEP

DATE 1/22/2021

SET CLIENT REVIEW



REVISION DESCRIPTION

DDMMYYYY REVISION DESCRIPTION



TODD COUNTY MIDDLE SCHOOL  
RENOVATION 2020

515 W MAIN ST  
ELKTON, KENTUCKY 42220  
20200821

DO NOT REMOVE ANY ELEMENT OF THESE DOCUMENTS FROM THE DRAWING BORDER.

COPYING THESE DOCUMENTS FOR DISTRIBUTION TO BUILDING OFFICIALS AND CONTRACTORS WITH THE INTENT OF CONSTRUCTING NAMED PROJECT IS PERMITTED, PROVIDED THAT EACH PARTY IS ISSUED A FULL SET OF DOCUMENTS. THIS ARCHITECT IS NOT RESPONSIBLE FOR WORK THAT DOES NOT ADHERE TO THE DESIGN INTENT ESTABLISHED BY THE COMPLETE SET OF CONSTRUCTION DOCUMENTS.

THIS WORK IS PROTECTED UNDER THE UNITED STATES ARCHITECTURAL WORKS COPYRIGHT PROTECTION ACT OF 1990. ALL ORIGINAL WORK HEREIN REMAINS THE SOLE PROPERTY OF DECO ARCHITECTS UNLESS EXPRESSLY TRANSFERRED THROUGH WRITTEN CONTRACT.

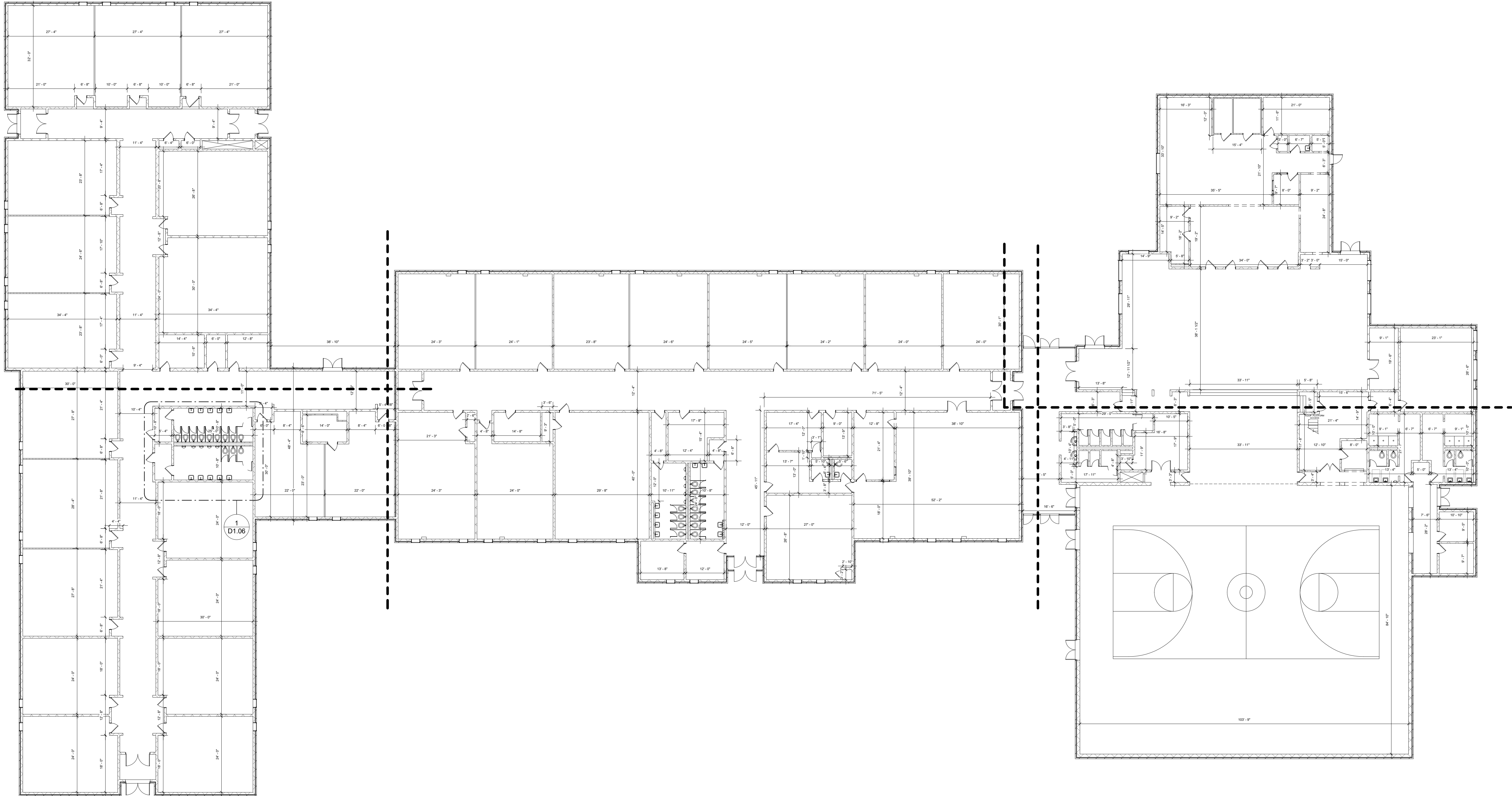
COVER SHEET

G1.00

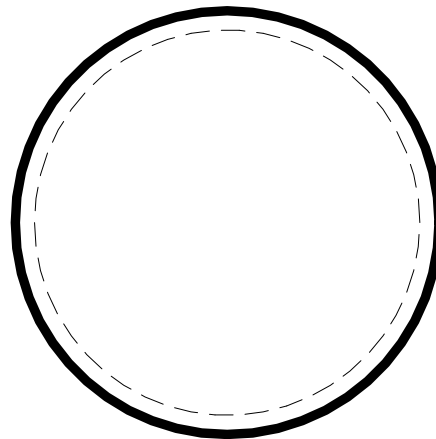
GENERAL

# AN EDUCATIONAL FACILITY RENOVATION FOR TODD COUNTY MIDDLE SCHOOL ELKTON, KENTUCKY





DESIGN PROFESSIONAL



PLAN REVIEWER  
IF NO STAMP IS PRESENT, PLAN REVIEW MAY BE PENDING  
(IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO  
ENSURE THAT ALL PERMITS AND APPROVALS ARE  
OBTAINED PRIOR TO COMMENCING WORK.)

BY FAB, KCC, CLP, JEP  
DATE 1/22/2021  
SET CLIENT REVIEW



| REVISION | DESCRIPTION                   |
|----------|-------------------------------|
| X        | DDMMYYYY REVISION DESCRIPTION |
|          |                               |
|          |                               |
|          |                               |
|          |                               |
|          |                               |
|          |                               |



TODD COUNTY MIDDLE SCHOOL  
RENOVATION 2020  
515 W MAIN ST  
ELKTON, KENTUCKY 42220  
20200821

DO NOT REMOVE ANY ELEMENT OF THESE DOCUMENTS  
FROM THE DRAWING BORDER.  
COPYING THESE DOCUMENTS FOR DISTRIBUTION TO  
BUILDING OFFICIALS AND CONTRACTORS WITH THE  
INTENT OF CONSTRUCTING NAMED PROJECT IS  
PERMITTED, PROVIDED THAT EACH PARTY IS ISSUED A  
FULL SET OF DOCUMENTS. THIS ARCHITECT IS NOT  
RESPONSIBLE FOR WORK THAT DOES NOT ADHERE TO  
THE DESIGN INTENT ESTABLISHED BY THE COMPLETE  
SET OF CONSTRUCTION DOCUMENTS.  
THIS WORK IS PROTECTED UNDER THE UNITED STATES  
ARCHITECTURAL WORKS COPYRIGHT PROTECTION ACT  
OF 1990. ALL ORIGINAL WORK HEREIN REMAINS THE  
SOLE PROPERTY OF DECO ARCHITECTS UNLESS  
EXPRESSLY TRANSFERRED THROUGH WRITTEN  
CONTRACT.

MASTER DEMO PLAN

D1.00

DEMOLITION



|   |                    |
|---|--------------------|
| Y | FAB, KCC, CLP, JEP |
|---|--------------------|

ATE | 1/22/2021

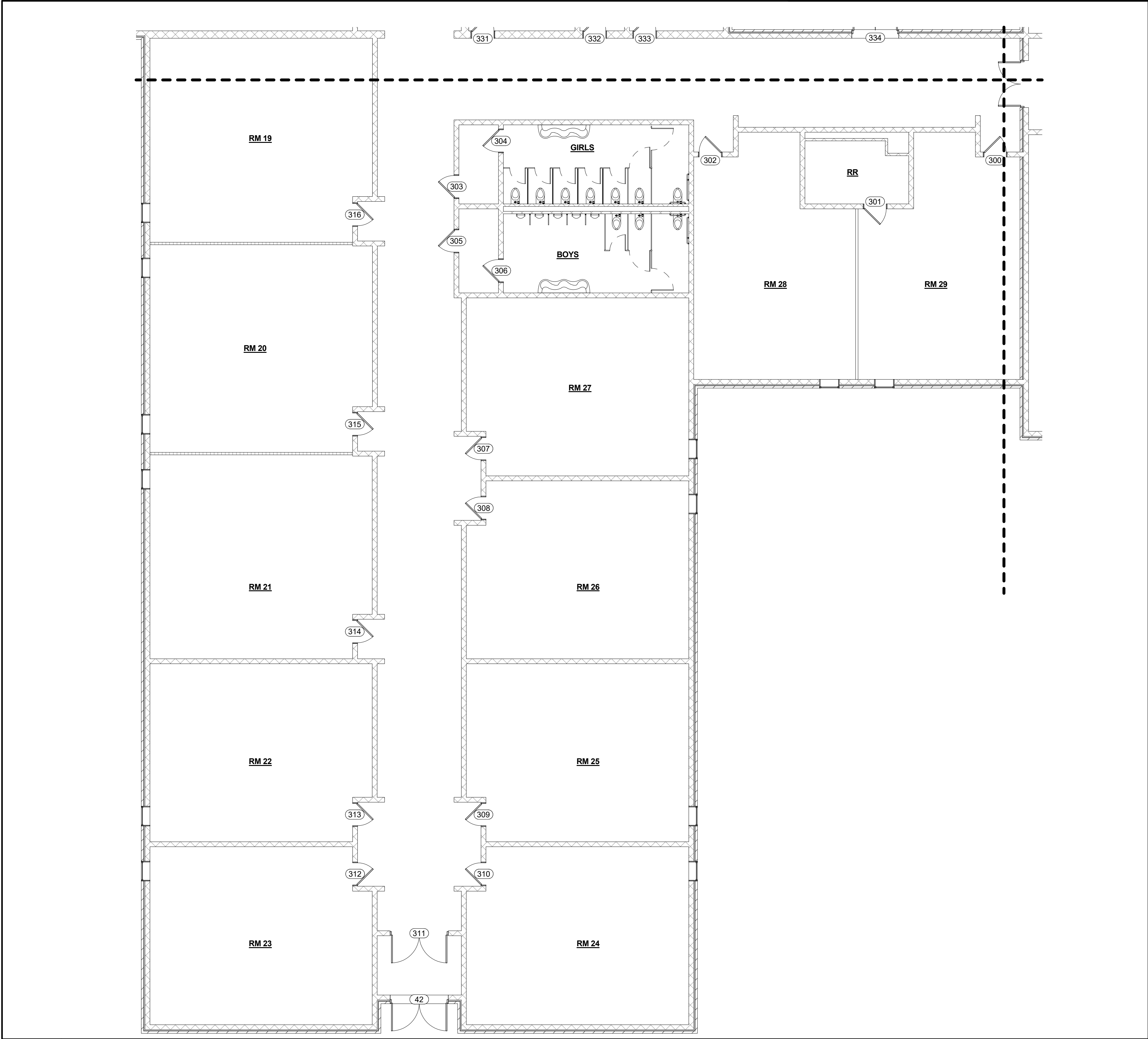
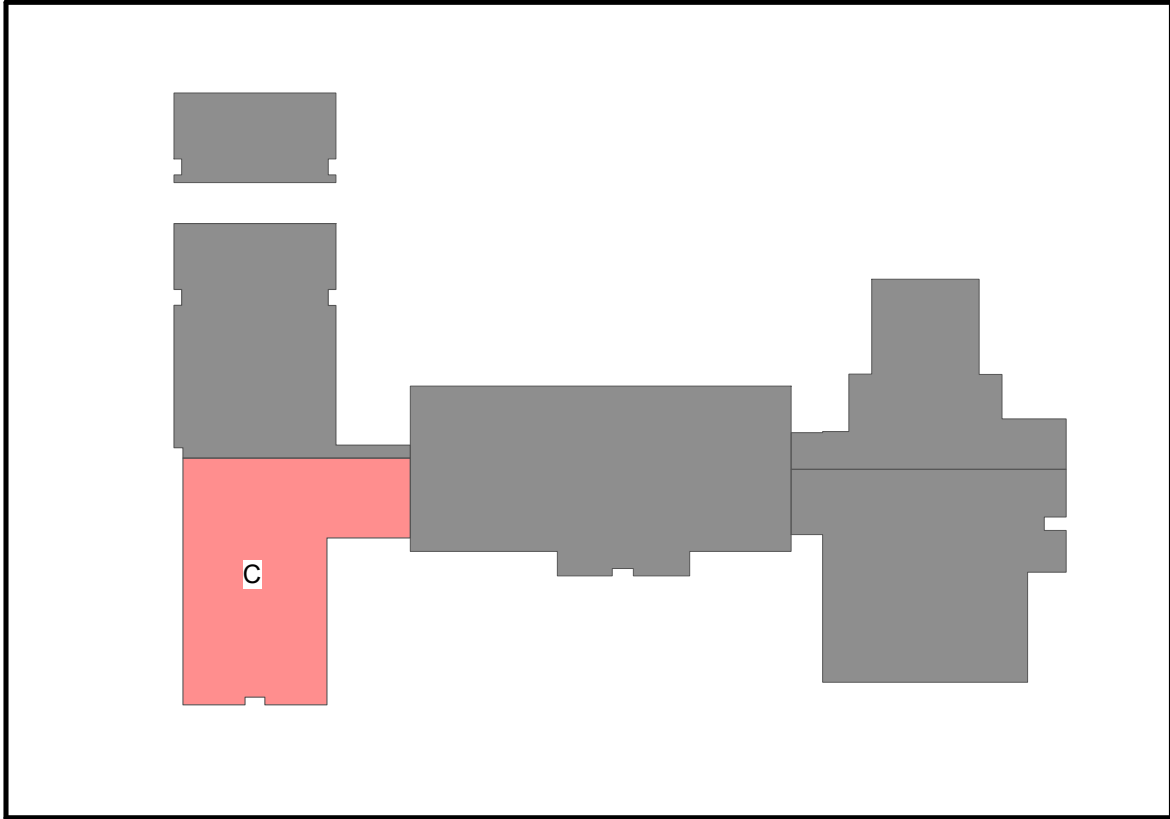
ET | CLIENT REVIEW



| x | DD/MM/YYYY | REVISION DESCRIPTION |
|---|------------|----------------------|
|---|------------|----------------------|

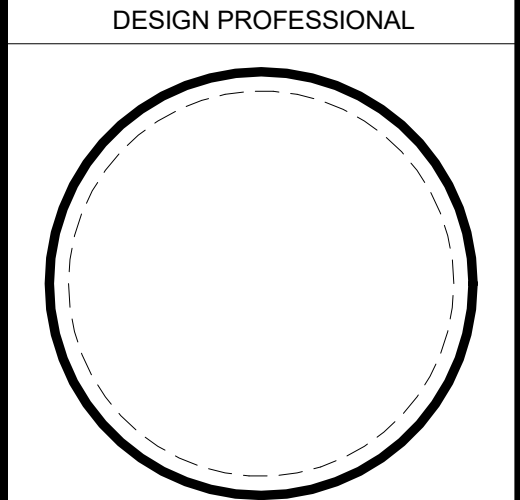


ARCHITECTURAL



1

DEMO ENLARGED - AREA C  
1/8" = 1'-0"



| PLAN REVIEWER  |                    |
|--|--------------------|
| IF NO STAMP IS PRESENT, PLAN REVIEW MAY BE PENDING. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ENSURE THAT ALL PERMITS AND APPROVALS ARE OBTAINED PRIOR TO COMMENCING WORK. |                    |
| BY   | FAB, KCC, CLP, JEP |
| DATE   | 1/22/2021          |
| SET  | CLIENT REVIEW      |

| REVISION   | DESCRIPTION          |
|------------|----------------------|
| X DDMMYYYY | REVISION DESCRIPTION |
|            |                      |
|            |                      |
|            |                      |
|            |                      |
|            |                      |
|            |                      |

**DECO ARCHITECTS**  
Somerset, Kentucky  
(606)687 - 9233  
www.decoarchitects.co

TODD COUNTY MIDDLE SCHOOL

RENOVATION 2020

515 W MAIN ST

ELKTON, KENTUCKY 42220

20200821

DO NOT REMOVE ANY ELEMENT OF THESE DOCUMENTS FROM THE DRAWING BORDER.

COPYING THESE DOCUMENTS FOR DISTRIBUTION TO BUILDING OFFICIALS AND CONTRACTORS WITH THE INTENT OF CONSTRUCTING NAMED PROJECT IS PERMITTED, PROVIDED THAT EACH PARTY IS ISSUED A FULL SET OF DOCUMENTS. THIS ARCHITECT IS NOT RESPONSIBLE FOR WORK THAT DOES NOT ADHERE TO THE DESIGN INTENT ESTABLISHED BY THE COMPLETE SET OF CONSTRUCTION DOCUMENTS.

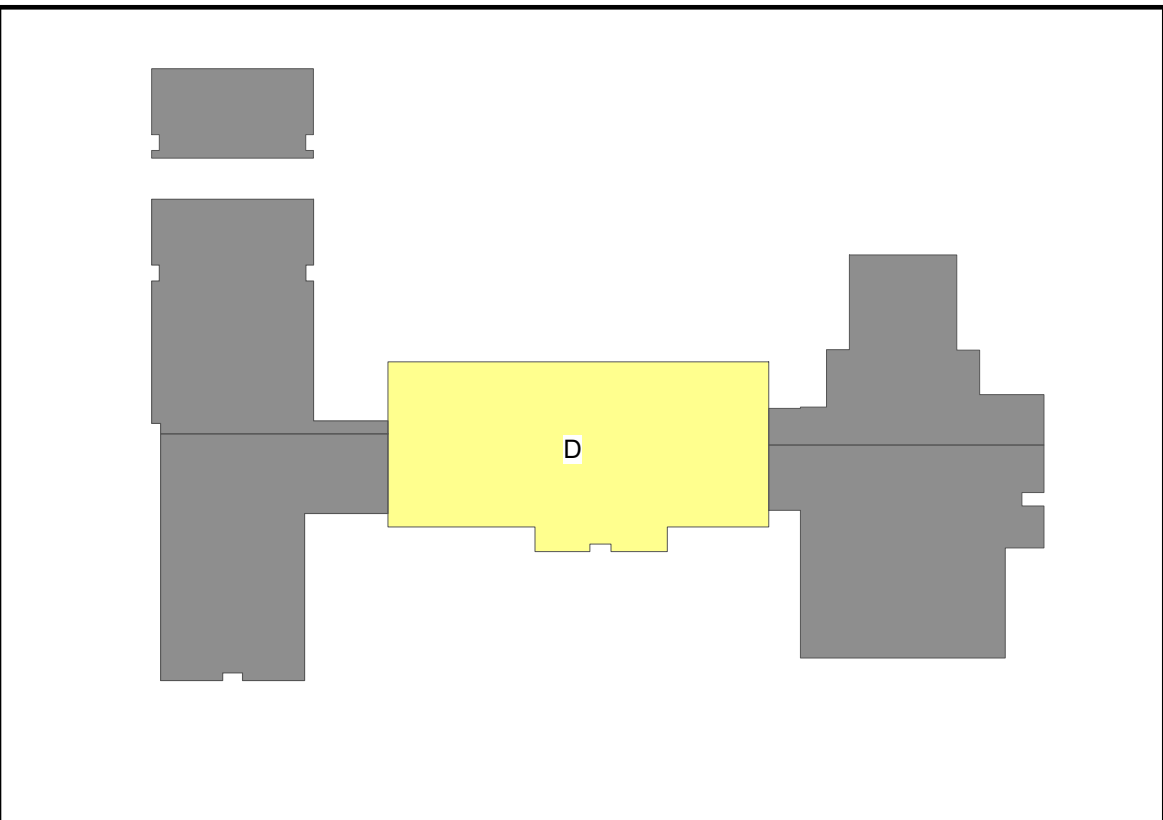
THIS WORK IS PROTECTED UNDER THE UNITED STATES ARCHITECTURAL WORKS COPYRIGHT PROTECTION ACT OF 1990. ALL ORIGINAL WORK HEREIN REMAINS THE SOLE PROPERTY OF DECO ARCHITECTS UNLESS EXPRESSLY TRANSFERRED THROUGH WRITTEN CONTRACT.

DEMOLITION  
ENLARGED AREA C

D1.02

DEMOLITION

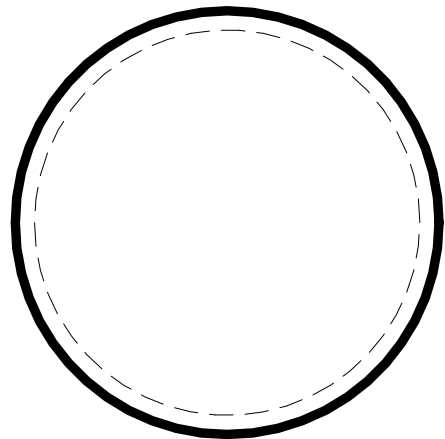




KEY PLAN



DESIGN PROFESSIONAL



PLAN REVIEWER

IF NO STAMP IS PRESENT, PLAN REVIEW MAY BE PENDING.  
(IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO  
ENSURE THAT ALL PERMITS AND APPROVALS ARE  
OBTAINED PRIOR TO COMMENCING WORK.)

BY FAB, KCC, CLP, JEP

DATE 1/22/2021

SET CLIENT REVIEW



| REVISION   | DESCRIPTION          |
|------------|----------------------|
| X DDMMYYYY | REVISION DESCRIPTION |
|            |                      |
|            |                      |
|            |                      |
|            |                      |
|            |                      |
|            |                      |



**TODD COUNTY MIDDLE SCHOOL  
RENOVATION 2020**

515 W MAIN ST  
ELKTON, KENTUCKY 42220  
20200821

DO NOT REMOVE ANY ELEMENT OF THESE DOCUMENTS  
FROM THE DRAWING BORDER.

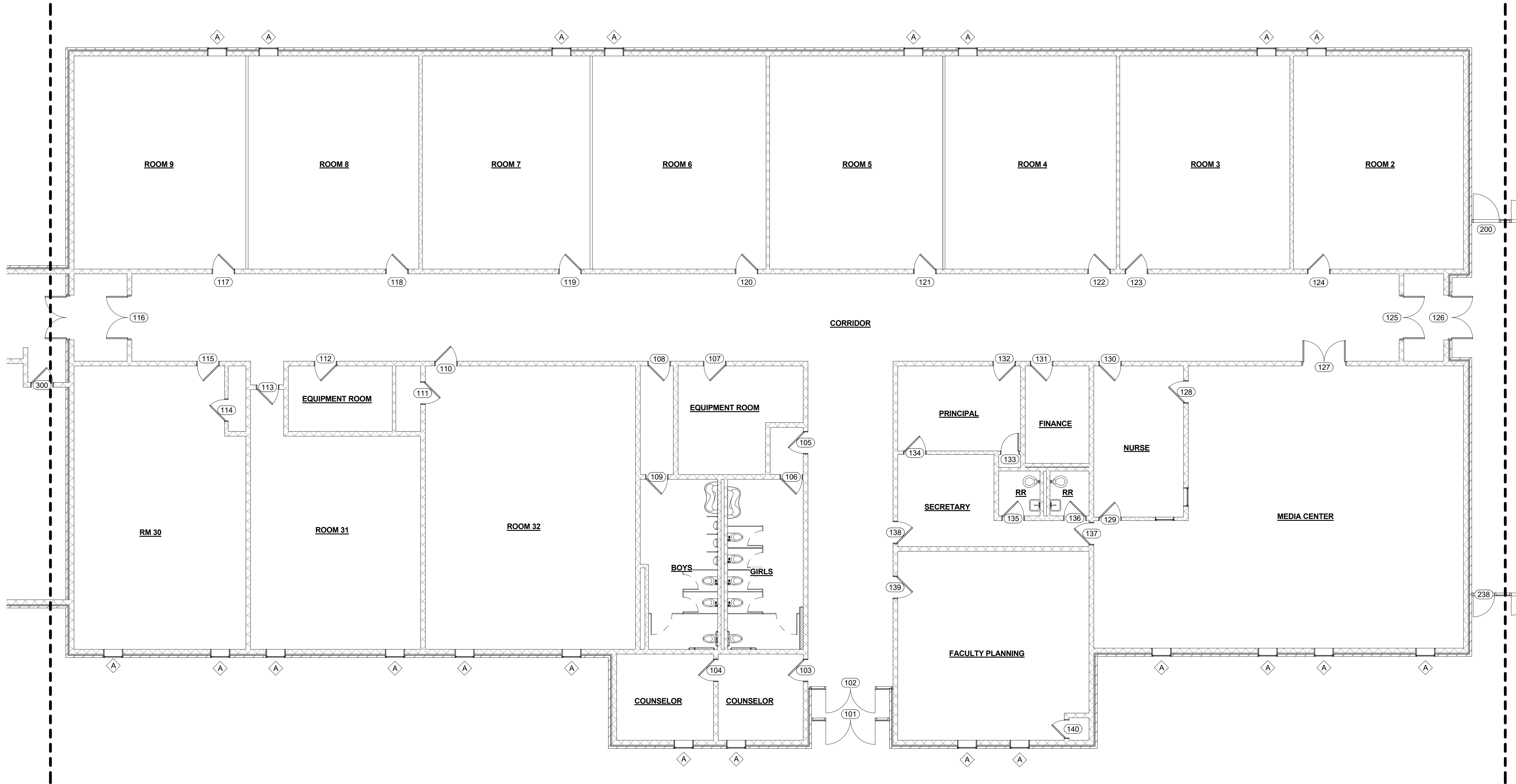
COPYING THESE DOCUMENTS FOR DISTRIBUTION TO  
BUILDING OFFICIALS AND CONTRACTORS WITH THE  
INTENT OF CONSTRUCTING NAMED PROJECT IS  
PERMITTED, PROVIDED THAT EACH PARTY IS ISSUED A  
FULL SET OF DOCUMENTS. THIS ARCHITECT IS NOT  
RESPONSIBLE FOR WORK THAT DOES NOT ADHERE TO  
THE DESIGN INTENT ESTABLISHED BY THE COMPLETE  
SET OF CONSTRUCTION DOCUMENTS.

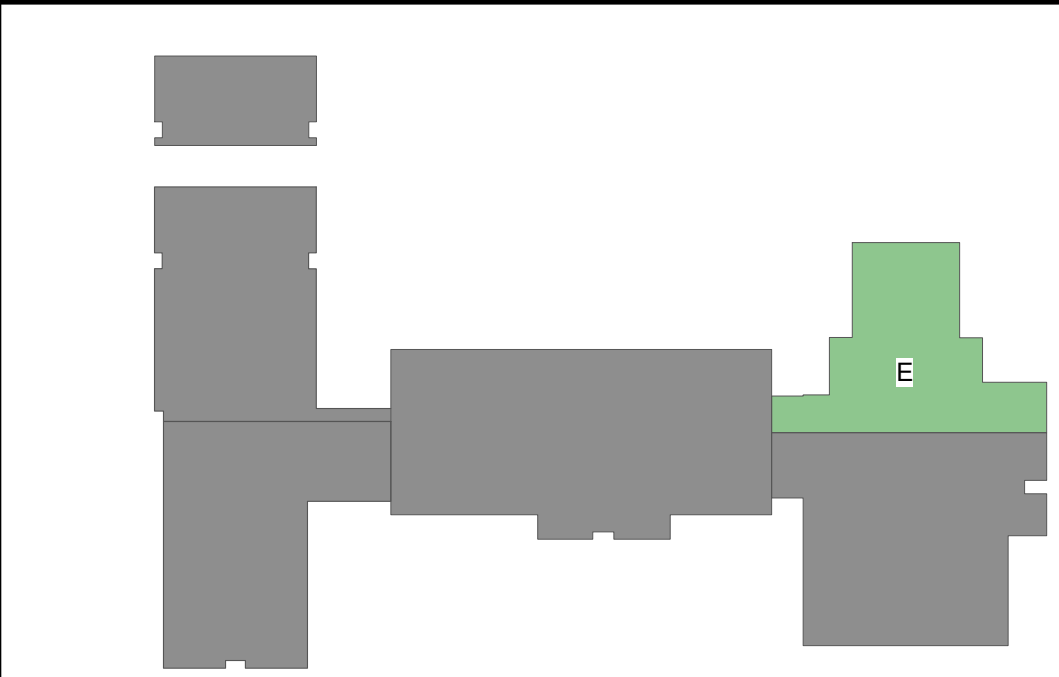
THIS WORK IS PROTECTED UNDER THE UNITED STATES  
ARCHITECTURAL WORKS COPYRIGHT PROTECTION ACT  
OF 1990. ALL ORIGINAL WORK HEREIN REMAINS THE  
SOLE PROPERTY OF DECO ARCHITECTS UNLESS  
EXPRESSLY TRANSFERRED THROUGH WRITTEN  
CONTRACT.

**DEMOLITION  
ENLARGED AREA D**

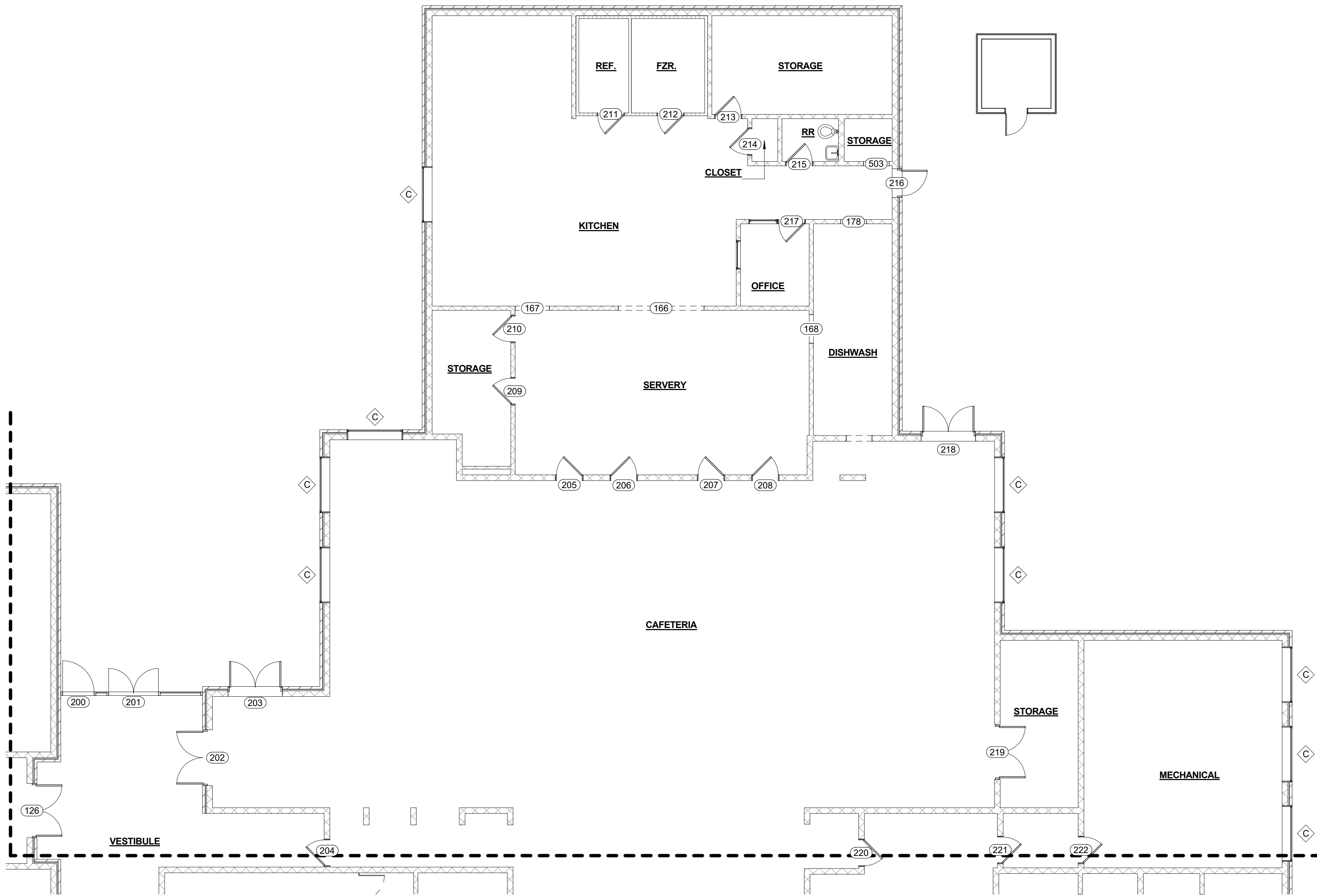
**D1.03**

DEMOLITION





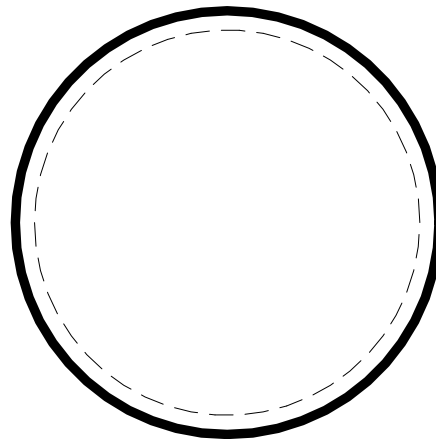
KEY PLAN



1 DEMO ENLARGED - AREA E  
1/8" = 1'-0"



DESIGN PROFESSIONAL



PLAN REVIEWER

IF NO STAMP IS PRESENT, PLAN REVIEW MAY BE PENDING.  
(IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO  
ENSURE THAT ALL PERMITS AND APPROVALS ARE  
OBTAINED PRIOR TO COMMENCING WORK.)

BY FAB, KCC, CLP, JEP

DATE 1/22/2021

SET CLIENT REVIEW



| REVISION | DESCRIPTION                   |
|----------|-------------------------------|
| X        | DDMMYYYY REVISION DESCRIPTION |
|          |                               |
|          |                               |
|          |                               |
|          |                               |
|          |                               |
|          |                               |
|          |                               |



TODD COUNTY MIDDLE SCHOOL  
RENOVATION 2020  
515 W MAIN ST  
ELKTON, KENTUCKY 42220  
20200821

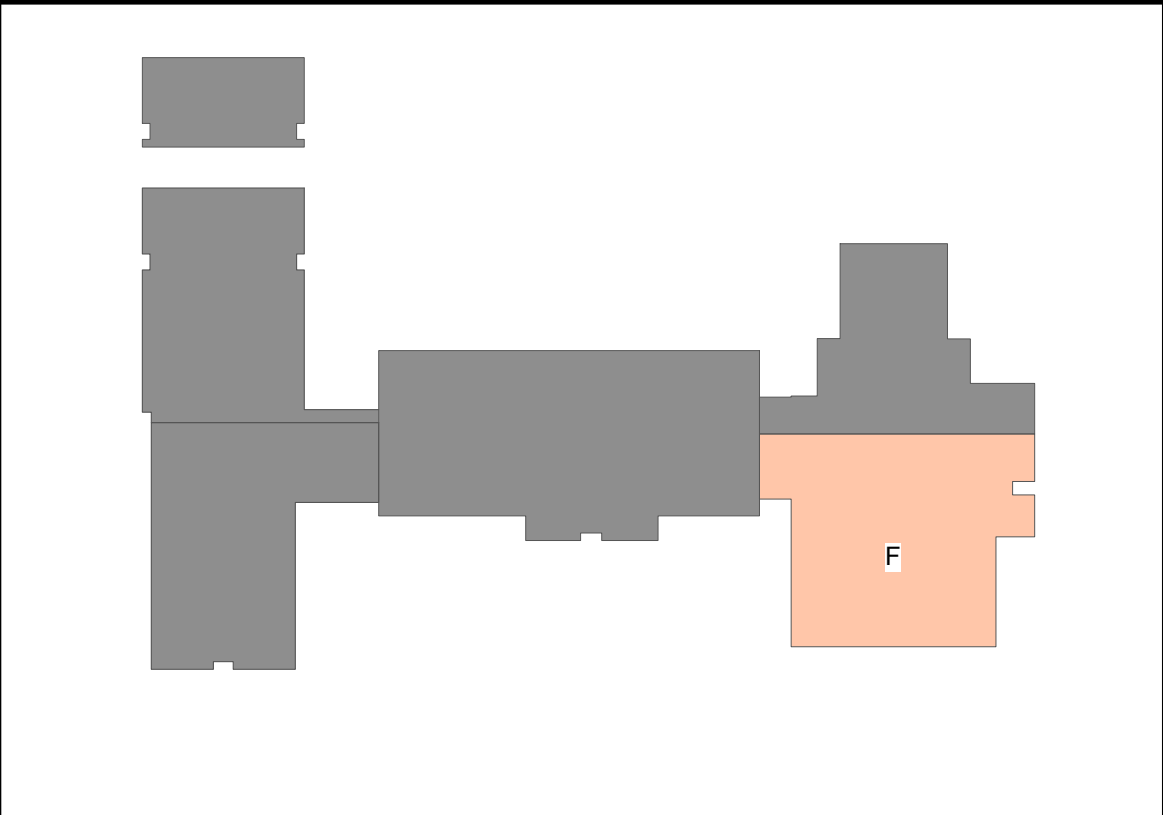
DO NOT REMOVE ANY ELEMENT OF THESE DOCUMENTS  
FROM THE DRAWING BORDER.  
COPYING THESE DOCUMENTS FOR DISTRIBUTION TO  
BUILDING OFFICIALS AND CONTRACTORS WITH THE  
INTENT OF CONSTRUCTING NAMED PROJECT IS  
PERMITTED, PROVIDED THAT EACH PARTY IS ISSUED A  
FULL SET OF DOCUMENTS. THIS ARCHITECT IS NOT  
RESPONSIBLE FOR WORK THAT DOES NOT ADHERE TO  
THE DESIGN INTENT ESTABLISHED BY THE COMPLETE  
SET OF CONSTRUCTION DOCUMENTS.

THIS WORK IS PROTECTED UNDER THE UNITED STATES  
ARCHITECTURAL WORKS COPYRIGHT PROTECTION ACT  
OF 1990. ALL ORIGINAL WORK HEREIN REMAINS THE  
SOLE PROPERTY OF DECO ARCHITECTS UNLESS  
EXPRESSLY TRANSFERRED THROUGH WRITTEN  
CONTRACT.

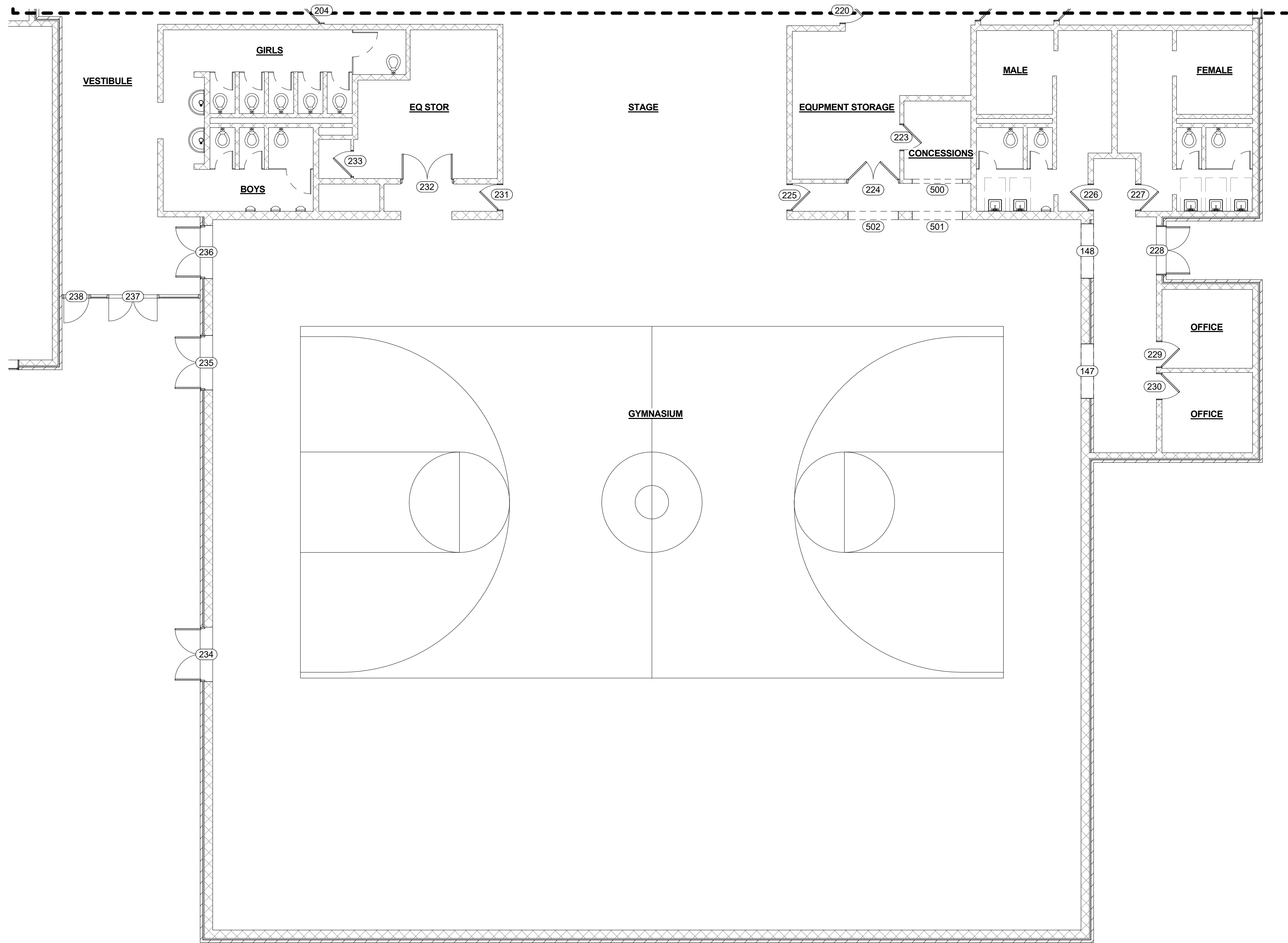
DEMOLITION  
ENLARGED E

D1.04

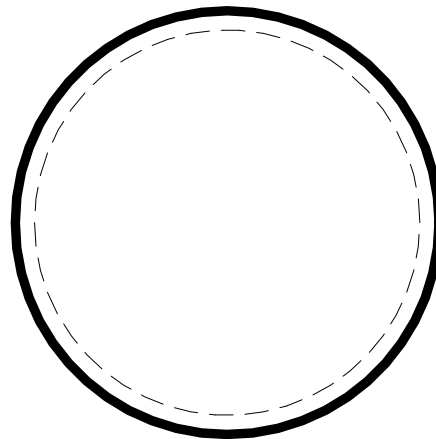
DEMOLITION



KEY PLAN



DESIGN PROFESSIONAL



PLAN REVIEWER

IF NO STAMP IS PRESENT, PLAN REVIEW MAY BE PENDING.  
(IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO  
ENSURE THAT ALL PERMITS AND APPROVALS ARE  
OBTAINED PRIOR TO COMMENCING WORK.)

BY FAB, KCC, CLP, JEP

DATE 1/22/2021

SET CLIENT REVIEW



| REVISION   | DESCRIPTION          |
|------------|----------------------|
| X DDMMYYYY | REVISION DESCRIPTION |
|            |                      |
|            |                      |
|            |                      |
|            |                      |
|            |                      |
|            |                      |



**TODD COUNTY MIDDLE SCHOOL**  
**RENOVATION 2020**  
515 W MAIN ST  
ELKTON, KENTUCKY 42220  
20200821

DO NOT REMOVE ANY ELEMENT OF THESE DOCUMENTS  
FROM THE DRAWING BORDER.  
COPYING THESE DOCUMENTS FOR DISTRIBUTION TO  
BUILDING OFFICIALS AND CONTRACTORS WITH THE  
INTENT OF CONSTRUCTING NAMED PROJECT IS  
PERMITTED, PROVIDED THAT EACH PARTY IS ISSUED A  
FULL SET OF DOCUMENTS. THIS ARCHITECT IS NOT  
RESPONSIBLE FOR WORK THAT DOES NOT ADHERE TO  
THE DESIGN INTENT ESTABLISHED BY THE **COMPLETE**  
SET OF CONSTRUCTION DOCUMENTS.

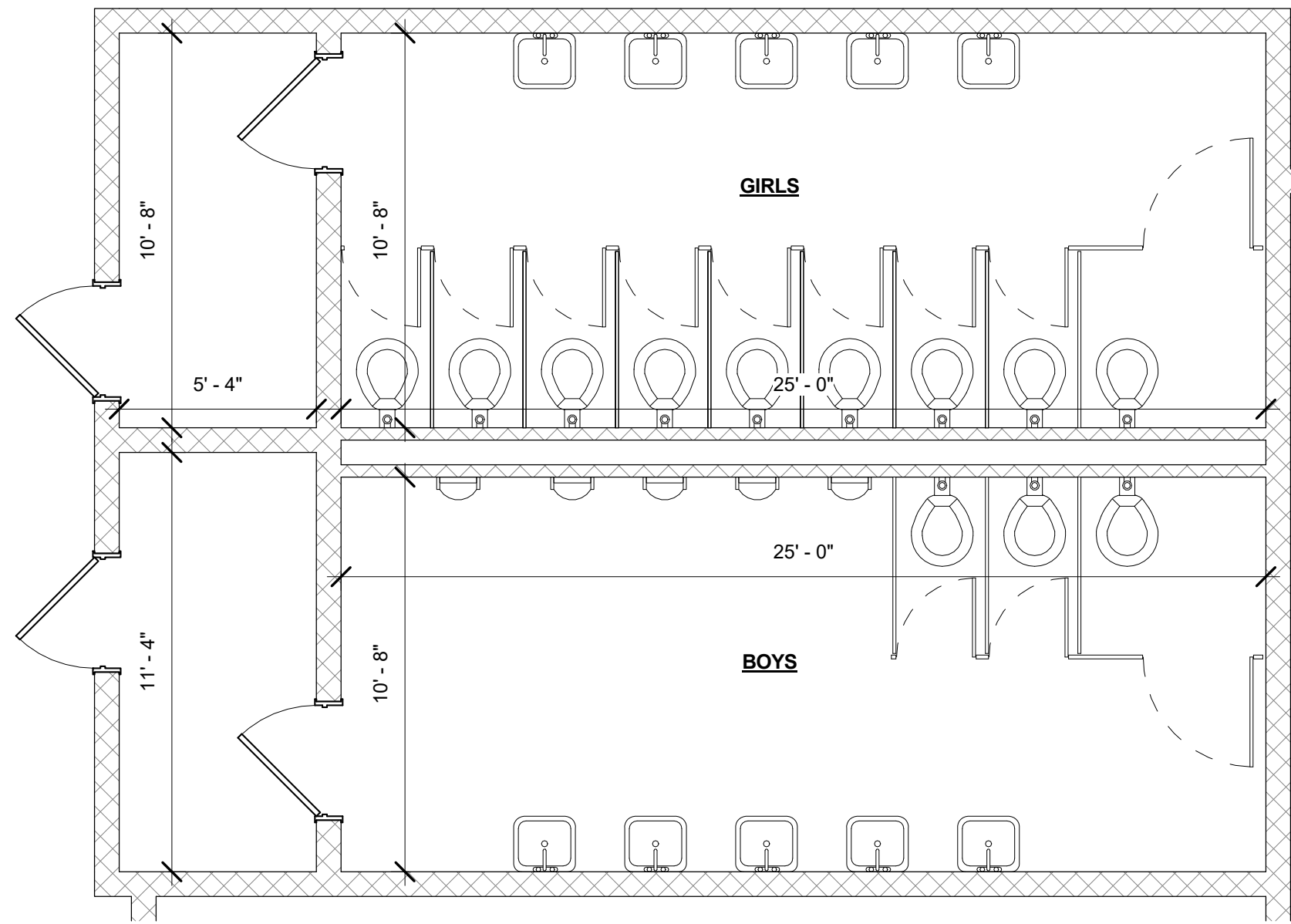
THIS WORK IS PROTECTED UNDER THE UNITED STATES  
ARCHITECTURAL WORKS COPYRIGHT PROTECTION ACT  
OF 1990. ALL ORIGINAL WORK HEREIN REMAINS THE  
SOLE PROPERTY OF DECO ARCHITECTS UNLESS  
EXPRESSLY TRANSFERRED THROUGH WRITTEN  
CONTRACT.

DEMOLITION  
ENLARGED F

D1.05

DEMOLITION

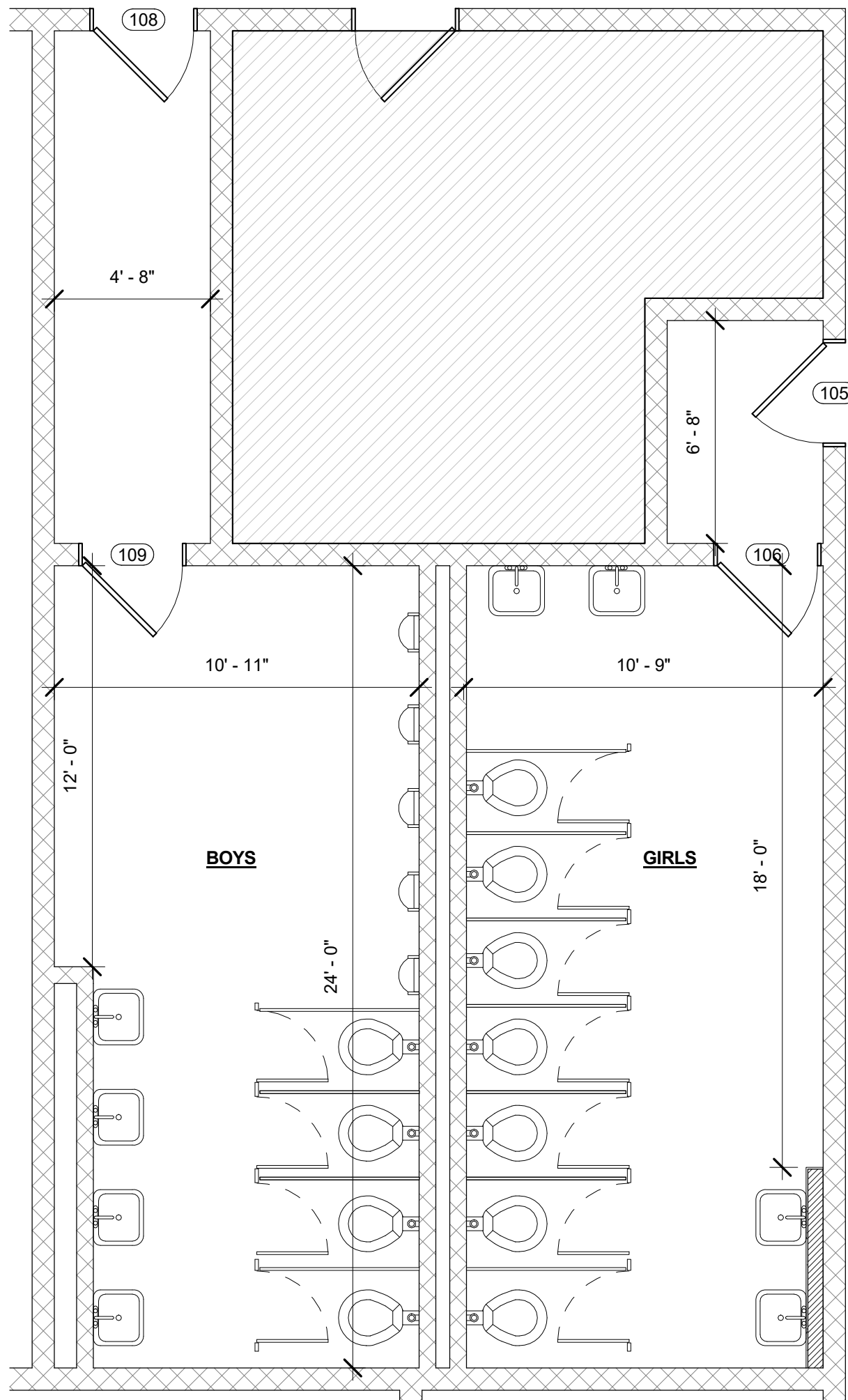




1

DEMO ENLARGED PLAN - WEST WING RESTROOMS

1/4" = 1'-0"



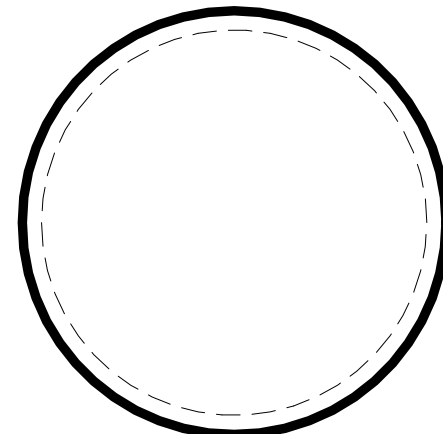
2

DEMO ENLARGED PLAN - FOYER RESTROOM

1/4" = 1'-0"



DESIGN PROFESSIONAL



PLAN REVIEWER

IF NO STAMP IS PRESENT, PLAN REVIEW MAY BE PENDING.  
(IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO  
ENSURE THAT ALL PERMITS AND APPROVALS ARE  
OBTAINED PRIOR TO COMMENCING WORK.)

BY FAB, KCC, CLP, JEP

DATE 1/22/2021

SET CLIENT REVIEW



REVISION

DESCRIPTION

X DDMMYYYY

REVISION DESCRIPTION

