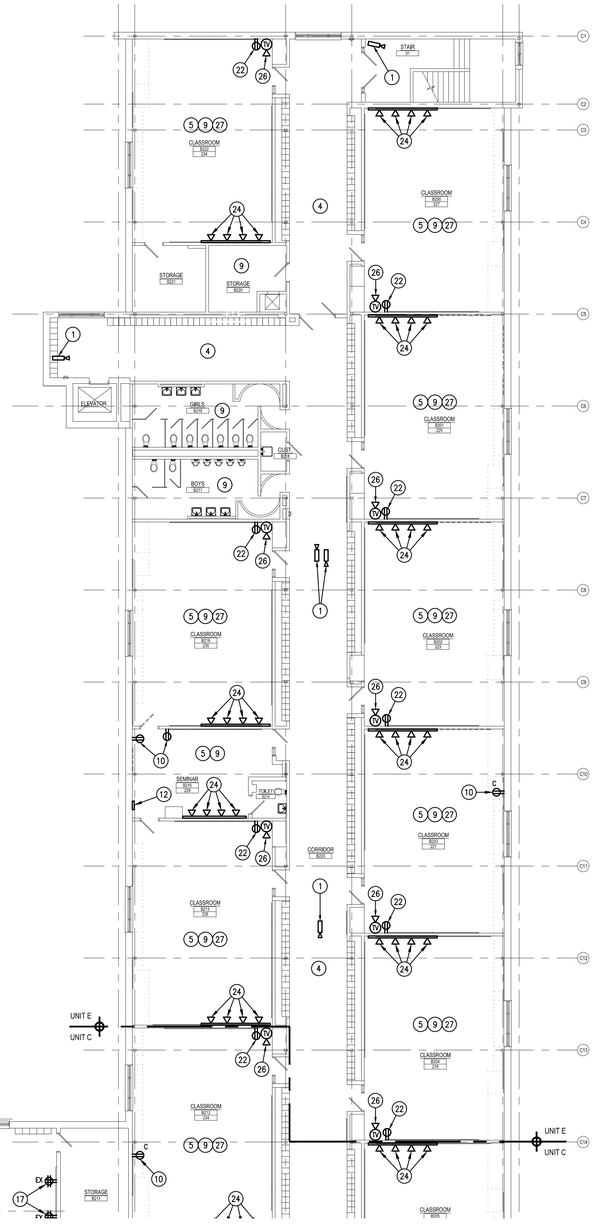
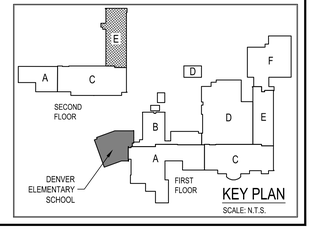


SECOND FLOOR PLAN - UNIT E - DEMOLITION

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

DRAWING NOTES:

1. REMOVE WIRING AND DATA JACK TO CCTV SYSTEM CAMERA. CAMERA TO REMAIN UNO. IF NOTED TO BE REMOVED, TURN CAMERA OVER TO OWNER.
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 COMBINATION CLOCK/INTERCOM SPEAKER UNIT LOCATED IN ROOM AND ASSOCIATED WIRING. G.C. TO PATCH OPENING IN WALL.
6. REMOVE CANOPY MOUNT OR WALL MOUNT EXTERIOR BUILDING LIGHT FIXTURE AND ALL ASSOCIATED WIRING. PATCH OPENING IN BUILDING WALL OR CANOPY TO MATCH ADJACENT SURFACES.
7. REMOVE INTERCOM/PAGING SYSTEM FLUSH SPEAKER AND ALL ASSOCIATED WIRING. PROVIDE METAL PLATE TO COVER OPENING IN WALL AND PAINT PLATE TO MATCH COLOR OF WALL AS REQUIRED.
8. REMOVE PANEL IN ITS ENTIRETY AND REPLACE WITH NEW. REMOVE BACKBOX AND FEEDER. CAPTURE ACTIVE BRANCH WIRING CIRCUITS ABOVE PANEL AS REQUIRED FOR EXTENSION AND RECONNECTION IN NEW PANEL. SEE NEW PANEL SCHEDULE FOR CIRCUIT EXTENSION INFORMATION.
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(S) AND ASSOCIATED WIRING. E.C. SHALL PATCH WALL OPENING TO MATCH ADJACENT SURFACES.
12. REMOVE DUAL-CHANNEL SURFACE RACEWAY, WIRING DEVICES, COMMUNICATION OUTLETS AND ALL ASSOCIATED WIRING IN THEIR ENTIRETY.
13. REMOVE FLUSH INTERCOM SYSTEM CEILING SPEAKER LOCATED IN EXTERIOR CANOPY AND ASSOCIATED WIRING. E.C. SHALL PATCH CEILING OPENING TO MATCH ADJACENT SURFACES.
14. REMOVE WIRING DEVICE LOCATED APPROX. 8' 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 80KW, 100KVA NATURAL GAS 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. G.C. TO PATCH LOUVER AND EXHAUST PIPE OPENINGS IN EXTERIOR WALL. COORDINATE REMOVAL OF EQUIPMENT WITH G.C.
16. REMOVE COVER PLATE AND ADJACENT COMMUNICATION OUTLETS LOCATED IN SAME BOX. PROVIDE NEW COVER PLATE FOR REMAINING DUPLEX RECEPTACLE ONLY, IN 2-GANG BOX.
17. REMOVE COVER PLATE AND ADJACENT COMMUNICATION OUTLETS LOCATED IN SAME BOX. PROVIDE NEW COVER PLATE FOR REMAINING QUAD RECEPTACLE ONLY, IN 3-GANG BOX.
18. REMOVE TELEVISION OUTLET LOCATED APPROX. 18" AFF ON WALL AND ALL ASSOCIATED COAX CABLING IN ITS ENTIRETY. PROVIDE BLANK COVER PLATE FOR FLUSH DEVICE BOX TO MATCH NEW WIRING DEVICE COVER PLATES.
19. REMOVE TELEVISION OUTLET LOCATED APPROX. 8' AFF ON WALL AND ALL ASSOCIATED COAX CABLING IN ITS ENTIRETY. PROVIDE BLANK COVER PLATE FOR FLUSH DEVICE BOX TO MATCH NEW WIRING DEVICE COVER PLATES.
20. REMOVE TELEVISION OUTLET LOCATED APPROX. 8' AFF ON WALL 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. 8' AFF) AND LOW (APPROX. 18" AFF) ON WALL IN LINE WITH EACH OTHER OR JUST OFFSET 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. 8' AFF IN VERTICAL DUAL-CHANNEL SURFACE RACEWAY. PROVIDE NEW BLANK COVER PLATE TO MATCH SURFACE RACEWAY MANUFACTURER, TYPE AND COLOR. MAKE WIRING SPLICE IN RACEWAY AS REQUIRED TO MAINTAIN CIRCUIT INTEGRITY TO REMAINING DEVICES LOCATED BELOW IN DUAL-CHANNEL SURFACE RACEWAY. VERTICAL SURFACE RACEWAY TO REMAIN.
23. REMOVE WIRING DEVICE LOCATED APPROX. 8' 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 OR TELEVISION 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, THEATRICAL SPOT LIGHTS, WALL TORMENTOR PIPES, STAGE ELECTRICS/BORDER LIGHTS AND ASSOCIATED EQUIPMENT, SWITCHES, ENTRANCE CONTROLS AND WIRING IN THEIR ENTIRETY IN THIS AREA. REMOVE ALL LOCAL SOUND SYSTEM SPEAKERS AND ASSOCIATED WIRING IN THIS AREA.
26. REMOVE ALL TELEVISION AND DATA OUTLETS LOCATED IN VERTICAL DUAL-CHANNEL SURFACE RACEWAY AND ALL ASSOCIATED CABLING IN ITS ENTIRETY. PROVIDE (3) NEW BLANK COVER PLATES TO MATCH SURFACE RACEWAY MANUFACTURER, TYPE AND COLOR. VERTICAL SURFACE RACEWAY TO REMAIN.
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 NEAR DISPLAY AREA TO REMAIN UNO.
28. REMOVE PANEL INTERIOR, COVER AND FEEDER IN THEIR ENTIRETY. REUSE BACKBOX AS PULLBOX AND CAPTURE ACTIVE BRANCH WIRING CIRCUITS IN BACKBOX AS REQUIRED FOR EXTENSION TO NEW PANEL 'NCZ'. SEE NEW PANEL SCHEDULE FOR CIRCUIT EXTENSION INFORMATION. PROVIDE NEW METAL, SCREWED COVER FOR EXISTING BACKBOX.
29. REMOVE PANEL IN ITS ENTIRETY INCLUDING BACKBOX AND FEEDER. CAPTURE ACTIVE BRANCH WIRING CIRCUITS ABOVE PANEL AS REQUIRED FOR EXTENSION TO NEW PANEL 'LS1'. SEE NEW PANEL SCHEDULE FOR CIRCUIT EXTENSION INFORMATION.
30. REMOVE PANEL INTERIOR, COVER AND FEEDERS IN THEIR ENTIRETY. REUSE BACKBOX AS PULLBOX AND CAPTURE ACTIVE BRANCH WIRING CIRCUITS IN BACKBOX AS REQUIRED FOR EXTENSION TO NEW PANEL 'NC3'. SEE NEW PANEL SCHEDULE FOR CIRCUIT EXTENSION INFORMATION. PROVIDE NEW METAL, SCREWED COVER FOR EXISTING BACKBOX.
31. REMOVE PANEL IN ITS ENTIRETY INCLUDING BACKBOX AND FEEDER(S).
32. REMOVE SOUND CONSOLES, DIGITAL PATCH PANELS, PORTABLE LIGHTING CONTROL CONSOLE AND ALL OTHER COMPONENTS LOCATED AT CONTROL TABLE LOCATION. REMOVE WIRING DEVICES, FLOOR OUTLETS & ASSOC. WIRING. PATCH FLOOR TO MATCH ADJACENT SURFACES.
33. RELOCATE ALL PUNCH BLOCKS AND WIRING LOCATED NEAR FLOOR LEVEL TEMPORARILY ABOVE ACCESSIBLE CEILING IN PHASE 12. RELOCATE TELEPHONE SWITCH, LOCATED IN INTERCOM RACK, TO MDF. REMOVE EQUIPMENT BACKBOARD AND ENCLOSURE. INSTALL 25 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 TEMPORARILY. APPROX. (20) TELEPHONE CIRCUITS AND (20) CLOCK CABLES REMAIN AFTER PHASE 12. REMOVE ALL TELEPHONE PUNCH BLOCKS & ASSOC. EQUIPMENT, CLOCK WIRING AND ALL TEMPORARY CABLING (TO KEEP CIRCUITS ACTIVE) WHEN PHASING ALLOWS AT END OF PROJECT. TELEPHONE SWITCH TO BE UPGRADED PER SPECIFICATIONS.
34. REMOVE RECEPTACLE AND ASSOCIATED CIRCUIT BREAKER LOCATED IN UTILITY DISTR. SYSTEM METAL COVER. REMOVE WIRING TO UDS TERMINAL BLOCK. PROVIDE BLANK STAINLESS STEEL SCREWED COVERS OVER EXISTING RECEPTACLE AND BREAKER OPENINGS TO MATCH UDS METAL SHROUD.



KEY PLAN

SCALE: N.T.S.

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SECOND FLOOR PLAN - UNIT E - DEMOLITION

RENOVATIONS TO THE COCALICO MIDDLE SCHOOL
COCALICO SCHOOL DISTRICT
SOUTH 4TH STREET, DENVER BOROUGH, LANCASTER COUNTY PA

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

JOB NO.: 23001.00
DRAWN BY: DS
DATE: 04.12.24

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