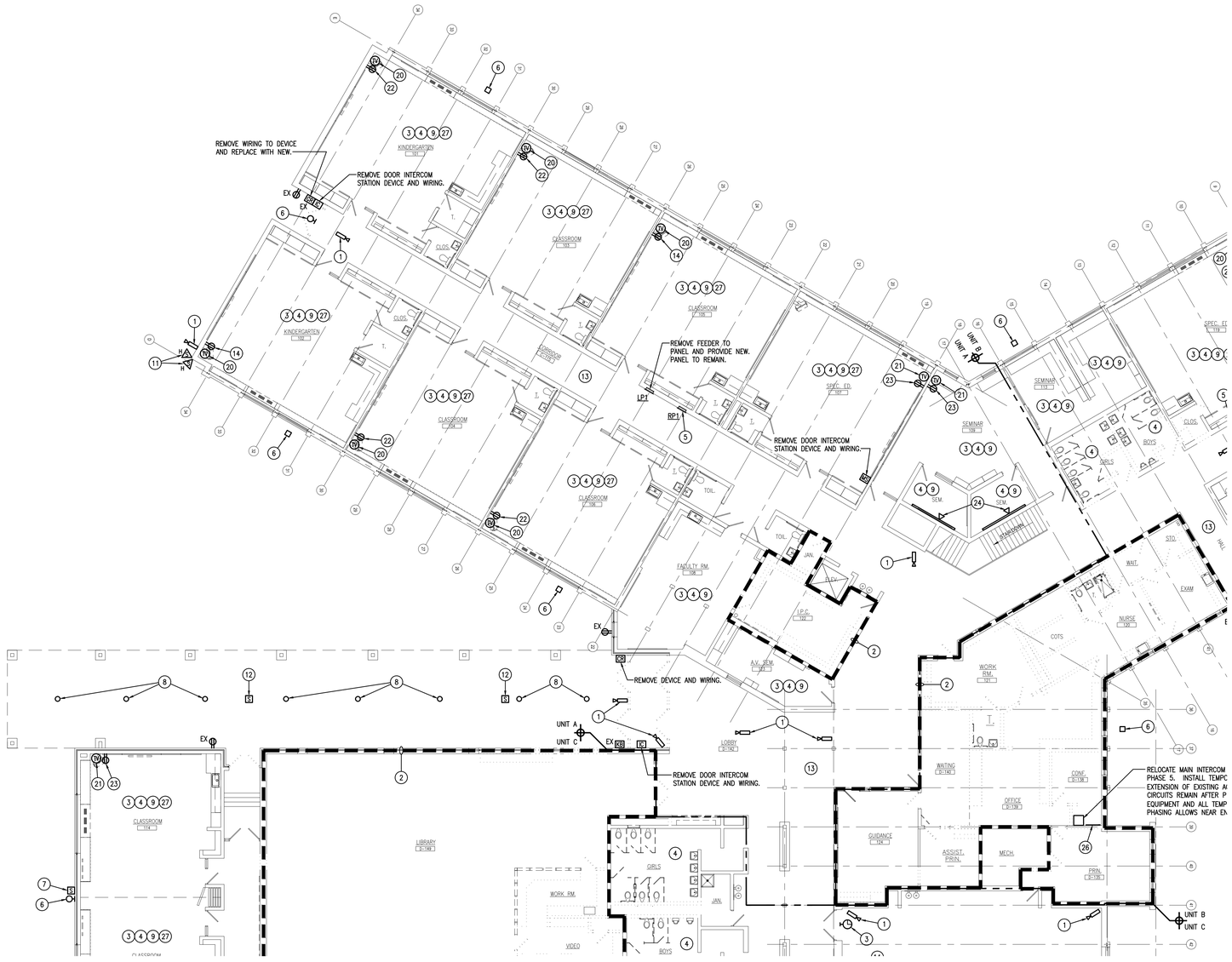
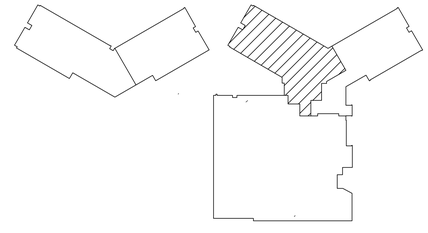



## FIRST FLOOR PLAN - AREA A - DEMOLITION

SCALE: 3/32" = 1'-0"

## DRAWING NOTES:

1. REMOVE WIRING AND DATA JACK TO CCTV SYSTEM CAMERA. CAMERA TO REMAIN.
2. REMOVE ALL ELECTRICAL EQUIPMENT WITHIN THIS AREA, UNLESS NOTED OR SHOWN OTHERWISE. ELECTRICAL EQUIPMENT INCLUDES, BUT IS NOT LIMITED TO, LIGHT FIXTURES, WIRING DEVICES, FLOOR BOXES, FIRE ALARM SYSTEM, CLOCKS, SPEAKERS, DATA OUTLETS, TELEPHONE OUTLETS, TELEVISION OUTLETS, CCTV SYSTEM, CARD READERS, SECURITY SYSTEM, INTERCOM SYSTEMS, PANELS, WIRING, CONDUIT, SURFACE RACEWAY, PULL BOXES, SUPPORTS, ETC. PATCH FLOOR AREAS WHERE FLOOR BOXES ARE REMOVED AND CONDUITS PENETRATE BELOW FLOOR SURFACE, TO MATCH ADJACENT SURFACES. ITEMS TO BE RETAINED OR RELOCATED WILL BE SHOWN OR NOTED ON THE DEMOLITION DRAWINGS OR NEW WORK DRAWINGS. TURN OVER CCTV SYSTEM CAMERAS TO OWNER.
3. REMOVE ANALOG CLOCK AND ASSOCIATED WIRING. E.C. SHALL PATCH WALL OPENING TO MATCH ADJACENT SURFACES.
4. REMOVE INTERCOM CEILING SPEAKER(S) AND ASSOCIATED WIRING.
5. REMOVE PANEL IN ITS ENTIRETY AND REPLACE WITH NEW (SUMMER 2024). REMOVE BACKBOX AND FEEDER. CAPTURE ACTIVE BRANCH WIRING CIRCUITS ABOVE CEILING AS REQUIRED FOR EXTENSION AND RECONNECTION IN NEW PANEL. SEE NEW PANEL SCHEDULE FOR CIRCUIT EXTENSION INFORMATION.
6. REMOVE CANOPY MOUNT OR WALL MOUNT EXTERIOR BUILDING LIGHT FIXTURE AND ALL ASSOCIATED WIRING. PATCH OPENING IN BUILDING WALL TO MATCH ADJACENT SURFACES.
7. REMOVE INTERCOM/PAGING SYSTEM FLUSH SPEAKER AND ALL ASSOCIATED WIRING. PROVIDE METAL PLATE TO COVER OPENING IN BRICK WALL AND PAINT PLATE TO MATCH COLOR OF BRICK AS REQUIRED. MOUNT NEW SURFACE SPEAKER ON METAL PLATE WHERE SHOWN ON POWER DRAWINGS AT SAME LOCATION AS EXISTING.
8. REMOVE WIRING TO EXTERIOR BUILDING LIGHT FIXTURE AND PROVIDE NEW AS INDICATED. LIGHT FIXTURE TO REMAIN.
9. REMOVE ALL DATA, TELEPHONE AND COMBINATION DATA/TELEPHONE OUTLETS WITHIN ROOM AND ASSOCIATED RACEWAYS, BOXES AND CABLING BACK TO SOURCE. REFER TO POWER DRAWINGS FOR EXTENT OF EXISTING SURFACE RACEWAY AND/OR BOXES TO BE REUSED. REMOVE AND STORE TELEPHONE HANDSET FOR REUSE.
10. REMOVE WIRING DEVICE AND ASSOCIATED WIRING. MAINTAIN CIRCUIT INTEGRITY FOR REMAINING DEVICES ON SAME CIRCUIT.
11. REMOVE INTERCOM/PAGING SYSTEM HORN-TYPE OR SURFACE SPEAKER AND ASSOCIATED WIRING. E.C. SHALL PATCH WALL OPENING TO MATCH ADJACENT SURFACES.
12. INTERCOM/PAGING SYSTEM FLUSH SPEAKER TO REMAIN. INTERCEPT EXISTING WIRING ABOVE ACCESSIBLE CEILING INSIDE BUILDING AS REQUIRED. SPLICE AND EXTEND WIRING TO NEW INTERCOM SYSTEM RACK IN MDF AND CONNECT. EXTERIOR WIRING ABOVE METAL PAN SOFFIT TO REMAIN.
13. REMOVE ALL INTERCOM SYSTEM CEILING SPEAKERS LOCATED IN SPACE AND ASSOCIATED WIRING.
14. REMOVE WIRING DEVICE LOCATED APPROX. 7' AFF AND ALL ASSOCIATED SURFACE RACEWAY AND WIRING IN THEIR ENTIRETY. G.C. TO PAINT WALL. COORDINATE REMOVAL OF EQUIPMENT WITH G.C.
15. REMOVE EMERGENCY GENERATOR AND ALL ASSOCIATED CONDUITS, WIRING, EXHAUST PIPING, CONCRETE EQUIPMENT PAD, DUCTWORK, WALL LOUVER, BATTERY CHARGER, ETC. IN THEIR ENTIRETY AFTER NEW SYSTEM IS ENERGIZED. PATCH FLOOR TO MATCH ADJACENT SURFACES TO ACCOMMODATE NEW WALL CONSTRUCTION AT EXISTING GENERATOR LOCATION. G.C. TO PATCH LOUVER AND EXHAUST PIPE OPENINGS IN EXTERIOR WALL. COORDINATE REMOVAL OF EQUIPMENT WITH G.C.
16. REMOVE AUTOMATIC TRANSFER SWITCH AND AREA PROTECTION MONITOR AND ALL ASSOCIATED CONDUITS AND WIRING IN THEIR ENTIRETY WHEN PHASING ALLOWS. REMOVE ALL WIRING FROM AREA PROTECTION MONITOR TO EXISTING PANELS LP1, LP2, LP3, LP4, LP5, LP6, LP7 & LP8. RELABEL 20A/3P CIRCUIT BREAKER IN EACH PANEL AS "SPARE".
17. REMOVE 15 KVA TRANSFORMERS AND DISCONNECT SWITCH SERVING PANELS 'NE2' AND 'E' AND ALL ASSOCIATED CONDUITS AND WIRING WHEN PHASING ALLOWS.
18. REMOVE PANEL AND FEEDER IN THEIR ENTIRETY WHEN PHASING ALLOWS. PANEL TO BE USED TEMPORARILY AS LIFE SAFETY PANEL. PROVIDE (7) NEW 20A/1P CIRCUIT BREAKERS IN EXISTING SPACE FOR TEMPORARY BRANCH CIRCUIT CONNECTIONS. NEW BREAKERS TO MATCH EXISTING CUTLER HAMMER PANEL. RELOCATE/EXTEND LIGHTING BRANCH CIRCUITS TO NEW PANEL 'LS' AS REQUIRED AFTER NEW EMERGENCY GENERATOR IS INSTALLED.
19. REMOVE PANEL AND FEEDER IN THEIR ENTIRETY WHEN PHASING ALLOWS. CAPTURE ACTIVE BRANCH WIRING CIRCUITS ABOVE PANEL (APPROX. (8) 20A/1P CIRCUITS) AS REQUIRED FOR EXTENSION AND RECONNECTION IN NEW PANEL 'NC2'. SEE NEW PANEL SCHEDULE FOR CIRCUIT EXTENSION INFORMATION.
20. REMOVE TELEVISION OUTLETS LOCATED HIGH (APPROX. 7' AFF) AND LOW (APPROX. 18" AFF) ON WALL IN LINE WITH EACH OTHER AND ALL ASSOCIATED SURFACE RACEWAY AND COAX CABLING IN THEIR ENTIRETY. G.C. TO PAINT WALL. COORDINATE REMOVAL OF EQUIPMENT WITH G.C.
21. REMOVE TELEVISION OUTLETS LOCATED HIGH (APPROX. 7' AFF) AND LOW (APPROX. 18" AFF) ON WALL IN LINE WITH EACH OTHER AND ALL ASSOCIATED COAX CABLING IN ITS ENTIRETY. PROVIDE BLANK COVER PLATES FOR FLUSH DEVICE BOXES TO MATCH NEW WIRING DEVICE COVER PLATES.
22. REMOVE WIRING DEVICE LOCATED APPROX. 7' AFF. PROVIDE BLANK COVER PLATE FOR SURFACE DEVICE BOX. MAKE WIRING SPLICE IN BOX AS REQUIRED TO MAINTAIN CIRCUIT INTEGRITY TO REMAINING DEVICES LOCATED IN DUAL-CHANNEL SURFACE RACEWAY BELOW. VERTICAL SURFACE RACEWAY TO REMAIN.
23. REMOVE WIRING DEVICE LOCATED APPROX. 7' AFF. PROVIDE BLANK COVER PLATE FOR FLUSH DEVICE BOX AND MAINTAIN CIRCUIT INTEGRITY TO REMAINING DEVICES ON SAME CIRCUIT. IF RECEPTACLE IS FOUND TO BE ON DEDICATED CIRCUIT, REMOVE WIRING BACK TO SOURCE.
24. REMOVE DATA OUTLET AND CABLING FROM DUAL-CHANNEL RACEWAY. PROVIDE NEW BLANK COVER PLATE TO MATCH SURFACE RACEWAY MANUFACTURER, TYPE AND COLOR.
25. REMOVE ALL LIGHT FIXTURES INCLUDING EXIT SIGNS, CYLINDER HOUSE LIGHTS, STAGE ELECTRICS/BORDER LIGHTS AND ASSOCIATED EQUIPMENT, CONTROLS AND WIRING IN THEIR ENTIRETY IN THIS AREA. REMOVE ALL LOCAL SOUND SYSTEM SPEAKERS AND ASSOCIATED WIRING IN THIS AREA.
26. RELOCATE ALL PUNCH BLOCKS AND WIRING LOCATED ON EQUIPMENT BACKBOARD TEMPORARILY ABOVE ACCESSIBLE CEILING IN PHASE 5. REMOVE EQUIPMENT BACKBOARD. RELOCATE TELEPHONE SWITCH, LOCATED IN INTERCOM RACK, TO MDF. INSTALL 50 PAIR, CAT. 5E CABLE TO MDF FOR EXTENSION OF EXISTING ACTIVE TELEPHONE CABLES. EXTEND ACTIVE CLOCK CIRCUITS WITH NEW WIRING TO MDF FOR CONNECTION TO NEW MASTER CLOCK. APPROX. (30) TELEPHONE CIRCUITS AND (30) CLOCK CABLES REMAIN AFTER PHASE 5. REMOVE ALL TELEPHONE PUNCH BLOCKS AND ASSOC. EQUIPMENT, CLOCK WIRING AND ALL TEMPORARY CABLING (TO KEEP CIRCUITS ACTIVE) WHEN PHASING ALLOWS NEAR END OF PROJECT COMPLETION. TELEPHONE SWITCH TO REMAIN IN MDF.
27. DISCONNECT 120V POWER WIRING FROM ROOM CEILING PROJECTOR ABOVE CEILING, SPLICE AND EXTEND WIRING CONCEALED TO NEW CEILING RECEPTACLE AS REQUIRED AND CONNECT. SEE POWER DRAWINGS FOR RECEPTACLE LOCATION. DISCONNECT AND REMOVE ALL LOW VOLTAGE WIRING AND WALL BOX CONNECTOR JACKS ASSOCIATED WITH PROJECTOR. EXISTING RACEWAY AND WALL BOX AT INSTRUCTOR'S AREA TO REMAIN.
28. REMOVE (2) 480V-3ø ELECTRICAL CIRCUITS AND (2) 30 AMP DISCONNECT SWITCHES, ASSOCIATED WITH DISHWASHER SYSTEM BEING REMOVED, IN THEIR ENTIRETY. CUT ALL CONDUITS OFF BELOW FLOOR LEVEL AND PATCH FLOOR AS REQUIRED.
29. DISCONNECT CIRCUIT WIRING TO UNIT HEATER BEING RELOCATED WITHIN SAME SPACE. RELOCATE AND/OR EXTEND CIRCUIT WIRING TO NEW LOCATION, INDICATED ON POWER PLAN, AS REQUIRED AND RECONNECT.



KEY PLAN

NO SCALE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FIRST FLOOR PLAN - AREA A - DEMOLITION

RENOVATIONS TO THE
REAMSTOWN ELEMENTARY SCHOOL
COCALICO SCHOOL DISTRICT
SOUTH REAMSTOWN ROAD, REAMSTOWN, PENNSYLVANIA, LANCASTER COUNTY, PA.

All DIMENSIONS and EXISTING CONDITIONS shall be CHECKED and VERIFIED by the CONTRACTOR at the SITE.

JOB NO.: 22011.00
DRAWN BY: DS
DATE: 04.14.23

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