

Date: 01/29/2021 North Todd Elementary School

To: Attn. KDE Reviewer BG#: 21-063, 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



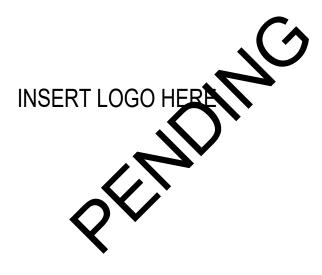
PROJECT ARCHITECT



MEP CONSULTANT







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)

..YES. SPRINKLER. (SHOP DRAWINGS PROVIDED BY OTHERS)

.MANUAL BOXES <u>NOT</u> REQUIRED. NOTIFICATION SYSTEM

DRAWINGS TO BE PROVIDED BY OTHERS)

1 HOUR SEPARATION AT SHARED WALLS.

NEW FREESTANDING BUILDING

RENOVATION ONLY

..YES/NO

..ASAP

...XXXX SQFT

RENOVATION & ADDITION

NEW ADDITION TO EXISTING STRUCTURE

....55 FT (ABOVE GRADE)

....9,500 SQFT PER STORY

...XXX OCCUPANTS

...XX FEET

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 01/07/2021 CLIENT REVIEW

DESCRIPTION EVISION DESCRIPTION

REVISION

UILDING OFFICIALS AND CONTRACTORS WITH THE NTENT OF CONSTRUCTING NAMED PROJECT IS ONSIBLE FOR WORK THAT DOES NOT ADHERE T E DESIGN INTENT ESTABLISHED BY THE COMPLETE T OF CONSTRUCTION DOCUMENTS HIS WORK IS PROTECTED UNDER THE UNITED STAT

RCHITECTURAL WORKS COPYRIGHT PROTECTION A OF 1990. ALL ORIGINAL WORK HEREIN REMAINS THE SOLE PROPERTY OF DECO ARCHITECTS UNLESS PRESSLY TRANSFERRED THROUGH WRITTEN

**COVER SHEET** 

**GENERAL** 

NORTH TODD COUNTY ELEMENTARY SCHOOL

G2.00 WATER BOTTLE FILLING STATIONS

G3.00 GENERAL NOTES

C8.00 PAVEMENT REPAIRS & IMPROVEMENTS C9.00 SITE & DRAINAGE IMPROVEMENTS

STRUCTURAL SERIES (PENDING)

D1.00 DEMOLITION FIRST FLOOR PLAN

D1.02 DEMOLITION ENLARGED AREA C & D

D2.00 DEMOLITION EXISTING ELEVATIONS

E1.01 CCTV & ACCESS CONTROL ENLARGED AREA A

E1.04 CCTV & ACCESS CONTROL ENLARGED AREA E

E2.01 FIRE ALARM AND PA ENLARGED AREA A

E2.04 FIRE ALARM AND PA ENLARGED AREA E

DESIGN CAPACITY OF BUILDING.

..XXX MALES ....XXX FEMALES ..YES/NO ARE RESTROOMS ACCESSIBLE TO DISABLE.. ..YES/NO SEWAGE DISPOSAL... PRIVATE WATER SUPPLY.

TABLE OF CONTENTS

**RECIPIENT:** CLIENT REVIEW

LOCAL. **DOCUMENT TYPE** 

PERMIT/ABRIDGE PRIVATE BID..

PUBLIC BID.

**DESIGN-BUILD**.

STATE BOILER REGULATION (KRS 236, 815 KAR 15) 2012 NFPA I FIRE PREVENTION CODE (AS DIRECTED BY 815 KAR 10:60 KENTUCKY STANDARDS OF SAFETY

2017 NFPA 70- NATIONAL ELECTRICAL CODE 2012 NFPA 101- LIFE SAFETY CODE (HEALTH CARE FACILITIES)

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

AN EDUCATIONAL FACILITY RENOVATION FOR

## NORTH TODD ELEMENTARY

ELKTON, KENTUCKY

STRUCTURAL ENGINEER

**GENERAL SERIES (DECO ARCHITECTS)** G1.00 COVER SHEET

**CIVIL ENGINEER** 

**CIVIL SERIES (SITE)** 

**DEMOLITION SERIES (DECO ARCHITECTS)** 

D1.01 DEMOLITION ENLARGED AREA A & B

D1.03 DEMOLITION ENLARGED AREA E & F

**ELECTRICAL SERIES (SKY ENGINEERING)** 

E0.01 ELECTRICAL LEGEND

E1.00 ELECTRICAL OVERALL PLAN

E1.02 CCTV & ACCESS CONTROL ENLARGED AREA B

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

E1.05 CCTV & ACCESS CONTROL ENLARGED AREA F

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

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

NUMBER OF BUILDINGS IN THIS SUBMIT

OTAL AREA IN NEW BUILDING OR ADDITION.

NUMBER OF LEVELS (INCLUDING BASEMENT).

BUILDING(S) IN THIS PROJECT IS/A

DATE CONSTRUCTION TO BEGIN..

ESTIMATED COMPLETION DATE.

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

Aa = 38,000 SQFT

USE OF BUILDING(S)...

COUNTY...

BASEMENT...

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

ALLOWABLE EXIT ACCESS TRAVEL DISTANCE PER TABLE 1016.2.

FIRE SEPARATION REQUIREMENTS PER TABLE 508.4

.. MUNICIPAL □ PUBLIC
□ RILLED WELL
□ CISTERN ☐ HAULED WATER ROOF WATER ☐ SPRING
☐ STEAM
☐ IF PRIVATE INDICATE THE TYPE AND DESIGN

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 INTERNATION RESIDENTIAL CODE)

2015 INTERNATIONAL MECHANICAL CODE 2012 INTERNATIONAL FIRE CODE (NEW CONSTRUCTION PROJECTS, ONLY WHEN SPECIFICALLY REFERENCED BY THE BODY OF

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)

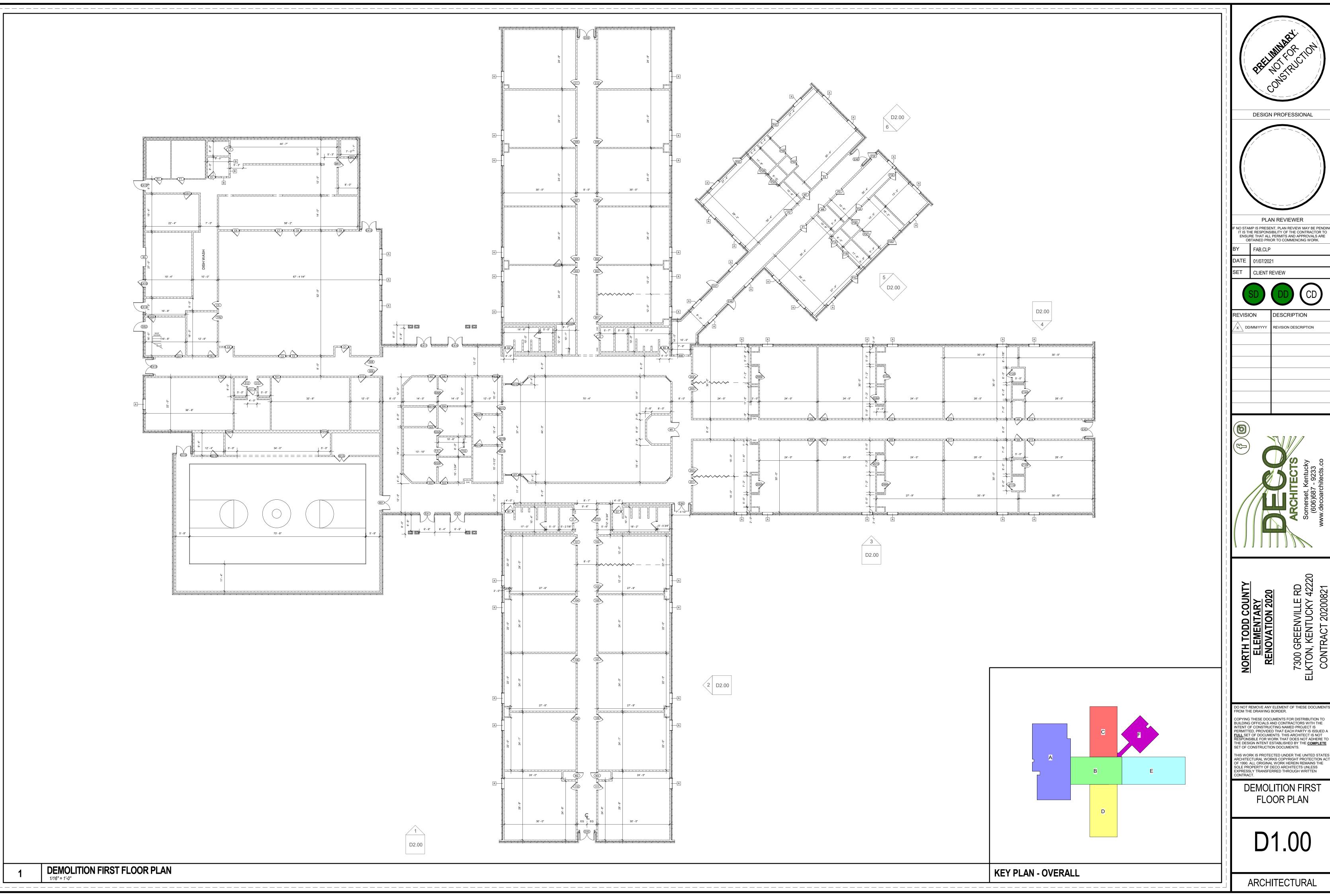
2010 NFPA 13- STANDARD FOR THE INSTALLATION OF SPRINKLER SYSTEMS

2009 NFPA 54- NATIONAL FUEL GAS CODE 2010 NFPA 72- NATIONAL FIRE ALARM AND SIGNALING CODE

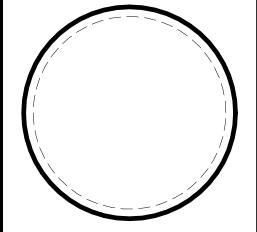
GB-03-01- STRUCTURAL ENGINEERS ASSOCIATION OF KENTUCKY - SPECIAL INSPECTION GUIDELINES, THIRD EDITION, MARCH

SCOPE OF SERVICES

KENTUCKY BUILDING CODES



DESIGN PROFESSIONAL



PLAN REVIEWER

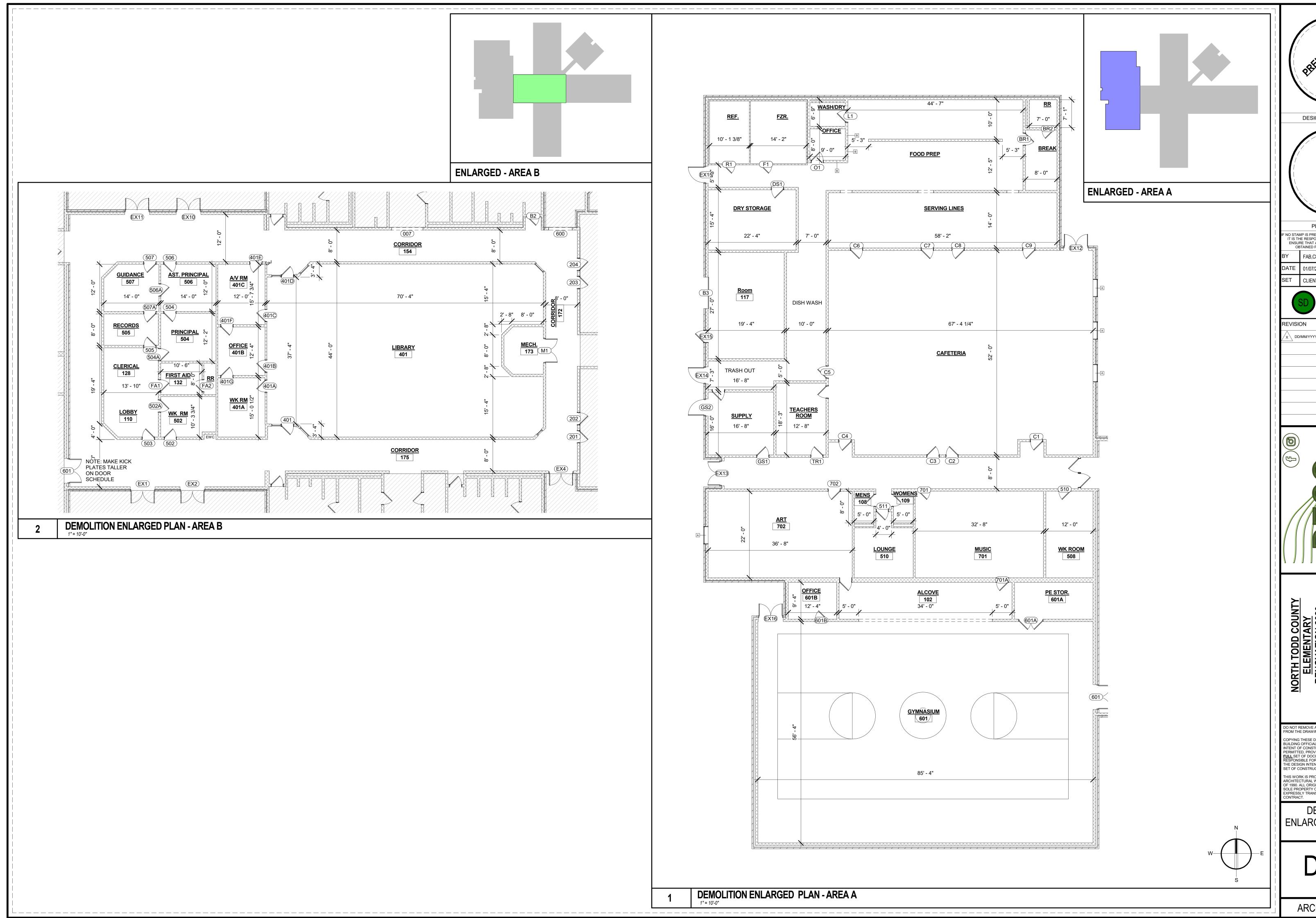
DESCRIPTION REVISION DESCRIPTION

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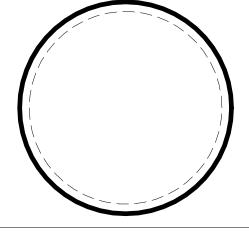
**DEMOLITION FIRST** FLOOR PLAN

D1.00





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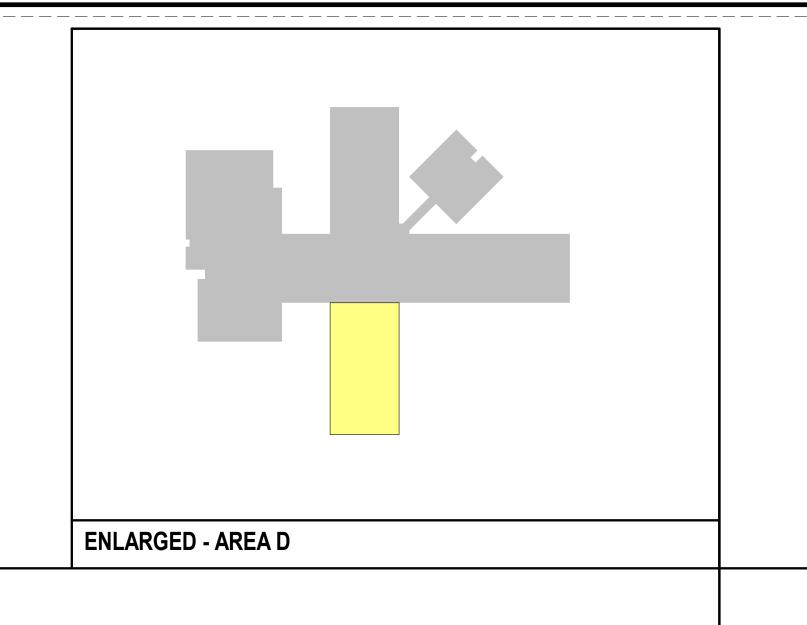
NORTH TODD COUNTY ELEMENTARY RENOVATION 2020

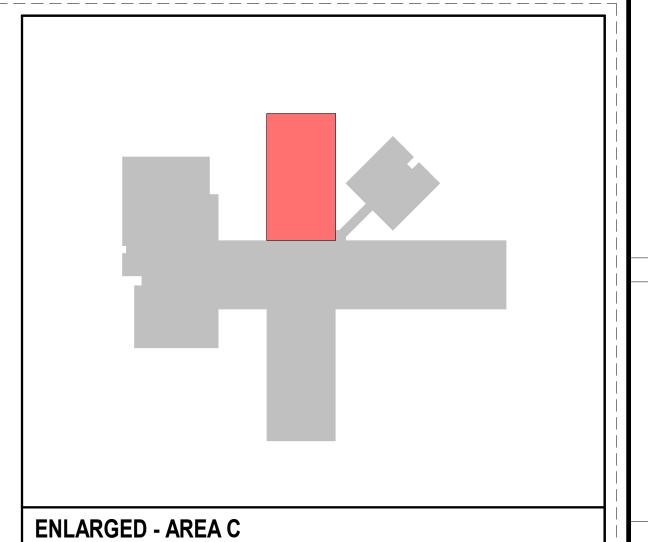
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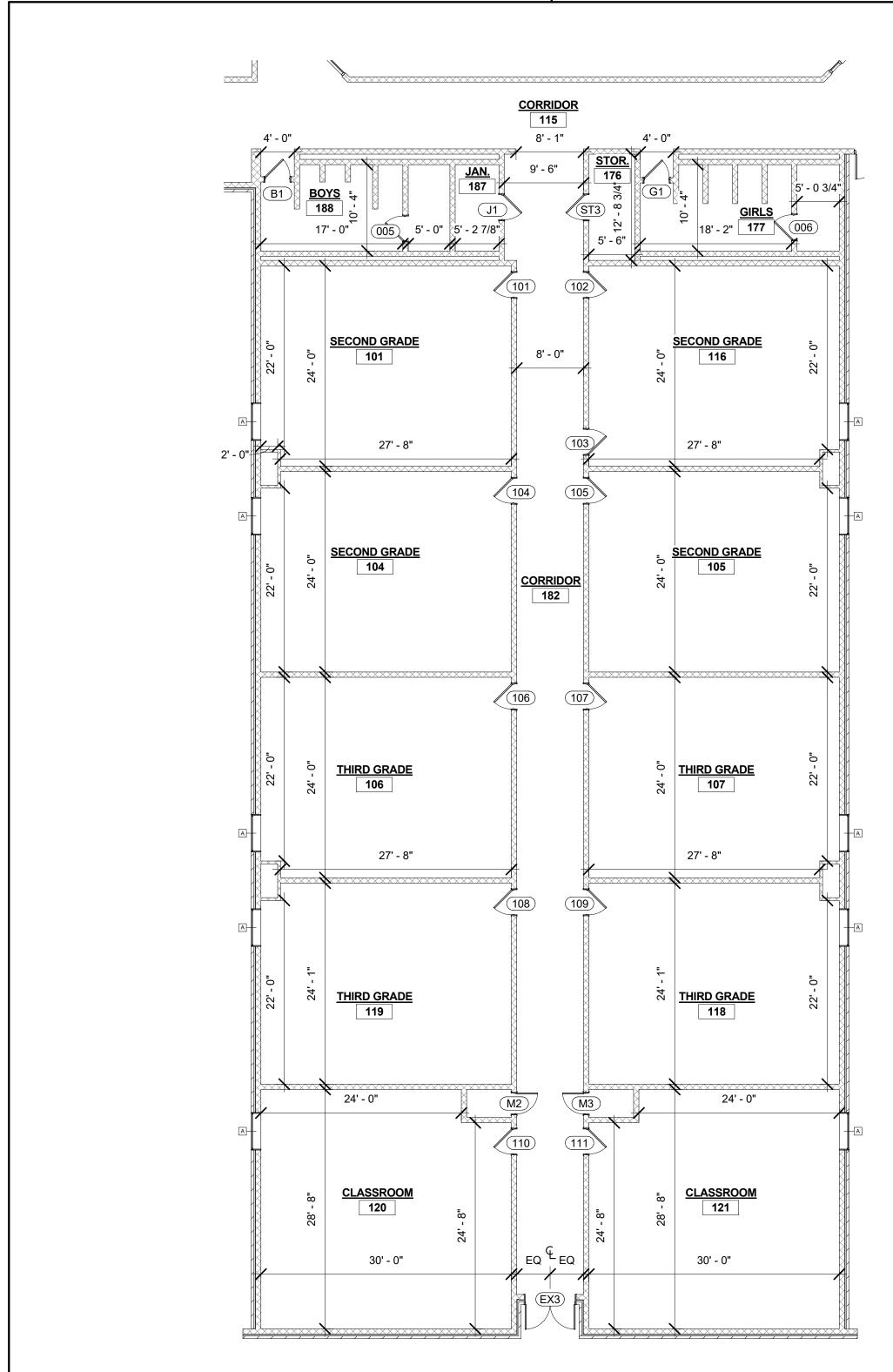
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**DEMOLITION** ENLARGED AREA A & B

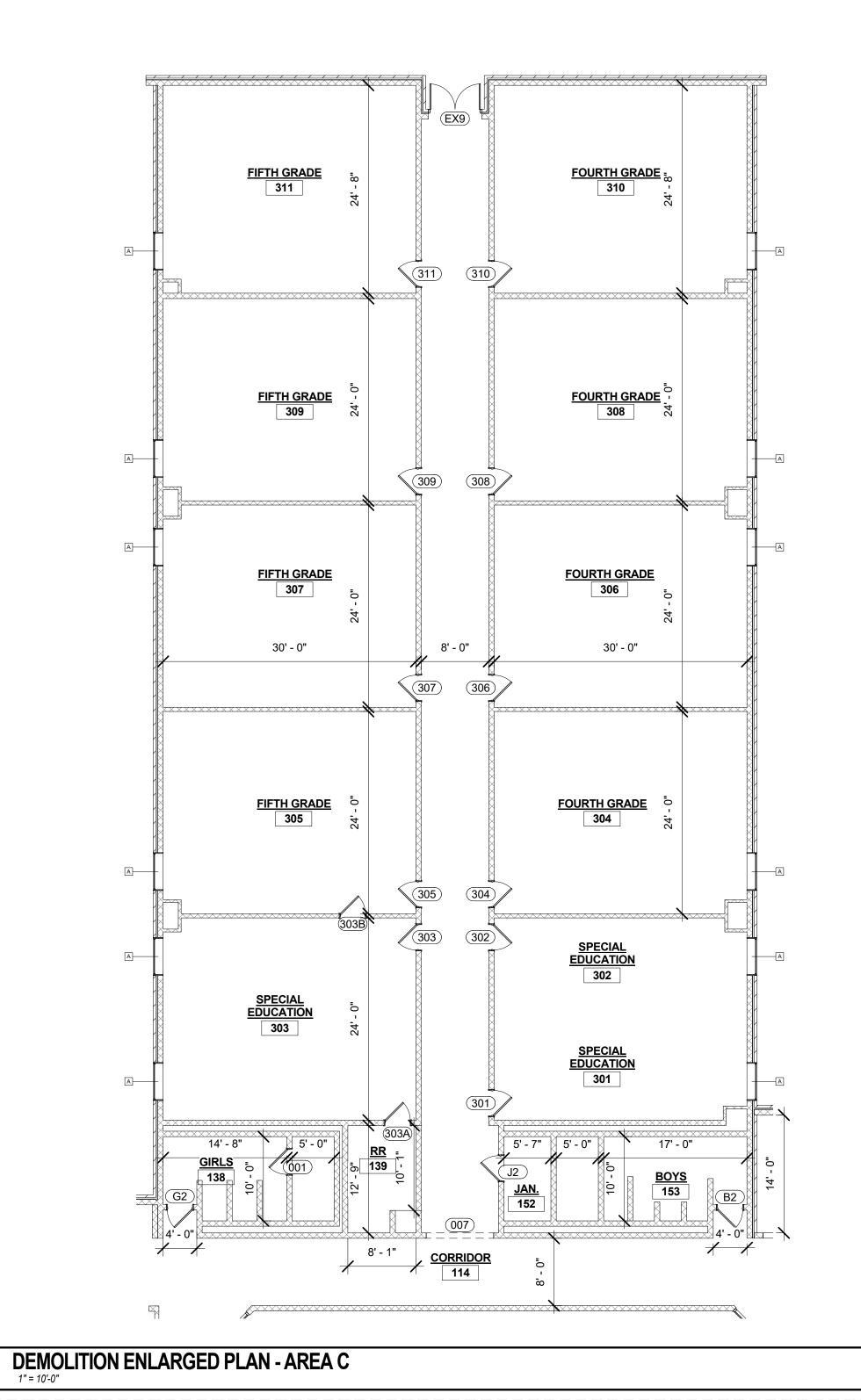
ARCHITECTURAL





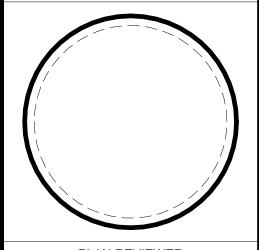


DEMOLITION ENLARGED PLAN - AREA D





DESIGN PROFESSIONAL



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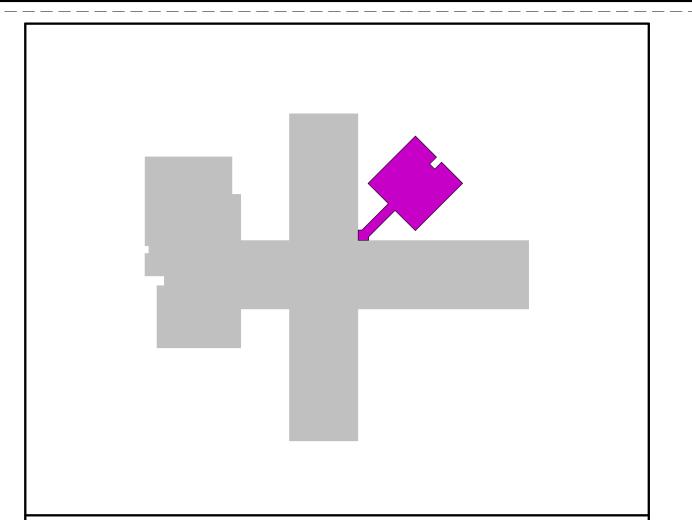
7300 GREENVILLE RD ELKTON, KENTUCKY 4222( CONTRACT 20200821

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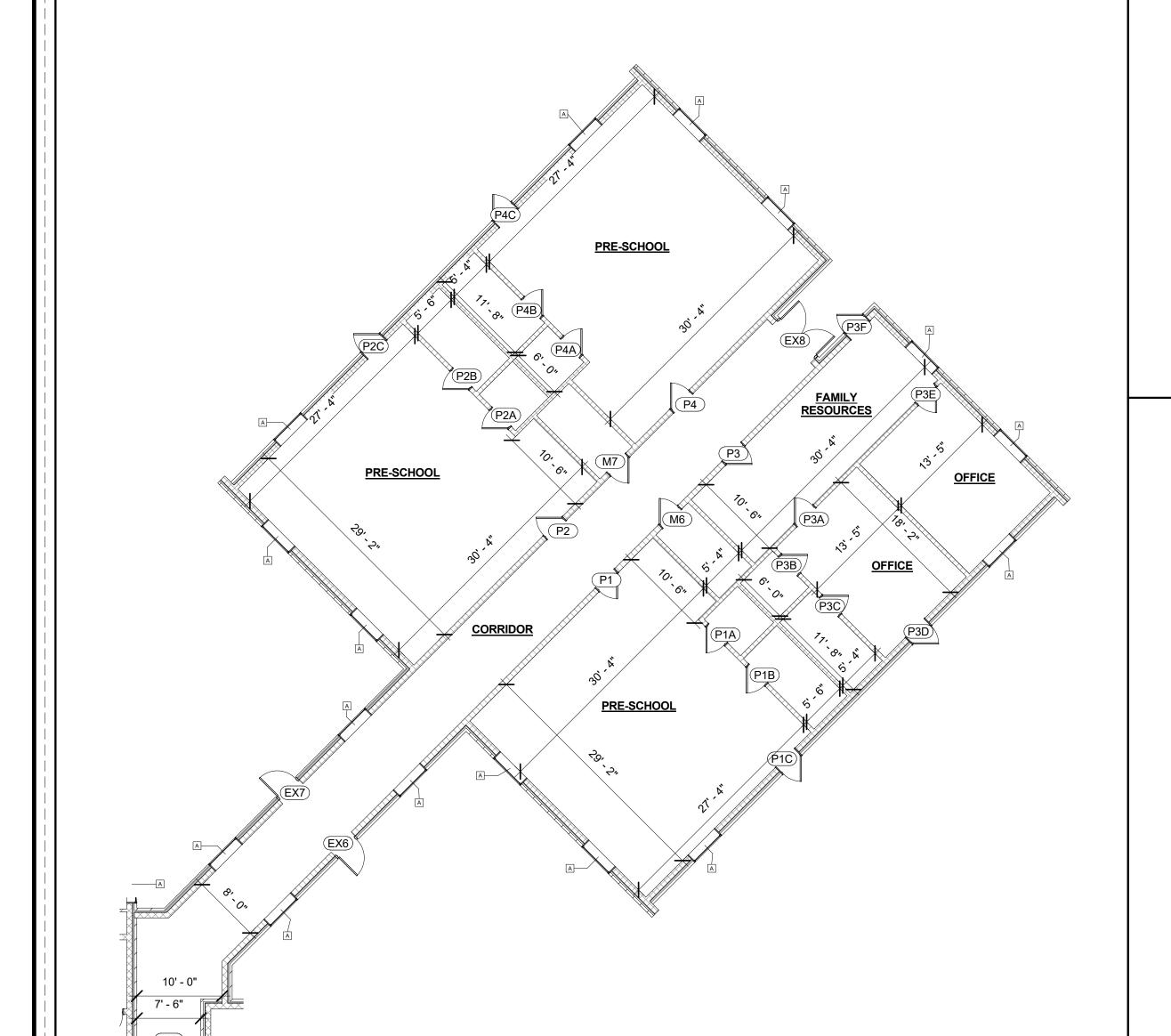
**DEMOLITION** ENLARGED AREA C & D

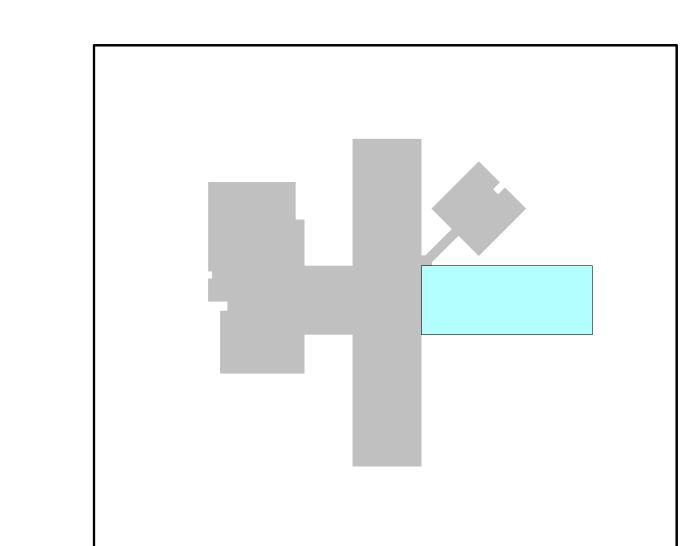
D1.02

ARCHITECTURAL

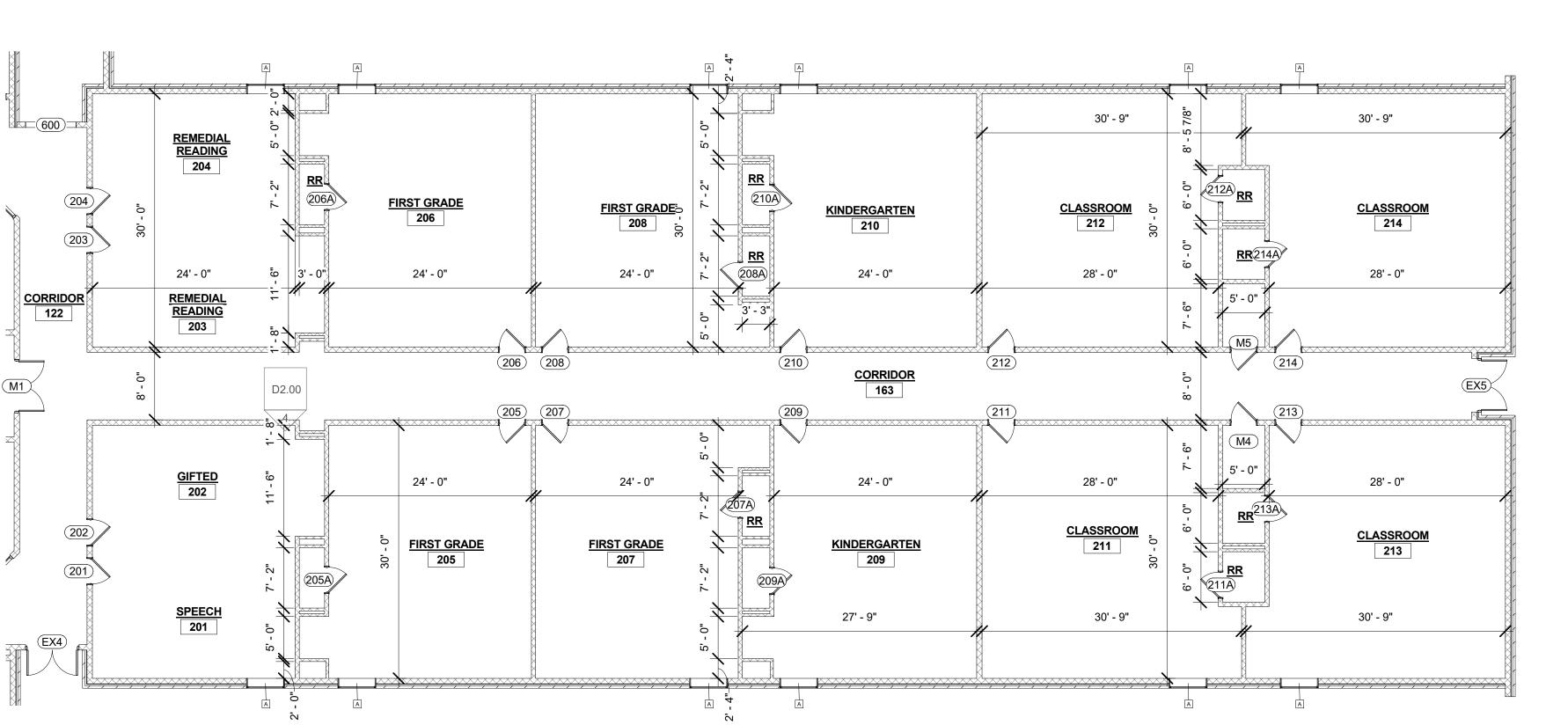






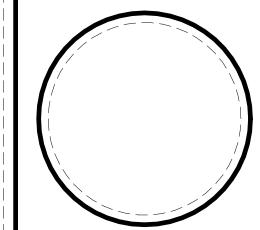


ENLARGED - AREA E



**DEMOLITION ENLARGED PLAN - AREA E** 

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**DEMOLITION** ENLARGED AREA E & F

ARCHITECTURAL

**DEMOLITION ENLARGED PLAN - AREA F**