

Date: 01/29/2021 South Todd Elementary School

To: Attn. KDE Reviewer BG#: 21-064, 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. Upgraded HVAC controls to tie into main campus system. This also includes added an air purifier to HVAC units to remove/destroy airborne contaminates and bacteria.
- 3. New intercom system and upgrades to the existing fire alarm system.
- 4. General painting of walls, doors, and frames as deemed necessary by the owner.
- 5. Concrete pads for various sports activities.
- 6. Asphalt patching/reseal as defined by the owner.

END OF SCOPE OF WORK



PROJECT ARCHITECT

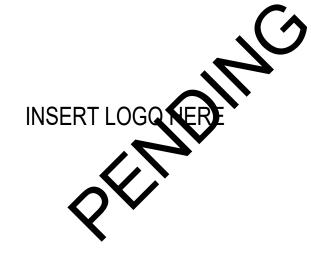


MEP CONSULTANT



STRUCTURAL ENGINEER





NOTE TO PLAN REVIEWER
THE INTENT OF THE PROJECT IS TO CONSTRUCT A building type TO SERVE AS A building type FOR client name. describe building.

....XX,XXX SQFT T0TAL

..2 STORIES (ABOVE GRADE) ....55 FT (ABOVE GRADE)

YES. SPRINKLER. (SHOP DRAWINGS PROVIDED BY OTHERS)

REQUIRED. (SHOP DRAWINGS TO BE PROVIDED BY OTHERS)

..MANUAL BOXES NOT REQUIRED. NOTIFICATION SYSTEM

1 HOUR SEPARATION AT SHARED WALLS.

NEW FREESTANDING BUILDING

RENOVATION ONLY

...XXXX SQFT

....XXX FEMALES ..YES/NO

..YES/NO

□ PUBLIC
□ RILLED WELL
□ CISTERN

☐ HAULED WATER ROOF WATER

☐ SPRING
☐ STEAM
☐ IF PRIVATE INDICATE THE TYPE AND DESIGN

. MUNICIPAL PRIVATE

ASAP

RENOVATION & ADDITION

NEW ADDITION TO EXISTING STRUCTURE

....9,500 SQFT PER STORY

...XXX OCCUPANTS

...XX FEET

GENERAL CONTRACTOR

CONSTRUCTION TYPE...

HEIGHT ABOVE GRADE...

OCCUPANT LOAD...

FIRE SUPPRESION...

FIRST FLOOR...

BUILDING AREA (ALL AREA UNDER ROOF)

ALLOWABLE H&A PER 2018 KBC CHAPTER 5\*

ALLOWABLE FIRE AREA PER SECTION 903.2.1.3.

FIRE ALARM REQUIRED PER SECTION 907.2.1

\*SPRINKLER INCREASES UTILIZED

PROJECT LOCATION WITHIN CITY LIMITS

BUILDING(S) IN THIS PROJECT IS/ARE

DATE CONSTRUCTION TO BEGIN.

ESTIMATED COMPLETION DATE.

DESIGN CAPACITY OF BUILDING.

SEWAGE DISPOSAL...

NUMBER OF BUILDINGS IN THIS SUBMITTAL

OTAL AREA IN NEW BUILDING OR ADDITION.

NUMBER OF LEVELS (INCLUDING BASEMENT).

ARE RESTROOMS ACCESSIBLE TO DISABLE..

2015 INTERNATIONAL MECHANICAL CODE

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)

 $Aa = \{At + [At x | f] + [At x | s]\}$ 

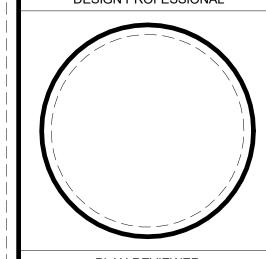
Aa = 38,000 SQFT

USE OF BUILDING(S)...

BASEMENT...

ALLOWABLE LENGTH OF DEAD END CORRIDORS PER 1018.4......20'-0" 

DESIGN PROFESSIONAL



PLAN REVIEWER O STAMP IS PRESENT, PLAN REVIEW MAY BE PENDI ENSURE THAT ALL PERMITS AND APPROVALS ARE OBTAINED PRIOR TO COMMENCING WORK.

DATE 02/16/2021 CLIENT REVIEW



DESCRIPTION EVISION DESCRIPTION

UILDING OFFICIALS AND CONTRACTORS WITH THE NTENT OF CONSTRUCTING NAMED PROJECT IS ONSIBLE FOR WORK THAT DOES NOT ADHERE T

RCHITECTURAL WORKS COPYRIGHT PROTECTION A OLE PROPERTY OF DECO ARCHITECTS UNLESS

**COVER SHEET** 

**GENERAL** 



## **GENERAL SERIES (DECO ARCHITECTS)**

**CIVIL ENGINEER** 

G1.00 COVER SHEET G2.00 WATER BOTTLE FILLING STATIONS G3.00 GENERAL NOTES

CIVIL SERIES (SITE)

G4.00 LIFE SAFETY PLAN

C7.00 PAVEMENT REPAIRS & IMPROVEMENT

#### STRUCTURAL SERIES (PENDING)

#### **DEMOLITION SERIES (DECO ARCHITECTS)**

D1.00 FIRST FLOOR PLAN D1.01 DEMO ENLARGED AREA A&B

#### D1.02 DEMO ENLARGED AREA C&D D1.03 DEMO ENLARGED AREA E&F

**ELECTRICAL SERIES (SKY ENGINEERING)** E0.01 ELECTRICAL LEGEND

E1.00 ELECTRICAL OVERALL PLAN

E1.01 CCTV & ACCESS CONTROL ENLARGED AREA A E1.02 CCTV & ACCESS CONTROL ENLARGED AREA B

E1.03 CCTV & ACCESS CONTROL ENLARGED AREA C AND D

E1.04 CCTV & ACCESS CONTROL ENLARGED AREA E

E1.05 CCTV & ACCESS CONTROL ENLARGED AREA F

E2.01 FIRE ALARM AND PA ENLARGED AREA A

E2.02 FIRE ALARM AND PA ENLARGED AREA B

E2.03 FIRE ALARM AND PA ENLARGED AREA C & D

E2.05 FIRE ALARM AND PA ENLARGED AREA F

E2.04 FIRE ALARM AND PA ENLARGED AREA E

#### TABLE OF CONTENTS

#### PROJECT DATA

### **RECIPIENT:**

PERMIT/ABRIDGE PRIVATE BID.. PUBLIC BID. **DESIGN-BUILD**.

## **CLIENT REVIEW**

GB-03-01- STRUCTURAL ENGINEERS ASSOCIATION OF KENTUCKY - SPECIAL INSPECTION GUIDELINES, THIRD EDITION, MARCH

USED IN KENTUCKY, FOR SPECIFIC APPLICATIONS NOT LISTED ABOVE, CONTACT THE DEPARTMENT OF HOUSING, BUILDINGS

THE STATE OF KENTUCKY ENFORCES THE FOLLOWING BUILDING CODES (PROVIDED BY THE DEPARTMENT OF HOUSING,

2012 INTERNATIONAL FIRE CODE (NEW CONSTRUCTION PROJECTS, ONLY WHEN SPECIFICALLY REFERENCED BY THE BODY OF

BUILDINGS AND CONSTRUCTION - DIVISION OF BUILDING CODES ENFORCEMENT):

2009 ICC/ANSI A117.1 ACCESSIBLE AND USABLE BUILDINGS AND FACILITIES KENTUCKY STATE PLUMBING LAW, REGULATIONS & CODE (815 KAR CHAPTER 20)

2010 NFPA 13- STANDARD FOR THE INSTALLATION OF SPRINKLER SYSTEMS

2018 KENTUCKY BUILDING CODE (BASED ON THE 2015 INTERNATIONAL BUILDING CODE)

2018 KENTUCKY BUILDING RESIDENTIAL CODE (BASED ON THE 2012 INTERNATION RESIDENTIAL CODE)

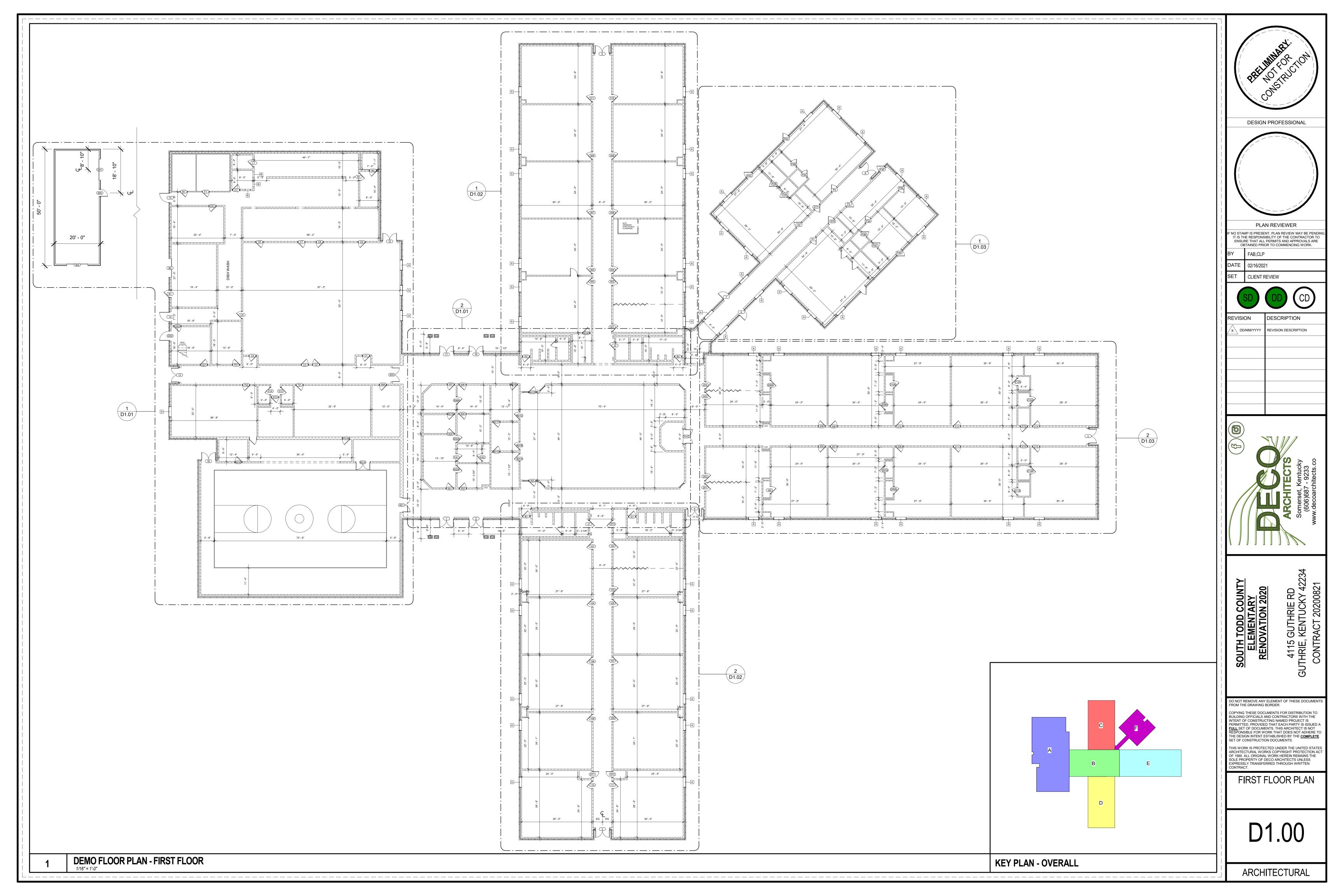
2012 NFPA I FIRE PREVENTION CODE (AS DIRECTED BY 815 KAR 10:60 KENTUCKY STANDARDS OF SAFET

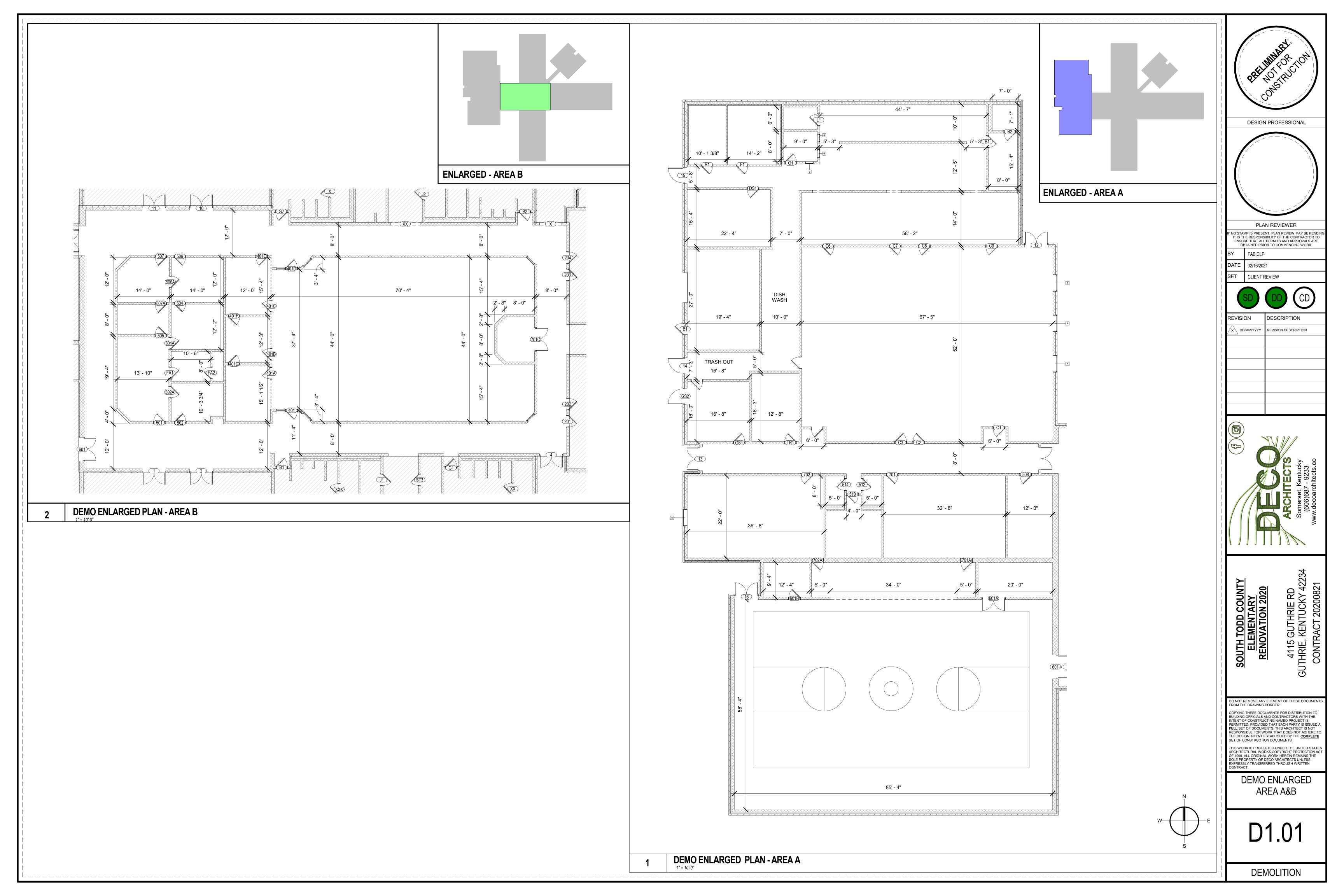
SCOPE OF SERVICES KENTUCKY BUILDING CODES

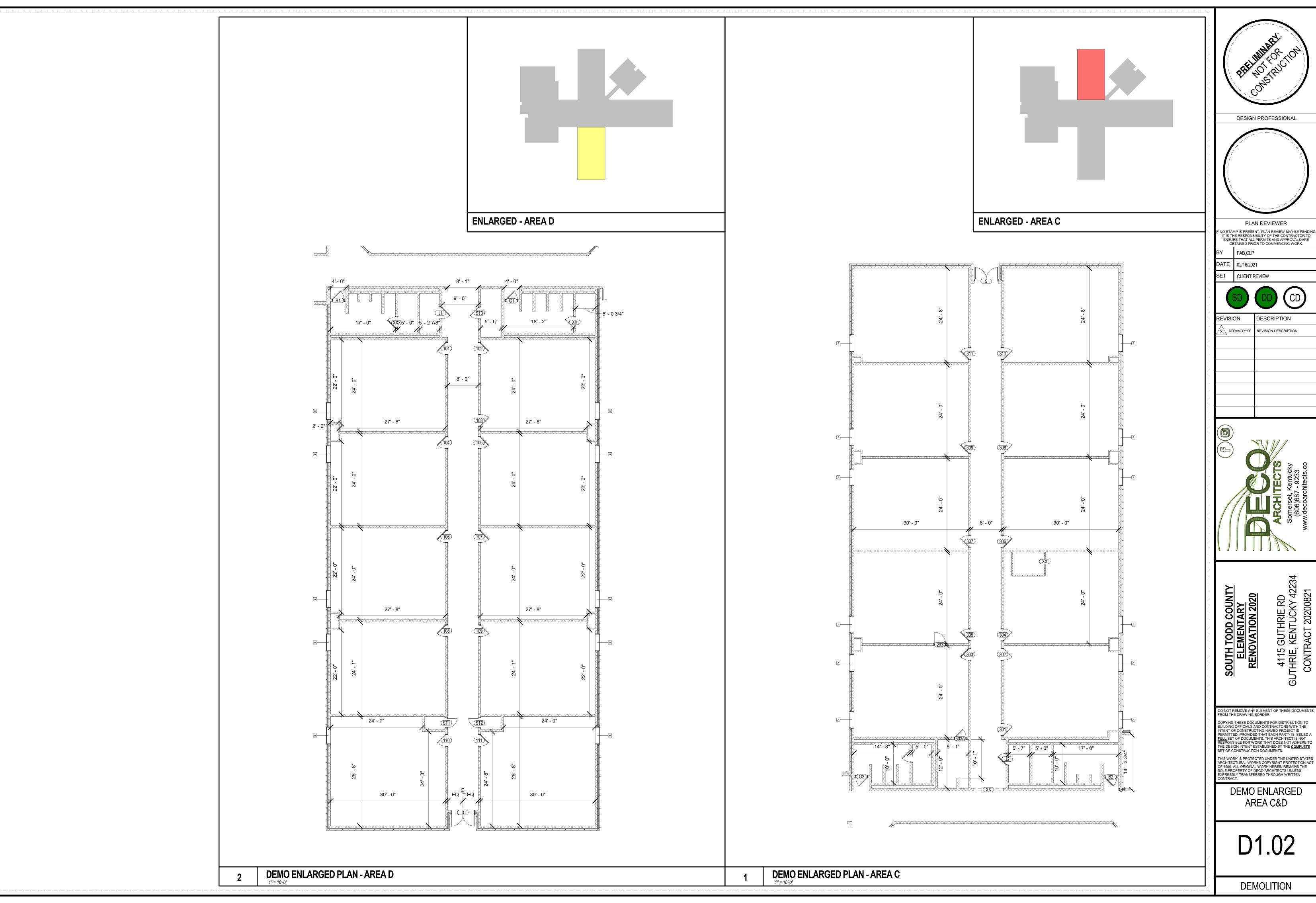
AN EDUCATIONAL FACILITY RENOVATION FOR

# SOUTH TODD ELEMENTARY

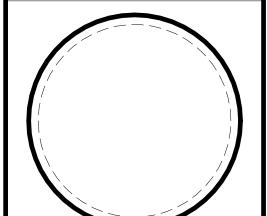
GUTHRIE, KENTUCKY











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.

SET CLIENT REVIEW

DESCRIPTION

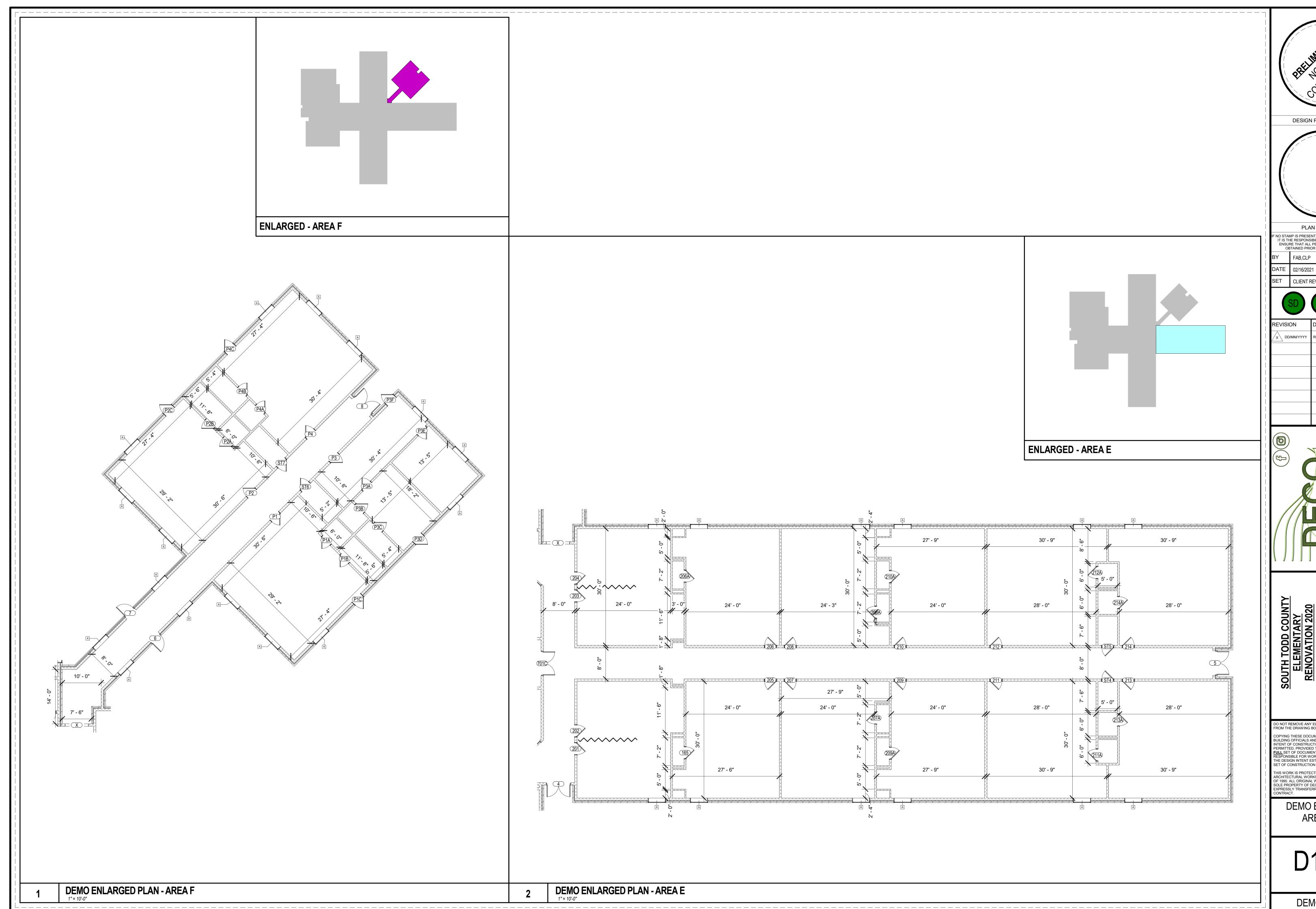
REVISION DESCRIPTION

DO NOT REMOVE ANY ELEMENT OF THESE DOCUMEN 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.

DEMO ENLARGED

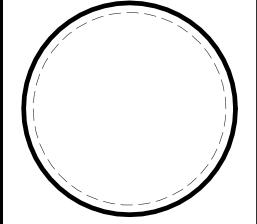
D1.02

**DEMOLITION** 





DESIGN PROFESSIONAL



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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.

**DEMO ENLARGED** AREA E&F

**DEMOLITION**