VACUE SACE

CITY SCHOOL DISTRICT OF NEW ROCHELLE JEFFERSON ELEMENTARY SCHOOL 2023 CAPITAL PROJECT PHASE 1



131 WEYMAN AVE. NEW ROCHELLE, NY 10804

ISSUED FOR BID: 10/29/2024



CSARCH - ARCHITECTS

GREENMAN - PEDERSEN, INC. - STRUCTURAL & MEP ENGINEERS

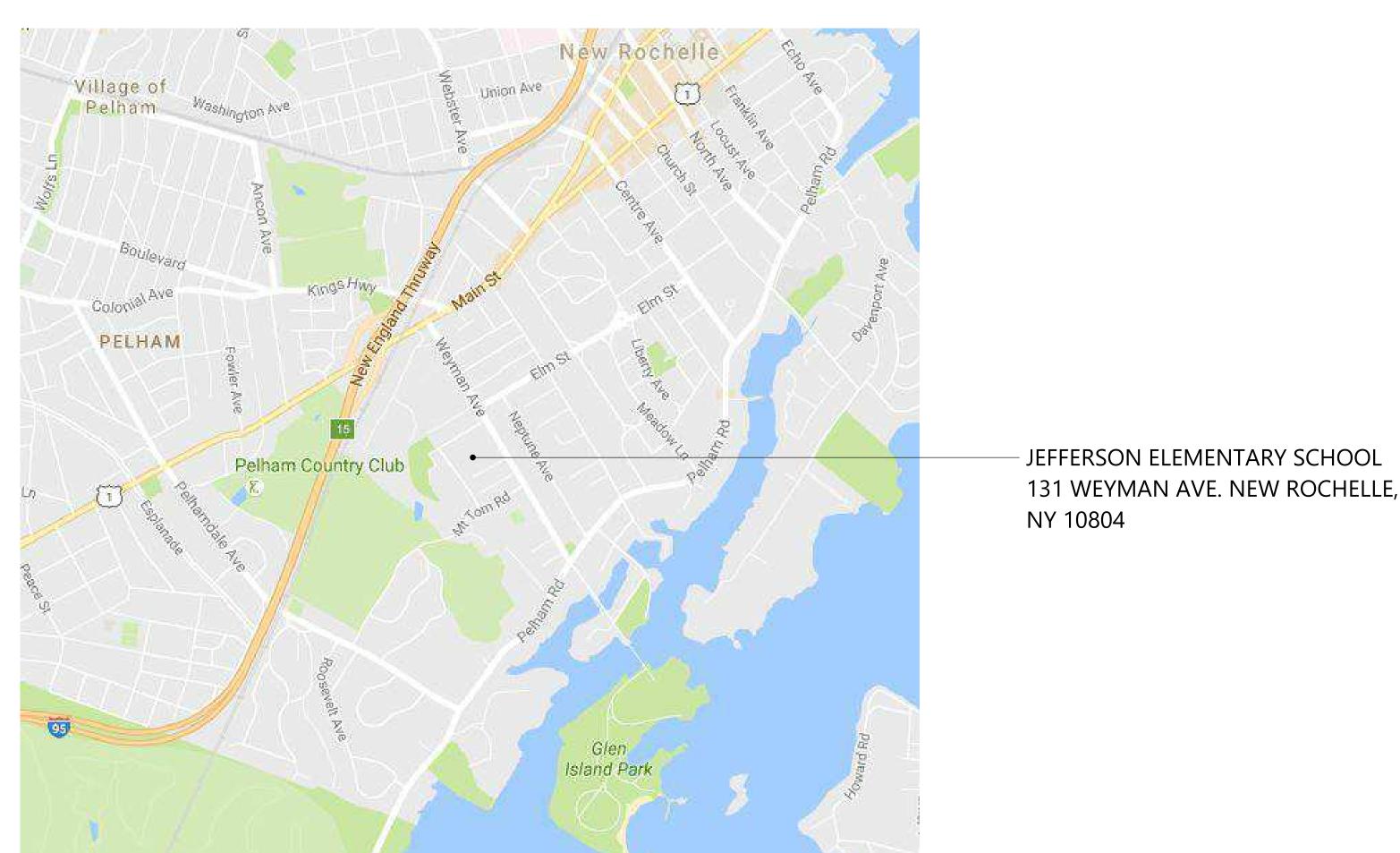
STATE EDUCATION DEPARTMENT PROJECT CONTROL NUMBER:

2023 CAPITAL PROJECT PHASE 1

66-11-00-01-0-007-016

THE DESIGN OF THIS PROJECT CONFORMS TO APPLICABLE PROVISIONS OF THE NEW YORK STATE UNIFORM FIRE PREVENTION AND BUILDING CODE, THE NEW YORK STATE ENERGY CONSERVATION CONSTRUCTION CODE, AND THE MANUAL OF PLANNING STANDARDS OF THE NEW YORK STATE EDUCATION DEPARTMENT.

CSArch PROJECT NO. 188-2301.01



DRAWING LIST - VOLUME 3

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G101	OVERALL FIRST FLOOR PLAN
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LS100	GROUND FLOOR OVERALL LIFE SAFETY PLAN
LS110	FIRST FLOOR OVERALL LIFE SAFETYPLAN
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A DOL 11750	TUDAL FINIOLI DRAWINGS
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AF112	AREA 'B' PARTIAL FIRST FLOOR FINISH PLAN
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PLUMBING P001	GENERAL DRAWINGS PLUMBING LEGEND & ABBREVIATIONS
P001	
P001	PLUMBING LEGEND & ABBREVIATIONS
P001 PLUMBING PD101	PLUMBING LEGEND & ABBREVIATIONS DEMOLITION DRAWINGS PLUMBING REMOVAL PLAN
P001 PLUMBING PD101 PLUMBING	PLUMBING LEGEND & ABBREVIATIONS DEMOLITION DRAWINGS PLUMBING REMOVAL PLAN DRAWINGS
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PUMBING PD101 PLUMBING P101 P201 P301	PLUMBING LEGEND & ABBREVIATIONS DEMOLITION DRAWINGS PLUMBING REMOVAL PLAN DRAWINGS PLUMBING PLAN PLUMBING RISER DIAGRAMS & DETAILS PLUMBING SCHEDULES
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P001 PLUMBING PD101 PLUMBING P101 P201 P301 MECHANIC M001 MECHANIC MD101 MECHANIC MT01 ELECTRICA EUECTRICA	PLUMBING LEGEND & ABBREVIATIONS DEMOLITION DRAWINGS PLUMBING REMOVAL PLAN DRAWINGS PLUMBING PLAN PLUMBING RISER DIAGRAMS & DETAILS PLUMBING SCHEDULES AL GENERAL DRAWINGS MECHANIACL LEGENDS, DETAILS AND SCHEDULES AL DEMOLITION DRAWINGS MECHANICAL REMOVALS PLAN AL DRAWINGS MECHANICAL NEW WORK PLAN AL GENERAL DRAWINGS ELECTRICAL LEGEND AND ABBREVIATION AL DEMOLITION DRAWINGS
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PUMBING PD101 PLUMBING P101 P201 P301 MECHANIC M001 MECHANIC M101 ELECTRICA ED101 ELECTRICA E100	PLUMBING LEGEND & ABBREVIATIONS DEMOLITION DRAWINGS PLUMBING REMOVAL PLAN DRAWINGS PLUMBING PLAN PLUMBING RISER DIAGRAMS & DETAILS PLUMBING SCHEDULES AL GENERAL DRAWINGS MECHANIACL LEGENDS, DETAILS AND SCHEDULES AL DEMOLITION DRAWINGS MECHANICAL REMOVALS PLAN AL DRAWINGS MECHANICAL NEW WORK PLAN AL GENERAL DRAWINGS ELECTRICAL LEGEND AND ABBREVIATION AL DEMOLITION DRAWINGS FIRST FLOOR ELECTRICAL REMOVALS PLAN AL DRAWINGS FIRST FLOOR ELECTRICAL REMOVALS PLAN
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VICINITY MAP



PLAN GRAPHICS LEGEND ARCHITECTURAL LEGEND **ABBREVIATIONS** EXISTING CONSTRUCTION TO REMAIN ABBREVIATION DESCRIPTION MATERIAL INDICATIONS ---- EXISTING CONSTRUCTION --- TO BE REMOVED ADA ADD ADMIN AMERICANS WITH DISABILITIES ACT ADDENDUM ADMINISTRATIVE GRANULAR FILL AFF ABOVE FINISHED FLOOR ALT ALTERNATE BRICK APPROX APPROXIMATE ARCH ARCHITECT / ARCHITECTURAL AVAUDIO VISUAL CONCRETE MASONRY UNIT BLDG BUILDING CONCRETE BOT OR B/ BOTTOM OF BSMT BASEMENT GROUT CONTROL / CONSTRUCTION JOINT CENTERLINE ROUGH WOOD BLOCKING CLG CEILING CLR CLEAR CMU CONCRETE MASONRY UNIT COL CONC CONF COLUMN FINISH MOOD CONCRETE CONFERENCE CONT CONTINUOUS PLYMOOD CONTR CONTRACTOR COORD COORDINATE SHEATHING CORR CORRIDOR RIGID INSULATION DEMO DET DEMOLITION DETAIL DIA DIAMETER BATT INSULATION DOWN DN DMG DRAMING SPRAY FOAM INSULATION EDUCATION EPS INSULATION EIFS EXTERIOR INSULATION FINISH SYSTEM ELECT ELECTRIC / ELECTRICAL ELEY ELEVATION EPDM EQ ETHYLENE PROPYLENE DIENE MONOMER **DIMENSIONING CONVENTIONS** EQUIP EQUIPMENT EXST EXISTING EXPANSION JOINT FACE OF STUD OR CMU EXT EXTERIOR FIN FINISH COLUMN CENTER LINE FIN FL FINISH FLOOR FIXT FIXTURE FLR FLOOR FIRE-RETARDENT-TREATED MATERIAL FTG FOOTING **SYMBOLS** GROUND - ROOM NAME CLASSROOM GAUGE 100 ← ROOM NUMBER GALLON(S) GALV GALVANIZE(D) - AREA OF ROOM GENERAL CONTRACTOR GMB GYPSUM WALL BOARD (A100) DOOR NUMBER, REFER TO A900 DRAWINGS GWBS GYPSUM WALL BOARD SOFFIT MINDOW TAG, REFER TO A900 DRAWINGS HOLLOW METAL HORIZ HORIZONTAL . ALL WOOD BLOCKING WITHIN 2'-O" OF GRADE SHALL BE HR HOUR BORROWED LIGHT NUMBER, REFER PRESSURE TREATED HEIGHT TO A900 DRAWINGS HTG HEATING 3. ALL FLOOR PENETRATIONS SHALL BE SMOKE-SEALED STOREFRONT / CURTAINMALL HVAC HEATING/VENTILATING/AIR CONDITIONING AND /OR FIRE STOPPED. COORDINATE WITH 'H' DWGS NUMBER, REFER TO A900 DRAWINGS FOR SMOKE / FIRE DAMPER REQUIREMENTS. COLUMN GRID DESIGNATION INSIDE DIMENSION INCH 9. FOR INTERIOR PARTITION TYPES, REFER TO DRAWING $\langle 1 \rangle$ INTERIOR PARTITION TAG, REFER TO A 700 DRAWINGS JANITOR HOUR RATING OF PARTITION 10. FOR DOOR SCHEDULE, REFER TO DRAWING A901 JANITOR'S CLOSET ADDITIONAL NOTES FOR PARTITION JOIST 1. FOR FINISH SCHEDULE, REFER TO DRAWING AF REVISION NUMBER TMIOL 12. ALL EXPOSED SURFACES OF NEW PARTITIONS AND LABORATORY SOFFITS ARE TO BE FINISHED. KEY NOTE, NEW WORK POUND LINEAR 13. PROVIDE PATCH TO MATCH EXISTING FINISHES AT ALL KEY NOTE, DEMOLITION WORK LEVEL LVL MALL REMOVAL AREAS, COORDINATE WITH DEMOLITION DRAWINGS AND SPECIFICATIONS. MAN ELEVATION TAG MANUAL MAS MASONRY 14. ALL CONSTRUCTION SHOWN IS NEW UNLESS NOTED MAX MAXIMUM OTHERWISE MDF MEDIUM DENSITY FIBERBOARD HANDICAPPED ACCESSIBLE MECH MEZZ MECHANICAL ELEMENT OR FIXTURE MEZZANINE MFR MANUFACTURER MID MIDDLE MIN MINIMUM INTERIOR FINISH TAG, MISC MISCELLANEOUS REFER TO AF 100 MO MASONRY OPENING DRAWINGS MTL METAL NOT APPLICABLE NA DETAIL INDICATOR LEGEND NOT IN CONTRACT NOM NOMINAL NTS NOT TO SCALE ON CENTER OUTSIDE DIAMETER OD **SECTION INDICATOR** -SECTION NUMBER OVERHEAD OPT OPTIONAL OVR OVERALL OZ OUNCE DRAWING SHEET NUMBER SECTION IS DRAWN ON PERIM PERIMETER -DIRECTION OF VIEW PLAM PLASTIC LAMINATE PLBG PLAS PLUMBING PLASTER PLYMD **DETAIL INDICATOR (SECTION)** PLYMOOD -SECTION NUMBER PANEL PNL PNT PAINT POLYISO POLYISOCYANURATE PRESSURE PRESERVATIVE TREATED DRAWING SHEET NUMBER SECTION IS DRAWN ON PREP DIRECTION OF VIEW PREPARATORY PARTITION PTN PVC POLYVINYL CHLORIDE **ENLARGED DETAIL INDICATOR** RAD RADIUS REQD REQUIRED - DETAIL NUMBER RM ROOM RND ROUND DRAMING AREA RO ROUGH OPENING REQUIRING DETAIL SCH SCHEDULED SECT SECTION SQUARE FEET DRAWING SHEET NUMBER SIMILAR DETAIL IS DRAWN ON SPEC SPECIFICATION SQUARE STAINLESS STEEL STC **DETAIL TITLE** SOUND TRANSMISSION CLASS STD STANDARD DETAIL TYPE / NAME DETAIL NUMBER STL STEEL STOR STORAGE STRUCT STRUCTURAL / STRUCTURE SUSP SUSPENDED SUSPENDED ACOUSTICAL CEILING SAC TOP AND BOTTOM DRAWING SHEET NUMBER T\$G TONGUE AND GROOVE TECHNOLOGY TECH TEMP TEMPORARY TEMPERED **EXTERIOR ELEVATION INDICATOR** TOP OF MASONRY TOP OF STEEL - ELEVATION NUMBER TYPICAL TYP DIRECTION OF VIEW -UNDERWRITERS LABORATORY UNLESS NOTED OTHERWISE DRAWING SHEET VERT VEST VERTICAL NUMBER DETAIL IS DRAWN ON VESTIBULE VERIFY IN FIELD **INTERIOR ELEVATION INDICATOR** MITH W/0 MITHOUT BLANK ARROW INDICATES ELEVATIONS NOT DETAILED MD MOOD MOOD PRESERVED-TREATED MATERIAL - ELEVATION NUMBER DRAWING SHEET NUMBER DETAIL IS DRAWN ON DIRECTION OF VIEWS

XXXXXXXX NEW CONCRETE MASONRY WALL NEW METAL STUD WALL ////// NEW BRICK VENEER EXISTING DOOR TO REMAIN EXISTING DOOR TO BE REMOVED NEW DOOR FINISHED DOOR OPENINGS SHALL BE LOCATED AS INDICATED BELOW UNO. DIMENSIONS SHOWN ARE CLEAR DIMENSIONS FROM INSIDE OF FRAME TO WALL FINISH. GENERAL NOTES . DIMENSIONS ARE GIVEN THUS (UNLESS NOTED A. TO FACE OF MASONRY WALL B. TO FACE OF METAL STUD C. TO COLUMN CENTERLINES D. TO FINISH FACE OF SOFFIT OR CEILING E. FACE OF EXISTING CONSTRUCTION 2. DO NOT SCALE DRAWINGS. IF A DIMENSION IS NOT SHOWN, BRING IT TO THE ATTENTION OF THE ARCHITECT FOR VERIFICATION BEFORE PROCEEDING WITH THE ASSOCIATED WORK B. WALLS ON COLUMN LINES ARE CENTERED, UNO 4. ALL DIMENSIONS RELATED TO EXISTING CONDITIONS SHALL BE VERIFIED IN FIELD. CONTRACTOR TO NOTIFY ARCHITECT OF ANY DISCREPANCIES PRIOR TO BEGINNING WORK IN THAT AREA. 5. LAYOUT OF TOILET FIXTURES AND ACCESSIBILITY CLEARANCES ARE SHOWN AS CLEAR DIMENSION. CONTRACTORS ARE REQUIRED TO COODINATE LAYOUTS OF PARTITIONS, UTILITY CONNECTIONS, AND THICKNESS OF FINISHES TO ALLOW THESE CLEAR DIMENSIONS. ALL ELEVATIONS (X'-X") ARE REFERENCE FROM FIRST FLOOR ELEVATION

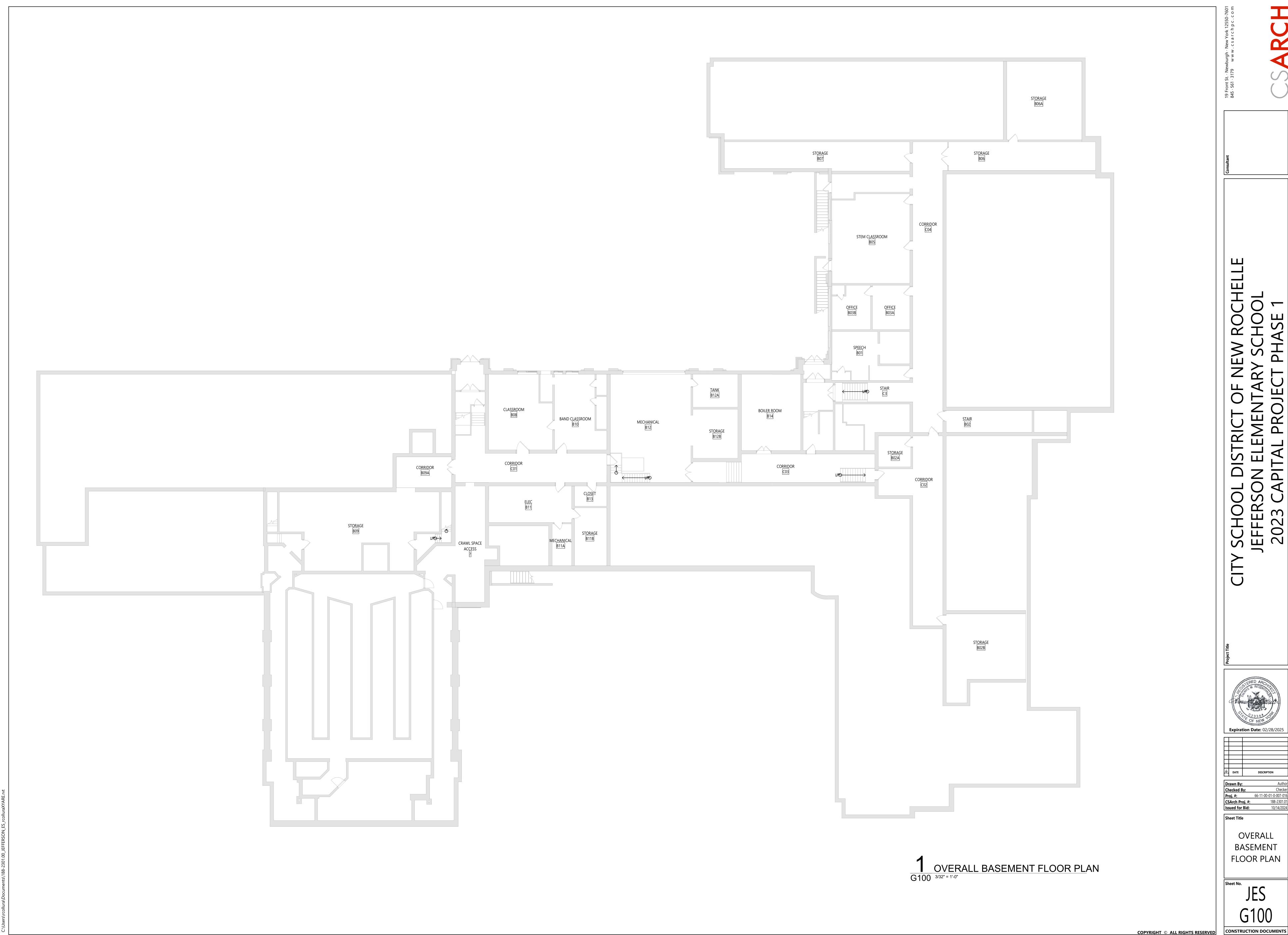
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Sheet Title

SYMBOLS, **ABBREVIATIONS AND MISC**

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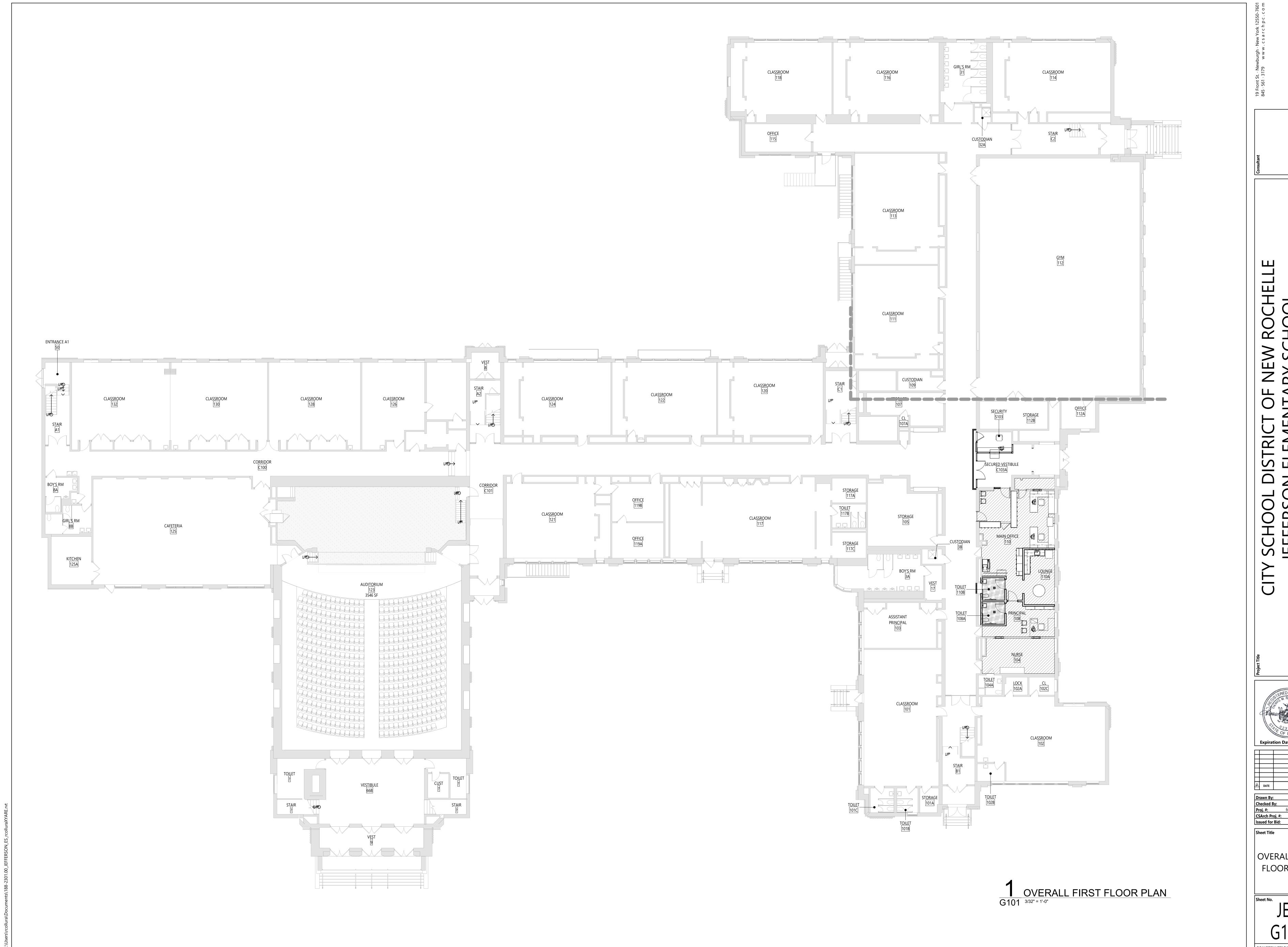
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 10/14/2024

OVERALL BASEMENT FLOOR PLAN

G100

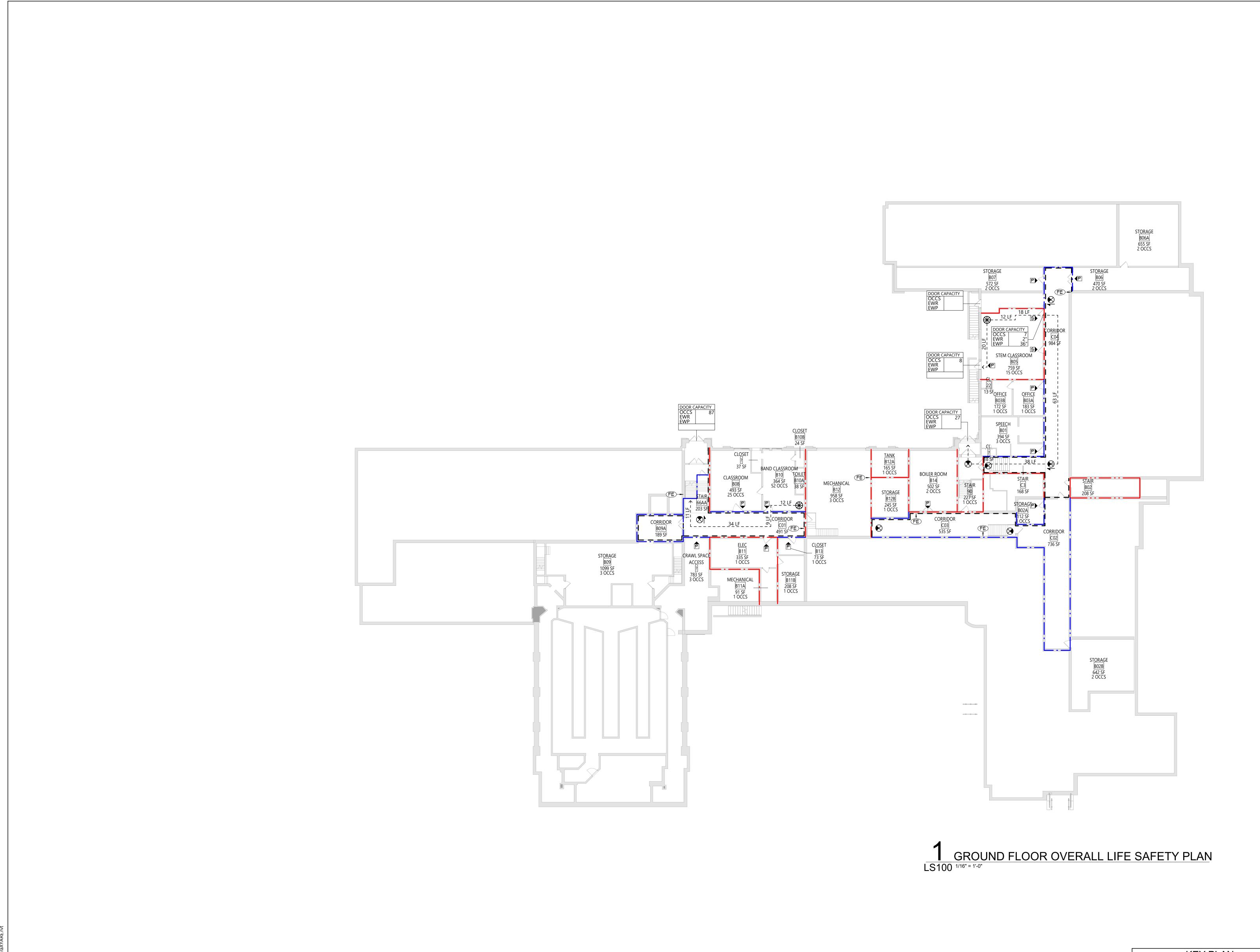


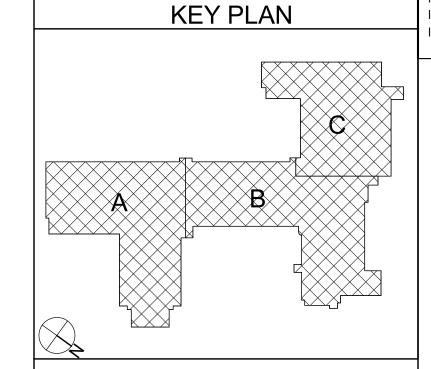
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OVERALL FIRST FLOOR PLAN

G101







P PRIMARY EXIT SECONDARY EXIT RESCUE WINDOW (SECONDARY EXIT)

RESCUE ASSISTANCE STATION/AREA OF REFUGE ## OCCS NUMBER OF OCCUPANTS PER TABLE 1004.1.2

(## OCCS) (ACTUAL NUMBER OF OCCUPANTS) OCCS REQUIRED EXIT WIDTH FOR DOOR BASED EWR - ON (OCCUPANT * 0.2) STAIR CAPACITY
OCCS - REQUIRED EXIT WIDTH FOR STAIRS BASED EWR - ON (OCCUPANT * 0.3)

EXIT PATH OF TRAVEL (START - END) EXIT SIGN, WALL MOUNTED, ILLUMINATED FACE INDICATED BY SHADING, ARROW INDICATES

DIRECTIONAL ARROW REQUIRED. EXIT SIGN, CEILING MOUNTED, ILLUMINATED FACE

INDICATED BY SHADING, ARROW INDICATES DIRECTIONAL ARROW REQUIRED.

ABBREVIATIONS AED AUTOMATED EXTERNAL DEFIBRILLATOR DF DRINKING FOUNTAIN

ESE EMERGENCY EYEWASH STATION

FE FIRE EXTINGUISHER, WALL MOUNT FEO FIRE EXTINGUISHER CABINET

SMOKE SEPARATION NOTES

● ● ● SMOKE BARRIER

CORRIDOR, ENCLOSED WITH SMOKE PARTITIONS - NO COMMUNICATING MECHANICAL AIR BETWEEN CORRIDOR AND ADJACENT SPACES.

FIRE SEPARATION LEGEND

1 HOUR RATED FIRE PARTITION 1 HOUR RATED FIRE BARRIER

2 HOUR RATED FIRE BARRIER 2 HOUR RATED FIRE WALL

CODE NARRATIVE: ORIGINAL CONSTRUCTION: 1931 CONSTRUCTION TYPE: BASEMENT AREA: 22,335 SF GROSS FIRST FLOOR AREA: 38,025 SF GROSS SECOND FLOOR AREA: 32,315 SF GROSS

ADDITION CONSTRUCTION: 1969 CONSTRUCTION TYPE: IIB FIRST FLOOR AREA: 8,025 SF GR*O*SS SECOND FLOOR AREA: 5,715 SF GROSS

CLASSIFICATION OF WORK:

LEVEL 2 ALTERATION ___ 2,400 SF

OCCUPANT LOAD ACCESSORY STORAGE AREA, MECH. ROOM 300 GROSS SECT. 1004.6 ASSEMBLY W/ FIXED SEATS ASSEMBLY W/OUT FIXED SEATS 7 NET CONCENTRATED UNCONCENTRATED 15 NET 150 GROSS BUISNESS AREAS 20 NET CLASSROOM AREAS 50 NET VOCATIONAL ROOM AREAS 50 GR055 50 GR055 EXERCISE ROOMS 200 GR055 KITCHENS, COMMERCIAL 50 GR055 READING ROOMS 15 NET

STAGES AND PLATFORMS STRUCTURAL LOAD RISK CATAGORY: III

DEAD LOADS: XXX PSF LIVE LOADS: XXX PSF RAIN LOADS: 15-MINUTE RAINFALL INTENSITY 60-MINUTE RAINFALL INTENSITY XX PSF GROUND SNOW LOAD FLAT ROOF SNOW LOAD SLOPED ROOF SNOW LOAD

ULTIMATE WIND SPEED EXPOSURE CATEGORY SEISMIC DESIGN DATA: SEISMIC DESIGN CATEGORY

FIRE AREA MODIFICATIONS (NYS SECTION 506) ALLOWABLE AREA PER FLOOR (SQUARE FEET) TABULAR ALLOWABLE AREA FACTOR (NS,S1,S13R OR S13D VALUE) IN ACCORDANCE WITH TABLE 506.2 (SQUARE FEET) AREA FACTOR INCREASE DUE TO FRONTAGE AS CALCULATED IN

ACCORDANCE WITH SECTION 506.3 (PERCENT) NS TABULAR ALLOWABLE AREA FACTOR IN ACCORDANCE WITH TABLE 506.2 FOR NONSPRINKLERED BUILDING ACTUAL NUMBER OF BUILDING STORIES ABOVE GRADE PLANE, NOT TO EXCEED THREE CALCULATED WIDTH OF PUBLIC WAY OR OPEN SPACE

(FEET) IN ACCORDANCE WITH SECTION 506.3.2 WIDTH (≥ 20 FEET) OF A PUBLIC WAY OR OPEN SPACE ASSOCIATED WITH THAT PORTION OF THE EXTERIOR PERIMETER WALL

BUILDING PERIMETER THAT FRONTS ON A PUBLIC WAY OR OPEN SPACE HAVING A WIDTH OF 20 FEET OR MORE PERIMETER OF ENTIRE BUILDING (FEET) $I_f = [F/P - 0.25]W/30$

 $I_f = [100/XX - 0.25] XX/30$ $A_a = XXX + (XXX \times 0.XX)$ $I_f = [0.XX] 1.00$

 $A_a = A_t + (NS \times I_f)$ $A_a = XXX + (XXX)$ $A_a = XXX sq ft$

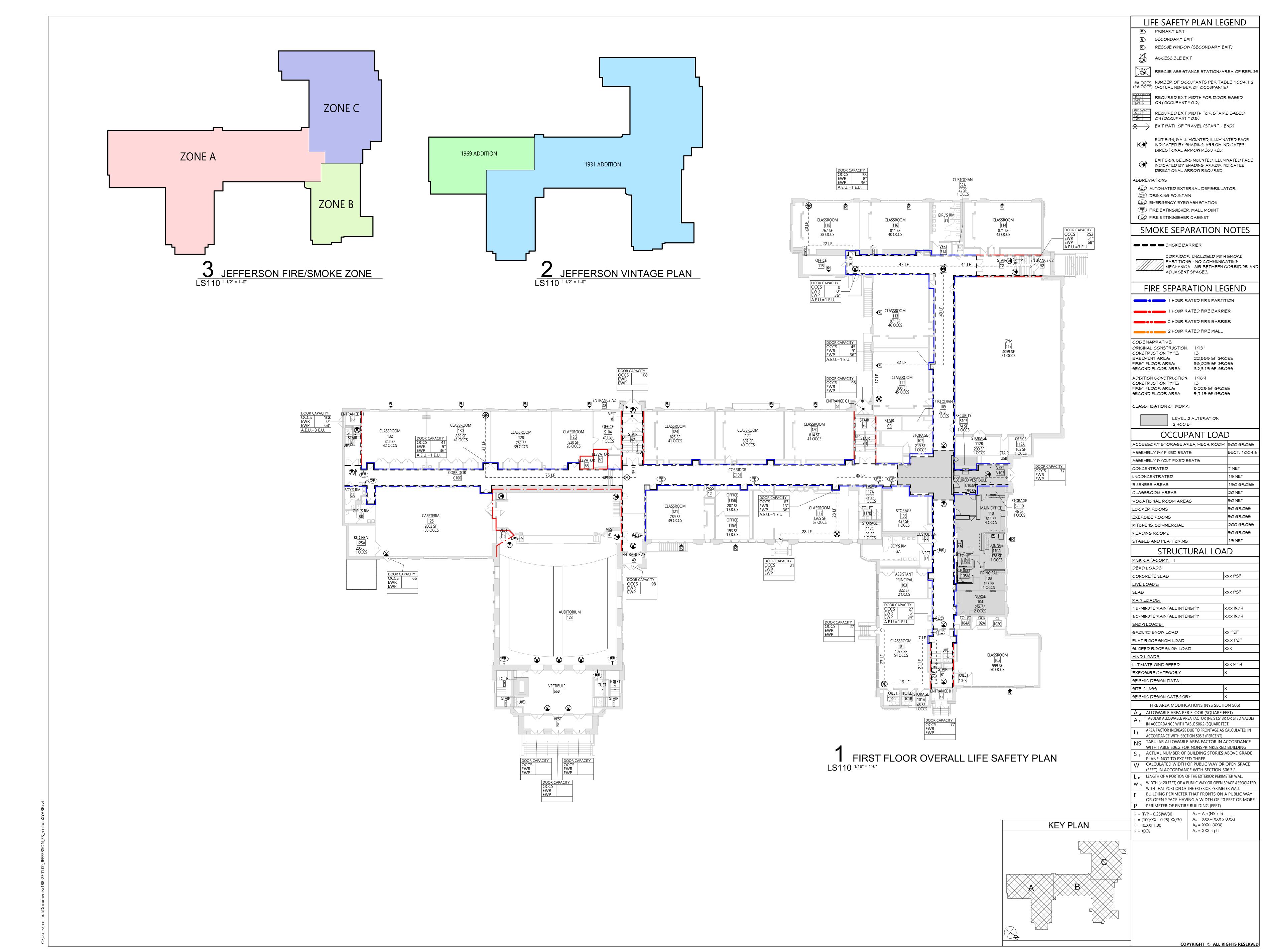
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GROUND FLOOR OVERALL LIFE SAFETY PLAN

Expiration Date: 02/28/2025



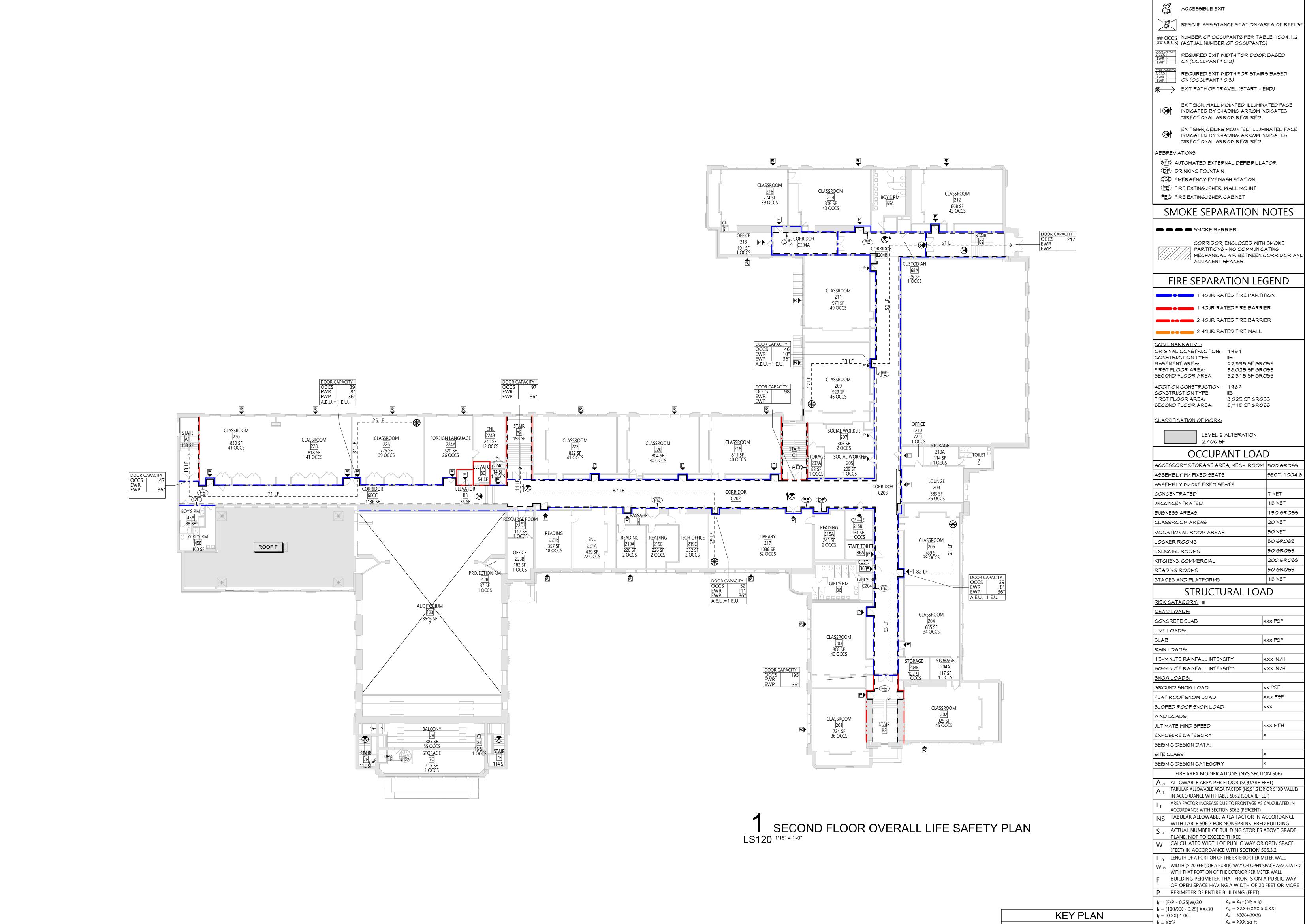
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FIRST FLOOR OVERALL LIFE SAFETYPLAN



LIFE SAFETY PLAN LEGEND

EXIT SIGN, WALL MOUNTED, ILLUMINATED FACE

EXIT SIGN, CEILING MOUNTED, ILLUMINATED FACE

CORRIDOR, ENCLOSED WITH SMOKE

MECHANICAL AIR BETWEEN CORRIDOR AND

22,335 SF GROSS

38,025 SF GROSS

8,025 SF GR*O*SS

SECT. 1004.6

7 NET

15 NET 150 GROSS

20 NET

50 NET

50 GR055

50 GR055

50 GR055

15 NET

XXX PSF

XXX PSF

x.xx IN./H

XX PSF

XX.X PSF

XXX MPH

200 GR055

LEVEL 2 ALTERATION

OCCUPANT LOAD

STRUCTURAL LOAD

FIRE AREA MODIFICATIONS (NYS SECTION 506)

IN ACCORDANCE WITH TABLE 506.2 (SQUARE FEET)

ACCORDANCE WITH SECTION 506.3 (PERCENT)

PERIMETER OF ENTIRE BUILDING (FEET)

TABULAR ALLOWABLE AREA FACTOR (NS,S1,S13R OR S13D VALUE)

AREA FACTOR INCREASE DUE TO FRONTAGE AS CALCULATED IN

TABULAR ALLOWABLE AREA FACTOR IN ACCORDANCE WITH TABLE 506.2 FOR NONSPRINKLERED BUILDING

ACTUAL NUMBER OF BUILDING STORIES ABOVE GRADE

CALCULATED WIDTH OF PUBLIC WAY OR OPEN SPACE (FEET) IN ACCORDANCE WITH SECTION 506.3.2

WIDTH (≥ 20 FEET) OF A PUBLIC WAY OR OPEN SPACE ASSOCIATED WITH THAT PORTION OF THE EXTERIOR PERIMETER WALL BUILDING PERIMETER THAT FRONTS ON A PUBLIC WAY

 $A_a = A_t + (NS \times I_f)$

 $A_a = XXX + (XXX)$

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 $A_a = XXX sq ft$

2,400 SF

PARTITIONS - NO COMMUNICATING

ADJACENT SPACES.

DIRECTIONAL ARROW REQUIRED.

DIRECTIONAL ARROW REQUIRED.

RESCUE WINDOW (SECONDARY EXIT)

P PRIMARY EXIT

SECONDARY EXIT

ACCESSIBLE EXIT

Expiration Date: 02/28/2025

OR OPEN SPACE HAVING A WIDTH OF 20 FEET OR MORE

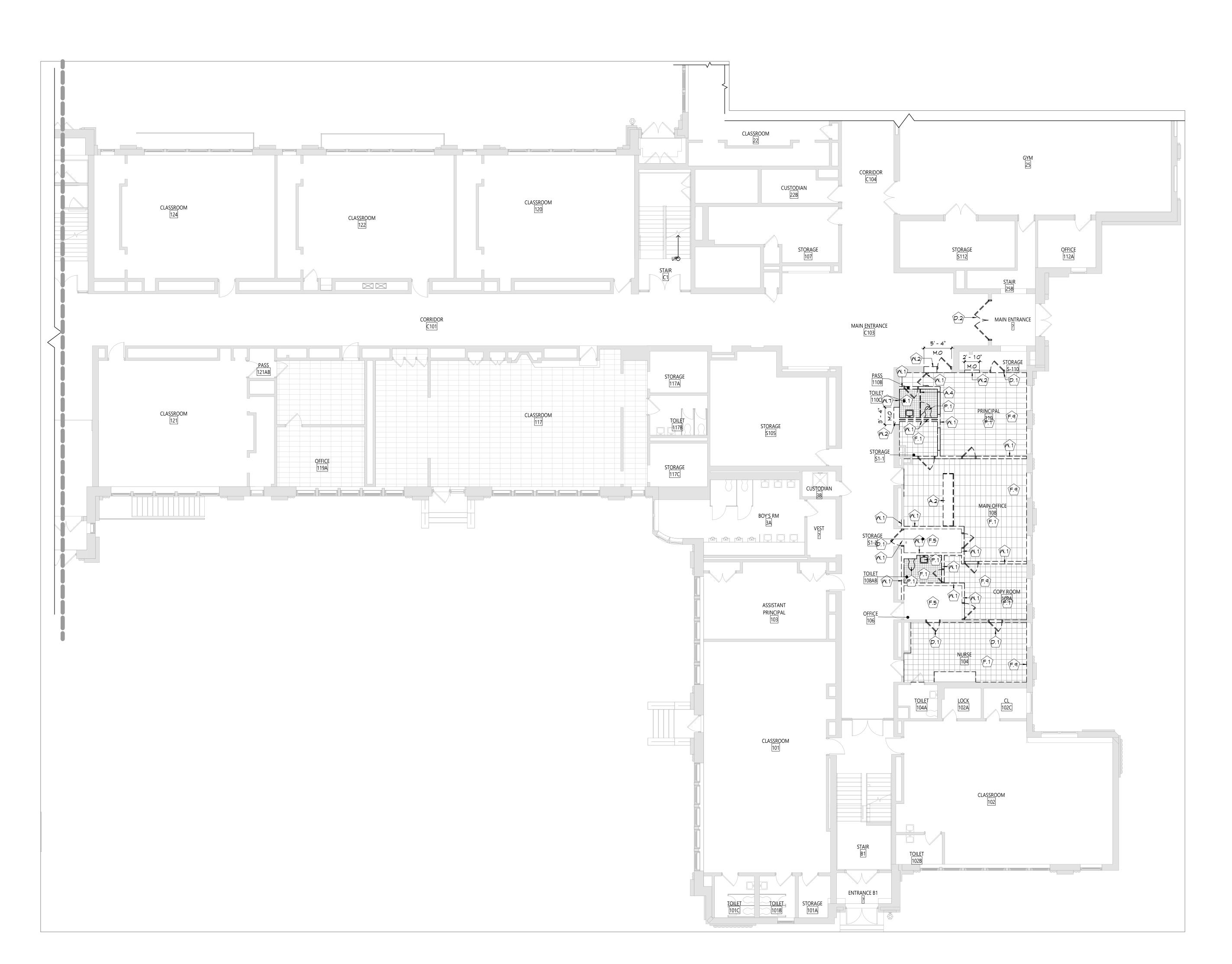
Proj. #: 66-11-00-01-0-007-016

Sheet Title

SECOND **FLOOR** OVERALL LIFE SAFETY PLAN

SMOKE ZONE

LS130



AREA 'B' FIRST FLOOR DEMOLITION PLAN AD112 1/8" = 1'-0"

GENERAL DEMOLITION NOTES 1. COORDINATE ALL REMOVALS WITH NEW CONSTRUCTION. 2. PATCH AND REPLACE EXISTING AND NEWLY CREATED HOLES IN WALLS (DUE TO REMOVAL) WITH MATERIALS TO . SALVAGED ITEMS SHALL BE TURNED OVER TO OWNER, UNO 4. ALL KEYED REMOVALS SHALL INCLUDE REMOVAL OF ANY AND ALL ANCHORING SYSTEMS INCLUDING OBJECTS REFER TO ASBESTOS AND MEP DRAWINGS FOR ADDITIONAL PROVIDE TEMPORARY SHORING AS NECESSARY AT ALL AREAS OF WALL REMOVAL AND NEW WALL PENETRATIONS. . DRILL CORNERS OF ALL NEW SAWCUT OPENING PRIOR TO SAWCUTTING, TO PREVENT CUTTING INTO SCHEDULED

KEYNOTES VALUE NOTE A.2 REMOVE CASEWORK IN ITS ENTIRETY, INCLUDING ALL BLOCKING, FASTENERS, AND BASE. REFER TO ELECTRICAL AND PLUMBING DRAWINGS FOR ADDITIONAL REMOVALS. A.4 REMOVE TOILET PARTITION SYSTEM AND ALL HARDWARE, END BEDS AND ANCHORS. COORDINATE WITH NEW WORK D.1 REMOVE DOOR, HARDWARE, AND FRAME IN ITS D.2 REMOVE DOOR AND HARDWARE, FRAME TO F.1 REMOVE FLOOR FINISH, INCLUDING ALL PADDING, ADHESIVES AND WALL BASE, TO SLAB BELOW. F.5 REMOVE EXISTING WOOD FLOORING, INCLUDING BASE AND SUBFLOOR/SLEEPER SYSTEM DOWN TO EXISTING SLAB BELOW.COORDINATE WITH ABATEMENT AND NEW WORK DRAWINGS. F.9 REMOVE EXISTING FLOOR BASE, TYPICAL OF ALL WALL ELEVATIONS UNLESS NOTED OTHERWISE. P.1 PLUMBING FIXTURE/EQUIPMENT REMOVAL, REFER ΓΟ 'P' DRAWINGS. W.1 SAWCUT AND REMOVE MASONRY WALL IN ITS W.2 SAWCUT AND REMOVE MASONRY WALL FOR EXTENT SHOWN, COORDINATE REMOVAL WITH NEW WORK. W.3 REMOVE PARTITION IN ITS ENTIRETY.

W.7 REMOVE EXISTING CERAMIC TILE WALL FINISH

RECIEVE NEW FINISH.

INLUDING ALL ADHESIVE AND PREP WALL TO

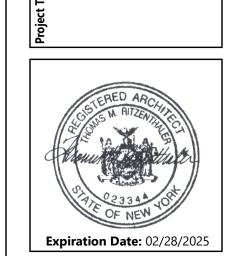
MATCH EXISTING CONSTRUCTION.

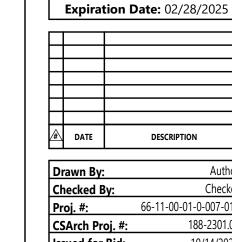
EMBEDDED INTO EXISTING WALLS.

REMOVAL INFORMATION.

CONSTRUCTION TO REMAIN.

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 Drawn By:
 Author

 Checked By:
 Checker

 Proj. #:
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 CSArch Proj. #:
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 Issued for Bid:
 10/14/2024

KEY PLAN

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Sheet Title AREA 'B' -PARTIAL FIRST FLOOR DEMOLITION PLAN



GENERAL DEMOLITION

- 1. COORDINATE ALL REMOVATS TO NEW CONSTRUCTION.
 2. PATCH AND REPLACE EXISTING AND NEWLY CREATED HOLES IN WALLS (DUE TO REMOVAL) WITH MATERIALS TO
- MATCH EXISTING CONSTRUCTION. 3. SALVAGED ITEMS SHALL BE TURNED OVER TO OWNER,
 - ALL KEYED REMOVALS SHALL INCLUDE REMOVAL OF ANY AND ALL ANCHORING SYSTEMS INCLUDING OBJECTS
 - EMBEDDED INTO EXISTING WALLS.

 - REFER TO ASBESTOS AND MEP DRAWINGS FOR ADDITIONAL REMOVAL INFORMATION. PROVIDE TEMPORARY SHORING AS NECESSARY AT ALL
- PENETRATIONS. DRILL CORNERS OF ALL NEW SAWCUT OPENING PRIOR TO SAWCUTTING, TO PREVENT CUTTING INTO SCHEDULED CONSTRUCTION TO REMAIN.

AREAS OF WALL REMOVAL AND NEW WALL

REMOVAL ELECTRICAL EQUIPMENT REPORTED CTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.

2'x4' LIGHT FIXTURE $\vdash = = =$

□□□ 1'x LIGHT FIXTURE -(')- PENDANT LIGHT FIXTURE

MECHANICAL EQUIPMENT, REFER TO MECHANICAL

RECESSED DOWN LIGHT CEILING MOUNTED EXIT SIGN

2'x2' LIGHT FIXTURE

DRAWINGS FOR ADDITIONAL INFORMATION.

HVAC SUPPLY GRILLE

HVAC RETURN GRILLE

GWB OR LEGEND REFER TO DETAILS
AND ROOM FINISH SCHEDULE +--+ 2X4 SUSPENDED ACOUSTICAL PANEL CEILING

CEILING

SPLINE CEILING SYSTEM

↓ — ↓ SYSTEM

+X'-X" CEILING HEIGHT ABOVE FINISHED FLOOR

KEYNOTES

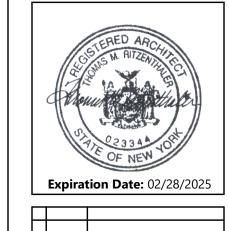
C.1 REMOVE EXISTING SUSPENDED CEILING SYSTEM IN ITS ENTIRETY, INCLUDING ALL HANGERS AND FASTENERS. REFER TO ELECTRICAL AND MECHANICAL DRAWINGS FOR EQUIPMENT REMOVALS. C.2 REMOVE EXISTING PLASTER CEILING SYSTEM INTIS ENTIRETY, INCLUDING ALL FRAMING AND

FASTENERS. REFER TO ELECTRICAL AND MECHANICAL DRAWINGS FOR EQUIPMENT REMOVALS. LIGHT FIXTURE REMOVAL, REFER TO 'E' DRAWINGS

AND ABATEMENT DRAWINGS AND REPORT. E.2 ELECTRICAL REMOVAL, TYPICAL REFER TO 'E'

KEY PLAN

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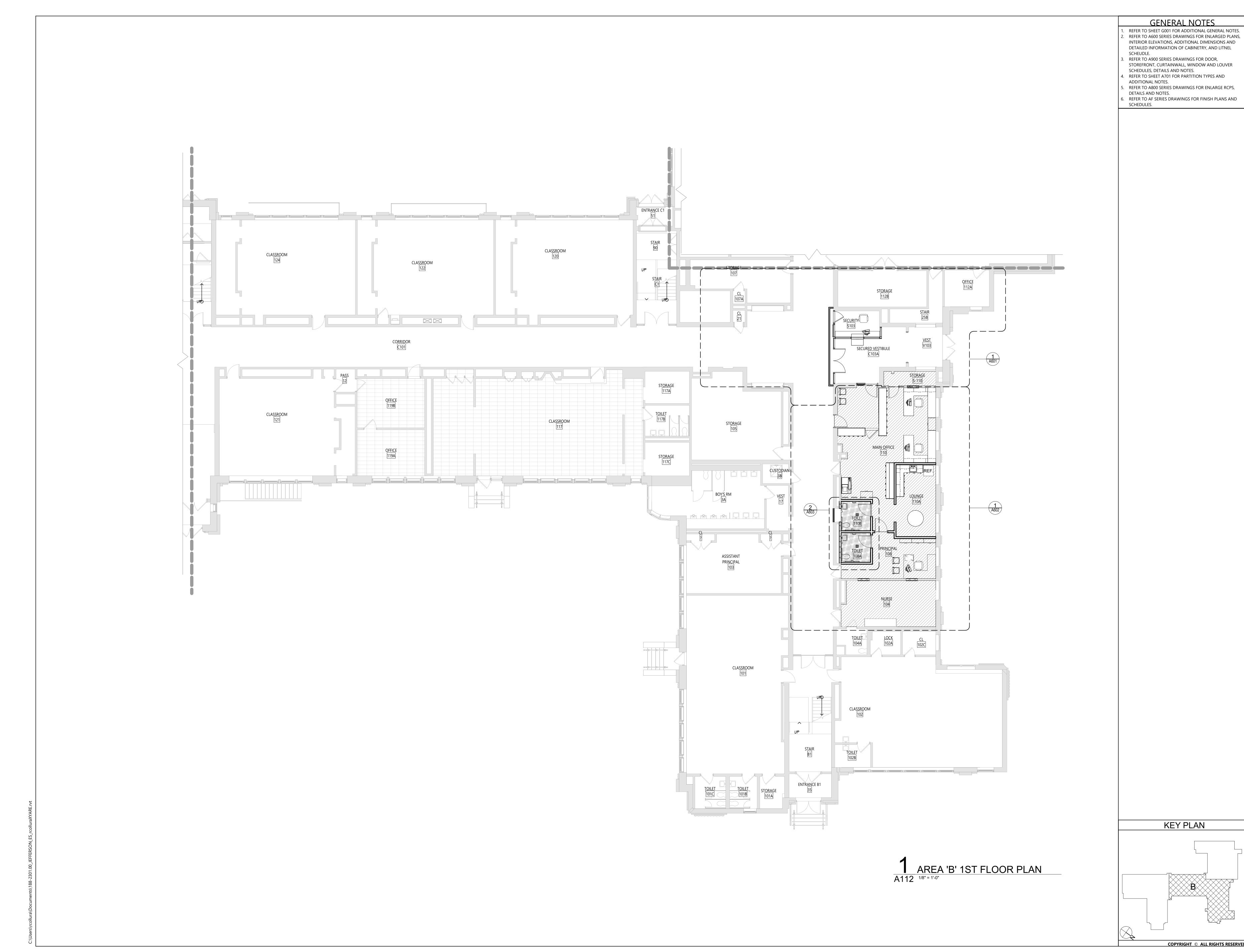
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 66-11-00-01-0-007-016

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 10/14/2024

Sheet TAREREA 'B' -FIRST FLOOR REFLECTED CEILING

> DEMOLITION PLAN



Expiration Date: 02/28/2025

AREA 'B' -PARTIAL FIRST FLOOR PLAN

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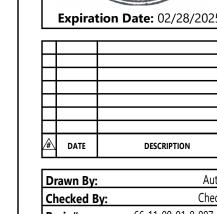
	STOREFRONT, CURTAINWALL, WINDOW AND LOUV
	SCHEDULES, DETAILS AND NOTES.
4.	REFER TO SHEET A701 FOR PARTITION TYPES AND
	ADDITIONAL NOTES.
5	REFER TO ARON SERIES DRAWINGS FOR ENLARGE R

5. REFER TO A800 SERIES DRAWINGS FOR ENLARGE RCPS, DETAILS AND NOTES. 6. REFER TO A

REFER TO AF SERIES DRAWINGS FOR FINISH PLANS AND SCHEDULES.				
	KEYNOTES			
VALUE	NOTE			
A5	PROVIDE NEW STOREFRONT SYSTEM AS SPECIFIED.			
A6	PROVIDE NEW DOOR AND DOOR HARDWAR IN NEW STOREFRONT AS SPECIFIED.			
A7	PROVIDE NEW SECURITY TRANSACTION WINDOW AS SPECIFIED.			
BR	STEEL SUPPORT BRACKET			
	DD 03 (IDE A15) 44 D 0 0 D ED A 1 45 A 1 D 1 1 A DD 1 4 A			

PROVIDE NEW DOOR, FRAME AND HARDWARE IN LARGER OPENING. COORDINATE SIZE WITH DOOR SCHEDULE. REFER TO THE LINTEL SCEHDULE FOR LINTEL SIZING. HEAD, JAMB AND FLOOR SURFACES OF WIDER OPING TO MATCH ADJACENT FINISH. ETR EXISTING TO REMAIN PREP AND PAINT WALL SURFACE IN ITS ENTIRETY. W11 PROVIDE NEW PARTITION. W16 GENERAL CONTRACTOR MUST PROVIDE TEMPORARY FIRE RATED PARTITION FOR CONSTRUCTION PURPOSES ONLY. GENERAL CONTRACTOR IS RESPONSIBLE FOR PROVIDING AND DISSASSEMBLING OF PARTITION AS WELL AS PATCHING OF FLOORS AND CEILINGS IF

ANY DAMAGE WAS CAUSED.



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Ch	ecked B	y:	
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KEY PLAN

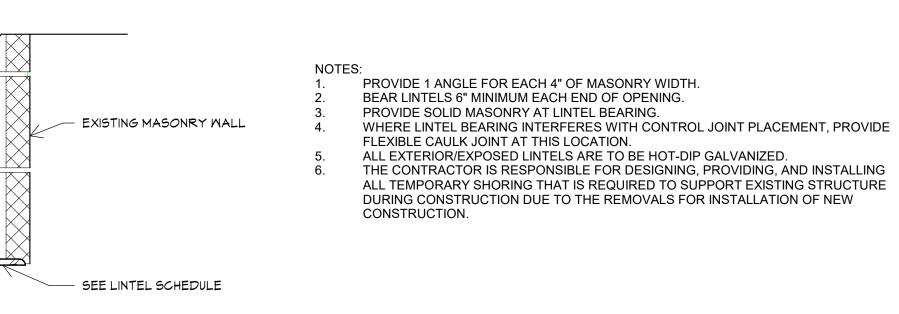
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Sheet Title SECURITY VESTIBULE PLANS,

ELEVATIONS AND DETAILS

A601

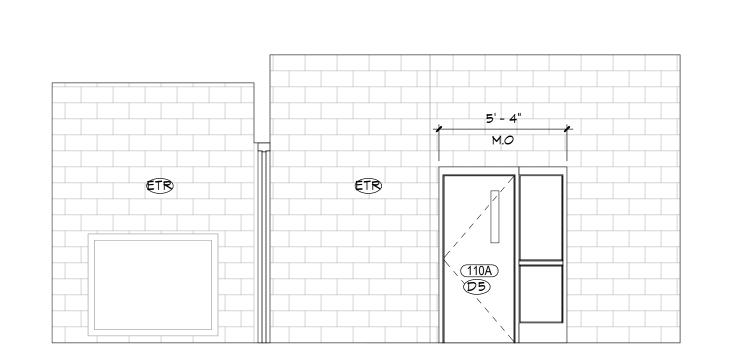
CONSTRUCTION DOCUMENTS



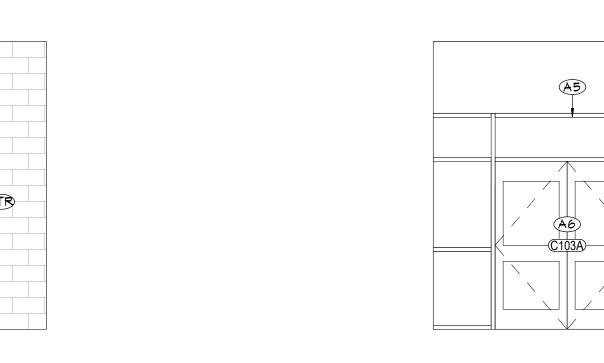
STEEL ANGLE LOOSE LINTEL SCHEDULE				
DOOR TAG	ANGLE SIZE			
110A	L4"X3 1/2"X5/16" LLV			
110C	L3 1/2"X3 1/2"X1/4" LLV			
S-110				







6	C103A - NORTH ELEVATION
	O 100/1 NOINTI ELEVINION
A601	1/4" = 1'-0"



ETR

9 s103 - SOUTH ELEVATION A601 1/4" = 1'-0"

5 C103A - WEST ELEVATION
A601 1/4" = 1'-0"

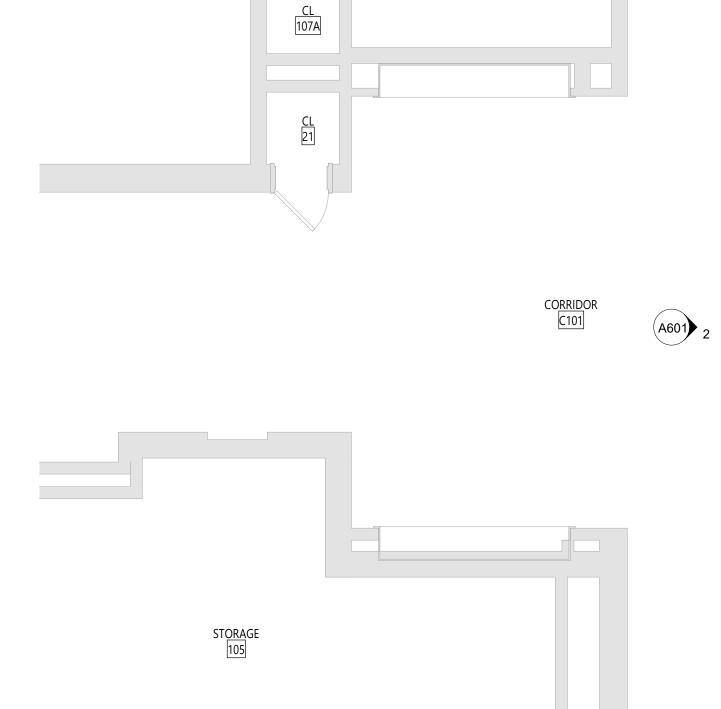
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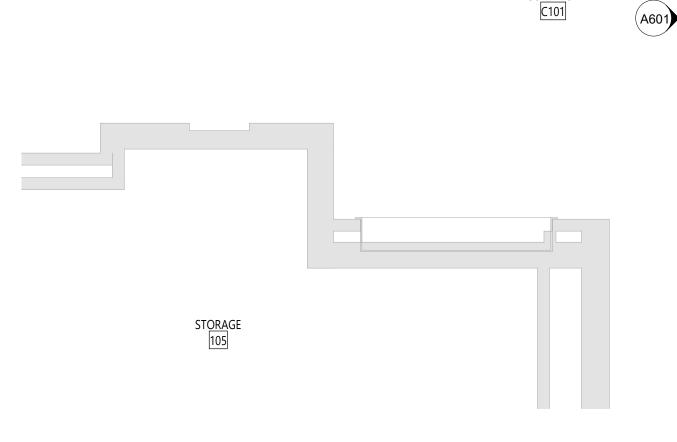
3 C103A - SOUTH ELEVATION A601 1/4" = 1'-0"

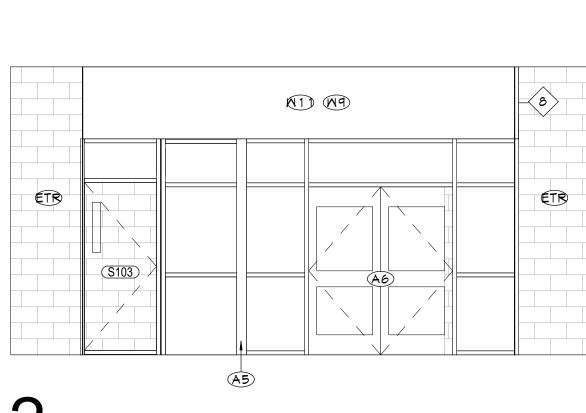
ETR



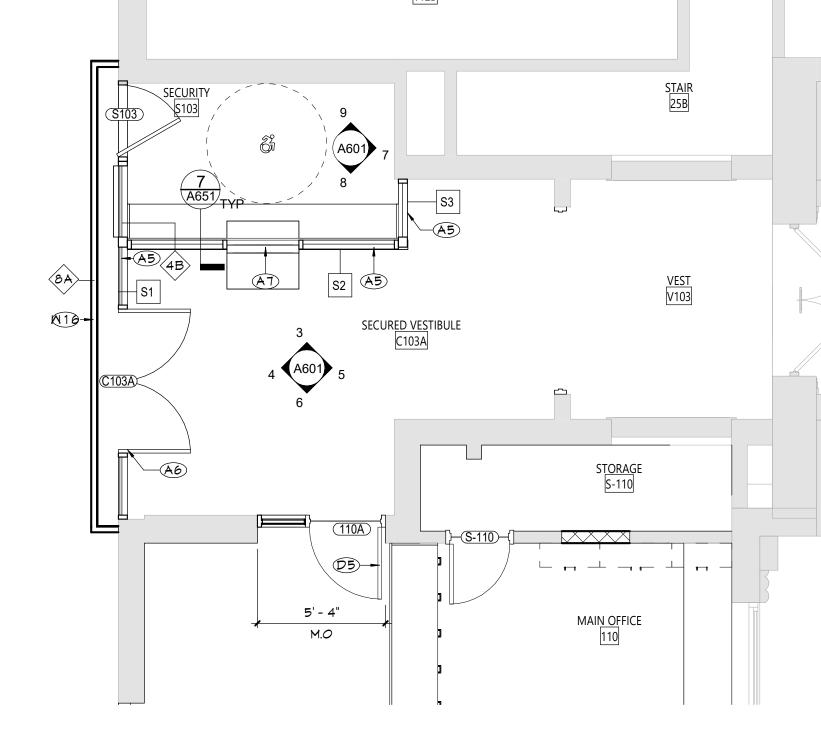
8 S103 - NORTH ELEVATION
A601 1/4" = 1'-0"







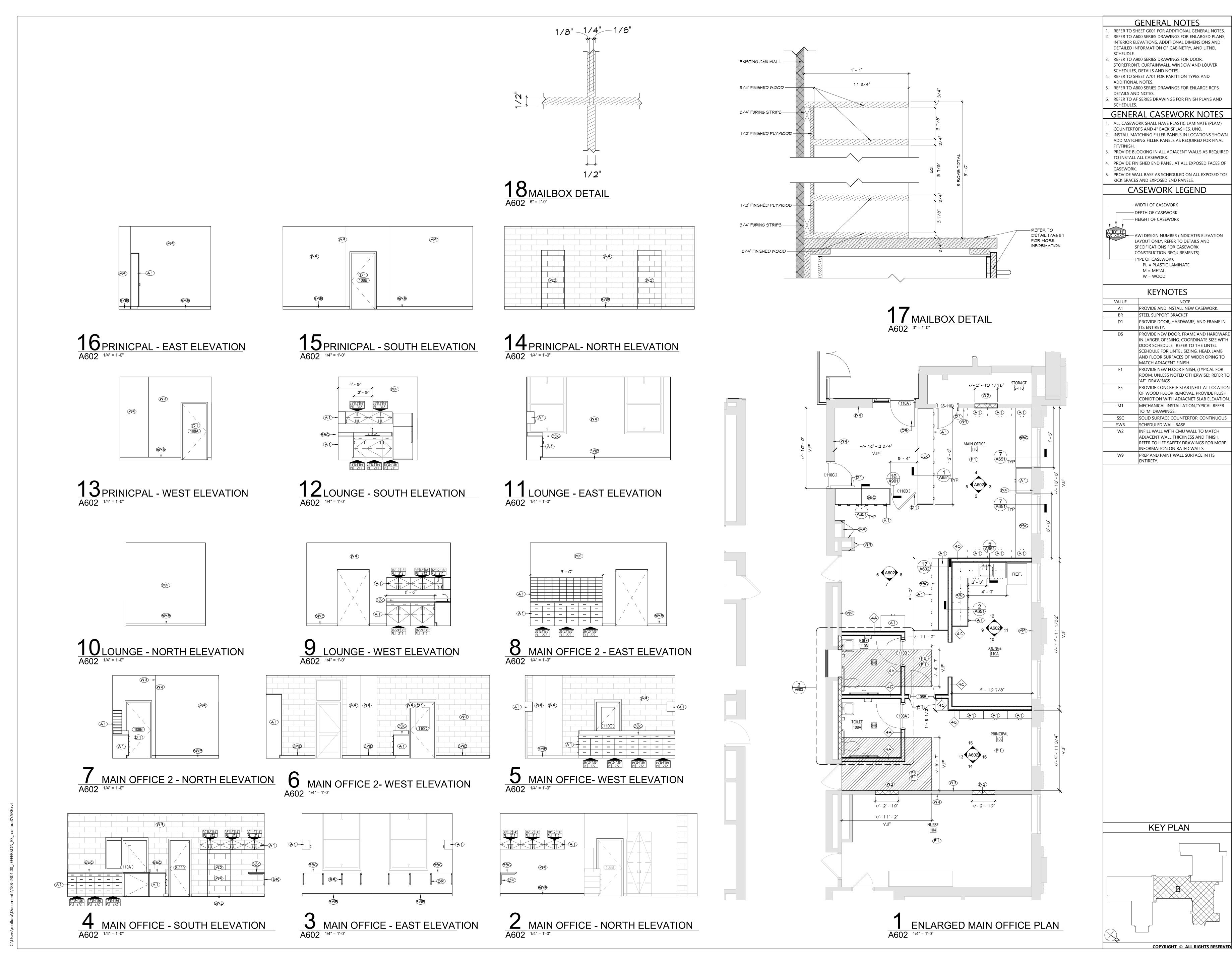




ENLARGED SECURED VESTIBULE PLAN
A601 1/4" = 1'-0"

ETR

M9



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NOTE

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MAIN OFFICE PLANS, **ELEVATIONS** AND DETAILS

A602

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ACCESSORIES ARE MOUNTED TO THE WALL. TOILET ROOM KEY NOTES

THE DIMENSIONS CALLED OUT ARE TO THE CENTERLINE OF

FIXTURES AND EQUIPMENT AS SHOWN, UNO. 5. ALL ACCESSORIES TO BE SURFACE MOUNTED, UNO. 5. INSTALL PRESSURE TREATED WOOD BLOCKING IN STUD PARTITIONS AT ALL LOCATIONS WHERE TOILET

- DH) DOOR HOOK (PROVIDED BY CONTRACTOR) EWO ELECTRIC WATER COOLER, COORDINATE WITH PLUMBING
- GB1 36" GRAB BAR (PROVIDED BY CONTRACTOR)

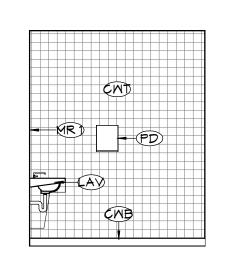
AS SHOWN, UNO.

- GB2 42" GRAB BAR (PROVIDED BY CONTRACTOR)
- GB3 18" VERTICAL GRAB BAR (PROVIDED BY CONTRACTOR) SINGLE STATION LAVATORY, COORDINATE WITH PLUMBING
- DRAINGS (PROVIDED BY CONTRACTOR) MR1) 18"x30" CHANNEL FRAMED GLASS MIRROR (PROVIDED BY
- CONTRACTOR)
- PD PAPER TOWEL DISPENSER (PROVIDED BY OWNER)
- SD SOAP DISPENSER (PROVIDED BY OWNER)
- SNB SANITARY NAPKIN WASTE RECEPTACLE (PROVIDED BY CONTRACTOR)
- TD TOILET TISSUE DISPENSER (PROVIDED BY OWNER) TP TOILET PARTITION (PROVIDED BY CONTRACTOR)
- UP URINAL PARTITION (PROVIDED BY CONTRACTOR)
- UR URINAL, COORDINATE WITH PLUMBING DRAWINGS (PROVIDED BY CONTRACTOR)
- WCW WATER CLOSET, WALL MOUNTED, COORDINATE WITH PLUMBING DRAWINGS (PROVIDED BY CONTRACTOR)

	KEYNOTES
VALUE	NOTE
CWB	CERAMIC WALL BASE.
CWT	CERAMIC WALL TILE. REFER TO FINISH DRAWINGS FOR SPECIFIC TILE SIZE, FINISH AND PATTERN.
D1	PROVIDE DOOR, HARDWARE, AND FRAME IN ITS ENTIRETY.
F1	PROVIDE NEW FLOOR FINISH, (TYPICAL FOR ROOM UNLESS NOTED OTHERWISE); REFER TO 'AF' DRAWINGS
FD	FLOOR DRAIN
GB1	36" GRAB BAR
GB2	42" GRAB BAR
GB3	18" VERTICAL GRAB BAR
LAV	LAVATORY, REFER TO PLUMBING DRAWINGS
MR1	18"x30" CHANNEL FRAMED GLASS MIRROR
PD	PAPER TOWEL DISPENSER (SUPPLIED BY OWNER)
SD	SOAP DISPENSER (SUPPLIED BY OWNER)
TD	TOILET TISSUE DISPENSER (SUPPLIED BY OWNER)
W2	INFILL WALL WITH CMU WALL TO MATCH ADJACENT WALL THICKNESS AND FINISH. REFER TO LIFE SAFETY DRAWINGS FOR MORE INFORMATION ON RATED WALLS.
W9	PREP AND PAINT WALL SURFACE IN ITS ENTIRETY.
WCW	WATER CLOSET, WALL MOUNTED, REFER TO PLUMBING DRAWINGS

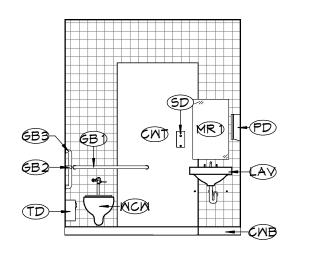
ФH (NT) (110B) (D1) CMB 10 TOILET 110B- EAST A603 1/4" = 1'-0"

6 TOILET 108A - EAST A603 1/4" = 1'-0"



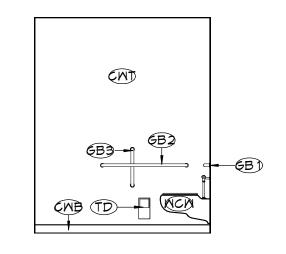
9 TOILET 110B - SOUTH A603 1/4" = 1'-0"

5 TOILET 108A - SOUTH A603 1/4" = 1'-0"



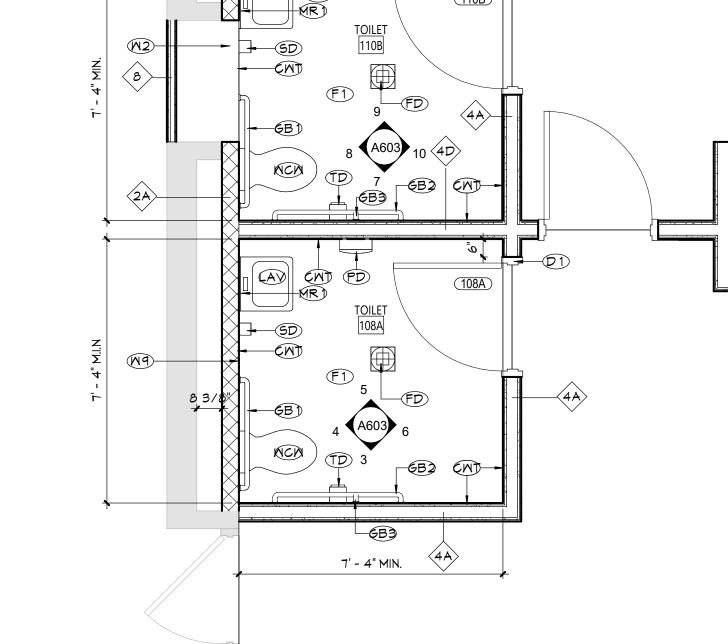
8 TOILET 110B - WEST
A603 1/4" = 1'-0"

4 TOILET 108A - WEST
A603 1/4" = 1'-0"

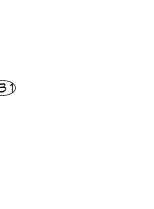


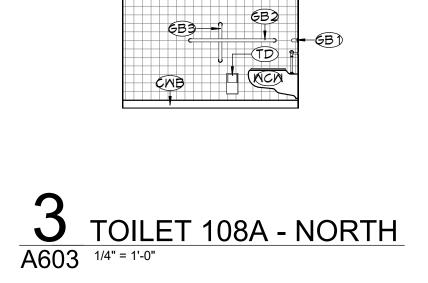


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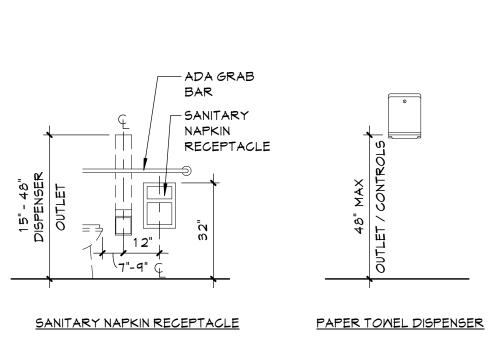
7' - 4" MIN.

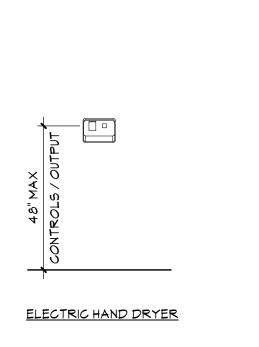


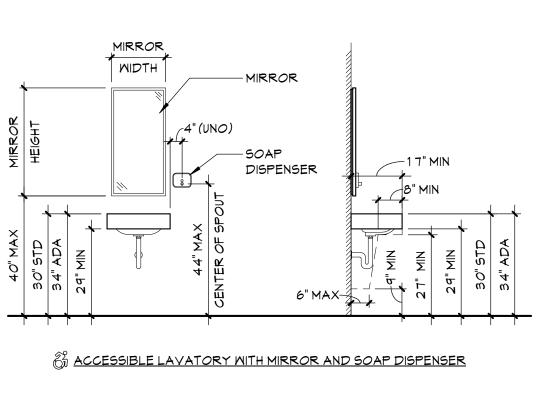


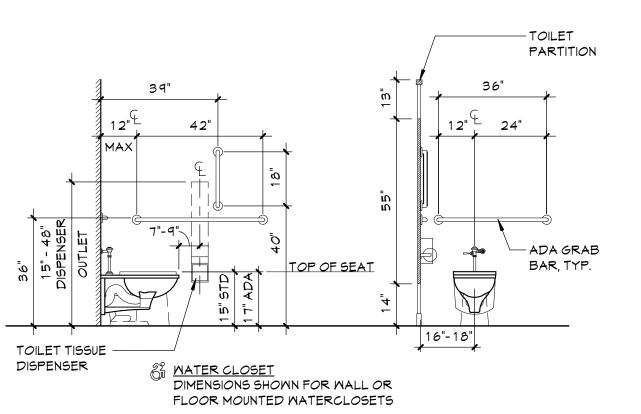
ENLARGED TOILET ROOMS

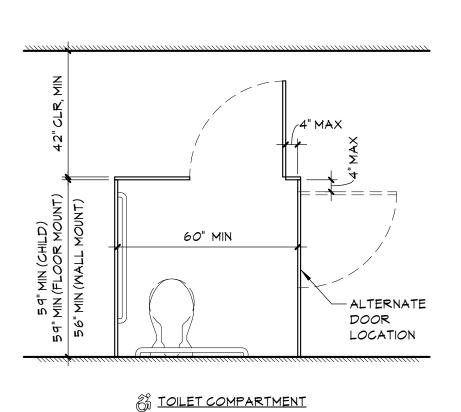
A603 3/8" = 1'-0"





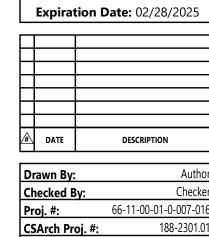






TYPICAL PLUMBING FIXTURE ELEVATIONS

Y SCHOOL DISTRICT OF JEFFERSON ELEMENTA 2023 CAPITAL PROJEC



ENLARGED **TOILET ROOM** PLANS, **ELEVATIONS** AND DETAILS

A603 CONSTRUCTION DOCUMENTS

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REMOVABLE PANEL: 2CM SOLID-SURFACING ON 3/4" MDF OR PARTICLE BOARD WITH PLASTIC LAMINATE SELF EDGE. MOUNT WITH STAINLESS STEEL FLAT HEAD MOOD SCREMS AND COUNTERSUNK MASHERS. COORDINATE IN FIELD AFTER INSTALLATION OF SINK PIPING AND FITTINGS - 1-1/2" x 1-1/2" HARDWOOD NAILER - 1-1/2" x 1-1/2" ALUM ANGLE

- FINISHED END PANELS AT ADJACENT CABINETS

NOTE: PROVIDE WOOD BLOCKING IN WALL AT ALL ATTACHMENT LOCATIONS

1' - 0"

2' - 0"

- MAINTAIN SUFFICIENT CLEARANCE FOR SUPPORT BRACKET AND ATTACHMENT ANGLE COORDINATE CABINET WITH SIDE OF SINK UNIT - CONTINUOUS BACKSPLASH; NO JOINT HERE. SINK UNIT ~ - - - - - - - - - - - - - - -- 1-1/2" X 1-1/2" RIGID ANGLE BRACKET - END PANEL SUPPORT PLASTIC LAMINATE ON 1-1/4" PARTICLE BOARD WITH PLASTIC LAMINATE PVC EDGE. — SOLID MOOD BLOCKING AT BACK MALL.

NOTE: PROVIDE MOOD BLOCKING IN WALL AT ALL ATTACHMENT LOCATIONS

1' - 6"

CLEAR OF FLOOR.

NOTE: PROVIDE WOOD BLOCKING IN WALL

AT ALL ATTACHMENT LOCATIONS

PIPE CHASE

-RACEMAY LOCATION, (WHERE OCCURS) COORD W/ 'E' DWGS - 2CM SOLID-SURFACING ON 3/4" PARTICLE BOARD WITH PLASTIC LAMINATE SELF EDGE. ADHERE TO MALL AND CAULK AS REQUIRED. - 2CM SOLID-SURFACING ON 1-1/8" PARTICLE BOARD WITH 3mm PVC EDGE BAND AND BACKER SHEET. — 3/4" X 2-1/2" WEB FRAME. PLASTIC LAMINATE AT VISIBLE EDGE. - DRAWER FRONT: PLASTIC LAMINATE ON 3/4" PARTICLE BOARD WITH PLASTIC LAMINATE SELF EDGE (ALL DOORS AND DRAWERS). DRAWER BOX: 1/2" SOLID HARDWOOD SIDES WITH 1/4" HARDBOARD BOTTOM SET IN DADO AT ALL SIDES. PLASTIC LAMINATE ON 3/4" PARTICLE BOARD WITH PLASTIC LAMINATE SELF EDGE. PLASTIC LAMINATE BALANCED INTERIOR SURFACE. - ADJUSTABLE SHELF: MELAMINE COVERED 3/4" PARTICLE BOARD WITH 1 mm PVC EDGE BAND. 5 mm MULTIPLE HOLE PIN SUPPORTS AT 1" ON CENTER. -CABINET BODY: PLASTIC LAMINATE ON 3/4" PARTICLE BOARD WITH PLASTIC LAMINATE SELF EDGE. - HOLD BACK PANEL TOE KICK: 3/4" PARTICLE BOARD. RUBBER BASE BY FLOORING CONTRACTOR. - WOOD OR PANEL PRODUCT STRETCHERS ON CENTER IN CABINETS GREATER THAN 30 INCHES MIDE.

- 3/4" X 2-1/2" WOOD STRETCHER CLEAT TOP AND BOTTOM 1' - 0" (UNO) - CABINET BODY: SIDES, TOP AND BOTTOM PLASTIC LAMINATE ON 3/4" PARTICLE BOARD WITH PLASTIC LAMINATE - CABINET BACK: MELAMINE FACED 1/4" HARDBOARD, FULL RABBET BOUND. - ADJUSTABLE SHELF: 10 INCHES DEEP MELAMINE COVERED 3/4" PARTICLE BOARD WITH 1mm EDGE BAND. 5mm MULTIPLE HOLE PIN SUPPORTS AT 1" ON CENTER. (NOTE: AT CABINET SPANS 30" OR MORE SHELF SHALL BE 1" THICK) PLASTIC LAMINATE ON 3/4" PARTICLE BOARD WITH SELF EDGE. PLASTIC LAMINATE BALANCED INTERIOR SURFACE. - RACEMAY LOCATION, (WHERE OCCURS) COORD M/ 'E' DMGS - 2CM SOLID-SURFACING ON 3/4" PARTICLE BOARD WITH PLASTIC LAMINATE SELF EDGE. ADHERE TO MALL AND CAULK AS REQUIRED. - CONTINUOUS CAULK JOINT - 2CM SOLID-SURFACING ON 1-1/8" PARTICLE BOARD WITH 3mm PVC EDGE BAND AND BACKER SHEET. - DRAWER FRONT: PLASTIC LAMINATE ON 3/4" PARTICLE BOARD WITH PLASTIC LAMINATE SELF EDGE (ALL DOORS AND DRAWERS). DRAWER BOX: 1/2" SOLID HARDWOOD SIDES WITH 1/4" HARDBOARD BOTTOM SET IN DADO AT ALL SIDES. 1' - 6" PLASTIC LAMINATE ON 3/4" PARTICLE BOARD WITH PLASTIC LAMINATE SELF EDGE. PLASTIC LAMINATE BALANCED INTERIOR SURFACE. - ADJUSTABLE SHELF: MELAMINE COVERED 3/4" PARTICLE BOARD MITH 1 mm PVC EDGE BAND. 5 mm MULTIPLE HOLE PIN SUPPORTS AT 1" ON CENTER. - CABINET BODY: PLASTIC LAMINATE ON 3/4" PARTICLE BOARD /----WITH PLASTIC LAMINATE SELF EDGE. . HOLD BACK PANEL 3" CLEAR OF FLOOR. - TOE KICK: 3/4" PARTICLE BOARD. RUBBER BASE BY FLOORING CONTRACTOR. - WOOD OR PANEL PRODUCT STRETCHERS NOTE: PROVIDE WOOD BLOCKING IN WALL AT ALL ATTACHMENT LOCATIONS ON CENTER IN CABINETS GREATER THAN 30 INCHES WIDE.

-36"H COUNTERTOP — P-LAM BACKSPLASH

— 3 mm PVC EDGE BAND

- 34" HC COUNTERTOP

1' - *O*"

8" MIN

- SOLID SURFACE INFILL FILLER STRIP (BLACK OR AS NOTED)

—BACKSPLASH HEIGHT VARIES, SEE ELEVATIONS ON

-3/4" PARTICLE BOARD; PLASTIC LAMINATE FACE

PVC EDGE WITH REMOVABLE PANEL

- ALUM SUPPORT BRACKET IN CABINET.

A600 SERIES DWGS.

AND PYC EDGE.

-PLASTIC LAMINATE

— 2CM SOLID-SURFACING

- 2CM SOLID-SURFACING ON 3/4" PARTICLE BOARD WITH PLASTIC LAMINATE PVC EDGE. ADHERE TO 2' - 0" (UNO) MALL AND CAULK AS REQUIRED. RETURN TO FRONT OF CABINET AT ADJACENT SIDEWALLS, TYP. 2CM SOLID-SURFACING ON 1-1/8" PARTICLE BOARD MITH 3 MM PVC EDGE BAND AND BACKER SHEET. — 3/4" X 2-1/2" WEB FRAME. PLASTIC LAMINATE AT VISIBLE EDGE. PLASTIC LAMINATE ON 3/4" PARTICLE BOARD MITH SELF EDGE (ALL DOOR AND DRAWERS ONLY. DRAMER BOX: 1/2" SOLID HARDWOOD SIDES WITH 1/4" PLYMOOD BOTTOM SET IN DADO AT ALL -CABINET BODY: PLASTIC LAMINATE ON 3/4" PARTICLE BOARD WITH PLASTIC LAMINATE SELF EDGE. . FINISHED BACK PANEL TOE KICK: 3/4" PARTICLE BOARD. RUBBER BASE BY FLOORING CONTRACTOR. NOTE: PROVIDE WOOD BLOCKING IN WALL - WOOD OR PANEL PRODUCT STRETCHERS ON CENTER IN CABINETS GREATER THAN 30 INCHES WIDE. AT ALL ATTACHMENT LOCATIONS

CASEWORK DETAILS Sheet No.

CONSTRUCTION DOCUMENTS

Expiration Date: 02/28/2025

DESCRIPTION

Proj. #: 66-11-00-01-0-007-01

CSArch Proj. #:

Issued for Bid:

Sheet Title

PER PLAN DIMENSION

REFER TO DRAWINGS FOR GROMMET LOCATIONS

- 2CM SOLID-SURFACING ON 1-1/8" PARTICLE BOARD WITH BACKER SHEET AND 3mm PVC

SUPPORT BRACKET. REFER TO ELEVATIONS

EDGE BAND. SCRIBE TO WALL.

-CONTINUOUS WOOD BLOCKING

FOR LOCATION.

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CITY SCHOOL DISTRICT OF NEW ROCHELLE
JEFFERSON ELEMENTARY SCHOOL

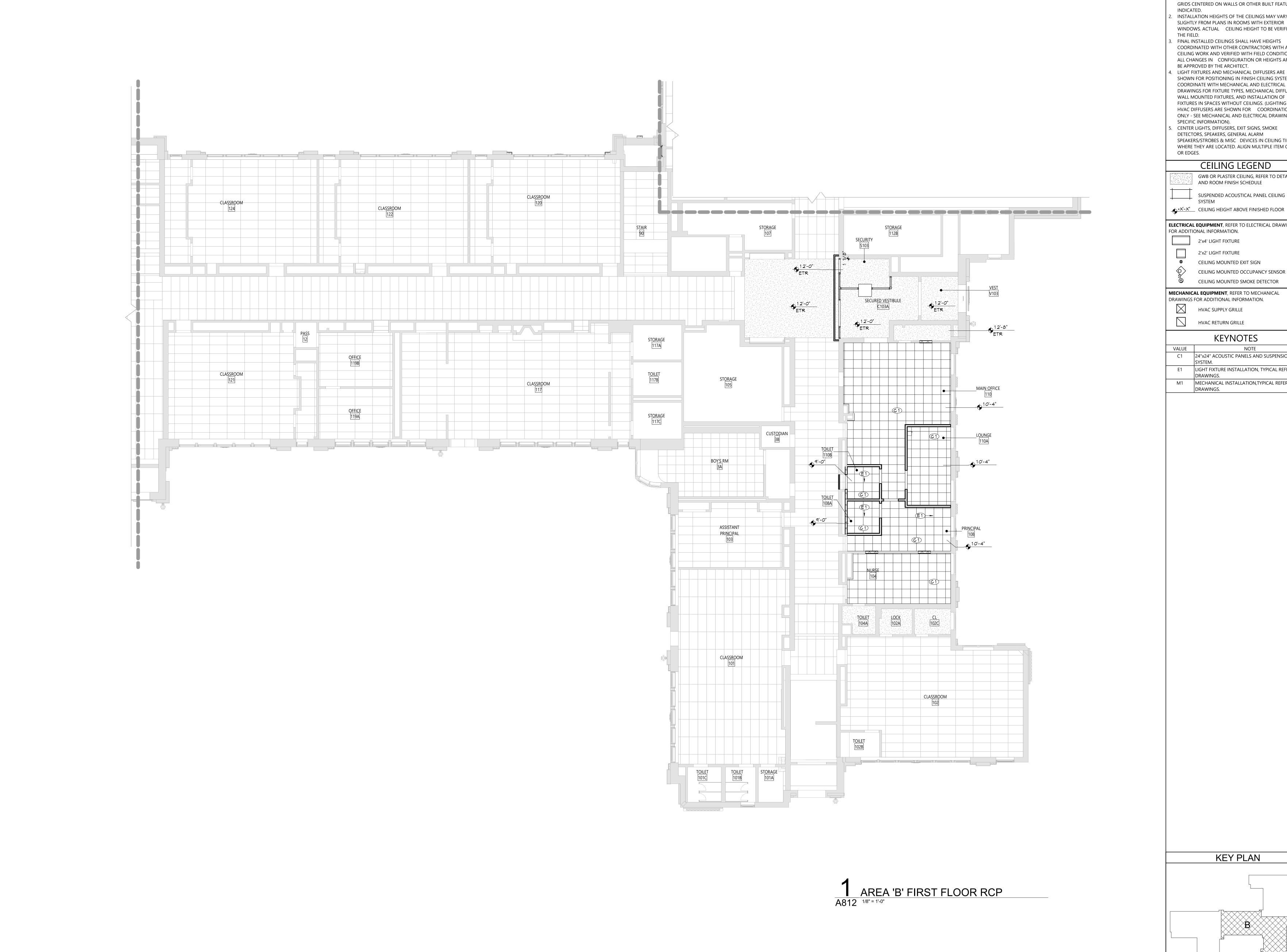
Expiration Date: 02/28/2025

Drawn By:
Checked By:
Comproj. #:
CSArch Proj. #:
CSArch Proj.

PARTITION TYPES

JES
A701

CONSTRUCTION DOCUMENTS



CEILING NOTES

INSTALL CEILING GRIDS CENTERED IN THE ROOM, UNO. IN ROOMS OTHER THAN RECTANGULAR SHAPED, INSTALL GRIDS CENTERED ON WALLS OR OTHER BUILT FEATURES AS

INSTALLATION HEIGHTS OF THE CEILINGS MAY VARY SLIGHTLY FROM PLANS IN ROOMS WITH EXTERIOR

WINDOWS. ACTUAL CEILING HEIGHT TO BE VERIFIED IN FINAL INSTALLED CEILINGS SHALL HAVE HEIGHTS COORDINATED WITH OTHER CONTRACTORS WITH ABOVE CEILING WORK AND VERIFIED WITH FIELD CONDITIONS. ALL CHANGES IN CONFIGURATION OR HEIGHTS ARE TO

LIGHT FIXTURES AND MECHANICAL DIFFUSERS ARE SHOWN FOR POSITIONING IN FINISH CEILING SYSTEM. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR FIXTURE TYPES, MECHANICAL DIFFUSERS, WALL MOUNTED FIXTURES, AND INSTALLATION OF FIXTURES IN SPACES WITHOUT CEILINGS. (LIGHTING AND HVAC DIFFUSERS ARE SHOWN FOR COORDINATION ONLY - SEE MECHANICAL AND ELECTRICAL DRAWINGS FOR SPECIFIC INFORMATION).

CENTER LIGHTS, DIFFUSERS, EXIT SIGNS, SMOKE DETECTORS, SPEAKERS, GENERAL ALARM SPEAKERS/STROBES & MISC DEVICES IN CEILING TILES WHERE THEY ARE LOCATED. ALIGN MULTIPLE ITEM CENTER

CEILING LEGEND GWB OR PLASTER CEILING, REFER TO DETAILS AND ROOM FINISH SCHEDULE

SUSPENDED ACOUSTICAL PANEL CEILING +X'-X" CEILING HEIGHT ABOVE FINISHED FLOOR

ELECTRICAL EQUIPMENT, REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.

2'x4' LIGHT FIXTURE

2'x2' LIGHT FIXTURE

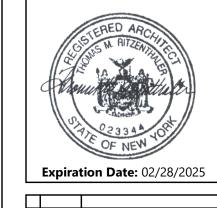
MECHANICAL EQUIPMENT, REFER TO MECHANICAL DRAWINGS FOR ADDITIONAL INFORMATION. HVAC SUPPLY GRILLE

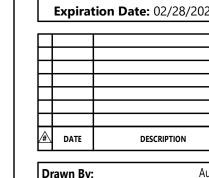
HVAC RETURN GRILLE

KEYNOTES

NOTE C1 24"x24" ACOUSTIC PANELS AND SUSPENSION E1 LIGHT FIXTURE INSTALLATION, TYPICAL REFER TO 'E' DRAWINGS. M1 MECHANICAL INSTALLATION, TYPICAL REFER TO 'M' DRAWINGS.

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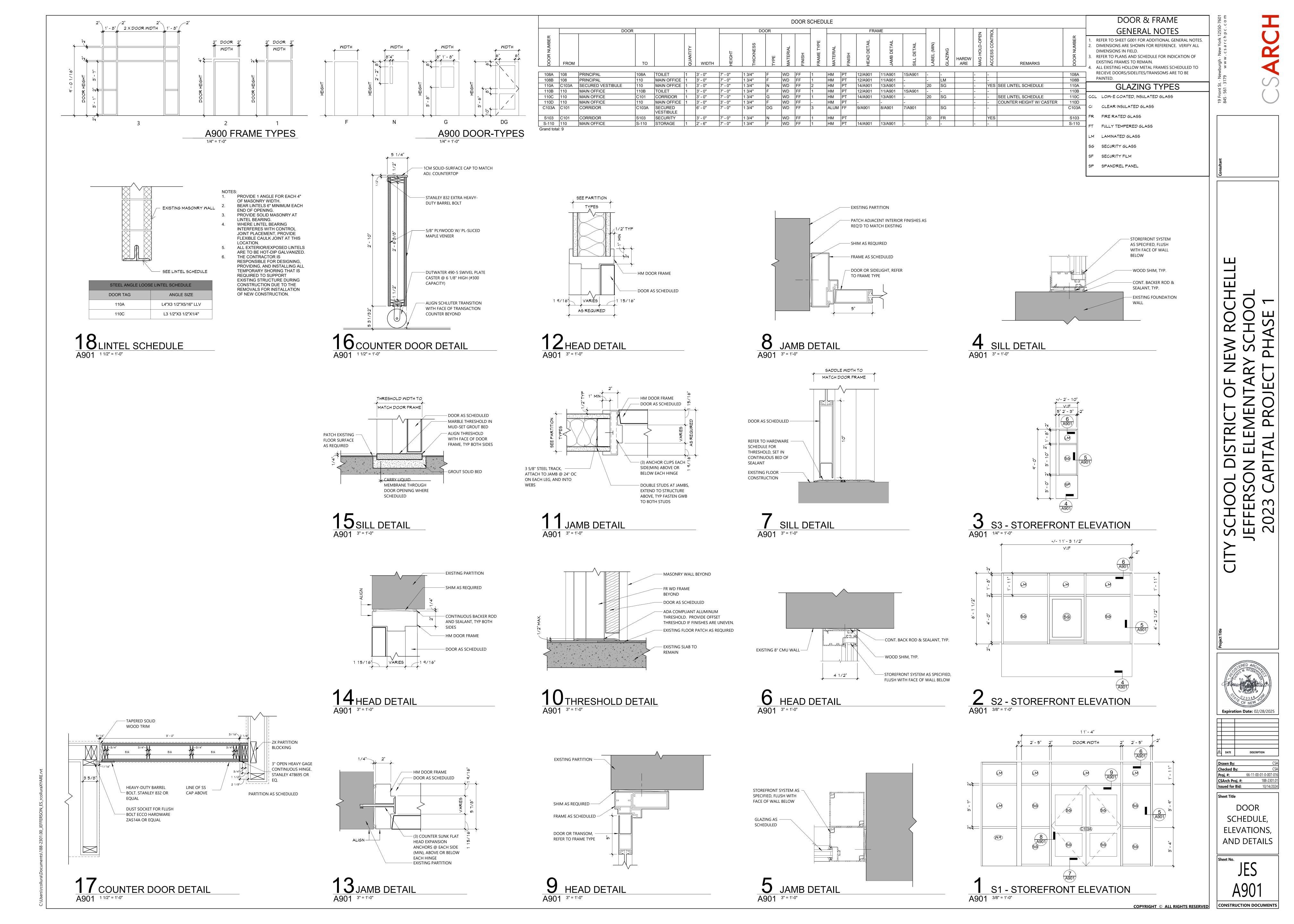
Sheet Title AREA 'B' -

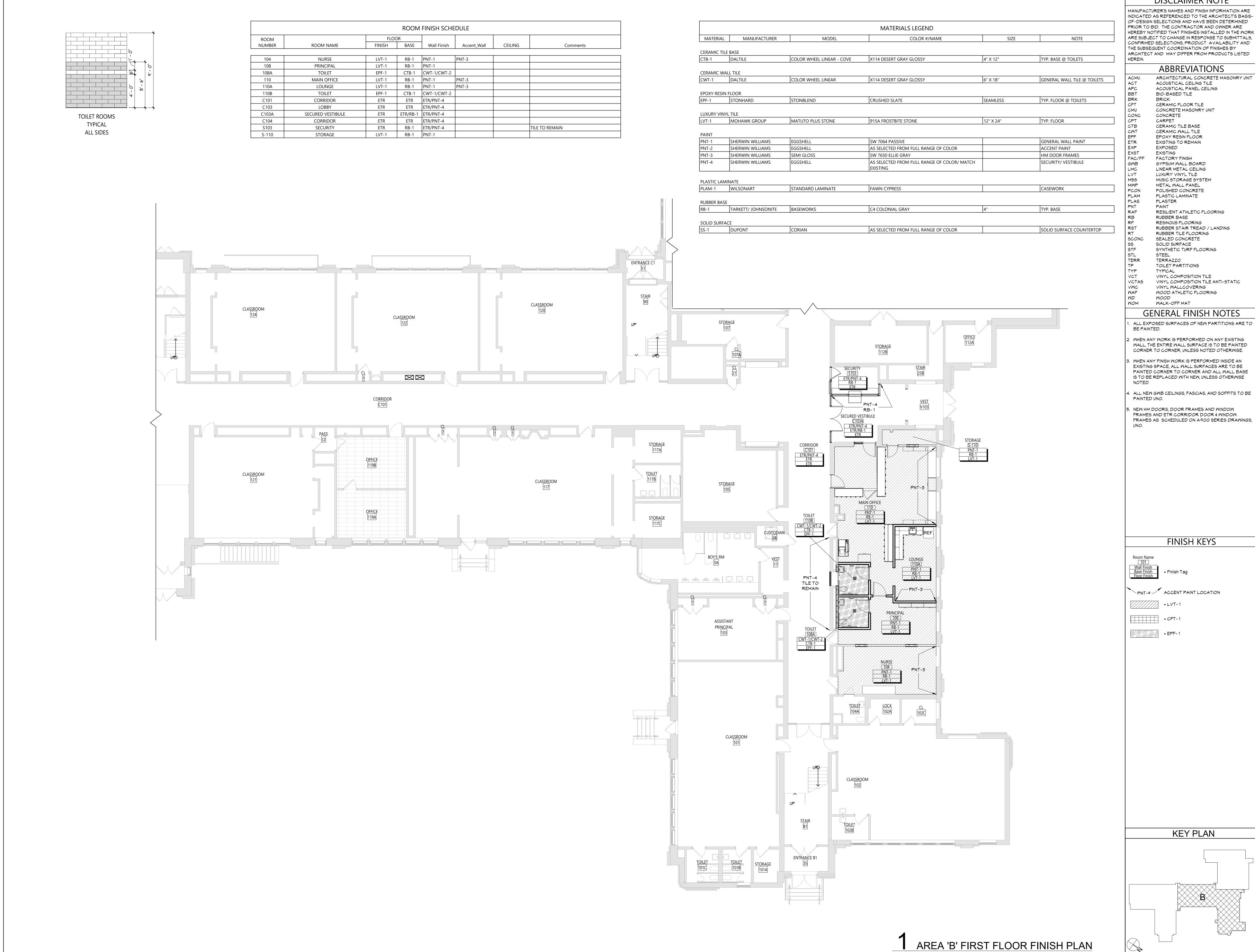
PARTIAL FIRST FLOOR REFLECTED **CEILING PLAN**

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KEY PLAN





DISCLAIMER NOTE

MANUFACTURER'S NAMES AND FINISH INFORMATION ARE INDICATED AS REFERENCED TO THE ARCHITECT'S BASIS-OF-DESIGN SELECTIONS AND HAVE BEEN DETERMINED PRIOR TO BID. THE CONTRACTOR AND OWNER ARE HEREBY NOTIFIED THAT FINISHES INSTALLED IN THE WORK ARE SUBJECT TO CHANGE IN RESPONSE TO SUBMITTALS, CONFIRMED SELECTIONS, PRODUCT AVAILABILITY AND THE SUBSEQUENT COORDINATION OF FINISHES BY ARCHITECT AND MAY DIFFER FROM PRODUCTS LISTED

ABBREVIATIONS ARCHITECTURAL CONCRETE MASONRY UNIT ACOUSTICAL CEILING TILE ACOUSTICAL PANEL CEILING BIO-BASED TILE CERAMIC FLOOR TILE CONCRETE MASONRY UNIT CONCRETE

CERAMIC TILE BASE CERAMIC MALL TILE

EXISTING TO REMAIN FACTORY FINISH GYPSUM WALL BOARD LINEAR METAL CEILING

MUSIC STORAGE SYSTEM METAL WALL PANEL POLISHED CONCRETE PLASTIC LAMINATE

RESILIENT ATHLETIC FLOORING RUBBER BASE RESINOUS FLOORING RUBBER STAIR TREAD / LANDING

RUBBER TILE FLOORING SEALED CONCRETE SOLID SURFACE SYNTHETIC TURF FLOORING TERRAZZO

VINYL COMPOSITION TILE VINYL COMPOSITION TILE ANTI-STATIC VINYL WALLCOVERING MOOD ATHLETIC FLOORING

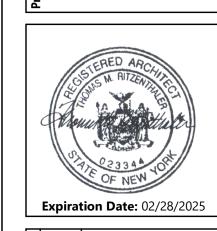
GENERAL FINISH NOTES

. ALL EXPOSED SURFACES OF NEW PARTITIONS ARE TO

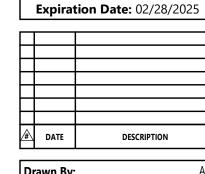
2. WHEN ANY WORK IS PERFORMED ON ANY EXISTING WALL, THE ENTIRE WALL SURFACE IS TO BE PAINTED CORNER TO CORNER, UNLESS NOTED OTHERWISE.

B. WHEN ANY FINISH WORK IS PERFORMED INSIDE AN EXISTING SPACE, ALL WALL SURFACES ARE TO BE PAINTED CORNER TO CORNER AND ALL WALL BASE IS TO BE REPLACED WITH NEW, UNLESS OTHERWISE

PNT-# ACCENT PAINT LOCATION



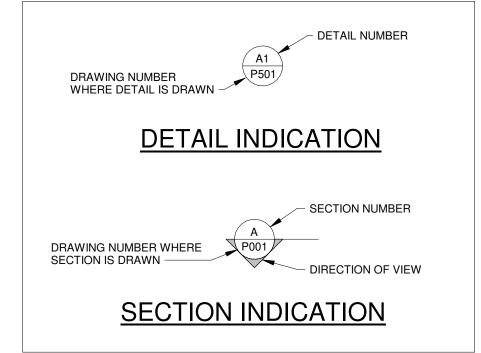
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AREA 'B' PARTIAL FIRST FLOOR FINISH

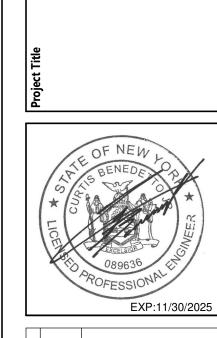
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I LOIVIL	BING ABBREVIATIONS	PLUMBING SYMBOLS		
AFF	ABOVE FINISHED FLOOR	SAN	SANITARY DRAINAGE ABOVE GROUND	
AC	AIR COMPRESSOR	——— SAN ——	SANITARY DRAINAGE UNDER GROUND	
ACD	ACCESS DOOR			
AD	AREA DRAIN	— EXSAN—	EXISTING SANITARY DRAINAGE ABOVE GROUND	
		— — EXSAN— —	EXISTING SANITARY DRAINAGE UNDER GROUND	
AP	ACCESS PANEL	KSAN	KITCHEN SANITARY DRAINAGE ABOVE GROUND	
BFP	BACKFLOW PREVENTER	— - KSAN- —	KITCHEN SANITARY DRAINAGE UNDER GROUND	
BWV	BACKWATER VALVE	—— EXKSAN——	EXISTING KITCHEN SANITARY DRAINAGE ABOVE GROUN	
BOP	BOTTOM OF PIPE	— — EXKSAN- —	EXISTING KITCHEN SANITARY DRAINAGE UNDER GROUN	
СВ	CATCH BASIN			
CI	CAST IRON	ST	STORM DRAINAGE ABOVE GROUND	
CLG	CEILING	—— st——	STORM DRAINAGE UNDER GROUND	
CO	CLEAN OUT	———EXST——	EXISTING STORM DRAINAGE ABOVE GROUND	
CONT	CONTINUED	—— —EXST— —	EXISTING STORM DRAINAGE UNDER GROUND	
			COLD WATER PIPING	
CODP	CLEAN OUT DECK PLATE		HOT WATER PIPING	
COTG	CLEAN OUT TO GRADE			
COWP	CLEAN OUT WALL PLATE		HOT WATER RETURN PIPING	
CTE	CONNECT TO EXISTING		VENT PIPING	
CW	COLD WATER		EXISTING COLD WATER PIPING	
DN	DOWN		EXISTING HOT WATER PIPING	
DWG	DRAWING		EXISTING HOT WATER RETURN PIPING	
DF	DRINKING FOUNTAIN		EXISTING VENT PIPING	
		—— G ——	GAS PIPING	
ELEV	ELEVATION EMERGENOV GEORGIA (OVERELICIA)	—— EXG ——	EXISTING GAS PIPING	
EMST	EMERGENCY STORM (OVERFLOW)	EXG	EXISTING GAS PIPING	
EWC	ELECTRIC WATER COOLER			
EXCODP	EXISTING FLOOR CLEANOUT DECK PLATE	\odot	CLEAN OUT DECK PLATE	
EXFD	EXISTING FLOOR DRAIN	 1	LINE CLEAN OUT	
EXFS	EXISTING FLOOR SINK	•		
EXMSB	EXISTING MOP SINK BASIN		NON-FREEZE WALL HYDRANT OR HOSE BIBB	
EXSAN	EXISTING SANITARY	/		
			FLOOR DRAIN OR FLOOR SINK	
EXSK	EXISTING SINK	_		
EXSS	EXISTING SERVICE SINK	 >0	TRAP	
EXST	EXISTING STORM	——————————————————————————————————————	UNION	
FAI	FRESH AIR INLET		REDUCER	
FD	FLOOR DRAIN			
FLR	FLOOR		GATE VALVE	
FF	FINISHED FLOOR		GLOBE VALVE	
FS	FLOOR SINK		BALL VALVE	
G	GAS	——▼	PLUG VALVE	
			CHECK VALVE	
HB	HOSE BIBB		SOLENOID VALVE	
HW	HOT WATER	7	GOLLINOID VALVE	
HWR	HOT WATER RETURN		CURB BOX & VALVE	
ΙE	INVERT ELEVATION	~ ∟		
LAV	LAVATORY		RELIEF VALVE	
LDR	LEADER			
MSB	MOP SINK BASIN		STRAINER	
NFWH	NON-FREEZE WALL HYDRANT	<u></u>	THERMOMETER	
NIC	NOT IN CONTRACT	(F)	THE WOOMETER	
NTS	NOT TO SCALE	Y	PRESSURE GAUGE	
PG	PRESSURE GAUGE			
PRV	PRESSURE REDUCING VALVE		ELBOW UP	
RD	ROOF DRAIN		ELBOW OF ELBOW DOWN	
S	SOIL		LLDUVV DUVVIN	
SA	SHOCK ARRESTOR		TEE	
			, 	
SAN	SANITARY		BRANCH OFF TOP OF MAIN	
SH	SHOWER		BHANGITOT TOT OF MAIN	
SK	SINK		BRANCH OFF BOTTOM OF MAIN	
SS	SERVICE SINK		BRANCH OFF BOTTOW OF MAIN	
ST	STORM			
TEMP	TEMPERATURE	lacktriangle	CONNECT TO EXISTING	
		_		
TLD	TEMPERATURE LIMITING DEVICE		EXTENT OF REMOVAL	
TYP	TYPICAL	∟ ■		
UR	URINAL			
V	VENT	-x x x x x—	EXISTING PIPING TO BE REMOVED	
VIV	VALVE IN VERTICAL		HEAT TRACED PIPING	
VIF	VERIFY IN FIELD	\bigcap		
VIF			SHOCK ARRESTOR	
	VENT THRU ROOF			
W	WASTE			
WC	WATER CLOSET			
WF	WASH FOUNTAIN			





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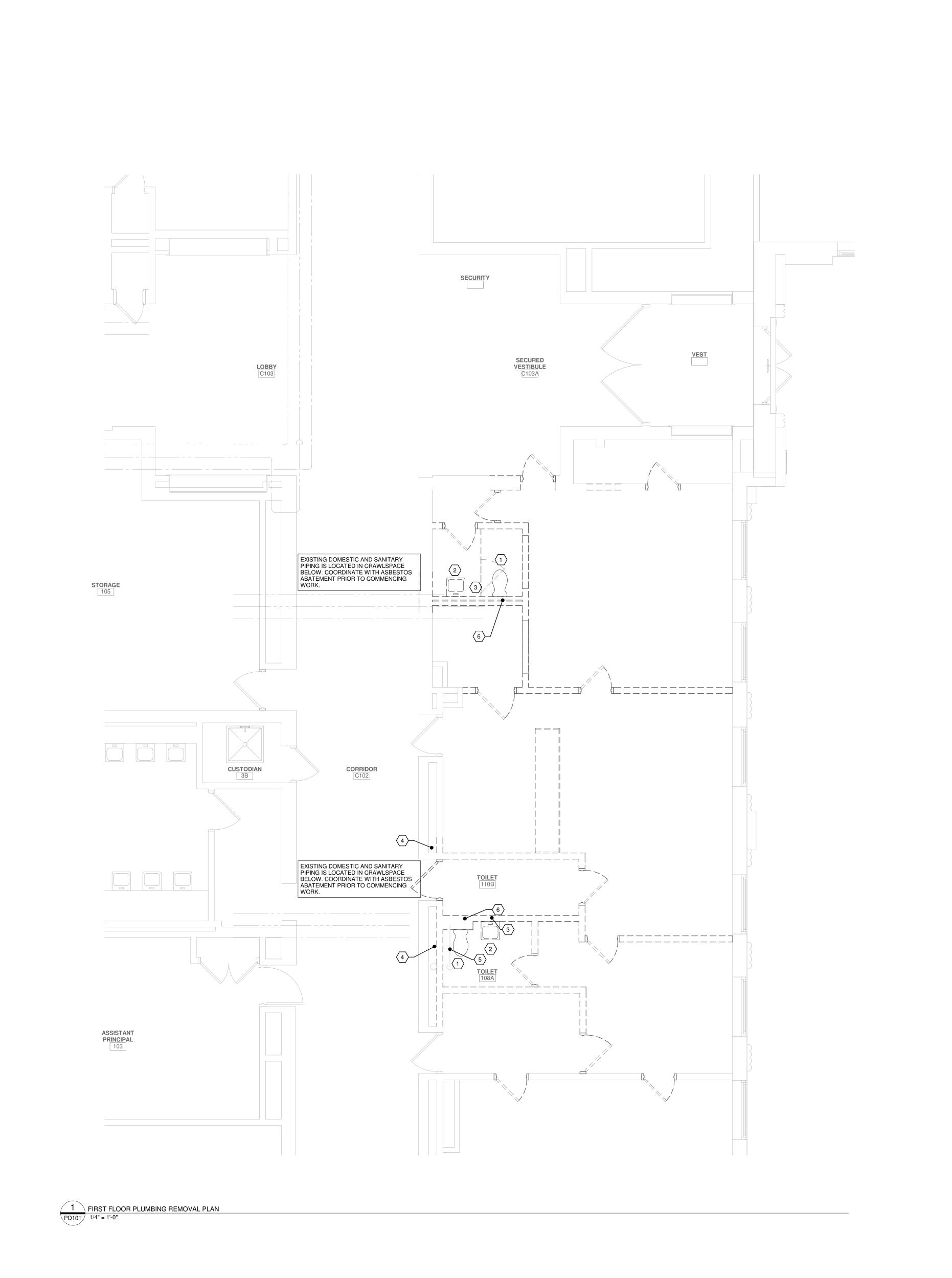
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PLUMBING LEGEND & ABBREVIATIONS

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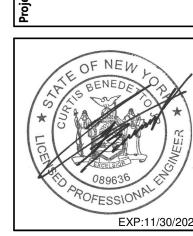
GENERAL REMOVAL NOTES

- A. UNLESS NOTED OTHERWISE, ALL ITEMS INDICATED ARE TO BE REMOVED "COMPLETE". REMOVAL SHALL INCLUDE ALL COMPONENTS, PIPING, HANGERS, SUPPORTS, ASSOCIATED WITH THE EQUIPMENT.
- B. CONTRACTOR IS TO INSPECT EQUIPMENT THAT IS TO BE REUSED AND DETERMINE THAT IT IS COMPLETE AND IN GOOD WORKING ORDER. IF NOT, REPORT FINDINGS TO THE ARCHITECT/ENGINEER.
- C. EVERY EFFORT HAS BEEN MADE TO INDICATE ALL EQUIPMENT THAT IS TO BE REMOVED THROUGH FIELD OBSERVATIONS, HOWEVER, THE CONTRACTOR IS TO VISIT THE SITE PRIOR TO BIDDING AND VERIFY ALL REMOVALS.
- D. ALL ITEMS BEING REMOVED AND NOT REUSED SHALL BE TURNED OVER TO THE OWNER FOR FUTURE USE. IF OWNER DECIDES THE FIXTURES ARE NOT REUSABLE, THE PLUMBING CONTRACTOR SHALL DISPOSE OF THEM. COORDINATE WITH OWNER TO WALK THRU THE AREA TO DETERMINE FIXTURES TO BE SALVAGED PRIOR TO ANY DEMOLITION WORK.
- E. IF THERE IS A QUESTION REGARDING A REMOVAL, THE CONTRACTOR IS TO VERIFY WITH THE OWNER OR THE OWNER'S REPRESENTATIVE AS TO THE REMOVAL STATUS BEFORE PROCEEDING.
- F. ALL INTERRUPTIONS OF SERVICE SHALL BE SCHEDULED AND COORDINATED WITH THE OWNER. PLUMBING SYSTEMS FEEDING FROM OR THROUGH THE CONTRACT AREA SHALL BE MAINTAINED.
- G. WORK THIS DRAWING WITH ARCHITECTURAL DRAWINGS FOR EXTENT OF NEW WALL AND CEILING
- H. COORDINATE THIS PLAN WITH NEW WORK PLAN.

* KEYED NOTES FOR DRAWING PD101

- 1 REMOVE EXISTING WATER CLOSET INCLUDING TRIM,
- WASTE, VENT & CW PIPING BACK TO MAINS. 2 REMOVE EXISTING LAVATORY INCLUDING TRIM, CARRIER, WASTE, VENT, HW & CW PIPING BACK TO MAINS.
- 3 REMOVE EXISTING WALL MOUNTED SOAP DISPENSER AND ASSOCIATED PIPING. 4 COORDINATE WITH G.C. FOR REMOVAL OF EXISTING WALLS
- EXISTING DWV PIPING TO REMAIN. CONFIRM IF PIPING IS SANITARY OR STORM PIPING. 6 APPROXIMATE LOCATION OF EXISTING VENT PIPING.

TO FACILITATE NEW WORK.



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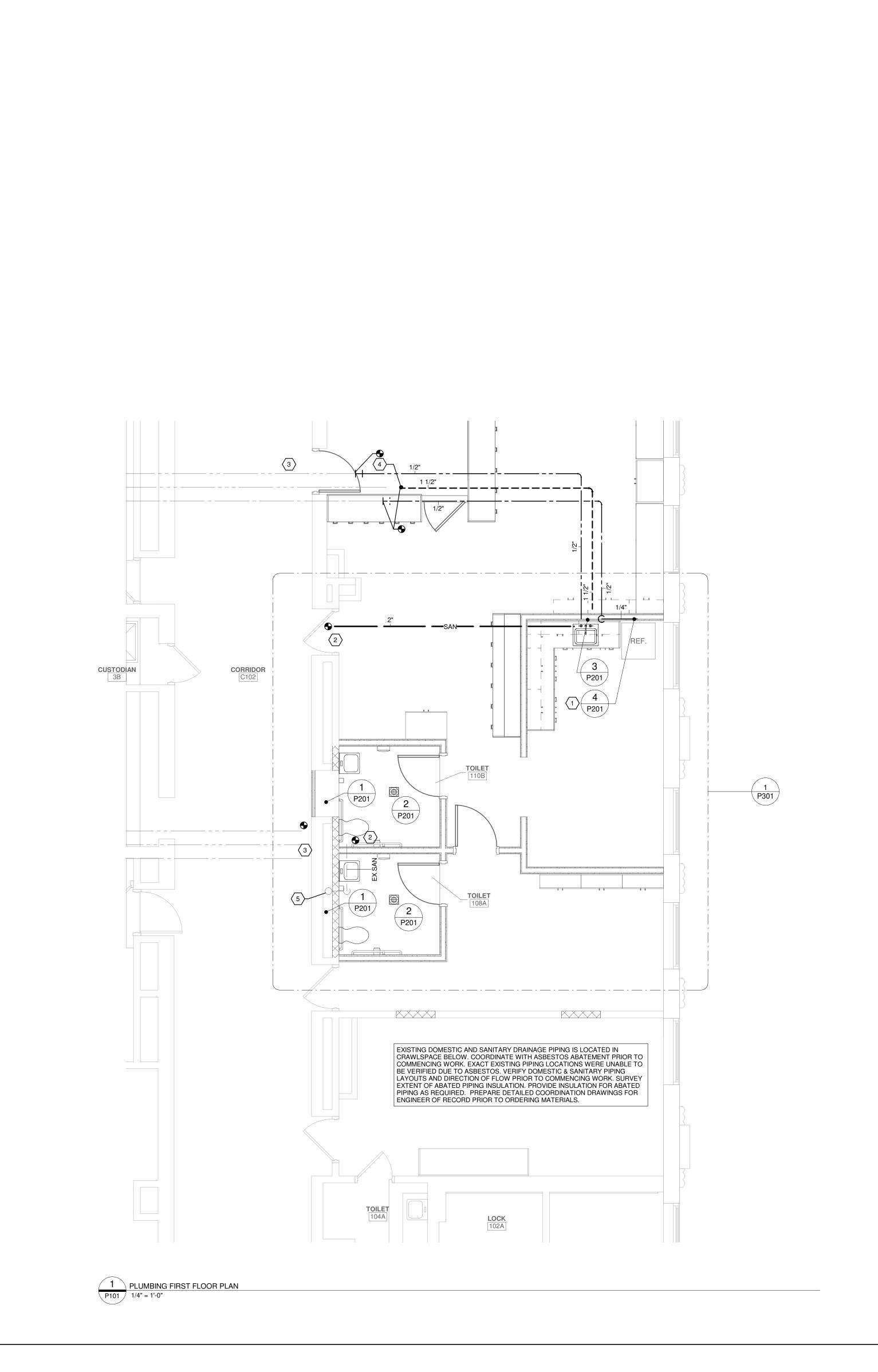
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PLUMBING REMOVAL PLAN



GENERAL NOTES

A. ALL PIPING SHOWN IS DIAGRAMMATIC ONLY.
COORDINATE THE FINAL LOCATIONS OF PLUMBING LINES
AND EQUIPMENT WITH ACTUAL FIELD LOCATIONS OF
STRUCTURAL MEMBERS, CONDUIT, ETC. FIELD

COORDINATE ALL WORK BEFORE PURCHASING EQUIPMENT AND FABRICATING PIPE. NO EXTRAS SHALL BE PERMITTED FOR RESTOCKING REFABRICATION OR REMOVAL OF INSTALLED WORK DUE TO LACK OF COORDINATION WITH FIELD CONDITIONS. OFFSET OR

RELOCATE PLUMBING LINES AS REQUIRED.

BY THE LOCAL PLUMBING INSPECTOR.

ARCHITECTURAL DRAWINGS.

OF THE CONTRACTOR.

SERVICES.

INSTRUCTIONS.

SANITARY PIPING IN FIELD.

B. PROVIDE AND SET ALL SLEEVES THROUGH INTERIOR FOUNDATION WALLS. COORDINATE WITH

COORDINATE SANITARY INVERT ELEVATIONS WITH ACTUAL INVERT TIE-IN POINTS PRIOR TO ANY PIPING INSTALLATION. PIPING 2" AND SMALLER SHALL PITCH 1/4" PER FOOT MIN. PIPING LARGER THAN 2" SHALL PITCH 1/8" PER FOOT MIN. NOTIFY ENGINEER OF ANY CONFLICTS. PIPING MATERIALS AND COMPONENTS SHALL BE IN ACCORDANCE WITH THE INTERNATIONAL PLUMBING CODE ADOPTED BY NYS OR AS OTHERWISE APPROVED

MINIMUM UNDERGROUND SANITARY PIPE SIZE SHALL BE

E. CONTRACTOR SHALL BE RESPONSIBLE FOR LEGAL OFF SITE DISPOSAL OF ALL EXCESS UNWANTED MATERIAL AND CONSTRUCTION DEBRIS DUE TO WORK OF HIS CONTRACT. SUCH MATERIAL SHALL BECOME PROPERTY

. UNLESS NOTED OTHERWISE, ALL ITEMS INDICATED ARE TO BE INSTALLED "COMPLETE." INSTALLATION SHALL

CONNECTED TO THE POTABLE WATER SYSTEM SHALL BE IN ACCORDANCE WITH THE INTERNATIONAL PLUMBING CODE ADOPTED BY NYS OR AS OTHERWISE APPROVED BY THE LOCAL PLUMBING INSPECTOR.

H. ONLY LOCALLY LICENSED PLUMBERS SHALL PROVIDE PLUMBING WORK FOR THIS PROJECT.

APPLICATIONS AND PERMITS AND SCHEDULE

KEYED NOTES FOR DRAWING P101

1 PROVIDE WALL BOX AND CONNECT WATER PER REFRIGERATOR MANUFACTURER'S INSTALLATION

2 VERIFY EXACT LOCATION OF EXISTING CRAWLSPACE

3 VERIFY EXACT LOCATION OF EXISTING CRAWLSPACE DOMESTIC WATER PIPING IN FIELD.

4 APPROXIMATE LOCATION OF EXISTING VENT PIPING. VERIFY IN FIELD.

5 EXISTING VERTICAL PIPING TO REMAIN.

APPLY FOR AND PAY FOR ALL REQUIRED INSPECTIONS, PERMITS, SERVICE APPLICATIONS AND FEES
ASSOCIATED WITH PLUMBING WORK OF PROJECT. COORDINATE WITH LOCAL AUTHORITIES AND UTILITIES FOR ADEQUATE TIME PERIODS REQUIRED TO PROCESS

INSPECTIONS. COORDINATE WIHT PRPER AUTHORITIES AND UTILITES TO PROVIDE NEW WATER AND SEWER

INCLUDE ALL COMPONENTS, PIPING, HANGERS, SUPPORTS, ASSOCIATED WITH THE EQUIPMENT. G. PIPING MATERIALS AND COMPONENTS THAT ARE

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PLUMBING PLAN

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RISER

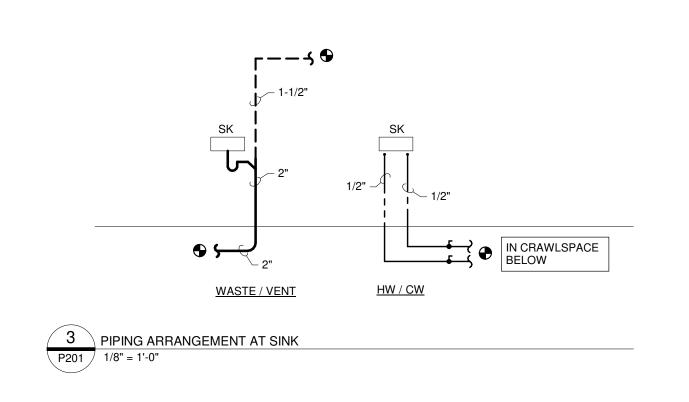
PLUMBING DIAGRAMS & DETAILS

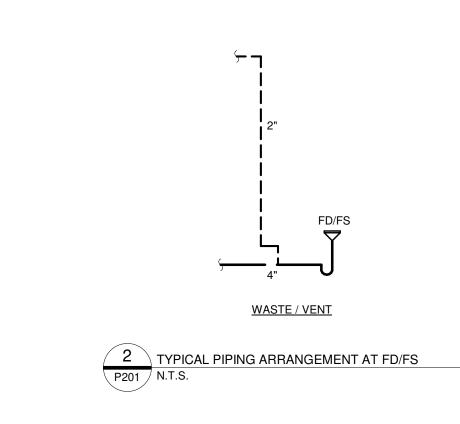
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PROVIDE BALL VALVE ON MAIN IN ACCESSIBLE CEILING SPACE PROVIDE COPPER PIPING FOR REF CONNECTION & INSTALL PER MANUFACTURER'S INSTALLATION INSTRUCTIONS. —

TYPICAL PIPING ARRANGEMENT AT REF N.T.S.



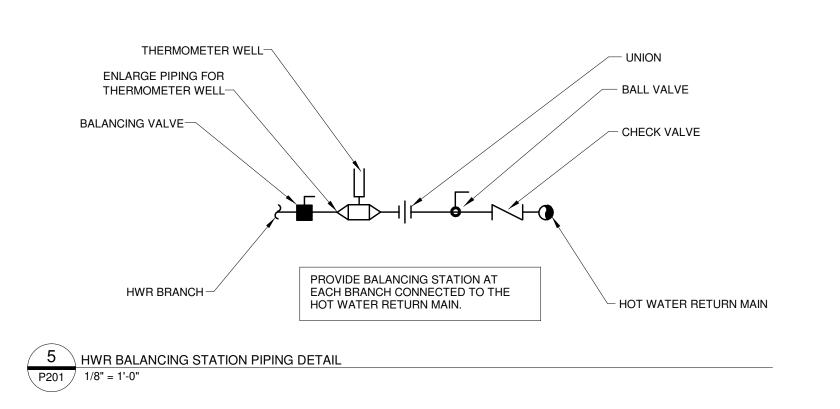


WASTE / VENT

TYPICAL PIPING ARRANGEMENT AT PUBLIC TOILETS N.T.S.

1-1/4" —

PIPING LOCATED IN CRAWLSPACE BELOW





PLUMBING SCHEDULES

JES P301

	PLUMBING FIXTURE SCHEDULE						
TAG	DESCRIPTION	WASTE	VENT	HOT WATER	COLD WATER	MANUFACTURER & MODEL NO.	REMARKS / APPLICATIONS
WC-A	VITREOUS CHINA ELONGATED FLOOR MOUNTED WATER CLOSET, W/1.28 GPF MANUAL FLUSH VALVE ELONGATED OPEN FRONT NO COVER SEAT WITH CONCEALED CHECK HINGE	4"	2"	-	1-1/4"	KOHLER MODEL NO. K-96057 WITH SLOAN MODEL NO. 111-1.28 FLUSH VALVE AND CHURCH NO. 9500SSCT SEAT ALTERNATE MANUFACTURERS AMERICAN STANDARD GERBER / ZURN	ADA HEIGHT17" - AFF TO RIM
<u>LAV-A</u>	20x18 VITREOUS CHINA WALL MOUNTED LAVATORY WITH 0.5 GPM MANUAL BLADE TYPE HANDLE, SELF CLOSING FAUCET, GRID STRAINER AND POINT OF USE TEMPERATURE LIMITING DEVICE	1-1/2"	1-1/2"	1/2"	1/2"	KOHLER MODEL NO. K-2005 WITH SYMMONS MODEL NO. SLC-6000 FAUCET, ACORN ST70 TEMPERATURE LIMITING DEVICE AND MCGUIRE MODEL NO. PW155WC INSULATION KIT ALTERNATE MANUFACTURERS AMERICAN STANDARD GERBER	MOUNT AT 34" AFF. OFFSET TRAP AT WALL. INSULATE TRAP AND SUPPLY PIPING.
<u>SK-A</u>	19x17x5.5 STAINLESS STEEL COUNTER TOP SINK WITH ADA WRISTBLADE HANDLE & KITCHEN SINK FAUCET.	2"	1-1/2"	1/2"	1/2"	ELKAY MODEL NO. LRAD191855 WITH ELKAY MODEL NO. LKAD35 OFFSET TRAP AND ELKAY MODEL NO. LK810AT08T4 FAUCET ALTERNATE MANUFACTURERS JUST MANUFACTURING KOHLER	OFFSET TRAP AT WALL & INSULATE TRAP AND SUPPLIPING AS REQUIRED BY CABINETRY.
REF-A	FIRE RATED REFRIGERATOR WALL BOX	-	-	-	1/2"	OATEY - FIRE RATED WALL BOX	REFER TO DETAIL P201

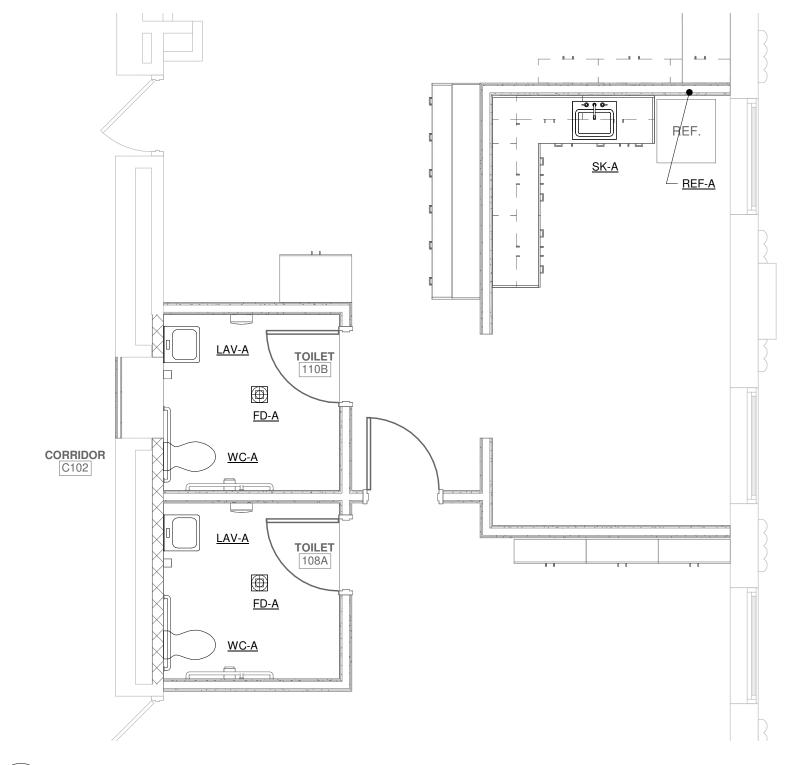
NOTES:

- 1. SEE PLUMBING DRAWINGS FOR PLUMBING FIXTURE TAGS. NOT ALL FIXTURES LISTED ARE INTENDED FOR USE AT THIS LOCATION
- 2. ALL FIXTURES SHALL HAVE INDIVIDUAL CHROME LOOSE KEY ANGLE STOPS, TRAPS AND ESCUTCHEONS.
- 3. ALL FIXTURES SHALL BE LEAD FREE AND IN COMPLIANCE WITH NSF 61 AND NSF 372.
- 4. ALL WALL MOUNTED FIXTURES SHALL BE SUPPORTED BY CONCEALED, FLOOR MOUNTED PLUMBING FIXTURE CARRIERS. WALL BRACKETS OR CLIPS ARE NOT ACCEPTABLE. NOTIFY ENGINEER OF ANY CONFLICTS WITH INSTALLATION OF CONCEALED CARRIERS.
- 5. <u>LAV-A</u> SHALL BE SUPPORTED BY JAY R. SMITH FIG. 700 FIXTURE CARRIER OR EQUIVALENT.
- 6. MODEL NUMBERS LISTED IN SCHEDULE ARE FOR GENERAL REFERENCE ONLY AND NOT FOR ORDERING. CONTRACTOR SHALL REVIEW MODEL NUMBERS AND SPECIFIED FEATURES WITH THE FACTORY PRIOR TO PLACING THEIR FINAL ORDER.
- 7. OWNER TO REVIEW PLUMBING FIXTURE SELECTION AND APPROVE PRIOR TO ORDERING.

FLOOR DRAIN & CLEANOUT SCHEDULE						
TAG	TAG DESCRIPTION MANUFACTURER & MODEL ALTERNATE MANUFACTURER'S NOTES					
FD-A	FLOOR DRAIN - GENERAL PURPOSE	JAY R. SMITH FIG. 2010	ZURN / JOSAM	1, 2, 3, 4, 5		
<u>CODP</u>	CLEANOUT DECKPLATE	JAY R. SMITH FIG. 4020	ZURN / JOSAM	4, 5		
<u>COWP</u>	CLEANOUT WALL PLATE	JAY R. SMITH FIG. 9776	ZURN / JOSAM	4, 5		

1. COORDINATE FLOOR DRAINS WITH FLOORING MANUFACTURER/INSTALLER AND LAYOUT.

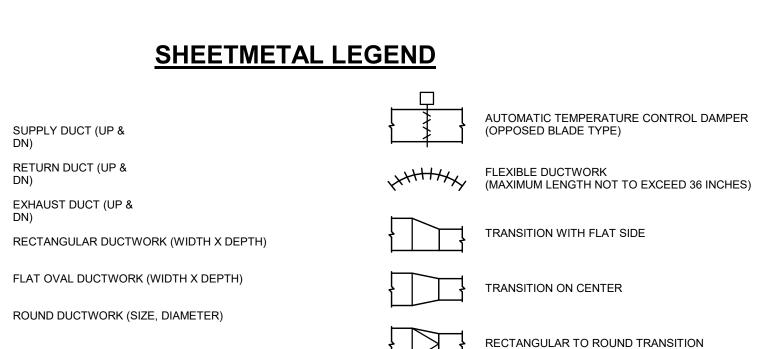
- 2. PROVIDE SURE SEAL WATERLESS INLINE TRAP SEALER FOR FLOOR DRAINS.
- 3. REFER TO PLUMBING PLANS FOR FLOOR DRAIN SIZES. COORDINATE FINISH WITH ARCHITECT.
- 4. COORDINATE INTERIOR LOCATIONS WITH ARCHITECT.
- 5. MODEL NUMBERS LISTED IN SCHEDULE ARE FOR GENERAL REFERENCE ONLY AND NOT FOR ORDERING. CONTRACTOR SHALL REVIEW MODEL NUMBERS AND SPECIFIED REATURES WITH THE FACTORY BEFORE PLACING THEIR FINAL ORDER.



P301 PLUMBING FIXTURE KEY TAG PLAN
1/4" = 1'-0"

)22\R22_JEFFERSON ES MEP

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	PIPING LEGEND		
	HWS	HOT WATER SUPPLY (BELOW 250° F)	
TOMATIC TEMPERATURE CONTROL DAMPER PPOSED BLADE TYPE)	- — -HWR- — -	HOT WATER RETURN (BELOW 250° F)	
	cws	CHILLED WATER SUPPLY	
EXIBLE DUCTWORK AXIMUM LENGTH NOT TO EXCEED 36 INCHES)	- — -CWR- — -	CHILLED WATER RETURN	
	——HPWS——	HEAT PUMP WATER SUPPLY	
ANSITION WITH FLAT SIDE	— —HPWR— —	HEAT PUMP WATER RETURN	
ANOITION ON OFFITED	—— RL ——	REFRIGERANT LIQUID	
ANSITION ON CENTER	—— RS ——	REFRIGERANT SUCTION	
CTANGULAR TO ROUND TRANSITION	- — -RHG - — -	REFRIGERANT HOT GAS	
CTANGOLAN TO NOOND TRANSITION	——DTWS——	DUAL TEMP WATER SUPPLY	
	— —DTWR— —	DUAL TEMP WATER RETURN	

— GS — GLYCOL SUPPLY

- — - GR - — - GLYCOL RETURN

——MUW—— MAKE UP WATER

- - - CD - - CONDENSATE DRAIN

Y-LINE STRAINER

THERMOMETER

THERMOSTAT (48" AFF)

POINT OF DISCONNECTION

CONNNECT TO EXISTING

PRESSURE GAUGE W/ NEEDLE VALVE

CARBON DIOXIDE SENSOR (48" AFF)

DUCT MOUNTED SMOKE DETECTOR

—— CS —— CONDENSER WATER SUPPLY TO TOWER

- - - CR - - - CONDENSER WATER RETURN FROM TOWER

BRANCH TAKE-OFF WITH VOLUME DAMPER

RECTANGULAR TO ROUND TAP (HETO)

& VOLUME DAMPER

& VOLUME DAMPER

SMOKE DAMPER, FIRE DAMPER, OR COMBINA FIRE/SMOKE DAMPER WITH ACCESS DOOR

ROUND TAP TO RECTANGULAR DUCT (BELL MOUTH)

SMOKE DAMPER, FIRE DAMPER, OR COMBINATION

VALVE LEGEND BALL VALVE **BUTTERFLY VALVE**

DRAIN VALVE WITH CAP CHECK VALVE TRIPLE DUTY VALVE

PRESSURE REDUCING VALVE CALIBRATED BALANCING VALVE

— DETAIL NUMBER **SPECIALTY LEGEND** DRAWING NUMBER WHERE DETAIL IS DRAWN-

DRAWING NUMBER WHERE

DETAIL INDICATION — SECTION NUMBER

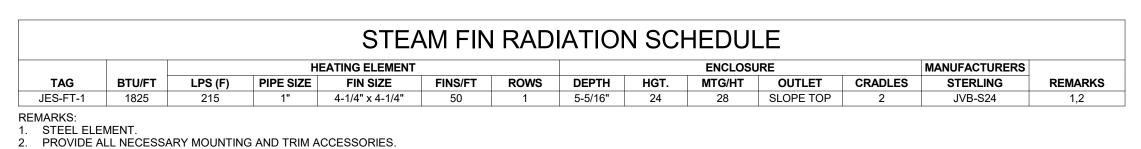
SECTION INDICATION

DIFFUSER AND GRILLE SCHEDULE							
				MANUFACTURER			
TYPE	FACE SIZE	NECK SIZE	MOUNTING	NAILOR	REMARKS		
EXHAUST GRILLE	NECK +2"	SEE PLAN	SURFACE	6145H			

ENERGY CONSERVATION CODE COMPLIANCE STATEMENT: TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGMENT THE PLANS AND SPECIFICATIONS COMPLY WITH THE LATEST EDITION OF THE ENERGY CONSERVATION CODE OF NEW YORK STATE. THE HVAC SYSTEM WAS DESIGNED IN ACCORDANCE WITH THE 2020 NEW YORK STATE ENERGY CONSERVATION CODE CHAPTER 4 (COMMERCIAL ENERGY EFFICIENCY), ACCEPTABLE PRACTICE FOR COMMERCIAL BUILDINGS METHOD. THE HEAT AND COOLING . LOAD CALCULATIONS WERE PERFORMED IN ACCORDANCE WITH ASHRAE HANDBOOK OF FUNDAMENTALS CHAPTER 17 AND 18, AND APPROPRIATE EXTERIOR DESIGN ZONE CONDITIONS.

			LOUV	ER SCH	EDULE			
			MAX. FREE				MANUFACTURERS	
TAG	TYPE	CIZE (INCHES)	AREA VELOCITY (FPM)	ADJUSTABLE (YES/NO)	FRAME DEPTH (INCHES)	BLADE ANGLE (DEGREES)	AWV	REMARKS
IAG	ITPE	SIZE (INCHES)	(1 F 1VI)	(TES/NO)	(INCHES)	(DEGREES)	AVVV	KEWAKNS
L-1	STATIONARY	SEE PLAN	500	NO	4	45	LE-23	1
L-2	STATIONARY	SEE PLAN	500	NO	4	45	LE-23	1
AADKC:								

1. FURNISHED BY MECHANICAL CONTRACTOR AND INSTALLED BY GENERAL CONTRACTOR.



AIR COOLED CONDENSING UNIT SCHEDULE SOUND PRESSURE (dBA) MANUFACTURERS NOMINAL COOLING (BTU/h) NOMINAL HEATING (BTU/h) COOLING (BTU/h) HEATING (BTU/h) TRANE \ MITSUBISHI 80,000 TURYE0723AN40AN I. PROVIDE SNOW/HAIL GUARD.

PROVIDE 18" TALL QUICK-SLING MOUNTING STAND. PROVIDE WITH BACNet GATEWAY FOR INTEGRATION INTO BMS. ALL CONTROL WIRING AND PROGRAMMING BY MECHANICAL CONTRACTOR.

		.E	IEDUL	SCH	BOX	RANCH	В		
	MANUFACTURERS		TRICAL	ELEC			ASSOCIATED		
REMARK	TRANE / MITSUBISHI	МОСР	MCA	PH	VOLTAGE	NUMBER OF PORTS	CONDENSING UNIT	SERVICE	TAG
1,2	TCMBG0108SJ11N4	20 A	0.7 A	1	208 V	8	JES-CU-1	OFFICE	JES-BB-1

1. PROVIDE UNIT MOUNTED DISCONNECT. 2. PROVIDE WITH CONDENSATE PUMP.

PROVIDE UNIT MOUNTED DISCONNECT.

110 110A 110B

OFFICE SPACE

CONFERENCE

TOILET

MAIN OFFICE LOUNGE TOILET

10"Ø

VANED ELBOW

RADIUS ELBOW

SPECIFIED

(I.D. RADIUS IS DUCT WIDTH)

VOLUME DAMPER (SINGLE OR OPPOSED

ACCESS DOOR (BOTTOM SHOWN)

ACCESS DOOR (SIDE SHOWN)

ACOUSTIC LINED DUCTWORK

(SIZE INDICATES INSIDE DUCT DIMENSIONS)

(PROVIDE ALL SQUARE OR RECTANGULAR ELBOWS WITH

										IN II T											
								· VIF	COIL	JNIT S	CHE	JULE									
										COOLING				HEATI	NG		ELEC.	TRICAL		MANUFACTURERS	
	ASSOCIATED								TOTA	L (MBH)	SENSI	BLE (MBH)		TOTA	L (MBH)						
	CONDENSING			CFM	OA	EXT	EAT	EAT					EAT		CORRECTE						
TAG	UNIT	UNIT STYLE	SERVICE	(LOW-HIGH)	CFM	S.P.	DB	WB	NOMINAL	CORRECTED	NOMINAL	CORRECTED	DB	NOMINAL	D	VOLTS	PH	MCA	MFS	TRANE / MITSUBISHI	REMARKS
JES-FCU-1	JES-CU-1	WALL MOUNTED	2ND FL LOUNGE 208	240 - 438	0	0	80	67	18.0	16.3	-	11.4	70	20.0	14.9	208	1	0.24	15	TPKFYP018LM140A	1,2,3,4
JES-FCU-2	JES-CU-1	CEILING CASSETTE	SECURITY	230 - 280	15	0	80	67	5.0	4.5	-	4.2	70	5.6	4.2	208	1	0.24	15	TPLFYP005FM140A	1,2,3,4
JES-FCU-3	JES-CU-1	CEILING CASSETTE	MAIN OFFICE 110	245 - 335	40	0	80	67	12.0	10.9	-	7.6	70	13.5	10.1	208	1	0.29	15	TPLFYP012FM140A	1,2,3,4
JES-FCU-4	JES-CU-1	CEILING CASSETTE	MAIN OFFICE 110	245 - 335	40	0	80	67	12.0	10.9	-	7.6	70	13.5	10.1	208	1	0.29	15	TPLFYP012FM140A	1,2,3,4
JES-FCU-5	JES-CU-1	CEILING CASSETTE	LOUNGE 110A	265 - 390	60	0	80	67	15.0	13.6	-	9.3	70	17.0	12.7	208	1	0.35	15	TPLFYP015FM140A	1,2,3,4
JES-FCU-6	JES-CU-1	CEILING CASSETTE	PRINCIPAL 108	230 - 315	35	0	80	67	8.0	7.2	-	5.9	70	9.0	6.7	208	1	0.28	15	TPLFYP008FM140A	1,2,3,4
JES-FCU-7	JES-CU-1	CEILING CASSETTE	NURSE 104	230 - 315	35	0	80	67	8.0	7.2	-	5.9	70	9.0	6.7	208	1	0.28	15	TPLFYP008FM140A	1,2,3,4
REMARKS:	INIT MOUNTED DIS																			·	·

PROVIDE UNIT MOUNTED DISCONNECT. PROVIDE WIRED CONTROL THERMOSTAT. PROVIDE INTEGRAL CONDENSATE LIFT PUMP. PROVIDE WITH AUXILIARY HEAT RELAY KIT TO ENABLE ZONE FINNED RADIATION AS SECOND STAGE HEATING

												ENER	RGY R	ECO\	/ERY \	VENT	TLAT	OR S	CHE	DULE	<u>.</u>										
SUPPLY AIR (OUTDOOR AIR)				OOR AIR)	EXHAUST AIR WINTER CONDITIONS					SUMMER CONDITIONS						ELECTRICAL				MANUFACTURERS											
			EXT				EXT			OUTDOOR	AIR INLET	SUPPLY A	IR OUTLET	EXHAUST	Γ AIR INLET	TOTAL	SENS.	OUTDOOR	AIR INLET	SUPPLY A	AIR OUTLET	EXHAUST	AIR INLET	TOTAL	SENS.						
TAG	SERVICE	CFM	S.P.	HP	FILTER	CFM	S.P.	HP	FILTER	DB	WB	DB	WB	DB	WB	MBH	MBH	DB	WB	DB	WB	DB	WB	MBH	MBH	MCA	MOCP	VOLTS	PH	RENEW AIRE	REMARKS
JES-ERV-1	OFFICE	225	0.8	0.2	MERV 8	225	0.8	0.2	MERV 8	9.0	6.1	54.5	41.0	70.0	51.4	13.2	11.1	89.9	73.9	78.8	68.0	75.0	62.5	5.2	2.5	10	15	120	1	EV-300	1
REMARKS.	•	•					•					•			•	•	•						•		•	•	•	•			

VENTILATION SCHEDULE OUTSIDE AIRFLOWS (CFM) ROOM NUMBER CATEGORY OFFICE SPACE PRINCIPAL

50 EA / WC

ABBREVIATION LEGEND ABBREVIATION

ABOVE FINISHED FLOOR

AIR HANDLING UNIT AIR PRESSURE DROP

AUTOMATIC AIR VENT

CLOSED CIRCUIT COOLER CEILING DIFFUSER CEILING EXHAUST FAN

CUBIC FEET PER MINUTE

COOLING COIL

CLEAN OUT CONTINUED

DECIBELS

DIAMETER

EXHAUST AIR

EXHAUST FAN

EXHAUST GRILLE

EXPANSION TANK

EXISTING

FAN COIL UNIT FIRE DAMPER

FINAL FILTER

FEET PER MINUTE

GLYCOL SUPPLY

GLYCOL SUPPLY

HUMIDIFIER

KILOWATT

MAXIMUM

NOT IN CONTRACT

PUMPED CONDENSATE PRESSURE DROP

POUND PER SQUARE INCH - GAUGE

NOMINAL

OUTSIDE AIR

RETURN AIR

RETURN FAN RETURN GRILLE

REHEAT COIL

ROTARY VENTILATOR

RETURN REGISTER

ROOF-TOP UNIT

SMOKE DAMPER

STATIC PRESSURE

SUPPLY REGISTER

UNIT VENTILATOR

VENTILATION AIR VARIABLE AIR VOLUME VOLUME DAMPER

VACUUM PUMP

WATER GAUGE WIRE MESH SCREEN WATER PRESSURE DROP

TRANSFER OPENING

UNLESS NOTED OTHERWISE

VARIABLE FREQUENCY DRIVE

WET BULB TEMPERATURE

VACUUM STEAM CONDENSATE RETURN

SUPPLY FAN

SUPPLY AIR

REVOLUTIONS PER MINUTE

HEATING COIL

GALLONS PER MINUTE

GRAVITY ROOF VENTILATION

HORSEPOWER OR HEAT PUMP

LEAVING AIR TEMPERATURE

LEAVING FLUID TEMPERATURE

LEAVING WATER TEMPERATURE

MECHANICAL CONTRACTOR MOTORIZED DAMPER

LINEAR SLOT DIFFUSER

LOW PRESSURE CONDENSATE RETURN

LOW PRESSURE STEAM (15 PSIG AND BELOW)

MEDIUM PRESSURE CONDENSATE RETURN MEDIUM PRESSURE STEAM (16-59 PSIG)

ONT THOUSAND BRITISH THERMAL UNITS PER HOUR

PRESSURE REDUCING VALVE OR POWER ROOF VENTILATOR

HEAT RECOVERY UNIT

HEAT EXCHANGER

LINEAR DIFFUSER

FLOOR

GALLONS

FEET

ELECTRIC HEATING COIL

EXHAUST REGISTER ENERGY RECOVERY COIL ELECTRIC RADIANT PANEL

CEILING RETURN

COOLING TOWER

CABINET UNIT HEATER

DRY BULB TEMPERATURE

DEW POINT TEMPERATURE

ENTERING AIR TEMPERATURE ELECTRICAL CONTRACTOR

ENTERING FLUID TEMPERATURE

ENTERING WATER TEMPERATURE

COMBINATION FIRE/SMOKE DAMPER

DIRECT EXPANSION

BRITISH THERMAL UNITS PER HOUR

ACCESS DOOR

AIR FILTER

DESCRIPTION AIR-COOLED CONDENSER AIR-COOLED CONDENSING UNT AIR FLOW MEASURING DEVICE

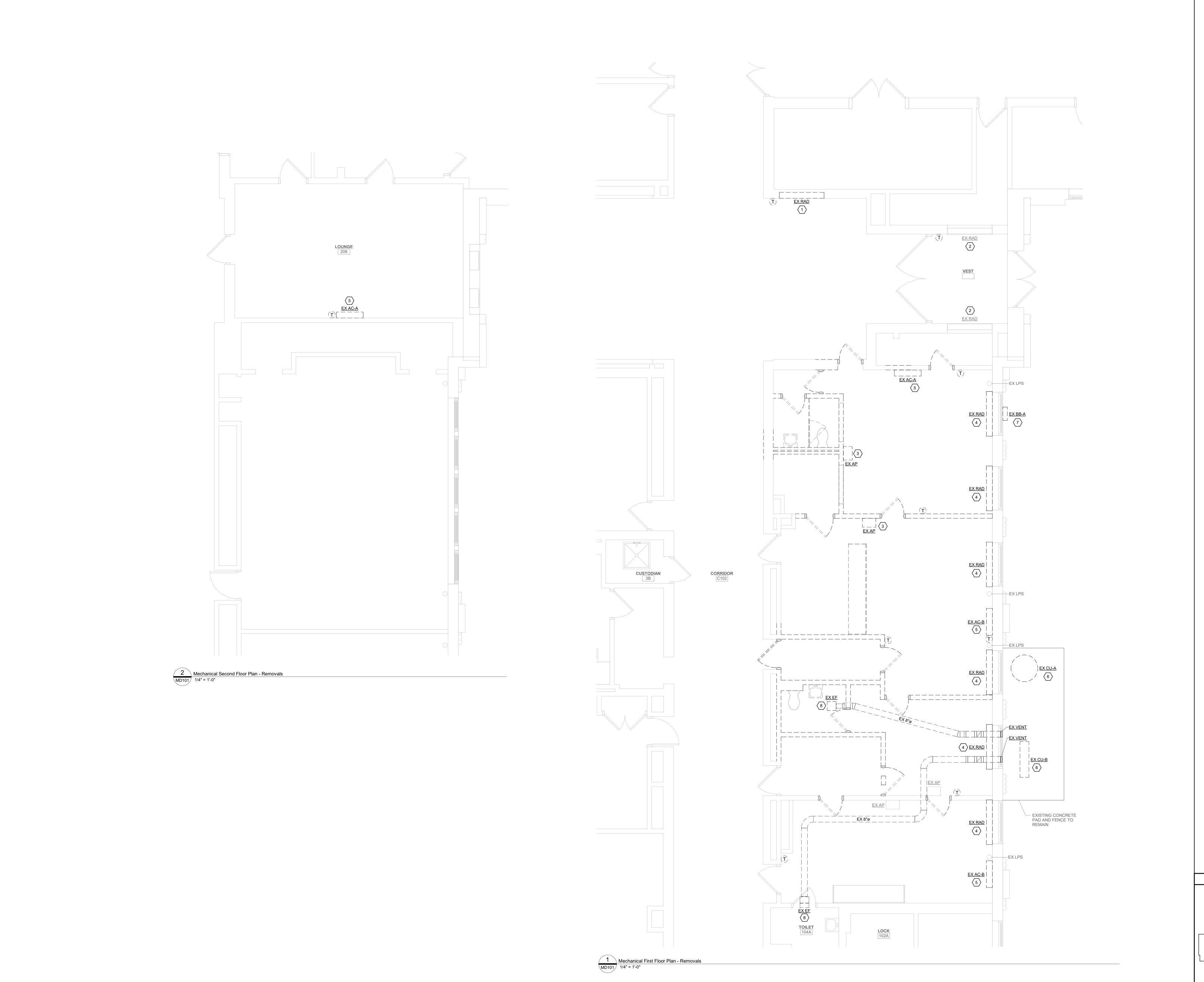
DATE DESCRIPTION 66-11-00-01-0-007-01

Mechanical

Legends, Details and Schedules

CONSTRUCTION DOCUMENTS

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GENERAL REMOVALS NOTES

REMOVALS INDICATED BY HEAVY DASHED LINE.

B. UNLESS NOTED OTHERWISE, ALL ITEMS INDICATED ARE TO BE REMOVED "COMPLETE". REMOVAL SHALL INCLUDE ALL COMPONENTS, DUCTWORK, PIPING, HANGERS, SUPPORTS AND ACCESSORIES,

HANGERS, SUPPORTS AND ACCESSORIES,
ASSOCIATED WITH THE EQUIPMENT.

C. CONTRACTOR IS TO INSPECT EQUIPMENT THAT IS TO
BE REUSED AND DETERMINE THAT IT IS COMPLETE
AND IN GOOD WORKING ORDER. IF NOT, REPORT
FINDINGS TO THE ARCHITECT/ENGINEER.

D. EVERY EFFORT HAS BEEN MADE TO INDICATE ALL EQUIPMENT THAT IS TO BE REMOVED THROUGH FIELD OBSERVATIONS, HOWEVER, THE CONTRACTOR IS TO VISIT THE SITE PRIOR TO BIDDING AND VERIFY ALL REMOVALS.

E. ALL ITEMS BEING REMOVED AND NOT REUSED SHALL BE TURNED OVER TO THE OWNER FOR FUTURE USE. IF OWNER DECIDES THE ITEMS ARE NOT REUSABLE, THE MECHANICAL CONTRACTOR SHALL DISPOSE OF THEM.

F. IF THERE IS A QUESTION REGARDING A REMOVAL, THE CONTRACTOR IS TO VERIFY WITH THE OWNER OR THE OWNER'S REPRESENTATIVE AS TO THE REMOVAL STATUS BEFORE PROCEEDING.
 G. ALL INTERRUPTIONS OF SERVICE SHALL BE SCHEDULED AND COORDINATED WITH THE OWNER. MECHANICAL SYSTEMS FEEDING FROM OR THROUGH

THE CONTRACT AREA SHALL BE MAINTAINED.

H. COORDINATE THIS DRAWING WITH ARCHITECTURAL DRAWINGS FOR EXTENT OF NEW WALL AND CEILING WORK

I. COORDINATE THIS PLAN WITH NEW WORK PLAN.

CODED REMOVALS NOTES

DISCONNECT AND REMOVE EXISTING STEAM RADIATOR INCLUDING LOCAL PIPING TO BELOW FLOOR, VALVES, TRAPS AND CONTROLS. CAP

EXISTING PIPING.

2 DISCONNECT AND REMOVE EXISTING CONTROLS INCLUDING LPS CONTROL VALVE AND THERMOSTAT. EXISTING LPS RADIATOR SHALL REMAIN AND BE FITTED WITH NEW CONTROLS.

DISCONNECT, REMOVE AND SALVAGE EXISTING AIR PURIFIER INCLUDING WALL MOUNTED SHELF.

DISCONNECT AND REMOVE EXISTING STEAM RADIATOR INCLUDING LOCAL PIPING VALVES AND

CONNECTION TO NEW.

5 DISCONNECT AND REMOVE EXISTING WALL MOUNTED DUCTLESS SPLIT AIR CONDITIONING UNIT COMPLETE INCLUDING ALL ASSOCIATED REFRIGERANT & CONDENSATE DRAIN PIPING AND CONTROLS.

TRAPS. PREPARE EXISTING PIPING FOR

DISCONNECT AND REMOVE EXISTING GRADE MOUNTED CONDENSING UNIT COMPLETE INCLUDING ALL ASSOCIATED REFRIGERANT PIPING.

 DISCONNECT AND REMOVE EXISTING WALL MOUNTED REFRIGERANT BRANCH BOX COMPLETE INCLUDING ALL ASSOCIATED REFRIGERANT PIPING.

KEY PLAN

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DISCONNECT AND REMOVE EXISTING CEILING EXHAUST FAN AND ALL ASSOCIATED EXHAUST DUCTWORK COMPLETE INCLUDING DAMPERS, EXTERIOR VENTS, HANGERS AND CONTROLS.

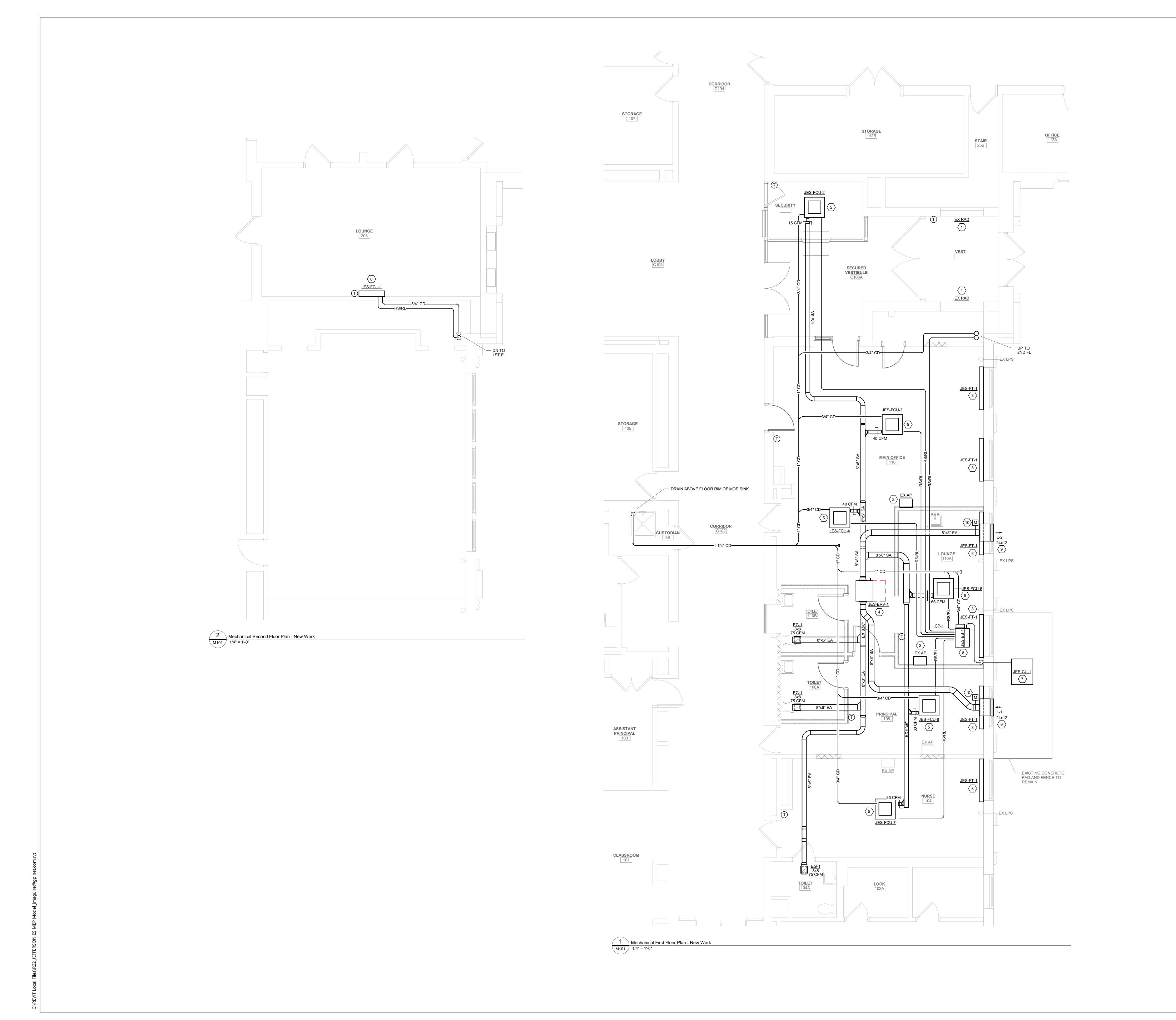
II Y SCHOOL DISTRICT OF NEW ROCH
JEFFERSON ELEMENTARY SCHOOL
2023 CAPITAL PROJECT PHASE 1

Drawn By: JM
Checked By: CB
Proj. #: 66-11-00-01-0-007-013
CSArch Proj. #: 188-1503.03
Issued for Bid: 10/14/2024

ch Proj. #: 188-15
d for Bid: 10/14/

Mechanical Removals Plan

JES
MD101



GENERAL NOTES

A. CONTRACTOR IS TO INSPECT EQUIPMENT THAT IS TO BE REUSED AND DETERMINE THAT IT IS COMPLETE AND IN GOOD WORKING ORDER. IF NOT, REPORT FINDINGS TO THE ARCHITECT/ENGINEER.

B. EVERY EFFORT HAS BEEN MADE TO TO VERIFY CLEARANCE OF NEW INSTALLATIONS THROUGH FIELD OBSERVATIONS, HOWEVER, THE CONTRACTOR IS TO VERIFY ALL JOB INSTALLATIONS PRIOR TO PROVIDING NEW WORK.

C. ALL ITEMS BEING REMOVED AND NOT REUSED SHALL BE TURNED OVER TO THE OWNER FOR FUTURE USE. IF OWNER DECIDES THE FIXTURES ARE NOT REUSABLE, THE MECHANICAL CONTRACTOR SHALL DISPOSE OF THEM.

D. IF THERE IS A QUESTION REGARDING EXISTING MECHANICAL SYSTEMS THE CONTRACTOR IS TO VERIFY WITH THE OWNER OR THE OWNER'S REPRESENTATIVE AS TO THE STATUS BEFORE PROCEEDING.

E. ALL INTERRUPTIONS OF SERVICE SHALL BE SCHEDULED AND COORDINATED WITH THE OWNER. MECHANICAL SYSTEMS FEEDING FROM OR THROUGH THE CONTRACT AREA SHALL BE MAINTAINED.

F. COORDINATE ALL WORK WITH PROJECT PHASING REQUIREMENTS. G. COORDINATE THIS DRAWING WITH ARCHITECTURAL

DRAWINGS FOR EXTENT OF NEW WALL AND CEILING H. COORDINATE THIS PLAN WITH REMOVAL PLAN.

I. ALL EQUIPMENT, DUCTWORK, DIFFUSERS, REGISTERS, AND PIPING SHOWN WITH LIGHT LINE WEIGHT IS EXISTING TO REMAIN.

J. PROVIDE ACCESS DOORS AT ALL FIRE AND FIRE/SMOKE DAMPERS FOR SERVICE.

K. PROVIDE VOLUME DAMPERS AT EACH BRANCH TAKE-

CODED NOTES

PROVIDE NEW CONTROLS ON EXISTING STEAM RADIATOR INCLUDING CONTROL VALVE. REINSTALL EXISTING AIR PURIFIER IN NEW LOCATION INCLUDING WALL MOUNTED SHELF.

PROVIDE STEAM FIN TUBE RADIATION IN SAME LOCATION AS REMOVED RADIATOR. PROVIDE LPS & LPR PIPING, VALVES, TRAP (SPIRAX SARCO RT-125) AND CONTROLS. CONNECT TO EXISTING PIPING. PROVIDE ENERGY RECOVERY VENTILATOR PER

SCHEDULE LOCATED ABOVE CEILING. PROVIDE VRF CEILING CASSETTE HEAT PUMP UNIT PER SCHEDULE. PIPE CONDENSATE TO MOP SINK IN

CUSTODIAN 3B. BALANCE VENTILATION AIR TO VALUE INDICATED. PROVIDE VRF WALL MOUNTED DUCTLESS HEAT PUMP UNIT PER SCHEDULE. PIPE CONDENSATE

DOWN THROUGH FLOOR TO MOP SINK IN CUSTODIAN 7 PROVIDE GRADE MOUNTED VRF HEAT PUMP CONDENSING UNIT PER SCHEDULE. PROVIDE QUICK-SLING STAND. MAINTAIN ALL SERVICE CLEARANCES.

8 PROVIDE VRF BRANCH BOX ABOVE CEILING. PROVIDE CONDENSATE PUMP (CP-1: LITTLE GIANT, VCCA-20-P, 120V/1PH) AND PIPE CONDENSATE TO MOP SINK IN CUSTODIAN 3B.

KEY PLAN

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9 PROVIDE LOUVER ABOVE WINDOW PER SCHEDULE. PROVIDE 24" DEEP INSULATED PLENUM WITH SLOPED BOTTOM FULL SIZE OF LOUVER.

10 PROVIDE MOTORIZED SHUTOFF DAMPER.

 Checked By:
 CB

 Proj. #:
 66-11-00-01-0-007-013

 CSArch Proj. #:
 188-1503.03

 Issued for Bid:
 10/14/2024

Mechanical New Work Plan

			EXP:11/30/20
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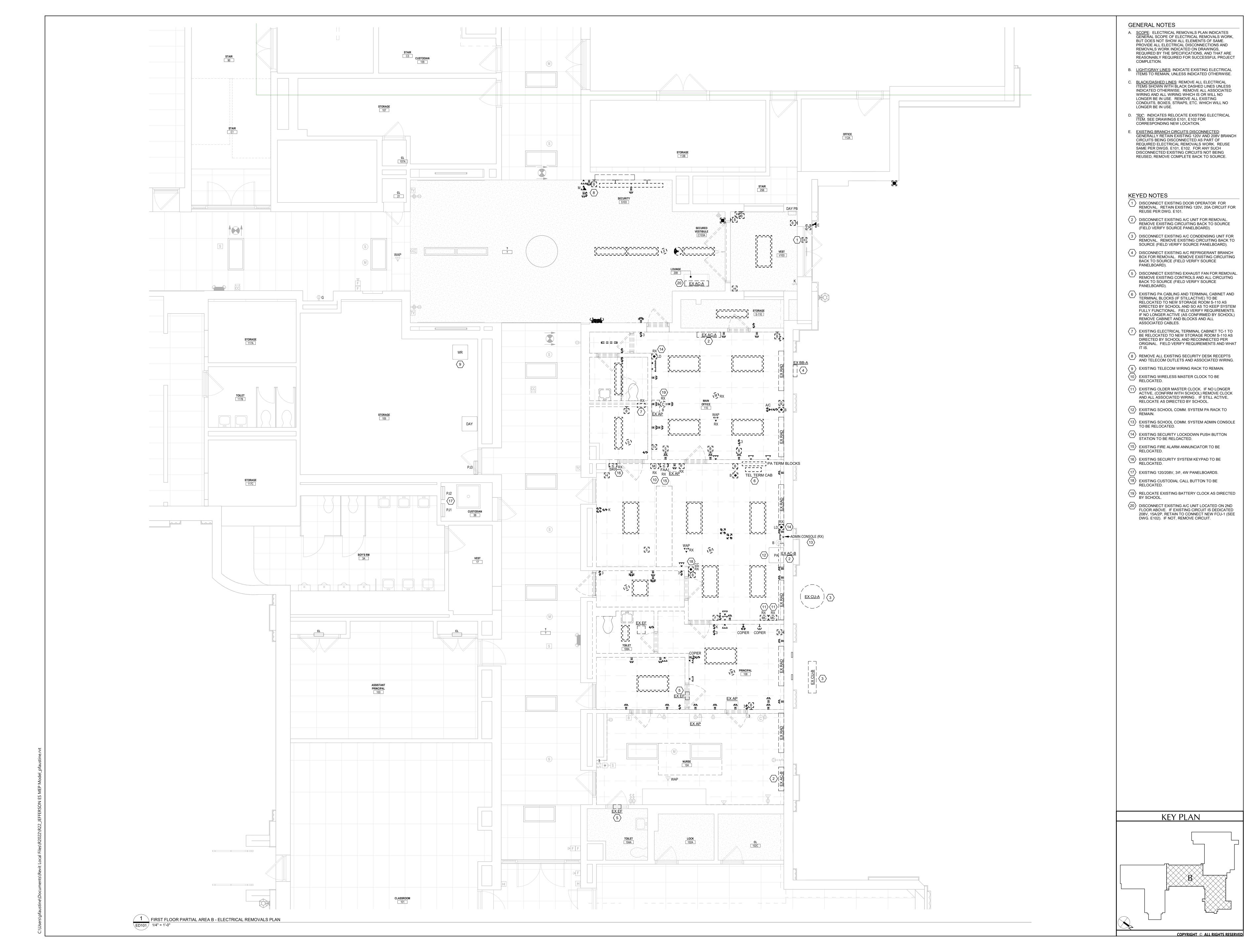
ELECTRICAL

LEGEND AND ABBREVIATION

CONSTRUCTION DOCUMENTS

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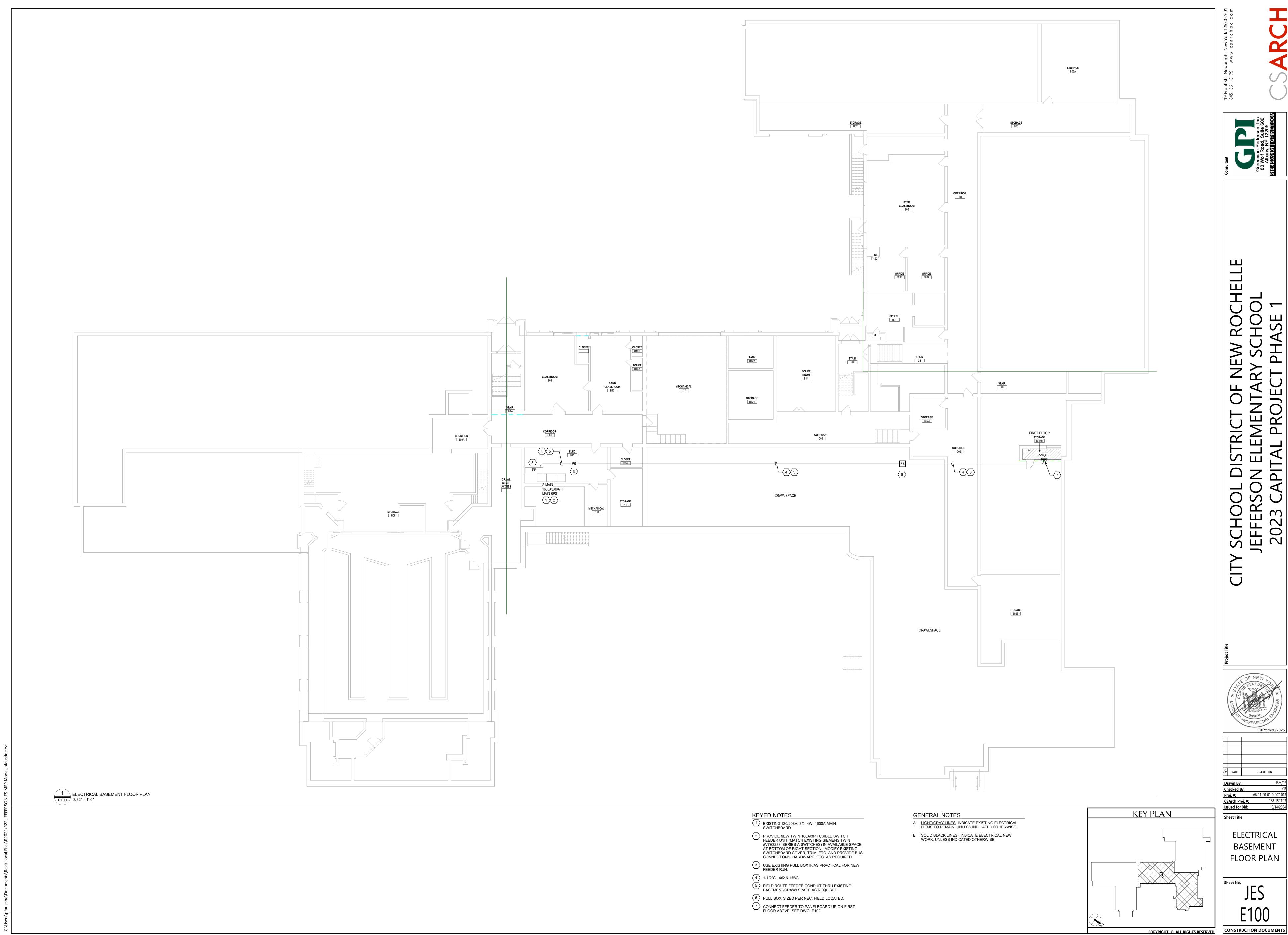
	ABBREVIATIONS	RACEWAY SYSTEMS	DEVICES AND OUTLETS	POWER DISTRIBUTION EQUIPMENT	ELECTRICAL DRAWING LIST
A AMPERE(S) AC ALTERNATING CURRENT ACC AIR COOLED CONDENSING UNIT AFF ABOVE FINISHED FLOOR AFG ABOVE FINISHED GRADE AIC AMPERE INTERRUPTING CAPACITY ASD ADJUSTABLE SPEED DRIVE AUTO AUTOMATIC AUX AUXILIARY AWG AMERICAN WIRE GAUGE B BOILER BREAKER BLDG BUILDING C CONDUIT CB CIRCUIT CKT CIRCUIT CKT CIRCUIT CKT CIRCUIT CKT CIRCUIT CCONDENSING UNIT A DELTA CONNECTION CU CONDENSING UNIT A DELTA CONNECTION CO DEEP CIA DIAMETER CONDUIT CE EAST EA EACH EC ELECTRICAL CONTRACTOR EF EXHAUST FAN ELEC ELECTRIC(AL) ELU EMERGENCY LIGHTING UNIT EM, EMER. EMERGENCY EMT ELECTRICAL METALLIC TUBING EQUIP EQUIPMENT EWC ELECTRIC WALL HEATER EXIST EXISTING FUSE(D) FA FIRE ALARM ACCP FIRE ALARM AC	J JUNCTION JB JUNCTION BOX KCMIL THOUSAND CIRCULAR MILS KVA KILOVOLT-AMPERE KW KILOWATT(S) LTG LIGHTING LT(S) MAX MAXIMUM MC METAL CLAD MCM MECHANICAL MFR MANUFACTURER MIN MINIMUM MLO MAIN LUGS ONLY MT MOUNT MTD MOUNTED N NORTH, NEUTRAL NAC NOTIFICATION APPLIANCE CIRCUIT NO NORMALLY OPEN NTS NOT TO SCALE OH OVERHEAD OO ON-OFF P PANEL, POLE(S) PP PANEL PL PILOT LIGHT PP POWER FACTOR PH, Ø PHASE PL PILOT LIGHT PP PAIR PVC POLYVINYL CHLORIDE REC RECEPTACLE RECE RECEPTACLE RECEPTACLE RECEPTACH RECEPTACH RECEPTACH RECEPTACH RECHA	CONDUIT OR CABLE AS SPECIFIED CONDUIT OR CABLE TURNING UP CONDUIT OR CABLE TURNING DOWN CONDUIT STUB (REAMED AND BUSHED) CONNECTION TO EQUIPMENT CONDUIT CUT P/1,2,3 HOMERUN TO PANELBOARD (PANEL AND CIRCUITS INDICATED) UGC UNDERGROUND CABLE TV LINE UGFO UNDERGROUND FIBER OPTIC LINE UGP UNDERGROUND PRIMARY LINE UGP UNDERGROUND PRIMARY LINE UGS UNDERGROUND SECONDARY LINE UGT UNDERGROUND TELECOMMUNICATIONS LINE J JUNCTION BOX B BLANK OUTLET	MOTE: "G" = INDICATES GROUND FAULT CIRCUIT INTERRUPTER TYPE """ = INDICATES USB TYPE RECEPTACLE "DOT INDICATES 6" ABOVE BACKSPLASH OF COUNTER/OR SINK (VERTICALLY) (OR 6" ABOVE COUNTER/OR SINK (VERTICALLY) (OR 6" ABOVE COUNTER/OR SINK WHEN NO BACKSPLASH EXISTS) DUPLEX RECEPTACLE - (18" AFF) DOUBLE DUPLEX (QUAD) RECEPTACLE - (18" AFF) SIMPLEX RECEPTACLE - (18" AFF) G-20R SPECIAL PURPOSE RECEPTACLE - (18" AFF) QUADRUPLEX RECEPTACLE (FLOOR) DUPLEX RECEPTACLE (CEILING) DUPLEX RECEPTACLE (CEILING) PAP DUPLEX RECEPT LOCATED JUST ABOVE AIR PURIFIER SHELF (COORDINATE WITH DIV. 23).	DISTRIBUTION PANEL 277/480V,3Ø,4W DISTRIBUTION PANEL 120/208V,3Ø,4W BRANCH CIRCUIT PANELBOARD 277/480V,3Ø,4W BRANCH CIRCUIT PANELBOARD 120/208V,3Ø,4W NON-FUSED SAFETY SWITCH AMPS/NO. OF POLES FUSE SIZE CB CIRCUIT BREAKER SS SURGE SUPPRESSOR T TRANSFORMER GROUND ROD GROUND BAR GROUNDING CONNECTION/POINT METER SOCKET	E001 ELECTRICAL LEGEND AND ABBREVIATIONS ED101 FIRST FLOOR ELECTRICAL REMOVALS PLAN E100 BASEMENT ELECTRICAL PLAN E101 FIRST FLOOR LIGHTING AND SYSTEMS PLAN E102 FIRST FLOOR POWER AND TELECOM PLAN E104 FIRST FLOOR POWER AND TELECOM PLAN E105 FIRST FLOOR POWER AND TELECOM PLAN
FAN COIL UNIT IP FRACTIONAL HORSEPOWER XT FIXTURE EX FLEXIBLE R FLOOR UOR FLUORESCENT FOOD SERVICE JRN FURNISH(ED) JT FUTURE GROUND C GENERAL CONTRACTOR EC GROUNDING ELECTRODE CONDUCTOR FI GROUND HIGH D HIGH INTENSITY DISCHARGE HIGH OUTPUT DA HAND-AUTO-OFF P HORSEPOWER PS HIGH PRESSURE SODIUM TR HEATER ISOLATED GROUND INTERLOCK	RGS RIGID GALVANIZED STEEL CONDUIT RM ROOM RTH RADIANT TUBE HEATER RTU ROOF TOP UNIT S SOUTH SCHED SCHEDULE SCP SCURITY CONTROL PANEL SEC SECONDARY SFL SUB-FEED LUGS SPC SPACE SPKR SPEAKER SPR SPARE SS START-STOP SW SWITCH TCP TEMPERATURE CONTROL PANEL TEL TELEPHONE TS TIME SWITCH T-STAT THERMOSTAT TTB TELECOMM. TERMINAL BOARD TV TELEVISION TVSS TRANSIENT VOLTAGE SURGE SUPPRESSER TYP TYPICAL	NOTE - LINES MAY BE SHOWN CURVED OR STRAIGHT. BRANCH CIRCUITS 1. CONNECT EACH LIGHTING FIXTURE, SWITCH, RECEPTACLE, MOTOR, AND OTHER ITEM REQUIRING ELECTRICAL CONNECTIONS TO PANELBOARD AND CIRCUIT(S) INDICATED. HOMERUNS AND CONNECTIONS BETWEEN ITEMS MAY OR MAY NOT BE SHOWN. 2. P-XXX INDICATES ALL ELECTRICAL ITEMS IN RESPECTIVE ROOM TO BE CONNECTED TO THE DESIGNATED PANELBOARD, UNLESS INDICATED OTHERWISE. 3. NUMBER(S) SHOWN ADJACENT TO ELECTRICAL SYMBOLS GENERALLY INDICATE RESPECTIVE CIRCUIT NUMBER(S). 4. CONFIRM CORRECT CIRCUITING BY CORRELATING THE FLOOR PLANS WITH THE PANELBOARD SCHEDULES.	R RELAY TC TIME SWITCH PC PHOTOSWITCH B BUZZER B BUZZER PUSHBUTTON TELECOM/POWER POLE	MOTORS, EQUIPMENT & CONTROLS MOTOR STARTER COMBINATION MOTOR STARTER DAMPER CH CABINET HEATER CUH CABINET UNIT HEATER EFT ELECTRIC FIN TUBE HEATER EFF EXHAUST FAN AC A/C INDOOR UNIT HP HEAT PUMP CU A/C CONDENSING UNIT PTAC PACKAGE TERMINAL AIR CONDITIONING UNIT ERV ENERGY RECOVERY VENTILATOR FCU FAN COIL UNIT BB REFRIGERATION BRANCH BOX UNIT	MISCELLANEOUS EQUIPMENT DO DOOR OPERATOR DOOR OPERATOR PUSH PLATE - (48" AFF)
LIGHTING FIXTURES	LIGHTING CONTROLS	TELECOMMUNICATIONS	SECURITY SYSTEMS	FIRE ALARM SYSTEM	NOTES TO ELECTRICAL SYMBOLS
FIXTURE IDENTIFICATION A1	LINE VOLTAGE \$ SWITCH, 1-POLE - (48" AFF) \$2 SWITCH, 2-POLE - (48" AFF) \$3 SWITCH, 3-WAY - (48" AFF) \$4 SWITCH, 4-WAY - (48" AFF) \$ SWITCH SUBSCRIPTS: LOWER CASE LETTERS INDICATE CONTROL D = DIMMER K = KEY OPERATED SWITCH LV = LOW VOLTAGE M = MANUAL MOTOR STARTER URE \$ PILOT LIGHT WALL SWITCH URE \$ OCCUPANCY SENSOR WALL SWITCH URE URE \$ OCCUPANCY SENSOR WALL SWITCH WITH 0-10V DIMMING	NOTE: "W" INDICATES WALL MOUNTED AT 48"AFF DOT INDICATES 6" ABOVE BACKSPLASH OF COUNTER/OR SINK (VERTICALLY) (OR 6" ABOVE COUNTER/OR SINK WHEN NO BACKSPLASH EXISTS) WR TELECOMM. WIRING RACK TELECOMM. OUTLET- WALL (VOICE, DATA, AND OR CABLE) - (18" AFF) TELECOMM. OUTLET- FLOOR BOX (VOICE, DATA, AND OR CABLE) TELECOMM. OUTLET- CEILING (VOICE, DATA, AND OR CABLE) W WALL TELEPHONE OUTLET - (48" AFF) WAP WIRELESS ACCESS POINT PUBLIC ADDRESS SYSTEM PUBLIC ADDRESS SYSTEM EQUIPMENT RACK S SPEAKER	SKP SECURITY KEYPAD CC VIDEO SURVEILLANCE CAMERA DL ELECTRIC DOOR LOCK CR CREDENTIAL READER REX REQUEST TO EXIT DEVICE CD DOOR CONTACT LOCKDOWN PUSH BUTTON STATION - (48"AFF) W M INTERCOM/VIDEO MONITOR MASTER STATION V E INTERCOM/VIDEO CAMERA ENTRY STATION	FAAP FIRE ALARM ANNUNCIATOR FACP FIRE ALARM CONTROL PANEL FAPS FIRE ALARM POWER SUPPLY F FIRE ALARM MANUAL STATION - (48" AFF) FIRE ALARM STROBE (WALL/CEILING MOUNT) F F F F F F F F F F F F F F F F F F F	1. ALL ABBREVIATIONS AND SYMBOLS MAY OR MAY NO BE USED. 2. MOUNTING HEIGHTS: FOR ALL WALL MOUNTED DEVICES, ETC., LOCATE CENTERLINE OF DEVICE VERTICALLY AT INDICATED MOUNTING HEIGHT (E.G. 18" AFF) AND IN ACCORDANCE WITH THE NOTES BELOW, UNLESS INDICATED ADJACENT TO SYMBOON PLANS, AND MOUNTING HEIGHTS SHOWN ON ELEVATIONS OR DETAILS OR BY NOTES TAKE PRECEDENCE OVER STANDARD MOUNTING HEIGHTS. 3. ELECTRICAL DEVICE PLACEMENT: WHERE MULTIPLIELECTRICAL DEVICES (E.G. SWITCHES, RECEPTACLICLOCKS, FIRE ALARM DEVICES, EXIT SIGNS, TELECOMMUNICATION OUTLETS, ETC.) ARE SHOWN NEAR EACH OTHER, ORGANIZE EXACT LOCATIONS IN GROUPS WHICH ALIGN ON COMMON HORIZONTAL AIVERTICAL CENTER LINES. 4. WIRING DEVICE GANGING: WHERE ADJACENT WIRINDEVICES ARE INDICATED, GROUP ALL SUCH DEVICE WITH A COMMON MULTI-GANG COVERPLATE UNLESS INDICATED OTHERWISE. 5. INDIVIDUAL CIRCUIT BREAKERS, SAFETY SWITCHES STARTERS, AND THE LIKE: WHEREVER PRACTICABL MOUNT WITH CENTER LINE OF ENCLOSURE AT 60" A BUT ADJUST AS NECESSARY SO THAT TOP OF ENCLOSURE IS AT MAXIMUM 72" AFF. 6. EMERGENCY LIGHTING UNITS: MOUNT AT 96" AFF TO CENTER LINE OF UNIT, OR WITH TOP OF UNIT AT 6" BELOW CEILING LINE, WHICHEVER IS LESS. 7. EXIT SIGNS: WHERE LOCATED ABOVE DOOR, CENTER EXITS GION VERTICALLY BETWEEN TOP OF DOOR FRAME AND CEILING LINE, BUT AT MAXIMUM 96" AFF TO CENTER LINE. USE SAME MOUNTING HEIGHT FO EXIT SIGNS IN VICINITY BUT NOT LOCATED ABOVE DOOR.



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FIRST FLOOR ELECTRICAL REMOVALS



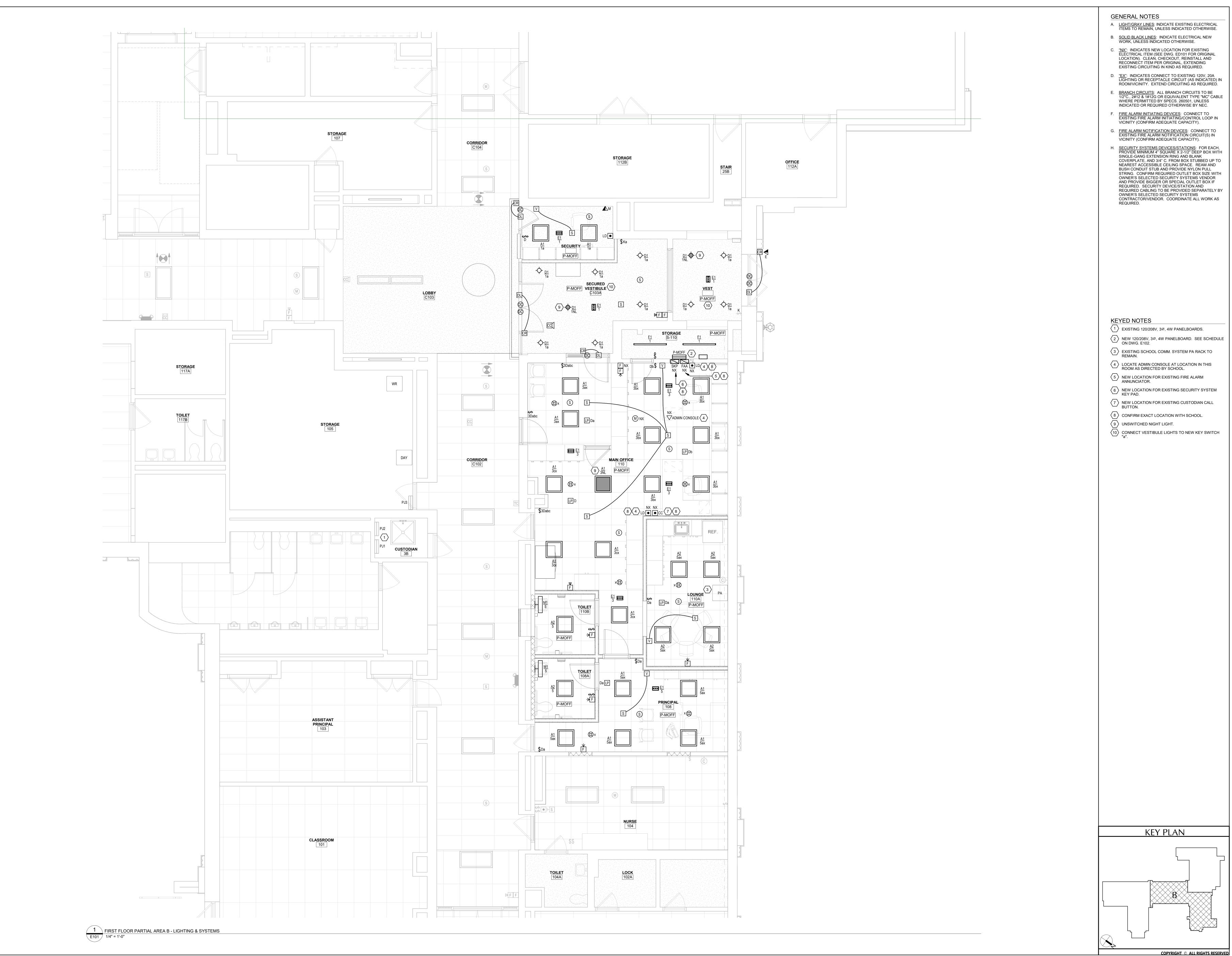
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 66-11-00-01-0-007-013

 CSArch Proj. #:
 188-1503.03

ELECTRICAL **BASEMENT** FLOOR PLAN



- B. <u>SOLID BLACK LINES</u>: INDICATE ELECTRICAL NEW WORK, UNLESS INDICATED OTHERWISE.
- LOCATION). CLEAN, CHECKOUT, REINSTALL AND RECONNECT ITEM PER ORIGINAL, EXTENDING EXISTING CIRCUITING IN KIND AS REQUIRED.
- ROOM/VICINITY. EXTEND CIRCUITING AS REQUIRED.
- E. <u>BRANCH CIRCUITS</u>: ALL BRANCH CIRCUITS TO BE 1/2"C., 2#12 & 1#12G OR EQUIVALENT TYPE "MC" CABLE WHERE PERMITTED BY SPECS. 260501, UNLESS
- INDICATED OR REQUIRED OTHERWISE BY NEC.
- G. <u>FIRE ALARM NOTIFICATION DEVICES</u>: CONNECT TO EXISTING FIRE ALARM NOTIFICATION CIRCUIT(S) IN
- VICINITY (CONFIRM ADEQUATE CAPACITY). H. <u>SECURITY SYSTEMS DEVICES/STATIONS</u>: FOR EACH, PROVIDE MINIMUM 4" SQUARE X 2-1/2" DEEP BOX WITH SINGLE-GANG EXTENSION RING AND BLANK COVERPLATE, AND 3/4" C. FROM BOX STUBBED UP TO NEAREST ACCESSIBLE CEILING SPACE. REAM AND BUSH CONDUIT STUB AND PROVIDE NYLON PULL STRING. CONFIRM REQUIRED OUTLET BOX SIZE WITH OWNER'S SELECTED SECURITY SYSTEMS VENDOR AND PROVIDE BIGGER OR SPECIAL OUTLET BOX IF REQUIRED. SECURITY DEVICE/STATION AND REQUIRED CABLING TO BE PROVIDED SEPARATELY BY OWNER'S SELECTED SECURITY SYSTEMS CONTRACTOR/VENDOR. COORDINATE ALL WORK AS

- $\langle 1 \rangle$ EXISTING 120/208V, 3Ø, 4W PANELBOARDS.

- (10) CONNECT VESTIBULE LIGHTS TO NEW KEY SWITCH "a".

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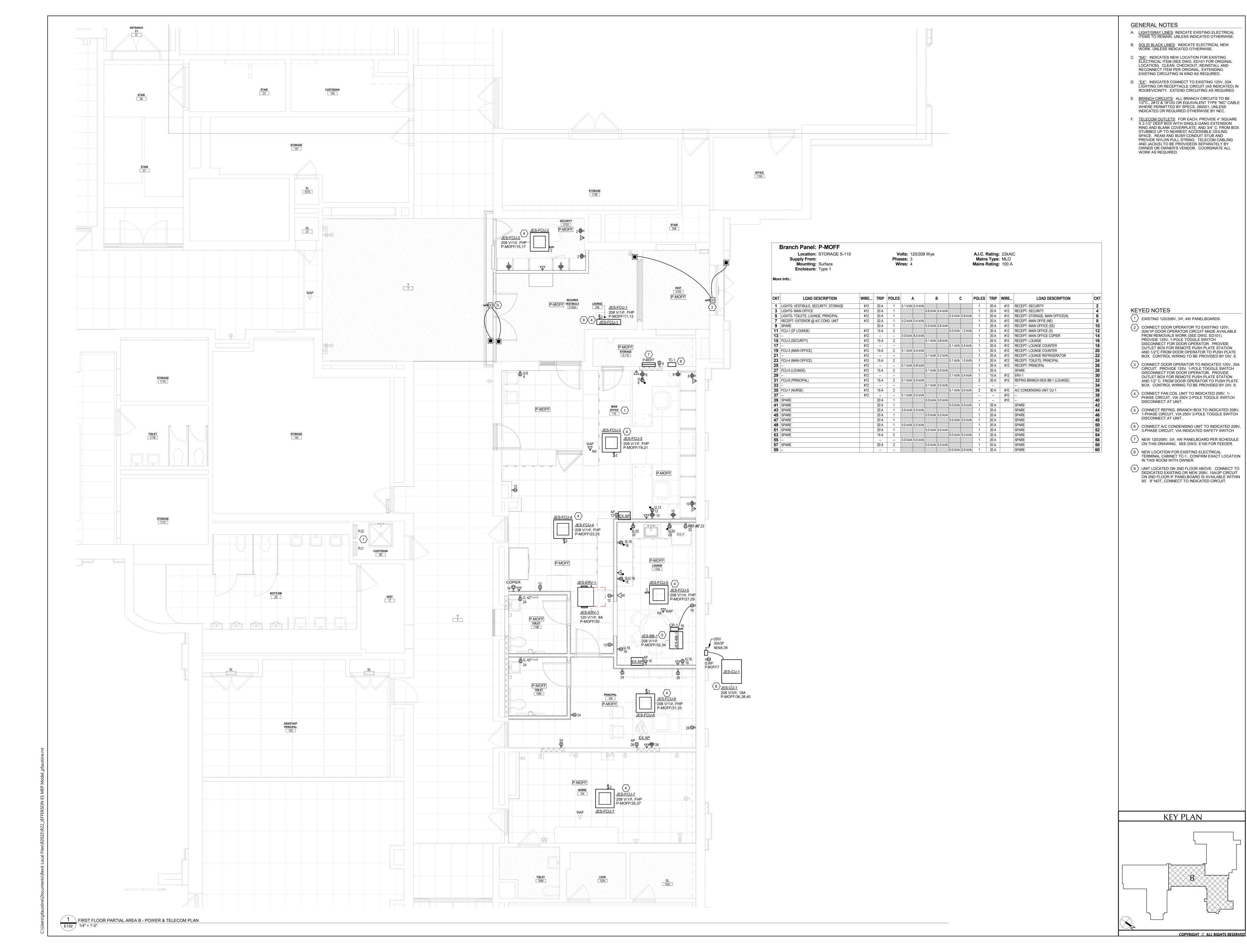
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 10/14/2024

FIRST FLOOR LIGHTING AND SYSTEMS PLAN

E101



'SCHOOL DISTRICT OF NEW ROCHELLE JEFFERSON ELEMENTARY SCHOOL 2023 CAPITAL PROJECT PHASE 1

Professional EXP:11/30/2025

DATE DESCRIPTION

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FIRST FLOOR

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