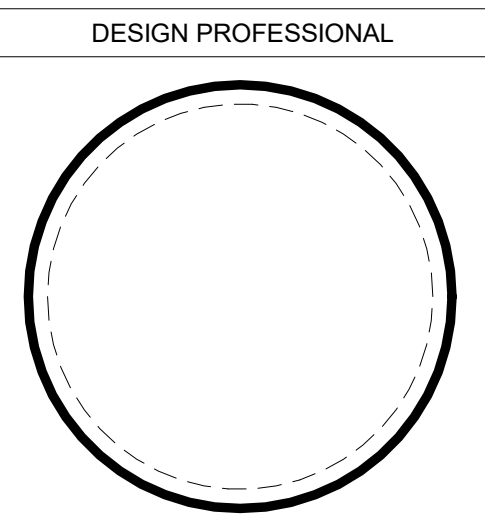




PENDING



PENDING



PROJECT ARCHITECT

MEP CONSULTANT

STRUCTURAL ENGINEER

CIVIL ENGINEER

GENERAL CONTRACTOR

PLAN REVIEWER

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BY	FAB, CLP
DATE	01/06/2021
SET	CLIENT REVIEW



REVISION	DESCRIPTION
Δ DDMMYYYY	REVISION DESCRIPTION



- GENERAL SERIES (DECO ARCHITECTS)**
G100 COVER SHEET
G200 GENERAL NOTES
G300 LIFE SAFETY PLAN
- CIVIL SERIES (SITE)**
C500 PAVEMENT IMPROVEMENTS
- STRUCTURAL SERIES (PENDING)**
- DEMOLITION SERIES (DECO ARCHITECTS)**
D100 FIRST FLOOR PLAN
- ELECTRICAL SERIES (SKY ENGINEERING)**
E0.01 ELECTRICAL LEGEND
E1.00 CCTV & ACCESS CONTROL OVERALL PLAN

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

OCCUPANCY.....XX
CONSTRUCTION TYPE.....XX
BUILDING AREA (ALL AREA UNDER ROOF)
FIRST FLOOR.....,XXXXX SQFT TOTAL
STORIES ABOVE GRADE.....1
HEIGHT ABOVE GRADE.....XX FEET
ALLOWABLE H&A PER 2018 KBC CHAPTER 5"
HEIGHT.....2 STORES (ABOVE GRADE)
AREA.....9,500 SQFT PER STORY

OCCUPANT LOAD.....XXX 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 1016.4.....23'-0"
ALLOWABLE EXT. ACCESS TRAVEL DISTANCE PER TABLE 1016.2.....230'-0"
FIRE SEPARATION REQUIREMENTS PER TABLE 508.4.....1 HOUR AT FIT-UP BOUNDARIES
*SPRINKLER INCREASES UTILIZED

Aa = (A1 + [A1 x I]) + [A1 x I2]
Aa = 38,000 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).....ref use
BUILDING(S) IN THIS PROJECT IS/ARE NEW, ADDITION TO EXISTING BUILDING, RENOVATION ONLY, RENOVATION & ADDITION

TOTAL AREA IN NEW BUILDING OR ADDITION.....NA
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.....XXX MALES
XXX FEMALES
ARE RESTROOMS ACCESSIBLE TO PUBLIC.....YES/NO
ARE RESTROOMS ACCESSIBLE TO DISABLE.....YES/NO
SEWAGE DISPOSAL..... MUNICIPAL
 PRIVATE
 PUBLIC
WATER SUPPLY..... RILLED WELL
 CISTERN
 HAILED WATER
 ROOF WATER
 SPRING
 STEAM
 IF PRIVATE INDICATE THE TYPE AND DESIGN

PENDING



HORIZON ACADEMY (RENOVATION) EDUCATIONAL FACILITY (2020)
806 S. MAIN ST.
ELKTON, KENTUCKY 42220
CONTRACT 20201223

AN EDUCATIONAL FACILITY RENOVATION FOR
HORIZON ACADEMY
ELKTON, KENTUCKY

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 236, 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 13B - SPRINKLER SYSTEMS IN ONE- AND TWO-FAMILY DWELLINGS AND MANUFACTURED HOMES
2010 NFPA 13R - STANDPIPE, 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

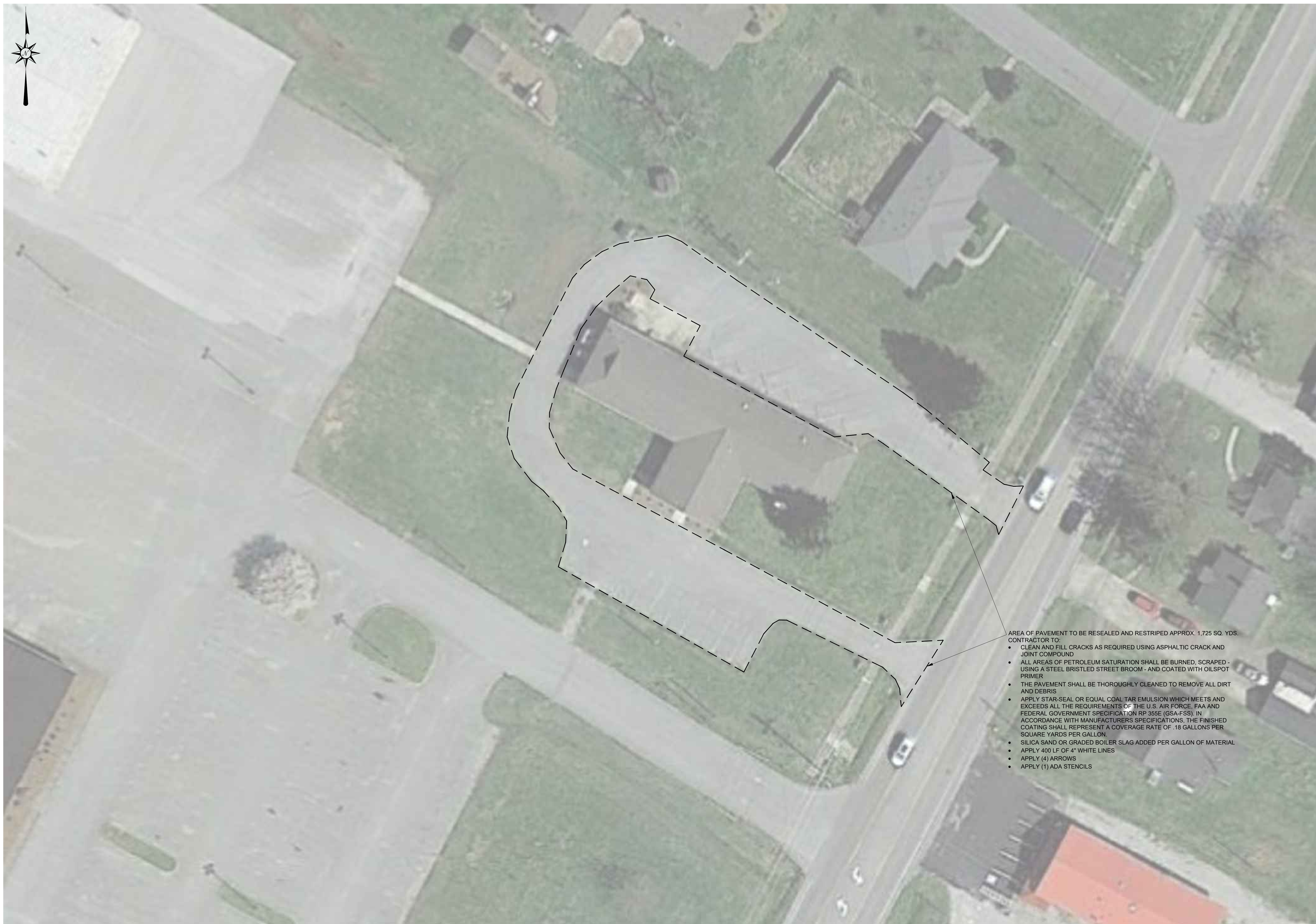
KENTUCKY BUILDING CODES

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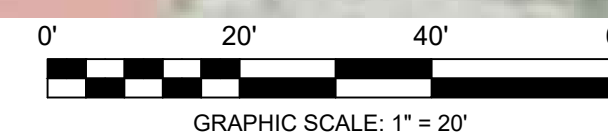
COVER SHEET

G100

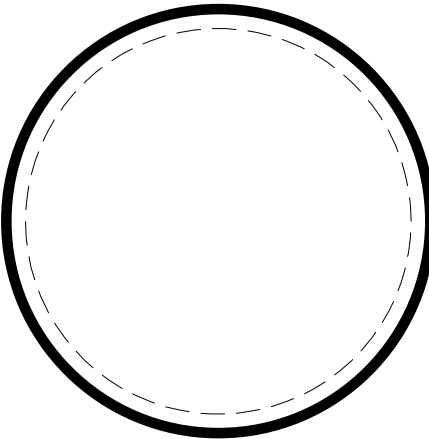
GENERAL



- AREA OF PAVEMENT TO BE RESEAL AND RESTRIPED APPROX. 1,725 SQ. YDS. CONTRACTOR TO:
- CLEAN AND FILL CRACKS AS REQUIRED USING ASPHALTIC CRACK AND JOINT COMPOUND
 - ALL AREAS OF PETROLEUM SATURATION SHALL BE BURNED, SCRAPED - USING A STEEL BRISTLED STREET BROOM - AND COATED WITH OILSPOT PRIMER
 - THE PAVEMENT SHALL BE THOROUGHLY CLEANED TO REMOVE ALL DIRT AND DEBRIS
 - APPLY STAR-SEAL OR EQUAL COAL TAR EMULSION WHICH MEETS AND EXCEEDS ALL THE REQUIREMENTS OF THE U.S. AIR FORCE, FAA AND FEDERAL GOVERNMENT SPECIFICATION RP 355E (GSA-FSS), IN ACCORDANCE WITH MANUFACTURERS SPECIFICATIONS, THE FINISHED COATING SHALL REPRESENT A COVERAGE RATE OF .18 GALLONS PER SQUARE YARDS PER GALLON.
 - SILICA SAND OR GRADED BOILER SLAG ADDED PER GALLON OF MATERIAL
 - APPLY 400 LF OF 4" WHITE LINES
 - APPLY (4) ARROWS
 - APPLY (1) ADA STENCILS



DESIGN PROFESSIONAL



PLAN REVIEWER

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BY J. SEWELL
 DATE 01/07/2021
 SET CLIENT REVIEW



REVISION	DESCRIPTION
A	DDMMYYYY REVISION DESCRIPTION

SITE
 SEWELL INSPECTIONS
 TESTING AND ENGINEERING
 PO BOX 2246
 NASHVILLE, TN 37202
 PHONE (270) 778-3181

**HORIZON ACADEMY
 (RENOVATION) EDUCATIONAL
 FACILITY (2020)**
 806 S. MAIN ST.
 ELKTON, KENTUCKY 42220
 CONTRACT 20201223

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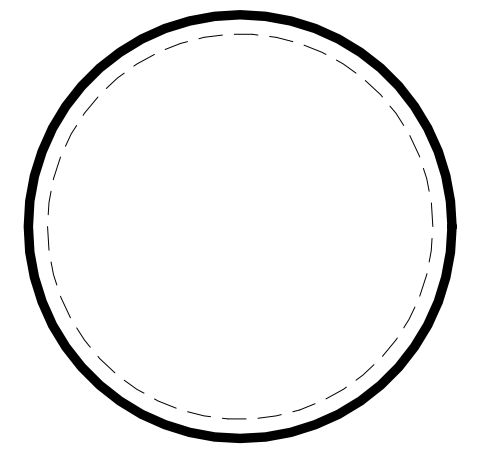
PAVEMENT IMPROVEMENTS

C-5.00

CIVIL



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BY: FAB, CLP
DATE: 01/06/2021
SET: CLIENT REVIEW



REVISION	DESCRIPTION
Δ DDMMYYYY	REVISION DESCRIPTION

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

**HORIZON ACADEMY
(RENOVATION) EDUCATIONAL
FACILITY (2020)**

806 S. MAIN ST.
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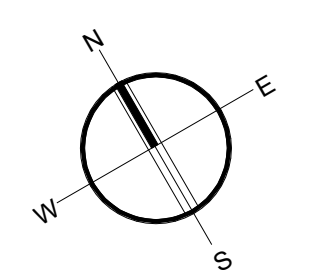
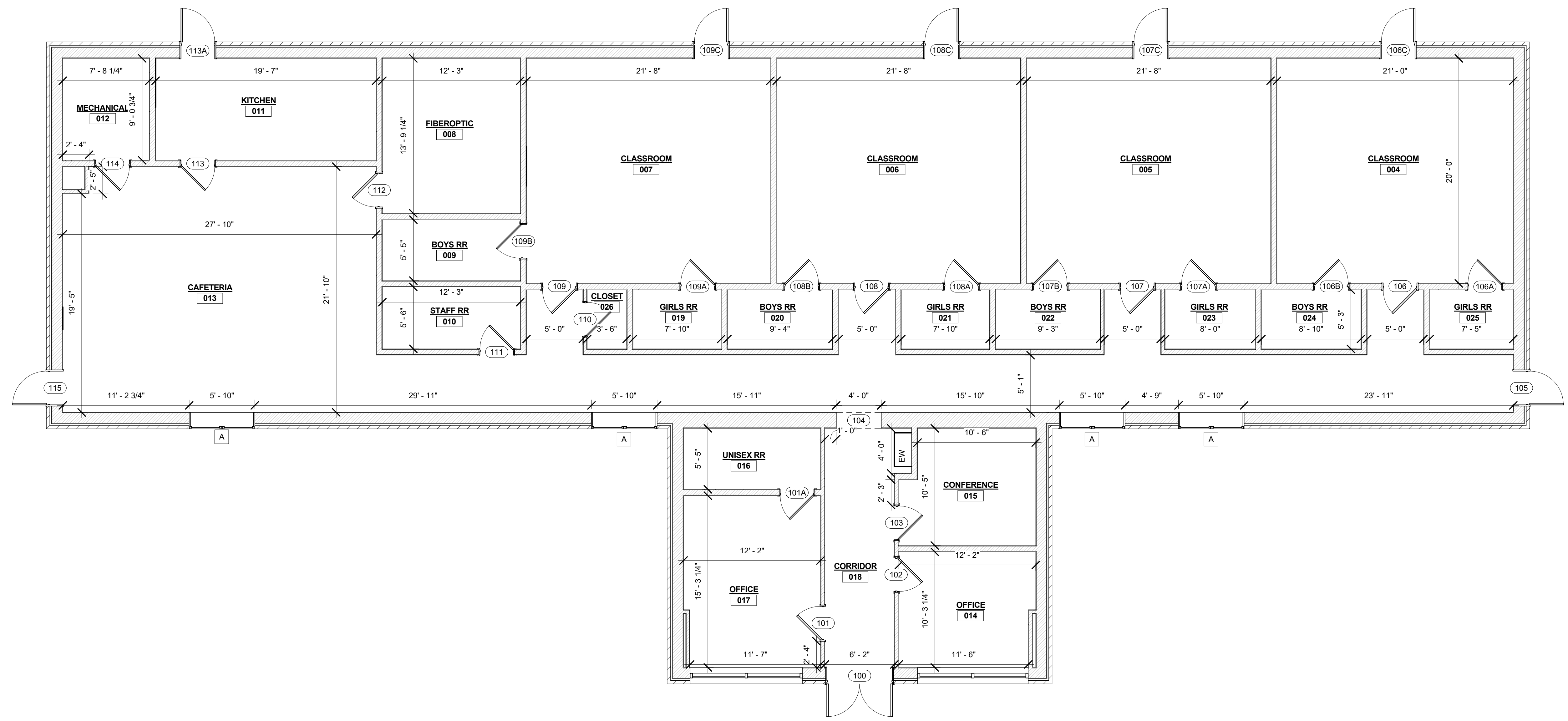
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FIRST FLOOR PLAN

D100

DEMOLITION



ELECTRICAL LEGEND - LIGHTING

SYMBOL	DESCRIPTION
	CEILING OUTLET AND LIGHTING FIXTURE AS SCHEDULED.
	CEILING OUTLET AND LIGHTING FIXTURE AS SCHEDULED.
	CEILING OUTLET AND LIGHTING FIXTURE AS SCHEDULED.
	REMOTE HEAD, CONTROLLED BY EXIT LIGHT.
	CEILING OUTLET AND LIGHTING FIXTURE AS SCHEDULED.
	WALL OUTLET AND LIGHTING FIXTURE AS SCHEDULED.
	WALL MOUNTED EMERGENCY LIGHT AS SCHEDULED.
	WALL OUTLET AND LIGHTING FIXTURE AS SCHEDULED.
	SYMBOL INDICATES FIXTURE TYPE WHEN SHOWN ON LIGHTING PLANS ADJACENT TO FIXTURE SYMBOL. REFER TO LIGHTING FIXTURE SCHEDULE FOR FIXTURE REQUIREMENTS.
	OUTLET BOX AND 20-AMP. SINGLE-POLE SWITCH. MOUNT AT 46 INCHES ABOVE FINISHED FLOOR TO CENTER, UNLESS NOTED OTHERWISE. LOCATE WITHIN 12 INCHES OF STRIKE SIDE OF DOOR, UNLESS NOTED OTHERWISE. SUB-TEXT INDICATES CIRCUIT SWITCHED.
	OUTLET BOX AND 20-AMP. THREE-WAY SWITCH. MOUNT AT 46 INCHES ABOVE FINISHED FLOOR TO CENTER, UNLESS NOTED OTHERWISE. LOCATE WITHIN 12 INCHES OF STRIKE SIDE OF DOOR, UNLESS NOTED OTHERWISE. SUB-TEXT INDICATES CIRCUIT SWITCHED.
	OUTLET BOX AND 20-AMP. FOUR-WAY SWITCH. MOUNT AT 46 INCHES ABOVE FINISHED FLOOR TO CENTER, UNLESS NOTED OTHERWISE. LOCATE WITHIN 12 INCHES OF STRIKE SIDE OF DOOR, UNLESS NOTED OTHERWISE. SUB-TEXT INDICATES CIRCUIT SWITCHED.
	OUTLET BOX AND 20-AMP. SINGLE-POLE DIMMER SWITCH. MOUNT AT 46 INCHES ABOVE FINISHED FLOOR TO CENTER, UNLESS NOTED OTHERWISE. LOCATE WITHIN 12 INCHES OF STRIKE SIDE OF DOOR, UNLESS NOTED OTHERWISE. SUB-TEXT INDICATES CIRCUIT SWITCHED.
	OUTLET BOX AND 20-AMP. THREE-WAY DIMMER SWITCH. MOUNT AT 46 INCHES ABOVE FINISHED FLOOR TO CENTER, UNLESS NOTED OTHERWISE. LOCATE WITHIN 12 INCHES OF STRIKE SIDE OF DOOR, UNLESS NOTED OTHERWISE. SUB-TEXT INDICATES CIRCUIT SWITCHED.
	OUTLET BOX AND 20-AMP. COMBINATION SWITCH AND OCCUPANCY SENSOR. MOUNT AT 46 INCHES ABOVE FINISHED FLOOR TO CENTER, UNLESS NOTED OTHERWISE. LOCATE WITHIN 12 INCHES OF STRIKE SIDE OF DOOR, UNLESS NOTED OTHERWISE. OTHER TEXT INDICATES SWITCH CONFIGURATION AND CIRCUIT SWITCHED AS OTHER NON-OCCUPANCY SENSOR SWITCHES.
	OUTLET BOX AND 10-AMP. COMBINATION SWITCH AND LOW-VOLTAGE (0-10V) DIMMER. MOUNT AT 46 INCHES ABOVE FINISHED FLOOR TO CENTER, UNLESS NOTED OTHERWISE. LOCATE WITHIN 12 INCHES OF STRIKE SIDE OF DOOR, UNLESS NOTED OTHERWISE. OTHER TEXT INDICATES SWITCH CONFIGURATION AND CIRCUIT SWITCHED AS OTHER NON-DIMMER SWITCHES.
	CEILING-MOUNT OCCUPANCY SENSOR. THE LETTER(S) DESIGNATION ADJACENT TO THE SYMBOL (IF SHOWN) INDICATE SWITCHING ZONES TO BE CONTROLLED BY THE SENSOR. IF A LETTER DESIGNATION IS NOT SHOWN, THE SENSOR SHALL CONTROL ALL LIGHTING FIXTURES WITHIN THE ROOM.
	WALL-MOUNT OCCUPANCY SENSOR. THE LETTER(S) DESIGNATION ADJACENT TO THE SYMBOL (IF SHOWN) INDICATE SWITCHING ZONES TO BE CONTROLLED BY THE SENSOR. IF A LETTER DESIGNATION IS NOT SHOWN, THE SENSOR SHALL CONTROL ALL LIGHTING FIXTURES WITHIN THE ROOM.

ELECTRICAL LEGEND - TELCOM

SYMBOL	DESCRIPTION
	VOICE/DATA OUTLET. MOUNT OUTLET BOX AT 18 INCHES A.F.F. TO CENTER (EVEN WITH ADJACENT RECEPTACLE IF PRESENT) OR 8 INCHES ABOVE COUNTER OR COUNTER BACKSPASH TO CENTER, UNLESS NOTED OTHERWISE. PROVIDE 1 INCH CONDUIT WITH PULL STRING FROM OUTLET BOX TO NEAREST ACCESSIBLE CEILING CAVITY. BUSH CONDUIT ENDS. OUTLET BOX SHALL BE 4 INCH SQUARE BY 2-3/4 INCH DEEP WITH A SINGLE GANG PLASTER RING, UNLESS NOTED OTHERWISE. "W" TEXT ADJACENT TO SYMBOL DENOTES WALL PHONE LOCATION (MOUNT AT 68 INCHES A.F.F. TO CENTER), WHERE SHOWN ADJACENT TO A POWER RECEPTACLE, INSTALL OUTLET AT SAME HEIGHT, WITHIN 6 INCHES OF RECEPTACLE, UNLESS OTHERWISE NOTED.
	VIDEO MONITOR OUTLET. MOUNT OUTLET BOX AT 18 INCHES A.F.F. TO CENTER (EVEN WITH ADJACENT RECEPTACLE). PROVIDE 1 INCH CONDUIT FROM OUTLET BOX TO NEAREST ACCESSIBLE ATTIC SPACE. BUSH CONDUIT ENDS. OUTLET BOX SHALL BE 4 INCH SQUARE BY 2-3/4 INCH DEEP WITH A SINGLE GANG PLASTER RING, UNLESS NOTED OTHERWISE.
	CEILING MOUNTED COMMUNICATIONS OUTLET BOX FOR WIRELESS ACCESS POINT. OUTLET BOX SHALL BE FOUR INCHES WITH A SINGLE GANG PLASTER RING.

ELECTRICAL LEGEND - POWER

SYMBOL	DESCRIPTION
	WALL OUTLET WITH 20A, 125V DUPLEX RECEPTACLE. MOUNT 18 INCHES ABOVE FINISHED FLOOR TO TO CENTER, UNLESS NOTED OTHERWISE.
	WALL OUTLET WITH 20A, 125V DUPLEX RECEPTACLE. MOUNT 48 INCHES ABOVE FINISHED FLOOR TO TO CENTER, OR 8 INCHES ABOVE COUNTER OR COUNTER BACKSPASH TO CENTER, UNLESS NOTED OTHERWISE.
	CEILING MOUNTED OUTLET WITH 20A, 125V DUPLEX RECEPTACLE.
	WALL OUTLET WITH 20A, 125V DOUBLE-DUPLEX RECEPTACLE. MOUNT 18 INCHES ABOVE FINISHED FLOOR TO CENTER, UNLESS NOTED OTHERWISE.
	WALL OUTLET WITH 20A, 125V DOUBLE-DUPLEX RECEPTACLE. MOUNT 48 INCHES ABOVE FINISHED FLOOR TO TO CENTER, OR 8 INCHES ABOVE COUNTER OR COUNTER BACKSPASH TO CENTER, UNLESS NOTED OTHERWISE.
	WALL OUTLET WITH SIMPLEX RECEPTACLE AS NOTED ON POWER PLANS.
	FLOOR OUTLET WITH DUPLEX RECEPTACLE AND 2 PORT DATA OUTLET.
	FLOOR OUTLET WITH DOUBLE-DUPLEX RECEPTACLE AND 2 PORT DATA OUTLET.
GFCI	SYMBOL INDICATES GROUND FAULT CIRCUIT INTERRUPTER TYPE RECEPTACLE WHEN SHOWN ADJACENT TO RECEPTACLE SYMBOL ON PLANS.
WP	SYMBOL INDICATES WESTHER-PROOF WHILE-IN-USE TYPE ENCLOSURE WHEN SHOWN ADJACENT TO RECEPTACLE SYMBOL ON PLANS.
1,3,5....	NUMBER TEXT INDICATES CIRCUIT NUMBERS WHEN SHOWN ADJACENT TO SYMBOLS ON PLAN.
a,b,c....	LOWER-CASE LETTER TEXT INDICATES CIRCUIT SWITCHING ARRANGEMENT WHEN SHOWN WITHIN OR ADJACENT TO SYMBOLS ON PLAN.
+48"	NUMBER TEXT INDICATES MOUNTING HEIGHT ABOVE FINISHED FLOOR TO CENTER OF OUTLET BOX WHEN SHOWN ADJACENT TO SYMBOLS ON PLAN.
	WALL-MOUNT JUNCTION BOX AS NOTED ON PLANS.
	CEILING-MOUNT JUNCTION BOX AS NOTED ON PLANS.
	JUNCTION BOX WITH PHOTO EYE.
	WALL-MOUNT PUSH BUTTON FOR ADA DOORS. MOUNTED AT ADA REQUIRED HEIGHTS.
30A/3 NEMA 3R	NON-FUSIBLE DISCONNECT SWITCH. TEXT INDICATES AMP AND ENCLOSURE RATINGS.
30A/3 NEMA 3R	FUSIBLE DISCONNECT SWITCH. TEXT INDICATES AMP AND ENCLOSURE RATINGS.
PHASE CONDUCTOR	CIRCUIT. NUMBER OF CROSSBARS INDICATE QUANTITY OF CONDUCTORS REQUIRED. MINIMUM CONDUIT SIZE SHALL BE 3/4 INCH TRADE SIZE. MINIMUM CONDUCTOR SIZE SHALL BE #12 AWG.
GROUND NEUTRAL	
LP1-1,3,5	HOME RUN TO PANEL. NUMBER OF ARROW HEADS INDICATES NUMBER OF CIRCUITS. PREFIX INDICATES PANEL NOMENCLATURE. NUMBERS INDICATE CIRCUIT NUMBERS.

ACCESS CONTROL LEGEND

DESCRIPTION	MOUNTING	QTY
WIRELESS LOCKSET	REPLACE CURRENT LOCKSET	10
PANEL INERFACE MODULE	SURFACE MOUNT ABOVE CEILING	4
CARD READER	SINGLE GANG 44" TO BOTTOM AFF	8
ELECTRONIC DOOR HARDWARE	NA	8
REQUEST TO EXIT DEVICE	SINGLE GANG ABOVE DOOR HEADER	8
DOOR POSITION SWITCH	3/4" HOLE IN FRAME AND DOOR	9
DOOR POWER SUPPLY	SURFACE MOUNT 48" TO BOTTOM AFF	1
ACCESS CNROL HEADEND	SURFACE MOUNT 48" TO BOTTOM AFF	1

CCTV LEGEND

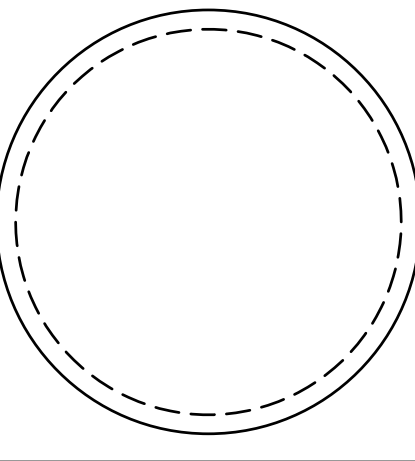
DESCRIPTION	MOUNTING	QTY
OUTDOOR BULLET CAMERA - 5MP	SURFACE MOUNT BOX INCLUDED	3
INDOOR DOME CAMERA - 5MP	CEILING MOUNT	7
FISHEYE CAMERA - 12MP	CEILING MOUNT	1
VMS SERVER - HDD AND CHANNELS TO ACCOMADATE ALL CAMERAS	RACK MOUNT	1

GENERAL NOTES:

- ALL WORK SHALL BE DONE BY A LICENSED CONTRACTOR.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR JOBSITE SAFETY, INCLUDING REQUIREMENTS OF AUTHORITIES HAVING JURISDICTION.
- ALL CONSTRUCTION DEBRIS SHALL BE DISPOSED OF BY THE CONTRACTOR, UNLESS NOTES OTHERWISE.
- THERE SHALL BE NOTHING ABANDONED IN PLACE, UNLESS SPECIFICALLY IDENTIFIED AS SUCH.
- ALL WORK SHALL COMPLY WITH THE REQUIREMENTS OF THE CONTRACT DOCUMENTS, INCLUDING ADDENDA, AND APPLICABLE CODES AND STANDARDS.
- ALL TRADES SHALL COORDINATE THE ROUTING AND INSTALLATION OF HIS WORK WITH THAT OF ALL OTHER TRADES THROUGH THE GENERAL CONTRACTOR.
- PROVIDE ALL EQUIPMENT, MATERIAL, LABOR, SUPERVISION, COST, AND SERVICES REQUIRED TO INSTALL COMPLETE AND WORKING SYSTEMS, INCLUDING ALL ITEMS AND APPURTENANCES NECESSARY, REASONABLE, INCIDENTAL, OR CUSTOMARILY INCLUDED, EVEN THOUGH EACH AND EVERY ITEM IS NOT SPECIFIED OR SHOWN.



DESIGN PROFESSIONAL



PLAN REVIEWER

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BY	KEL
DATE	01/07/2021
SET	CLIENT REVIEW



REVISION	DESCRIPTION
01	DDMMYYYY REVISION DESCRIPTION

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 ELKTON, KENTUCKY 42220
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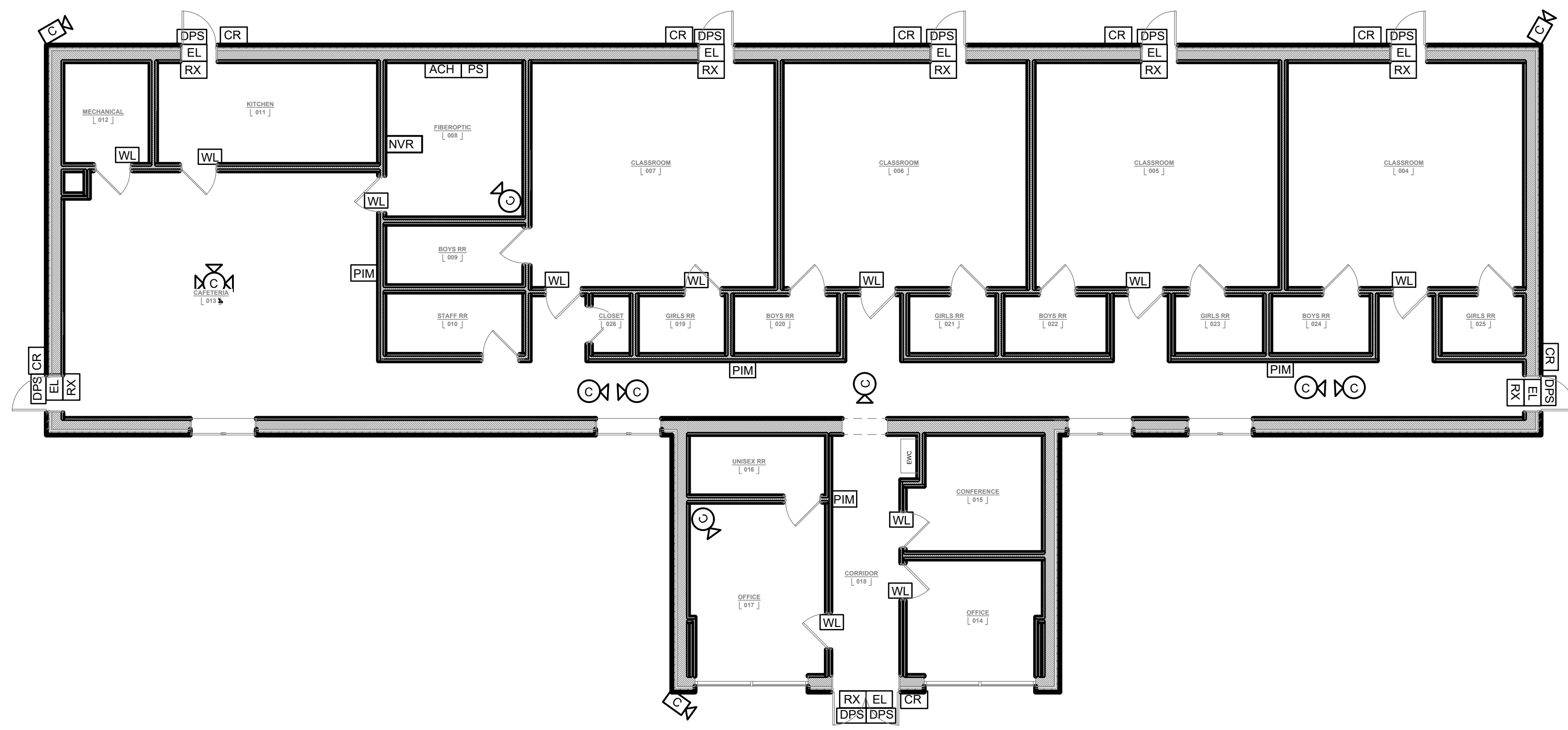
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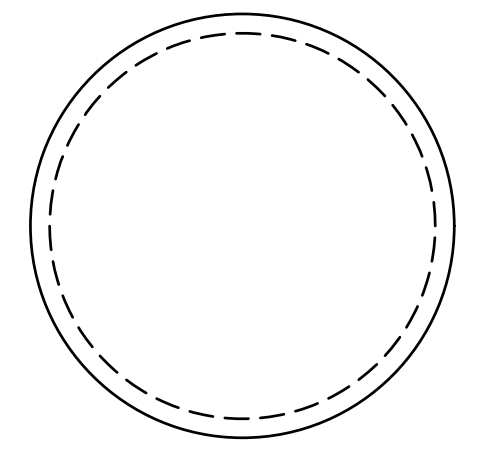
ELECTRICAL LEGENDS

E-0.01

ELECTRICAL



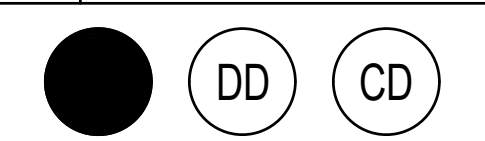
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Δ DDDMMYYYY	REVISION DESCRIPTION

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

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**CCTV AND ACCESS
 CONTROL
 OVERALL PLAN**

E-1.00

ELECTRICAL