GREENWOOD LAKE UNION FREE SCHOOL DISTRICT
2023 CAPITAL IMPROVEMENT PROJECT

BID SUBMISSION

DISTRICT OFFICE MAILING ADDRESS PO BOX 8, GREENWOOD LAKE, NEW YORK 10925

DRAWING LIST

GENERAL	
GEN/G000	TITLE SHEET
ES/G001	OVERALL LIFE SAFETY PLAN - ELEMENTARY SCHOOL
MS/G002	OVERALL LIFE SAFETY PLAN FIRST FLOOR - MIDDLE SCHOOL
MS/G003	OVERALL LIFE SAFETY PLAN SECOND FLOOR - MIDDLE SCHOOL
CIVIL	
ES/C200	ELEMENTARY SCHOOL PROPOSED SITE PLAN
MS/C100	EXISTING CONDITIONS
MS/C200	MIDDLE SCHOOL PROPOSED SITE PLAN
GEN/C300	DETAILS
GEN/C301	DETAILS
HAZARDOUS MATERIALS	
ES/HZ101	ELEMENTARY SCHOOL ASBESTOS ABATEMENT PLANS
MS/HZ101	MIDDLE SCHOOL ABSESTOS ABATEMENT PLANS
MS/HZ102	MIDDLE SCHOOL ABESTOS ABATEMENT PLANS
STRUCTURAL	
MS/S200	SECOND FLOOR GAP REPAIR PLAN AND SECTION
GEN/S800	STRUCTURAL NOTES AND TYPICAL DETAILS
ARCHITECTURAL	
ES/A200	ENLARGED DEMOLITION AND NEW WORK PLANS AND ELEVATIONS
ES/A201	ENLARGED DEMOLITION AND NEW WORK PLANS AND ELEVATIONS
ES/A202	ENLARGED DEMOLITION AND NEW WORK PLANS
ES/A800	SECTIONS
MS/A101	OVERALL FIRST FLOOR PLAN
MS/A200	ENLARGED DEMOLITION AND NEW WORK TOILET ROOM PLANS AND ELEVATIONS
MS/A201	ENLARGED DEMOLITION AND NEW WORK TOILET ROOM PLANS AND ELEVATIONS
MS/A202	ENLARGED DEMOLITION AND NEW WORK TOILET ROOM PLANS AND ELEVATIONS
MS/A203	ENLARGED DEMOLITION AND NEW WORK TOILET ROOM PLANS AND ELEVATIONS
MS/A204	ENLARGED DEMOLITION AND NEW WORK GIRL'S LOCKER ROOM PLANS AND ELEVATIONS
ARCHITECTURAL (CONTINUED)	
MS/A205	ENLARGED DEMOLITION AND NEW WORK BOY'S LOCKER ROOM AND TECH ROOM PLANS AND ELEVATIONS
MS/A206	LOCKER ROOMS AND TECH ROOM REFLECTED CEILING PLANS
GEN/A401	WALL TYPES
GEN/A701	TYPICAL TOILET ROOM ADA DIAGRAMS AND LEGEND
GEN/A901	DOOR PANELS, FRAME TYPES & SCHEDULES
INTERIORS	
ES/I000	FINISH SCHEDULE AND DETAILS
ES/I200	ENLARGED FINISH FLOOR PLANS
ES/I500	OVERALL NEW WORK SIGNAGE PLAN
ES/I501	OVERALL NEW WORK SIGNAGE PLAN - AREA A
MS/I000	FINISH SCHEDULE AND DETAILS
MS/I205	ENLARGED TOILET ROOM FINISH FLOOR PLANS
MS/I206	ENLARGED LOCKER ROOM & TECH FINISH FLOOR PLANS
MS/I500	FIRST FLOOR NEW WORK SIGNAGE PLAN - AREA A
MS/I501	FIRST FLOOR NEW WORK SIGNAGE PLAN - AREA B
MS/I502	FIRST FLOOR NEW WORK SIGNAGE PLAN - AREA C
MS/I503	SECOND FLOOR NEW WORK SIGNAGE PLAN - AREA A
MS/I504	SECOND FLOOR NEW WORK SIGNAGE PLAN - AREA C
MECHANICAL	
GEN/H000	HVAC SYMBOLS LEGEND AND CONTRACTOR NOTES
ES/H201	ELEMENTARY SCHOOL FIRST FLOOR MECHANICAL BATHROOM DEMOLITION AND NEW WORK PLANS
ES/H202	ELEMENTARY SCHOOL ROOF MECHANICAL DEMOLITION AND NEW WORK PLANS
MS/H103	MIDDLE SCHOOL ROOF MECHANICAL DEMOLITION PLAN
MS/H201A	MIDDLE SCHOOL FIRST FLOOR BATHROOMS MECHANICAL DEMOLITION AND NEW WORK PLANS
MS/H201B	MIDDLE SCHOOL FIRST FLOOR LOCKER ROOMS MECHANICAL DEMOLITION AND NEW WORK PLANS
MS/H202	MIDDLE SCHOOL SECOND FLOOR BATHROOMS MECHANICAL DEMOLITION AND NEW WORK PLANS
MS/H203	MIDDLE SCHOOL ROOF MECHANICAL NEW WORK PLAN
GEN/H900	MECHANICAL DETAILS, SCHEDULES AND CONTROLS DIAGRAMS
ELECTRICAL	
GEN/E000	ELECTRICAL SYMBOLS LEGEND, NOTES & SYSTEM DIAGRAMS
ES/E100	FIRST FLOOR DEMOLITION PLANS
ES/E200	FIRST FLOOR ELECTRICAL NEW WORK PLANS
ES/E300	FIRST FLOOR LIGHTING PLANS
MS/E100	FIRST FLOOR DEMOLITION PLANS
MS/E101	SECOND FLOOR AND ROOF DEMOLITION PLANS
MS/E102	ROOF ELECTRICAL DEMOLITION PLANS
MS/E103	FIRST FLOOR CAFETERIA/AUDITORIUM DEMOLITION PLAN
MS/E200	FIRST FLOOR ELECTRICAL NEW WORK PLAN
MS/E201	SECOND FLOOR NEW WORK PLAN
MS/E202	ROOF ELECTRICAL NEW WORK PLANS
MS/E203	FIRST FLOOR EXTERIOR TANK DEMOLITION AND NEW WORK PLANS
MS/E204	FIRST FLOOR CAFETERIA/AUDITORIUM NEW WORK PLAN
MS/E300	FIRST FLOOR LIGHTING PLAN
MS/E301	SECOND FLOOR LIGHTING PLAN
GEN/E900	SCHEDULES
PLUMBING	
ES/P000	PLUMBING LEGEND, NOTES, & SYSTEM DIAGRAMS
ES/P200	ENLARGED DEMOLITION AND NEW CONSTRUCTION PLUMBING PLANS
MS/P000	PLUMBING LEGEND, NOTES, & SYSTEM DIAGRAMS
MS/P200	LOCKER ROOM DEMOLITION AND NEW CONSTRUCTION PLAN
MS/P201	PLAN
MS/P202	SECOND FLOOR DEMOLITION PLAN
MS/P203	ROOF DEMOLITION AND NEW CONSTRUCTION PLAN

PROJECT ABBREVIATIONS

A		CJT	CONSTRUCTION JOINT
AFF	ABOVE FINISHED FLOOR	CONT	CONTINUOUS
AP	ACCESS PANEL	CONTR	CONTRACTOR
ACOUS	ACOUSTICAL	CJ	CONTROL JOINT
ACT	ACOUSTICAL CEILING TILE	D	
AWP	ACOUSTICAL WALL PANEL	DP	DAMP PROOFING
ADJ	ADJACENT	DEMO	DEMOLISH
A/C	AIR CONDITIONING	DEPT	DEPARTMENT
ALT	ALTERNATE	DET,DTL	DETAIL
ALUM	ALUMINUM	DIA	DIAMETER
AB	ANCHOR BOLT	DIM	DIMENSION
ANOD	ANODIZED	DISP	DISPENSER
APPROX	APPROXIMATE	DSP	DISPOSAL
ARCH	ARCHITECT, ARCHITECTURAL	DO	DITTO, REPEAT, SAME
AD	AREA DRAIN	DR	DOOR
ACM	ASBESTOS CONTAINING MATERIAL	DBL	DOUBLE
@	AT	DN	DOWN
AUTO	AUTOMATIC	DS	DOWNSPOUT
B		DT	DRAIN TILE
BP	BEARING PLATE	DWR	DRAWER
BM	BENCH MARK	DWG	DRAWING
BITUM	BITUMINOUS	DF	DRINKING FOUNTAIN
BLK	BLOCK	E	
BLKG	BLOCKING	EA	EACH
BD	BOARD	EF	EACH FACE
BOT	BOTTOM	EW	EACH WAY
BRK	BRICK	E	EAST
BLDG	BUILDING	ELEC	ELECTRICAL
BN	BULLNOSE	ELEV	ELEVATION
C		EL	ELEVATOR
CAB	CABINET	EMER	EMERGENCY
CI	CAST IRON	ENCL	ENCLOSURE
CB	CATCH BASIN OR CHALK BOARD	ENTR	ENTRANCE
CLG	CEILING	EQ	EQUAL
CLG HT	CEILING HEIGHT	EQUIP	EQUIPMENT
CL	CENTER LINE	EST	ESTIMATE(D)
CER	CERAMIC	EXHST	EXHAUST
CIRC	CIRCUMFERENCE	EXIST	EXISTING
CO	CLEAN OUT	EXP	EXPANSION
CLR	CLEAR	EJ	EXPANSION JOINT
COL	COLUMN	F	
CONC	CONCRETE	FAB	FABRICATE
CMU	CONCRETE MASONRY UNIT	FT	FEET
CONST	CONSTRUCTION	FIG	FIGURE
FIN	FINISH		
FF	FINISH FLOOR		
FEC	FIRE EXTINGUISHER CABINET		
FH	FIRE HOSE		
FL.FLR	FLOOR		
FD	FLOOR DRAIN		
FTG	FOOTING		
FND	FOUNDATION		
FS	FULL SIZE		
FUT	FUTURE		
G			
GALV	GALVANIZED		
G	GAS		
GA	GAUGE		
GEN	GENERAL		
GC	GENERAL CONTRACTOR		
GL	GLASS, GLAZING		
GB	GRAB BAR		
GR	GRADE, GRADING		
GSF	GROSS SQUARE FOOT		
GYP	GYPSUM		
GYP BD	GYPSUM BD		
GWB	GYPSUM WALL BOARD		
H			
HDWR	HARDWARE		
HDWD	HARDWOOD		
HVAC	HEATING, VENTILATING & AIR CONDITIONING		
HT, HGT	HEIGHT		
HEX	HEXAGONAL		
HWY	HIGHWAY		
HM	HOLLOW METAL		
HORZ	HORIZONTAL		
HB	HOSE BIBB		
HW	HOT WATER		
HR	HOUR		
I			
IN	INCH		
INCL	INCLUDING		
ID	INSIDE DIAMETER		
INSUL	INSULATION		
INT	INTERIOR		
INTERM	INTERMEDIATE		
INV	INVERT		
J			
JAN	JANITOR		
JS	JANITOR SINK		
JT	JOINT		
K			
KIT	KITCHEN		
L			
LBL	LABEL		
LAB	LABORATORY		
LAM	LAMINATE(D)		
LAV	LAVATORY		
LYR	LAYER		
LDR	LEADER		
LH	LEFT HAND		
LIB	LIBRARY		
LT	LIGHT		
LW	LIGHT WEIGHT		
M			
MACH	MACHINE		
MH	MAN HOLE		
MHC	MAN HOLE COVER		
MFR	MANUFACTURE		
MFRR	MANUFACTURER		
MAS	MASONRY		
MO	MASONRY OPENING		
MAT	MATERIALS		
MAX	MAXIMUM		
MECH	MECHANICAL		
MET	METAL		
MTL	METAL		
M	METER		
MEZZ	MEZZANINE		
MIN	MINIMUM		
MISC	MISCELLANEOUS		
MR	MOISTURE RESISTANT		
MTD	MOUNTED		
N			
NAT	NATURAL		
NRC	NOISE REDUCTION COEFFICIENT		
NOM	NOMINAL		
N	NORTH		
NIC	NOT IN CONTRACT		
NTS	NOT TO SCALE		
NO. #	NUMBER		
O			
OC	ON CENTER		
OPNG	OPENING		
OD	OUTSIDE DIAMETER		
OH	OVERHEAD		
P			
PT	PAINT(ED)		
PR	PAIR		
PTR	PAPER TOWEL RECEPTOR		
PKG	PARKING		
PART BD	PARTICLE BOARD		
PART	PARTITION		
PVMT	PAVEMENT		
PL	PLATE		
PLBG	PLUMBING		
PLYWD	PLYWOOD		
PVC	POLYVINYL CHLORIDE		
PC CONC	PRECAST CONCRETE		
PRE FAB	PREFABRICATED		
PT	PRESSURE TREATED		
PL	PROPERTY LINE		
Q			
QTY	QUANTITY		
R			
RAD	RADIUS		
RECP	RECEPTACLE		
RE:	REFER TO		
REF	REFERENCE		
REFR	REFRIGERATOR		
REINF	REINFORCED(ING)		
REQ'D	REQUIRED		
REV	REVISED		
RH	RIGHT HAND		
R	RISER		
RD	ROOF DRAIN		
RO	ROUGH OPENING		
S			
SAN	SANITARY		
SCHED	SCHEDULE		
SEC	SECOND		
SECT	SECTION		
SIM	SIMILAR		
SSM	SOLID SURFACE MATERIAL		
STC	SOUND TRANSMISSION COEFFICIENT		
SPEC	SPECIFICATION		
SQ	SQUARE		
SS	STAINLESS STEEL		
STD	STANDARD		
STL	STEEL		
STOR	STORAGE		
SGFT	STRUCTURAL GLAZED FACING TILE		
ST STL	STRUCTURAL STEEL		
STRUCT	STRUCTURE, STRUCTURAL		
SUSP	SUSPENDED		
SAT	SUSPENDED ACOUSTICAL TILE		
T			
TEL	TELEPHONE		
TEMP	TEMPERATURE		
THK	THICKNESS		
TPD	TOILET PAPER DISPENSER		
TOS	TOP OF SLAB/STEEL		
TOW	TOP OF WALL		
TYP	TYPICAL		
U			
UNFIN	UNFINISHED		
UNO	UNLESS NOTED OTHERWISE		
U	URINAL		
V			
VEN	VENEER		
VIF	VERIFY IN FIELD		
VEST	VESTIBULE		
VOL	VOLUME		
W			
WC	WATER CLOSET		
WT	WEIGHT		
WWF	WELDED WIRE FABRIC		
WWM	WELDED WIRE MESH		
W	WEST		
WIND	WINDOW		
W/	WITH		
W/O	WITHOUT		
WD	WOOD		
Y			
YD	YARD		

GENERAL NOTES

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

ARCHITECT CERTIFICATION

TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF, THE PLANS AND SPECIFICATIONS ARE IN ACCORDANCE WITH APPLICABLE REQUIREMENTS OF THE BUILDING CODE OF NEW YORK STATE, THE ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE, NYSDOL INDUSTRIAL CODE RULE 56 AND THE CONSTRUCTION STANDARD OF THE NEW YORK STATE EDUCATION DEPARTMENT. NO ASBESTOS CONTAINING MATERIALS ARE SPECIFIED FOR USE IN NEW CONSTRUCTION.

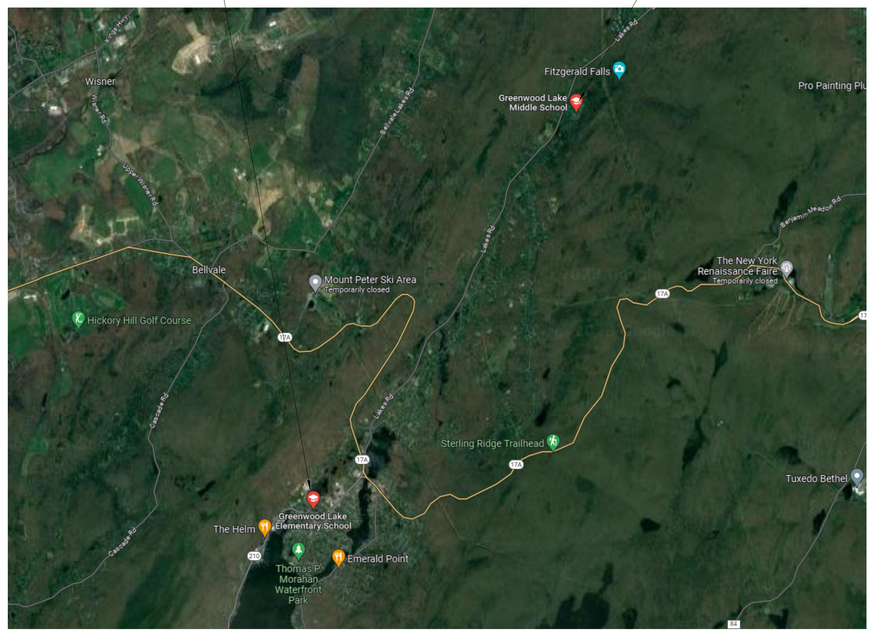
LAUREN L. TARSIO	037878	09/30/2026
Registered Architect	N.Y.S. Registration No.	Date

ARCHITECT/ENGINEER

CPL | Architecture Engineering Planning
26 IBM Road
Poughkeepsie, NY 12601
T. 845.454.3411
CPLteam.com

GREENWOOD LAKE ELEMENTARY SCHOOL
80 WATERSTONE RD.
GREENWOOD LAKE, NY 10925
SED#: 44-21-11-02-0-002-016

GREENWOOD LAKE MIDDLE SCHOOL
1247 LAKES RD.
MONROE, NY 10950
SED #: 44-21-11-02-0-001-027



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CPL | Architecture Engineering Planning
26 IBM Road
Poughkeepsie, NY 12601
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NY ENGINEERING FIRM CERTIFICATE #0021419

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R23.00331.00

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GREENWOOD LAKE UNION FREE SCHOOL DISTRICT

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2023 CAPITAL IMPROVEMENT PROJECT

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PO BOX 8, GREENWOOD LAKE, NEW YORK 10925

GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
GREENWOOD LAKE MS SED NO. 44-21-11-02-0-001-027

Registration Expiration Dates

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Anthony Marchetti	05/31/27
Dave Hart	02/28/25
Jennifer Wengender	06/30/27
Larry Werts	12/31/24
Greg Bainer	07/31/27

PROJECT ISSUE & REVISION SCHEDULE

#	Date	Description

PROFESSIONAL STAMPS

NEW YORK STATE EDUCATION STATEMENT
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SHEET INFORMATION

Issued	Scale
10/28/2024	1/2" = 1'-0"

Project Status
BID SUBMISSION

Drawn By	Checked By
RO & LR	LT

Drawing Title
TITLE SHEET

Drawing Number
GEN
G000

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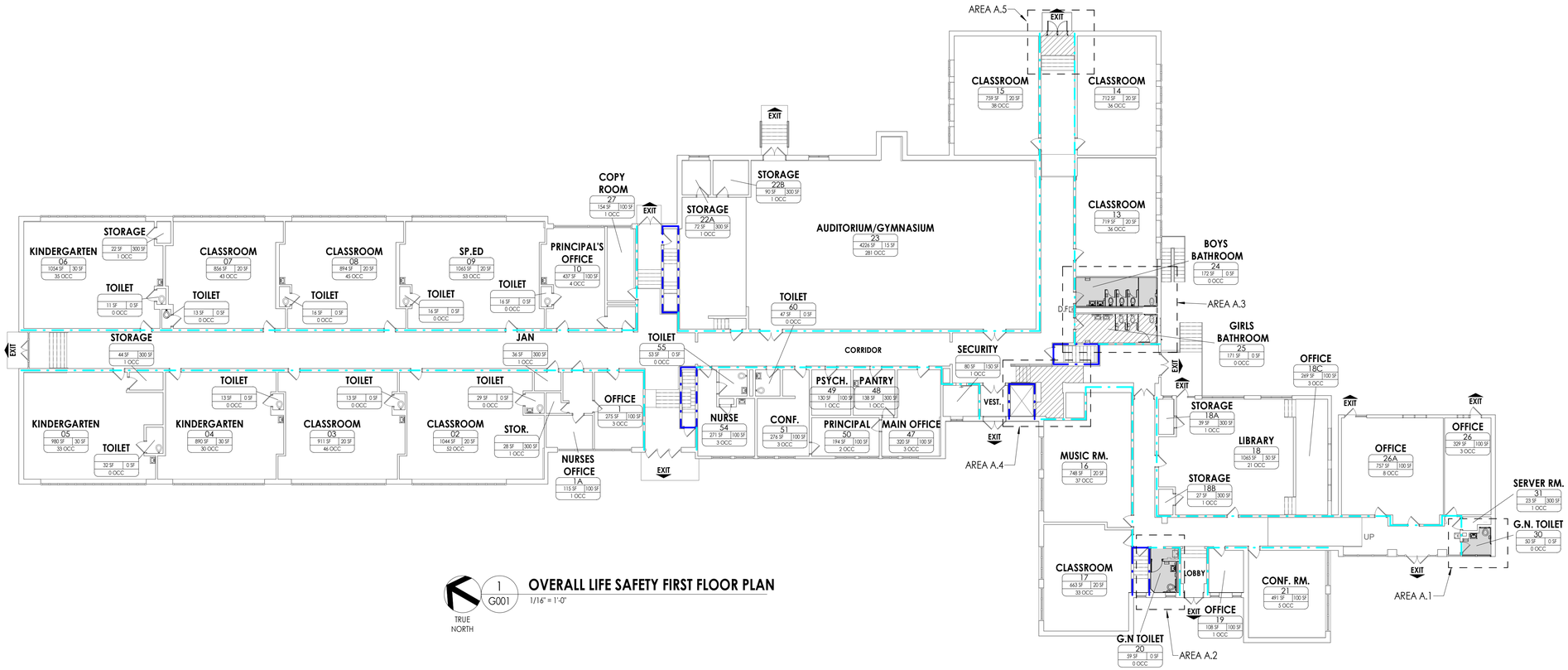
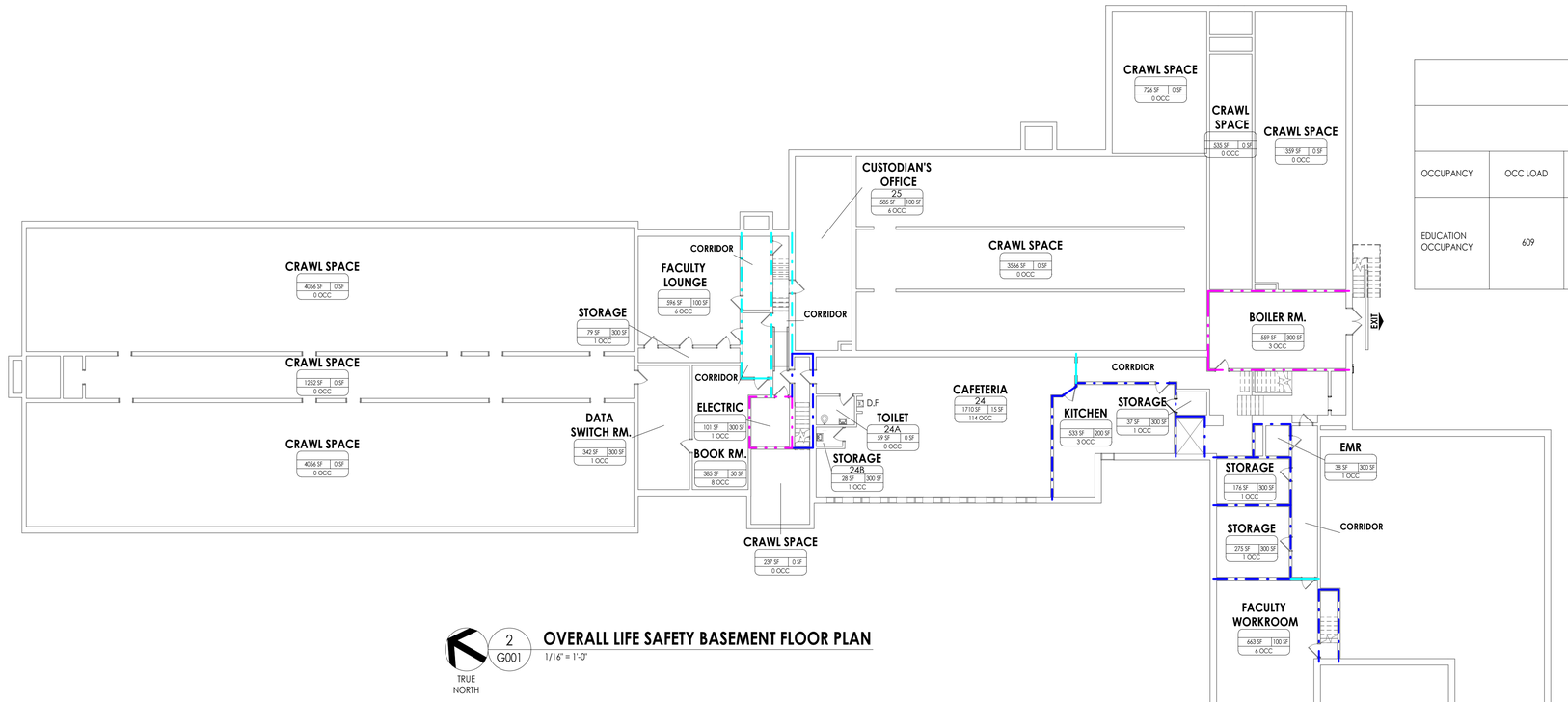


1 G001
TRUE NORTH

OVERALL LIFE SAFETY FIRST FLOOR PLAN

1/16" = 1'-0"



1 G001
TRUE NORTH

OVERALL LIFE SAFETY BASEMENT FLOOR PLAN

1/16" = 1'-0"

PLUMBING FIXTURE COUNT

				REQ'D WATER CLOSETS		REQ'D LAVATORIES		REQ'D EWC	REQ'D SERVICE SINK
OCCUPANCY	OCC LOAD	TOTAL MALE	TOTAL FEMALE	MALE	FEMALE	MALE	FEMALE		
EDUCATION OCCUPANCY	609	304	304	1 PER 50 = 6 WC REQ'D	1 PER 50 = 6 WC REQ'D	1 PER 50 = 6 LAVS REQ'D	1 PER 50 = 6 LAVS REQ'D	1 PER 100 = 6 EWC REQ'D	1 SERVICE SINK REQ'D
				11 WC PROPOSED	**10 WC PROPOSED**	**9 LAVS PROPOSED**	**9 LAVS PROPOSED**	**ETR PROPOSED**	**ETR PROPOSED**

GENERAL BUILDING AREA SUMMARY

AREA OF BASEMENT	30,813 S.F.
AREA OF FIRST FLOOR	8,831 S.F.
PROPOSED AREA	0 S.F.

CLASSIFICATION OF WORK KEY

- EXISTING CONSTRUCTION TO REMAIN
- AREAS OF ALTERATION - LEVEL 1
- AREAS OF ALTERATION - LEVEL 2

LIFE SAFETY SYMBOL LEGEND

EXIT	EXIT
ROOM NAME 101 2000 SF 100 SF 100 OCC	ROOM NAME ROOM NUMBER ROOM AREA OCCUPANT LOAD FACTOR OCCUPANT LOAD
	1 HOUR RATED FIRE BARRIER
	2 HOUR RATED FIRE BARRIER
	1 HOUR RATED FIRE PARTITION

CPL | Architecture Engineering Planning
26 IBM Road
Poughkeepsie, NY 12601
CPLteam.com
NY ENGINEERING FIRM CERTIFICATE #0021419

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Project Number
R23.00331.00

Client Name
GREENWOOD LAKE UNION FREE DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
1247 LAKES ROAD
MONROE, NEW YORK 10950

<MULTI BUILDING TITLE>
- [x] GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
- [ ] GREENWOOD LAKE MS SED NO. 44-21-11-02-0-001-027

Registration Expiration Dates
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Dave Hart 02/28/25
Jennifer Wengender 06/30/27
Larry Werts 12/31/24
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SHEET INFORMATION

Issued: 10/28/2024
Scale: As indicated
Project Status: BID SUBMISSION
Drawn By: RO
Checked By: LT
Drawing Title: OVERALL LIFE SAFETY PLAN - ELEMENTARY SCHOOL
Drawing Number: ES G001

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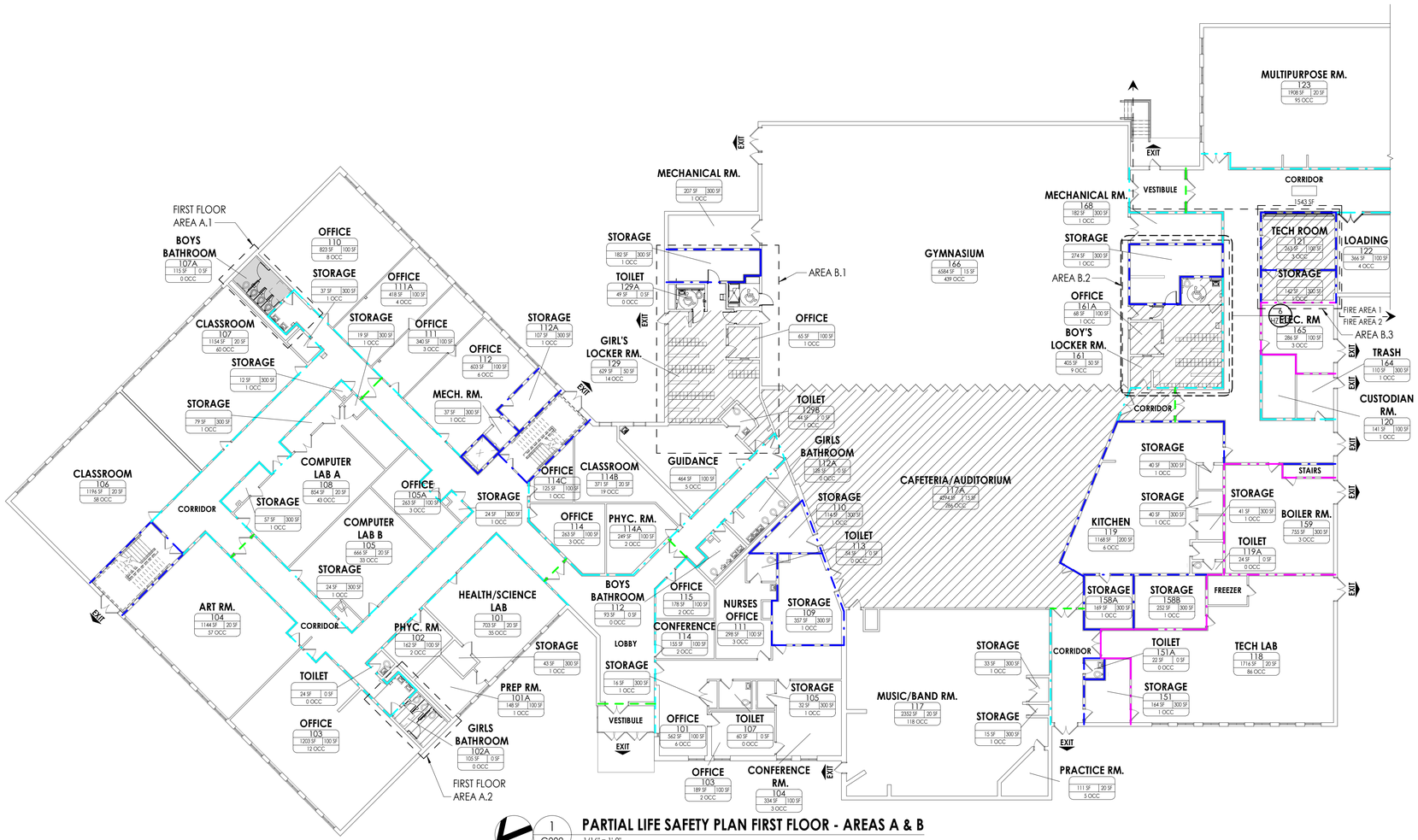
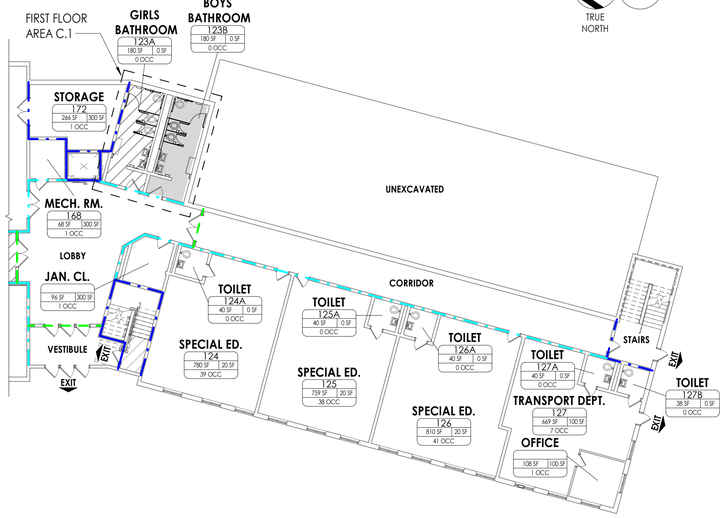


1 G002 **PARTIAL LIFE SAFETY PLAN FIRST FLOOR - AREAS A & B**

1/16" = 1'-0"

TRUE NORTH



2 G002 **PARTIAL LIFE SAFETY PLAN FIRST FLOOR - AREA C**

1/16" = 1'-0"

TRUE NORTH

CLASSIFICATION OF WORK KEY

- EXISTING CONSTRUCTION TO REMAIN
- AREAS OF ALTERATION - LEVEL 1
- AREAS OF ALTERATION - LEVEL 2

NOTE:
BASED ON 2020 NYS BUILDING CODE
- CONSTRUCTION TYPE:
FIRE AREA 1= 2A
FIRE AREA 2= 2B
- OCCUPANCY TYPE: E

LIFE SAFETY SYMBOL LEGEND

EXIT	EXIT
ROOM NAME 101 2000 SF | 150 SF 100 OCC	ROOM NAME ROOM NUMBER ROOM AREA OCCUPANT LOAD FACTOR OCCUPANT LOAD
	NON-RATED SMOKE TIGHT BARRIER
	1 HOUR RATED FIRE PARTITION
	1 HOUR RATED FIRE BARRIER
	2 HOUR RATED FIRE BARRIER

GENERAL BUILDING AREA SUMMARY

AREA OF FIRST FLOOR	54,333 S.F.
AREA OF SECOND FLOOR	25,651 S.F.
PROPOSED AREA	0 S.F.

PLUMBING FIXTURE COUNT

				REQ'D WATER CLOSETS		REQ'D LAVATORIES		REQ'D EWC	REQ'D SERVICE SINK
OCCUPANCY	OCC LOAD	TOTAL MALE	TOTAL FEMALE	MALE	FEMALE	MALE	FEMALE		
EDUCATION OCCUPANCY	1700	850	850	1 PER 50 = 17 WC REQ'D	1 PER 50 = 17 WC REQ'D	1 PER 50 = 17 LAVS REQ'D	1 PER 50 = 17 LAVS REQ'D	1 PER 100 = 9 EWC REQ'D	1 SERVICE SINK REQ'D
				22 WC PROPOSED	**22 WC PROPOSED**	**18 LAVS PROPOSED**	**19 LAVS PROPOSED**	**ETR PROPOSED**	**ETR PROPOSED**

CPL | Architecture Engineering Planning
26 IBM Road
Poughkeepsie, NY 12601
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SHEET INFORMATION

Issued	Scale
10/28/2024	As indicated
Project Status	
BID SUBMISSION	
Drawn By	Checked By
RO	LT

Drawing Title
OVERALL LIFE SAFETY PLAN FIRST FLOOR - MIDDLE SCHOOL

Drawing Number
MS G002

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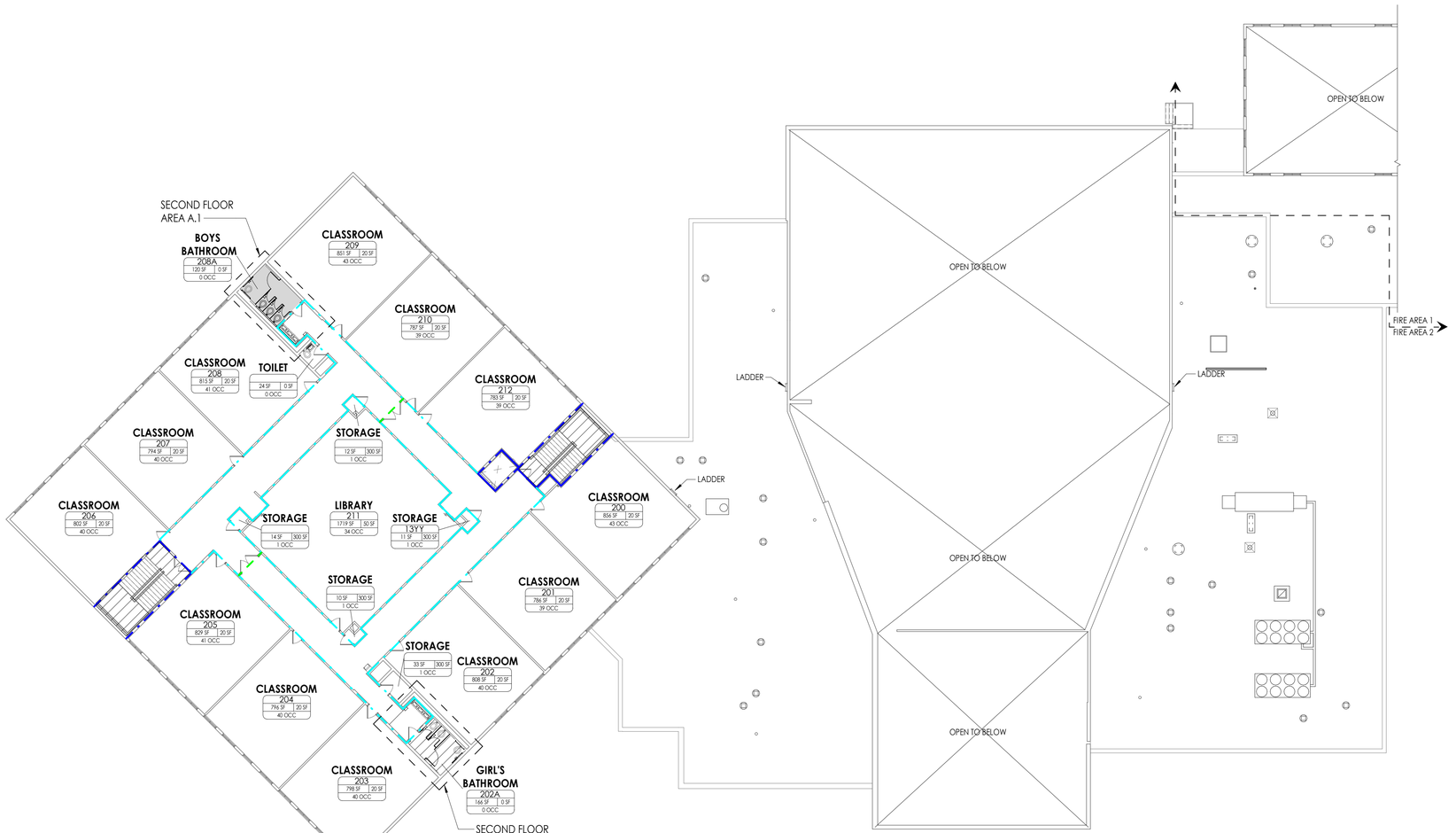
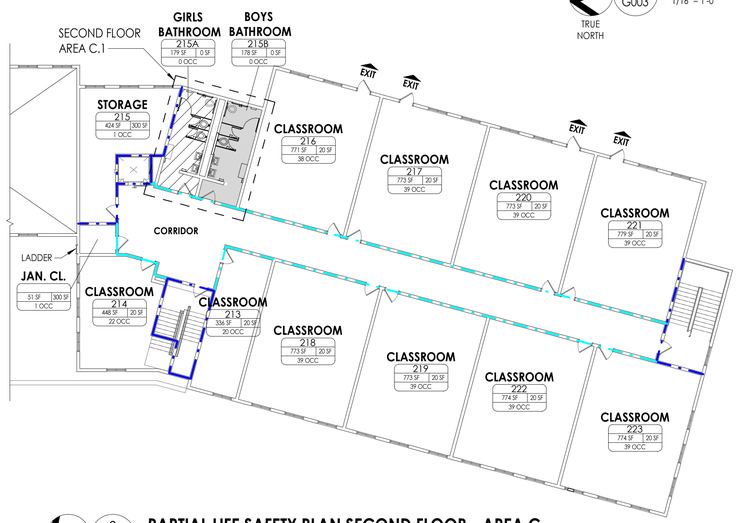


1 G003 TRUE NORTH

PARTIAL LIFE SAFETY PLAN SECOND FLOOR - AREAS A & B

1/16" = 1'-0"



2 G003 TRUE NORTH

PARTIAL LIFE SAFETY PLAN SECOND FLOOR - AREA C

1/16" = 1'-0"

CLASSIFICATION OF WORK KEY

- EXISTING CONSTRUCTION TO REMAIN
- AREAS OF ALTERATION - LEVEL 1
- AREAS OF ALTERATION - LEVEL 2

LIFE SAFETY SYMBOL LEGEND

EXIT	EXIT
ROOM NAME 101 2000 SF | 20 SF 100 OCC	ROOM NAME ROOM NUMBER ROOM AREA OCCUPANT LOAD FACTOR OCCUPANT LOAD
	NON-RATED SMOKE TIGHT BARRIER
	1 HOUR RATED FIRE PARTITION
	1 HOUR RATED FIRE BARRIER
	2 HOUR RATED FIRE BARRIER

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26 IBM Road
Poughkeepsie, NY 12601
CPLteam.com

NY ENGINEERING FIRM CERTIFICATE #0021419

PROJECT INFORMATION

Project Number
R23.00331.00

Client Name
GREENWOOD LAKE UNION FREE SCHOOL DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
PO BOX 8, GREENWOOD LAKE, NEW YORK 10925

☐ GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
■ GREENWOOD LAKE MS SED NO. 44-21-11-02-0-001-027

Registration Expiration Dates

Lauren Tarsia	09/30/26
Anthony Marchetti	05/31/27
Dave Hart	02/28/25
Jennifer Wengender	06/30/27
Larry Werts	12/31/24
Greg Bainer	07/31/27

PROJECT ISSUE & REVISION SCHEDULE

#	Date	Description

PROFESSIONAL STAMPS

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SHEET INFORMATION

Issued	Scale
10/28/2024	As indicated

Project Status
BID SUBMISSION

Drawn By	Checked By
RO	LT

Drawing Title
OVERALL LIFE SAFETY PLAN SECOND FLOOR - MIDDLE SCHOOL

Drawing Number
MS G003

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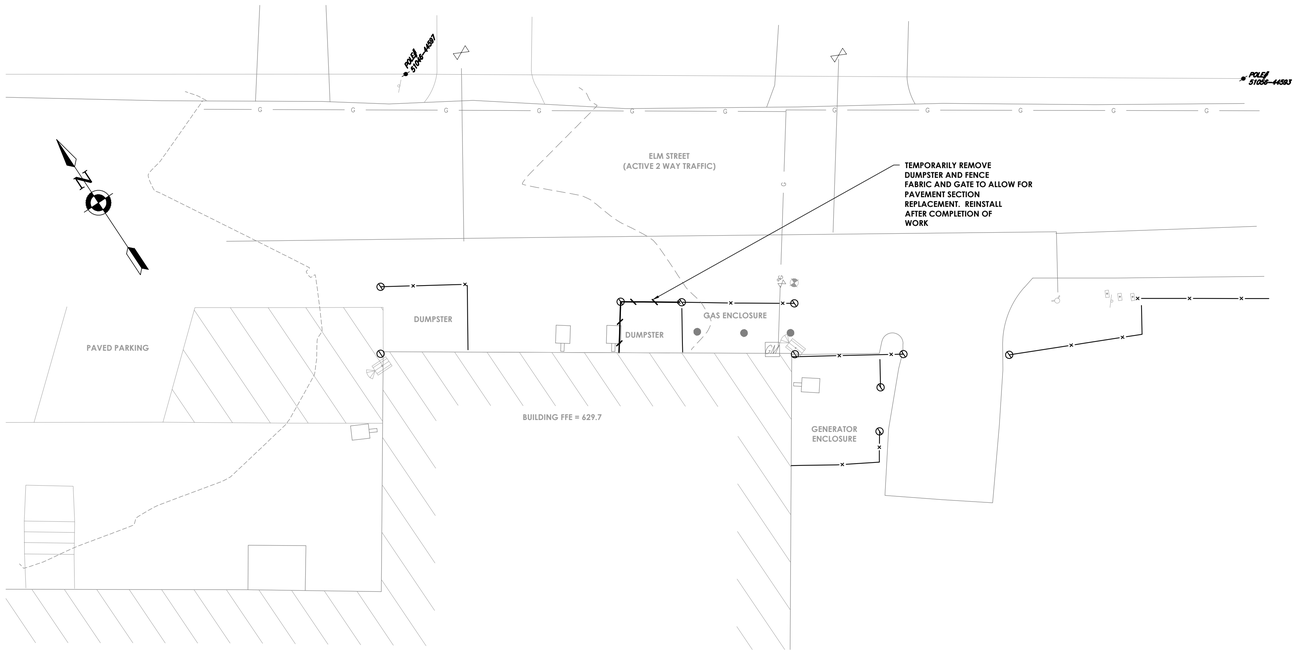
MAINTENANCE AND PROTECTION OF TRAFFIC

GENERAL NOTES

1. THE CONTRACTOR SHALL MAINTAIN AND PROTECT TRAFFIC ON ALL OF THE EXISTING ROADWAYS WHERE WORK IS BEING PERFORMED UNDER THIS CONTRACT. TRAFFIC SHALL BE MAINTAINED AND PROTECTED FOR THE DURATION OF THE CONTRACT, INCLUDING THE PERIODS WHEN CONSTRUCTION OPERATIONS ARE NOT IN PROGRESS. TRAFFIC ALONG ALL STATE, COUNTY, AND LOCAL ROADWAYS SHALL BE MAINTAINED IN ACCORDANCE WITH THE NEW YORK STATE M.U.T.C.D. AND THE NYSDOT SPECIFICATIONS FOR MAINTENANCE AND PROTECTION OF TRAFFIC.
2. ALL SIGNS SHALL BE IN PLACE PRIOR TO COMMENCING WORK ON THE PROJECT. SIGNS SHALL BE COVERED AND UNCOVERED AS NECESSARY OR AS ORDERED BY THE ENGINEER TO PREVENT CONFLICTING WARNINGS. ALSO, ONLY THE SIGNS THAT RELATE TO THE WORK AREAS IN PROGRESS SHALL BE IN PLACE.
3. COMPETENT FLAGGERS SHALL BE USED WHEN CONSTRUCTION OPERATIONS ARE IN POTENTIAL CONFLICT WITH PUBLIC TRAFFIC AND/OR AS DIRECTED BY THE ENGINEER.
4. WHEN THE ROADWAY IS REDUCED TO ONE TRAVEL LANE, TWO-WAY TRAFFIC RIGHT-OF-WAY SHALL BE CONTROLLED BY FLAGGERS ON EACH END OF THE WORK AREA. HOWEVER LANE CLOSURES WILL NOT BE PERMITTED ALONG NYS ROADWAYS.
5. THE SHOULDER ON ALL STATE HIGHWAYS SHALL NOT BE USED TO ROUTE TRAFFIC.
6. ALL OF THE COSTS ASSOCIATED WITH MAINTENANCE OF TRAFFIC ALONG WITH CONSTRUCTION SIGNS SHALL BE INCLUDED IN THE PRICE BID FOR MAINTENANCE AND PROTECTION OF TRAFFIC. THE VARIOUS SIGNS AND APPURTENANCES SHOWN ON THESE DRAWINGS ARE CONSIDERED TO BE A MINIMUM REQUIREMENT. THE ACTUAL QUANTITY, TYPE, OR LOCATION SHALL BE AS DETERMINED DURING CONSTRUCTION AND APPROVED BY THE ENGINEER.
7. IF AT ANY TIME THE ENGINEER DETERMINES THAT TRAFFIC IS NOT BEING PROPERLY MAINTAINED WITHIN A WORK ZONE, THE CONTRACTOR SHALL IMMEDIATELY CORRECT THE INDICATED DEFICIENCY AS DIRECTED, TO THE SATISFACTION OF THE ENGINEER.
8. ALL TEMPORARY SIGNS, DELINEATIONS AND GUIDING DEVICES SHALL CONFORM TO THE NEW YORK STATE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES.
9. THE CONTRACTOR MUST MAINTAIN STORM WATER DRAINAGE THROUGHOUT ALL STAGES OF CONSTRUCTION.
10. ALL OFF-SITE DETOUR SIGNS WILL BE MOUNTED ON MOVABLE SUPPORTS. THE DETOUR SIGNS SHALL BE RELOCATED OR COVERED AS NECESSARY BY THE CONTRACTOR AND AS DIRECTED BY THE ENGINEER, BASED UPON THE LOCATION OF THE WORK AREA.

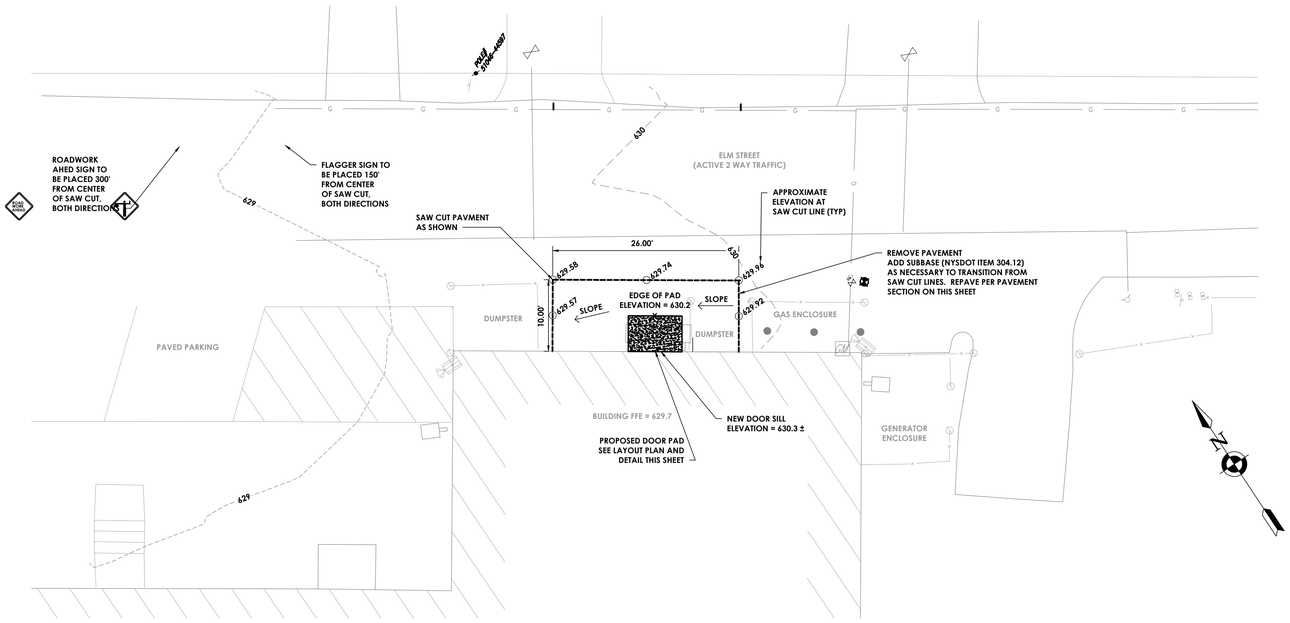
OTHER REQUIREMENTS TO BE OBSERVED

1. VEHICLES BELONGING TO THE CONTRACTOR OR WORKERS SHALL NOT BE PARKED ON THE PAVEMENT OR SHOULDERS ALONG
2. A ROADWAY EXCEPT WHERE PARKING IS NORMALLY PERMITTED.
3. THE CONTRACTOR SHALL NOT PARK EQUIPMENT OVERNIGHT ON ANY ROADWAY AREAS.
4. THE CONTRACTOR MAY SUBMIT REVISIONS TO THIS PLAN FOR APPROVAL BUT ANY CHANGE THAT ALTERS THE BASIC CONCEPTS OF THE PLAN MUST BE APPROVED BY THE ENGINEER.
5. IT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PLAN A DETAILED SCHEDULE OF ALL OF THE VARIOUS CATEGORIES AND AREAS OF WORK TO ASSURE COMPLIANCE WITH ALL OF THE MAINTENANCE OF TRAFFIC PROCEDURES. ALL WORK SCHEDULES MUST BE APPROVED BY THE ENGINEER PRIOR TO COMMENCING.
6. THERE SHALL BE NO LANE CLOSURES FROM 6:00 AM TO 8:30 AM AND FROM 4:00 PM TO 6:30 PM.
7. ATTACHED ARE THE RECOMMENDED MAINTENANCE AND PROTECTION OF TRAFFIC (MPT) DIAGRAMS THAT APPLY TO UTILITY OPERATIONS ALONG HIGHWAYS AND ARE IN ACCORDANCE WITH THE REQUIREMENTS OF THE FEDERAL MUTCD AND NEW YORK STATE SUPPLEMENT. THESE ROADWAYS AND SCHEMES APPLY TO THE MAJORITY OF THE UTILITY OPERATIONS.
8. OTHER MPT REQUIREMENTS:
   - A. ALL FLAGGERS SHALL USE A STOP/SLOW PADDLE ON A 6' STAFF WITH A 24" OCTAGONAL SHAPED PANEL.
   - B. ALL WORKERS SHALL WEAR A HARD HAT COMPLIANT WITH ANSI/ISEA 107-2004.
   - C. ALL WORKERS SHALL WEAR ANSI CLASS II HIGH VISIBILITY GARMENTS COMPLIANT WITH ANSI/ISEA 107-2004 AT ALL TIMES.
   - D. A WORKER IS ANY PERSONNEL WHOSE DUTIES PUT THEM ON FOOT WITHIN THE ROAD R.O.W.
   - E. ALL FLAGGING STATIONS MUST BE ILLUMINATED FOR NIGHTTIME WORK.
   - F. ALL NIGHTTIME WORK NEEDS PRIOR APPROVAL FROM THE PERMITTING AGENCIES.
   - G. CONE SPACING ON STATE HIGHWAYS IS 40 FEET. COUNTY AND LOCAL ROADWAYS TO MATCH STATE CONE SPACING UNLESS OTHERWISE DIRECTED BY ENGINEER.
   - H. SIDEWALK CLOSURE REQUIRES PROPER SIGNING AND PEDESTRIAN TRAFFIC SHALL BE MAINTAINED.
   - I. OPEN CUTS WITHIN THE NYSDOT RIGHT-OF-WAY SHALL NOT REMAIN OPEN OVER NIGHT.
   - J. TEMPORARY TRAFFIC SIGNALS SHALL NOT BE UTILIZED ON STATE HIGHWAYS. AUTOMATIC FLAGGER ASSISTANCE DEVICES (AFAD'S) WILL REQUIRE APPROVAL OF THE REGIONAL TRAFFIC ENGINEER BASED ON THE SPECIFIC WORK LOCATION OF EACH HIGHWAY WORK PERMIT.
9. THE CONTRACTOR SHALL CONTACT THE PERMITTING AGENCY THREE (3) DAYS PRIOR TO ANY WORK STARTING.



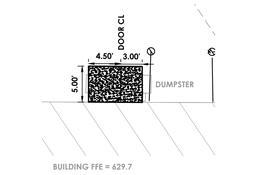
AREA A.5 DEMOLTION AND RELOCATION PLAN

SCALE: 1" = 10'



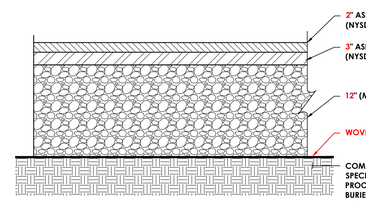
AREA A.5 SITE PLAN

SCALE: 1" = 10'



DOOR PAD LAYOUT PLAN

SCALE: 1" = 10'



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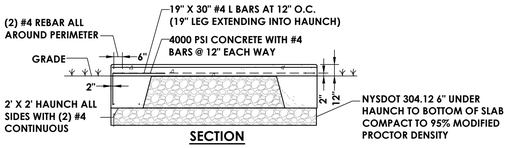
N.T.S.



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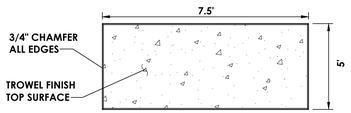

PLAN

DOOR PAD DETAIL

N.T.S.

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26 IBM Road
Poughkeepsie, NY 12601
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NY ENGINEERING FIRM CERTIFICATE #0021419

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GREENWOOD LAKE UFSD

- ■ GREENWOOD LAKE ES SED NO. 44-21-11-02-0-000
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Larry Werts	12/31/24
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SHEET INFORMATION

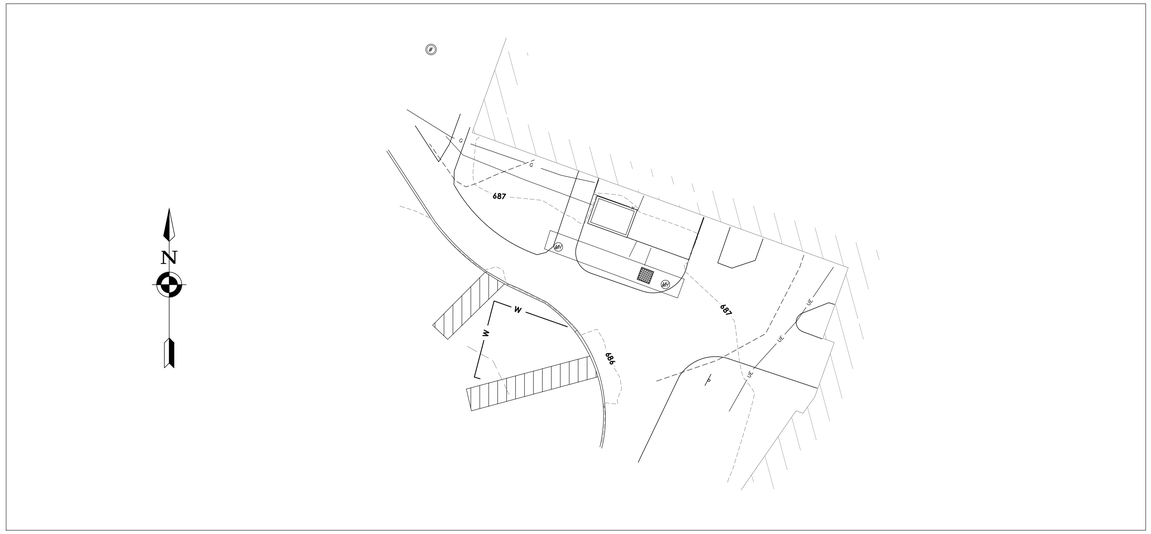
Issued	Scale
10/28/2024	AS NOTED

Project Status
BID DOCUMENTS

Drawn By	Checked By
MAL	GB

Drawing Title
ELEMENTARY SCHOOL PROPOSED SITE PLAN

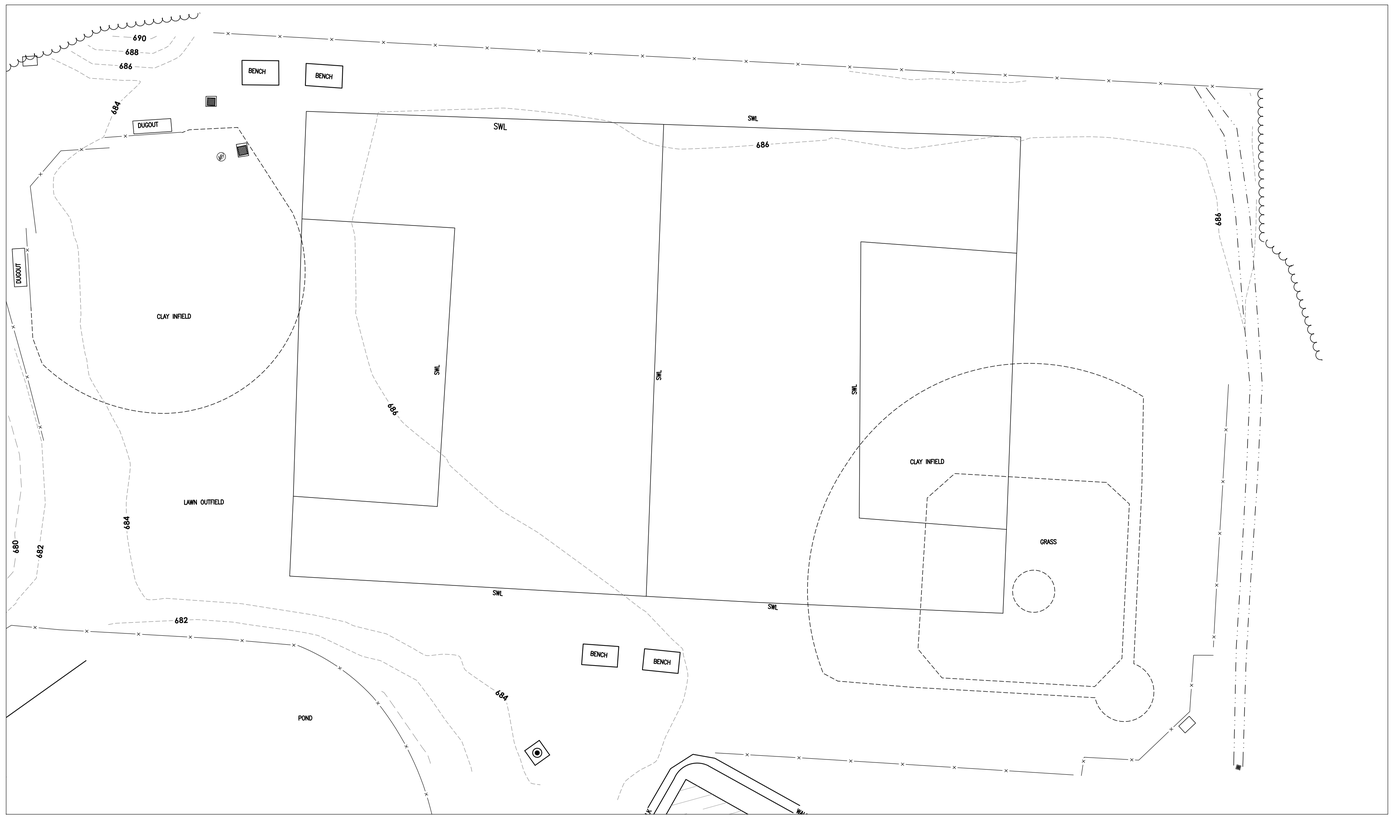
Drawing Number
ES C200



TANK AREA EXISTING CONDITIONS PLAN

20 0 20 40 60

SCALE: 1" = 20'



FIELD AREA SITE PLAN

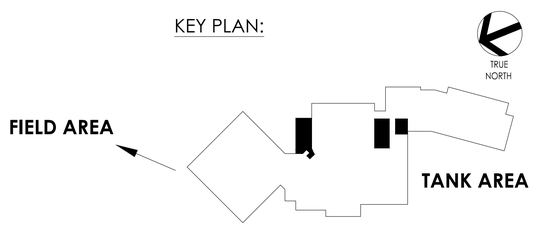
30 0 30 60 90

SCALE: 1" = 30'

LEGEND

- EXISTING CONTOUR
- EDGE OF WOODS
- CURB
- FENCE LINE
- CATCH BASINS
- WATER WELL
- TRAFFIC SIGN
- METAL COVERS
- UNKNOWN MANHOLE
- FLAG POLE
- DC — DROP CURB
- SWL — SOLID WHITE LINE
- (TYP) — TYPICAL
- SUBSURFACE ELECTRIC QUALITY LEVEL B
- SUBSURFACE GAS QUALITY LEVEL B
- SUBSURFACE COMM QUALITY LEVEL B
- SUBSURFACE WATER QUALITY LEVEL B

KEY PLAN:



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10/28/2024	AS NOTED
Project Status	
BID DOCUMENTS	
Drawn By	Checked By
MAL	GB

Drawing Title
EXISTING CONDITIONS

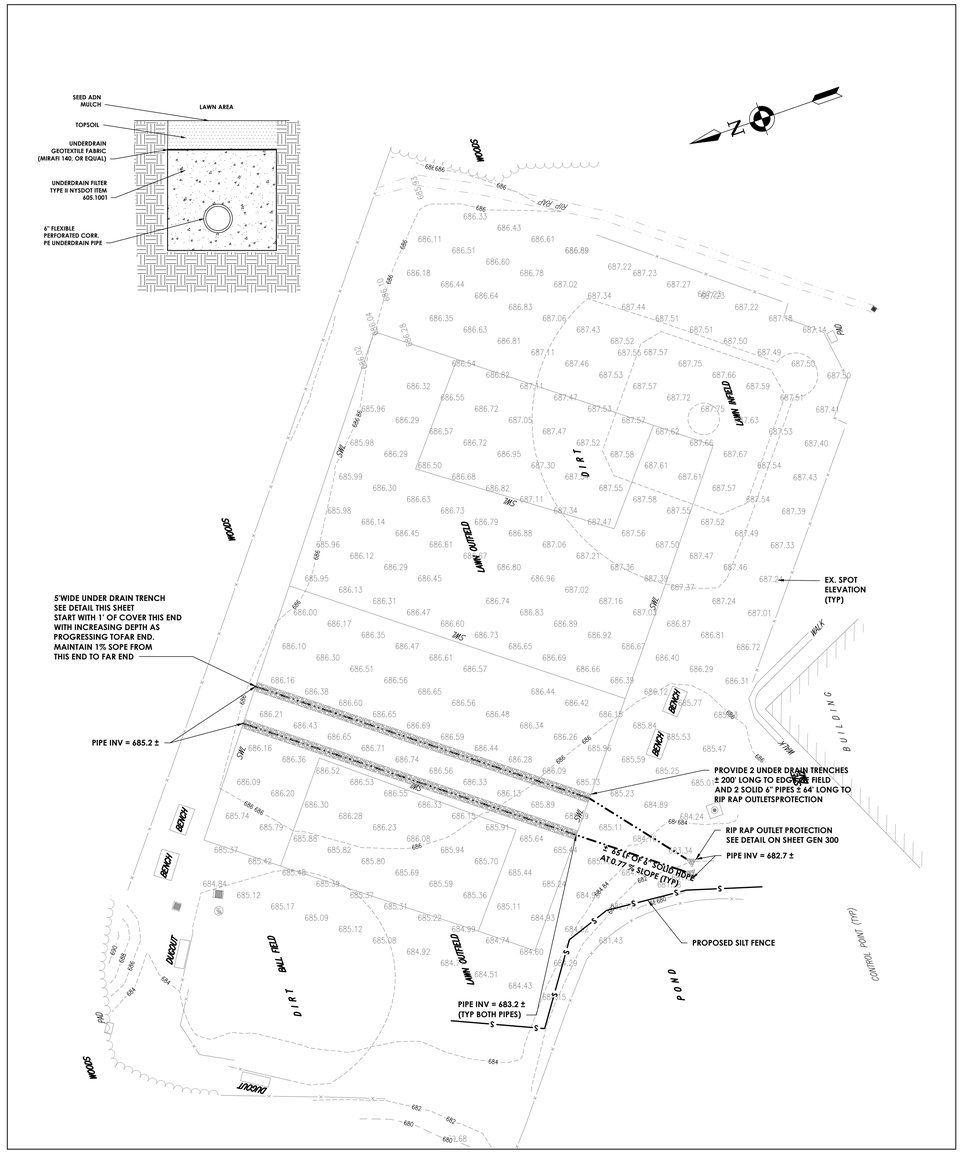
Drawing Number
MS
C100

Plotted By: Mark Long
Date last plotted: 10/30/2024 2:53 PM
Date last accessed: 10/30/2024 12:17 PM
Sheet size: 30x42
Drawing Name: S:\Projects\Greenwood Lake UFSD\2023 Capital\D Design\06 CAD\ACAD\Civil\C1\GWL_R23.00331.00_EC_MS.dwg

ALTERNATE GC-04

FIELD AREA CONTRACTOR NOTES:

1. THE INTENT OF THE PLAN IS TO CORRECT WET, FIELD CONDITIONS IN THE OUTFIELD AREAS
2. A TOTAL OF 400 LF OF STONE TRENCH WITH UNDER DRAIN AND 130 LF OF SOLID PIPE IS SHOWN WITH RIP RAP OUTLET PROTECTION. A TOTAL OF 400' OF TRENCH AND UNDERDRAIN AND 130' OF SOLID PIPE IS REQUIRED, HOWEVER IT MAY BE BROKEN UP INTO SMALLER SECTIONS. FITTINGS TO CONNECT THE SMALLER SECTION TO THE SECTION WITH THE OUTFALL MAY BE REQUIRED. ACTUAL LOCATION AND CONFIGURATION WILL BE DETERMINED IN THE FIELD BY THE FACILITIES DIRECTOR, ENGINEER AND CONTRACTOR



FIELD AREA SITE PLAN

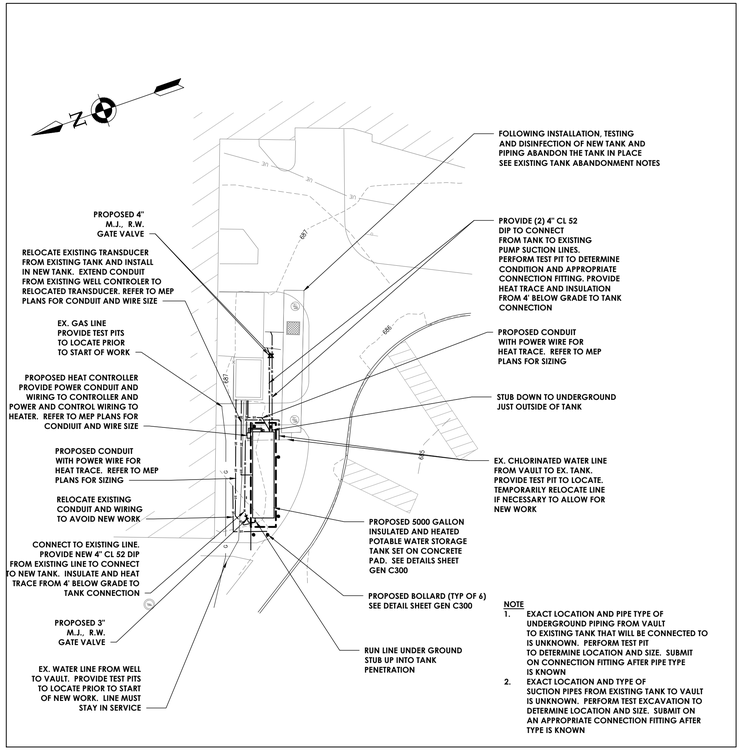
ALTERNATE GC-04

40 0 40 80 120

SCALE: 1" = 40'

ORANGE COUNTY D.O.H. STANDARD NOTES:

1. THE DESIGN, CONSTRUCTION AND INSTALLATION SHALL BE IN ACCORDANCE WITH THIS PLAN AND GENERALLY ACCEPTED STANDARDS IN EFFECT AT THE TIME OF CONSTRUCTION WHICH INCLUDE:
   - "RECOMMENDED STANDARDS FOR WATER WORKS (TEN STATES)"
   - "NEW YORK STATE DEPARTMENT OF HEALTH AND ORANGE COUNTY DEPARTMENT OF HEALTH POLICIES, PROCEDURES AND STANDARDS."
   - "ORANGE COUNTY DEPARTMENT OF HEALTH SANITARY CODE.."
2. THIS PLAN IS APPROVED AS MEETING THE APPROPRIATE AND APPLIED TECHNICAL STANDARDS, GUIDELINES, POLICIES AND PROCEDURES FOR ARRANGEMENT OF TREATMENT AND WATER SUPPLY FACILITIES.
3. UPON COMPLETION OF THE FACILITIES, THE FINISHED WORKS SHALL BE INSPECTED, TESTED, AND CERTIFIED COMPLETE TO THE OCDOH BY THE NEW YORK STATE LICENSED PROFESSIONAL ENGINEER SUPERVISING CONSTRUCTION. NO PART OF THE FACILITIES SHALL BE PLACED INTO SERVICE UNTIL ACCEPTED BY THE OCDOH.



TANK AREA SITE PLAN

20 0 20 40 60

SCALE: 1" = 20'

CONTRACTOR NOTES:

1. THE LOCATIONS, SIZES AND ELEVATIONS OF EXISTING UTILITIES ARE BASED ON INFORMATION COMPILED BY THE ENGINEER FROM DRAWINGS OF RECORDS , FROM SURVEYED G.P.R. AND INFORMATION FURNISHED BY THE VARIOUS UTILITIES, WITH FIELD CHECKING WHERE NECESSARY AND POSSIBLE. THE ACCURACY OF THIS INFORMATION IS NOT GUARANTEED AND MAY BE APPROXIMATE ONLY.
2. THE APPROXIMATE LOCATION OF THE PROPOSED WATER SUPPLY LINES IS INDICATED ON THE PLANS, HOWEVER THE ACTUAL LOCATION WILL BE GOVERNED BY THE ACTUAL LOCATION OF THE UNDERGROUND UTILITIES OR OTHER CONTROLLING FACTORS AS DETERMINED BY THE ENGINEER DURING CONSTRUCTION.
3. MINIMUM COVER ON ALL NEW WATER SUPPLY LINES SHALL BE FIVE (5) FEET MEASURED FROM FINISH GROUND SURFACE EXCEPT AS OTHERWISE NOTED. WHERE SUPPLY LINES WILL BE EXTENDED ABOVE GRADE FOR CONNECTION TO THE TANK SHALL BE INSULATED AND HEAT TRACES FROM 5' BELOW GRADE TO THE CONNECTION TO THE TANK
4. THE CONTRACTOR SHALL BE AWARE OF, AND COMPLY WITH ALL APPLICABLE REQUIREMENTS OF THE NYS LABOR DEPT. AND OSHA, REGARDING EQUIPMENT, PROCEDURES, WORKING CONDITIONS AND WORKER SAFETY. THE CONTRACTOR SHALL HAVE A "COMPETENT PERSON" ON SITE, WHO IS FAMILIAR WITH THESE REQUIREMENTS AND THE SCOPE OF THIS PROJECT.
5. MINIMUM VERTICAL SEPARATION BETWEEN WATER SUPPLY LINES AND STORM OR SANITARY LINES SHALL BE 18 INCHES MEASURED FROM THE OUTSIDE OF THE PIPES AT THE POINT OF CROSSING. MINIMUM HORIZONTAL SEPARATION BETWEEN PARALLEL WATER MAINS AND STORM/SANITARY SEWER PIPES (INCLUDING MANHOLES AND VAULTS) SHALL BE 10 FEET MEASURED FROM THE OUTSIDE OF THE PIPES, MANHOLES OR VAULTS. ONE FULL STANDARD LAYING LENGTH OF WATER MAIN SHALL BE CENTERED UNDER OR OVER THE SEWER SO THAT BOTH JOINTS WILL BE AS FAR FROM THE STORM/SANITARY SEWER AS POSSIBLE. IN ADDITION, WHEN THE WATER MAIN PASSES UNDER OR IS WITHIN 18" OF THE STORM/SANITARY SEWER, THE WATER MAIN SHALL BE ENCASED IN CONCRETE AT AND TO 10' EITHER SIDE OF THE MINIMUM SEPARATION. WHERE THE CLEARANCE BETWEEN THE WATER MAIN AND ANY EXISTING UTILITY (GAS, TEL, ELEC, ETC) IS LESS THAN ONE (1) FOOT, CONTROLLED DENSITY BACKFILL SHALL BE PROVIDED AT NO ADDITIONAL COST TO THE OWNER. SEE DETAIL ON SHEET D-01.
6. WATER SERVICE TO THE SCHOOL SHALL BE MAINTAINED AT ALL TIMES. COORDINATE WATER SERVICE SHUT-OFFS WITH THE NYS CERTIFYING P.E AND SCHOOL FACILITIES DIRECTOR
7. ALL HEAVILY CHLORINATED WATERS USED FOR THE DISINFECTION OF WATER SUPPLY EQUIPMENT AND APPURTENANCES SHALL BE DISPOSED OF AS PER NYS DEPARTMENT OF ENVIRONMENTAL CONSERVATION GUIDELINES AND AWWA STANDARDS.
8. THE SUPPLY LINES, AND APPURTENANCES SHALL BE PRESSURE/LEAKAGE TESTED IN ACCORDANCE WITH AWWA C-600, LATEST EDITION AND PROJECT SPECIFICATIONS. RESULTS SHALL BE INCLUDED AS PART OF THE NYSPE CERTIFICATION OF COMPLETION TO OCHD.
9. THE WATER SUPPLY LINES AND APPURTENANCES SHALL BE DISINFECTED IN ACCORDANCE WITH AWWA C-651, LATEST ADDITION AND PROJECT SPECIFICATIONS. UPON COMPLETION OF DISINFECTION, THE WATER MAIN SHALL BE TESTED FOR TOTAL COLIFORM BACTERIA, COLOR AND TURBIDITY AT A MINIMUM TWO (2) LOCATIONS. RESULTS SHALL BE INCLUDED AS PART OF THE NYSPE CERTIFICATION OF COMPLETION TO NYSDOH.
10. UPON COMPLETION AND PRIOR TO PLACING THE WATER STORAGE TANK INTO SERVICE, THE WATER STORAGE TANK SHALL BE DISINFECTED AND TESTED IN ACCORDANCE WITH AWWA STANDARD C652. WITH TEST RESULTS SUBMITTED TO THE OCDOH. ALSO PRIOR TO PLACING THE TANK IN SERVICE, BACTERIOLOGICAL AND VOLATILE ORGANIC CHEMICAL TESTING (EPA502.2 OR EPA 524.2 voc SCAN) SHALL BE TAKEN UNTIL SUCCESSFUL RESULTS HAVE RECEIVED FULL SATISFACTION OF OCDOH.
11. UPON COMPLETION AND PRIOR TO PLACING THE WATER SUPPLY LINES IN SERVICE, ACCEPTABLE BACTERIOLOGICAL SAMPLE RESULTS SHALL BE SUBMITTED TO THE OCDOH, ALONG WITH THE DESIGN PROFESSIONAL'S CERTIFICATE OF SUBSTANTIAL COMPLETION.

LEGEND

- EXISTING CONTOUR
- EDGE OF WOODS
- CURB
- FENCE LINE
- CATCH BASINS
- WATER WELL
- TRAFFIC SIGN
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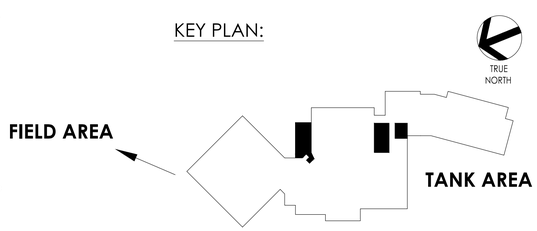
- SUBSURFACE ELECTRIC QUALITY LEVEL B
- SUBSURFACE GAS QUALITY LEVEL B
- SUBSURFACE COMM QUALITY LEVEL B
- SUBSURFACE WATER QUALITY LEVEL B
- PROPOSED WATER LINE
- PROPOSED UNDER GROUND CONDUIT
- PROPOSED UNDER DRAIN PIPING

EXISTING TANK ABANDONMENT NOTES

1. SAW CUT AS NECESSARY TO PROVIDE A CLEAN JOINT IN THE SURFACE TO BE RESTORED
2. REMOVE BOTH ACCESS MANHOLES AND HATCH FROM GRADE TO TOP OF TANK
3. FILL TANK WITH SAND COMPLYING WITH NYSDOT 703-01 FINE AGGREGATE
4. PROVIDE CLASS B CONCRETE AT MANHOLE AND HATCH PENETRATIONS FROM TOP OF TANK TO 12" DOWN
5. RESTORE SURFACES TO MATCH EXISTING (PAVEMENT, CONCRETE, LAWN)
6. NOTE THAT A BURIED, ABANDONED OIL TANK MAY EXIST TO THE SOUTH OF THE WATER TANK. CONTACT NYSDEC IF CONTAMINATED SOIL IS ENCOUNTERED.

KEY PLAN:



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NY ENGINEERING FIRM CERTIFICATE #0021419

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2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
PO BOX 8, GREENWOOD LAKE, NY 10925

GREENWOOD LAKE UFSD

- ☐ GREENWOOD LAKE ES SED NO. 44-21-11-02-0-000
- ■ GREENWOOD LAKE MS SED NO. 44-21-11-02-0-000

Registration Expiration Dates	
Lauren Tarsio	09/30/26
Anthony Marchetti	05/31/27
Dave Hart	02/28/25
Jennifer Wangender	06/30/27
Larry Werts	12/31/24
Greg Bolner	07/31/27

PROJECT ISSUE & REVISION SCHEDULE

No.	Date	Description

PROFESSIONAL STAMPS

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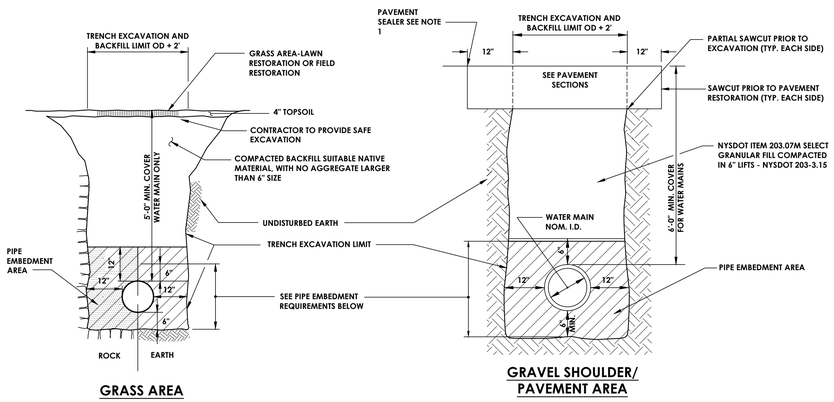
SHEET INFORMATION

Issued	Scale
10/28/2024	AS NOTED
Project Status	
BID DOCUMENTS	
Drawn By	Checked By
MAL	GB

Drawing Title
MIDDLE SCHOOL PROPOSED SITE PLAN

Drawing Number
MS C200

Sheet size: 30x42
Drawing Name: S:\Projects\Greenwood Lake UFSD\2023 Capital\D Design\06 CAD\ACAD\Civil\C2\GWL_R23.00331.00_SP_MS.dwg
Date last accessed: 11/7/2024 8:08 AM
Date last plotted: 11/7/2024 8:09 AM
Plotted By: Mark Long



GRASS AREA

GRAVEL SHOULDER/ PAVEMENT AREA

PIPE EMBEDMENT REQUIREMENTS

WATER MAIN
DUCTILE IRON PIPE
PVC PIPE

NYSDOT ITEM 203.07M SELECT GRANULAR FILL
NYSDOT #1A SCREENED GRAVEL OR CONCRETE SAND
NYSDOT SPECIFICATION SECTION 703-07

* IN ROCK AREAS USE NYSDOT ITEM 203.07M SELECT GRANULAR FILL

** WATER MAIN PLACED 5 FEET OR LESS FROM CENTERLINE OF WATER MAIN TO EDGE OF ASPHALT PAVEMENT (EITHER ROAD OR SHOULDER) SHALL MEET THE BACKFILL REQUIREMENTS OF GRAVEL SHOULDER/PAVEMENT AREA REPLACEMENT DETAILS.

PAVEMENT & SHOULDER AREAS

NYSDOT ITEM 203.07M SELECT GRANULAR FILL
NYSDOT #1A SCREENED GRAVEL OR CONCRETE SAND
NYSDOT SPECIFICATION SECTION 703-07

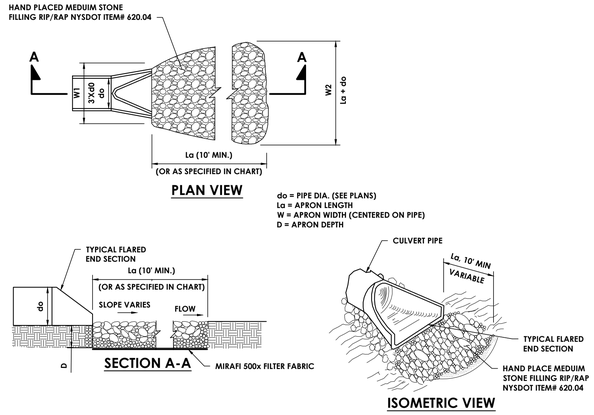
NYSDOT #1A SCREENED GRAVEL OR CONCRETE SAND
NYSDOT SPECIFICATION SECTION 703-07

NYSDOT #2 COARSE AGGREGATE

LAWN & FIELD AREAS

COMPACTED NATIVE MATERIAL NO AGGREGATE LARGER THAN 3""
NYSDOT #1A SCREENED GRAVEL OR CONCRETE SAND
NYSDOT SPECIFICATION SECTION 703-07

PIPE TRENCH DETAIL



PLAN VIEW

SECTION A-A

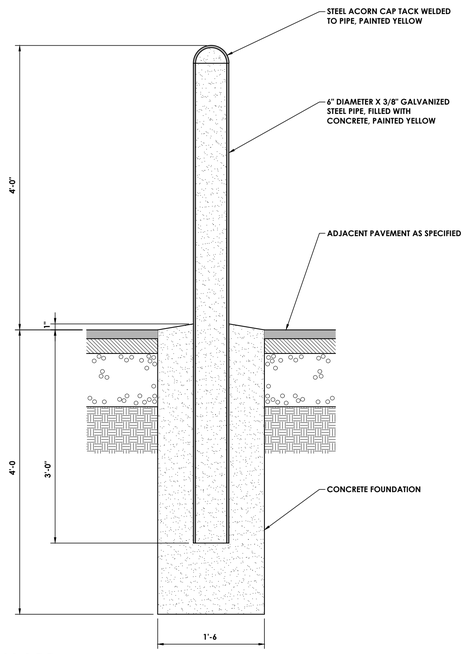
ISOMETRIC VIEW

RIP RAP SIZING CHART				
PIPE DIA.	W1 - MINIMUM	W2 - MINIMUM	La - MINIMUM	D - MINIMUM
6" - 12"	3'	11'	10'	13.5"
18"	4.5'	11.5'	10'	13.5"
24"	6'	12'	10'	13.5"
36"	9'	12.5	10'	13.5"

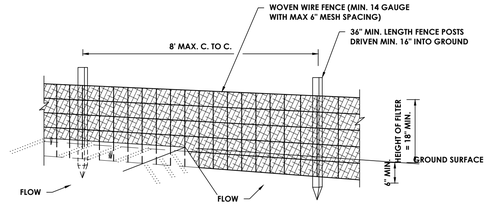
NOTES:
1. d = 1.5 TIMES THE MAXIMUM STONE BUT NO LESS THAN 6".
2. INSTALL FILTER MIRAFI 500x OR APPROVED EQUAL FILTER FABRIC BETWEEN RIP-RAP AND SUBGRADE.

RIP-RAP OUTLET PROTECTION DETAIL

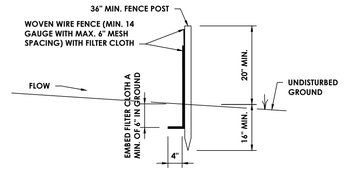
N.T.S.



BOLLARD



PERSPECTIVE VIEW

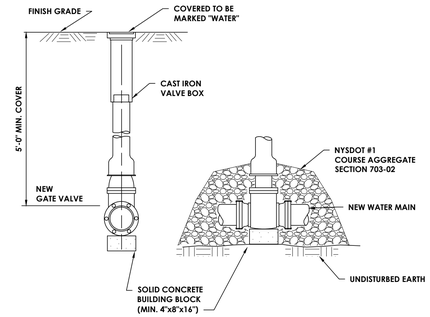


SECTION

CONSTRUCTION SPECIFICATIONS

1. WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIRES OR STAPLES. POSTS SHALL BE STEEL EITHER "T" OR "U" TYPE OR HARDWOOD.
2. FILTER CLOTH TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH TIES SPACED EVERY 24" AT TOP OF MID SECTION. FENCE SHALL BE WOVEN WIRE, 6" MAXIMUM MESH OPENING.
3. WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVERLAPPED BY 6" AND FOLDED. FILTER CLOTH SHALL BE EITHER FILTER X, MIRAFI 100X, STABILINKA T140N OR APPROVED EQUAL.
4. PREFABRICATED UNITS SHALL MEET THE MINIMUM REQUIREMENTS SHOWN.
5. MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE

SILT FENCE



NOTES:
1. VALVE BOX SHALL BE CENTERED ON VALVE AND SET ON COMPACTED FILL.
2. VALVE SHALL NOT SUPPORT VALVE BOX.
3. ALL BODY AND BONNET BOLTS SHALL BE STAINLESS STEEL.
4. ALL VALVES SHALL BE OPEN LEFT.
5. FOR HDPE PIPE INSTALLATIONS SEE DETAIL "PIPE TRANSITION DETAIL WITH MECHANICAL JOINT ADAPTOR CONNECTION".
6. POLY WRAP PIPES.

WATER MAIN GATE VALVE

CPL | Architecture Engineering Planning
26 IBM Road
Poughkeepsie, NY 12601
CPLteam.com
NY ENGINEERING FIRM CERTIFICATE #0021419

PROJECT INFORMATION

Project Number
R23.00331.00

Client Name
GREENWOOD LAKE UNION FREE SCHOOL DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
PO BOX 8, GREENWOOD LAKE, NY 10925

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10/28/2024	AS NOTED
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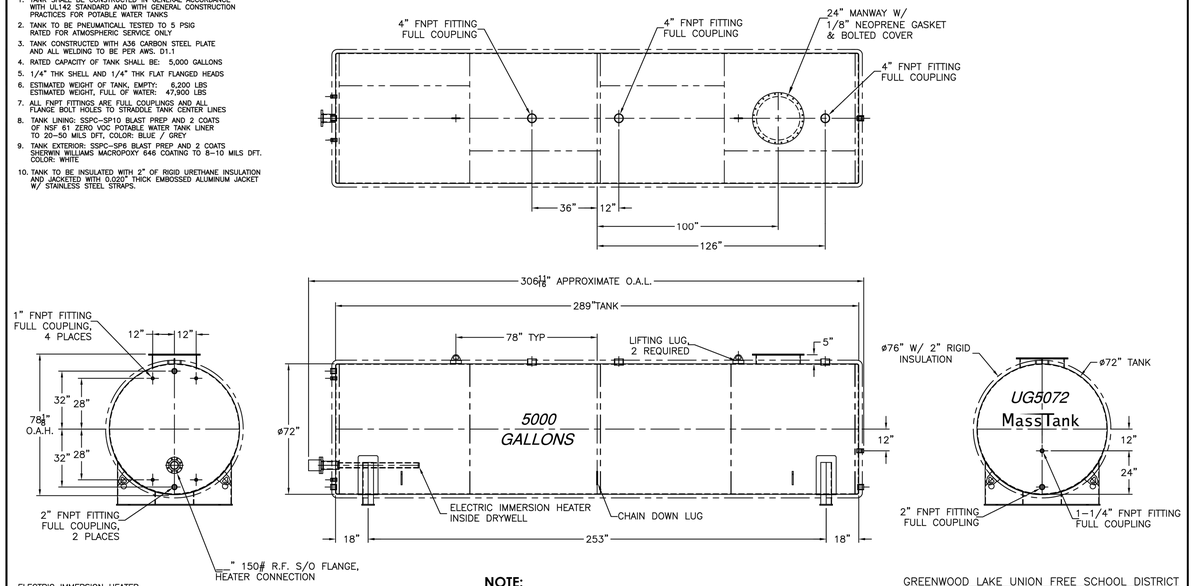
Drawn By	Checked By
MAL	GB

Drawing Title
DETAILS

Drawing Number
GEN
C300

NOTES:

1. TANK SHALL BE CONSTRUCTED IN GENERAL ACCORDANCE WITH UL142 STANDARD AND WITH GENERAL CONSTRUCTION PRACTICES FOR POTABLE WATER TANKS
2. TANK TO BE PNEUMATICALL TESTED TO 5 PSIG RATED FOR ATMOSPHERIC SERVICE ONLY
3. TANK CONSTRUCTED WITH A36 CARBON STEEL PLATE AND ALL WELDING TO BE PER AWS. D1.1
4. RATED CAPACITY OF TANK SHALL BE: 5,000 GALLONS
5. 1/4" THK SHELL AND 1/4" THK FLAT FLANGED HEADS
6. ESTIMATED WEIGHT OF TANK, EMPTY: 6,200 LBS
   ESTIMATED WEIGHT, FULL OF WATER: 47,900 LBS
7. ALL FNPT FITTINGS ARE FULL COUPLINGS AND ALL FLANGE BOLT HOLES TO STRADDLE TANK CENTER LINES
8. TANK LINING: SSPC-SP10 BLAST PREP AND 2 COATS OF NSF 61 ZERO VOC POTABLE WATER TANK LINER TO 20-50 MILS DFT, COLOR: BLUE / GREY
9. TANK EXTERIOR: SSPC-SP6 BLAST PREP AND 2 COATS SHERWIN WILLIAMS MACROPOXY 646 COATING TO 8-10 MILS DFT. COLOR: WHITE
10. TANK TO BE INSULATED WITH 2" OF RIGID URETHANE INSULATION AND JACKETED WITH 0.020" THICK EMBOSSED ALUMINUM JACKET W/ STAINLESS STEEL STRAPS.



ELECTRIC IMMERSION HEATER
1 HEATER TO BE SUPPLIED
HEATER TO MAINTAIN WATER BATH TEMPERATURE @ 40°F
4" 150# R.F. S/O FLANGE CONNECTION
4.5 KW, 208V/3PH/60HZ, 12.5 AMPS.
3 ELEMENTS
WSI = 15.2 W/in²
TYPE "J" THERMOCOUPLE FOR FIELD
SUPPLIED HIGH TEMP. LIMIT CONTROL
WEATHER RESISTANT (NEMA 4) TERMINAL ENCLOSURE
W/ CONDUIT CONNECTIONS
HEATER CONTROL PANEL TO BE SUPPLIED BY OTHERS
WATERBATH TEMPERATURE SENSOR TO BE SUPPLIED BY OTHERS

NOTE:

1. **COORDINATE WITH MANUFACTURE TO PROVIDE ALL PENETRATIONS REQUIRED BY THE MANUFACTURER AS WELL AS THE PENETRATIONS FOR INLET LINE FROM WELL CHLORINE INJECTION LINE, 2 OUTLET / SUCTION LINES AND FOR TRANSDUCER CONTROL CONDUIT AND WIRING AS SHOWN ON PLAN (SIZES TO BE VERIFIED IN FIELD)**

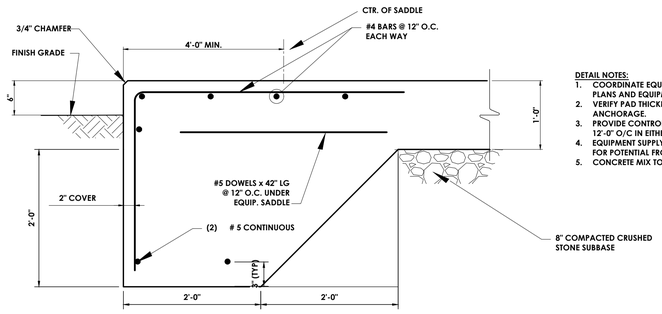
GREENWOOD LAKE UNION FREE SCHOOL DISTRICT
GREENWOOD LAKE MIDDLE SCHOOL
1247 LAKES ROAD
GREENWOOD LAKE, NY 10925
5,000 GALLON POTABLE WATER TANK

MASS TANK SALES CORPORATION
PHONE: (508) 947-8826 FAX: (508) 947-3342

CUSTOMER: CPL TEAM		DESCRIPTION: AG5072	
FINISH: SEE NOTES		DRAWN BY: DPH	DATE: 29NOV23
SCALE: 1:40 (1"=40")		CHECKED BY: -	DATE: -
DRAWING TYPE:	SIZE: B	JOB NO.: -	SHEET NO.: 1 OF 1
			REVISION: 2

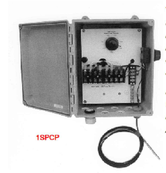
PROPRIETARY: THIS DRAWING AND ALL INFORMATION CONTAINED THEREON IS CONSIDERED PROPRIETARY AND SHALL NOT BE REPRODUCED IN ANY WAY NOR BE USED FOR MANUFACTURING OR FABRICATION PURPOSES WITHOUT EXPRESSED WRITTEN PERMISSION FROM MASS TANK SALES CORPORATION (MASSTANK).

TANK DETAIL



DETAIL NOTES:
1. COORDINATE EQUIPMENT PAD SIZE AND LOCATION WITH CIVIL/SITE PLANS AND EQUIPMENT MANUFACTURER'S DRAWINGS.
2. VERIFY PAD THICKNESS WITH EQUIPMENT MANUFACTURER FOR ANCHORAGE.
3. PROVIDE CONTROL JOINTS IN SLAB AT SPACING NOT TO EXCEED 12'-0" O/C IN EITHER DIRECTION. JOINTED AREAS SHALL BE SQUARE.
4. EQUIPMENT SUPPLY ATTACHMENTS SHALL BE FLEXIBLE TO ACCOUNT FOR POTENTIAL FROST HEAVE MOVEMENT.
5. CONCRETE MIX TO BE 5000 PSI AT 28 DAYS

TANK PAD DETAIL
N.T.S.



1SPCP Electronic process sensing controller

USAGE:	Tank heating (Metal Tanks)
RANGE:	50 to 175°F (10 to 80°C)
ENCLOSURE:	Fiberglass
CLASSIFICATION:	NEMA 4X
SENSOR MATERIAL:	Stainless steel "J" thermocouple with 10' leads, SS braid and FEP jacket
SWITCH:	Solid State Relay
WIRING:	Terminal block
ELECTRICAL RATING:	26A, 120VAC or 26A, 240VAC
APPROVALS:	Major components used throughout this assembly are UL and CSA listed products

TANK HEATER CONTROL

CPL | Architecture Engineering Planning
26 IBM Road
Poughkeepsie, NY 12601
CPLteam.com
NY ENGINEERING FIRM CERTIFICATE #0021419

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R23.00331.00

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GREENWOOD LAKE UNION FREE SCHOOL DISTRICT

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Issued	Scale
10/28/2024	AS NOTED
Project Status	
BID DOCUMENTS	
Drawn By	Checked By
MAL	GB
Drawing Title	
DETAILS	

Drawing Number
GEN
C301

GENERAL ABATEMENT NOTES

1. ALL DRAWINGS ARE GRAPHIC REPRESENTATION OF APPROXIMATE LOCATIONS OF EXISTING AND NEW MATERIALS TO BE ABATED. IF THERE ARE ANY DISCREPANCIES WITH WHAT EXISTS TO WHAT IS INDICATED IN THE CONTRACT DOCUMENTS, THE CONTRACTOR SHALL REPORT SAID INTENT OF THIS PROJECT IS TO COMPLETELY REMOVE ASBESTOS CONTAINING MATERIALS INDICATED AND TO PROVIDE A CLEAN, ACM-FREE WORK AREA POST ABATEMENT.
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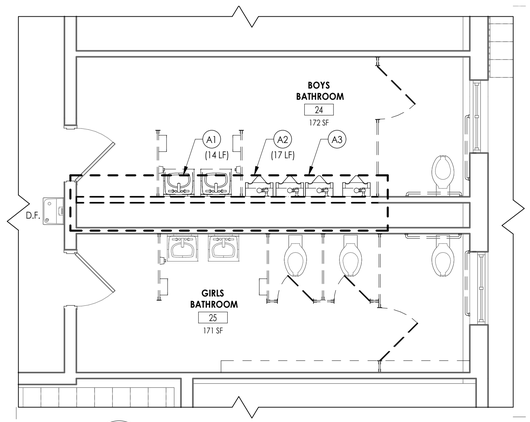
ABATEMENT KEYNOTES

(A1) REMOVE ASBESTOS CONTAINING PIPE FITTING INSULATION PER QUANTITY SHOWN.

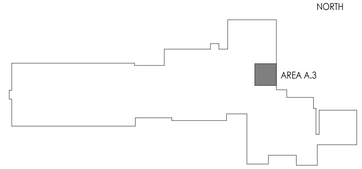
(A2) REMOVE ASBESTOS CONTAINING PIPE INSULATION PER QUANTITY.

(A3) REMOVE EXISTING 4" CMU CHASE WALL.



1 / HZ101 **ASBESTOS ABATEMENT PLAN AREA A.3**
1/4" = 1'-0"

KEY PLAN:



TRUE NORTH

CPL | Architecture Engineering Planning
26 IBM Road
Poughkeepsie, NY 12601
CPLteam.com
NY ENGINEERING FIRM CERTIFICATE #0021419

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Project Number
R23.00331.00

Client Name
GREENWOOD LAKE UNION FREE DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
1247 LAKES ROAD
MONROE, NEW YORK 10950

<MULTI BUILDING TITLE>
- [x] GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
- [ ] GREENWOOD LAKE MS SED NO. 44-21-11-02-0-001-027

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10/28/2024	As indicated

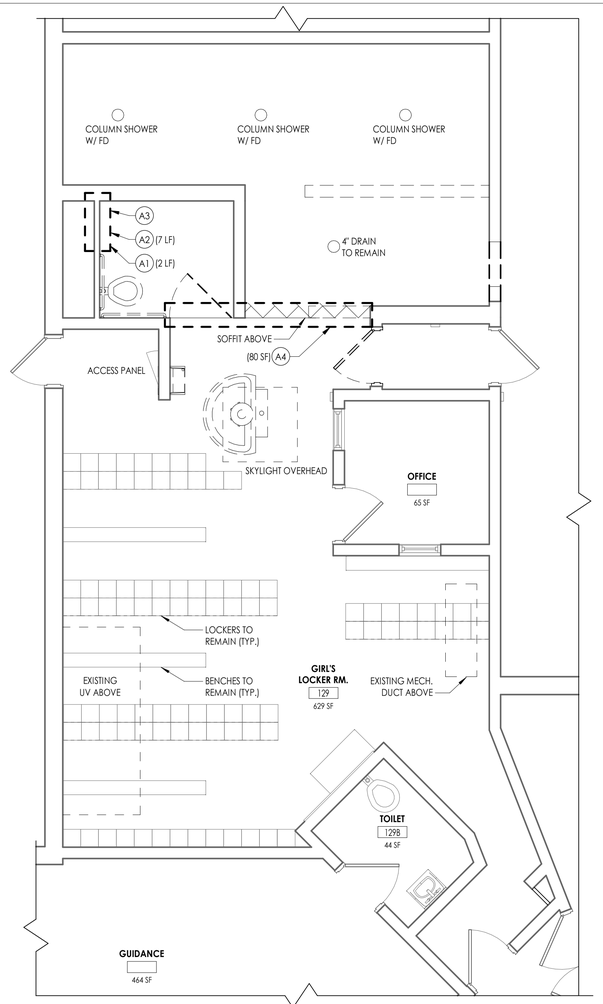
Project Status
BID SUBMISSION

Drawn By	Checked By
RO	LT

Drawing Title
ELEMENTARY SCHOOL ASBESTOS ABATEMENT PLANS

Drawing Number
ES
HZ101

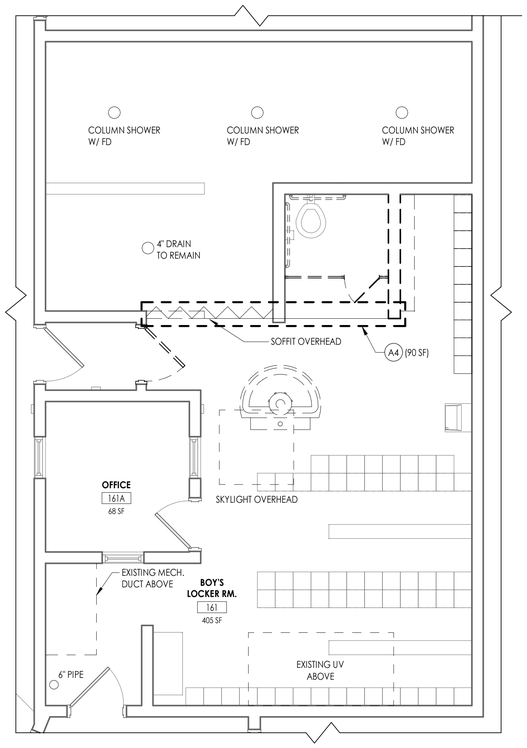
10/22/2024 3:33:56 P.M. <project location>\D Design_& Project Files on BIM 360



5 HZ101 TRUE NORTH

ASBESTOS ABATEMENT PLAN - AREA B.1

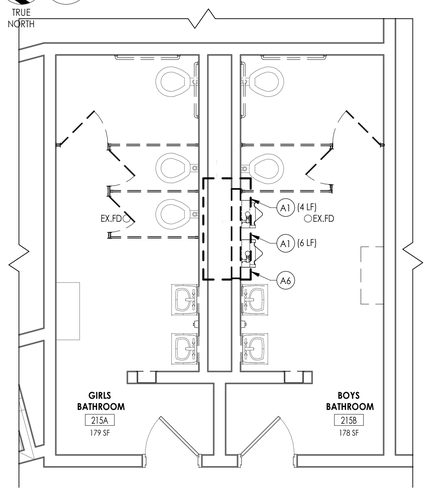
1/4" = 1'-0"



6 HZ101 TRUE NORTH

ASBESTOS ABATEMENT PLAN - AREA B.2

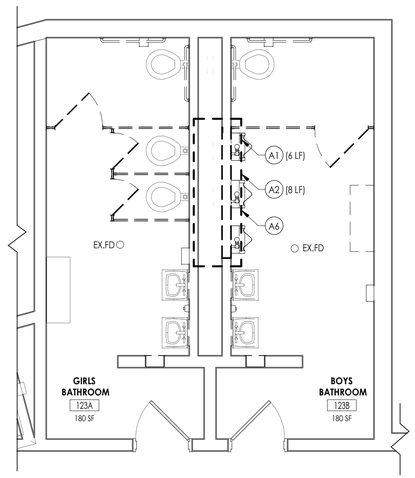
1/4" = 1'-0"



4 HZ101 TRUE NORTH

ASBESTOS ABATEMENT PLAN - SECOND FLOOR - AREA C.1

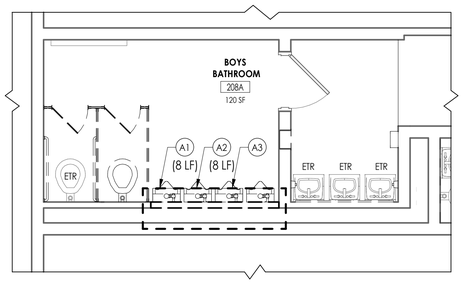
1/4" = 1'-0"



3 HZ101 TRUE NORTH

ASBESTOS ABATEMENT PLAN - FIRST FLOOR - AREA C.1

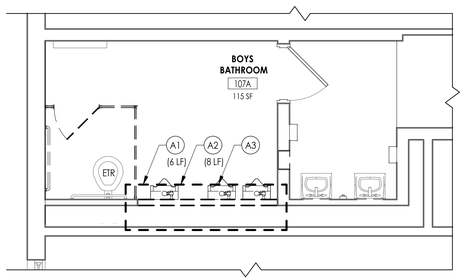
1/4" = 1'-0"



2 HZ101 TRUE NORTH

ASBESTOS ABATEMENT PLAN - SECOND FLOOR - AREA A.1

1/4" = 1'-0"



1 HZ101 TRUE NORTH

ASBESTOS ABATEMENT PLAN - FIRST FLOOR - AREA A.1

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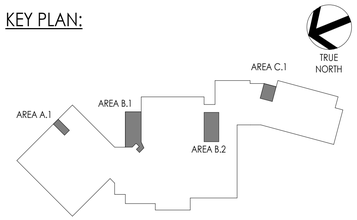
ABATEMENT KEYNOTES

- A1 REMOVE ASBESTOS CONTAINING PIPE FITTING INSULATION PER QUANTITY SHOWN.
- A2 REMOVE ASBESTOS CONTAINING PIPE INSULATION PER QUANTITY SHOWN.
- A3 REMOVE PORTION OF EXISTING 4" CMU CHASE WALL IN ITS ENTIRETY.
- A4 REMOVE EXISTING GYP. BD. SOFFIT AND ASBESTOS CONTAINING JOINT COMPOUND PER QUANTITY SHOWN.
- A5 REMOVE VINYL ASBESTOS FLOOR TILE, WALL BASE AND MASTIC DOWN TO CONCRETE SUBSTRATE.
- A6 REMOVE PORTION OF 6" CMU CHASE WALL IN ITS ENTIRETY.

KEY PLAN:



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26 IBM Road
Poughkeepsie, NY 12601
CPLteam.com
NY ENGINEERING FIRM CERTIFICATE #0021419

PROJECT INFORMATION

Project Number
R23.00331.00

Client Name
GREENWOOD LAKE UNION FREE SCHOOL DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
PO BOX 8, GREENWOOD LAKE, NEW YORK 10925

☐ GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
■ GREENWOOD LAKE MS SED NO. 44-21-11-02-0-001-027

Registration Expiration Dates

Lauren Tarsia	09/30/26
Anthony Marchetti	05/31/27
Dave Hart	02/28/25
Jennifer Wengender	06/30/27
Larry Wiers	12/31/24
Greg Bainer	07/31/27

PROJECT ISSUE & REVISION SCHEDULE

#	Date	Description

PROFESSIONAL STAMPS

NEW YORK STATE EDUCATION STATEMENT
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SHEET INFORMATION

Issued	Scale
10/28/2024	As indicated

Project Status
BID SUBMISSION

Drawn By	Checked By
RO	LT

Drawing Title
MIDDLE SCHOOL ASBESTOS ABATEMENT PLANS

Drawing Number
MS
HZ101

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GENERAL ABATEMENT NOTES

1. ALL DRAWINGS ARE GRAPHIC REPRESENTATION OF APPROXIMATE LOCATIONS OF EXISTING AND NEW MATERIALS TO BE ABATED. IF THERE ARE ANY DISCREPANCIES WITH WHAT EXISTS TO WHAT IS INDICATED IN THE CONTRACT DOCUMENTS, THE CONTRACTOR SHALL REPORT SAID INTENT OF THIS PROJECT IS TO COMPLETELY REMOVE ASBESTOS CONTAINING MATERIALS INDICATED AND TO PROVIDE A CLEAN, ACM-FREE WORK AREA POST ABATEMENT.
2. ALL ABATEMENT PROCEDURES TO BE IN ACCORDANCE WITH STANDARDS SET FORTH BY NEW YORK DEPARTMENT OF LABOR INDUSTRIAL CODE RULE 56 AND ALL APPLICABLE REGULATIONS.
3. THE CONTRACTOR SHALL PATCH TO MATCH ANY DISTURBED AREAS AND FINISHES AS A RESULT OF THEIR ABATEMENT WORK. ANY DAMAGES SHALL BE REPAIRED TO THE OWNER'S AND ARCHITECT'S SATISFACTION AT NO COST TO THE OWNER.
4. THE CONTRACTOR SHALL COORDINATE THE LOCATIONS OF THE ASBESTOS DUMPSTER WITH THE OWNER.
5. THE CONTRACTOR MAY APPLY FOR PROJECT SPECIFIC VARIANCES. USE OF SUCH VARIANCES ARE SUBJECT TO APPROVAL BY THE OWNER AND ARCHITECT.

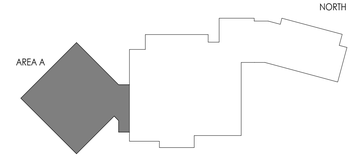
ABATEMENT KEYNOTES

- (A1) REMOVE ASBESTOS CONTAINING PIPE FITTING INSULATION PER QUANTITY SHOWN.
- (A2) REMOVE ASBESTOS CONTAINING PIPE INSULATION PER QUANTITY SHOWN.
- (A3) REMOVE PORTION OF EXISTING 4" CMU CHASE WALL IN ITS ENTIRETY.
- (A4) REMOVE EXISTING GYP. BD. SOFFIT AND ASBESTOS CONTAINING JOINT COMPOUND PER QUANTITY SHOWN.
- (A5) REMOVE VINYL ASBESTOS FLOOR TILE, WALL BASE AND MASTIC DOWN TO CONCRETE SUBSTRATE.
- (A6) REMOVE PORTION OF 6" CMU CHASE WALL IN ITS ENTIRETY.

1 / HZ102 **ASBESTOS ABATEMENT PLAN - SECOND FLOOR - AREA A**

1/16" = 1'-0"

KEY PLAN:



TRUE NORTH

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SHEET INFORMATION

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10/28/2024	As indicated

Project Status
BID SUBMISSION

Drawn By	Checked By
RO	LT

Drawing Title
MIDDLE SCHOOL ASBESTOS ABATEMENT PLANS

Drawing Number
MS
HZ102

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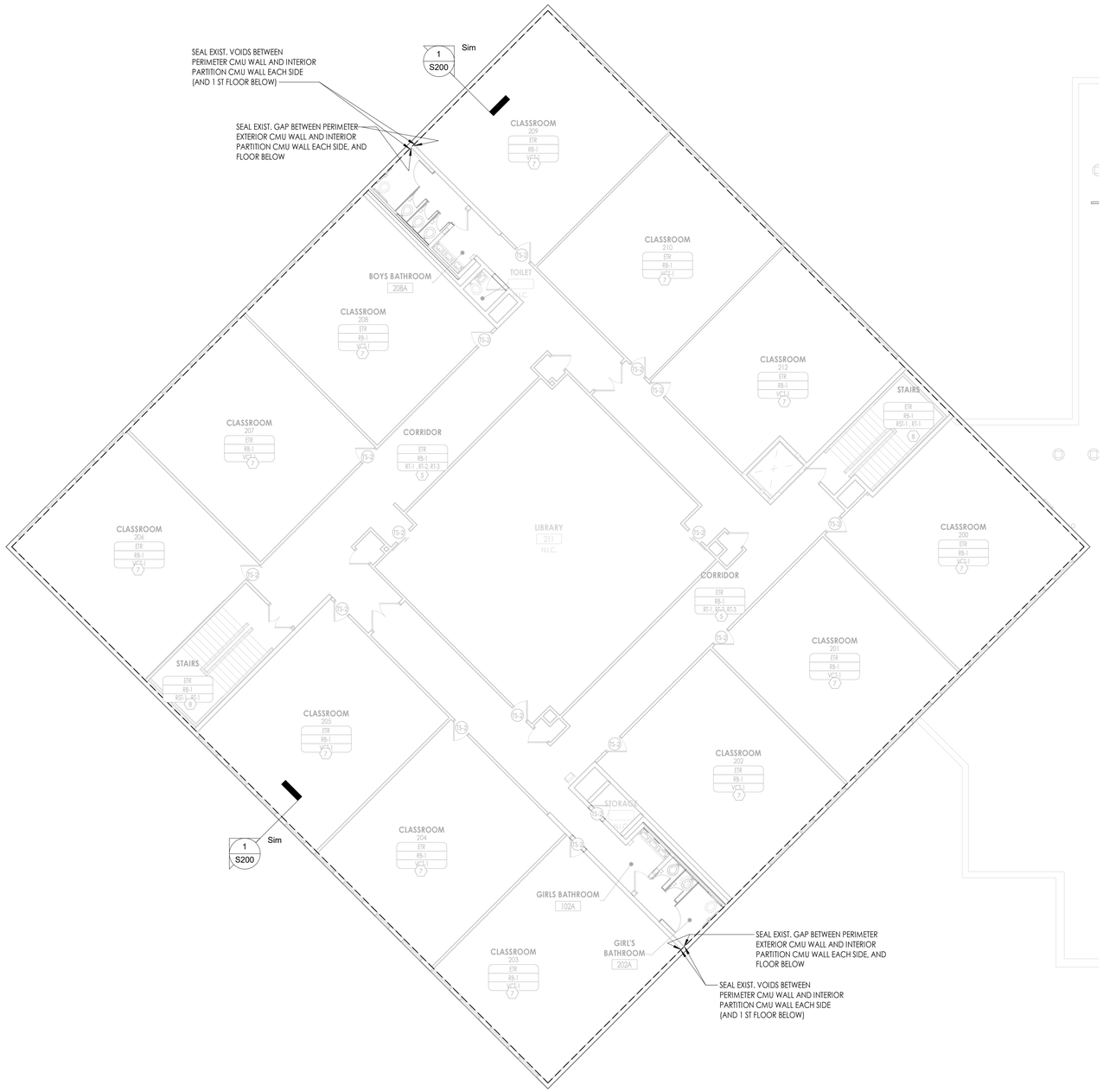
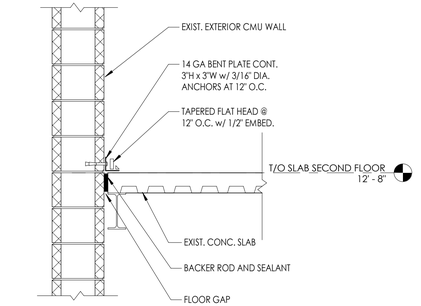
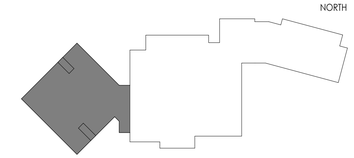


10 S200 **T/O SLAB SECOND FLOOR**
1" = 10'-0"



1 S200 **SECTION**
3/4" = 1'-0"

KEY PLAN:



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<MULTI BUILDING TITLE>
☐ GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
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PROJECT ISSUE & REVISION SCHEDULE

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SHEET INFORMATION

Issued	Scale
10/28/2024	As indicated

Project Status
BID DOCUMENTS

Drawn By	Checked By
W K C	L D W

Drawing Title
SECOND FLOOR GAP REPAIR PLAN AND SECTION

Drawing Number
MS
S200

10/28/2024 3:33:01 PM <project location> \D Design

GENERAL NOTES

1. THE STRUCTURE SHOWN ON THESE DRAWING IS SOUND ONLY IN ITS COMPLETED FORM. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING THE DESIGN, ADEQUACY, SAFETY AND STABILITY OF TEMPORARY ERECTION BRACING AND SHORING.
2. WHERE A DETAIL, TYPICAL DETAIL, SECTION, TYPICAL SECTION OR PLAN NOTE IS SHOWN FOR ONE CONDITION, IT SHALL APPLY FOR ALL SIMILAR OR LIKE CONDITIONS UNLESS NOTED OTHERWISE.
3. ALL DESIGN, INCLUDING MATERIAL STRESSES AND METHODS OF CONSTRUCTION SHALL BE IN COMPLIANCE WITH THE 2020 BUILDING CODE OF NEW YORK STATE, THE UNIFORM BUILDING CODE, OSHA AND GOVERNING AGENCIES HAVING JURISDICTION.
4. REFER TO THE "SPECIAL INSPECTIONS" SECTION OF THE SPECIFICATIONS FOR PROJECT REQUIREMENTS AND PERTINENT INFORMATION.
5. THE CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS, ELEVATIONS AND SITE CONDITIONS SHOWN ON THE DRAWINGS AND IMMEDIATELY NOTIFY THE OWNER'S REPRESENTATIVE OF ANY DISCREPANCIES PRIOR TO ORDERING OR FABRICATING MATERIALS OR OTHERWISE PROCEEDING WITH THE WORK.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MEANS, METHODS, TECHNIQUES, SEQUENCES, AND PROCEDURES IN ORDER TO COMPLY WITH THE CONSTRUCTION DOCUMENTS. THE CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIAL, EQUIPMENT AND SERVICES REQUIRED TO EXECUTE AND COMPLETE ALL ITEMS OF WORK AS SHOWN OR INDICATED ON THE DRAWINGS AND AS SPECIFIED HEREIN, INCLUDING INCIDENTAL ITEMS TO EFFECT A FINISHED AND COMPLETE JOB, EVEN THOUGH SUCH ITEMS ARE NOT SHOWN OR PARTICULARLY MENTIONED.
7. THE ENGINEER IS NOT RESPONSIBLE FOR THE DESIGN OF STEEL STAIRS, PRECAST CONCRETE, HANDRAILS, CURTAIN WALL/WINDOW SYSTEMS, COLD-FORMED METAL FRAMING, OR OTHER SYSTEMS NOT SHOWN ON THE STRUCTURAL DRAWINGS. SUCH SYSTEMS SHALL BE DESIGNED, FURNISHED, AND INSTALLED AS REQUIRED BY OTHER PORTIONS OF THE CONTRACT DOCUMENTS.
8. THE GENERAL CONTRACTOR SHALL USE CONSTRUCTION METHODS THAT ARE IN STRICT ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
9. CONTRACTOR SHALL BE COMPLETELY RESPONSIBLE FOR ADEQUATELY SHORING AND BRACING EXISTING CONSTRUCTION WHILE PERFORMING NEW WORK.
10. DIMENSIONS ARE NOT TO BE DERIVED BY SCALING THESE DRAWINGS. IF THERE ARE ANY QUESTIONS REGARDING DIMENSIONS, CONTACT THE ARCHITECT/ENGINEER FOR INFORMATION PRIOR TO SUBMITTING SHOP DRAWINGS.
11. THE CONTRACTOR SHALL COORDINATE ALL STRUCTURAL WORK WITH THE ARCHITECTURAL AND MECHANICAL DRAWINGS AND SPECIFICATIONS, AND WITH THE WORK OF ALL OTHER TRADES.
12. THE CONTRACTOR SHALL COORDINATE ALL SIZES AND LOCATIONS OF FLOOR, ROOF AND WALL PENETRATIONS WITH MECHANICAL, PLUMBING AND ARCHITECTURAL DRAWINGS. ALL PENETRATIONS NOT SHOWN ON STRUCTURAL DRAWINGS MUST BE APPROVED BY THE DESIGN PROFESSIONAL, UNLESS NOTED OTHERWISE.
13. THE CONTRACTOR SHALL RESTORE TO ITS ORIGINAL CONDITION ALL SITE APPURTENANCES DAMAGED UNDER THIS CONTRACT AT NO ADDITIONAL COST TO THE OWNER.
14. INFORMATION IN THESE STRUCTURAL NOTES IS A SELECTED SUMMARY OF REQUIREMENTS. REFER TO SPECIFICATIONS FOR AMPLIFICATIONS OF REQUIREMENTS.
15. WHERE MEMBER LOCATIONS ARE NOT SPECIFICALLY DIMENSIONED, MEMBERS ARE EITHER LOCATED ON COLUMN LINES OR ARE EQUALLY SPACED BETWEEN LOCATED MEMBERS.
16. THESE DRAWINGS DO NOT INCLUDE NECESSARY COMPONENTS FOR CONSTRUCTION SAFETY. CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR CONSTRUCTION SAFETY.

EXISTING CONSTRUCTION NOTES

1. BEFORE PROCEEDING WITH ANY WORK WITHIN THE EXISTING FACILITY, THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS OF THE EXISTING BUILDING AT THE JOB SITE AND REPORT ANY DISCREPANCIES FROM ASSUMED CONDITIONS SHOWN ON THE DRAWINGS TO THE ARCHITECT AND ENGINEER PRIOR TO THE FABRICATION AND ERECTION OF ANY MEMBERS.
2. THE CONTRACTOR SHALL FIELD VERIFY THE DIMENSIONS, ELEVATIONS, ETC. NECESSARY FOR THE PROPER CONSTRUCTION AND ALIGNMENT OF THE NEW WORK TO THE EXISTING WORK.
3. WORK SHOWN ON THE DRAWINGS IS NEW, UNLESS NOTED AS EXISTING.
4. EXISTING CONSTRUCTION SHOWN ON THE DRAWINGS WAS OBTAINED FROM DRAWINGS PREPARED BY THE FIRM OF HARTHEIMER BENDER & ESTEY DATED 05/02/1972 AND LIMITED SITE OBSERVATION. THESE DRAWINGS OF EXISTING CONSTRUCTION ARE AVAILABLE FOR CONTRACTOR USE. HOWEVER, THE AVAILABLE DRAWINGS OF EXISTING CONSTRUCTION MAY NOT NECESSARILY BE COMPLETE. THE CONTRACTOR SHALL FIELD VERIFY ALL PERTINENT INFORMATION.
5. IF ANY ARCHITECTURAL, STRUCTURAL, OR MECHANICAL MEMBERS OR COMPONENTS NOT DESIGNATED FOR REMOVAL INTERFERE WITH THE NEW WORK, THE ARCHITECT SHALL BE NOTIFIED IMMEDIATELY AND APPROVAL MUST BE OBTAINED PRIOR TO REMOVAL OF THOSE MEMBERS.
6. THE CONTRACTOR SHALL SAFELY SHORE EXISTING CONSTRUCTION TO ALLOW THE INSTALLATION OF NEW WORK. ALL SHORING METHODS AND SEQUENCING OF DEMOLITION SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AND HIS ENGINEER.
7. THE CONTRACTOR SHALL SUBMIT A DETAILED PLAN FOR SHORING, BRACING AND PROTECTION OF THE EXISTING CONSTRUCTION. THE PLAN SHALL INCLUDE CONSTRUCTION SEQUENCE, BEAR THE SEAL AND SIGNATURE OF A PROFESSIONAL ENGINEER REGISTERED IN THE STATE OF NEW YORK AND BE SUBMITTED TO THE ENGINEER OF RECORD FOR REVIEW PRIOR TO THE BEGINNING OF WORK.
8. THE CONTRACTOR SHALL VERIFY THE LOCATION OF EXISTING UTILITIES PRIOR TO THE START OF CONSTRUCTION AND TAKE CARE TO PROTECT EXISTING UTILITIES THAT ARE TO REMAIN IN SERVICE.
9. THE CONTRACTOR SHALL REPAIR ALL DAMAGE CAUSED DURING CONSTRUCTION WITH SIMILAR MATERIALS AND WORKMANSHIP TO RESTORE CONDITIONS TO LEVELS ACCEPTABLE TO THE DESIGN PROFESSIONAL.
10. THE CONTRACTOR SHALL ENSURE THAT ALL CONSTRUCTION METHODS USED WILL NOT CAUSE DAMAGE TO THE ADJACENT BUILDINGS AND PROPERTY. THIS SHALL INCLUDE ALL FOUNDATION INSTALLATION.

DESIGN CRITERIA NOTES

1. **GENERAL BUILDING CODE** - THE CONSTRUCTION DOCUMENTS ARE BASED ON THE REQUIREMENTS OF THE 2020 BUILDING CODE OF NEW YORK STATE.
2. **BUILDING RISK CATEGORY** - THE BUILDING HAS BEEN ASSIGNED A RISK CATEGORY IN ACCORDANCE WITH PREVIOUSLY MENTIONED CODE WITH THE FOLLOWING CRITERIA:

   A. RISK CATEGORY: III, SUBSTANTIAL HAZARD TO HUMAN LIFE IN THE EVENT OF FAILURE.

3. **DEAD AND LIVE LOADS**

   A. THE DEAD LOADS ARE THE SELF WEIGHT OF MATERIALS OF CONSTRUCTION INCORPORATED INTO AND ON THE BUILDING.

   B. THE UNIFORMLY DISTRIBUTED AND/OR CONCENTRATED LIVE LOADS USED IN THE DESIGN OF THE BUILDING ARE BASED ON THE FOLLOWING INTENDED USE OR OCCUPANCIES:

a.	GROUND FLOOR:	100 POUNDS PER SQUARE FOOT (PSF)
b.	CORRIDORS ABOVE FIRST FLOOR:	80 PSF
c.	STAIRS AND EXITS:	100 PSF / 300 LB ON TREADS, 4 SQUARE INCH AREA
d.	LOBBIES:	100 PSF
e.	ROOFS:	20 PSF / 300 LB ON MAINTENANCE SURFACE
f.	PARTITION LOADS:	15 PSF, WHERE APPLICABLE

1. **ROOF SNOW LOAD DATA** - SNOW LOADS ARE BASED ON CHAPTER 7 OF THE AMERICAN SOCIETY OF CIVIL ENGINEERS, MINIMUM DESIGN LOADS FOR BUILDINGS AND OTHER STRUCTURES, ASCE 7 AND THE FOLLOWING CRITERIA:

A.	GROUND SNOW LOAD (Pg):	40 PSF
B.	FLAT-ROOF SNOW LOAD (Pf):	28 PSF
C.	SNOW EXPOSURE FACTOR (Ce):	1.0
D.	SNOW LOAD IMPORTANCE FACTOR (Is):	1.1
E.	THERMAL FACTOR (Ct):	1.0
F.	SLOPE FACTORS (Cs):	1.0
G.	DRIFT SURCHARGE LOADS (Pd):	N/A
H.	WIDTH OF SNOW DRIFTS (w):	N/A

2. **WIND DESIGN DATA** - WIND PRESSURES ARE BASED ON CHAPTER 26 OF THE AMERICAN SOCIETY OF CIVIL ENGINEERS, MINIMUM DESIGN LOADS FOR BUILDINGS AND OTHER STRUCTURES, ASCE 7 AND THE FOLLOWING CRITERIA:

A.	BASIC DESIGN WIND SPEED (V):	120 MPH
B.	ALLOWABLE STRESS DESIGN WIND SPEED (Vasd):	93 MPH
C.	RISK CATEGORY:	III
D.	WIND EXPOSURE:	B
E.	INTERNAL PRESSURE COEFFICIENT (GCPi):	+ 0.18/- 0.18
F.	COMPONENTS AND CLADDING:	+/- 32 PSF (10 SF AREA)

3. **EARTHQUAKE DESIGN DATA** - THE STRUCTURE AND COMPONENTS OF THE BUILDING HAVE BEEN DESIGNED IN ACCORDANCE WITH THE PREVIOUSLY MENTIONED CODE WITH THE FOLLOWING CRITERIA:

A.	RISK CATEGORY:	III
B.	SEISMIC IMPORTANCE FACTOR (Ie):	1.25
C.	0.2 SEC MAPPED SPECTRAL RESPONSE (Ss):	0.257 g
D.	1 SEC MAPPED SPECTRAL RESPONSE (S1):	0.058 g
E.	SITE CLASS:	D (ASSUMED)
F.	0.2 SEC SPECTRAL RESPONSE COEF. (Sds):	0.273 g
G.	1 SEC SPECTRAL RESPONSE COEF. (Sd1):	0.093 g
H.	SEISMIC DESIGN CATEGORY:	B
I.	BASIC SEISMIC FORCE-RESISTING SYSTEMS:	N/A
J.	DESIGN BASE SHEAR(S):	N/A
K.	SEISMIC MODIFICATION COEF. (CS):	0.0775
L.	RESPONSE MODIFICATION COEF. (R):	2.5
M.	ANALYSIS PROCEDURE USED:	EQUIVALENT LATERAL FORCE PROCEDURE (ELFP)

4. **GEOTECHNICAL INFORMATION** - THE STRUCTURE HAS BEEN DESIGNED BASED ON THE FOLLOWING CRITERIA:

A.	ALLOWABLE BEARING:	2,000 PSF (ASSUMED)
B.	SUBGRADE MODULUS:	100 PCI (ASSUMED)

5. **ROOF RAIN LOAD DATA** - THE DESIGN RAINFALL BASED ON THE 100-YEAR HOURLY RAINFALL RATE OR DETERMINED BY LOCAL WEATHER USED IN THE DESIGN OF THE BUILDING IS BASED ON THE FOLLOWING:

   A. RAIN INTENSITY (I): 2.82 IN/HR

6. **SEISMIC DEMANDS ON NON-STRUCTURAL COMPONENTS**. AND CONNECTIONS OF THOSE COMPONENTS TO THE PRIMARY STRUCTURE SHALL BE DESIGNED IN ACCORDANCE WITH THE PREVIOUSLY MENTIONED CODE, THE GENERAL SEISMIC CRITERIA LISTED ABOVE, AND THE REQUIREMENTS OF ASCE 7, CHAPTER 13 AS APPROPRIATE.
7. **ROOF TOP EQUIPMENT ANCHORAGE** - NO PROPOSED ROOF TOP EQUIPMENT WILL BE INSTALLED IN THIS PROJECT.

CAST-IN-PLACE CONCRETE NOTES

GENERAL

1. ALL CONCRETE WORK, CONSTRUCTION AND REINFORCING DETAILS SHALL CONFORM TO THE AMERICAN CONCRETE INSTITUTE BUILDING CODE REQUIREMENTS' (ACI-318).
2. ALL CONCRETE SHALL ATTAIN A MINIMUM COMPRESSIVE STRENGTH OF 3,000 PSI AT 28 DAYS AND CONFORM TO THE REQUIREMENTS OF THE SCHEDULE BELOW, UNLESS NOTED OTHERWISE. SEE SPECIFICATIONS FOR MIX DESIGN REQUIREMENTS.

LOCATION	W/C RATIO	SLUMP (±1")	% AIR (±1%)	MAXIMUM AGGREGATE	MIN. STRENGTH @ 28 DAYS
SLAB ON GRADE (INT.)	.45	3.5"	4	3/4"	3,000 PSI
SLAB ON GRADE (EXT.)	.45	3.5"	5.5	3/4"	5,000 PSI

3. CONTRACTOR SHALL SUBMIT MIX DESIGNS PROPORTIONED BY A QUALIFIED TESTING LABORATORY.
4. PROVIDE MINIMUM OF FOUR (4) CYLINDERS PER EACH FIFTY (50) YARDS OR FRACTION THEREOF POURED IN ONE DAY. BREAK ONE AT 7 DAYS AND TWO AT 28 DAYS.
5. WHERE NEW CONCRETE IS TO BE POURED ONTO EXISTING CONCRETE, BONDING IS REQUIRED AS NOTED IN ACI 301.
6. CONDUITS AND PIPES OF ALUMINUM SHALL NOT BE EMBEDDED IN CONCRETE.

REINFORCING STEEL

1. ALL REINFORCING STEEL AND ACCESSORIES SHALL BE DETAILED, FABRICATED AND PLACED IN ACCORDANCE WITH "ACI MANUAL OF STANDARD PRACTICE FOR DETAILING CONCRETE STRUCTURES" (ACI-315).
2. REINFORCING STEEL SHALL CONFORM TO ASTM A-615 GRADE 60. WELDED WIRE FABRIC SHALL CONFORM TO ASTM A-185.
3. LAP SPLICES AND EMBEDMENT LENGTHS SHALL CONFORM TO ACI 318 - CHAPTER 12.
4. PROVIDE CORNER BARS TO MATCH HORIZONTAL REINFORCING WHERE FOOTINGS, WALLS OR BEAMS MEET AT CORNERS OR INTERSECT. THIS ALSO INCLUDES INTERSECTIONS OF CONCRETE WITH MASONRY WORK.
5. PROVIDE SHOP DRAWINGS FOR REINFORCING INCLUDING ALL NECESSARY ACCESSORIES TO HOLD REINFORCING SECURELY IN PLACE.
6. CLEAR COVER CONCRETE PROTECTION FOR REINFORCING STEEL SHALL BE AS FOLLOWS:

   3" - CONCRETE CAST AGAINST EARTH.
   2" - FORMED SURFACES IN CONTACT WITH SOIL OR EXPOSED TO WEATHER.
   1" - FORMED SURFACES NOT IN CONTACT WITH SOIL OR EXPOSED TO WEATHER.

SLABS-ON-GRADE

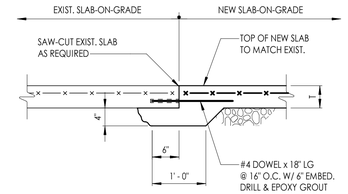
1. ALL SLABS ON GRADE SHALL BE PLACED OVER A STEGO 10-MIL VAPOR BARRIER. TAPE ALL SEAMS AND PROVIDE FLASHING/BOOTS AROUND PIPE PENETRATIONS.
2. UNDER SLABS ON GRADE: 6-INCH LIFT OF "CRUSHED STONE" MATERIAL CONFORMING TO SUBBASE STONE.
3. SLAB-ON-GRADE REINFORCEMENT SHALL BE 6x6-W2.9xW2.9 WWF, UNLESS NOTED OTHERWISE.
4. PLACEMENT OF WELDED WIRE REINFORCEMENT SHALL BE AT A CONSISTENT DEPTH OF 1 1/2" FROM TOP OF SLAB, AND SHALL BE PROPERLY CHAIRED.
5. WET CURE FOR 7 DAYS BEFORE APPLYING ANY WHEELED TRAFFIC OR MASONRY PARTITIONS.
6. CONCRETE SLAB CONTROL JOINTS SHALL BE CUT INTO THE SLABS AT A DEPTH OF 1/4 TIMES THE SLAB THICKNESS WITHIN 12 HOURS OF PLACING THE CONCRETE. MAXIMUM SPACING OF INTERIOR SLAB CONTROL JOINTS, UNLESS NOTED OTHERWISE, SHALL BE 15'-0" O/C IN EACH DIRECTION. JOINTS SHALL TYPICALLY RUN BETWEEN COLUMNS AND TERMINATE AT A COLUMN ISOLATION POUR. THE LENGTH OF ANY INDIVIDUAL JOINTED AREA SHALL NOT EXCEED 1.5 TIMES ITS WIDTH.
7. CONSTRUCTION/COLD JOINTS: TERMINATE DAY'S CONCRETE WORK AT A CONTROL JOINT LOCATION. PROVIDE A KEYWAY OR DOWELS FOR CONTINUATION OF WORK WITH NEXT POUR. CONTINUE 50% OF SLAB REINFORCEMENT THROUGH CONSTRUCTION AND CONTRACTION JOINTS.
8. CONCRETE SURFACE SHALL BE HARD STEEL TROWEL FINISH.
9. REFER TO ARCHITECTURAL, MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS FOR SLAB FINISHES, SLAB DEPRESSIONS, THICKENED SLABS, EQUIPMENT PADS/CURBS, ELEVATIONS, AND ENCASED OR EMBEDED ITEMS.
10. PLUMBING AND ELECTRICAL CONDUITS SHALL BE PLACED BELOW THE SLAB AND NOT WITHIN THE SLAB. VERTICAL PENETRATIONS ARE ALLOWED.
11. PROVIDE ONE #4 BAR, 4'-0" LONG, DIAGONAL AT CORNERS AND OPENINGS IN SLABS-ON-GRADE.

MASONRY LINTEL SCHEDULE

WALL TYPE	SPAN	LINTEL	SECTION
4" MASONRY / VENEER	0'-8" TO 4'-6"	L4x3 1/2x5/16 LLV	
	4'-7" TO 5'-6"	L4x3 1/2x5/16 LLV	
	5'-7" TO 6'-6"	L5x3 1/2x5/16 LLV	
	6'-7" TO 7'-6"	L6x3 1/2x5/16 LLV	
6" MASONRY	0'-0" TO 1'-3"	BOND BEAM W/ (1) #4	
	1'-4" TO 4'-6"	WT4x9	
	4'-7" TO 5'-6"	WT4x10.5	
	5'-7" TO 6'-6"	WT5x13	
	6'-7" TO 7'-6"	WT5x13	
	7'-7" TO 9'-0"	W8x10 + 5/16 x 5 1/2 PL	
8" MASONRY	0'-0" TO 1'-3"	8" BOND BEAM W/ (2) #4	
	1'-4" TO 4'-6"	(2) L4x3 1/2x5/16 LLV	
	4'-7" TO 5'-6"	(2) L4x3 1/2x5/16 LLV	
	5'-7" TO 6'-6"	(2) L5x3 1/2x5/16 LLV	
	6'-7" TO 7'-6"	(2) L6x3 1/2x5/16 LLV	
	7'-7" TO 9'-0"	WT9x25	
4" MASONRY / VENEER w/ 8" MASONRY OR 12" MASONRY	0'-0" TO 1'-3"	L4x3 1/2x5/16 LLV + 8" BOND BEAM W/ (2) #4	
	1'-4" TO 4'-6"	(3) L4x3 1/2x5/16 LLV	
	4'-7" TO 5'-6"	(3) L4x3 1/2x5/16 LLV	
	5'-7" TO 6'-6"	(3) L5x3 1/2x5/16 LLV	
	6'-7" TO 7'-6"	(3) L6x3 1/2x5/16 LLV	
	7'-7" TO 8'-6"	W8x15 + 5/16 x 11 1/2 PL	

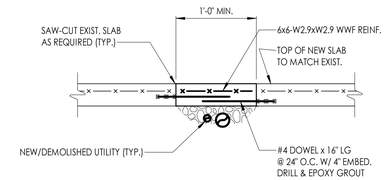
SCHEDULE NOTES:

1. PROVIDE LINTELS OVER ALL MASONRY OPENINGS AS SCHEDULED UNLESS NOTED OTHERWISE ON THE DRAWINGS.
2. MINIMUM BEARING FOR ALL LINTELS SHALL BE 8" EACH END.
3. GROUT SOLID AREA 16" W x 24" H BELOW BEARING UNLESS NOTED OTHERWISE ON THE DRAWINGS.
4. COORDINATE MASONRY OPENING SIZES AND LOCATIONS WITH ARCHITECTURAL, MECHANICAL AND PLUMBING DRAWINGS.
5. CONTRACTOR SHALL PROVIDE AN ADDITIONAL 50 FEET OF L5x3-1/2x5/16 ANGLE.
6. FOR MASONRY OPENING SPANS GREATER THAN 6'-0", BOLT ASSEMBLIES TOGETHER AT 1/3 POINTS.
7. FOR ALL W AND WT SHAPE LINTELS, PROVIDE A 1/2x5x7 BEARING PLATE WITH (2) 1/2" DIAMETER x 6" LONG HEADED STUDS, EACH END.
8. STEEL LINTELS EXPOSED TO THE EXTERIOR SHALL BE GALVANIZED UNLESS NOTED OTHERWISE.



5 S800 **NEW-TO-EXISTING SLAB ON GRADE CONNECTION DETAIL**

3/4" = 1'-0"



DETAIL NOTES:

1. REFER TO MECHANICAL AND PLUMBING DRAWINGS FOR UTILITY LOCATIONS.

6 S800 **NEW/DEMOLISHED UTILITIES AT EXISTING SLAB ON GRADE DETAIL**

3/4" = 1'-0"

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NY ENGINEERING FIRM CERTIFICATE #0021419

PROJECT INFORMATION

Project Number
R23.00331.00

Client Name
GREENWOOD LAKE UNION FREE SCHOOL DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
PO BOX 8, GREENWOOD LAKE, NY 10925.

<MULTI BUILDING TITLE>
- ☐ GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
- ☐ GREENWOOD LAKE MS SED NO. 44-21-11-02-0-001-027

PROJECT ISSUE & REVISION SCHEDULE

#	Date	Description

PROFESSIONAL STAMPS

NEW YORK STATE EDUCATION STATEMENT

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SHEET INFORMATION

Issued	Scale
10/28/2024	As indicated

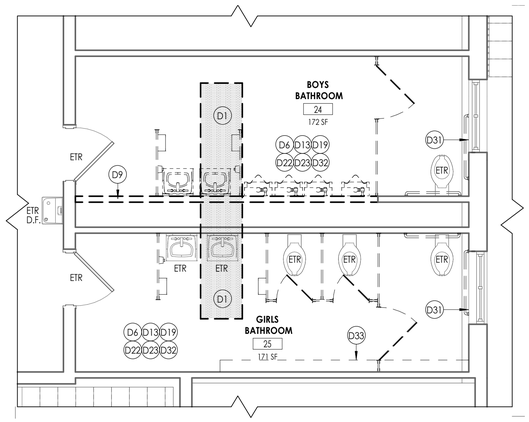
Project Status
BID DOCUMENTS

Drawn By	Checked By
W K C	L D W

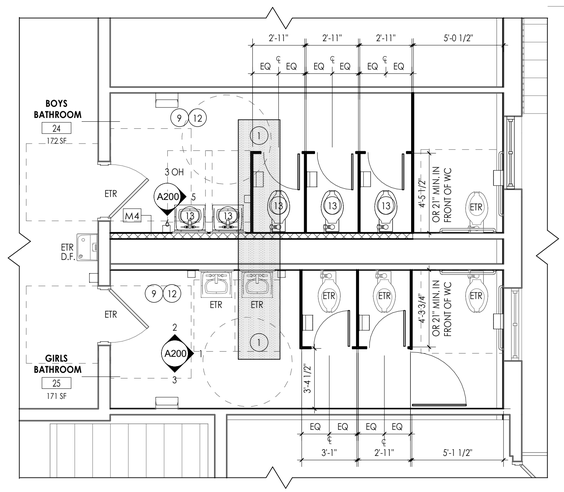
Drawing Title
STRUCTURAL NOTES AND TYPCIAL DETAILS

Drawing Number
GEN
S800

10/28/2024 3:33:01 PM <project location> \\ Design



8 A200 **ENLARGED DEMOLITION PLAN AREA A.3**
1/4" = 1'-0"



7 A200 **ENLARGED NEW WORK PLAN AREA A.3**
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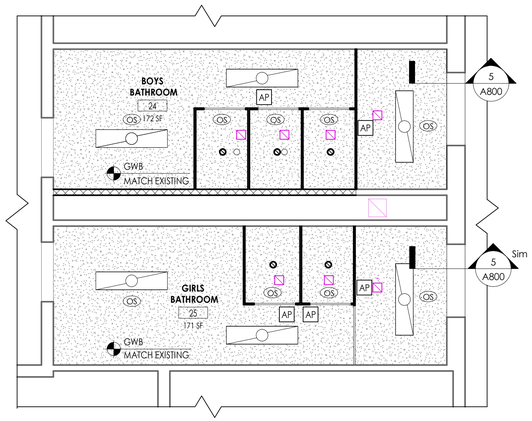

4 A200 **ENLARGED REFLECTED CEILING PLAN AREA A.3**
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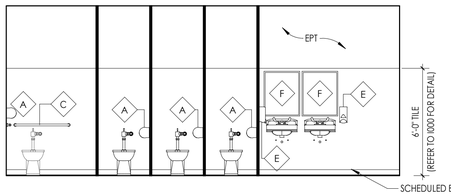

6 A200 **ELEVATION AREA A.3**
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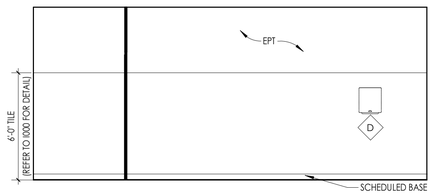

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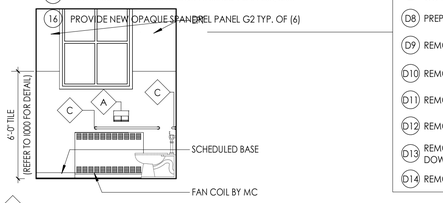
1/4" = 1'-0"



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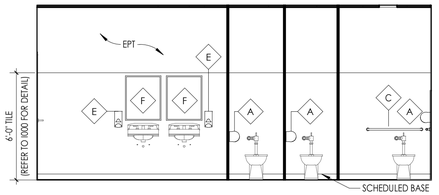
1/4" = 1'-0"



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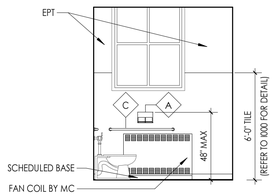


1 A200 **ELEVATION AREA A.3**
1/4" = 1'-0"

GENERAL CEILING NOTES

1. ALL DRAWINGS ARE GRAPHIC REPRESENTATION OF APPROXIMATE LOCATIONS OF NEW MATERIALS FOR CONSTRUCTION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY ALL CONDITIONS PRIOR TO COMMENCEMENT OF WORK.
2. FOR ANY DISCREPANCY BETWEEN THE REFLECTED CEILING PLAN AND THE FLOOR PLAN; THE FLOOR PLAN SHALL TAKE PRECEDENCE. ANY DISCREPANCY SHALL BE CALLED TO THE ATTENTION OF THE ARCHITECT.
3. FIRE STOP MECHANICAL, ELECTRICAL AND PLUMBING ITEMS, INCLUDING BUT NOT LIMITED TO DUCTWORK AND CONDUIT PENETRATIONS THROUGH FLOORS AND WALLS.
4. COORDINATE CEILING INSTALLATIONS WITH MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS.
5. REFER TO **"H" SERIES** DRAWINGS FOR DIFFUSERS AND GRILLE LOCATIONS.
6. REFER TO **"E" SERIES** DRAWINGS FOR LIGHTING TYPES AND CONTROLS.
7. WORK AREAS SHALL BE MAINTAINED AND ALL WORK AREAS SHALL BE LEFT BROOM CLEANED AT THE END OF EACH DAY.
8. CENTER CEILING GRID (EACH WAY) IN ROOMS SCHEDULED TO RECEIVE ACOUSTICAL CEILING SYSTEMS UNLESS OTHERWISE NOTED.
9. VERIFY WITH ARCHITECT THE INSTALLATION OF ANY CEILING TILES LESS THAN 4" IN WIDTH.
10. PROVIDE MOISTURE RESISTANT GYP. BD. AT ALL TOILET ROOM, JANITOR'S CLOSET AND OTHER WET LOCATION CEILING ASSEMBLIES.
11. ALL GYP. BD. CEILINGS AND SOFFITS SHALL BE PRIMED AND PAINTED SCHEDULED COLOR ON ALL FACES AND UNDERSIDE SURFACE.
12. WHERE APPLICABLE ALL FIXTURES AND DEVICES SHALL BE CENTERED ON A CEILING TILE.
13. INSTALL CONTROL JOINTS IN GYP. CEILINGS PER ASTM C 840.

CEILING SYMBOL LEGEND

- 2'X2' LIGHT
- 2'x4' LIGHTS
- 1'X4' LINEAR LIGHT FIXTURE
- RECESSED CAN LIGHT FIXTURE
- SUPPLY AIR DIFFUSERS
- RETURN OR EXHAUST GRILLE
- AP — 10"X10" ACCESS PANEL. COORDINATED WITH MC ON LOCATION.
- NEW GYPSUM WALL BOARD CEILING
- NEW ACOUSTICAL TILE CEILING
- ACT-1 9'-0" — CEILING TYPE AND CEILING HEIGHT ABOVE FINISHED FLOOR

NEW WORK KEY NOTES

1. INFILL CONCRETE SLAB TO MATCH EXISTING SLAB PER DETAIL 6/S800.
2. NEW CONCRETE SLAB PER SECTION DETAIL.
3. PROVIDE NEW JOISTS SISTERED TO EXISTING JOISTS AND NEW SUBFLOOR PER DETAIL.
4. PATCH FLOOR SLAB AT PIPE LOCATION
5. INFILL WALL OPENING WITH 2-1/2" METAL STUDS. THERMAL INSULATION AND MOISTURE RESISTANT GYPSUM WALL BOARD PREP FOR TILE FINISH.
6. PROVIDE 8" CMU INFILL. TOOTH NEW INTO EXISTING.
7. INSTALL SALVAGED FRP DOOR AND HARDWARE IN NEW ALUMINUM FRAME.
8. PROVIDE HANDICAP ACTUATOR AND PUSH BUTTON. COORDINATE WITH EC.
9. PROVIDE FULL HEIGHT TOILET PARTITIONS.
10. PROVIDE DISPLAY CASE.
11. PROVIDE ADA BENCH.
12. PROVIDE/ INSTALL TOILET ROOM ACCESSORIES PER ELEVATIONS. REFER TO GEN/A701
13. PC TO INSTALL NEW PLUMBING FIXTURE.
14. PROVIDE 4" CMU INFILL. TOOTH NEW INTO EXISTING.
15. NEW THRESHOLD, SEE INTERIOR FINISHED PLAN ES3/I200
16. PROVIDE NEW OPAQUE SPANDREL PANEL G2 TYP. OF (6)

FLOOR PLAN GENERAL NOTES

1. ALL DRAWINGS ARE GRAPHIC REPRESENTATIONS OF APPROXIMATE LOCATIONS OF NEW MATERIALS. FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO COMMENCEMENT OF WORK.
2. ALL WALL DIMENSIONS INDICATED ON FLOOR PLANS ARE FROM FACE OF FINISH TO FACE OF FINISH UNLESS OTHERWISE NOTED.
3. SEE SHEET **A400** FOR INTERIOR PARTITION TYPES.
4. SEE **A700s** FOR INTERIOR AND EXTERIOR DOORS, WINDOWS, CURTAIN WALLS, AND STOREFRONTS.
5. WORK AREAS SHALL BE MAINTAINED AND ALL WORK AREAS SHALL BE LEFT BROOM CLEANED AT END OF EACH DAY.
6. COORDINATE WITH OTHER TRADES FOR SEQUENCING OF WORK.
7. REFER TO **A700** FOR TYPICAL FIXTURE MOUNTING HEIGHTS AND ACCESSORIES LEGEND.
8. REFER TO **A700** FOR FURNISH AND INSTALL SCOPE OF EQUIPMENT AND ACCESSORIES.
9. EQUIPMENT SHOWN ON THESE DOCUMENTS ARE FOR REFERENCE ONLY AND ARE FOR COORDINATION OF M.E.P. INFRASTRUCTURE TO OPERATE ITEMS INCLUDED UNDER THE SCOPE.
10. REFER TO OWNER FURNISHED EQUIPMENT DRAWINGS AND SUBMITTALS FOR FINAL COORDINATION AND INSTALLATION REQUIREMENTS INCLUDING BUT NOT LIMITED TO: DIMENSIONS, LOCATIONS & MEP CONNECTION LOCATION.
11. ALL FURNITURE IS PROVIDED BY OWNER UNLESS NOTED OTHERWISE.
12. PATCH AND FINISH ALL EXISTING WALLS TO REMAIN WITHIN THE PROJECT LIMIT AREA TO RECEIVE SPECIFIED FINISHES.
13. ALL EXISTING EXPANSION JOINT COVERS OR ASSEMBLIES ARE TO BE PROTECTED AND MAINTAINED DURING THE COURSE OF CONSTRUCTION UNLESS OTHERWISE NOTED.
14. PROVIDE CONCRETE FLOOR PATCH AND FLOOR LEVELING AT EXISTING CONCRETE FLOORS FOR NEW FINISHES.

FLOOR PLAN LEGEND

- 00-1 — DOOR TARGET, SEE SCHEDULE
- 1 / A — COLUMN LINE IDENTIFICATION
- ROOM NAME / H1234.2 / 150 SF / 10'-0" x 10'-0" — ROOM TAG
- XXX ◄ ► XXX — DENOTES CHANGE IN FLOOR MATERIAL
- 1 / A3.1 — SECTION MARK
- 2 / A701 — INTERIOR ELEVATION MARK
- 3 / A301 — EXTERIOR ELEVATION MARK
- 1 / A4.1 — DETAIL FOR REFERENCE MARK
- BLOCKING IN WALLS FOR GRAB BAR INSTALLATION
- DENOTES FINISH FLOOR GRADE ELEVATION
- XXX — WALL TYPE SEE A/400

DEMOLITION KEY NOTES

- D1 SAWCUT AND REMOVE EXISTING CONCRETE FLOOR AND TRENCH TO FASCILITATE UNDERGROUND PLUMBING WORK.
- D2 GRIDE EXISTING CONCRETE FLOOR DOWN TO PITCH TOWARD NEW DRAIN MIN. 1/8" PER FOOT.
- D3 REMOVE EXISTING MARBLE SADDLE.
- D4 REMOVE EXISTING SHEET VINYL FLOORING, WALL BASE, AND PLYWOOD SUBFLOOR TO ACCOMODATE NEW WORK.
- D5 REMOVE RUBBER STAIR TREADS AND PREP FOR NEW STAIR TREADS.
- D6 REMOVE EXISTING CERAMIC FLOOR TILE, COVE BASE, MORTAR, GROUT, AND ADHESIVE DOWN TO CONCRETE SUBSTRATE.
- D7 PREP TERRAZZO FLOOR FINISH TO RECEIVE NEW FINISH AS PART OF ALTERNATE GC-01
- D8 PREP EXISTING TERRAZZO FLOOR FOR NEW CONCRETE SLAB.
- D9 REMOVE PORTION OF 4" CMU WALL TO ACCOMODATE NEW WORK.
- D10 REMOVE PORTION OF 6" CMU WALL TO ACCOMODATE NEW WORK.
- D11 REMOVE PORTION OF 8" CMU WALL TO ACCOMODATE NEW WORK.
- D12 REMOVE PORTION OF 16" MASONRY WALL TO ACCOMODATE NEW WORK.
- D13 REMOVE EXISTING TILE WALL FINISH INCLUDING MORTAT AND ADHESIVES DOWN TO SUBSTRATE. PREP FOR NEW FINISHES.
- D14 REMOVE EXISTING FRP WALL PANELS.

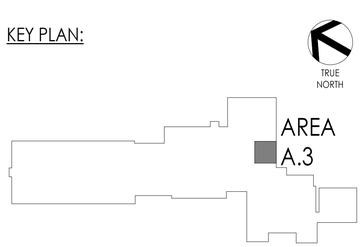
GENERAL NOTES

1. ALL DRAWINGS ARE GRAPHIC REPRESENTATION OF APPROXIMATE LOCATIONS OF MATERIALS TO BE REMOVED. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD VERIFY ALL EXISTING CONDITIONS & DIMENSIONS PRIOR TO COMMENCEMENT OF ALL DEMOLITION WORK.
2. REFER TO THE MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS FOR DEMOLITION OF EXISTING UTILITIES AND SERVICES.
3. ALL ITEMS TO BE SALVAGED WITHIN THE DEMOLITION AREA WILL BE REMOVED BY THE OWNER PRIOR TO ONSET OF DEMOLITION WORK.
4. REMAINING SUBSTRATES SHALL BE LEFT IN A CONDITION ACCEPTABLE TO RECEIVE NEW WORK. WHERE NEW FINISHES ARE SCHEDULED AT EXISTING CONDITIONS, REMOVE EXISTING FINISHES DOWN TO SUBSTRATE AND PREPARE SURFACE FOR NEW FINISH.
5. THE CONTRACTOR IS RESPONSIBLE FOR DAMAGE TO ANY EXISTING FINISHES AND EQUIPMENT NOT REMOVED UNDER THE SCOPE OF WORK. ANY DAMAGE WILL BE REPAIRED TO THE OWNER/ARCHITECT'S SATISFACTION. AT NOT ADDIONAL COST TO THE OWNER.
6. POWER, COMMUNICATION, FIRE PROTECTION & SHUT DOWNS SHALL NOT EFFECT PORTIONS OF BUILDING(S) THAT NEED TO REMAIN IN USE. CONTRACTOR TO REROUTE OR PROVIDE TEMPORARY POWER, COMMUNICATION, FIRE PROTECTION. COORDINATE SHUT DOWNS WITH OWNER .
7. REMOVE AND REPLACE EXISTING CEILINGS, UNLESS OTHERWISE NOTED ON THE DRAWINGS, FOR PERFORMING DEMOLITION OF ALL WORK INDICATED ON THE CONSTRUCTION DRAWINGS. THE EXISTING CEILING SHALL BE REMOVED AND REPLACED IN A MANNER TO AVOID DAMAGE TO THE WALL SYSTEM.
8. NOTIFY ARCHITECT AND OWNER OF EXISTING DUCTWORK, PIPE AND CONDUIT PENETRATIONS EXPOSED AFTER DEMOLITION THAT ARE NOT FIRESTOPPED THROUGH EXISTING FLOORS AND WALLS IDENTIFIED AS FIRE AND/OR SMOKE RATED ON LIFE SAFETY PLANS. EXISTING NON-COMPLIANT PENETRATIONS ARE TO BE FIRESTOPPED.
9. WORK AREAS SHALL BE MAINTAINED AND ALL WORK AREAS SHALL BE LEFT BROOM CLEANED AT END OF EACH DAY.
10. IN ALL LOCATIONS THAT A DOOR IS ILLUSTRATED TO BE DEMOLISHED, REMOVE AND DISPOSE OF DOOR, FRAME, HARDWARE AND ALL ASSOCIATED ITEMS, UNLESS NOTED OTHERWISE.
11. ALL ITEMS SHOWN WITH A DASHED LINE ARE TO BE REMOVED AND DISPOSED OF UNLESS OTHERWISE NOTED.
12. TYPICAL BUILDING COMPONENTS TO BE LEFT IN PLACE WHICH ARE NOT TO BE DEMOLISHED, UNLESS NOTED OTHERWISE:
    A. FIRE PROOFING ON COLUMNS AND BEAMS WHICH IS NOT PART OF A WALL OR CEILING SYSTEM. THIS INCLUDES PLASTER, MASONRY, AND CONCRETE COVERS WHICH MAY BE ENCAPSULATED BY THE WALL OR CEILING ASSEMBLIES.
    B. ELECTRIC, PLUMBING AND HVAC LINES FEEDING AREAS TO REMAIN IN OPERATION. COORDINATE WITH MEP DRAWINGS.
    C. ANY STRUCTURES UNCOVERED AS A RESULT OF DEMOLITION WHICH APPEAR TO BE SUPPORTING IN NATURE AND REQUIRING VERIFICATION PRIOR TO DEMOLITION. THIS INCLUDES EQUIPMENT SUPPORTS AND STRUCTURE ADDED AS A RESULT OF PREVIOUS CONSTRUCTION OR ADDITIONS.
13. THE OWNER WILL REMOVE ALL MOVEABLE OR UNATTACHED ITEMS TO BE SAVED OR STORED PRIOR TO CONTRACTORS' SALVAGE OPERATIONS. ITEMS TO BE SALVAGED INCLUDE BUT ARE NOT LIMITED TO, THOSE ITEMS SHOWN ON THE DRAWINGS.
14. OWNER HAS THE RIGHT TO SALVAGE ANY FIXTURES AND/OR MILLWORK WITHIN AN AREA OF DEMOLITION PRIOR TO CONTRACTOR STARTING WORK IN THAT ZONE. COORDINATE TIMING OF SUCH REMOVALS WITH OWNER.
15. RECONSTRUCT EXISTING FIREPROOFING DUE TO WALL, CEILING OR EQUIPMENT DEMOLITION.
16. **THE OWNER WILL PROVIDE THE TESTING RESULTS OF ASBESTOS CONTAINING MATERIALS (ACM) IN THE PROJECT AREA. IN THE CASE THAT ANY SUSPICIOUS MATERIALS ARE UNCOVERED OR QUESTIONED, LEAVE THE PREMISES AND NOTIFY THE OWNER & ABATEMENT CONTRACTOR FOR REQUIRED TESTING AND/OR REMOVALS.**
17. IN THE CASE THAT ANY SUSPICIOUS MATERIALS ARE UNCOVERED THAT APPEAR TO CONTAIN HAZARDOUS MATERIALS SUCH AS BUT NOT LIMITED TO MOLD, LEAD PAINT OR ASBESTOS, LEAVE THE PREMISES AND NOTIFIY THE OWNER & ABATEMENT CONTRACTOR FOR REQUIRED TESTING AND/OR REMOVALS.

DEMOLITION KEY NOTES (CONTINUED)

- D15 REMOVE EXISTING DOOR, FRAME, AND HARDWARE. SALVAGE EXISTING DOOR AND DOOR HARDWARE FOR RE-USE.
- D16 REMOVE EXISTING DOOR AND DOOR HARDWARE. PREP OPENING FOR NEW WORK.
- D17 REMOVE EXISTING WOOD DOOR FRAME.
- D18 REMOVE GLAZING FROM EXISTING FRAME AND PREP FOR NEW INFILL.
- D19 REMOVE EXISTING ACT CEILING SYSTEM IN ITS ENTIRETY.
- D20 REMOVE EXISTING GYPSUM CEILING SYSTEM IN ITS ENTIRETY (ABOVE ACT)
- D21 REMOVE GYPSUM SOFFIR AND FRAMING COMPLETELY.
- D22 REMOVE EXISTING TOILET PARTITION SYSTEM COMPLETELY.
- D23 REMOVE AND SALVAGE ALL TOILET ACCESSORIES INCLUDING BUT NOT LIMITED TO GRAB BARS, MIRRORS, DISPENSORS, AND DISPOSALS FOR RE-INSTALLATION UNLESS NOTED OTHERWISE.
- D24 REMOVE AND DISPOSE OF EXISTING RECESSED SOAP DISPENSOR AND PATCH WALL TO MATCH EXISTING.
- D25 REMOVE AND DISPOSE OF EXISTING RECESSED TRASH RECEPTACLE AND PATCH WALL TO MATCH EXISTING.
- D26 REMOVE EXISTING SHELF, SUPPORTS, AND HARDWARE.
- D27 REMOVE EXISTING COILING COUNTER DOOR AND SILL IN ITS ENTIRETY.
- D28 REMOVE EXISTING LOCKER ROOM BENCH.
- D29 REMOVE EXISTING LOCKERS AND BASE.
- D30 REMOVE EXISTING METAL FOLDING GATE AND HARDWARE COMPLETELY.
- D31 MC TO REMOVE EXISTING RADIATOR AND COVER.
- D32 PC TO DISCONNECT AND REMOVE PLUMBING FIXTURES INDICATED BY DASHED LINE.
- D33 REMOVE KNEE WALL IN ITS ENTIRETY, PREP LOCATION FOR NEW WALL FINISHES.

KEY PLAN:



CPL | Architecture Engineering Planning
26 IBM Road
Poughkeepsie, NY 12601
CPLeam.com
NY ENGINEERING FIRM CERTIFICATE #0021419

PROJECT INFORMATION

Project Number
R23.00331.00

Client Name
GREENWOOD LAKE UNION FREE DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
1247 LAKES ROAD
MONROE, NEW YORK 10950

<MULTI BUILDING TITLE>
- ■ GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
- □ GREENWOOD LAKE MS SED NO. 44-21-11-02-0-001-027

Registration Expiration Dates

Lauren Tarsia	09/30/26
Anthony Marchetti	05/31/27
Dave Hart	02/28/25
Jennifer Wengender	06/30/27
Larry Werts	12/31/24
Greg Bainer	07/31/27

PROJECT ISSUE & REVISION SCHEDULE

#	Date	Description

PROFESSIONAL STAMPS

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SHEET INFORMATION

Issued	Scale
10/28/2024	As indicated

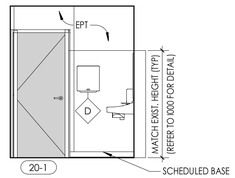
Project Status
BID SUBMISSION

Drawn By	Checked By
LR	LT

Drawing Title
ENLARGED DEMOLITION AND NEW WORK PLANS AND ELEVATIONS

Drawing Number
ES
A200

10/28/2024 2:18:57 PM <project location>\0 Design & Project Files on BIM 360



14 A201 **ELEVATION AREA A.2**
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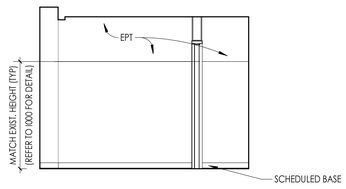

13 A201 **ELEVATION AREA A.2**
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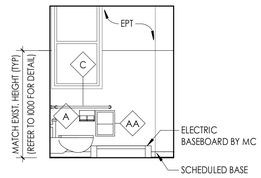
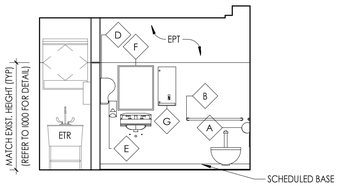
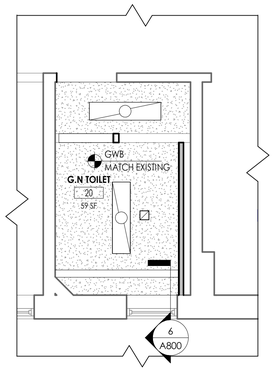


12 A201 **ELEVATION AREA A.2**
1/4" = 1'-0"



11 A201 **ELEVATION AREA A.2**
1/4" = 1'-0"



10 A201 **ENLARGED REFLECTED CEILING PLAN AREA A.2**
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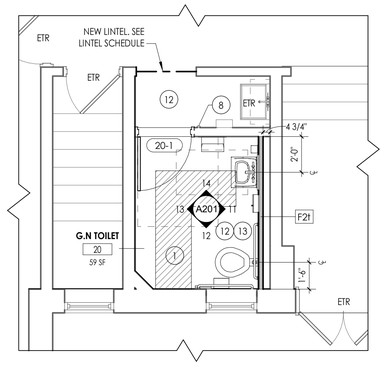

9 A201 **ENLARGED NEW WORK PLAN AREA A.2**
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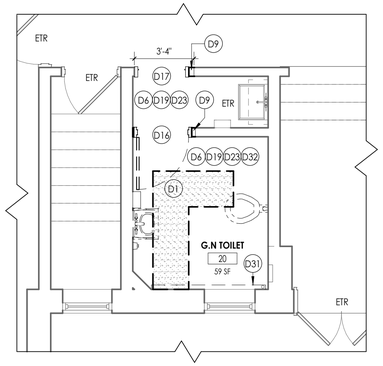
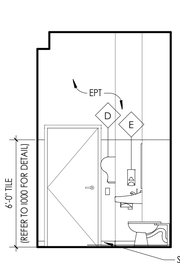
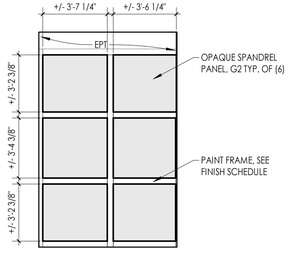


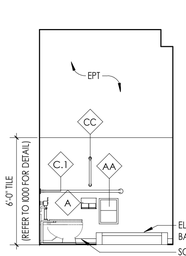
8 A201 **ENLARGED DEMOLITION PLAN AREA A.2**
1/4" = 1'-0"



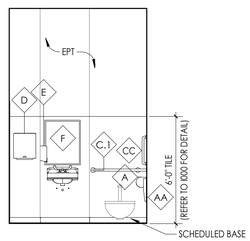
7 A201 **ELEVATION AREA A.1**
1/4" = 1'-0"



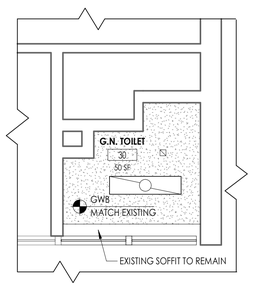
6 A201 **ELEVATION AREA A.1**
1/4" = 1'-0"



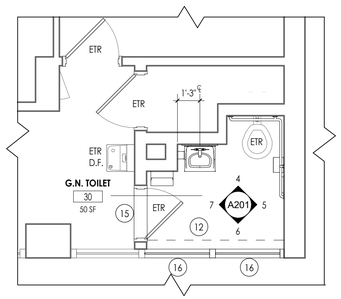
5 A201 **ELEVATION AREA A.1**
1/4" = 1'-0"



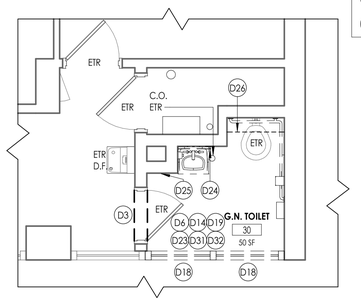
4 A201 **ELEVATION AREA A.1**
1/4" = 1'-0"



3 A201 **ENLARGED REFLECTED CEILING PLAN AREA A.1**
1/4" = 1'-0"



2 A201 **ENLARGED NEW WORK PLAN AREA A.1**
1/4" = 1'-0"



1 A201 **ENLARGED DEMOLITION PLAN AREA A.1**
1/4" = 1'-0"

GENERAL CEILING NOTES

1. ALL DRAWINGS ARE GRAPHIC REPRESENTATION OF APPROXIMATE LOCATIONS OF NEW MATERIALS FOR CONSTRUCTION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY ALL CONDITIONS PRIOR TO COMMENCEMENT OF WORK.
2. FOR ANY DISCREPANCY BETWEEN THE REFLECTED CEILING PLAN AND THE FLOOR PLAN; THE FLOOR PLAN SHALL TAKE PRECEDENCE. ANY DISCREPANCY SHALL BE CALLED TO THE ATTENTION OF THE ARCHITECT.
3. FIRE STOP MECHANICAL, ELECTRICAL AND PLUMBING ITEMS, INCLUDING BUT NOT LIMITED TO DUCTWORK AND CONDUIT PENETRATIONS THROUGH FLOORS AND WALLS.
4. COORDINATE CEILING INSTALLATIONS WITH MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS.
5. REFER TO **"H" SERIES** DRAWINGS FOR DIFFUSERS AND GRILLE LOCATIONS.
6. REFER TO **"E" SERIES** DRAWINGS FOR LIGHTING TYPES AND CONTROLS.
7. WORK AREAS SHALL BE MAINTAINED AND ALL WORK AREAS SHALL BE LEFT BROOM CLEANED AT THE END OF EACH DAY.
8. CENTER CEILING GRID (EACH WAY) IN ROOMS SCHEDULED TO RECEIVE ACOUSTICAL CEILING SYSTEMS UNLESS OTHERWISE NOTED.
9. VERIFY WITH ARCHITECT THE INSTALLATION OF ANY CEILING TILES LESS THAN 4" IN WIDTH.
10. PROVIDE MOISTURE RESISTANT GYP. BD. AT ALL TOILET ROOM, JANITOR'S CLOSET AND OTHER WET LOCATION CEILING ASSEMBLIES.
11. ALL GYP. BD. CEILINGS AND SOFFITS SHALL BE PRIMED AND PAINTED SCHEDULED COLOR ON ALL FACES AND UNDERSIDE SURFACE.
12. WHERE APPLICABLE ALL FIXTURES AND DEVICES SHALL BE CENTERED ON A CEILING TILE.
13. INSTALL CONTROL JOINTS IN GYP. CEILINGS PER ASTM C 840.

CEILING SYMBOL LEGEND

- 2'X2' LIGHT
- 2'x4' LIGHTS
- 1'X4' LINEAR LIGHT FIXTURE
- RECESSED CAN LIGHT FIXTURE
- SUPPLY AIR DIFFUSERS
- RETURN OR EXHAUST GRILLE
- AP — 10"X10" ACCESS PANEL. COORDINATED WITH MC ON LOCATION.
- NEW GYPSUM WALL BOARD CEILING
- NEW ACOUSTICAL TILE CEILING
- ACT-1 9'-0" — CEILING TYPE AND CEILING HEIGHT ABOVE FINISHED FLOOR

NEW WORK KEY NOTES

1. INFILL CONCRETE SLAB TO MATCH EXISTING SLAB PER DETAIL 6/S800.
2. NEW CONCRETE SLAB PER SECTION DETAIL.
3. PROVIDE NEW JOISTS SISTERED TO EXISTING JOISTS AND NEW SUBFLOOR PER DETAIL.
4. PATCH FLOOR SLAB AT PIPE LOCATION
5. INFILL WALL OPENING WITH 2-1/2" METAL STUDS. THERMAL INSULATION AND MOISTURE RESISTANT GYPSUM WALL BOARD PREP FOR TILE FINISH.
6. PROVIDE 8" CMU INFILL, TOOTH NEW INTO EXISTING.
7. INSTALL SALVAGED FRP DOOR AND HARDWARE IN NEW ALUMINUM FRAME.
8. PROVIDE HANDICAP ACTUATOR AND PUSH BUTTON. COORDINATE WITH EC.
9. PROVIDE FULL HEIGHT TOILET PARTITIONS.
10. PROVIDE DISPLAY CASE.
11. PROVIDE ADA BENCH.
12. PROVIDE/ INSTALL TOILET ROOM ACCESSORIES PER ELEVATIONS. REFER TO GEN/A701
13. PC TO INSTALL NEW PLUMBING FIXTURE.
14. PROVIDE 4" CMU INFILL, TOOTH NEW INTO EXISTING.
15. NEW THRESHOLD, SEE INTERIOR FINISHED PLAN ES3/I200
16. PROVIDE NEW OPAQUE SPANDREL PANEL G2 TYP. OF (6)

FLOOR PLAN GENERAL NOTES

1. ALL DRAWINGS ARE GRAPHIC REPRESENTATIONS OF APPROXIMATE LOCATIONS OF NEW MATERIALS. FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO COMMENCEMENT OF WORK.
2. ALL WALL DIMENSIONS INDICATED ON FLOOR PLANS ARE FROM FACE OF FINISH TO FACE OF FINISH UNLESS OTHERWISE NOTED.
3. SEE SHEET **A400** FOR INTERIOR PARTITION TYPES.
4. SEE **A900s** FOR INTERIOR AND EXTERIOR DOORS, WINDOWS, CURTAIN WALLS, AND STOREFRONTS.
5. WORK AREAS SHALL BE MAINTAINED AND ALL WORK AREAS SHALL BE LEFT BROOM CLEANED AT END OF EACH DAY.
6. COORDINATE WITH OTHER TRADES FOR SEQUENCING OF WORK.
7. REFER TO **A700** FOR TYPICAL FIXTURE MOUNTING HEIGHTS AND ACCESSORIES LEGEND.
8. REFER TO **A700** FOR FURNISH AND INSTALL SCOPE OF EQUIPMENT AND ACCESSORIES.
9. EQUIPMENT SHOWN ON THESE DOCUMENTS ARE FOR REFERENCE ONLY AND ARE FOR COORDINATION OF M.E.P INFRASTRUCTURE TO OPERATE ITEMS INCLUDED UNDER THE SCOPE.
10. REFER TO OWNER FURNISHED EQUIPMENT DRAWINGS AND SUBMITTALS FOR FINAL COORDINATION AND INSTALLATION REQUIREMENTS INCLUDING BUT NOT LIMITED TO: DIMENSIONS, LOCATIONS & MEP CONNECTION LOCATION.
11. ALL FURNITURE IS PROVIDED BY OWNER UNLESS NOTED OTHERWISE.
12. PATCH AND FINISH ALL EXISTING WALLS TO REMAIN WITHIN THE PROJECT LIMIT AREA TO RECEIVE SPECIFIED FINISHES.
13. ALL EXISTING EXPANSION JOINT COVERS OR ASSEMBLIES ARE TO BE PROTECTED AND MAINTAINED DURING THE COURSE OF CONSTRUCTION UNLESS OTHERWISE NOTED.
14. PROVIDE CONCRETE FLOOR PATCH AND FLOOR LEVELING AT EXISTING CONCRETE FLOORS FOR NEW FINISHES.

FLOOR PLAN LEGEND

- 00-1 — DOOR TARGET, SEE SCHEDULE
- 1 / A — COLUMN LINE IDENTIFICATION
- ROOM NAME / H1234.2 / 150 SF / 10'-0" x 10'-0" — ROOM TAG
- XXX ◄ ► XXX — DENOTES CHANGE IN FLOOR MATERIAL
- 1 / A3.1 — SECTION MARK
- 2 / A701 — INTERIOR ELEVATION MARK
- 3 / A301 — EXTERIOR ELEVATION MARK
- 1 / A4.1 — DETAIL FOR REFERENCE MARK
- BLOCKING IN WALLS FOR GRAB BAR INSTALLATION
- DENOTES FINISH FLOOR GRADE ELEVATION
- XXX — WALL TYPE SEE A/400

DEMOLITION KEY NOTES

- D1 SAWCUT AND REMOVE EXISTING CONCRETE FLOOR AND TRENCH TO FASCILITATE UNDERGROUND PLUMBING WORK.
- D2 GRIDE EXISTING CONCRETE FLOOR DOWN TO PITCH TOWARD NEW DRAIN MIN. 1/8" PER FOOT.
- D3 REMOVE EXISTING MARBLE SADDLE.
- D4 REMOVE EXISTING SHEET VINYL FLOORING, WALL BASE, AND PLYWOOD SUBFLOOR TO ACCOMODATE NEW WORK.
- D5 REMOVE RUBBER STAIR TREADS AND PREP FOR NEW STAIR TREADS.
- D6 REMOVE EXISTING CERAMIC FLOOR TILE, COVE BASE, MORTAR, GROUT, AND ADHESIVE DOWN TO CONCRETE SUBSTRATE.
- D7 PREP TERRAZZO FLOOR FINISH TO RECEIVE NEW FINISH AS PART OF ALTERNATE GC-01
- D8 PREP EXISTING TERRAZZO FLOOR FOR NEW CONCRETE SLAB.
- D9 REMOVE PORTION OF 4" CMU WALL TO ACCOMODATE NEW WORK.
- D10 REMOVE PORTION OF 6" CMU WALL TO ACCOMODATE NEW WORK.
- D11 REMOVE PORTION OF 8" CMU WALL TO ACCOMODATE NEW WORK.
- D12 REMOVE PORTION OF 16" MASONRY WALL TO ACCOMODATE NEW WORK.
- D13 REMOVE EXISTING TILE WALL FINISH INCLUDING MORTAT AND ADHESIVES DOWN TO SUBSTRATE. PREP FOR NEW FINISHES.
- D14 REMOVE EXISTING FRP WALL PANELS.

GENERAL NOTES

1. ALL DRAWINGS ARE GRAPHIC REPRESENTATION OF APPROXIMATE LOCATIONS OF MATERIALS TO BE REMOVED. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD VERIFY ALL EXISTING CONDITIONS & DIMENSIONS PRIOR TO COMMENCEMENT OF ALL DEMOLITION WORK.
2. REFER TO THE MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS FOR DEMOLITION OF EXISTING UTILITIES AND SERVICES.
3. ALL ITEMS TO BE SALVAGED WITHIN THE DEMOLITION AREA WILL BE REMOVED BY THE OWNER PRIOR TO ONSET OF DEMOLITION WORK.
4. REMAINING SUBSTRATES SHALL BE LEFT IN A CONDITION ACCEPTABLE TO RECEIVE NEW WORK. WHERE NEW FINISHES ARE SCHEDULED AT EXISTING CONDITIONS, REMOVE EXISTING FINISHES DOWN TO SUBSTRATE AND PREPARE SURFACE FOR NEW FINISH.
5. THE CONTRACTOR IS RESPONSIBLE FOR DAMAGE TO ANY EXISTING FINISHES AND EQUIPMENT NOT REMOVED UNDER THE SCOPE OF WORK. ANY DAMAGE WILL BE REPAIRED TO THE OWNER/ARCHITECT'S SATISFACTION. AT NOT ADDIONAL COST TO THE OWNER.
6. POWER, COMMUNICATION, FIRE PROTECTION & SHUT DOWNS SHALL NOT EFFECT PORTIONS OF BUILDING(S) THAT NEED TO REMAIN IN USE. CONTRACTOR TO REROUTE OR PROVIDE TEMPORARY POWER, COMMUNICATION, FIRE PROTECTION. COORDINATE SHUT DOWNS WITH OWNER ,
7. REMOVE AND REPLACE EXISTING CEILINGS, UNLESS OTHERWISE NOTED ON THE DRAWINGS, FOR PERFORMING DEMOLITION OF ALL WORK INDICATED ON THE CONSTRUCTION DRAWINGS. THE EXISTING CEILING SHALL BE REMOVED AND REPLACED IN A MANNER TO AVOID DAMAGE TO THE WALL SYSTEM.
8. NOTIFY ARCHITECT AND OWNER OF EXISTING DUCTWORK, PIPE AND CONDUIT PENETRATIONS EXPOSED AFTER DEMOLITION THAT ARE NOT FIRESTOPPED THROUGH EXISTING FLOORS AND WALLS IDENTIFIED AS FIRE AND/OR SMOKE RATED ON LIFE SAFETY PLANS. EXISTING NON-COMPLIANT PENETRATIONS ARE TO BE FIRESTOPPED.
9. WORK AREAS SHALL BE MAINTAINED AND ALL WORK AREAS SHALL BE LEFT BROOM CLEANED AT END OF EACH DAY.
10. IN ALL LOCATIONS THAT A DOOR IS ILLUSTRATED TO BE DEMOLISHED, REMOVE AND DISPOSE OF DOOR, FRAME, HARDWARE AND ALL ASSOCIATED ITEMS, UNLESS NOTED OTHERWISE.
11. ALL ITEMS SHOWN WITH A DASHED LINE ARE TO BE REMOVED AND DISPOSED OF UNLESS OTHERWISE NOTED.
12. TYPICAL BUILDING COMPONENTS TO BE LEFT IN PLACE WHICH ARE NOT TO BE DEMOLISHED, UNLESS NOTED OTHERWISE:
    - A. FIRE PROOFING ON COLUMNS AND BEAMS WHICH IS NOT PART OF A WALL OR CEILING SYSTEM. THIS INCLUDES PLASTER, MASONRY, AND CONCRETE COVERS WHICH MAY BE ENCAPSULATED BY THE WALL OR CEILING ASSEMBLIES.
    - B. ELECTRIC, PLUMBING AND HVAC LINES FEEDING AREAS TO REMAIN IN OPERATION. COORDINATE WITH MEP DRAWINGS.
    - C. ANY STRUCTURES UNCOVERED AS A RESULT OF DEMOLITION WHICH APPEAR TO BE SUPPORTING IN NATURE AND REQUIRING VERIFICATION PRIOR TO DEMOLITION. THIS INCLUDES EQUIPMENT SUPPORTS AND STRUCTURE ADDED AS A RESULT OF PREVIOUS CONSTRUCTION OR ADDITIONS.
13. THE OWNER WILL REMOVE ALL MOVEABLE OR UNATTACHED ITEMS TO BE SAVED OR STORED PRIOR TO CONTRACTORS' SALVAGE OPERATIONS. ITEMS TO BE SALVAGED INCLUDE BUT ARE NOT LIMITED TO, THOSE ITEMS SHOWN ON THE DRAWINGS.
14. OWNER HAS THE RIGHT TO SALVAGE ANY FIXTURES AND/OR MILLWORK WITHIN AN AREA OF DEMOLITION PRIOR TO CONTRACTOR STARTING WORK IN THAT ZONE. COORDINATE TIMING OF SUCH REMOVALS WITH OWNER.
15. RECONSTRUCT EXISTING FIREPROOFING DUE TO WALL, CEILING OR EQUIPMENT DEMOLITION.
16. **THE OWNER WILL PROVIDE THE TESTING RESULTS OF ASBESTOS CONTAINING MATERIALS (ACM) IN THE PROJECT AREA. IN THE CASE THAT ANY SUSPICIOUS MATERIALS ARE UNCOVERED OR QUESTIONED, LEAVE THE PREMISES AND NOTIFY THE OWNER & ABATEMENT CONTRACTOR FOR REQUIRED TESTING AND/OR REMOVALS.**
17. IN THE CASE THAT ANY SUSPICIOUS MATERIALS ARE UNCOVERED THAT APPEAR TO CONTAIN HAZARDOUS MATERIALS SUCH AS BUT NOT LIMITED TO MOLD, LEAD PAINT OR ASBESTOS, LEAVE THE PREMISES AND NOTIFY THE OWNER & ABATEMENT CONTRACTOR FOR REQUIRED TESTING AND/OR REMOVALS.

DEMOLITION KEY NOTES (CONTINUED)

- D15 REMOVE EXISTING DOOR, FRAME, AND HARDWARE. SALVAGE EXISTING DOOR AND DOOR HARDWARE FOR RE-USE.
- D16 REMOVE EXISTING DOOR AND DOOR HARDWARE. PREP OPENING FOR NEW WORK.
- D17 REMOVE EXISTING WOOD DOOR FRAME.
- D18 REMOVE GLAZING FROM EXISTING FRAME AND PREP FOR NEW INFILL.
- D19 REMOVE EXISTING ACT CEILING SYSTEM IN ITS ENTIRETY.
- D20 REMOVE EXISTING GYPSUM CEILING SYSTEM IN ITS ENTIRETY (ABOVE ACT)
- D21 REMOVE GYPSUM SOFFIR AND FRAMING COMPLETELY.
- D22 REMOVE EXISTING TOILET PARTITION SYSTEM COMPLETELY.
- D23 REMOVE AND SALVAGE ALL TOILET ACCESSORIES INCLUDING BUT NOT LIMITED TO GRAB BARS, MIRRORS, DISPENSORS, AND DISPOSALS FOR RE-INSTALLATION UNLESS NOTED OTHERWISE.
- D24 REMOVE AND DISPOSE OF EXISTING RECESSED SOAP DISPENSOR AND PATCH WALL TO MATCH EXISTING.
- D25 REMOVE AND DISPOSE OF EXISTING RECESSED TRASH RECEPTACLE AND PATCH WALL TO MATCH EXISTING.
- D26 REMOVE EXISTING SHELF, SUPPORTS, AND HARDWARE.
- D27 REMOVE EXISTING COILING COUNTER DOOR AND SILL IN ITS ENTIRETY.
- D28 REMOVE EXISTING LOCKER ROOM BENCH.
- D29 REMOVE EXISTING LOCKERS AND BASE.
- D30 REMOVE EXISTING METAL FOLDING GATE AND HARDWARE COMPLETELY.
- D31 MC TO REMOVE EXISTING RADIATOR AND COVER.
- D32 PC TO DISCONNECT AND REMOVE PLUMBING FIXTURES INDICATED BY DASHED LINE.
- D33 REMOVE KNEE WALL IN ITS ENTIRETY, PREP LOCATION FOR NEW WALL FINISHES.

KEY PLAN:

CPL | Architecture Engineering Planning
26 IBM Road
Poughkeepsie, NY 12601
CPLeam.com
NY ENGINEERING FIRM CERTIFICATE #0021419

PROJECT INFORMATION

Project Number
R23.00331.00

Client Name
GREENWOOD LAKE UNION FREE DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
1247 LAKES ROAD
MONROE, NEW YORK 10950

<MULTI BUILDING TITLE>
- ■ GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
- □ GREENWOOD LAKE MS SED NO. 44-21-11-02-0-001-027

Registration Expiration Dates

Lauren Tarsia	09/30/26
Anthony Marchetti	05/31/27
Dave Hart	02/28/25
Jennifer Wengender	06/30/27
Larry Wierts	12/31/24
Greg Bainer	07/31/27

PROJECT ISSUE & REVISION SCHEDULE

#	Date	Description

PROFESSIONAL STAMPS

NEW YORK STATE EDUCATION STATEMENT
IT IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND THE COMMISSIONER'S REGULATIONS FOR ANY PERSON, UNLESS HE OR SHE IS ACTING UNDER THE DIRECTION OF A LICENSED ARCHITECT, ENGINEER OR LAND SURVEYOR TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE SEAL OF AN ARCHITECT, ENGINEER OR SURVEYOR IS ALTERED, THE ALTERING PARTY SHALL AFFIX TO THE ITEM THEIR SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

SHEET INFORMATION

Issued	Scale
10/28/2024	As indicated

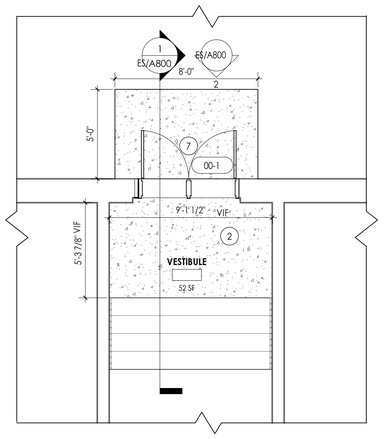
Project Status
BID SUBMISSION

Drawn By	Checked By
LR	LT

Drawing Title
ENLARGED DEMOLITION AND NEW WORK PLANS AND ELEVATIONS

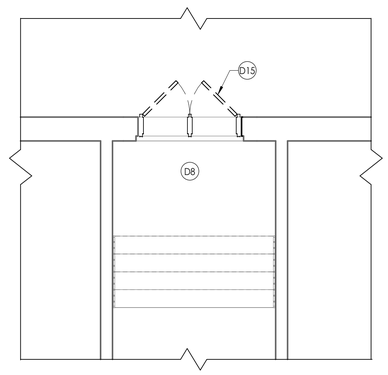
Drawing Number
ES
A201

10/28/2024 2:18:58 PM <project location>\D Design & Project Files on BIM 360



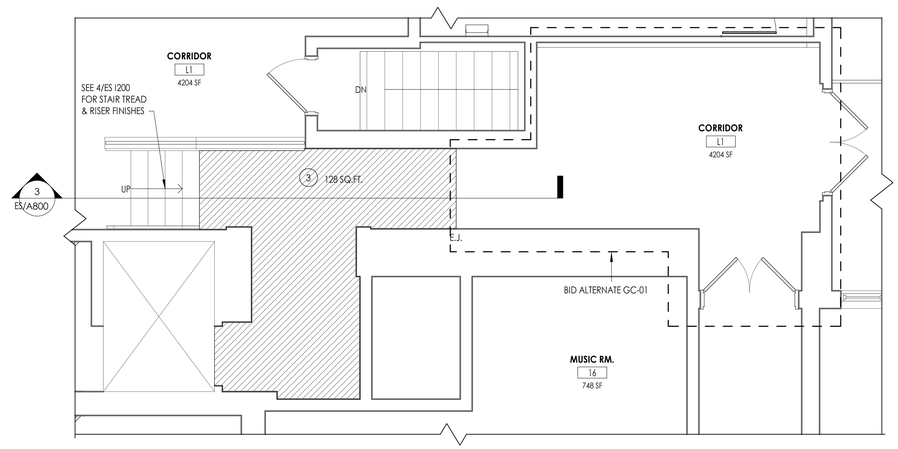
4 A202 ENLARGED NEW WORK PLAN AREA A.5

1/4" = 1'-0"



3 A202 ENLARGED DEMOLITION AREA A.5

1/4" = 1'-0"



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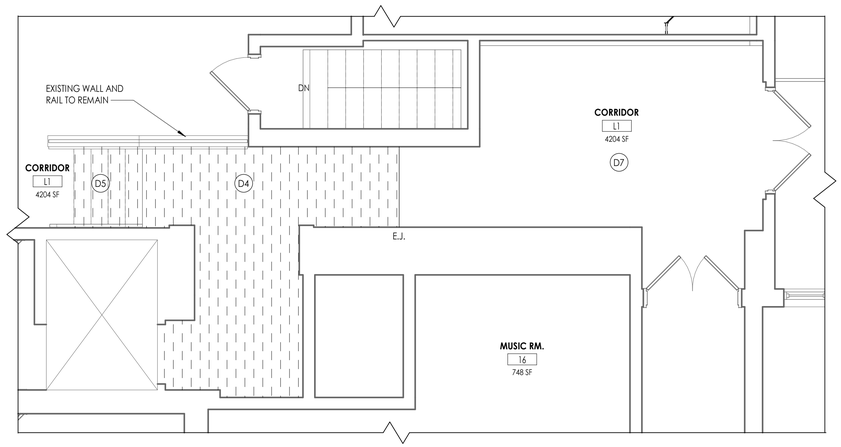
1/4" = 1'-0"



1 A202 ENLARGED DEMOLITION AREA A.4

1/4" = 1'-0"

NEW WORK KEY NOTES

1. INFILL CONCRETE SLAB TO MATCH EXISTING SLAB PER DETAIL 6/S800.
2. NEW CONCRETE SLAB PER SECTION DETAIL.
3. PROVIDE NEW JOISTS SISTERED TO EXISTING JOISTS AND NEW SUBFLOOR PER DETAIL.
4. PATCH FLOOR SLAB AT PIPE LOCATION
5. INFILL WALL OPENING WITH 2-1/2" METAL STUDS. THERMAL INSULATION AND MOISTURE RESISTANT GYPSUM WALL BOARD PREP FOR TILE FINISH.
6. PROVIDE 8" CMU INFILL. TOOTH NEW INTO EXISTING.
7. INSTALL SALVAGED FRP DOOR AND HARDWARE IN NEW ALUMINUM FRAME.
8. PROVIDE HANDICAP ACTUATOR AND PUSH BUTTON. COORDINATE WITH EC.
9. PROVIDE FULL HEIGHT TOILET PARTITIONS.
10. PROVIDE DISPLAY CASE.
11. PROVIDE ADA BENCH.
12. PROVIDE/ INSTALL TOILET ROOM ACCESSORIES PER ELEVATIONS. REFER TO GEN/A701
13. PC TO INSTALL NEW PLUMBING FIXTURE.
14. PROVIDE 4" CMU INFILL. TOOTH NEW INTO EXISTING.
15. NEW THRESHOLD, SEE INTERIOR FINISHED PLAN ES3/I200
16. PROVIDE NEW OPAQUE SPANDREL PANEL G2 TYP. OF (6)

FLOOR PLAN GENERAL NOTES

1. ALL DRAWINGS ARE GRAPHIC REPRESENTATIONS OF APPROXIMATE LOCATIONS OF NEW MATERIALS. FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO COMMENCEMENT OF WORK.
2. ALL WALL DIMENSIONS INDICATED ON FLOOR PLANS ARE FROM FACE OF FINISH TO FACE OF FINISH UNLESS OTHERWISE NOTED.
3. SEE SHEET **A400** FOR INTERIOR PARTITION TYPES.
4. SEE **A900s** FOR INTERIOR AND EXTERIOR DOORS, WINDOWS, CURTAIN WALLS, AND STOREFRONTS.
5. WORK AREAS SHALL BE MAINTAINED AND ALL WORK AREAS SHALL BE LEFT BROOM CLEANED AT END OF EACH DAY.
6. COORDINATE WITH OTHER TRADES FOR SEQUENCING OF WORK.
7. REFER TO **A700** FOR TYPICAL FIXTURE MOUNTING HEIGHTS AND ACCESSORIES LEGEND.
8. REFER TO **A700** FOR FURNISH AND INSTALL SCOPE OF EQUIPMENT AND ACCESSORIES.
9. EQUIPMENT SHOWN ON THESE DOCUMENTS ARE FOR REFERENCE ONLY AND ARE FOR COORDINATION OF M,E,P INFRASTRUCTURE TO OPERATE ITEMS INCLUDED UNDER THE SCOPE.
10. REFER TO OWNER FURNISHED EQUIPMENT DRAWINGS AND SUBMITTALS FOR FINAL COORDINATION AND INSTALLATION REQUIREMENTS INCLUDING BUT NOT LIMITED TO: DIMENSIONS, LOCATIONS & MEP CONNECTION LOCATION.
11. ALL FURNITURE IS PROVIDED BY OWNER UNLESS NOTED OTHERWISE.
12. PATCH AND FINISH ALL EXISTING WALLS TO REMAIN WITHIN THE PROJECT LIMIT AREA TO RECEIVE SPECIFIED FINISHES.
13. ALL EXISTING EXPANSION JOINT COVERS OR ASSEMBLIES ARE TO BE PROTECTED AND MAINTAINED DURING THE COURSE OF CONSTRUCTION UNLESS OTHERWISE NOTED.
14. PROVIDE CONCRETE FLOOR PATCH AND FLOOR LEVELING AT EXISTING CONCRETE FLOORS FOR NEW FINISHES.

FLOOR PLAN LEGEND

- 00-1 — DOOR TARGET, SEE SCHEDULE
- 1 / A — COLUMN LINE IDENTIFICATION
- ROOM NAME / H1234.2 / 150 SF / 10'-0" x 10'-0" — ROOM TAG
- XXX ◄ ► XXX — DENOTES CHANGE IN FLOOR MATERIAL
- 1 / A3.1 — SECTION MARK
- 2 / A701 — INTERIOR ELEVATION MARK
- 3 / A301 — EXTERIOR ELEVATION MARK
- 1 / A4.1 — DETAIL FOR REFERENCE MARK
- BLOCKING IN WALLS FOR GRAB BAR INSTALLATION
- DENOTES FINISH FLOOR GRADE ELEVATION
- XXX — WALL TYPE SEE A/400

DEMOLITION KEY NOTES

- D1 SAWCUT AND REMOVE EXISTING CONCRETE FLOOR AND TRENCH TO FASCILITATE UNDERGROUND PLUMBING WORK.
- D2 GRIDE EXISTING CONCRETE FLOOR DOWN TO PITCH TOWARD NEW DRAIN MIN. 1/8" PER FOOT.
- D3 REMOVE EXISTING MARBLE SADDLE.
- D4 REMOVE EXISTING SHEET VINYL FLOORING, WALL BASE, AND PLYWOOD SUBFLOOR TO ACCOMODATE NEW WORK.
- D5 REMOVE RUBBER STAIR TREADS AND PREP FOR NEW STAIR TREADS.
- D6 REMOVE EXISTING CERAMIC FLOOR TILE, COVE BASE, MORTAR, GROUT, AND ADHESIVE DOWN TO CONCRETE SUBSTRATE.
- D7 PREP TERRAZZO FLOOR FINISH TO RECEIVE NEW FINISH AS PART OF ALTERNATE GC-01
- D8 PREP EXISTING TERRAZZO FLOOR FOR NEW CONCRETE SLAB.
- D9 REMOVE PORTION OF 4" CMU WALL TO ACCOMODATE NEW WORK.
- D10 REMOVE PORTION OF 6" CMU WALL TO ACCOMODATE NEW WORK.
- D11 REMOVE PORTION OF 8" CMU WALL TO ACCOMODATE NEW WORK.
- D12 REMOVE PORTION OF 16" MASONRY WALL TO ACCOMODATE NEW WORK.
- D13 REMOVE EXISTING TILE WALL FINISH INCLUDING MORTAR AND ADHESIVES DOWN TO SUBSTRATE. PREP FOR NEW FINISHES.
- D14 REMOVE EXISTING FRP WALL PANELS.

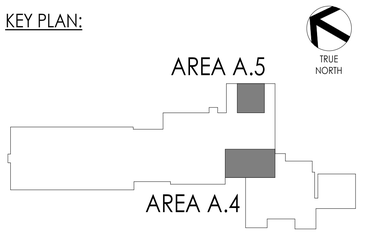
GENERAL NOTES

1. ALL DRAWINGS ARE GRAPHIC REPRESENTATION OF APPROXIMATE LOCATIONS OF MATERIALS TO BE REMOVED. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD VERIFY ALL EXISTING CONDITIONS & DIMENSIONS PRIOR TO COMMENCEMENT OF ALL DEMOLITION WORK.
2. REFER TO THE MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS FOR DEMOLITION OF EXISTING UTILITIES AND SERVICES.
3. ALL ITEMS TO BE SALVAGED WITHIN THE DEMOLITION AREA WILL BE REMOVED BY THE OWNER PRIOR TO ONSET OF DEMOLITION WORK.
4. REMAINING SUBSTRATES SHALL BE LEFT IN A CONDITION ACCEPTABLE TO RECEIVE NEW WORK. WHERE NEW FINISHES ARE SCHEDULED AT EXISTING CONDITIONS, REMOVE EXISTING FINISHES DOWN TO SUBSTRATE AND PREPARE SURFACE FOR NEW FINISH.
5. THE CONTRACTOR IS RESPONSIBLE FOR DAMAGE TO ANY EXISTING FINISHES AND EQUIPMENT NOT REMOVED UNDER THE SCOPE OF WORK. ANY DAMAGE WILL BE REPAIRED TO THE OWNER/ARCHITECT'S SATISFACTION. AT NOT ADDIONAL COST TO THE OWNER.
6. POWER, COMMUNICATION, FIRE PROTECTION & SHUT DOWNS SHALL NOT EFFECT PORTIONS OF BUILDING(S) THAT NEED TO REMAIN IN USE. CONTRACTOR TO REROUTE OR PROVIDE TEMPORARY POWER, COMMUNICATION, FIRE PROTECTION. COORDINATE SHUT DOWNS WITH OWNER ,
7. REMOVE AND REPLACE EXISTING CEILINGS, UNLESS OTHERWISE NOTED ON THE DRAWINGS, FOR PERFORMING DEMOLITION OF ALL WORK INDICATED ON THE CONSTRUCTION DRAWINGS. THE EXISTING CEILING SHALL BE REMOVED AND REPLACED IN A MANNER TO AVOID DAMAGE TO THE WALL SYSTEM.
8. NOTIFY ARCHITECT AND OWNER OF EXISTING DUCTWORK, PIPE AND CONDUIT PENETRATIONS EXPOSED AFTER DEMOLITION THAT ARE NOT FIRESTOPPED THROUGH EXISTING FLOORS AND WALLS IDENTIFIED AS FIRE AND/OR SMOKE RATED ON LIFE SAFETY PLANS. EXISTING NON-COMPLIANT PENETRATIONS ARE TO BE FIRESTOPPED.
9. WORK AREAS SHALL BE MAINTAINED AND ALL WORK AREAS SHALL BE LEFT BROOM CLEANED AT END OF EACH DAY.
10. IN ALL LOCATIONS THAT A DOOR IS ILLUSTRATED TO BE DEMOLISHED, REMOVE AND DISPOSE OF DOOR, FRAME, HARDWARE AND ALL ASSOCIATED ITEMS, UNLESS NOTED OTHERWISE.
11. ALL ITEMS SHOWN WITH A DASHED LINE ARE TO BE REMOVED AND DISPOSED OF UNLESS OTHERWISE NOTED.
12. TYPICAL BUILDING COMPONENTS TO BE LEFT IN PLACE WHICH ARE NOT TO BE DEMOLISHED, UNLESS NOTED OTHERWISE:
    A. FIRE PROOFING ON COLUMNS AND BEAMS WHICH IS NOT PART OF A WALL OR CEILING SYSTEM. THIS INCLUDES PLASTER, MASONRY, AND CONCRETE COVERS WHICH MAY BE ENCAPSULATED BY THE WALL OR CEILING ASSEMBLIES.
    B. ELECTRIC, PLUMBING AND HVAC LINES FEEDING AREAS TO REMAIN IN OPERATION. COORDINATE WITH MEP DRAWINGS.
    C. ANY STRUCTURES UNCOVERED AS A RESULT OF DEMOLITION WHICH APPEAR TO BE SUPPORTING IN NATURE AND REQUIRING VERIFICATION PRIOR TO DEMOLITION. THIS INCLUDES EQUIPMENT SUPPORTS AND STRUCTURE ADDED AS A RESULT OF PREVIOUS CONSTRUCTION OR ADDITIONS.
13. THE OWNER WILL REMOVE ALL MOVEABLE OR UNATTACHED ITEMS TO BE SAVED OR STORED PRIOR TO CONTRACTORS' SALVAGE OPERATIONS. ITEMS TO BE SALVAGED INCLUDE BUT ARE NOT LIMITED TO, THOSE ITEMS SHOWN ON THE DRAWINGS.
14. OWNER HAS THE RIGHT TO SALVAGE ANY FIXTURES AND/OR MILLWORK WITHIN AN AREA OF DEMOLITION PRIOR TO CONTRACTOR STARTING WORK IN THAT ZONE. COORDINATE TIMING OF SUCH REMOVALS WITH OWNER.
15. RECONSTRUCT EXISTING FIREPROOFING DUE TO WALL, CEILING OR EQUIPMENT DEMOLITION.
16. **THE OWNER WILL PROVIDE THE TESTING RESULTS OF ASBESTOS CONTAINING MATERIALS (ACM) IN THE PROJECT AREA. IN THE CASE THAT ANY SUSPICIOUS MATERIALS ARE UNCOVERED OR QUESTIONED, LEAVE THE PREMISES AND NOTIFY THE OWNER & ABATEMENT CONTRACTOR FOR REQUIRED TESTING AND/OR REMOVALS.**
17. IN THE CASE THAT ANY SUSPICIOUS MATERIALS ARE UNCOVERED THAT APPEAR TO CONTAIN HAZARDOUS MATERIALS SUCH AS BUT NOT LIMITED TO MOLD, LEAD PAINT OR ASBESTOS, LEAVE THE PREMISES AND NOTIFIY THE OWNER & ABATEMENT CONTRACTOR FOR REQUIRED TESTING AND/OR REMOVALS.

DEMOLITION KEY NOTES (CONTINUED)

- D15 REMOVE EXISTING DOOR, FRAME, AND HARDWARE. SALVAGE EXISTING DOOR AND DOOR HARDWARE FOR RE-USE.
- D16 REMOVE EXISTING DOOR AND DOOR HARDWARE. PREP OPENING FOR NEW WORK.
- D17 REMOVE EXISTING WOOD DOOR FRAME.
- D18 REMOVE GLAZING FROM EXISTING FRAME AND PREP FOR NEW INFILL.
- D19 REMOVE EXISTING ACT CEILING SYSTEM IN ITS ENTIRETY.
- D20 REMOVE EXISTING GYPSUM CEILING SYSTEM IN ITS ENTIRETY (ABOVE ACT)
- D21 REMOVE GYPSUM SOFFIR AND FRAMING COMPLETELY.
- D22 REMOVE EXISTING TOILET PARTITION SYSTEM COMPLETELY.
- D23 REMOVE AND SALVAGE ALL TOILET ACCESSORIES INCLUDING BUT NOT LIMITED TO GRAB BARS, MIRRORS, DISPENSORS, AND DISPOSALS FOR RE-INSTALLATION UNLESS NOTED OTHERWISE.
- D24 REMOVE AND DISPOSE OF EXISTING RECESSED SOAP DISPENSOR AND PATCH WALL TO MATCH EXISTING.
- D25 REMOVE AND DISPOSE OF EXISTING RECESSED TRASH RECEPTACLE AND PATCH WALL TO MATCH EXISTING.
- D26 REMOVE EXISTING SHELF, SUPPORTS, AND HARDWARE.
- D27 REMOVE EXISTING COILING COUNTER DOOR AND SILL IN ITS ENTIRETY.
- D28 REMOVE EXISTING LOCKER ROOM BENCH.
- D29 REMOVE EXISTING LOCKERS AND BASE.
- D30 REMOVE EXISTING METAL FOLDING GATE AND HARDWARE COMPLETELY.
- D31 MC TO REMOVE EXISTING RADIATOR AND COVER.
- D32 PC TO DISCONNECT AND REMOVE PLUMBING FIXTURES INDICATED BY DASHED LINE.
- D33 REMOVE KNEE WALL IN ITS ENTIRETY, PREP LOCATION FOR NEW WALL FINISHES.

KEY PLAN:



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26 IBM Road
Poughkeepsie, NY 12601
CPLeam.com
NY ENGINEERING FIRM CERTIFICATE #0021419

PROJECT INFORMATION

Project Number
R23.00331.00

Client Name
GREENWOOD LAKE UNION FREE DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
1247 LAKES ROAD
MONROE, NEW YORK 10950

<MULTI BUILDING TITLE>
- ■ GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
- □ GREENWOOD LAKE MS SED NO. 44-21-11-02-0-001-027

Registration Expiration Dates

Lauren Tarsia	09/30/26
Anthony Marchetti	05/31/27
Dave Hart	02/28/25
Jennifer Wengender	06/30/27
Larry Werts	12/31/24
Greg Bainer	07/31/27

PROJECT ISSUE & REVISION SCHEDULE

#	Date	Description

PROFESSIONAL STAMPS

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SHEET INFORMATION

Issued	Scale
10/28/2024	As indicated

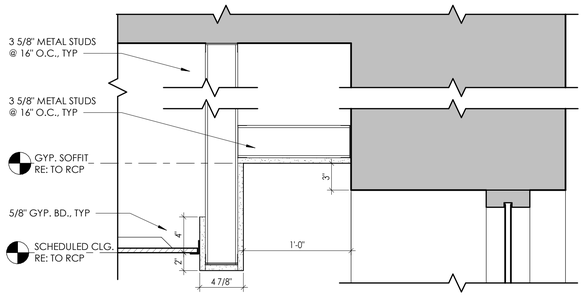
Project Status
BID SUBMISSION

Drawn By	Checked By
RF	LR

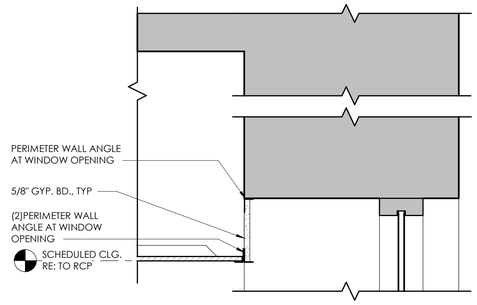
Drawing Title
ENLARGED DEMOLITION AND NEW WORK PLANS

Drawing Number
ES
A202

10/28/2024 2:18:58 PM <project location>\D Design & Project Files on BIM 360



6 A800 **WINDOW POCKET DETAIL @ AREA A.2**
1 1/2" = 1'-0"



5 A800 **WINDOW POCKET DETAIL @ AREA A.3**
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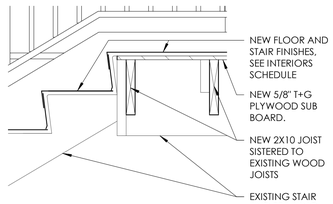
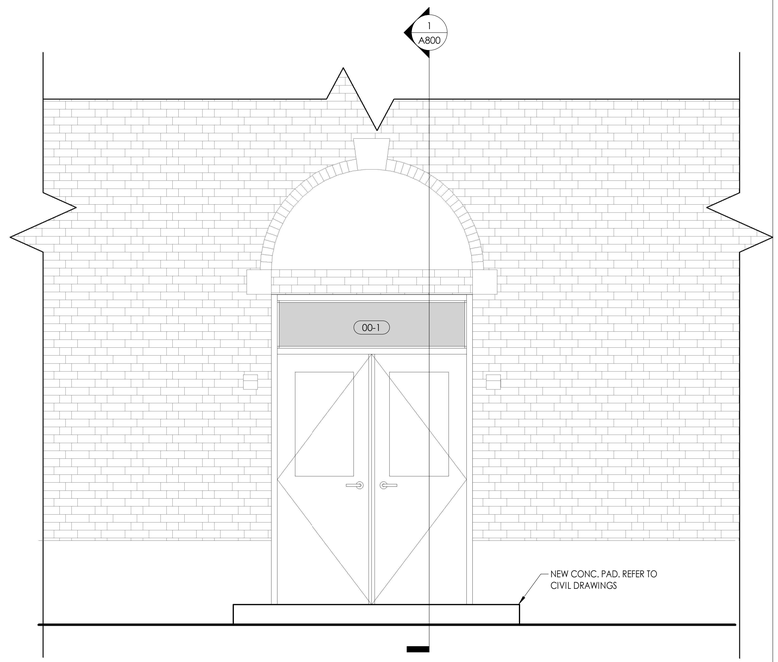
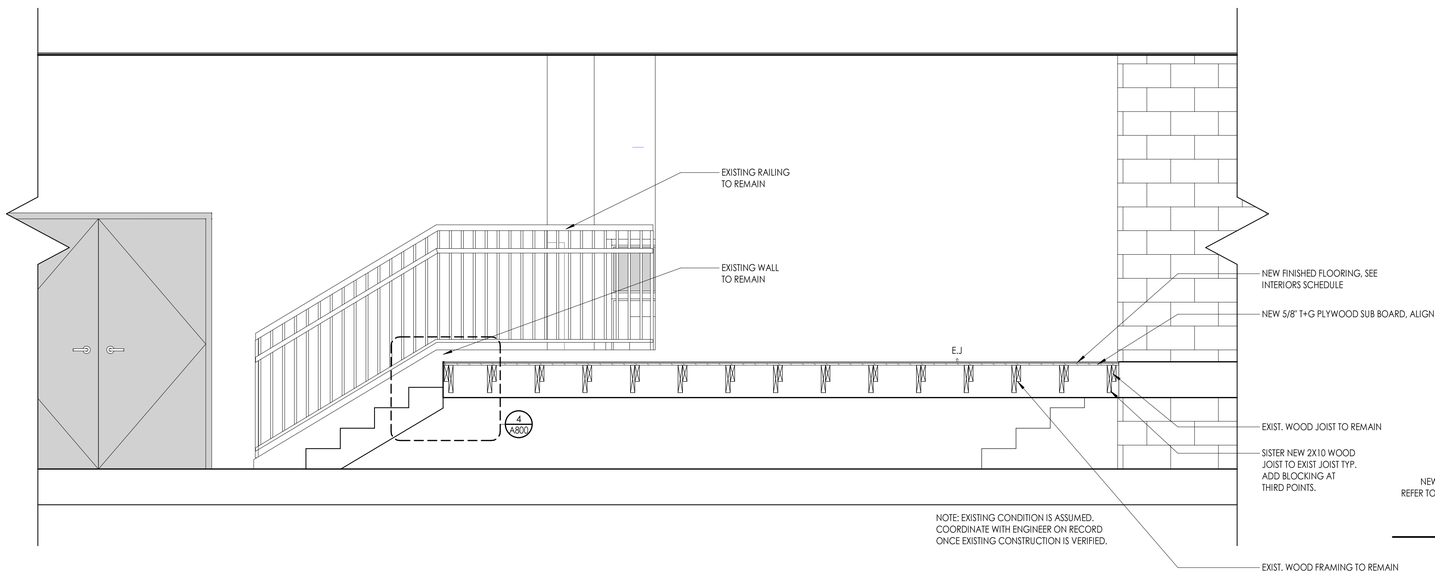


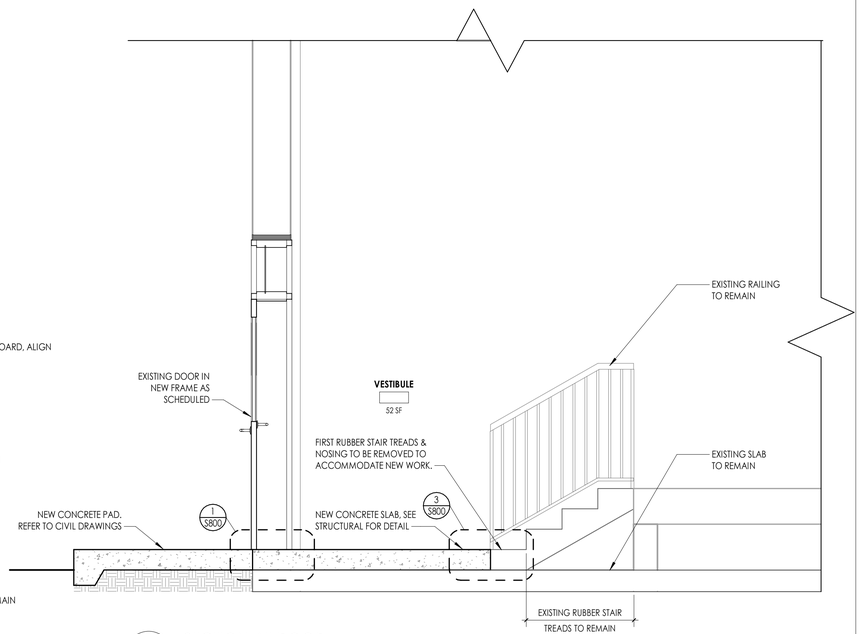
4 A800 **CALLOUT AT STAIR SECTION**
1" = 1'-0"



2 A800 **EXTERIOR ELEVATION**
1/2" = 1'-0"



3 A800 **SECTION AT STAIR**
1/2" = 1'-0"



1 A800 **SECTION AT DOOR**
1/2" = 1'-0"

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26 IBM Road
Poughkeepsie, NY 12601
CPLteam.com
NY ENGINEERING FIRM CERTIFICATE #0021419

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R23.00331.00

Client Name
GREENWOOD LAKE UNION FREE DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
1247 LAKES ROAD
MONROE, NEW YORK 10950

<MULTI BUILDING TITLE>
- ■ GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
- □ GREENWOOD LAKE MS SED NO. 44-21-11-02-0-001-027

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SHEET INFORMATION

Issued	Scale
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Project Status
BID SUBMISSION

Drawn By	Checked By
RF	LR

Drawing Title
SECTIONS

Drawing Number
ES
A800

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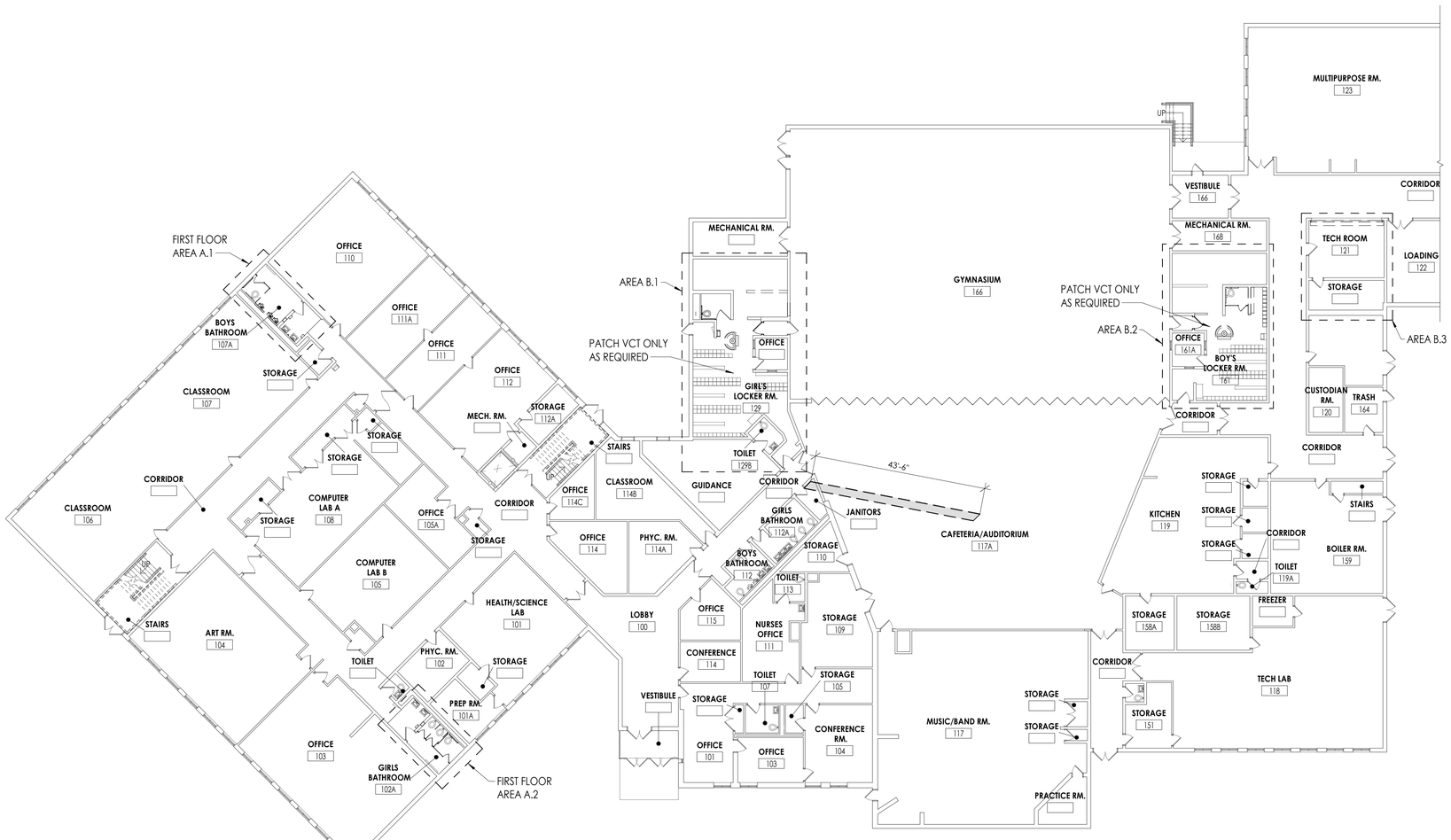
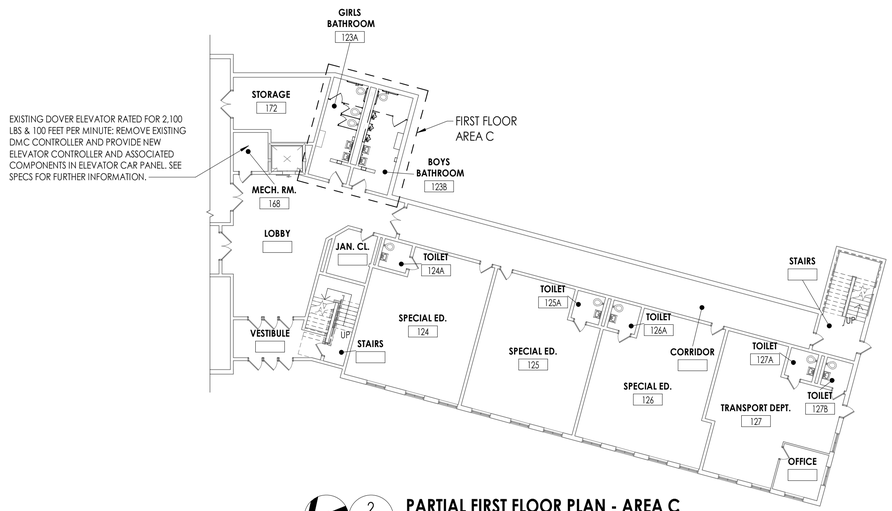


1 A101 PARTIAL FIRST FLOOR PLAN - AREAS A& B

1/16" = 1'-0"

TRUE NORTH



EXISTING DOVER ELEVATOR RATED FOR 2,100 LBS & 100 FEET PER MINUTE; REMOVE EXISTING DMC CONTROLLER AND PROVIDE NEW ELEVATOR CONTROLLER AND ASSOCIATED COMPONENTS IN ELEVATOR CAR PANEL. SEE SPECS FOR FURTHER INFORMATION.

2 A101 PARTIAL FIRST FLOOR PLAN - AREA C

1/16" = 1'-0"

TRUE NORTH

LEGEND

SAWCUT AND REMOVE EXISTING CONCRETE FLOOR AND TRENCH TO FASCILITATE UNDERGROUND ELECTRICAL WORK. INFILL CONCRETE SLAB TO MATCH EXISTING SLAB PER DETAIL 2/MS-S800.

GENERAL NOTES

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5. THE CONTRACTOR IS RESPONSIBLE FOR DAMAGE TO ANY EXISTING FINISHES AND EQUIPMENT NOT REMOVED UNDER THE SCOPE OF WORK. ANY DAMAGE WILL BE REPAIRED TO THE OWNER/ARCHITECT'S SATISFACTION. AT NOT ADDIONAL COST TO THE OWNER.
6. POWER, COMMUNICATION, FIRE PROTECTION & SHUT DOWNS SHALL NOT EFFECT PORTIONS OF BUILDING(S) THAT NEED TO REMAIN IN USE. CONTRACTOR TO REROUTE OR PROVIDE TEMPORARY POWER, COMMUNICATION, FIRE PROTECTION, COORDINATE SHUT DOWNS WITH OWNER .
7. REMOVE AND REPLACE EXISTING CEILINGS, UNLESS OTHERWISE NOTED ON THE DRAWINGS, FOR PERFORMING DEMOLITION OF ALL WORK INDICATED ON THE CONSTRUCTION DRAWINGS. THE EXISTING CEILING SHALL BE REMOVED AND REPLACED IN A MANNER TO AVOID DAMAGE TO THE WALL SYSTEM.
8. NOTIFY ARCHITECT AND OWNER OF EXISTING DUCTWORK, PIPE AND CONDUIT PENETRATIONS EXPOSED AFTER DEMOLITION THAT ARE NOT FIRESTOPPED THROUGH EXISTING FLOORS AND WALLS IDENTIFIED AS FIRE AND/OR SMOKE RATED ON LIFE SAFETY PLANS. EXISTING NON-COMPLIANT PENETRATIONS ARE TO BE FIRESTOPPED.
9. WORK AREAS SHALL BE MAINTAINED AND ALL WORK AREAS SHALL BE LEFT BROOM CLEANED AT END OF EACH DAY.
10. IN ALL LOCATIONS THAT A DOOR IS ILLUSTRATED TO BE DEMOLISHED, REMOVE AND DISPOSE OF DOOR, FRAME, HARDWARE AND ALL ASSOCIATED ITEMS, UNLESS NOTED OTHERWISE.
11. ALL ITEMS SHOWN WITH A DASHED LINE ARE TO BE REMOVED AND DISPOSED OF UNLESS OTHERWISE NOTED.
12. TYPICAL BUILDING COMPONENTS TO BE LEFT IN PLACE WHICH ARE NOT TO BE DEMOLISHED, UNLESS NOTED OTHERWISE:
    A. FIRE PROOFING ON COLUMNS AND BEAMS WHICH IS NOT PART OF A WALL OR CEILING SYSTEM, THIS INCLUDES PLASTER, MASONRY, AND CONCRETE COVERS WHICH MAY BE ENCAPSULATED BY THE WALL OR CEILING ASSEMBLIES.
    B. ELECTRIC, PLUMBING AND HVAC LINES FEEDING AREAS TO REMAIN IN OPERATION. COORDINATE WITH MEP DRAWINGS.
    C. ANY STRUCTURES UNCOVERED AS A RESULT OF DEMOLITION WHICH APPEAR TO BE SUPPORTING IN NATURE AND REQUIRING VERIFICATION PRIOR TO DEMOLITION. THIS INCLUDES EQUIPMENT SUPPORTS AND STRUCTURE ADDED AS A RESULT OF PREVIOUS CONSTRUCTION OR ADDITIONS.
13. THE OWNER WILL REMOVE ALL MOVEABLE OR UNATTACHED ITEMS TO BE SAVED OR STORED PRIOR TO CONTRACTORS' SALVAGE OPERATIONS. ITEMS TO BE SALVAGED INCLUDE BUT ARE NOT LIMITED TO, THOSE ITEMS SHOWN ON THE DRAWINGS.
14. OWNER HAS THE RIGHT TO SALVAGE ANY FIXTURES AND/OR MILLWORK WITHIN AN AREA OF DEMOLITION PRIOR TO CONTRACTOR STARTING WORK IN THAT ZONE. COORDINATE TIMING OF SUCH REMOVALS WITH OWNER.
15. RECONSTRUCT EXISTING FIREPROOFING DUE TO WALL, CEILING OR EQUIPMENT DEMOLITION.
16. IN THE CASE THAT ANY SUSPICIOUS MATERIALS ARE UNCOVERED THAT APPEAR TO CONTAIN HAZARDOUS MATERIALS SUCH AS BUT NOT LIMITED TO MOLD, LEAD PAINT OR ASBESTOS, LEAVE THE PREMISES AND NOTIFY THE OWNER & ABATEMENT CONTRACTOR FOR REQUIRED TESTING AND/OR REMOVALS.

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26 IBM Road
Poughkeepsie, NY 12601
CPLteam.com

NY ENGINEERING FIRM CERTIFICATE #0021419

PROJECT INFORMATION

Project Number
R23.00331.00

Client Name
GREENWOOD LAKE UNION FREE SCHOOL DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
PO BOX 8, GREENWOOD LAKE, NEW YORK 10925

☐ GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
■ GREENWOOD LAKE MS SED NO. 44-21-11-02-0-001-027

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SHEET INFORMATION

Issued	Scale
10/28/2024	As indicated
Project Status	
BID SUBMISSION	
Drawn By	Checked By
RO	LT

Drawing Title
OVERALL FIRST FLOOR PLAN

Drawing Number
MS A101

11/7/2024 8:03:06 PM <project location>\D Design & Project Files on ACC

CEILING SYMBOL LEGEND

- 2'X2' LIGHT
- 2'x4' LIGHTS
- 1'X4' LINEAR LIGHT FIXTURE
- RECESSED CAN LIGHT FIXTURE
- SUPPLY AIR DIFFUSER
- RETURN OR EXHAUST GRILLE
- AP — 10"X10" ACCESS PANEL, COORDINATED WITH MC ON LOCATION.
- GYPSUM WALL BOARD CEILING
- NEW ACOUSTICAL TILE CEILING
- ACT-1 / 9'-0" — CEILING TYPE AND CEILING HEIGHT ABOVE FINISHED FLOOR

FLOOR PLAN LEGEND

NOTE: THIS LEGEND MAY CONTAIN SYMBOLS THAT ARE NOT USED IN THIS PROJECT.

- DOOR TARGET, SEE SCHEDULE
- 1 / A — COLUMN LINE IDENTIFICATION
- ROOM NAME / H1234.2 / 150 SF / 10'-0" x 10'-0" — ROOM TAG
- XXX ← → XXX — DENOTES CHANGE IN FLOOR MATERIAL
- 1 / A3.1 — SECTION MARK
- 2 / A701 — INTERIOR ELEVATION MARK
- 3 / A301 — EXTERIOR ELEVATION MARK
- 1 / A4.1 — DETAIL FOR REFERENCE MARK
- BLOCKING IN WALLS FOR GRAB BAR INSTALLATION
- DENOTES FINISH FLOOR GRADE ELEVATION
- XXX — WALL TYPE SEE A/400

FLOOR PLAN GENERAL NOTES

1. ALL DRAWINGS ARE GRAPHIC REPRESENTATIONS OF APPROXIMATE LOCATIONS OF NEW MATERIALS. FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO COMMENCEMENT OF WORK.
2. ALL WALL DIMENSIONS INDICATED ON FLOOR PLANS ARE FROM FACE OF FINISH TO FACE OF FINISH UNLESS OTHERWISE NOTED.
3. WORK AREAS SHALL BE MAINTAINED AND ALL WORK AREAS SHALL BE LEFT BROOM CLEANED AT END OF EACH DAY.
4. COORDINATE WITH OTHER TRADES FOR SEQUENCING OF WORK.
5. REFER TO **A700** FOR TYPICAL FIXTURE MOUNTING HEIGHTS AND ACCESSORIES LEGEND.
6. REFER TO **A700** FOR FURNISH AND INSTALL SCOPE OF EQUIPMENT AND ACCESSORIES.
7. EQUIPMENT SHOWN ON THESE DOCUMENTS ARE FOR REFERENCE ONLY AND ARE FOR COORDINATION OF M,E,P INFRASTRUCTURE TO OPERATE ITEMS INCLUDED UNDER THE SCOPE.
8. REFER TO OWNER FURNISHED EQUIPMENT DRAWINGS AND SUBMITTALS FOR FINAL COORDINATION AND INSTALLATION REQUIREMENTS INCLUDING BUT NOT LIMITED TO: DIMENSIONS, LOCATIONS & MEP CONNECTION LOCATION.
9. ALL FURNITURE IS PROVIDED BY OWNER UNLESS NOTED OTHERWISE.
10. PATCH AND FINISH ALL EXISTING WALLS TO REMAIN WITHIN THE PROJECT LIMIT AREA TO RECEIVE SPECIFIED FINISHES.
11. ALL EXISTING EXPANSION JOINT COVERS OR ASSEMBLIES ARE TO BE PROTECTED AND MAINTAINED DURING THE COURSE OF CONSTRUCTION UNLESS OTHERWISE NOTED.
12. PROVIDE CONCRETE FLOOR PATCH AND FLOOR LEVELING AT EXISTING CONCRETE FLOORS FOR NEW FINISHES.

GENERAL CEILING NOTES

1. ALL DRAWINGS ARE GRAPHIC REPRESENTATION OF APPROXIMATE LOCATIONS OF NEW MATERIALS FOR CONSTRUCTION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY ALL CONDITIONS PRIOR TO COMMENCEMENT OF WORK.
2. FOR ANY DISCREPANCY BETWEEN THE REFLECTED CEILING PLAN AND THE FLOOR PLAN: THE FLOOR PLAN SHALL TAKE PRECEDENCE. ANY DISCREPANCY SHALL BE CALLED TO THE ATTENTION OF THE ARCHITECT.
3. FIRE STOP MECHANICAL, ELECTRICAL AND PLUMBING ITEMS, INCLUDING BUT NOT LIMITED TO DUCTWORK AND CONDUIT PENETRATIONS THROUGH FLOORS AND WALLS.
4. COORDINATE CEILING INSTALLATIONS WITH MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS.
5. REFER TO **"F" SERIES** DRAWINGS FOR DIFFUSERS AND GRILLE LOCATIONS.
6. REFER TO **"E" SERIES** DRAWINGS FOR LIGHTING TYPES AND CONTROLS.
7. WORK AREAS SHALL BE MAINTAINED AND ALL WORK AREAS SHALL BE LEFT BROOM CLEANED AT THE END OF EACH DAY.
8. CENTER CEILING GRID (EACH WAY) IN ROOMS SCHEDULED TO RECEIVE ACOUSTICAL CEILING SYSTEMS UNLESS OTHERWISE NOTED.
9. VERIFY WITH ARCHITECT THE INSTALLATION OF ANY CEILING TILES LESS THAN 4" IN WIDTH.
10. PROVIDE MOISTURE RESISTANT GYP. BD. AT ALL TOILET ROOM, JANITOR'S CLOSET AND OTHER WET LOCATION CEILING ASSEMBLIES.
11. ALL GYP. BD. CEILINGS AND SOFFITS SHALL BE PRIMED AND PAINTED SCHEDULED COLOR ON ALL FACES AND UNDERSIDE SURFACE.
12. WHERE APPLICABLE ALL FIXTURES AND DEVICES SHALL BE CENTERED ON A CEILING TILE.
13. INSTALL CONTROL JOINTS IN GYP. CEILINGS PER ASTM C 840.

DEMOLITION KEY NOTES

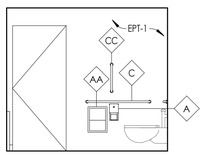
- D1 SAWCUT AND REMOVE EXISTING CONCRETE FLOOR AND TRENCH TO FASCILITATE UNDERGROUND PLUMBING WORK.
- D2 GRIND EXISTING CONCRETE FLOOR DOWN TO PITCH TOWARD NEW DRAIN MIN. 1/8" PER FOOT.
- D3 REMOVE EXISTING MARBLE SADDLE.
- D4 REMOVE EXISTING SHEET VINYL FLOORING, WALL BASE, AND PLYWOOD SUBFLOOR TO FASCILITATE NEW WORK.
- D5 REMOVE RUBBER STAIR TREADS AND PREP FOR NEW STAIR TREADS.
- D6 REMOVE EXISTING CERAMIC FLOOR TILE, COVE BASE, MORTAR, GROUT, AND ADHESIVE DOWN TO CONCRETE SUBSTRATE.
- D7 PREP TERRAZZO FINISH TO RECEIVE NEW FINISH AS PART OF ALTERNATE GC-01.
- D8 PREP EXISTING TERRAZZO FLOOR FOR NEW CONCRETE SLAB.
- D9 REMOVE PORTION OF 4" CMU WALL TO ACCOMODATE NEW WORK.
- D10 REMOVE PORTION OF 6" CMU WALL TO ACCOMODATE NEW WORK.
- D11 REMOVE PORTION OF 8" CMU WALL TO ACCOMODATE NEW WORK.
- D12 REMOVE PORTION OF 16" MASONRY WALL TO ACCOMODATE NEW WORK.
- D13 REMOVE EXISTING TILE WALL FINISH INCULDING MORTAR AND ADHESIVES DOWN TO SUBSTRATE. PREP FOR NEW FINISHES.
- D14 REMOVE EXISTING FRP WALL PANELS.
- D15 REMOVE EXISTING DOOR, FRAME, AND HARDWARE. SALVAGE EXISTING DOOR AND DOOR HARWARE FOR RE-USE.
- D16 REMOVE EXISTING DOOR AND DOOR HARDWARE. PREP OPENING FOR NEW WORK.
- D17 REMOVE EXISTING WOOD DOOR FRAME.
- D18 REMOVE GLAZING FROM EXISTING FRAME AND PREP FOR NEW INFILL.
- D19 REMOVE EXISTING ACT CEILING SYSTEM IN ITS ENTIRETY.
- D20 REMOVE EXISTING GYPSUM CEILING SYSTEM IN ITS ENTIRETY (ABOVE ACT).
- D21 REMOVE GWB SOFFIT AND FRAMING COMPLETELY.
- D22 REMOVE EXISTING TOILET PARTITION SYSTEM COMPLETELY.
- D23 REMOVE AND SALVAGE ALL TOILET ACCESSORIES INCLUDING BUT NOT LIMITED TO GRAB BARS, MIRRORS, DISPENSORS, AND DISPOSALS FOR RE-INSTALLATION U.N.O.
- D24 REMOVE AND DISPOSE OF EXISTING RECESSED SOAP DISPENSOR AND PATCH WALL TO MATCH EXISTING.
- D25 REMOVE AND DISPOSE OF EXISTING RECESSED TRASH RECEPTACLE AND PREP WALL FOR INFILL.
- D26 REMOVE EXISTING SHELF, SUPPORTS, AND HARWARE.
- D27 REMOVE EXISTING COILING COUNTER DOOR AND SILL IN ITS ENTIRETY.
- D28 REMOVE EXISTING LOCKER ROOM BENCH.
- D29 REMOVE EXISTING LOCKER AND BASE.
- D30 REMOVE EXISTING METAL FOLDING GATE AND HARDWARE COMPLETELY.
- D31 MC TO REMOVE EXISTING RADIATOR AND COVER.
- D32 PC TO DISCONNECT AND REMOVE PLUMBING FIXTURES INDICATED BY DASHED LINE. CAP PIPING BELOW FLOORING OR INSIDE WALLS, PATCH AS REQUIRED.
- D33 REMOVE EXISTING MIRROR & STORE FOR REINSTALLATION
- D34 REMOVE EXISTING CEILING TO ACCOMODATE NEW WORK.
- D35 REMOVE EXISTING VCT AND PREP TO ACCOMODATE NEW WORK.

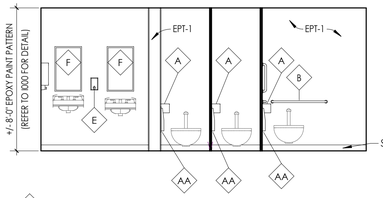
GENERAL NOTES

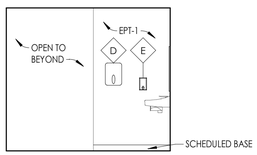
1. ALL DRAWINGS ARE GRAPHIC REPRESENTATION OF APPROXIMATE LOCATIONS OF MATERIALS TO BE REMOVED. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD VERIFY ALL EXISTING CONDITIONS & DIMENSIONS PRIOR TO COMMENCEMENT OF ALL DEMOLITION WORK.
2. REFER TO THE MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS FOR DEMOLITION OF EXISTING UTILITIES AND SERVICES.
3. ALL ITEMS TO BE SALVAGED WITHIN THE DEMOLITION AREA WILL BE REMOVED BY THE OWNER PRIOR TO ONSET OF DEMOLITION WORK.
4. REMAINING SUBSTRATES SHALL BE LEFT IN A CONDITION ACCEPTABLE TO RECEIVE NEW WORK. WHERE NEW FINISHES ARE SCHEDULED AT EXISTING CONDITIONS, REMOVE EXISTING FINISHES DOWN TO SUBSTRATE AND PREPARE SURFACE FOR NEW FINISH.
5. THE CONTRACTOR IS RESPONSIBLE FOR DAMAGE TO ANY EXISTING FINISHES AND EQUIPMENT NOT REMOVED UNDER THE SCOPE OF WORK. ANY DAMAGE WILL BE REPAIRED TO THE OWNER/ARCHITECT'S SATISFACTION. AT NOT ADDIONAL COST TO THE OWNER.
6. POWER, COMMUNICATION, FIRE PROTECTION & SHUT DOWNS SHALL NOT EFFECT PORTIONS OF BUILDING(S) THAT NEED TO REMAIN IN USE. CONTRACTOR TO REROUTE OR PROVIDE TEMPORARY POWER, COMMUNICATION, FIRE PROTECTION, COORDINATE SHUT DOWNS WITH OWNER .
7. REMOVE AND REPLACE EXISTING CEILINGS, UNLESS OTHERWISE NOTED ON THE DRAWINGS, FOR PERFORMING DEMOLITION OF ALL WORK INDICATED ON THE CONSTRUCTION DRAWINGS. THE EXISTING CEILING SHALL BE REMOVED AND REPLACED IN A MANNER TO AVOID DAMAGE TO THE WALL SYSTEM.
8. NOTIFY ARCHITECT AND OWNER OF EXISTING DUCTWORK, PIPE AND CONDUIT PENETRATIONS EXPOSED AFTER DEMOLITION THAT ARE NOT FIRESTOPPED THROUGH EXISTING FLOORS AND WALLS IDENTIFIED AS FIRE AND/OR SMOKE RATED ON LIFE SAFETY PLANS. EXISTING NON-COMPLIANT PENETRATIONS ARE TO BE FIRESTOPPED.
9. WORK AREAS SHALL BE MAINTAINED AND ALL WORK AREAS SHALL BE LEFT BROOM CLEANED AT END OF EACH DAY.
10. IN ALL LOCATIONS THAT A DOOR IS ILLUSTRATED TO BE DEMOLISHED, REMOVE AND DISPOSE OF DOOR, FRAME, HARDWARE AND ALL ASSOCIATED ITEMS, UNLESS NOTED OTHERWISE.
11. ALL ITEMS SHOWN WITH A DASHED LINE ARE TO BE REMOVED AND DISPOSED OF UNLESS OTHERWISE NOTED.
12. TYPICAL BUILDING COMPONENTS TO BE LEFT IN PLACE WHICH ARE NOT TO BE DEMOLISHED, UNLESS NOTED OTHERWISE:
    A. FIRE PROOFING ON COLUMNS AND BEAMS WHICH IS NOT PART OF A WALL OR CEILING SYSTEM, THIS INCLUDES PLASTER, MASONRY, AND CONCRETE COVERS WHICH MAY BE ENCAPSULATED BY THE WALL OR CEILING ASSEMBLIES.
    B. ELECTRIC, PLUMBING AND HVAC LINES FEEDING AREAS TO REMAIN IN OPERATION, COORDINATE WITH MEP DRAWINGS.
    C. ANY STRUCTURES UNCOVERED AS A RESULT OF DEMOLITION WHICH APPEAR TO BE SUPPORTING IN NATURE AND REQUIRING VERIFICATION PRIOR TO DEMOLITION. THIS INCLUDES EQUIPMENT SUPPORTS AND STRUCTURE ADDED AS A RESULT OF PREVIOUS CONSTRUCTION OR ADDITIONS.
13. THE OWNER WILL REMOVE ALL MOVEABLE OR UNATTACHED ITEMS TO BE SAVED OR STORED PRIOR TO CONTRACTORS' SALVAGE OPERATIONS, ITEMS TO BE SALVAGED INCLUDE BUT ARE NOT LIMITED TO, THOSE ITEMS SHOWN ON THE DRAWINGS.
14. OWNER HAS THE RIGHT TO SALVAGE ANY FIXTURES AND/OR MILLWORK WITHIN AN AREA OF DEMOLITION PRIOR TO CONTRACTOR STARTING WORK IN THAT ZONE. COORDINATE TIMING OF SUCH REMOVALS WITH OWNER.
15. RECONSTRUCT EXISTING FIREPROOFING DUE TO WALL, CEILING OR EQUIPMENT DEMOLITION.
16. IN THE CASE THAT ANY SUSPICIOUS MATERIALS ARE UNCOVERED THAT APPEAR TO CONTAIN HAZARDOUS MATERIALS SUCH AS BUT NOT LIMITED TO MOLD, LEAD PAINT OR ASBESTOS, LEAVE THE PREMISES AND NOTIFY THE OWNER & ABATEMENT CONTRACTOR FOR REQUIRED TESTING AND/OR REMOVALS.

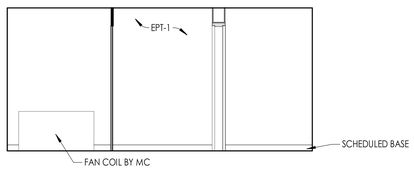
NEW WORK KEY NOTES

1. INFILL CONCRETE SLAB TO MATCH EXISTING SLAB PER DETAIL 1/GEN-A801.
2. NEW CONCRETE SLAB PER SECTION DETAIL.
3. PROVIDE NEW JOIST SISTERED TO EXISTING JOIST AND NEW SUBFLOOR PER DETAIL.
4. PATCH FLOOR SLAB AT PIPE LOCATION.
5. INFILL WALL OPENING WITH 2-1/2" METAL STUDS. THERMAL INSULATION AND MOISTURE RESISTANT GWB. PREP FOR TILE FINISH.
6. PROVIDE 8" CMU INFILL. TOOTH NEW INTO EXISTING.
7. INSTALL SALVAGED FRP DOOR AND HARDWARE IN NEW ALUM. FRAME.
8. PROVIDE HANDICAP ACTUATOR AND PUSH BUTTON. COORDINATE WITH EC.
9. PROVIDE FULL HEIGHT TOILET PARTITIONS.
10. PROVIDE DISPLAY CASE.
11. PROVIDE ADA BENCH.
12. PROVIDE/INSTALL TOILET ROOM ACCESSORIES PER ELEVATIONS.
13. PC TO INSTALL NEW PLUMBING FIXTURE.
14. REINSTALL MIRROR
15. PROVIDE SELF LEVELING COMPOUND TO ELIMINATE PITCH TO FLOOR DRAINS.







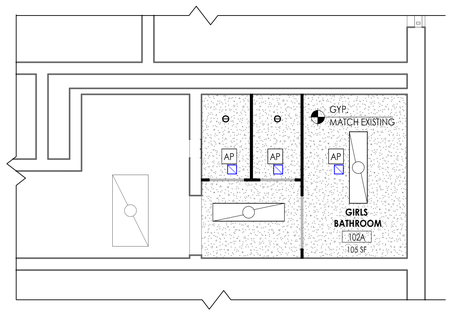


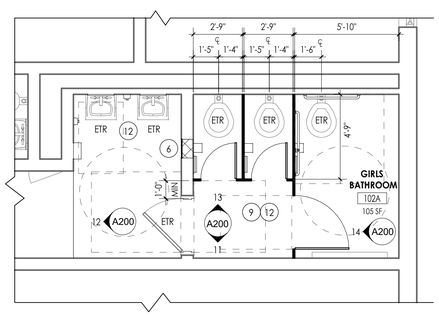
14 / A200 **FIRST FLOOR - ELEVATION AREA A.2** 1/4" = 1'-0"

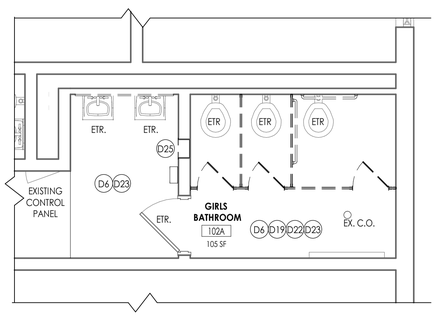
13 / A200 **FIRST FLOOR - ELEVATION AREA A.2** 1/4" = 1'-0"

12 / A200 **FIRST FLOOR - ELEVATION AREA A.2** 1/4" = 1'-0"

11 / A200 **FIRST FLOOR - ELEVATION AREA A.2** 1/4" = 1'-0"



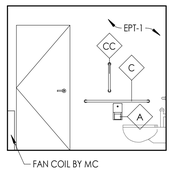


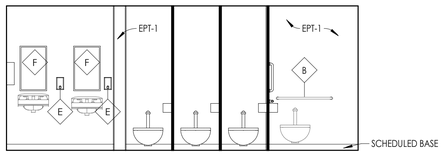


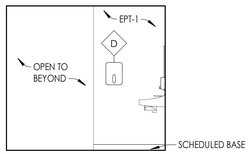
10 / A200 **FIRST FLOOR - ENLARGED REFLECTED CEILING AREA A.2** 1/4" = 1'-0"

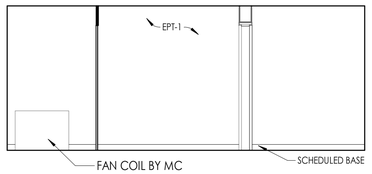
9 / A200 **FIRST FLOOR - ENLARGED NEW WORK AREA A.2** 1/4" = 1'-0"

8 / A200 **FIRST FLOOR - ENLARGED DEMOLITION AREA A.2** 1/4" = 1'-0"







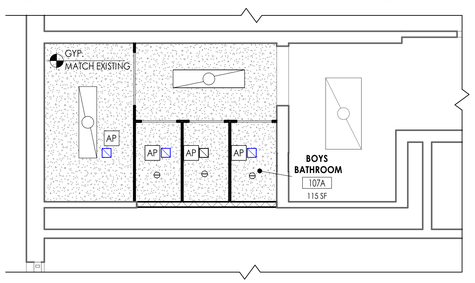


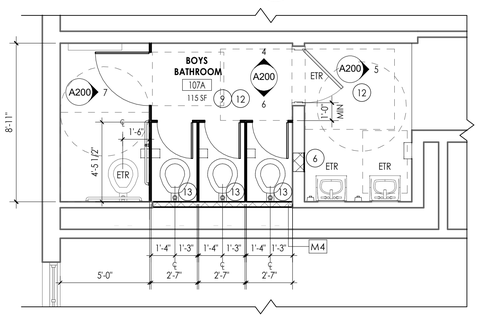
7 / A200 **FIRST FLOOR - ELEVATION AREA A.1** 1/4" = 1'-0"

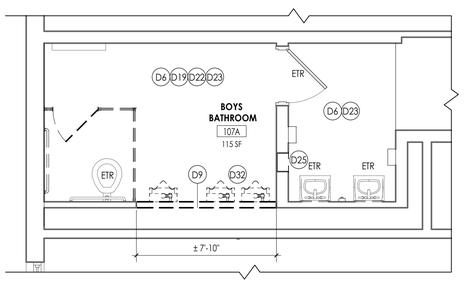
6 / A200 **FIRST FLOOR - ELEVATION AREA A.1** 1/4" = 1'-0"

5 / A200 **FIRST FLOOR - ELEVATION AREA A.1** 1/4" = 1'-0"

4 / A200 **FIRST FLOOR - ELEVATION AREA A.1** 1/4" = 1'-0"





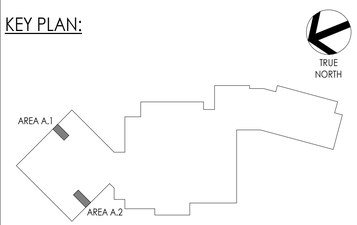


3 / A200 **FIRST FLOOR - ENLARGED REFLECTED CEILING AREA A.1** 1/4" = 1'-0"

2 / A200 **FIRST FLOOR- ENLARGED NEW WORK AREA A.1** 1/4" = 1'-0"

1 / A200 **FIRST FLOOR- ENLARGED DEMOLITION AREA A.1** 1/4" = 1'-0"

KEY PLAN:



CPL | Architecture Engineering Planning
26 IBM Road
Poughkeepsie, NY 12601
CPLeam.com
NY ENGINEERING FIRM CERTIFICATE #0021419

PROJECT INFORMATION

Project Number
R23.00331.00

Client Name
GREENWOOD LAKE UNION FREE SCHOOL DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
PO BOX 8, GREENWOOD LAKE, NEW YORK 10925

☐ GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
■ GREENWOOD LAKE MS SED NO. 44-21-11-02-0-001-027

Registration Expiration Dates

Lauren Tarsia	09/30/26
Anthony Marchetti	05/31/27
Dave Hart	02/28/25
Jennifer Wengender	06/30/27
Larry Werts	12/31/24
Greg Bainer	07/31/27

PROJECT ISSUE & REVISION SCHEDULE

#	Date	Description

PROFESSIONAL STAMPS

NEW YORK STATE EDUCATION STATEMENT
IT IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND THE COMMISSIONER'S REGULATIONS FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED ARCHITECT, ENGINEER OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE SEAL OF AN ARCHITECT, ENGINEER OR SURVEYOR IS ALTERED, THE ALTERING PARTY SHALL AFFIX TO THE ITEM THEIR SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

SHEET INFORMATION

Issued	Scale
10/28/2024	As indicated
Project Status	
BID SUBMISSION	
Drawn By	Checked By
RO	LT

Drawing Title
ENLARGED DEMOLITION AND NEW WORK TOILET ROOM PLANS AND ELEVATIONS

Drawing Number
MS A200

11/7/2024 8:03:07 PM <project location>\D Design & Project Files on ACC

CEILING SYMBOL LEGEND

- 2'X2' LIGHT
- 2'x4' LIGHTS
- 1'X4' LINEAR LIGHT FIXTURE
- RECESSED CAN LIGHT FIXTURE
- SUPPLY AIR DIFFUSER
- RETURN OR EXHAUST GRILLE
- AP — 10"X10" ACCESS PANEL, COORDINATED WITH MC ON LOCATION.
- GYPSUM WALL BOARD CEILING
- NEW ACOUSTICAL TILE CEILING
- ACT-1 9'-0" — CEILING TYPE AND CEILING HEIGHT ABOVE FINISHED FLOOR

FLOOR PLAN LEGEND

NOTE: THIS LEGEND MAY CONTAIN SYMBOLS THAT ARE NOT USED IN THIS PROJECT.

- DOOR TARGET, SEE SCHEDULE
- 1 / A — COLUMN LINE IDENTIFICATION
- ROOM NAME / H1234.2 / 150 SF / 10'-0" x 10'-0" — ROOM TAG
- XXX ⟷ XXX — DENOTES CHANGE IN FLOOR MATERIAL
- 1 / A3.1 — SECTION MARK
- 2 / A701 — INTERIOR ELEVATION MARK
- 3 / A301 — EXTERIOR ELEVATION MARK
- 1 / A4.1 — DETAIL FOR REFERENCE MARK
- BLOCKING IN WALLS FOR GRAB BAR INSTALLATION
- DENOTES FINISH FLOOR GRADE ELEVATION
- XXX — WALL TYPE SEE A/400

FLOOR PLAN GENERAL NOTES

1. ALL DRAWINGS ARE GRAPHIC REPRESENTATIONS OF APPROXIMATE LOCATIONS OF NEW MATERIALS. FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO COMMENCEMENT OF WORK.
2. ALL WALL DIMENSIONS INDICATED ON FLOOR PLANS ARE FROM FACE OF FINISH TO FACE OF FINISH UNLESS OTHERWISE NOTED.
3. WORK AREAS SHALL BE MAINTAINED AND ALL WORK AREAS SHALL BE LEFT BROOM CLEANED AT END OF EACH DAY.
4. COORDINATE WITH OTHER TRADES FOR SEQUENCING OF WORK.
5. REFER TO **A700** FOR TYPICAL FIXTURE MOUNTING HEIGHTS AND ACCESSORIES LEGEND.
6. REFER TO **A700** FOR FURNISH AND INSTALL SCOPE OF EQUIPMENT AND ACCESSORIES.
7. EQUIPMENT SHOWN ON THESE DOCUMENTS ARE FOR REFERENCE ONLY AND ARE FOR COORDINATION OF M,E,P INFRASTRUCTURE TO OPERATE ITEMS INCLUDED UNDER THE SCOPE.
8. REFER TO OWNER FURNISHED EQUIPMENT DRAWINGS AND SUBMITTALS FOR FINAL COORDINATION AND INSTALLATION REQUIREMENTS INCLUDING BUT NOT LIMITED TO; DIMENSIONS, LOCATIONS & MEP CONNECTION LOCATION.
9. ALL FURNITURE IS PROVIDED BY OWNER UNLESS NOTED OTHERWISE.
10. PATCH AND FINISH ALL EXISTING WALLS TO REMAIN WITHIN THE PROJECT LIMIT AREA TO RECEIVE SPECIFIED FINISHES.
11. ALL EXISTING EXPANSION JOINT COVERS OR ASSEMBLIES ARE TO BE PROTECTED AND MAINTAINED DURING THE COURSE OF CONSTRUCTION UNLESS OTHERWISE NOTED.
12. PROVIDE CONCRETE FLOOR PATCH AND FLOOR LEVELING AT EXISTING CONCRETE FLOORS FOR NEW FINISHES.

GENERAL CEILING NOTES

1. ALL DRAWINGS ARE GRAPHIC REPRESENTATION OF APPROXIMATE LOCATIONS OF NEW MATERIALS FOR CONSTRUCTION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY ALL CONDITIONS PRIOR TO COMMENCEMENT OF WORK.
2. FOR ANY DISCREPANCY BETWEEN THE REFLECTED CEILING PLAN AND THE FLOOR PLAN: THE FLOOR PLAN SHALL TAKE PRECEDENCE. ANY DISCREPANCY SHALL BE CALLED TO THE ATTENTION OF THE ARCHITECT.
3. FIRE STOP MECHANICAL, ELECTRICAL AND PLUMBING ITEMS, INCLUDING BUT NOT LIMITED TO DUCTWORK AND CONDUIT PENETRATIONS THROUGH FLOORS AND WALLS.
4. COORDINATE CEILING INSTALLATIONS WITH MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS.
5. REFER TO **'H' SERIES** DRAWINGS FOR DIFFUSERS AND GRILLE LOCATIONS.
6. REFER TO **'E' SERIES** DRAWINGS FOR LIGHTING TYPES AND CONTROLS.
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12. WHERE APPLICABLE ALL FIXTURES AND DEVICES SHALL BE CENTERED ON A CEILING TILE.
13. INSTALL CONTROL JOINTS IN GYP. CEILINGS PER ASTM C 840.

DEMOLITION KEY NOTES

- D1 SAWCUT AND REMOVE EXISTING CONCRETE FLOOR AND TRENCH TO FASCILITATE UNDERGROUND PLUMBING WORK.
- D2 GRIND EXISTING CONCRETE FLOOR DOWN TO PITCH TOWARD NEW DRAIN MIN. 1/8" PER FOOT.
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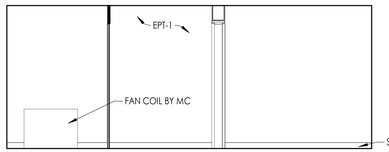
- D28 REMOVE EXISTING LOCKER ROOM BENCH.
- D29 REMOVE EXISTING LOCKER AND BASE.
- D30 REMOVE EXISTING METAL FOLDING GATE AND HARDWARE COMPLETELY.
- D31 MC TO REMOVE EXISTING RADIATOR AND COVER.
- D32 PC TO DISCONNECT AND REMOVE PLUMBING FIXTURES INDICATED BY DASHED LINE. CAP PIPING BELOW FLOORING OR INSIDE WALLS, PATCH AS REQUIRED.
- D33 REMOVE EXISTING MIRROR & STORE FOR REINSTALLATION
- D34 REMOVE EXISTING CEILING TO ACCOMODATE NEW WORK.
- D35 REMOVE EXISTING VCT AND PREP TO ACCOMODATE NEW WORK.

GENERAL NOTES

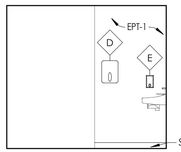
1. ALL DRAWINGS ARE GRAPHIC REPRESENTATION OF APPROXIMATE LOCATIONS OF MATERIALS TO BE REMOVED. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD VERIFY ALL EXISTING CONDITIONS & DIMENSIONS PRIOR TO COMMENCEMENT OF ALL DEMOLITION WORK.
2. REFER TO THE MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS FOR DEMOLITION OF EXISTING UTILITIES AND SERVICES.
3. ALL ITEMS TO BE SALVAGED WITHIN THE DEMOLITION AREA WILL BE REMOVED BY THE OWNER PRIOR TO ONSET OF DEMOLITION WORK.
4. REMAINING SUBSTRATES SHALL BE LEFT IN A CONDITION ACCEPTABLE TO RECEIVE NEW WORK. WHERE NEW FINISHES ARE SCHEDULED AT EXISTING CONDITIONS, REMOVE EXISTING FINISHES DOWN TO SUBSTRATE AND PREPARE SURFACE FOR NEW FINISH.
5. THE CONTRACTOR IS RESPONSIBLE FOR DAMAGE TO ANY EXISTING FINISHES AND EQUIPMENT NOT REMOVED UNDER THE SCOPE OF WORK. ANY DAMAGE WILL BE REPAIRED TO THE OWNER/ARCHITECT'S SATISFACTION. AT NOT ADDIONAL COST TO THE OWNER.
6. POWER, COMMUNICATION, FIRE PROTECTION & SHUT DOWNS SHALL NOT EFFECT PORTIONS OF BUILDING(S) THAT NEED TO REMAIN IN USE. CONTRACTOR TO REROUTE OR PROVIDE TEMPORARY POWER, COMMUNICATION, FIRE PROTECTION, COORDINATE SHUT DOWNS WITH OWNER .
7. REMOVE AND REPLACE EXISTING CEILINGS, UNLESS OTHERWISE NOTED ON THE DRAWINGS, FOR PERFORMING DEMOLITION OF ALL WORK INDICATED ON THE CONSTRUCTION DRAWINGS. THE EXISTING CEILING SHALL BE REMOVED AND REPLACED IN A MANNER TO AVOID DAMAGE TO THE WALL SYSTEM.
8. NOTIFY ARCHITECT AND OWNER OF EXISTING DUCTWORK, PIPE AND CONDUIT PENETRATIONS EXPOSED AFTER DEMOLITION THAT ARE NOT FIRESTOPPED THROUGH EXISTING FLOORS AND WALLS IDENTIFIED AS FIRE AND/OR SMOKE RATED ON LIFE SAFETY PLANS. EXISTING NON-COMPLIANT PENETRATIONS ARE TO BE FIRESTOPPED.
9. WORK AREAS SHALL BE MAINTAINED AND ALL WORK AREAS SHALL BE LEFT BROOM CLEANED AT END OF EACH DAY.
10. IN ALL LOCATIONS THAT A DOOR IS ILLUSTRATED TO BE DEMOLISHED, REMOVE AND DISPOSE OF DOOR, FRAME, HARDWARE AND ALL ASSOCIATED ITEMS, UNLESS NOTED OTHERWISE.
11. ALL ITEMS SHOWN WITH A DASHED LINE ARE TO BE REMOVED AND DISPOSED OF UNLESS OTHERWISE NOTED.
12. TYPICAL BUILDING COMPONENTS TO BE LEFT IN PLACE WHICH ARE NOT TO BE DEMOLISHED, UNLESS NOTED OTHERWISE:
    A. FIRE PROOFING ON COLUMNS AND BEAMS WHICH IS NOT PART OF A WALL OR CEILING SYSTEM, THIS INCLUDES PLASTER, MASONRY, AND CONCRETE COVERS WHICH MAY BE ENCAPSULATED BY THE WALL OR CEILING ASSEMBLIES.
    B. ELECTRIC, PLUMBING AND HVAC LINES FEEDING AREAS TO REMAIN IN OPERATION, COORDINATE WITH MEP DRAWINGS.
    C. ANY STRUCTURES UNCOVERED AS A RESULT OF DEMOLITION WHICH APPEAR TO BE SUPPORTING IN NATURE AND REQUIRING VERIFICATION PRIOR TO DEMOLITION. THIS INCLUDES EQUIPMENT SUPPORTS AND STRUCTURE ADDED AS A RESULT OF PREVIOUS CONSTRUCTION OR ADDITIONS.
13. THE OWNER WILL REMOVE ALL MOVEABLE OR UNATTACHED ITEMS TO BE SAVED OR STORED PRIOR TO CONTRACTORS' SALVAGE OPERATIONS, ITEMS TO BE SALVAGED INCLUDE BUT ARE NOT LIMITED TO, THOSE ITEMS SHOWN ON THE DRAWINGS.
14. OWNER HAS THE RIGHT TO SALVAGE ANY FIXTURES AND/OR MILLWORK WITHIN AN AREA OF DEMOLITION PRIOR TO CONTRACTOR STARTING WORK IN THAT ZONE. COORDINATE TIMING OF SUCH REMOVALS WITH OWNER.
15. RECONSTRUCT EXISTING FIREPROOFING DUE TO WALL, CEILING OR EQUIPMENT DEMOLITION.
16. IN THE CASE THAT ANY SUSPICIOUS MATERIALS ARE UNCOVERED THAT APPEAR TO CONTAIN HAZARDOUS MATERIALS SUCH AS BUT NOT LIMITED TO MOLD, LEAD PAINT OR ASBESTOS, LEAVE THE PREMISES AND NOTIFY THE OWNER & ABATEMENT CONTRACTOR FOR REQUIRED TESTING AND/OR REMOVALS.

NEW WORK KEY NOTES

1. INFILL CONCRETE SLAB TO MATCH EXISTING SLAB PER DETAIL 1/GEN-A801.
2. NEW CONCRETE SLAB PER SECTION DETAIL.
3. PROVIDE NEW JOIST SISTERED TO EXISTING JOIST AND NEW SUBFLOOR PER DETAIL.
4. PATCH FLOOR SLAB AT PIPE LOCATION.
5. INFILL WALL OPENING WITH 2-1/2" METAL STUDS, THERMAL INSULATION AND MOISTURE RESISTANT GWB. PREP FOR TILE FINISH.
6. PROVIDE 8" CMU INFILL. TOOTH NEW INTO EXISTING.
7. INSTALL SALVAGED FRP DOOR AND HARDWARE IN NEW ALUM. FRAME.
8. PROVIDE HANDICAP ACTUATOR AND PUSH BUTTON. COORDINATE WITH EC.
9. PROVIDE FULL HEIGHT TOILET PARTITIONS.
10. PROVIDE DISPLAY CASE.
11. PROVIDE ADA BENCH.
12. PROVIDE/INSTALL TOILET ROOM ACCESSORIES PER ELEVATIONS.
13. PC TO INSTALL NEW PLUMBING FIXTURE.
14. REINSTALL MIRROR
15. PROVIDE SELF LEVELING COMPOUND TO ELIMINATE PITCH TO FLOOR DRAINS.



14 / A201 — **SECOND FLOOR - ELEVATION AREA A.2**
1/4" = 1'-0"



13 / A201 — **SECOND FLOOR - ELEVATION AREA A.2**
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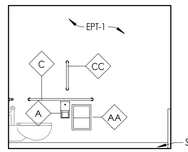
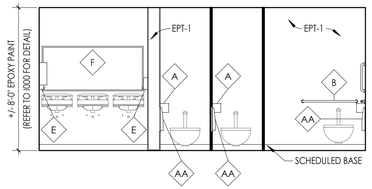
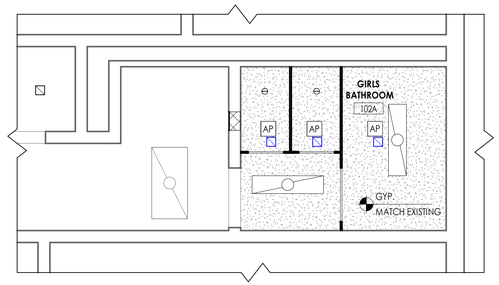


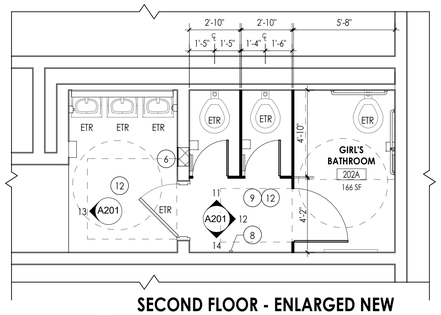
12 / A201 — **SECOND FLOOR - ELEVATION AREA A.2**
1/4" = 1'-0"
NOTE: GRAB BARS SHOWN ARE NEW BY GC



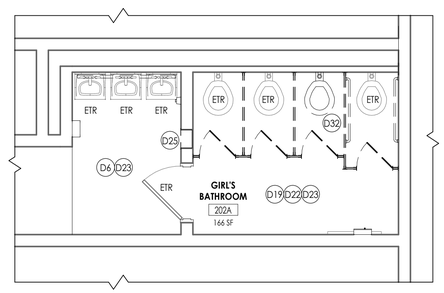
11 / A201 — **SECOND FLOOR - ELEVATION AREA A.2**
1/4" = 1'-0"
NOTE: GRAB BARS SHOWN ARE NEW BY GC



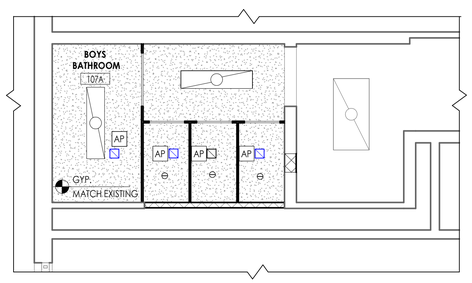
10 / A201 — **SECOND FLOOR - ENLARGED REFLECTED CEILING AREA A.2**
1/4" = 1'-0"



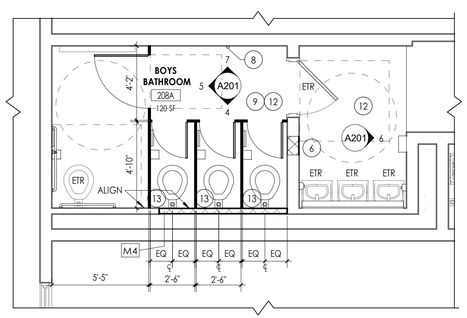
9 / A201 — **SECOND FLOOR - ENLARGED NEW WORK AREA A.2**
1/4" = 1'-0"



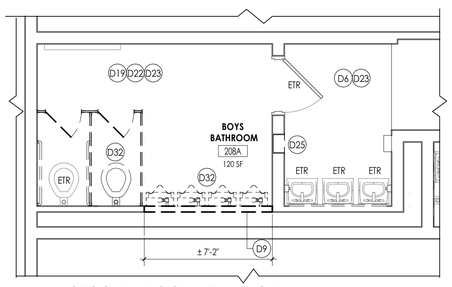
8 / A201 — **SECOND FLOOR - ENLARGED DEMOLITION AREA A.2**
1/4" = 1'-0"



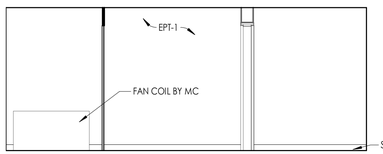
3 / A201 — **SECOND FLOOR - ENLARGED REFLECTED CEILING AREA A.1**
1/4" = 1'-0"



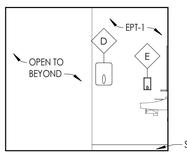
2 / A201 — **SECOND FLOOR - ENLARGED NEW WORK AREA A.1**
1/4" = 1'-0"



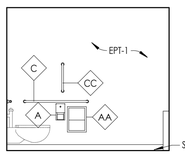
1 / A201 — **SECOND FLOOR - ENLARGED DEMOLITION AREA A.1**
1/4" = 1'-0"



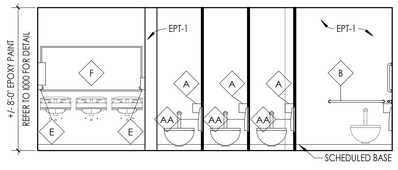
7 / A201 — **SECOND FLOOR - ELEVATION AREA A.1**
1/4" = 1'-0"



6 / A201 — **SECOND FLOOR - ELEVATION AREA A.1**
1/4" = 1'-0"

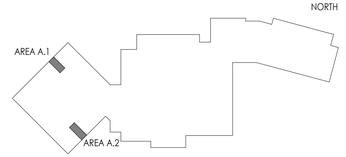


5 / A201 — **SECOND FLOOR - ELEVATION AREA A.1**
1/4" = 1'-0"
NOTE: GRAB BARS SHOWN ARE NEW BY GC



4 / A201 — **SECOND FLOOR - ELEVATION AREA A.1**
1/4" = 1'-0"
NOTE: GRAB BARS SHOWN ARE NEW BY GC

KEY PLAN:



CPL | Architecture Engineering Planning
26 IBM Road
Poughkeepse, NY 12601
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NY ENGINEERING FIRM CERTIFICATE #0021419

PROJECT INFORMATION

Project Number
R23.00331.00

Client Name
GREENWOOD LAKE UNION FREE SCHOOL DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
PO BOX 8, GREENWOOD LAKE, NEW YORK 10925

☐ GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
■ GREENWOOD LAKE MS SED NO. 44-21-11-02-0-001-027

Registration Expiration Dates

Lauren Tarsia	09/30/26
Anthony Marchetti	05/31/27
Dave Hart	02/28/25
Jennifer Wengender	06/30/27
Larry Werts	12/31/24
Greg Bainer	07/31/27

PROJECT ISSUE & REVISION SCHEDULE

#	Date	Description

PROFESSIONAL STAMPS

NEW YORK STATE EDUCATION STATEMENT
IT IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND THE COMMISSIONER'S REGULATIONS FOR ANY PERSON, UNLESS HE OR SHE IS ACTING UNDER THE DIRECTION OF A LICENSED ARCHITECT, ENGINEER OR LAND SURVEYOR TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE SEAL OF AN ARCHITECT, ENGINEER OR SURVEYOR IS ALTERED, THE ALTERING PARTY SHALL AFFIX TO THE ITEM THEIR SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

SHEET INFORMATION

Issued	Scale
10/28/2024	As indicated
Project Status	
BID SUBMISSION	
Drawn By	Checked By
KK	LT/ ALS

Drawing Title
ENLARGED DEMOLITION AND NEW WORK TOILET ROOM PLANS AND ELEVATIONS

Drawing Number
MS
A201

11/7/2024 8:03:08 PM <project location>\2 Design & Project Files on ACC

CEILING SYMBOL LEGEND

- 2'X2' LIGHT
- 2'x4' LIGHTS
- 1'X4' LINEAR LIGHT FIXTURE
- RECESSED CAN LIGHT FIXTURE
- SUPPLY AIR DIFFUSER
- RETURN OR EXHAUST GRILLE
- AP — 10"X10" ACCESS PANEL, COORDINATED WITH MC ON LOCATION.
- GYPSUM WALL BOARD CEILING
- NEW ACOUSTICAL TILE CEILING
- ACT-1, 9'-0" — CEILING TYPE AND CEILING HEIGHT ABOVE FINISHED FLOOR

FLOOR PLAN LEGEND

NOTE: THIS LEGEND MAY CONTAIN SYMBOLS THAT ARE NOT USED IN THIS PROJECT.

- DOOR TARGET, SEE SCHEDULE
- COLUMN LINE IDENTIFICATION (1 / A)
- ROOM NAME / H1234.2 / 150 SF / 10'-0" x 10'-0" — ROOM TAG
- XXX ◄—► XXX — DENOTES CHANGE IN FLOOR MATERIAL
- SECTION MARK (1 / A3.1)
- INTERIOR ELEVATION MARK (2 / A701)
- EXTERIOR ELEVATION MARK (3 / A301)
- DETAIL FOR REFERENCE MARK (1 / A4.1)
- BLOCKING IN WALLS FOR GRAB BAR INSTALLATION
- DENOTES FINISH FLOOR GRADE ELEVATION
- XXX — WALL TYPE SEE A/400

FLOOR PLAN GENERAL NOTES

1. ALL DRAWINGS ARE GRAPHIC REPRESENTATIONS OF APPROXIMATE LOCATIONS OF NEW MATERIALS. FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO COMMENCEMENT OF WORK.
2. ALL WALL DIMENSIONS INDICATED ON FLOOR PLANS ARE FROM FACE OF FINISH TO FACE OF FINISH UNLESS OTHERWISE NOTED.
3. WORK AREAS SHALL BE MAINTAINED AND ALL WORK AREAS SHALL BE LEFT BROOM CLEANED AT END OF EACH DAY.
4. COORDINATE WITH OTHER TRADES FOR SEQUENCING OF WORK.
5. REFER TO **A700** FOR TYPICAL FIXTURE MOUNTING HEIGHTS AND ACCESSORIES LEGEND.
6. REFER TO **A700** FOR FURNISH AND INSTALL SCOPE OF EQUIPMENT AND ACCESSORIES.
7. EQUIPMENT SHOWN ON THESE DOCUMENTS ARE FOR REFERENCE ONLY AND ARE FOR COORDINATION OF M,E,P INFRASTRUCTURE TO OPERATE ITEMS INCLUDED UNDER THE SCOPE.
8. REFER TO OWNER FURNISHED EQUIPMENT DRAWINGS AND SUBMITTALS FOR FINAL COORDINATION AND INSTALLATION REQUIREMENTS INCLUDING BUT NOT LIMITED TO: DIMENSIONS, LOCATIONS & MEP CONNECTION LOCATION.
9. ALL FURNITURE IS PROVIDED BY OWNER UNLESS NOTED OTHERWISE.
10. PATCH AND FINISH ALL EXISTING WALLS TO REMAIN WITHIN THE PROJECT LIMIT AREA TO RECEIVE SPECIFIED FINISHES.
11. ALL EXISTING EXPANSION JOINT COVERS OR ASSEMBLIES ARE TO BE PROTECTED AND MAINTAINED DURING THE COURSE OF CONSTRUCTION UNLESS OTHERWISE NOTED.
12. PROVIDE CONCRETE FLOOR PATCH AND FLOOR LEVELING AT EXISTING CONCRETE FLOORS FOR NEW FINISHES.

GENERAL CEILING NOTES

1. ALL DRAWINGS ARE GRAPHIC REPRESENTATION OF APPROXIMATE LOCATIONS OF NEW MATERIALS FOR CONSTRUCTION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY ALL CONDITIONS PRIOR TO COMMENCEMENT OF WORK.
2. FOR ANY DISCREPANCY BETWEEN THE REFLECTED CEILING PLAN AND THE FLOOR PLAN: THE FLOOR PLAN SHALL TAKE PRECEDENCE. ANY DISCREPANCY SHALL BE CALLED TO THE ATTENTION OF THE ARCHITECT.
3. FIRE STOP MECHANICAL, ELECTRICAL AND PLUMBING ITEMS, INCLUDING BUT NOT LIMITED TO DUCTWORK AND CONDUIT PENETRATIONS THROUGH FLOORS AND WALLS.
4. COORDINATE CEILING INSTALLATIONS WITH MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS.
5. REFER TO **"H" SERIES** DRAWINGS FOR DIFFUSERS AND GRILLE LOCATIONS.
6. REFER TO **"E" SERIES** DRAWINGS FOR LIGHTING TYPES AND CONTROLS.
7. WORK AREAS SHALL BE MAINTAINED AND ALL WORK AREAS SHALL BE LEFT BROOM CLEANED AT THE END OF EACH DAY.
8. CENTER CEILING GRID (EACH WAY) IN ROOMS SCHEDULED TO RECEIVE ACOUSTICAL CEILING SYSTEMS UNLESS OTHERWISE NOTED.
9. VERIFY WITH ARCHITECT THE INSTALLATION OF ANY CEILING TILES LESS THAN 4" IN WIDTH.
10. PROVIDE MOISTURE RESISTANT GYP. BD. AT ALL TOILET ROOM, JANITOR'S CLOSET AND OTHER WET LOCATION CEILING ASSEMBLIES.
11. ALL GYP. BD. CEILINGS AND SOFFITS SHALL BE PRIMED AND PAINTED SCHEDULED COLOR ON ALL FACES AND UNDERSIDE SURFACE.
12. WHERE APPLICABLE ALL FIXTURES AND DEVICES SHALL BE CENTERED ON A CEILING TILE.
13. INSTALL CONTROL JOINTS IN GYP. CEILINGS PER ASTM C 840.

DEMOLITION KEY NOTES

- D1 SAWCUT AND REMOVE EXISTING CONCRETE FLOOR AND TRENCH TO FASCILITATE UNDERGROUND PLUMBING WORK.
- D2 GRIND EXISTING CONCRETE FLOOR DOWN TO PITCH TOWARD NEW DRAIN MIN. 1/8" PER FOOT.
- D3 REMOVE EXISTING MARBLE SADDLE.
- D4 REMOVE EXISTING SHEET VINYL FLOORING, WALL BASE, AND PLYWOOD SUBFLOOR TO FASCILITATE NEW WORK.
- D5 REMOVE RUBBER STAIR TREADS AND PREP FOR NEW STAIR TREADS.
- D6 REMOVE EXISTING CERAMIC FLOOR TILE, COVE BASE, MORTAR, GROUT, AND ADHESIVE DOWN TO CONCRETE SUBSTRATE.
- D7 PREP TERRAZZO FINISH TO RECEIVE NEW FINISH AS PART OF ALTERNATE GC-01.
- D8 PREP EXISTING TERRAZZO FLOOR FOR NEW CONCRETE SLAB.
- D9 REMOVE PORTION OF 4" CMU WALL TO ACCOMODATE NEW WORK.
- D10 REMOVE PORTION OF 6" CMU WALL TO ACCOMODATE NEW WORK.
- D11 REMOVE PORTION OF 8" CMU WALL TO ACCOMODATE NEW WORK.
- D12 REMOVE PORTION OF 16" MASONRY WALL TO ACCOMODATE NEW WORK.
- D13 REMOVE EXISTING TILE WALL FINISH INCULDING MORTAR AND ADHESIVES DOWN TO SUBSTRATE. PREP FOR NEW FINISHES.
- D14 REMOVE EXISTING FRP WALL PANELS.
- D15 REMOVE EXISTING DOOR, FRAME, AND HARDWARE. SALVAGE EXISTING DOOR AND DOOR HARWARE FOR RE-USE.
- D16 REMOVE EXISTING DOOR AND DOOR HARDWARE. PREP OPENING FOR NEW WORK.
- D17 REMOVE EXISTING WOOD DOOR FRAME.
- D18 REMOVE GLAZING FROM EXISTING FRAME AND PREP FOR NEW INFILL.
- D19 REMOVE EXISTING ACT CEILING SYSTEM IN ITS ENTIRETY.
- D20 REMOVE EXISTING GYPSUM CEILING SYSTEM IN ITS ENTIRETY (ABOVE ACT).
- D21 REMOVE GWB SOFFIT AND FRAMING COMPLETELY.
- D22 REMOVE EXISTING TOILET PARTITION SYSTEM COMPLETELY.
- D23 REMOVE AND SALVAGE ALL TOILET ACCESSORIES INCLUDING BUT NOT LIMITED TO GRAB BARS, MIRRORS, DISPENSORS, AND DISPOSALS FOR RE-INSTALLATION U.N.O.
- D24 REMOVE AND DISPOSE OF EXISTING RECESSED SOAP DISPENSOR AND PATCH WALL TO MATCH EXISTING.
- D25 REMOVE AND DISPOSE OF EXISTING RECESSED TRASH RECEPTACLE AND PREP WALL FOR INFILL.
- D26 REMOVE EXISTING SHELF, SUPPORTS, AND HARWARE.
- D27 REMOVE EXISTING COILING COUNTER DOOR AND SILL IN ITS ENTIRETY.
- D28 REMOVE EXISTING LOCKER ROOM BENCH.
- D29 REMOVE EXISTING LOCKER AND BASE.
- D30 REMOVE EXISTING METAL FOLDING GATE AND HARDWARE COMPLETELY.
- D31 MC TO REMOVE EXISTING RADIATOR AND COVER.
- D32 PC TO DISCONNECT AND REMOVE PLUMBING FIXTURES INDICATED BY DASHED LINE. CAP PIPING BELOW FLOORING OR INSIDE WALLS, PATCH AS REQUIRED.
- D33 REMOVE EXISTING MIRROR & STORE FOR REINSTALLATION
- D34 REMOVE EXISTING CEILING TO ACCOMODATE NEW WORK.
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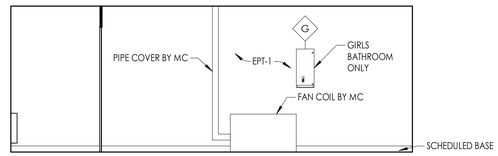
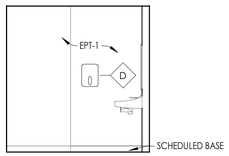
5. THE CONTRACTOR IS RESPONSIBLE FOR DAMAGE TO ANY EXISTING FINISHES AND EQUIPMENT NOT REMOVED UNDER THE SCOPE OF WORK. ANY DAMAGE WILL BE REPAIRED TO THE OWNER/ARCHITECT'S SATISFACTION. AT NOT ADDIONAL COST TO THE OWNER.
6. POWER, COMMUNICATION, FIRE PROTECTION & SHUT DOWNS SHALL NOT EFFECT PORTIONS OF BUILDING(S) THAT NEED TO REMAIN IN USE. CONTRACTOR TO REROUTE OR PROVIDE TEMPORARY POWER, COMMUNICATION, FIRE PROTECTION, COORDINATE SHUT DOWNS WITH OWNER .
7. REMOVE AND REPLACE EXISTING CEILINGS, UNLESS OTHERWISE NOTED ON THE DRAWINGS, FOR PERFORMING DEMOLITION OF ALL WORK INDICATED ON THE CONSTRUCTION DRAWINGS. THE EXISTING CEILING SHALL BE REMOVED AND REPLACED IN A MANNER TO AVOID DAMAGE TO THE WALL SYSTEM.
8. NOTIFY ARCHITECT AND OWNER OF EXISTING DUCTWORK, PIPE AND CONDUIT PENETRATIONS EXPOSED AFTER DEMOLITION THAT ARE NOT FIRESTOPPED THROUGH EXISTING FLOORS AND WALLS IDENTIFIED AS FIRE AND/OR SMOKE RATED ON LIFE SAFETY PLANS. EXISTING NON-COMPLIANT PENETRATIONS ARE TO BE FIRESTOPPED.
9. WORK AREAS SHALL BE MAINTAINED AND ALL WORK AREAS SHALL BE LEFT BROOM CLEANED AT END OF EACH DAY.
10. IN ALL LOCATIONS THAT A DOOR IS ILLUSTRATED TO BE DEMOLISHED, REMOVE AND DISPOSE OF DOOR, FRAME, HARDWARE AND ALL ASSOCIATED ITEMS, UNLESS NOTED OTHERWISE.
11. ALL ITEMS SHOWN WITH A DASHED LINE ARE TO BE REMOVED AND DISPOSED OF UNLESS OTHERWISE NOTED.
12. TYPICAL BUILDING COMPONENTS TO BE LEFT IN PLACE WHICH ARE NOT TO BE DEMOLISHED, UNLESS NOTED OTHERWISE:
    - A. FIRE PROOFING ON COLUMNS AND BEAMS WHICH IS NOT PART OF A WALL OR CEILING SYSTEM, THIS INCLUDES PLASTER, MASONRY, AND CONCRETE COVERS WHICH MAY BE ENCAPSULATED BY THE WALL OR CEILING ASSEMBLIES.
    - B. ELECTRIC, PLUMBING AND HVAC LINES FEEDING AREAS TO REMAIN IN OPERATION, COORDINATE WITH MEP DRAWINGS.
    - C. ANY STRUCTURES UNCOVERED AS A RESULT OF DEMOLITION WHICH APPEAR TO BE SUPPORTING IN NATURE AND REQUIRING VERIFICATION PRIOR TO DEMOLITION. THIS INCLUDES EQUIPMENT SUPPORTS AND STRUCTURE ADDED AS A RESULT OF PREVIOUS CONSTRUCTION OR ADDITIONS.
13. THE OWNER WILL REMOVE ALL MOVEABLE OR UNATTACHED ITEMS TO BE SAVED OR STORED PRIOR TO CONTRACTORS' SALVAGE OPERATIONS, ITEMS TO BE SALVAGED INCLUDE BUT ARE NOT LIMITED TO, THOSE ITEMS SHOWN ON THE DRAWINGS.
14. OWNER HAS THE RIGHT TO SALVAGE ANY FIXTURES AND/OR MILLWORK WITHIN AN AREA OF DEMOLITION PRIOR TO CONTRACTOR STARTING WORK IN THAT ZONE. COORDINATE TIMING OF SUCH REMOVALS WITH OWNER.
15. RECONSTRUCT EXISTING FIREPROOFING DUE TO WALL, CEILING OR EQUIPMENT DEMOLITION.
16. IN THE CASE THAT ANY SUSPICIOUS MATERIALS ARE UNCOVERED THAT APPEAR TO CONTAIN HAZARDOUS MATERIALS SUCH AS BUT NOT LIMITED TO MOLD, LEAD PAINT OR ASBESTOS, LEAVE THE PREMISES AND NOTIFY THE OWNER & ABATEMENT CONTRACTOR FOR REQUIRED TESTING AND/OR REMOVALS.

NEW WORK KEY NOTES

1. INFILL CONCRETE SLAB TO MATCH EXISTING SLAB PER DETAIL 1/GEN-A801.
2. NEW CONCRETE SLAB PER SECTION DETAIL.
3. PROVIDE NEW JOIST SISTERED TO EXISTING JOIST AND NEW SUBFLOOR PER DETAIL.
4. PATCH FLOOR SLAB AT PIPE LOCATION.
5. INFILL WALL OPENING WITH 2-1/2" METAL STUDS, THERMAL INSULATION AND MOISTURE RESISTANT GWB. PREP FOR TILE FINISH.
6. PROVIDE 8" CMU INFILL, TOOTH NEW INTO EXISTING.
7. INSTALL SALVAGED FRP DOOR AND HARDWARE IN NEW ALUM. FRAME.
8. PROVIDE HANDICAP ACTUATOR AND PUSH BUTTON. COORDINATE WITH EC.
9. PROVIDE FULL HEIGHT TOILET PARTITIONS.
10. PROVIDE DISPLAY CASE.
11. PROVIDE ADA BENCH.
12. PROVIDE/INSTALL TOILET ROOM ACCESSORIES PER ELEVATIONS.
13. PC TO INSTALL NEW PLUMBING FIXTURE.
14. REINSTALL MIRROR
15. PROVIDE SELF LEVELING COMPOUND TO ELIMINATE PITCH TO FLOOR DRAINS.



7 / A202 — **FIRST FLOOR - ELEVATION AREA C.1**
1/4" = 1'-0"



6 / A202 — **FIRST FLOOR - ELEVATION AREA C.1**
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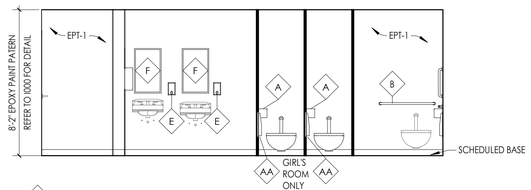

5 / A202 — **FIRST FLOOR - ELEVATION AREA C.1**
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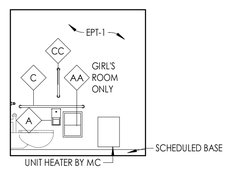

4 / A202 — **FIRST FLOOR - ELEVATION AREA C.1**
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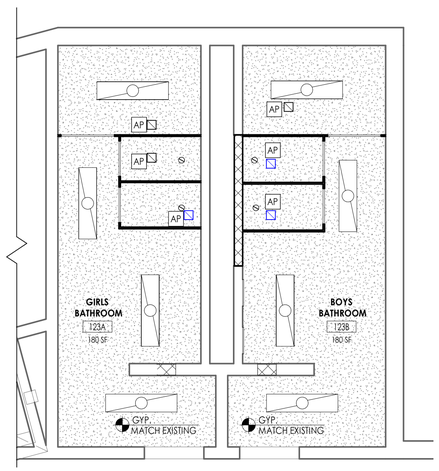
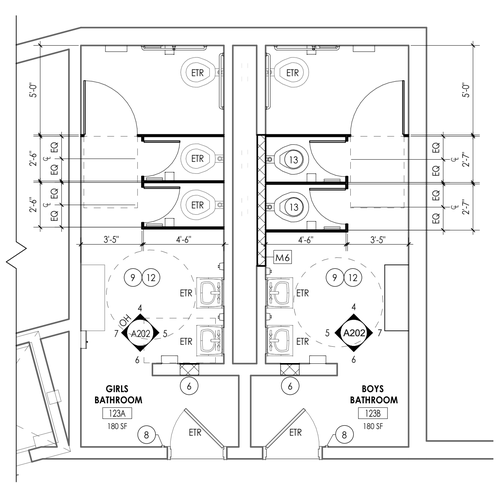


3 / A202 — **FIRST FLOOR - ENLARGED REFLECTED CEILING AREA C.1**
1/4" = 1'-0"



2 / A202 — **FIRST FLOOR - ENLARGED NEW WORK AREA C.1**
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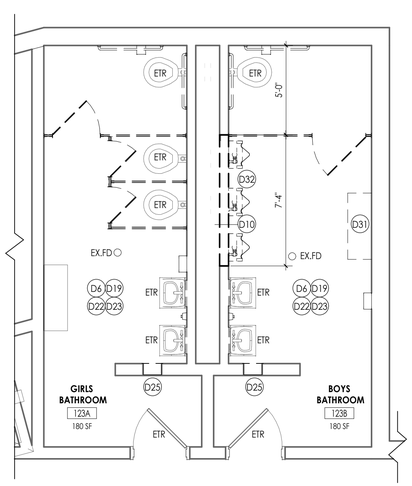
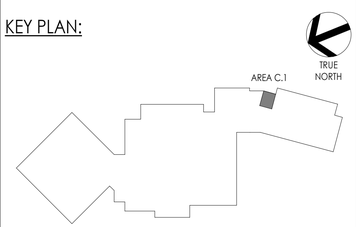


1 / A202 — **FIRST FLOOR - ENLARGED DEMOLITION AREA C.1**
1/4" = 1'-0"

KEY PLAN:



CPL | Architecture Engineering Planning
26 IBM Road
Poughkeepsie, NY 12601
CPLeam.com
NY ENGINEERING FIRM CERTIFICATE #0021419

PROJECT INFORMATION

Project Number
R23.00331.00

Client Name
GREENWOOD LAKE UNION FREE SCHOOL DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
PO BOX 8, GREENWOOD LAKE, NEW YORK 10925

☐ GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
■ GREENWOOD LAKE MS SED NO. 44-21-11-02-0-001-027

Registration Expiration Dates

Lauren Tarsia	09/30/26
Anthony Marchetti	05/31/27
Dave Hart	02/28/25
Jennifer Wengender	06/30/27
Larry Werts	12/31/24
Greg Bainer	07/31/27

PROJECT ISSUE & REVISION SCHEDULE

#	Date	Description

PROFESSIONAL STAMPS

NEW YORK STATE EDUCATION STATEMENT
IT IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND THE COMMISSIONER'S REGULATIONS FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED ARCHITECT, ENGINEER OR LAND SURVEYOR, TO ALTER ANY ITEM ON THIS PLAN BEARING THE SEAL OF AN ARCHITECT, ENGINEER OR SURVEYOR IS ALTERED, THE ALTERING PARTY SHALL AFFIX TO THE ITEM THEIR SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

SHEET INFORMATION

Issued	Scale
10/28/2024	As indicated

Project Status
BID SUBMISSION

Drawn By	Checked By
RO	LT

Drawing Title
ENLARGED DEMOLITION AND NEW WORK TOILET ROOM PLANS AND ELEVATIONS

Drawing Number
MS A202

11/7/2024 8:03:09 PM <project location>\2 Design & Project Files on ACC

CEILING SYMBOL LEGEND

- 2'X2' LIGHT
- 2'x4' LIGHTS
- 1'X4' LINEAR LIGHT FIXTURE
- RECESSED CAN LIGHT FIXTURE
- SUPPLY AIR DIFFUSER
- RETURN OR EXHAUST GRILLE
- AP — 10"X10" ACCESS PANEL, COORDINATED WITH MC ON LOCATION.
- GYPSUM WALL BOARD CEILING
- NEW ACOUSTICAL TILE CEILING
- ACT-1, 9'-0" — CEILING TYPE AND CEILING HEIGHT ABOVE FINISHED FLOOR

FLOOR PLAN LEGEND

NOTE: THIS LEGEND MAY CONTAIN SYMBOLS THAT ARE NOT USED IN THIS PROJECT.

- DOOR TARGET, SEE SCHEDULE
- COLUMN LINE IDENTIFICATION (1 / A)
- ROOM NAME / H1234.2 / 150 SF / 10'-0" x 10'-0" — ROOM TAG
- XXX ◄► XXX — DENOTES CHANGE IN FLOOR MATERIAL
- 1 / A3.1 — SECTION MARK
- 2 / A701 — INTERIOR ELEVATION MARK
- 3 / A301 — EXTERIOR ELEVATION MARK
- 1 / A4.1 — DETAIL FOR REFERENCE MARK
- BLOCKING IN WALLS FOR GRAB BAR INSTALLATION
- DENOTES FINISH FLOOR GRADE ELEVATION
- XXX — WALL TYPE SEE A/400

FLOOR PLAN GENERAL NOTES

1. ALL DRAWINGS ARE GRAPHIC REPRESENTATIONS OF APPROXIMATE LOCATIONS OF NEW MATERIALS. FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO COMMENCEMENT OF WORK.
2. ALL WALL DIMENSIONS INDICATED ON FLOOR PLANS ARE FROM FACE OF FINISH TO FACE OF FINISH UNLESS OTHERWISE NOTED.
3. WORK AREAS SHALL BE MAINTAINED AND ALL WORK AREAS SHALL BE LEFT BROOM CLEANED AT END OF EACH DAY.
4. COORDINATE WITH OTHER TRADES FOR SEQUENCING OF WORK.
5. REFER TO **A700** FOR TYPICAL FIXTURE MOUNTING HEIGHTS AND ACCESSORIES LEGEND.
6. REFER TO **A700** FOR FURNISH AND INSTALL SCOPE OF EQUIPMENT AND ACCESSORIES.
7. EQUIPMENT SHOWN ON THESE DOCUMENTS ARE FOR REFERENCE ONLY AND ARE FOR COORDINATION OF M,E,P INFRASTRUCTURE TO OPERATE ITEMS INCLUDED UNDER THE SCOPE.
8. REFER TO OWNER FURNISHED EQUIPMENT DRAWINGS AND SUBMITTALS FOR FINAL COORDINATION AND INSTALLATION REQUIREMENTS INCLUDING BUT NOT LIMITED TO: DIMENSIONS, LOCATIONS & MEP CONNECTION LOCATION.
9. ALL FURNITURE IS PROVIDED BY OWNER UNLESS NOTED OTHERWISE.
10. PATCH AND FINISH ALL EXISTING WALLS TO REMAIN WITHIN THE PROJECT LIMIT AREA TO RECEIVE SPECIFIED FINISHES.
11. ALL EXISTING EXPANSION JOINT COVERS OR ASSEMBLIES ARE TO BE PROTECTED AND MAINTAINED DURING THE COURSE OF CONSTRUCTION UNLESS OTHERWISE NOTED.
12. PROVIDE CONCRETE FLOOR PATCH AND FLOOR LEVELING AT EXISTING CONCRETE FLOORS FOR NEW FINISHES.

GENERAL CEILING NOTES

1. ALL DRAWINGS ARE GRAPHIC REPRESENTATION OF APPROXIMATE LOCATIONS OF NEW MATERIALS FOR CONSTRUCTION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY ALL CONDITIONS PRIOR TO COMMENCEMENT OF WORK.
2. FOR ANY DISCREPANCY BETWEEN THE REFLECTED CEILING PLAN AND THE FLOOR PLAN: THE FLOOR PLAN SHALL TAKE PRECEDENCE. ANY DISCREPANCY SHALL BE CALLED TO THE ATTENTION OF THE ARCHITECT.
3. FIRE STOP MECHANICAL, ELECTRICAL AND PLUMBING ITEMS, INCLUDING BUT NOT LIMITED TO DUCTWORK AND CONDUIT PENETRATIONS THROUGH FLOORS AND WALLS.
4. COORDINATE CEILING INSTALLATIONS WITH MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS.
5. REFER TO **"H" SERIES** DRAWINGS FOR DIFFUSERS AND GRILLE LOCATIONS.
6. REFER TO **"E" SERIES** DRAWINGS FOR LIGHTING TYPES AND CONTROLS.
7. WORK AREAS SHALL BE MAINTAINED AND ALL WORK AREAS SHALL BE LEFT BROOM CLEANED AT THE END OF EACH DAY.
8. CENTER CEILING GRID (EACH WAY) IN ROOMS SCHEDULED TO RECEIVE ACOUSTICAL CEILING SYSTEMS UNLESS OTHERWISE NOTED.
9. VERIFY WITH ARCHITECT THE INSTALLATION OF ANY CEILING TILES LESS THAN 4" IN WIDTH.
10. PROVIDE MOISTURE RESISTANT GYP. BD. AT ALL TOILET ROOM, JANITOR'S CLOSET AND OTHER WET LOCATION CEILING ASSEMBLIES.
11. ALL GYP. BD. CEILINGS AND SOFFITS SHALL BE PRIMED AND PAINTED SCHEDULED COLOR ON ALL FACES AND UNDERSIDE SURFACE.
12. WHERE APPLICABLE ALL FIXTURES AND DEVICES SHALL BE CENTERED ON A CEILING TILE.
13. INSTALL CONTROL JOINTS IN GYP. CEILINGS PER ASTM C 840.

DEMOLITION KEY NOTES

- D1 SAWCUT AND REMOVE EXISTING CONCRETE FLOOR AND TRENCH TO FASCILITATE UNDERGROUND PLUMBING WORK.
- D2 GRIND EXISTING CONCRETE FLOOR DOWN TO PITCH TOWARD NEW DRAIN MIN. 1/8" PER FOOT.
- D3 REMOVE EXISTING MARBLE SADDLE.
- D4 REMOVE EXISTING SHEET VINYL FLOORING, WALL BASE, AND PLYWOOD SUBFLOOR TO FASCILITATE NEW WORK.
- D5 REMOVE RUBBER STAIR TREADS AND PREP FOR NEW STAIR TREADS.
- D6 REMOVE EXISTING CERAMIC FLOOR TILE, COVE BASE, MORTAR, GROUT, AND ADHESIVE DOWN TO CONCRETE SUBSTRATE.
- D7 PREP TERRAZZO FINISH TO RECEIVE NEW FINISH AS PART OF ALTERNATE GC-01.
- D8 PREP EXISTING TERRAZZO FLOOR FOR NEW CONCRETE SLAB.
- D9 REMOVE PORTION OF 4" CMU WALL TO ACCOMODATE NEW WORK.
- D10 REMOVE PORTION OF 6" CMU WALL TO ACCOMODATE NEW WORK.
- D11 REMOVE PORTION OF 8" CMU WALL TO ACCOMODATE NEW WORK.
- D12 REMOVE PORTION OF 16" MASONRY WALL TO ACCOMODATE NEW WORK.
- D13 REMOVE EXISTING TILE WALL FINISH INCULDING MORTAR AND ADHESIVES DOWN TO SUBSTRATE. PREP FOR NEW FINISHES.
- D14 REMOVE EXISTING FRP WALL PANELS.
- D15 REMOVE EXISTING DOOR, FRAME, AND HARDWARE. SALVAGE EXISTING DOOR AND DOOR HARWARE FOR RE-USE.
- D16 REMOVE EXISTING DOOR AND DOOR HARDWARE. PREP OPENING FOR NEW WORK.
- D17 REMOVE EXISTING WOOD DOOR FRAME.
- D18 REMOVE GLAZING FROM EXISTING FRAME AND PREP FOR NEW INFILL.
- D19 REMOVE EXISTING ACT CEILING SYSTEM IN ITS ENTIRETY.
- D20 REMOVE EXISTING GYPSUM CEILING SYSTEM IN ITS ENTIRETY (ABOVE ACT).
- D21 REMOVE GWB SOFFIT AND FRAMING COMPLETELY.
- D22 REMOVE EXISTING TOILET PARTITION SYSTEM COMPLETELY.
- D23 REMOVE AND SALVAGE ALL TOILET ACCESSORIES INCLUDING BUT NOT LIMITED TO GRAB BARS, MIRRORS, DISPENSORS, AND DISPOSALS FOR RE-INSTALLATION U.N.O.
- D24 REMOVE AND DISPOSE OF EXISTING RECESSED SOAP DISPENSOR AND PATCH WALL TO MATCH EXISTING.
- D25 REMOVE AND DISPOSE OF EXISTING RECESSED TRASH RECEPTACLE AND PREP WALL FOR INFILL.
- D26 REMOVE EXISTING SHELF, SUPPORTS, AND HARWARE.
- D27 REMOVE EXISTING COILING COUNTER DOOR AND SILL IN ITS ENTIRETY.
- D28 REMOVE EXISTING LOCKER ROOM BENCH.
- D29 REMOVE EXISTING LOCKER AND BASE.
- D30 REMOVE EXISTING METAL FOLDING GATE AND HARDWARE COMPLETELY.
- D31 MC TO REMOVE EXISTIING RADIATOR AND COVER.
- D32 PC TO DISCONNECT AND REMOVE PLUMBING FIXTURES INDICATED BY DASHED LINE. CAP PIPING BELOW FLOORING OR INSIDE WALLS, PATCH AS REQUIRED.
- D33 REMOVE EXISTING MIRROR & STORE FOR REINSTALLATION
- D34 REMOVE EXISTING CEILING TO ACCOMODATE NEW WORK.
- D35 REMOVE EXISTING VCT AND PREP TO ACCOMODATE NEW WORK.

GENERAL NOTES

1. ALL DRAWINGS ARE GRAPHIC REPRESENTATION OF APPROXIMATE LOCATIONS OF MATERIALS TO BE REMOVED. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD VERIFY ALL EXISTING CONDITIONS & DIMENSIONS PRIOR TO COMMENCEMENT OF ALL DEMOLITION WORK.
2. REFER TO THE MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS FOR DEMOLITION OF EXISTING UTILITIES AND SERVICES.
3. ALL ITEMS TO BE SALVAGED WITHIN THE DEMOLITION AREA WILL BE REMOVED BY THE OWNER PRIOR TO ONSET OF DEMOLITION WORK.
4. REMAINING SUBSTRATES SHALL BE LEFT IN A CONDITION ACCEPTABLE TO RECEIVE NEW WORK. WHERE NEW FINISHES ARE SCHEDULED AT EXISTING CONDITIONS, REMOVE EXISTING FINISHES DOWN TO SUBSTRATE AND PREPARE SURFACE FOR NEW FINISH.
5. THE CONTRACTOR IS RESPONSIBLE FOR DAMAGE TO ANY EXISTING FINISHES AND EQUIPMENT NOT REMOVED UNDER THE SCOPE OF WORK. ANY DAMAGE WILL BE REPAIRED TO THE OWNER/ARCHITECT'S SATISFACTION. AT NOT ADDIONAL COST TO THE OWNER.
6. POWER, COMMUNICATION, FIRE PROTECTION & SHUT DOWNS SHALL NOT EFFECT PORTIONS OF BUILDING(S) THAT NEED TO REMAIN IN USE. CONTRACTOR TO REROUTE OR PROVIDE TEMPORARY POWER, COMMUNICATION, FIRE PROTECTION, COORDINATE SHUT DOWNS WITH OWNER .
7. REMOVE AND REPLACE EXISTING CEILINGS, UNLESS OTHERWISE NOTED ON THE DRAWINGS, FOR PERFORMING DEMOLITION OF ALL WORK INDICATED ON THE CONSTRUCTION DRAWINGS. THE EXISTING CEILING SHALL BE REMOVED AND REPLACED IN A MANNER TO AVOID DAMAGE TO THE WALL SYSTEM.
8. NOTIFY ARCHITECT AND OWNER OF EXISTING DUCTWORK, PIPE AND CONDUIT PENETRATIONS EXPOSED AFTER DEMOLITION THAT ARE NOT FIRESTOPPED THROUGH EXISTING FLOORS AND WALLS IDENTIFIED AS FIRE AND/OR SMOKE RATED ON LIFE SAFETY PLANS. EXISTING NON-COMPLIANT PENETRATIONS ARE TO BE FIRESTOPPED.
9. WORK AREAS SHALL BE MAINTAINED AND ALL WORK AREAS SHALL BE LEFT BROOM CLEANED AT END OF EACH DAY.
10. IN ALL LOCATIONS THAT A DOOR IS ILLUSTRATED TO BE DEMOLISHED, REMOVE AND DISPOSE OF DOOR, FRAME, HARDWARE AND ALL ASSOCIATED ITEMS, UNLESS NOTED OTHERWISE.
11. ALL ITEMS SHOWN WITH A DASHED LINE ARE TO BE REMOVED AND DISPOSED OF UNLESS OTHERWISE NOTED.
12. TYPICAL BUILDING COMPONENTS TO BE LEFT IN PLACE WHICH ARE NOT TO BE DEMOLISHED, UNLESS NOTED OTHERWISE:
    A. FIRE PROOFING ON COLUMNS AND BEAMS WHICH IS NOT PART OF A WALL OR CEILING SYSTEM, THIS INCLUDES PLASTER, MASONRY, AND CONCRETE COVERS WHICH MAY BE ENCAPSULATED BY THE WALL OR CEILING ASSEMBLIES.
    B. ELECTRIC, PLUMBING AND HVAC LINES FEEDING AREAS TO REMAIN IN OPERATION, COORDINATE WITH MEP DRAWINGS.
    C. ANY STRUCTURES UNCOVERED AS A RESULT OF DEMOLITION WHICH APPEAR TO BE SUPPORTING IN NATURE AND REQUIRING VERIFICATION PRIOR TO DEMOLITION. THIS INCLUDES EQUIPMENT SUPPORTS AND STRUCTURE ADDED AS A RESULT OF PREVIOUS CONSTRUCTION OR ADDITIONS.
13. THE OWNER WILL REMOVE ALL MOVEABLE OR UNATTACHED ITEMS TO BE SAVED OR STORED PRIOR TO CONTRACTORS' SALVAGE OPERATIONS, ITEMS TO BE SALVAGED INCLUDE BUT ARE NOT LIMITED TO, THOSE ITEMS SHOWN ON THE DRAWINGS.
14. OWNER HAS THE RIGHT TO SALVAGE ANY FIXTURES AND/OR MILLWORK WITHIN AN AREA OF DEMOLITION PRIOR TO CONTRACTOR STARTING WORK IN THAT ZONE. COORDINATE TIMING OF SUCH REMOVALS WITH OWNER.
15. RECONSTRUCT EXISTING FIREPROOFING DUE TO WALL, CEILING OR EQUIPMENT DEMOLITION.
16. IN THE CASE THAT ANY SUSPICIOUS MATERIALS ARE UNCOVERED THAT APPEAR TO CONTAIN HAZARDOUS MATERIALS SUCH AS BUT NOT LIMITED TO MOLD, LEAD PAINT OR ASBESTOS, LEAVE THE PREMISES AND NOTIFY THE OWNER & ABATEMENT CONTRACTOR FOR REQUIRED TESTING AND/OR REMOVALS.

NEW WORK KEY NOTES

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2. NEW CONCRETE SLAB PER SECTION DETAIL.
3. PROVIDE NEW JOIST SISTERED TO EXISTING JOIST AND NEW SUBFLOOR PER DETAIL.
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5. INFILL WALL OPENING WITH 2-1/2" METAL STUDS. THERMAL INSULATION AND MOISTURE RESISTANT GWB. PREP FOR TILE FINISH.
6. PROVIDE 8" CMU INFILL. TOOTH NEW INTO EXISTING.
7. INSTALL SALVAGED FRP DOOR AND HARDWARE IN NEW ALUM. FRAME.
8. PROVIDE HANDICAP ACTUATOR AND PUSH BUTTON. COORDINATE WITH EC.
9. PROVIDE FULL HEIGHT TOILET PARTITIONS.
10. PROVIDE DISPLAY CASE.
11. PROVIDE ADA BENCH.
12. PROVIDE/INSTALL TOILET ROOM ACCESSORIES PER ELEVATIONS.
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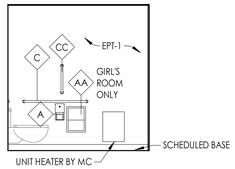
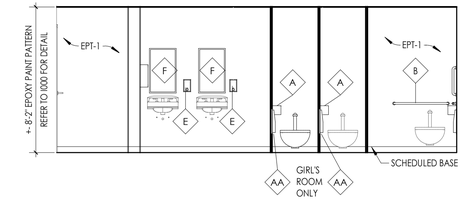
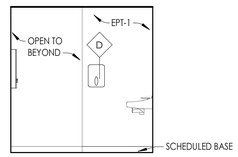
14. REINSTALL MIRROR
15. PROVIDE SELF LEVELING COMPOUND TO ELIMINATE PITCH TO FLOOR DRAINS.



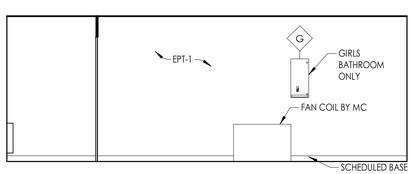
7 / A203 — **SECOND FLOOR - ELEVATION AREA C.1** — 1/4" = 1'-0"



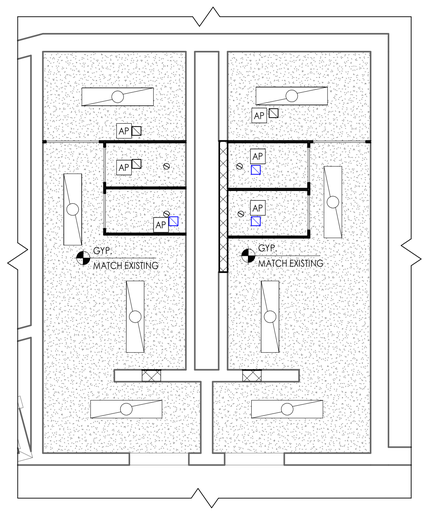
6 / A203 — **SECOND FLOOR - ELEVATION AREA C.1** — 1/4" = 1'-0"



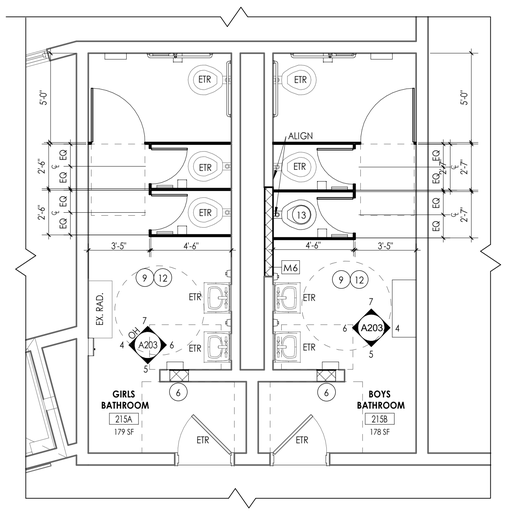
5 / A203 — **SECOND FLOOR - ELEVATION AREA C.1** — 1/4" = 1'-0"



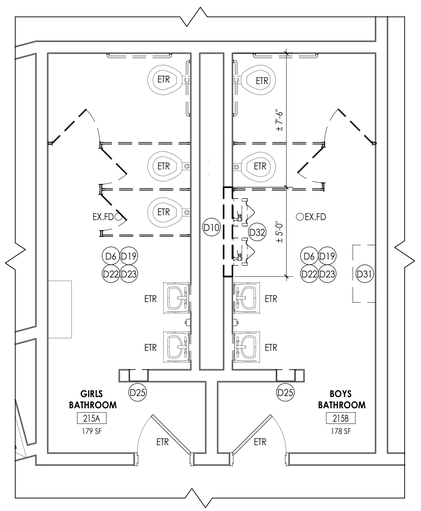
4 / A203 — **SECOND FLOOR - ELEVATION AREA C.1** — 1/4" = 1'-0"



3 / A203 — **SECOND FLOOR - ENLARGED REFLECTED CEILING AREA C.1** — 1/4" = 1'-0"



2 / A203 — **SECOND FLOOR - ENLARGED NEW WORK AREA C.1** — 1/4" = 1'-0"



1 / A203 — **SECOND FLOOR - ENLARGED DEMOLITION AREA C.1** — 1/4" = 1'-0"

KEY PLAN:

CPL | Architecture Engineering Planning
26 IBM Road
Poughkeepsie, NY 12601
CPLeam.com
NY ENGINEERING FIRM CERTIFICATE #0021419

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Project Name
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Registration Expiration Dates

Lauren Tarsia	09/30/26
Anthony Marchetti	05/31/27
Dave Hart	02/28/25
Jennifer Wengender	06/30/27
Larry Werts	12/31/24
Greg Bainer	07/31/27

PROJECT ISSUE & REVISION SCHEDULE

#	Date	Description

PROFESSIONAL STAMPS

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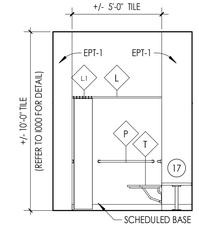
SHEET INFORMATION

Issued	Scale
10/28/2024	As indicated
Project Status	
BID SUBMISSION	
Drawn By	Checked By
RO	LT

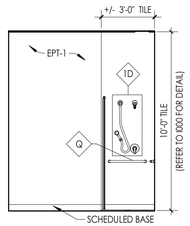
Drawing Title
ENLARGED DEMOLITION AND NEW WORK TOILET ROOM PLANS AND ELEVATIONS

Drawing Number
MS A203

11/7/2024 8:03:10 P.M. <project location>\D Design & Project Files on ACC



10 A204 **SHOWER - ELEVATION AREA B.1**
1/4" = 1'-0"
NOTE: ALL ACCESSORIES SHOWN ARE NEW BY GC



9 A204 **SHOWER - ELEVATION AREA B.1**
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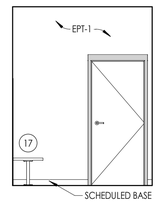

8 A204 **SHOWER - ELEVATION AREA B.1**
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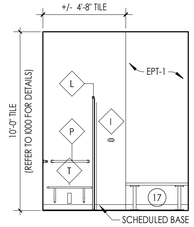

7 A204 **SHOWER - ELEVATION AREA B.1**
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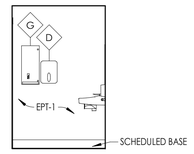
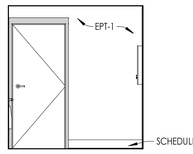
NOTE: ALL ACCESSORIES SHOWN ARE NEW BY GC



6 A204 **TLT. RM. - ELEVATION AREA B.1**
1/4" = 1'-0"
NOTE: ALL ACCESSORIES SHOWN ARE NEW BY GC



5 A204 **TLT. RM. - ELEVATION AREA B.1**
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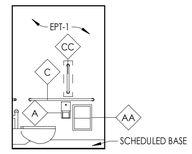
NOTE: ALL ACCESSORIES SHOWN ARE NEW BY GC



4 A204 **TLT. RM. - ELEVATION AREA B.1**
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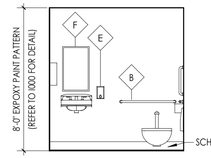

3 A204 **TLT. RM. - ELEVATION AREA B.1**
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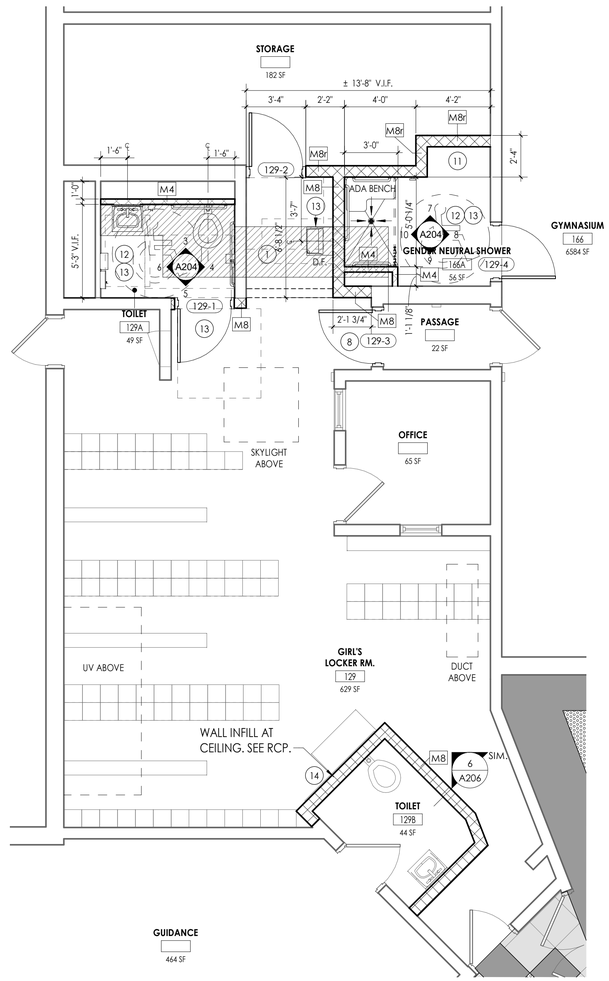
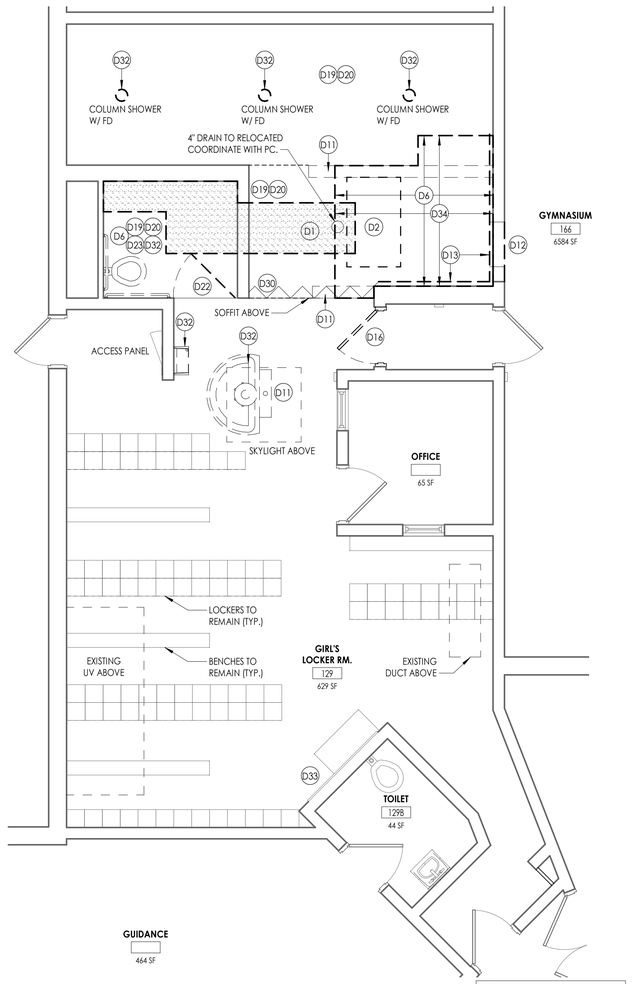
NOTE: ALL ACCESSORIES SHOWN ARE NEW BY GC



2 A204 **FIRST FLOOR- ENLARGED NEW WORK AREA B.1**
1/4" = 1'-0"



1 A204 **FIRST FLOOR- ENLARGED DEMOLITION AREA B.1**
1/4" = 1'-0"

NOTE: 95 LOCKERS IN EXISTING GIRLS LOCKER ROOM LAYOUT

FLOOR PLAN LEGEND

NOTE: THIS LEGEND MAY CONTAIN SYMBOLS THAT ARE NOT USED IN THIS PROJECT.

- DOOR TARGET, SEE SCHEDULE
- COLUMN LINE IDENTIFICATION (1 / A)
- ROOM NAME / H1234.2 / 150 SF / 10'-0" x 10'-0" — ROOM TAG
- XXX ◄► XXX — DENOTES CHANGE IN FLOOR MATERIAL
- SECTION MARK (1 / A3.1)
- INTERIOR ELEVATION MARK (2 / A701)
- EXTERIOR ELEVATION MARK (3 / A301)
- DETAIL FOR REFERENCE MARK (1 / A4.1)
- BLOCKING IN WALLS FOR GRAB BAR INSTALLATION
- DENOTES FINISH FLOOR GRADE ELEVATION
- XXX — WALL TYPE SEE A/400

FLOOR PLAN GENERAL NOTES

1. ALL DRAWINGS ARE GRAPHIC REPRESENTATION OF APPROXIMATE LOCATIONS OF NEW MATERIALS. FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO COMMENCEMENT OF WORK.
2. ALL WALL DIMENSIONS INDICATED ON FLOOR PLANS ARE FROM FACE OF FINISH TO FACE OF FINISH UNLESS OTHERWISE NOTED.
3. WORK AREAS SHALL BE MAINTAINED AND ALL WORK AREAS SHALL BE LEFT BROOM CLEANED AT END OF EACH DAY.
4. COORDINATE WITH OTHER TRADES FOR SEQUENCING OF WORK.
5. REFER TO **A700** FOR TYPICAL FIXTURE MOUNTING HEIGHTS AND ACCESSORIES LEGEND.
6. REFER TO **A700** FOR FURNISH AND INSTALL SCOPE OF EQUIPMENT AND ACCESSORIES.
7. EQUIPMENT SHOWN ON THESE DOCUMENTS ARE FOR REFERENCE ONLY AND ARE FOR COORDINATION OF M,E,P INFRASTRUCTURE TO OPERATE ITEMS INCLUDED UNDER THE SCOPE.
8. REFER TO OWNER FURNISHED EQUIPMENT DRAWINGS AND SUBMITTALS FOR FINAL COORDINATION AND INSTALLATION REQUIREMENTS INCLUDING BUT NOT LIMITED TO; DIMENSIONS, LOCATIONS & MEP CONNECTION LOCATION.
9. ALL FURNITURE IS PROVIDED BY OWNER UNLESS NOTED OTHERWISE.
10. PATCH AND FINISH ALL EXISTING WALLS TO REMAIN WITHIN THE PROJECT LIMIT AREA TO RECEIVE SPECIFIED FINISHES.
11. ALL EXISTING EXPANSION JOINT COVERS OR ASSEMBLIES ARE TO BE PROTECTED AND MAINTAINED DURING THE COURSE OF CONSTRUCTION UNLESS OTHERWISE NOTED.
12. PROVIDE CONCRETE FLOOR PATCH AND FLOOR LEVELING AT EXISTING CONCRETE FLOORS FOR NEW FINISHES.

DEMOLITION KEY NOTES

- D1 SAWCUT AND REMOVE EXISTING CONCRETE FLOOR AND TRENCH TO FASCILITATE UNDERGROUND PLUMBING WORK.
- D2 GRIND EXISTING CONCRETE FLOOR DOWN TO PITCH TOWARD NEW DRAIN MIN. 1/8" PER FOOT.
- D3 REMOVE EXISTING MARBLE SADDLE.
- D4 REMOVE EXISTING SHEET VINYL FLOORING, WALL BASE, AND PLYWOOD SUBFLOOR TO FASCILITATE NEW WORK.
- D5 REMOVE RUBBER STAIR TREADS AND PREP FOR NEW STAIR TREADS.
- D6 REMOVE EXISTING CERAMIC FLOOR TILE, COVE BASE, MORTAR, GROUT, AND ADHESIVE DOWN TO CONCRETE SUBSTRATE.
- D7 PREP TERRAZZO FINISH TO RECEIVE NEW FINISH AS PART OF ALTERNATE GC-01.
- D8 PREP EXISTING TERRAZZO FLOOR FOR NEW CONCRETE SLAB.
- D9 REMOVE PORTION OF 4" CMU WALL TO ACCOMODATE NEW WORK.
- D10 REMOVE PORTION OF 6" CMU WALL TO ACCOMODATE NEW WORK.
- D11 REMOVE PORTION OF 8" CMU WALL TO ACCOMODATE NEW WORK.
- D12 REMOVE PORTION OF 16" MASONRY WALL TO ACCOMODATE NEW WORK.
- D13 REMOVE EXISTING TILE WALL FINISH INCULDING MORTAR AND ADHESIVES DOWN TO SUBSTRATE. PREP FOR NEW FINISHES.
- D14 REMOVE EXISTING FRP WALL PANELS.
- D15 REMOVE EXISTING DOOR, FRAME, AND HARDWARE. SALVAGE EXISTING DOOR AND DOOR HARWARE FOR RE-USE.
- D16 REMOVE EXISTING DOOR AND DOOR HARDWARE. PREP OPENING FOR NEW WORK.
- D17 REMOVE EXISTING WOOD DOOR FRAME.
- D18 REMOVE GLAZING FROM EXISTING FRAME AND PREP FOR NEW INFILL.
- D19 REMOVE EXISTING ACT CEILING SYSTEM IN ITS ENTIRETY.
- D20 REMOVE EXISTING GYPSUM CEILING SYSTEM IN ITS ENTIRETY (ABOVE ACT).
- D21 REMOVE GWB SOFFIT AND FRAMING COMPLETELY.
- D22 REMOVE EXISTING TOILET PARTITION SYSTEM COMPLETELY.
- D23 REMOVE AND SALVAGE ALL TOILET ACCESSORIES INCLUDING BUT NOT LIMITED TO GRAB BARS, MIRRORS, DISPENSORS, AND DISPOSALS FOR RE-INSTALLATION U.N.O.
- D24 REMOVE AND DISPOSE OF EXISTING RECESSED SOAP DISPENSOR AND PATCH WALL TO MATCH EXISTING.
- D25 REMOVE AND DISPOSE OF EXISTING RECESSED TRASH RECEPTACLE AND PREP WALL FOR INFILL.
- D26 REMOVE EXISTING SHELF, SUPPORTS, AND HARWARE.
- D27 REMOVE EXISTING COILING COUNTER DOOR AND SILL IN ITS ENTIRETY.
- D28 REMOVE EXISTING LOCKER ROOM BENCH.
- D29 REMOVE EXISTING LOCKER AND BASE.
- D30 REMOVE EXISTING METAL FOLDING GATE AND HARDWARE COMPLETELY.
- D31 MC TO REMOVE EXISTING RADIATOR AND COVER.
- D32 PC TO DISCONNECT AND REMOVE PLUMBING FIXTURES INDICATED BY DASHED LINE. CAP PIPING BELOW FLOORING OR INSIDE WALLS, PATCH AS REQUIRED.
- D33 REMOVE EXISTING MIRROR & STORE FOR REINSTALLATION
- D34 REMOVE EXISTING CEILING TO ACCOMODATE NEW WORK.
- D35 REMOVE EXISTING VCT AND PREP TO ACCOMODATE NEW WORK.

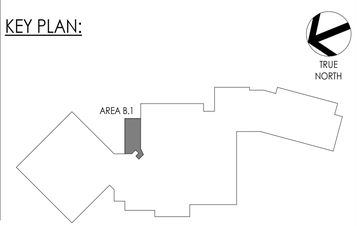
GENERAL NOTES

1. ALL DRAWINGS ARE GRAPHIC REPRESENTATION OF APPROXIMATE LOCATIONS OF MATERIALS TO BE REMOVED. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD VERIFY ALL EXISTING CONDITIONS & DIMENSIONS PRIOR TO COMMENCEMENT OF ALL DEMOLITION WORK.
2. REFER TO THE MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS FOR DEMOLITION OF EXISTING UTILITIES AND SERVICES.
3. ALL ITEMS TO BE SALVAGED WITHIN THE DEMOLITION AREA WILL BE REMOVED BY THE OWNER PRIOR TO ONSET OF DEMOLITION WORK.
4. REMAINING SUBSTRATES SHALL BE LEFT IN A CONDITION ACCEPTABLE TO RECEIVE NEW WORK. WHERE NEW FINISHES ARE SCHEDULED AT EXISTING CONDITIONS, REMOVE EXISTING FINISHES DOWN TO SUBSTRATE AND PREPARE SURFACE FOR NEW FINISH.
5. THE CONTRACTOR IS RESPONSIBLE FOR DAMAGE TO ANY EXISTING FINISHES AND EQUIPMENT NOT REMOVED UNDER THE SCOPE OF WORK. ANY DAMAGE WILL BE REPAIRED TO THE OWNER/ARCHITECT'S SATISFACTION. AT NOT ADDIONAL COST TO THE OWNER.
6. POWER, COMMUNICATION, FIRE PROTECTION & SHUT DOWNS SHALL NOT EFFECT PORTIONS OF BUILDING(S) THAT NEED TO REMAIN IN USE. CONTRACTOR TO REROUTE OR PROVIDE TEMPORARY POWER, COMMUNICATION, FIRE PROTECTION. COORDINATE SHUT DOWNS WITH OWNER .
7. REMOVE AND REPLACE EXISTING CEILINGS, UNLESS OTHERWISE NOTED ON THE DRAWINGS, FOR PERFORMING DEMOLITION OF ALL WORK INDICATED ON THE CONSTRUCTION DRAWINGS. THE EXISTING CEILING SHALL BE REMOVED AND REPLACED IN A MANNER TO AVOID DAMAGE TO THE WALL SYSTEM.
8. NOTIFY ARCHITECT AND OWNER OF EXISTING DUCTWORK, PIPE AND CONDUIT PENETRATIONS EXPOSED AFTER DEMOLITION THAT ARE NOT FIRESTOPPED THROUGH EXISTING FLOORS AND WALLS IDENTIFIED AS FIRE AND/OR SMOKE RATED ON LIFE SAFETY PLANS. EXISTING NON-COMPLIANT PENETRATIONS ARE TO BE FIRESTOPPED.
9. WORK AREAS SHALL BE MAINTAINED AND ALL WORK AREAS SHALL BE LEFT BROOM CLEANED AT END OF EACH DAY.
10. IN ALL LOCATIONS THAT A DOOR IS ILLUSTRATED TO BE DEMOLISHED, REMOVE AND DISPOSE OF DOOR, FRAME, HARDWARE AND ALL ASSOCIATED ITEMS, UNLESS NOTED OTHERWISE.
11. ALL ITEMS SHOWN WITH A DASHED LINE ARE TO BE REMOVED AND DISPOSED OF UNLESS OTHERWISE NOTED.
12. TYPICAL BUILDING COMPONENTS TO BE LEFT IN PLACE WHICH ARE NOT TO BE DEMOLISHED, UNLESS NOTED OTHERWISE:
    A. FIRE PROOFING ON COLUMNS AND BEAMS WHICH IS NOT PART OF A WALL OR CEILING SYSTEM, THIS INCLUDES PLASTER, MASONRY, AND CONCRETE COVERS WHICH MAY BE ENCAPSULATED BY THE WALL OR CEILING ASSEMBLIES.
    B. ELECTRIC, PLUMBING AND HVAC LINES FEEDING AREAS TO REMAIN IN OPERATION, COORDINATE WITH MEP DRAWINGS.
    C. ANY STRUCTURES UNCOVERED AS A RESULT OF DEMOLITION WHICH APPEAR TO BE SUPPORTING IN NATURE AND REQUIRING VERIFICATION PRIOR TO DEMOLITION. THIS INCLUDES EQUIPMENT SUPPORTS AND STRUCTURE ADDED AS A RESULT OF PREVIOUS CONSTRUCTION OR ADDITIONS.
13. THE OWNER WILL REMOVE ALL MOVEABLE OR UNATTACHED ITEMS TO BE SAVED OR STORED PRIOR TO CONTRACTORS' SALVAGE OPERATIONS, ITEMS TO BE SALVAGED INCLUDE BUT ARE NOT LIMITED TO, THOSE ITEMS SHOWN ON THE DRAWINGS.
14. OWNER HAS THE RIGHT TO SALVAGE ANY FIXTURES AND/OR MILLWORK WITHIN AN AREA OF DEMOLITION PRIOR TO CONTRACTOR STARTING WORK IN THAT ZONE. COORDINATE TIMING OF SUCH REMOVALS WITH OWNER.
15. RECONSTRUCT EXISTING FIREPROOFING DUE TO WALL, CEILING OR EQUIPMENT DEMOLITION.
16. IN THE CASE THAT ANY SUSPICIOUS MATERIALS ARE UNCOVERED THAT APPEAR TO CONTAIN HAZARDOUS MATERIALS SUCH AS BUT NOT LIMITED TO MOLD, LEAD PAINT OR ASBESTOS, LEAVE THE PREMISES AND NOTIFY THE OWNER & ABATEMENT CONTRACTOR FOR REQUIRED TESTING AND/OR REMOVALS.

NEW WORK KEY NOTES

- 1 INFILL CONCRETE SLAB TO MATCH EXISTING SLAB PER DETAIL 1/GEN-A801.
- 2 NEW CONCRETE SLAB PER SECTION DETAIL.
- 3 PROVIDE NEW JOIST SISTERED TO EXISTING JOIST AND NEW SUBFLOOR PER DETAIL.
- 4 PATCH FLOOR SLAB AT PIPE LOCATION.
- 5 INFILL WALL OPENING WITH 2-1/2" METAL STUDS, THERMAL INSULATION AND MOISTURE RESISTANT GWB. PREP FOR TILE FINISH.
- 6 PROVIDE 8" CMU INFILL. TOOTH NEW INTO EXISTING.
- 7 INSTALL SALVAGED FRP DOOR AND HARDWARE IN NEW ALUM. FRAME.
- 8 PROVIDE HANDICAP ACTUATOR AND PUSH BUTTON. COORDINATE WITH EC.
- 9 PROVIDE FULL HEIGHT TOILET PARTITIONS.
- 10 PROVIDE DISPLAY CASE.
- 11 PROVIDE ADA BENCH.
- 12 PROVIDE/INSTALL TOILET ROOM ACCESSORIES PER ELEVATIONS.
- 13 PC TO INSTALL NEW PLUMBING FIXTURE.
- 14 REINSTALL MIRROR
- 15 PROVIDE SELF LEVELING COMPOUND TO ELIMINATE PITCH TO FLOOR DRAINS.

KEY PLAN:



CPL | Architecture Engineering Planning
26 IBM Road
Poughkeepsie, NY 12601
CPLeam.com

NY ENGINEERING FIRM CERTIFICATE #0021419

PROJECT INFORMATION

Project Number
R23.00331.00

Client Name
GREENWOOD LAKE UNION FREE SCHOOL DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
PO BOX 8, GREENWOOD LAKE, NEW YORK 10925

☐ GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
■ GREENWOOD LAKE MS SED NO. 44-21-11-02-0-001-027

Registration Expiration Dates

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Dave Hart	02/28/25
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PROJECT ISSUE & REVISION SCHEDULE

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SHEET INFORMATION

Issued	Scale
10/28/2024	As indicated

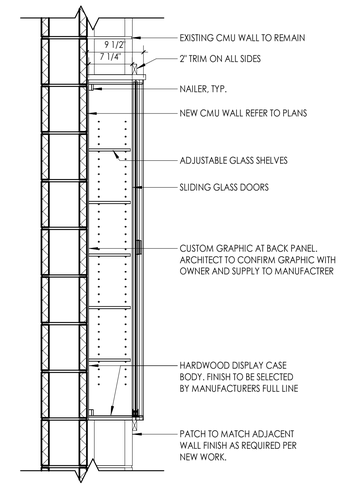
Project Status
BID SUBMISSION

Drawn By	Checked By
LR	LT

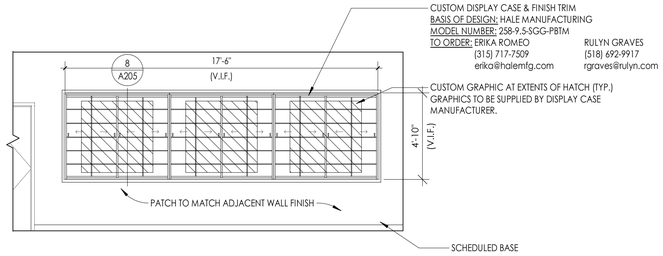
Drawing Title
ENLARGED DEMOLITION AND NEW WORK GIRL'S LOCKER ROOM PLANS AND ELEVATIONS

Drawing Number
MS A204

11/7/2024 8:03:11 PM <project location>\D Design & Project Files on ACC



8 / A205 CUSTOM DISPLAY CASE
1" = 1'-0"



9 / A205 DISPLAY CASE ELEVATION
1/4" = 1'-0"

FLOOR PLAN LEGEND

NOTE: THIS LEGEND MAY CONTAIN SYMBOLS THAT ARE NOT USED IN THIS PROJECT.

- DOOR TARGET, SEE SCHEDULE
- COLUMN LINE IDENTIFICATION (1 / A)
- ROOM NAME / H1234.2 / 150 SF / 10'-0" x 10'-0" — ROOM TAG
- XXX ← → XXX — DENOTES CHANGE IN FLOOR MATERIAL
- 1 / A3.1 — SECTION MARK
- 2 / A701 — INTERIOR ELEVATION MARK
- 3 / A301 — EXTERIOR ELEVATION MARK
- 1 / A4.1 — DETAIL FOR REFERENCE MARK
- BLOCKING IN WALLS FOR GRAB BAR INSTALLATION
- DENOTES FINISH FLOOR GRADE ELEVATION
- XXX — WALL TYPE SEE A/400

FLOOR PLAN GENERAL NOTES

1. ALL DRAWINGS ARE GRAPHIC REPRESENTATION OF APPROXIMATE LOCATIONS OF NEW MATERIALS. FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO COMMENCEMENT OF WORK.
2. ALL WALL DIMENSIONS INDICATED ON FLOOR PLANS ARE FROM FACE OF FINISH TO FACE OF FINISH UNLESS OTHERWISE NOTED.
3. WORK AREAS SHALL BE MAINTAINED AND ALL WORK AREAS SHALL BE LEFT BROOM CLEANED AT END OF EACH DAY.
4. COORDINATE WITH OTHER TRADES FOR SEQUENCING OF WORK.
5. REFER TO **A700** FOR TYPICAL FIXTURE MOUNTING HEIGHTS AND ACCESSORIES LEGEND.
6. REFER TO **A700** FOR FURNISH AND INSTALL SCOPE OF EQUIPMENT AND ACCESSORIES.
7. EQUIPMENT SHOWN ON THESE DOCUMENTS ARE FOR REFERENCE ONLY AND ARE FOR COORDINATION OF M,E,P INFRASTRUCTURE TO OPERATE ITEMS INCLUDED UNDER THE SCOPE.
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11. ALL EXISTING EXPANSION JOINT COVERS OR ASSEMBLIES ARE TO BE PROTECTED AND MAINTAINED DURING THE COURSE OF CONSTRUCTION UNLESS OTHERWISE NOTED.
12. PROVIDE CONCRETE FLOOR PATCH AND FLOOR LEVELING AT EXISTING CONCRETE FLOORS FOR NEW FINISHES.

DEMOLITION KEY NOTES

- D1 SAWCUT AND REMOVE EXISTING CONCRETE FLOOR AND TRENCH TO FASCILITATE UNDERGROUND PLUMBING WORK.
- D2 GRIND EXISTING CONCRETE FLOOR DOWN TO PITCH TOWARD NEW DRAIN MIN. 1/8" PER FOOT.
- D3 REMOVE EXISTING MARBLE SADDLE.
- D4 REMOVE EXISTING SHEET VINYL FLOORING, WALL BASE, AND PLYWOOD SUBFLOOR TO FASCILITATE NEW WORK.
- D5 REMOVE RUBBER STAIR TREADS AND PREP FOR NEW STAIR TREADS.
- D6 REMOVE EXISTING CERAMIC FLOOR TILE, COVE BASE, MORTAR, GROUT, AND ADHESIVE DOWN TO CONCRETE SUBSTRATE.
- D7 PREP TERRAZZO FINISH TO RECEIVE NEW FINISH AS PART OF ALTERNATE GC-01.
- D8 PREP EXISTING TERRAZZO FLOOR FOR NEW CONCRETE SLAB.
- D9 REMOVE PORTION OF 4" CMU WALL TO ACCOMODATE NEW WORK.
- D10 REMOVE PORTION OF 6" CMU WALL TO ACCOMODATE NEW WORK.
- D11 REMOVE PORTION OF 8" CMU WALL TO ACCOMODATE NEW WORK.
- D12 REMOVE PORTION OF 16" MASONRY WALL TO ACCOMODATE NEW WORK.
- D13 REMOVE EXISTING TILE WALL FINISH INCULDING MORTAR AND ADHESIVES DOWN TO SUBSTRATE. PREP FOR NEW FINISHES.
- D14 REMOVE EXISTING FRP WALL PANELS.
- D15 REMOVE EXISTING DOOR, FRAME, AND HARDWARE. SALVAGE EXISTING DOOR AND DOOR HARWARE FOR RE-USE.
- D16 REMOVE EXISTING DOOR AND DOOR HARDWARE. PREP OPENING FOR NEW WORK.
- D17 REMOVE EXISTING WOOD DOOR FRAME.
- D18 REMOVE GLAZING FROM EXISTING FRAME AND PREP FOR NEW INFILL.
- D19 REMOVE EXISTING ACT CEILING SYSTEM IN ITS ENTIRETY.
- D20 REMOVE EXISTING GYPSUM CEILING SYSTEM IN ITS ENTIRETY (ABOVE ACT).
- D21 REMOVE GWB SOFFIT AND FRAMING COMPLETELY.
- D22 REMOVE EXISTING TOILET PARTITION SYSTEM COMPLETELY.
- D23 REMOVE AND SALVAGE ALL TOILET ACCESSORIES INCLUDING BUT NOT LIMITED TO GRAB BARS, MIRRORS, DISPENSORS, AND DISPOSALS FOR RE-INSTALLATION U.N.O.
- D24 REMOVE AND DISPOSE OF EXISTING RECESSED SOAP DISPENSOR AND PATCH WALL TO MATCH EXISTING.
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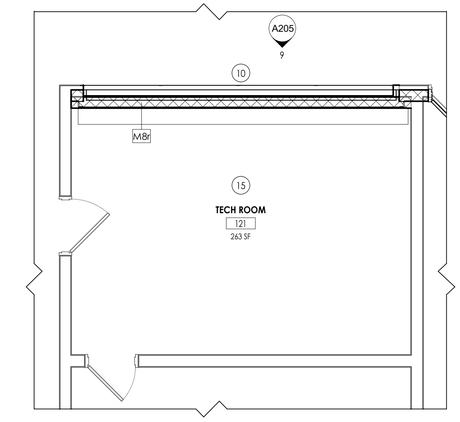
- D26 REMOVE EXISTING SHELF, SUPPORTS, AND HARWARE.
- D27 REMOVE EXISTING COILING COUNTER DOOR AND SILL IN ITS ENTIRETY.
- D28 REMOVE EXISTING LOCKER ROOM BENCH.
- D29 REMOVE EXISTING LOCKER AND BASE.
- D30 REMOVE EXISTING METAL FOLDING GATE AND HARDWARE COMPLETELY.
- D31 MC TO REMOVE EXISTING RADIATOR AND COVER.
- D32 PC TO DISCONNECT AND REMOVE PLUMBING FIXTURES INDICATED BY DASHED LINE. CAP PIPING BELOW FLOORING OR INSIDE WALLS, PATCH AS REQUIRED.
- D33 REMOVE EXISTING MIRROR & STORE FOR REINSTALLATION
- D34 REMOVE EXISTING CEILING TO ACCOMODATE NEW WORK.
- D35 REMOVE EXISTING VCT AND PREP TO ACCOMODATE NEW WORK.

GENERAL NOTES

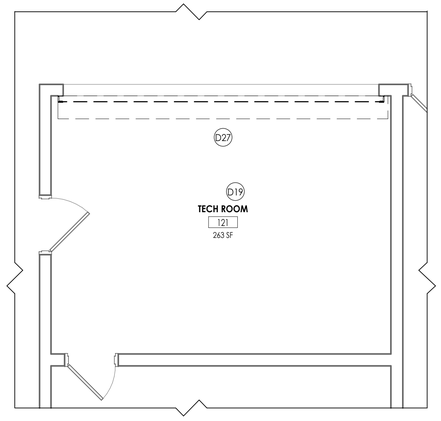
1. ALL DRAWINGS ARE GRAPHIC REPRESENTATION OF APPROXIMATE LOCATIONS OF MATERIALS TO BE REMOVED. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD VERIFY ALL EXISTING CONDITIONS & DIMENSIONS PRIOR TO COMMENCEMENT OF ALL DEMOLITION WORK.
2. REFER TO THE MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS FOR DEMOLITION OF EXISTING UTILITIES AND SERVICES.
3. ALL ITEMS TO BE SALVAGED WITHIN THE DEMOLITION AREA WILL BE REMOVED BY THE OWNER PRIOR TO ONSET OF DEMOLITION WORK.
4. REMAINING SUBSTRATES SHALL BE LEFT IN A CONDITION ACCEPTABLE TO RECEIVE NEW WORK. WHERE NEW FINISHES ARE SCHEDULED AT EXISTING CONDITIONS, REMOVE EXISTING FINISHES DOWN TO SUBSTRATE AND PREPARE SURFACE FOR NEW FINISH.
5. THE CONTRACTOR IS RESPONSIBLE FOR DAMAGE TO ANY EXISTING FINISHES AND EQUIPMENT NOT REMOVED UNDER THE SCOPE OF WORK. ANY DAMAGE WILL BE REPAIRED TO THE OWNER/ARCHITECT'S SATISFACTION. AT NOT ADDIONAL COST TO THE OWNER.
6. POWER, COMMUNICATION, FIRE PROTECTION & SHUT DOWNS SHALL NOT EFFECT PORTIONS OF BUILDING(S) THAT NEED TO REMAIN IN USE. CONTRACTOR TO REROUTE OR PROVIDE TEMPORARY POWER, COMMUNICATION, FIRE PROTECTION, COORDINATE SHUT DOWNS WITH OWNER .
7. REMOVE AND REPLACE EXISTING CEILINGS, UNLESS OTHERWISE NOTED ON THE DRAWINGS, FOR PERFORMING DEMOLITION OF ALL WORK INDICATED ON THE CONSTRUCTION DRAWINGS. THE EXISTING CEILING SHALL BE REMOVED AND REPLACED IN A MANNER TO AVOID DAMAGE TO THE WALL SYSTEM.
8. NOTIFY ARCHITECT AND OWNER OF EXISTING DUCTWORK, PIPE AND CONDUIT PENETRATIONS EXPOSED AFTER DEMOLITION THAT ARE NOT FIRESTOPPED THROUGH EXISTING FLOORS AND WALLS IDENTIFIED AS FIRE AND/OR SMOKE RATED ON LIFE SAFETY PLANS. EXISTING NON-COMPLIANT PENETRATIONS ARE TO BE FIRESTOPPED.
9. WORK AREAS SHALL BE MAINTAINED AND ALL WORK AREAS SHALL BE LEFT BROOM CLEANED AT END OF EACH DAY.
10. IN ALL LOCATIONS THAT A DOOR IS ILLUSTRATED TO BE DEMOLISHED, REMOVE AND DISPOSE OF DOOR, FRAME, HARDWARE AND ALL ASSOCIATED ITEMS, UNLESS NOTED OTHERWISE.
11. ALL ITEMS SHOWN WITH A DASHED LINE ARE TO BE REMOVED AND DISPOSED OF UNLESS OTHERWISE NOTED.
12. TYPICAL BUILDING COMPONENTS TO BE LEFT IN PLACE WHICH ARE NOT TO BE DEMOLISHED, UNLESS NOTED OTHERWISE:
    A. FIRE PROOFING ON COLUMNS AND BEAMS WHICH IS NOT PART OF A WALL OR CEILING SYSTEM, THIS INCLUDES PLASTER, MASONRY, AND CONCRETE COVERS WHICH MAY BE ENCAPSULATED BY THE WALL OR CEILING ASSEMBLIES.
    B. ELECTRIC, PLUMBING AND HVAC LINES FEEDING AREAS TO REMAIN IN OPERATION, COORDINATE WITH MEP DRAWINGS.
    C. ANY STRUCTURES UNCOVERED AS A RESULT OF DEMOLITION WHICH APPEAR TO BE SUPPORTING IN NATURE AND REQUIRING VERIFICATION PRIOR TO DEMOLITION. THIS INCLUDES EQUIPMENT SUPPORTS AND STRUCTURE ADDED AS A RESULT OF PREVIOUS CONSTRUCTION OR ADDITIONS.
13. THE OWNER WILL REMOVE ALL MOVEABLE OR UNATTACHED ITEMS TO BE SAVED OR STORED PRIOR TO CONTRACTORS' SALVAGE OPERATIONS, ITEMS TO BE SALVAGED INCLUDE BUT ARE NOT LIMITED TO, THOSE ITEMS SHOWN ON THE DRAWINGS.
14. OWNER HAS THE RIGHT TO SALVAGE ANY FIXTURES AND/OR MILLWORK WITHIN AN AREA OF DEMOLITION PRIOR TO CONTRACTOR STARTING WORK IN THAT ZONE. COORDINATE TIMING OF SUCH REMOVALS WITH OWNER.
15. RECONSTRUCT EXISTING FIREPROOFING DUE TO WALL, CEILING OR EQUIPMENT DEMOLITION.
16. IN THE CASE THAT ANY SUSPICIOUS MATERIALS ARE UNCOVERED THAT APPEAR TO CONTAIN HAZARDOUS MATERIALS SUCH AS BUT NOT LIMITED TO MOLD, LEAD PAINT OR ASBESTOS, LEAVE THE PREMISES AND NOTIFY THE OWNER & ABATEMENT CONTRACTOR FOR REQUIRED TESTING AND/OR REMOVALS.

NEW WORK KEY NOTES

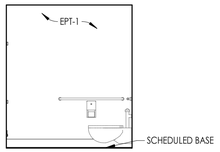
1. INFILL CONCRETE SLAB TO MATCH EXISTING SLAB PER DETAIL 1/GEN-A801.
2. NEW CONCRETE SLAB PER SECTION DETAIL.
3. PROVIDE NEW JOIST SISTERED TO EXISTING JOIST AND NEW SUBFLOOR PER DETAIL.
4. PATCH FLOOR SLAB AT PIPE LOCATION.
5. INFILL WALL OPENING WITH 2-1/2" METAL STUDS, THERMAL INSULATION AND MOISTURE RESISTANT GWB, PREP FOR TILE FINISH.
6. PROVIDE 8" CMU INFILL. TOOTH NEW INTO EXISTING.
7. INSTALL SALVAGED FRP DOOR AND HARDWARE IN NEW ALUM. FRAME.
8. PROVIDE HANDICAP ACTUATOR AND PUSH BUTTON. COORDINATE WITH EC.
9. PROVIDE FULL HEIGHT TOILET PARTITIONS.
10. PROVIDE DISPLAY CASE.
11. PROVIDE ADA BENCH.
12. PROVIDE/INSTALL TOILET ROOM ACCESSORIES PER ELEVATIONS.
13. PC TO INSTALL NEW PLUMBING FIXTURE.
14. REINSTALL MIRROR
15. PROVIDE SELF LEVELING COMPOUND TO ELIMINATE PITCH TO FLOOR DRAINS.



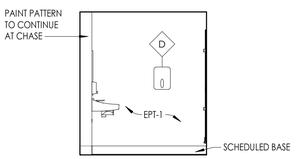
4 / A205 FIRST FLOOR - ENLARGED NEW WORK AREA B.3
1/4" = 1'-0"



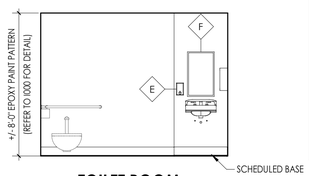
3 / A205 FIRST FLOOR - ENLARGED DEMOLITION AREA B.3
1/4" = 1'-0"



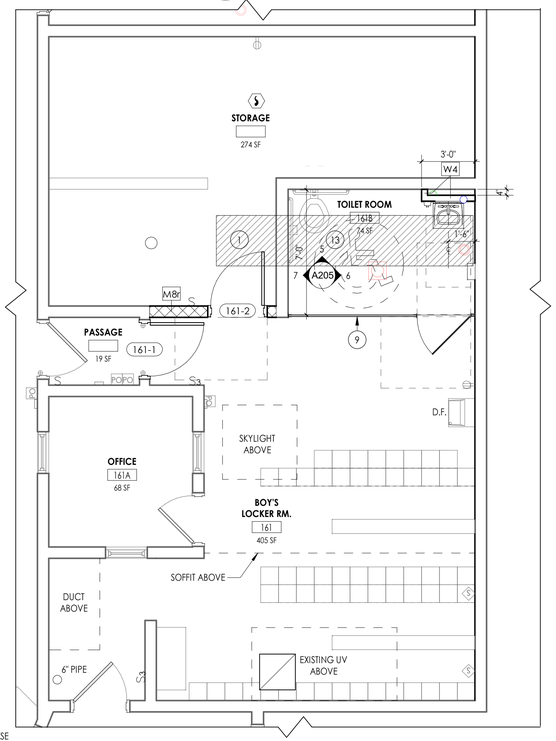
7 / A205 TOILET ROOM - ELEVATION AREA B.2
1/4" = 1'-0"



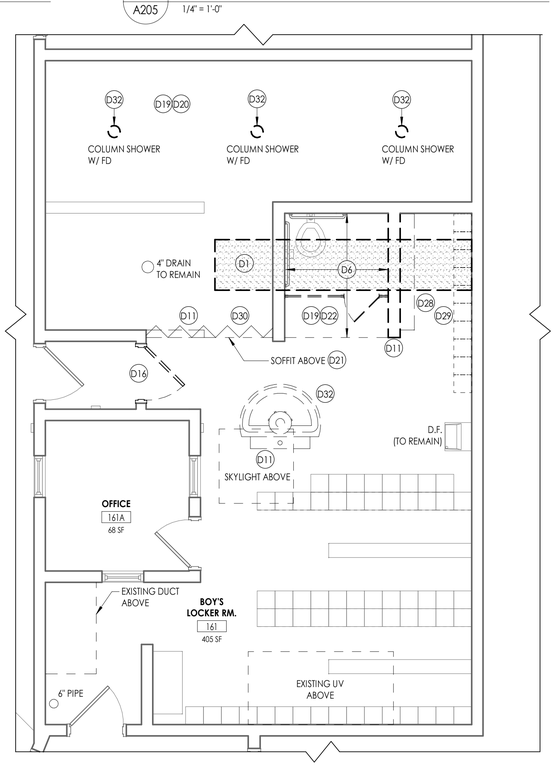
6 / A205 TOILET ROOM - ELEVATION AREA B.2
1/4" = 1'-0"



5 / A205 TOILET ROOM - ELEVATION AREA B.2
1/4" = 1'-0"



2 / A205 FIRST FLOOR- ENLARGED NEW WORK AREA B.2
1/4" = 1'-0"



1 / A205 FIRST FLOOR- ENLARGED DEMOLITION AREA B.2
1/4" = 1'-0"

KEY PLAN:

CPL | Architecture Engineering Planning
26 IBM Road
Poughkeepsie, NY 12601
CPLeam.com

NY ENGINEERING FIRM CERTIFICATE #0021419

PROJECT INFORMATION

Project Number
R23.00331.00

Client Name
GREENWOOD LAKE UNION FREE SCHOOL DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
PO BOX 8, GREENWOOD LAKE, NEW YORK 10925

☐ GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
■ GREENWOOD LAKE MS SED NO. 44-21-11-02-0-001-027

Registration Expiration Dates

Lauren Tarsia	09/30/26
Anthony Marchetti	05/31/27
Dave Hart	02/28/25
Jennifer Wengender	06/30/27
Larry Wierts	12/31/24
Greg Bainer	07/31/27

PROJECT ISSUE & REVISION SCHEDULE

#	Date	Description

PROFESSIONAL STAMPS

NEW YORK STATE EDUCATION STATEMENT
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SHEET INFORMATION

Issued	Scale
10/28/2024	As indicated

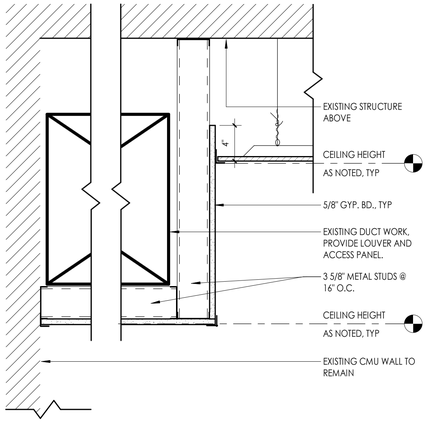
Project Status
BID SUBMISSION

Drawn By	Checked By
LR	LT

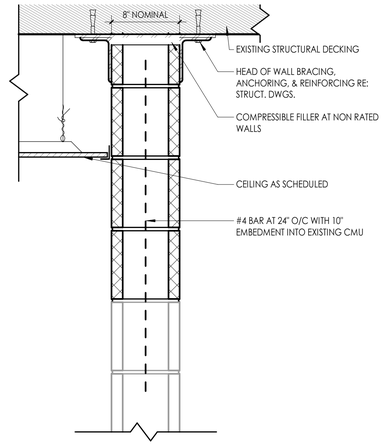
Drawing Title
ENLARGED DEMOLITION AND NEW WORK BOY'S LOCKER ROOM AND TECH ROOM PLANS AND ELEVATIONS

Drawing Number
MS A205

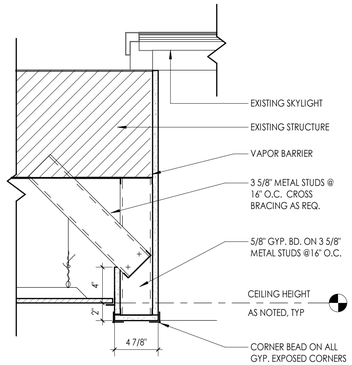
11/7/2024 8:03:12 PM <project location>\D Design & Project Files on ACC



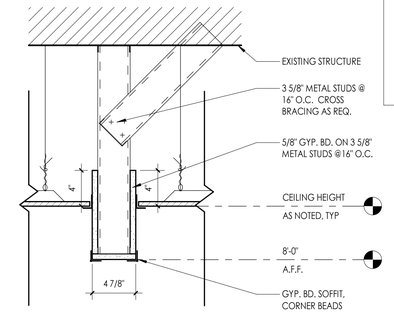
7 A206 **SOFFIT DETAIL AT DUCT**
NTS



6 A206 **WALL INFILL AT NEW CEILING**
NTS



5 A206 **DETAIL AT SKYLIGHT**
NTS



4 A206 **GYPSUM SOFFIT DETAIL**
NTS

CEILING SYMBOL LEGEND

- 2'X2' LIGHT
- 2'x4' LIGHTS
- 1'X4' LINEAR LIGHT FIXTURE
- RECESSED CAN LIGHT FIXTURE
- SUPPLY AIR DIFFUSER
- RETURN OR EXHAUST GRILLE
- AP — 10"X10" ACCESS PANEL, COORDINATED WITH MC ON LOCATION.
- GYPSUM WALL BOARD CEILING
- NEW ACOUSTICAL TILE CEILING
- ACT-1 / 9'-0" — CEILING TYPE AND CEILING HEIGHT ABOVE FINISHED FLOOR

GENERAL CEILING NOTES

1. ALL DRAWINGS ARE GRAPHIC REPRESENTATION OF APPROXIMATE LOCATIONS OF NEW MATERIALS FOR CONSTRUCTION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY ALL CONDITIONS PRIOR TO COMMENCEMENT OF WORK.
2. FOR ANY DISCREPANCY BETWEEN THE REFLECTED CEILING PLAN AND THE FLOOR PLAN; THE FLOOR PLAN SHALL TAKE PRECEDENCE. ANY DISCREPANCY SHALL BE CALLED TO THE ATTENTION OF THE ARCHITECT.
3. FIRE STOP MECHANICAL, ELECTRICAL AND PLUMBING ITEMS, INCLUDING BUT NOT LIMITED TO DUCTWORK AND CONDUIT PENETRATIONS THROUGH FLOORS AND WALLS.
4. COORDINATE CEILING INSTALLATIONS WITH MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS.
5. REFER TO **"H" SERIES** DRAWINGS FOR DIFFUSERS AND GRILLE LOCATIONS.
6. REFER TO **"E" SERIES** DRAWINGS FOR LIGHTING TYPES AND CONTROLS.
7. WORK AREAS SHALL BE MAINTAINED AND ALL WORK AREAS SHALL BE LEFT BROOM CLEANED AT THE END OF EACH DAY.
8. CENTER CEILING GRID (EACH WAY) IN ROOMS SCHEDULED TO RECEIVE ACOUSTICAL CEILING SYSTEMS UNLESS OTHERWISE NOTED.
9. VERIFY WITH ARCHITECT THE INSTALLATION OF ANY CEILING TILES LESS THAN 4" IN WIDTH.
10. PROVIDE MOISTURE RESISTANT GYP. BD. AT ALL TOILET ROOM, JANITOR'S CLOSET AND OTHER WET LOCATION CEILING ASSEMBLIES.
11. ALL GYP. BD. CEILINGS AND SOFFITS SHALL BE PRIMED AND PAINTED SCHEDULED COLOR ON ALL FACES AND UNDERSIDE SURFACE.
12. WHERE APPLICABLE ALL FIXTURES AND DEVICES SHALL BE CENTERED ON A CEILING TILE.
13. INSTALL CONTROL JOINTS IN GYP. CEILINGS PER ASTM C 840.

GENERAL NOTES

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3. ALL ITEMS TO BE SALVAGED WITHIN THE DEMOLITION AREA WILL BE REMOVED BY THE OWNER PRIOR TO ONSET OF DEMOLITION WORK.
4. REMAINING SUBSTRATES SHALL BE LEFT IN A CONDITION ACCEPTABLE TO RECEIVE NEW WORK. WHERE NEW FINISHES ARE SCHEDULED AT EXISTING CONDITIONS, REMOVE EXISTING FINISHES DOWN TO SUBSTRATE AND PREPARE SURFACE FOR NEW FINISH.
5. THE CONTRACTOR IS RESPONSIBLE FOR DAMAGE TO ANY EXISTING FINISHES AND EQUIPMENT NOT REMOVED UNDER THE SCOPE OF WORK. ANY DAMAGE WILL BE REPAIRED TO THE OWNER/ARCHITECTS SATISFACTION, AT NOT ADDIONAL COST TO THE OWNER.
6. POWER, COMMUNICATION, FIRE PROTECTION & SHUT DOWNS SHALL NOT EFFECT PORTIONS OF BUILDING(S) THAT NEED TO REMAIN IN USE. CONTRACTOR TO REROUTE OR PROVIDE TEMPORARY POWER, COMMUNICATION, FIRE PROTECTION. COORDINATE SHUT DOWNS WITH OWNER.
7. REMOVE AND REPLACE EXISTING CEILINGS, UNLESS OTHERWISE NOTED ON THE DRAWINGS, FOR PERFORMING DEMOLITION OF ALL WORK INDICATED ON THE CONSTRUCTION DRAWINGS. THE EXISTING CEILING SHALL BE REMOVED AND REPLACED IN A MANNER TO AVOID DAMAGE TO THE WALL SYSTEM.
8. NOTIFY ARCHITECT AND OWNER OF EXISTING DUCTWORK, PIPE AND CONDUIT PENETRATIONS EXPOSED AFTER DEMOLITION THAT ARE NOT FIRESTOPPED THROUGH EXISTING FLOORS AND WALLS IDENTIFIED AS FIRE AND/OR SMOKE RATED ON LIFE SAFETY PLANS. EXISTING NON-COMPLIANT PENETRATIONS ARE TO BE FIRESTOPPED.
9. WORK AREAS SHALL BE MAINTAINED AND ALL WORK AREAS SHALL BE LEFT BROOM CLEANED AT END OF EACH DAY.
10. IN ALL LOCATIONS THAT A DOOR IS ILLUSTRATED TO BE DEMOLISHED, REMOVE AND DISPOSE OF DOOR, FRAME, HARDWARE AND ALL ASSOCIATED ITEMS, UNLESS NOTED OTHERWISE.
11. ALL ITEMS SHOWN WITH A DASHED LINE ARE TO BE REMOVED AND DISPOSED OF UNLESS OTHERWISE NOTED.
12. TYPICAL BUILDING COMPONENTS TO BE LEFT IN PLACE WHICH ARE NOT TO BE DEMOLISHED, UNLESS NOTED OTHERWISE:
    A. FIRE PROOFING ON COLUMNS AND BEAMS WHICH IS NOT PART OF A WALL OR CEILING SYSTEM, THIS INCLUDES PLASTER, MASONRY, AND CONCRETE COVERS WHICH MAY BE ENCAPSULATED BY THE WALL OR CEILING ASSEMBLIES.
    B. ELECTRIC, PLUMBING AND HVAC LINES FEEDING AREAS TO REMAIN IN OPERATION. COORDINATE WITH MEP DRAWINGS.
    C. ANY STRUCTURES UNCOVERED AS A RESULT OF DEMOLITION WHICH APPEAR TO BE SUPPORTING IN NATURE AND REQUIRING VERIFICATION PRIOR TO DEMOLITION. THIS INCLUDES EQUIPMENT SUPPORTS AND STRUCTURE ADDED AS A RESULT OF PREVIOUS CONSTRUCTION OR ADDITIONS.
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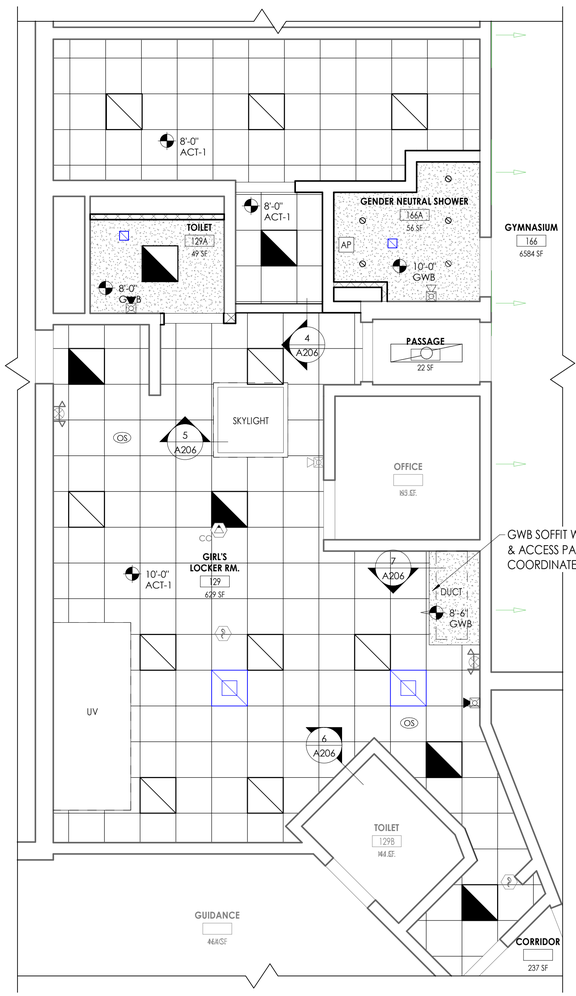
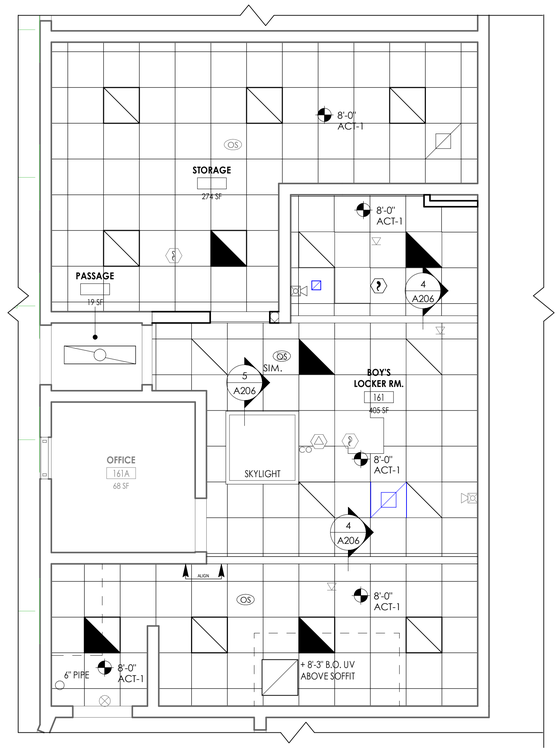
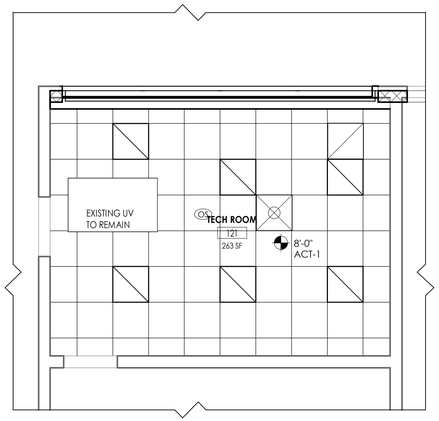
15. RECONSTRUCT EXISTING FIREPROOFING DUE TO WALL, CEILING OR EQUIPMENT DEMOLITION.
16. IN THE CASE THAT ANY SUSPICIOUS MATERIALS ARE UNCOVERED THAT APPEAR TO CONTAIN HAZARDOUS MATERIALS SUCH AS BUT NOT LIMITED TO MOLD, LEAD PAINT OR ASBESTOS, LEAVE THE PREMISES AND NOTIFY THE OWNER & ABATEMENT CONTRACTOR FOR REQUIRED TESTING AND/OR REMOVALS.



1 A206 **ENLARGED REFLECTED CEILING AREA B.1**
1/4" = 1'-0"



2 A206 **ENLARGED REFLECTED CEILING AREA B.2**
1/4" = 1'-0"



3 A206 **ENLARGED REFLECTED CEILING AREA B.3**
1/4" = 1'-0"

KEY PLAN:

CPL | Architecture Engineering Planning
26 IBM Road
Poughkeepsie, NY 12601
CPLeam.com
NY ENGINEERING FIRM CERTIFICATE #0021419

PROJECT INFORMATION

Project Number
R23.00331.00

Client Name
GREENWOOD LAKE UNION FREE SCHOOL DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
PO BOX 8, GREENWOOD LAKE, NEW YORK 10925

☐ GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
■ GREENWOOD LAKE MS SED NO. 44-21-11-02-0-001-027

Registration Expiration Dates

Lauren Tarsia	09/30/26
Anthony Marchetti	05/31/27
Dave Hart	02/28/25
Jennifer Wengender	06/30/27
Larry Werts	12/31/24
Greg Balner	07/31/27

PROJECT ISSUE & REVISION SCHEDULE

#	Date	Description

PROFESSIONAL STAMPS

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SHEET INFORMATION

Issued	Scale
10/28/2024	As indicated

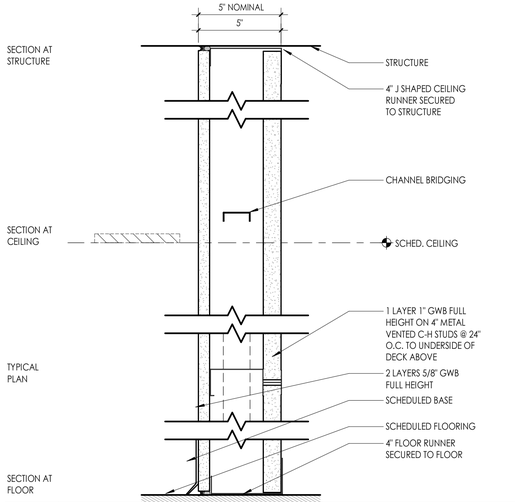
Project Status
BID SUBMISSION

Drawn By	Checked By
LR	LT

Drawing Title
LOCKER ROOMS AND TECH ROOM REFLECTED CEILING PLANS

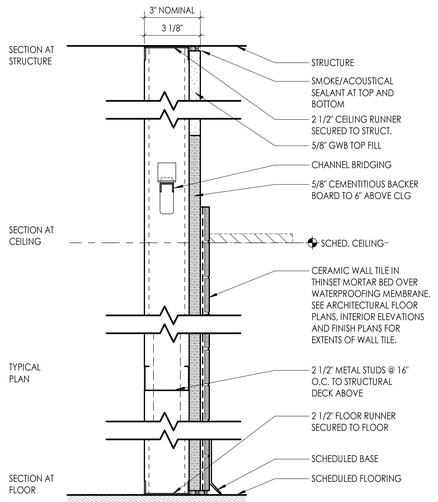
Drawing Number
MS A206

11/7/2024 8:03:12 PM <project location>\D Design & Project Files on ACC



TYPE	STC TEST NUMBER &/OR FIRE TEST LAB DESIGN TEST NUMBER	FIRE RATING	STC	NOTES
W4r	NGC 2001003 UL # W419 - 1 HR	1 HR	36	FIRE SEALANT AT TOP AND BOTTOM

NOTE: BASED ON NGC 2001003 @ STC-37. INCREASED 2 STC FOR 4" STUDS. REDUCED 3 STC FOR 20 GA. STUDS.



TYPE	STC TEST NUMBER &/OR FIRE TEST LAB DESIGN TEST NUMBER	FIRE RATING	STC	NOTES
F2f		NR	NA	

NOTE: FURRING EXCEEDING 8FT IN HEIGHT SHALL BE BRACED AT 8FT O.C. BACK TO STRUCTURE. PROVIDE ATTACHMENT CLIPS AT FIRE PROOFING.

TYPE	STC TEST NUMBER &/OR FIRE TEST LAB DESIGN TEST NUMBER	FIRE RATING	STC	NOTES
M4	NCMA TEK 13-1B*		44	

NOTE: *STC RATING FOR STANDARD WEIGHT CMU PER THE NATIONAL CONCRETE MASONRY ASSOCIATION TEK BULLETIN 13-1B (2008)

TYPE	STC TEST NUMBER &/OR FIRE TEST LAB DESIGN TEST NUMBER	FIRE RATING	STC	NOTES
M6	NCMA TEK 13-1B*	NR	45	

NOTE: *STC RATING FOR STANDARD WEIGHT CMU PER THE NATIONAL CONCRETE MASONRY ASSOCIATION TEK BULLETIN 13-1B (2008)

TYPE	STC TEST NUMBER &/OR FIRE TEST LAB DESIGN TEST NUMBER	FIRE RATING	STC	NOTES
M8r	UL # U905	1 HR	-	
M8	NCMA TEK 13-1B*	NR	48	

PARTITION TYPE SUFFIX

ACCESSORIES SUFFIX:

i - SOUND ATTENUATING BATT INSULATION (FIBERGLASS) FRICTION FIT BETWEEN STUDS TO FILL CAVITY

w - SOUND ATTENUATING FIRE BATT INSULATION (ROCK WOOL) FRICTION FIT BETWEEN STUDS TO FILL CAVITY

t - CERAMIC WALL TILE (1) SIDE W/ THINSET MORTAR BED, 5/8" CEMENT BACKER BOARD IN LIEU OF 5/8" GYP. AT TILE LOCATIONS - SEE INTERIOR ELEVATIONS FOR TILE EXTENTS

tt - CERAMIC WALL TILE (2) SIDES W/ THINSET MORTAR BED, 5/8" CEMENT BACKER BOARD IN LIEU OF 5/8" GYP. AT TILE LOCATIONS - SEE INTERIOR ELEVATIONS FOR TILE EXTENTS

b - INTERIOR VENEER MASONRY/STONE APPLIED FINISH, REFER TO DETAILS FOR CONSTRUCTION, AND INTERIOR ELEVATIONS FOR EXTENTS

g - CMU WALL GROUT CORES SOLID

s - ADD 1/2" RC1 RESILIENT SOUND CHANNEL BEHIND SPECIFIED SHEATHING

k - ADD ADDITIONAL (1) LAYER OF 5/8" GYP BOARD, TO ONE SIDE OF WALL

kk - ADD ADDITIONAL (2) LAYERS OF 5/8" GYP BOARD, (1) EA. SIDE OF WALL

e - ADD ADDITIONAL (1) LAYER OF 5/8" FRT PLYWOOD BOLTED TO WALL FOR MOUNTING OF ELECTRICAL PANELS/ EQUIPMENT WHERE NOTED ON ELEC. DWGS.

v - SUBSTITUTE (1) LAYER OF 5/8" SOUNDBLOCK GYP. W/ INTEGRAL VISCOELASTIC POLYMER CORE FOR (1) LAYER OF SPECIFIED 5/8" TYPE X GYP.

vv - SUBSTITUTE 5/8" SOUNDBLOCK GYP. W/ INTEGRAL VISCOELASTIC POLYMER CORE FOR ALL LAYER OF SPECIFIED 5/8" TYPE X GYP.

p - LEAD SHIELDING REFER TO PHYSICIST REPORT FOR REQUIREMENTS

x - COPPER MAGNETIC/RF SHIELDING REFER TO PHYSICIST REPORT FOR REQUIREMENTS

c - WALL FINISH TO TERMINATE 6" ABV. HIGHEST ADJACENT CEILING STUDS TO RUN TO UNDERSIDE OF DECK ABOVE.

y - WALL STRUCTURE TERMINATES 12" ABV. HIGHEST ADJACENT CEILING, PROVIDE STRUCTURAL BRACING AT TOP OF WALL AS REQUIRED.

n - KNEE WALL, REFER TO INTERIOR ELEVATIONS FOR HEIGHT & SILL CONDITION, REFER TO STRUCTURAL DETAILS FOR REQUIRED SUPPLEMENTAL STEEL AND ANCHORING REQUIREMENTS

RATING SUFFIX:

r - 1 HR RATED ASSEMBLY REFER TO UL DETAILS FOR RATED CONSTRUCTION REQUIREMENTS

d - 2 HR RATED ASSEMBLY REFER TO UL DETAILS FOR RATED CONSTRUCTION REQUIREMENTS

rd - 3 HR RATED ASSEMBLY REFER TO UL DETAILS FOR RATED CONSTRUCTION REQUIREMENTS

dd - 4 HR RATED ASSEMBLY REFER TO UL DETAILS FOR RATED CONSTRUCTION REQUIREMENTS

PARTITION GENERAL NOTES

1. ALL WALL TYPES MAY NOT BE USED ON THIS PROJECT.
2. UNLESS NOTED OTHERWISE ALL PARTITIONS ARE FULL HEIGHT, EXTEND & SECURE TO UNDERSIDE OF CONCRETE OR METAL DECK ABOVE.
3. PROVIDE UL APPROVED JOINT AT ALL TOP OF WALL AND WALL TO WALL CONDITIONS AT ALL RATED WALLS.
4. PROVIDE DEFLECTION TRACKS AT METAL STUD PARTITIONS THAT TERMINATE AT THE UNDERSIDE OF STRUCTURE AND DECK.
5. REFER TO STRUCTURAL DRAWINGS FOR MASONRY WALL REINFORCEMENT.
6. REFER TO CODE/LIFE SAFETY DRAWINGS FOR RATED PARTITIONS AND UL ASSEMBLIES.
7. REFER TO INTERIOR DRAWINGS FOR LOCATIONS OF WALL TILE, AND OTHER SPECIALTY WALL FINISHES. PROVIDE 5/8" TILE BACKER BOARD AT ALL WALLS RECEIVING TILE.
8. PROVIDE MOISTURE RESISTANT GYP. BD. AT ALL TOILET ROOMS, JANITOR'S CLOSETS AND OTHER WET LOCATIONS WHERE TILE AND TILE BACKER BOARD ARE NOT INSTALLED.
9. PARTITION TYPES WITH ONE SIDE OF DOUBLE DRYWALL TO BE PLACED SO THAT THE DOUBLE SIDE IS ON CORRIDOR AND/OR HIGH TRAFFIC SIDE OF WALL.
10. REFER TO SPECIFICATIONS FOR METAL STUD GAUGE REQUIREMENTS.
11. COORDINATE ALL PARTITION ACCESSORIES (APPLIED FINISHES, RESILIENT CHANNEL, ADDITIONAL LAYERS OF SHEATHING, SHIELDING, ETC.,) ITEMS SHOWN IN TYPICAL WALL CONSTRUCTION DETAILS MAY HAVE TO BE ARRANGED ON DIFFERENT SIDES OF WALL ASSEMBLY TO ACHIEVE FLUSH CONTINUOUS WALL SURFACES. ANY CONFLICTS SHOULD BE BROUGHT TO THE ATTENTION OF THE ARCHITECT.
12. FIRESTOP/ SMOKE STOP ALL REQUIRED WALL PARTITIONS, SLABS, AND PENETRATIONS THROUGH NEW AND EXISTING WALLS WITHIN THE PROJECT LIMITS IN COORDINATION WITH CODE PLAN, OR WHERE COORDINATED SYSTEMS CONNECTION POINTS ARE LOCATED OUTSIDE THE PROJECT LIMIT AREA. SEE ARCHITECTURAL, MECHANICAL, ELECTRICAL, PLUMBING DRAWINGS AND SPECIFICATION DIVISION 7.
13. NOTIFY OWNER AND ARCHITECT IF EXISTING NON-COMPLIANT PENETRATIONS ARE DISCOVERED NOT FIRESTOPPPED IN COORDINATION WITH CODE PLAN.
14. PROVIDE CONTROL JOINT WHERE NEW PARTITIONS BUTT EXISTING CONSTRUCTION.
15. PROVIDE CONTROL JOINTS A MAXIMUM OF 30'-0" APART UNLESS NOTED OTHERWISE, PER ASTM C 840-17A. LOCATE ABOVE DOOR FRAMES WHERE POSSIBLE.
16. PROVIDE SUPPORT BLOCKING AND STRAPPING FOR ALL MILLWORK, CASEWORK, AND WALL MOUNTED ACCESSORIES.

PARTITION TYPE TAG LEGEND

PARTITION CONSTRUCTION TYPE & SIZE LEGEND

S# STEEL STUDS
FINISH BOTH SIDES
- 1 = 1 5/8" C STUD
- 2 = 2 1/2" C STUD
- 3 = 3 5/8" C STUD
- 4 = 4" C STUD
- 6 = 6" C STUD
- 8 = 8" C STUD

F# STEEL STUD FURRING
FINISH ONE SIDE
- 1 = 1 5/8" C STUD
- 2 = 2 1/2" C STUD
- 3 = 3 5/8" C STUD
- 4 = 4" C STUD
- 6 = 6" C STUD
- 8 = 8" C STUD

W# STEEL STUD SHAFT WALL ASSEMBLY
FINISH ONE SIDE
- 2 = 2 1/2" CH SHAFT WALL STUD
- 4 = 4" CH SHAFTWALL STUD
- 6 = 6" CH SHAFTWALL STUD

B# CONSTRUCTION BARRIER/TEMP WALL
- 1 = 1 5/8" C STUD
- 2 = 2 1/2" C STUD
- 3 = 3 5/8" C STUD
- 4 = 4" C STUD
- 6 = 6" C STUD
- 8 = 8" C STUD

M# CONCRETE MASONRY UNIT
- 4 = 4" NOMINAL CMU
- 6 = 6" NOMINAL CMU
- 8 = 8" NOMINAL CMU
- 10 = 10" NOMINAL CMU
- 12 = 12" NOMINAL CMU

L# LUMBER (WOOD) STUDS
FINISH BOTH SIDES
- 4 = 2"x4" NOMINAL LUMBER WOOD STUDS
- 6 = 2"x6" NOMINAL LUMBER WOOD STUDS
- 8 = 2"x8" NOMINAL LUMBER WOOD STUDS

LF# LUMBER (WOOD) STUD FURRING
FINISH ONE SIDE
- 4 = 2"x4" NOMINAL LUMBER (WOOD) STUDS
- 6 = 2"x6" NOMINAL LUMBER (WOOD) STUDS
- 8 = 2"x8" NOMINAL LUMBER (WOOD) STUDS

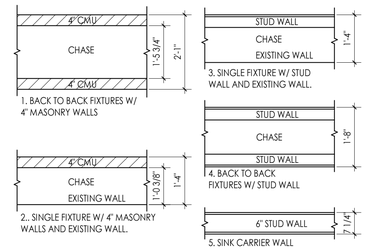
A APPLIED FINISH
NON SELF SUPPORTING/ATTACHED TO OTHER STRUCTURE

C# RESILIENT CHANNEL
NON SELF SUPPORTING/ATTACHED TO OTHER STRUCTURE
- 1 = 1/2" RC-1 RESILIENT CHANNEL
- 2 = 1/2" RC-2 RESILIENT CHANNEL

H# HAT CHANNEL
NON SELF SUPPORTING/ATTACHED TO OTHER STRUCTURE
- 1 = 7/8" HAT CHANNEL
- 2 = 1 1/2" HAT CHANNEL

Z# ZEE-FURRING
NON SELF SUPPORTING/ATTACHED TO OTHER STRUCTURE
- 1 = 1" ZEE FURRING
- 1.5 = 1 1/2" ZEE FURRING
- 2 = 2" ZEE FURRING
- 2.5 = 2 1/2" ZEE FURRING
- 3 = 3" ZEE FURRING

MIN. PLUMBING CHASE DIMENSIONAL REQUIREMENTS



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26 IBM Road
Poughkeepsie, NY 12601
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NY ENGINEERING FIRM CERTIFICATE #0021419

PROJECT INFORMATION

Project Number
R23.00331.00

Client Name
GREENWOOD LAKE UNION FREE SCHOOL DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
PO BOX 8, GREENWOOD LAKE, NEW YORK 10925

GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
GREENWOOD LAKE MS SED NO. 44-21-11-02-0-001-027

Registration Expiration Dates

Lauren Tarsia	09/30/26
Anthony Marchetti	05/31/27
Dave Hart	02/28/25
Jennifer Wengender	06/30/27
Larry Werts	12/31/24
Greg Balner	07/31/27

PROJECT ISSUE & REVISION SCHEDULE

#	Date	Description

PROFESSIONAL STAMPS

NEW YORK STATE EDUCATION STATEMENT
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SHEET INFORMATION

Issued
10/28/2024

Scale
As indicated

Project Status
BID SUBMISSION

Drawn By
LR

Checked By
LT

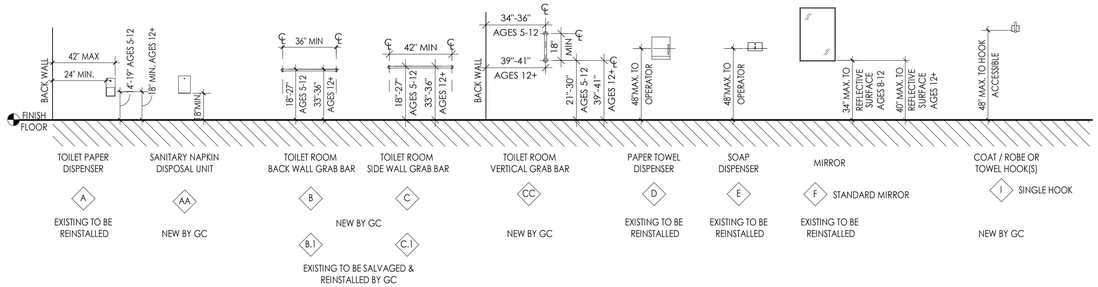
Drawing Title
WALL TYPES

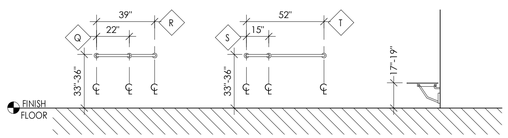
Drawing Number
GEN
A401

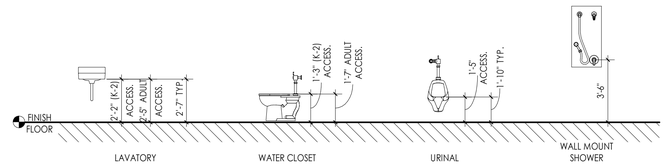
10/22/2024 3:44:33 PM <project location>\D Design & Project Files on ACC

TOILET & SHOWER ROOM ACCESSORIES MOUNTING HEIGHT LEGEND

SCALE: 1/4" = 1'-0"







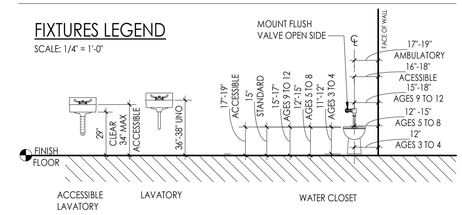
NOTES:

1. DIMENSIONS REFLECT MOUNTING HEIGHT ABOVE FINISH FLOOR.
2. REFER TO FLOOR PLANS FOR APPROPRIATE LOCATION FOR FIXTURES.
3. KNEE PROTECTION AT ALL ACCESSIBLE LAVATORIES.

PLUMBING FIXTURE LEGEND WITH MOUNTING HEIGHTS

FIXTURES LEGEND

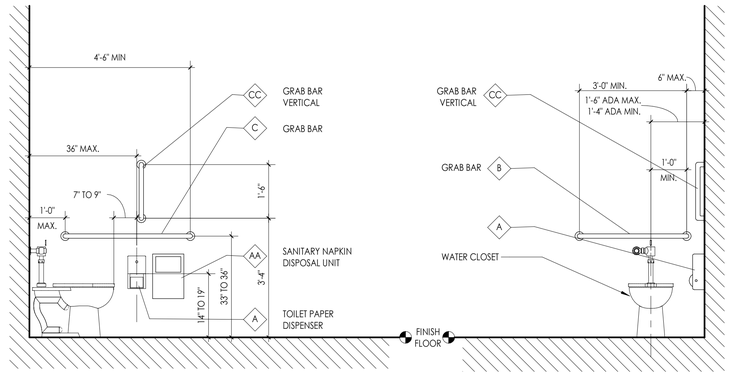
SCALE: 1/4" = 1'-0"



NOTES:

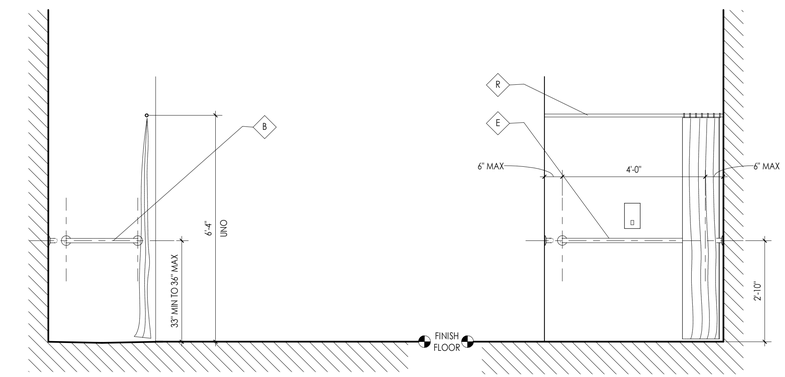
1. DIMENSIONS REFLECT MOUNTING HEIGHT ABOVE FINISH FLOOR.
2. REFER TO FLOOR PLANS FOR APPROPRIATE LOCATION FOR FIXTURES.
3. PROVIDE KNEE PROTECTION AT ALL ACCESSIBLE LAVATORIES.

TYPICAL TOILET AND SHOWER ACCESSORY LOCATIONS



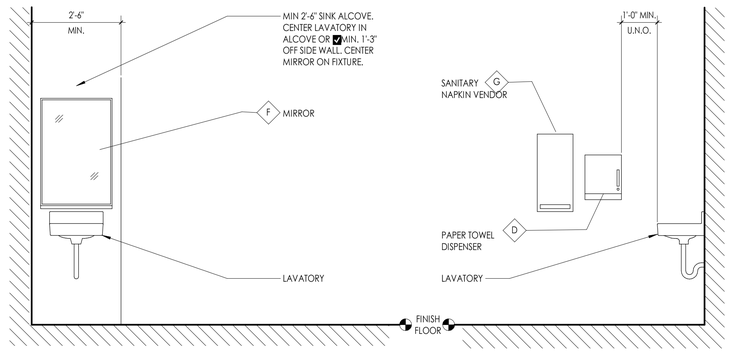
LOCATION AT TOILET

SCALE 1/2"=1'-0" (REF. ABOVE FOR TYP. HEIGHTS)



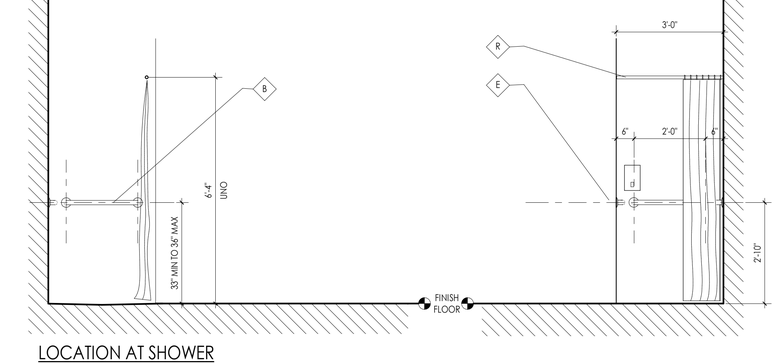
LOCATION AT SHOWER

SCALE 1/2"=1'-0" (REF. ABOVE FOR TYP. HEIGHTS)



LOCATION AT SINK

SCALE 1/2"=1'-0" (REF. ABOVE FOR TYP. HEIGHTS)



LOCATION AT SHOWER

SCALE 1/2"=1'-0" (REF. ABOVE FOR TYP. HEIGHTS)

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CPLteam.com

NY ENGINEERING FIRM CERTIFICATE #0021419

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SHEET INFORMATION

Issued	Scale
10/28/2024	As indicated
Project Status	
BID SUBMISSION	
Drawn By	Checked By
LT	RO

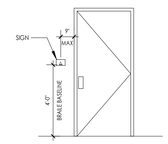
Drawing Title
TYPICAL TOILET ROOM ADA DIAGRAMS AND LEGEND

Drawing Number
GEN
A701

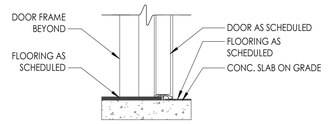
10/22/2024 3:44:34 PM <project location>\3 Design & Project Files on ACC

SIGNAGE SCHEDULE

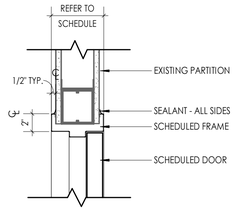
ROOM NAME/NUMBER	DOOR NUMBER OR SINK WALL	ROOM NUMBER	TYPE	COMMENTS
MS - FIRST FLOOR				
BOYS BATHROOM	EXISTING DOOR	"ROOM 107A"	B	REFER TO 1500 FOR LOCATION
BOYS BATHROOM	SINK WALL	"ROOM 107A"	E	REFER TO 1500 FOR LOCATION
TOILET	SINK WALL	"ROOM 102B"	E	REFER TO 1500 FOR LOCATION
GIRLS BATHROOM	EXISTING DOOR	"ROOM 102A"	A	REFER TO 1500 FOR LOCATION
GIRLS BATHROOM	SINK WALL	"ROOM 102A"	E	REFER TO 1500 FOR LOCATION
TOILET	SINK WALL	"ROOM 107"	E	REFER TO 1500 FOR LOCATION
BOYS BATHROOM	SINK WALL	"ROOM 112"	E	REFER TO 1500 FOR LOCATION
GIRLS BATHROOM	SINK WALL	"ROOM 112A"	E	REFER TO 1500 FOR LOCATION
NURSES OFFICE	SINK WALL	"ROOM 111"	E	REFER TO 1500 FOR LOCATION
GIRLS LOCKER RM.	129-1	"ROOM 129"	A	REFER TO 1500 FOR LOCATION
GIRLS LOCKER RM - TOILET	SINK WALL	"ROOM 129A"	E	REFER TO 1500 FOR LOCATION
GYMNASIUM	129-4	"ROOM 166"	D	REFER TO 1500 FOR LOCATION
GYMNASIUM- GENDER NEUTRAL SHOWER	SINK WALL	"ROOM 166A"	E	REFER TO 1500 FOR LOCATION
TOILET	SINK WALL	"ROOM 129B"	E	REFER TO 1500 FOR LOCATION
TOILET	SINK WALL	"ROOM 151A"	E	REFER TO 1501 FOR LOCATION
TOILET	SINK WALL	"ROOM 119A"	E	REFER TO 1501 FOR LOCATION
BOYS LOCKER RM.- TOILET	TOILET PARTITION	"ROOM 161B"	B	REFER TO 1502 FOR LOCATION
BOYS LOCKER RM.- TOILET	SINK WALL	"ROOM 161B"	E	REFER TO 1502 FOR LOCATION
GIRLS BATHROOM	SINK WALL	"ROOM 123A"	E	REFER TO 1502 FOR LOCATION
BOYS BATHROOM	SINK WALL	"ROOM 123B"	E	REFER TO 1502 FOR LOCATION
TOILET	SINK WALL	"ROOM 124A"	E	REFER TO 1502 FOR LOCATION
TOILET	SINK WALL	"ROOM 125A"	E	REFER TO 1502 FOR LOCATION
TOILET	SINK WALL	"ROOM 126A"	E	REFER TO 1502 FOR LOCATION
TOILET	SINK WALL	"ROOM 127A"	E	REFER TO 1502 FOR LOCATION
TOILET	SINK WALL	"ROOM 127B"	E	REFER TO 1502 FOR LOCATION
MS - SECOND FLOOR				
BOYS BATHROOM	EXISTING DOOR	"ROOM 208A"	B	REFER TO 1503 PLANS FOR LOCATION
BOYS BATHROOM	SINK WALL	"ROOM 208A"	E	REFER TO 1503 PLANS FOR LOCATION
BOYS BATHROOM- TOILET	SINK WALL	"ROOM N/A"	E	REFER TO 1503 PLANS FOR LOCATION
GIRLS BATHROOM	EXISTING DOOR	"ROOM 202A"	A	REFER TO 1503 PLANS FOR LOCATION
GIRLS BATHROOM	SINK WALL	"ROOM 202A"	E	REFER TO 1503 PLANS FOR LOCATION
GIRLS BATHROOM	SINK WALL	"ROOM 215A"	E	REFER TO 1504 PLANS FOR LOCATION
BOYS BATHROOM	SINK WALL	"ROOM 215B"	E	REFER TO 1504 PLANS FOR LOCATION
ES - FIRST FLOOR				
TOILET	SINK WALL	"ROOM 55"	E	REFER TO 1501 FOR LOCATION
TOILET	SINK WALL	"ROOM 60"	E	REFER TO 1501 FOR LOCATION
NURSE	SINK WALL	"ROOM 54"	E	REFER TO 1501 FOR LOCATION
PANTRY	SINK WALL	"ROOM 48"	E	REFER TO 1501 FOR LOCATION
GIRLS BATHROOM	SINK WALL	"ROOM 25"	E	REFER TO 1501 FOR LOCATION
BOYS BATHROOM	SINK WALL	"ROOM 24"	E	REFER TO 1501 FOR LOCATION
G.N. TOILET	SINK WALL	"ROOM 20"	E, E	REFER TO 1501 FOR LOCATION
G.N. TOILET	N/A	"ROOM 20"	C	REFER TO 1501 FOR LOCATION
G.N. TOILET	SINK WALL	"ROOM 30"	E	REFER TO 1501 FOR LOCATION
ES - BASEMENT				
TOLIET	SINK WALL	"ROOM 24A"	E	REFER TO 1501 FOR LOCATION
STORAGE	SINK WALL	"ROOM 24B"	E	REFER TO 1501 FOR LOCATION



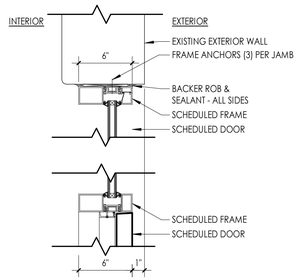
11 A901 **ADA SIGN LOCATION**
1/4" = 1'-0"



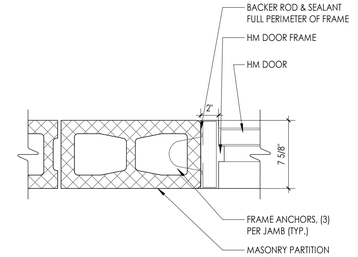
7 A901 **DOOR SILL DETAIL**
1 1/2" = 1'-0"



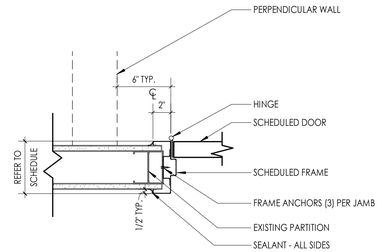
10 A901 **HM FRAME DOOR - HEAD DETAIL**
1 1/2" = 1'-0"



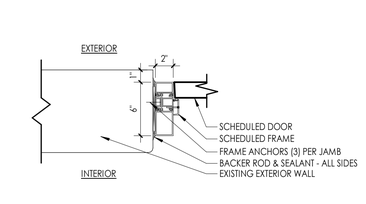
6 A901 **DOOR HEAD DETAIL @ EXTERIOR WALL**
1 1/2" = 1'-0"



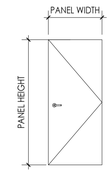
3 A901 **DOOR JAMB DETAIL @ CMU WALL**
1 1/2" = 1'-0"



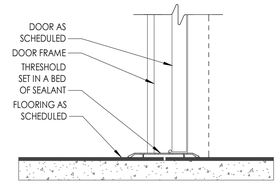
9 A901 **HM FRAME DOOR - JAMB DETAIL**
1 1/2" = 1'-0"



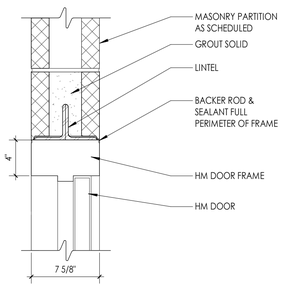
5 A901 **DOOR JAMB DETAIL @ EXTERIOR WALL**
1 1/2" = 1'-0"



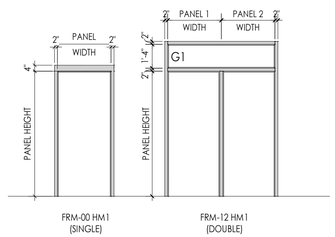
2 A901 **DOOR PANEL TYPES**
1/4" = 1'-0"



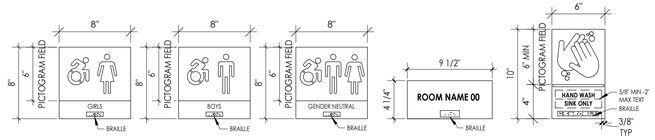
8 A901 **DOOR SILL DETAIL AT DOOR 00-1**
1 1/2" = 1'-0"



4 A901 **DOOR HEAD DETAIL @ CMU WALL**
1 1/2" = 1'-0"



1 A901 **DOOR FRAME TYPES**
1/4" = 1'-0"



TYPE 'A' TYPE 'B' TYPE 'C' TYPE 'D' TYPE 'E'

12 A901 **ADA SIGNAGE TYPES**
1 1/2" = 1'-0"

DOOR SCHEDULE

DOOR NUMBER	FIRE RATING (MIN)	DOOR PANELS: PANEL TYPE PANEL 1	PANEL TYPE PANEL 2	TOTAL PANEL DIMENSIONS WIDTH	HEIGHT	THICKNESS	PANEL FINISHES PANEL FINISH SIDE 1	DOOR FRAME: FRAME TYPE	FRAME DIMENSIONS JAMB WIDTH	HEAD HEIGHT	FRAME DEPTH	FRAME FINISH	HEAD DTL	JAMB DTL	HW SET	GLAZING TYPE	SCHOOL / COMMENTS
129-1	-	PNL-F-HM		3'-0"	7'-0"	0'-1 3/4"	F-HM-PTD	FRM-00HM1	0'-2"	0'-4"	0'-7 5/8"	HM-PTD	4/A901	3/A901	SEE SPEC		MIDDLE SCHOOL
129-2	45	PNL-F-HM		3'-0"	7'-0"	0'-1 3/4"	F-HM-PTD	FRM-00HM1	0'-2"	0'-4"	0'-7 5/8"	HM-PTD	4/A901	3/A901	SEE SPEC		MIDDLE SCHOOL
129-3	-	PNL-F-HM		3'-0"	7'-0"	0'-1 3/4"	F-HM-PTD	FRM-00ETR	0'-2"	0'-4"	0'-7 5/8"	ETR-PTD	-	-	SEE SPEC		MIDDLE SCHOOL
129-4	-	PNL-F-HM		3'-0"	7'-0"	0'-1 3/4"	F-HM-PTD	FRM-00HM1	0'-2"	0'-4"	0'-7 5/8"	HM-PTD	4/A901	3/A901	SEE SPEC		MIDDLE SCHOOL
161-1	-	PNL-F-HM		3'-0"	7'-0"	0'-1 3/4"	F-HM-PTD	FRM-00ETR	0'-2"	0'-4"	0'-7 5/8"	ETR-PTD	-	-	SEE SPEC		MIDDLE SCHOOL
161-2	45	PNL-F-HM		3'-0"	7'-0"	0'-1 3/4"	F-HM-PTD	FRM-00HM1	0'-2"	0'-4"	0'-7 5/8"	HM-PTD	4/A901	3/A901	SEE SPEC		MIDDLE SCHOOL
00-1	-	ETR	ETR	6'-0"	7'-0"	0'-1 3/4"	ETR	FRM12ALUM	0'-2"	0'-2"	0'-6"	ALUM-BE	6/A901	5/A901	SEE SPEC	G1	ELEMENTARY SCHOOL
20-1	45	PNL-F-HM		3'-0"	7'-0"	0'-1 3/4"	F-HM-PTD	FRM-00HM1	0'-2"	0'-2"	0'-6"	HM-PTD	10/A901	9/A901	SEE SPEC		ELEMENTARY SCHOOL

DOOR AND FRAME NOTES

1. ALL FRAMES ARE TO RECEIVE FULL PERIMETER SEALANT, INTERIOR AND EXTERIOR
2. ALL DOOR OPENING DIMENSIONS ARE TO BE VERIFIED IN FIELD AND COORDINATED WITH APPROVED SHOP DRAWINGS PRIOR TO FABRICATION.

DOOR AND FRAME SCHEDULE LEGEND

NOTE: THIS LEGEND MAY CONTAIN SYMBOLS THAT ARE NOT USED IN THIS PROJECT.

DOOR OR FRAME MATERIAL		DOOR OR FRAME FINISH	
ACR	ACROVYN DOOR	PTD	PAINT
ACR-L	ACROVYN LEAD LINED DOOR	ST	WOOD STAIN
ALUM	ALUMINUM	DB	DARK BRONZE(ANODIZED)
HM	HOLLOW METAL	SS	STAINLESS STEEL
HM-L	HOLLOW METAL LEAD LINED	BE	BAKED ENAMEL
IHM	INSULATED HOLLOW METAL		
WD	WOOD		
WD-L	WOOD LEAD LINED		

GLAZING TYPES

TYPE MARK	GLAZING DESCRIPTION
G1	1" INSULATED LOW-E GLAZING
G2	1" INSULATED LOW-E SPANDRAL GLAZING

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26 IBM Road
Poughkeepsie, NY 12601
CPLteam.com
NY ENGINEERING FIRM CERTIFICATE #0021419

PROJECT INFORMATION

Project Number
R23.00331.00

Client Name
GREENWOOD LAKE UNION FREE SCHOOL DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
PO BOX 8, GREENWOOD LAKE, NEW YORK 10925

GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
GREENWOOD LAKE MS SED NO. 44-21-11-02-0-001-027

Registration Expiration Dates

Lauren Tarsia	09/30/26
Anthony Marchetti	05/31/27
Dave Hart	02/28/25
Jennifer Wengender	06/30/27
Larry Werts	12/31/24
Greg Bainer	07/31/27

PROJECT ISSUE & REVISION SCHEDULE

#	Date	Description

PROFESSIONAL STAMPS

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SHEET INFORMATION

Issued	Scale
10/28/2024	As indicated

Project Status
BID SUBMISSION

Drawn By	Checked By
LR	LT

Drawing Title
DOOR PANELS, FRAME TYPES & SCHEDULES

Drawing Number
GEN
A901

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INTERIOR FINISH SCHEDULE - ELEMENTARY SCHOOL

FINISH CODE	MANUFACTURER	PATTERN/STYLE	COLOR	SIZE	SPECIFICATIONS	NOTES
ACOUSTICAL CEILING TILE (ACT)						
ACT-1	ARMSTRONG OR EQUAL	SCHOOL ZONE FINE FISSURED 1820	WHITE	24" X 24" X 3/4"	CLASS A FIRE PERFORMANCE; NRC .70; CAC 35; 82% LIGHT REFLECTANCE; BIOBLOCK, MILDEW & MOLD RESISTANT; WITH 15/16" PRELUDE XL SUSPENSION SYSTEM; WHITE	TYPICAL CEILINGS
DIMENSIONAL LETTER SIGNAGE (DSL)						
DSL-1	TAKEFORM OR EQUAL	ETHOS: PAINTED ACRYLIC	COLOR MATCH: BENJAMIN MOORE HUNTER GREEN 2041-10; LETTERS SHERWIN WILLIAMS BRIGHT WHITE SW-7007	1/4" THICK	REFER TO INTERIOR DRAWINGS FOR FONT, TEXT SIZE AND LOCATIONS.	
EPOXY PAINT (EPT)						
EPT-1	SHERWIN WILLIAMS OR EQUAL	PRO - INDUSTRIAL WATER-BASED CATALYZED EPOXY	DRIFT OF MIST SW-9166	N/A	SEMI-GLOSS, REFER TO SPECIFICATION	FIELD AT TOILET ROOMS, U.N.O.
EPOXY RESIN FLOORING (ERF)						
ERF-1	SHERWIN WILLIAMS OR EQUAL	RESUFLOR DECO QUARTZ BC23	FOGGY MORNING	1/8" THICK	SEE SPECIFICATIONS	TYPICAL AT TOILET ROOMS
GROUT (GRT)						
GRT-1	LATICRETE OR EQUAL	PERMACOLOR	SMOKE GRAY 89	N/A	JOINT SIZE AS DETERMINED BY TILE MANUFACTURER	WALL TILE TYPICAL GROUT, U.N.O.
GRT-2	LATICRETE OR EQUAL	SPECTRALOCK PRO	SMOKE GRAY 89	N/A	JOINT SIZE AS DETERMINED BY TILE MANUFACTURER	FLOOR TILE TYPICAL GROUT, U.N.O.
LUXURY VINYL TILE (LVT)						
LVT-1	MILLIKEN OR EQUAL	LOCAL MASURE - WILDERNESS	MWD216 YEW	6" X 48" X 0.197"	CLASS A FIRE PERFORMANCE, 100% PHTHALATE-FREE; SMIKE DENSITY <450 PER ASTM E662;SQURE EDGE: PROGUARD FINISH; DIRECT-GLUE INSTALLATION; 15 YEAR LIMITED COMMERICAL WARRANTY; ASHLAR INSTLLATION METHOD.	LOBBY FLOORING
PAINT (PT)						
PT-1	SHERWIN WILLIAMS OR EQUAL	REFER TO SPECIFICATIONS	CAVIAR SW-6990	N/A	SEMI-GLOSS, REFER TO SPECIFICATIONS	DOOR & WINDOW FRAMES, STRINGERS & RAILINGS
PT-2	SHERWIN WILLIAMS OR EQUAL	REFER TO SPECIFICATIONS	CEILING BRIGHT WHITE SW-7007	N/A	FLAT, REFER TO SPECIFICATIONS	TYPICAL GWB CEILINGS, U.N.O.
PT-3	SHERWIN WILLIAMS OR EQUAL	REFER TO SPECIFICATIONS	DRIFT OF MIST SW9166	N/A	EGG-SHELL, REFER TO SPECIFICATIONS	FIELD, U.N.O.
RESILIENT BASE (RB)						
RB-1	ROPPE OR EQUAL	PINNACLE RUBBER BASE - STANDARD TOE	BLACK 100	4" H	SEE SPECIFICATIONS	TYPICAL WALL BASE
RESILIENT STAIR TREAD						
RST-1	ROPPE OR EQUAL	#95 HAMMERED DESIGN WITH RISER	SLATE 175- PROVIDE WITH CONTRASTING GRIT STRIP	AS REQUIRED PER TREAD DIMENSIONS	TYPE TS, CLASS 1 & 2, GROUP 1 & 2, GRADE 1, HAMMERED FINISH, SQUARE NOSE CONFIGURATION, 10 YEAR LIMITED COMMERICAL WARRANTY	STAIR TREAD & RISERS U.N.O.
TERRAZZO (TR)						
TER-1	REFER TO SPECIFICATIONS		PATCH TO MATCH ADJACENT FINISH			VEST. ENTRANCE FLOORING
TILE - WALL (TW)						
TW-1	AMERICAN OLEAN OR EQUAL	COLOR STORY WALL	MATTE CALM 0036	4" X 12" X 5/16"	C650 CHEMICAL RESISTANT; MOHS 4.0 - 6.0; INSTALL WITH TILE MANUFACTURERS RECOMMENDED GROUT JOINT SIZE	FIELF TILE; REFER TO TILE PATTERN DETAIL
TW-2	AMERICAN OLEAN OR EQUAL	COLOR STORY WALL	WISDOM 0082	4" X 12" X 5/16"	C650 CHEMICAL RESISTANT; MOHS 4.0 - 6.0; INSTALL WITH TILE MANUFACTURERS RECOMMENDED GROUT JOINT SIZE	ACCENT TILE; REFER TO TILE PATTERN DETAIL
TW-3	AMERICAN OLEAN OR EQUAL	COLOR STORY WALL	MATTE CALM 0036	4" X 4" X 5/16"	C650 CHEMICAL RESISTANT; MOHS 4.0 - 6.0; INSTALL WITH TILE MANUFACTURERS RECOMMENDED GROUT JOINT SIZE	ACCENT TILE; REFER TO TILE PATERN DETAIL
TOILET PARTITIONS (TP)						
TP-1	SCRANTON PRODUCTS OR EQUAL	ARIA PARTITIONS - TRADITIONAL 1000	ARCHITECT TO SELECT FROM MANUFACTURERS FULL OFFERING	REFER TO DRAWINGS	FULL HEIGHT PARTITION SYSTEM, SOLID, HIGH DENSITY POLYETHYLENE PANEL, MIN. 1" THICK; SEAMLESS WITH EASED EDGES; HOMOGENOUS COLOR AND PATTERN THROUGHOUT THICKNESS OF MATERIAL; PROVIDE WITH COORDINATING TOP TRIM	BOYS AND GIRLS TOILET ROOM PARTITIONS
TRANSITION (TS)						
TS-1	DALTILE OR EQUAL	DOUBLE BEVEL MARBLE THRESHOLD	WHITE	ADA COMPLIANT	ERF TO ETR	
TS-2	SCHLUTER SYSTEMS OR EQUAL	VINPRO-U	SATIN ANODIZED ALUMINUM	AS REQUIRED TO MEET MATERIAL THICKNESS	LVT TO ETR	ERF TO ETR
TRIM (TR)						
TR-1	SCHLUTER SYSTEMS OR EQUAL	JOLLY	SATIN ANODIZED ALUMINUM	AS REQUIRED TO MEET MATERIAL THICKNESS	FINISHING AND EDGE PROTECTION PROFILE FOR OUTSIDE WALL CORNERS AND EDGES	EXPOSED EDGES & OUTSIDE TILE CORNERS

GENERAL FINISH MATERIAL NOTES:

CONTRACTOR TO ENSURE ALL MATERIALS ARE ORDERED MIN. 12 WEEKS PRIOR TO SCHEDULED INSTALLATION DATE TO ACCOUNT FOR MATERIAL BACKORDERS. ADDITIONAL TIME MAY BE REQUIRED FOR SPECAILTY ITEMS; GC TO WORK WITH PRODUCT REP OR MANUFACTURER TO DETERMINE ADDITIONAL LEAD TIME. IT IS THE CONTRACTORS RESPONSIBILITY TO ENSURE ALL MATERIALS ARE IN STOCK AND AVAILABLE TO SHIP WITHIN THE CONSTRUCTION WINDOW. CONTRACTOR TO INFORM CPL AS SOON AS POSSIBLE WITH ANY LEAD TIME OR AVAILABILITY ISSUES.

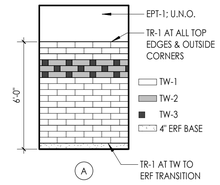
FINISH ABBREVIATIONS

NOTE: THIS LEGEND MAY CONTAIN ABBREVIATIONS THAT ARE NOT IN THIS PROJECT

ACT	ACOUSTICAL CEILING TILE	RB	RESILIENT BASE
AGL	ART GLASS	RP	RESIN PANEL
AWP	ACOUSTICAL WALL PANEL	RS	RESILIENT SHEET
CC	CUBICLE CURTAIN	RST	RESILIENT STAIR TREAD
CG	CORNER GUARD	RT	RESILIENT TILE
CHR	CHAIR RAIL	SC	SPECIALTY CEILING
CPT	CARPET	SCON	SEALED CONCRETE
CR	CRASH RAIL	SN	STAIR NOSING & RISER
DG	DIGITAL GRAPHIC	SSM	SOLID SURFACE MATERIAL
DS	DIVIDER STRIP	ST	STONE VENEER
DWC	DIGITAL WALL COVERING	SV	SHEET VINYL
DWP	DIGITAL WALL PANEL	SWP	SHEET WALL PROTECTION
EPT	EPOXY PAINT	TB	TILE BASE
ERF	EPOXY RESIN FLOOR	TER	TERRAZZO
ETR	EXISTING TO REMAIN	TF	TILE FLOOR
EXP	EXPOSED	TP	TOILET PARTITION
FILM	FILM	TR	TRIM
FRP	FIBER REINFORCED PANEL	TS	TRANSITION STRIP
GRT	GROUT	TW	TILE WALL
HPL	HIGH PRESSURE PLASTIC LAMINATE	VCT	VINYL COMPOSITION TILE
HR	HAND RAIL	VET	VINYL ENHANCED TILE
INT	INTEGRAL	VQT	VINYL QUARTZ TILE
LVT	LUXURY VINYL TILE	WC	WALL COVERING
PT	PAINT	WD	WOOD
PTM	PATCH TO MATCH	WG	WALL GUARD
QB	QUARRY TILE BASE	WOM	WALK OFF MAT
QT	QUARRY TILE	WS	WRITEABLE SURFACE
QTZ	QUARTZ	WT	WINDOW TREATMENT

TYPICAL TILE PATTERN TYPES

SCALE: 1/4" = 1'-0"



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26 IBM Road
Poughkeepsie, NY 12601
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PROJECT INFORMATION

Project Number
R23.00331.00

Client Name
GREENWOOD LAKE UNION FREE DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
12471 LAKES ROAD
MONROE, NEW YORK 10950

<MULTI BUILDING TITLE>
- ■ GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
- □ GREENWOOD LAKE MS SED NO. 44-21-11-02-0-001-027

Registration Expiration Dates

Lauren Tarsia	09/30/26
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SHEET INFORMATION

Issued	Scale
10/28/2024	As indicated

Project Status
BID SUBMISSION

Drawn By	Checked By
KK/MM	ALS

Drawing Title
FINISH SCHEDULE AND DETAILS

Drawing Number
ES
1000

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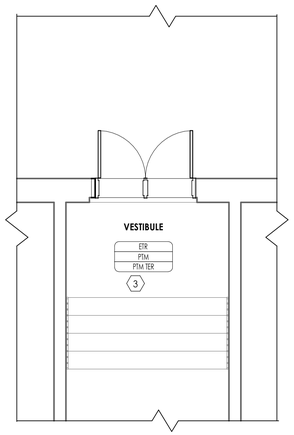
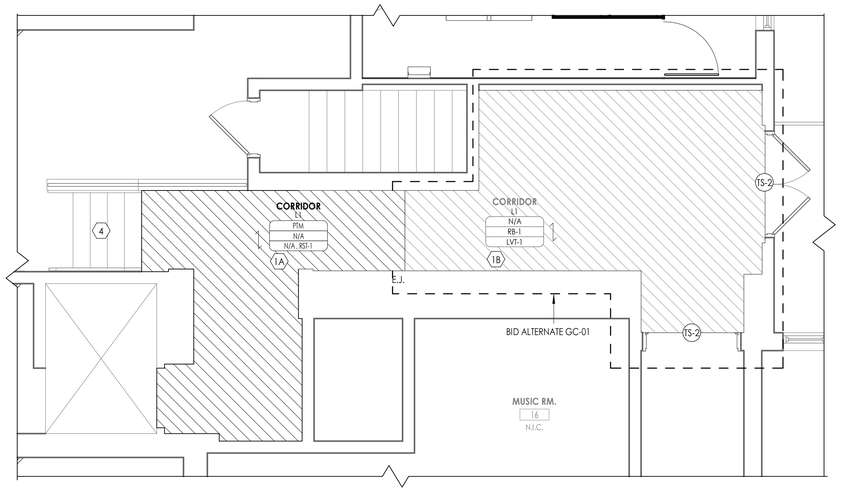


5 / I200 **ENLARGED FINISH PLAN AREA A.5**
1/4" = 1'-0"



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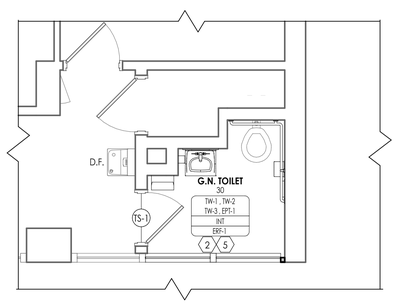

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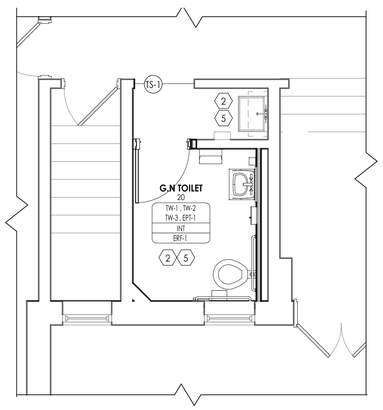
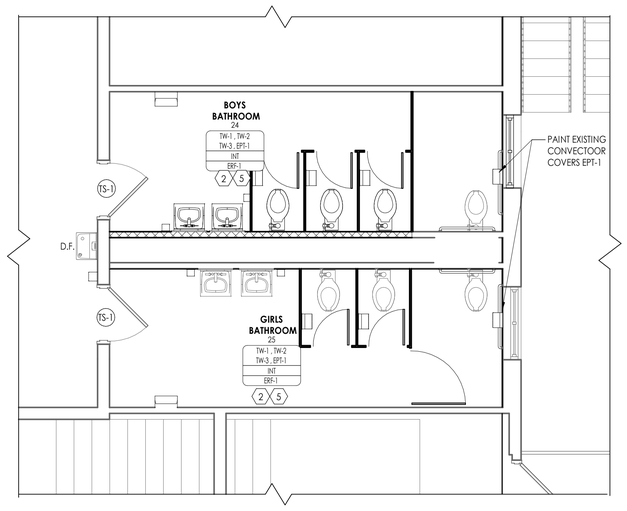
1/4" = 1'-0"



2 / I200 **ENLARGED FINISH PLAN AREA A.1**
1/4" = 1'-0"



1 / I200 **ENLARGED FINISH PLAN AREA A.3**
1/4" = 1'-0"

FINISH PLAN GENERAL NOTES

1. ALL NEW AND EXISTING HOLLOW METAL DOORS, DOOR FRAMES AND WINDOW FRAMES IN PROJECT SCOPE SHALL BE PAINTED **(PT-1)**, UNLESS NOTED OTHERWISE.
2. ALL LOUVERS, VENTS, GRILLES AND OTHER MISCELLANEOUS MECHANICAL AND ELECTRICAL DEVICES ARE TO BE PAINTED TO MATCH THE SURFACE ON WHICH THEY APPEAR, UNLESS NOTED OTHERWISE.
3. REFER TO A600 SERIES DRAWINGS FOR CEILING TYPES AND SOFFIT FINISHES.
4. UNDERSIDE OF SOFFITS TO MATCH FACE OF SOFFIT. SEE **A600 SERIES** FOR PAINT ACCENT SPECIFICATIONS.
5. PAINT GWB CEILINGS **(PT-2)**, UNLESS NOTED OTHERWISE.
6. REFER TO A700 SERIES INTERIOR ELEVATIONS FOR MILLWORK FINISHES.
7. ALL WINDOW SILLS SHALL BE **XXX**, UNLESS OTHERWISE NOTED.
8. HIGH PRESSURE PLASTIC LAMINATE ON VERTICAL SURFACES TO RUN VERTICALLY, UNLESS NOTED OTHERWISE.
9. WHERE KICKSPACES OCCUR AT MILLWORK, FLOOR FINISH SHOWN ON PLANS SHALL RUN UNDERNEATH KICKSPACE AS WELL.
10. ALL FLOOR FINISHES SHALL TRANSITION AT THE CENTERLINE OF THE DOOR, UNLESS NOTED OTHERWISE. INSTALL TRANSITION STRIPS PER DETAILS ON **I1000.**
11. PROVIDE CONCRETE FLOOR PREPARATION IN ACCORDANCE WITH FLOORING MANUFACTURER SPECIFICATION.
12. ALL NON-EPOXY GROUT TO BE SEALED A MINIMUM OF TWO TIMES PRIOR TO COMPLETION.

FINISH ABBREVIATIONS

NOTE: THIS LEGEND MAY CONTAIN ABBREVIATIONS THAT ARE NOT IN THIS PROJECT

ACT	ACOUSTICAL CEILING TILE	RB	RESILIENT BASE
AGL	ART GLASS	RP	RESIN PANEL
AWP	ACOUSTICAL WALL PANEL	RS	RESILIENT SHEET
CC	CUBICLE CURTAIN	RST	RESILIENT STAIR TREAD
CG	CORNER GUARD	RT	RESILIENT TILE
CHR	CHAIR RAIL	SC	SPECIALTY CEILING
CPT	CARPET	SCON	SEALED CONCRETE
CR	CRASH RAIL	SN	STAIR NOSING & RISER
DG	DIGITAL GRAPHIC	SSM	SOLID SURFACE MATERIAL
DS	DIVIDER STRIP	ST	STONE VENEER
DWC	DIGITAL WALL COVERING	SV	SHEET VINYL
DWP	DIGITAL WALL PANEL	SWP	SHEET WALL PROTECTION
EPT	EPOXY PAINT	TB	TILE BASE
ERF	EPOXY RESIN FLOOR	TER	TERRAZZO
ETR	EXISTING TO REMAIN	TF	TILE FLOOR
EXP	EXPOSED	TP	TOILET PARTITION
FILM	FILM	TR	TRIM
FRP	FIBER REINFORCED PANEL	TS	TRANSITION STRIP
GRT	GROUT	TW	TILE WALL
HPL	HIGH PRESSURE PLASTIC LAMINATE	VCT	VINYL COMPOSITION TILE
HR	HAND RAIL	VET	VINYL ENHANCED TILE
INT	INTEGRAL	VQT	VINYL QUARTZ TILE
LVT	LUXURY VINYL TILE	WC	WALL COVERING
PT	PAINT	WD	WOOD
PTM	PATCH TO MATCH	WG	WALL GUARD
QB	QUARRY TILE BASE	WOM	WALK OFF MAT
QT	QUARRY TILE	WS	WRITEABLE SURFACE
QTZ	QUARTZ	WT	WINDOW TREATMENT

FINISH PLAN SYMBOLS LEGEND

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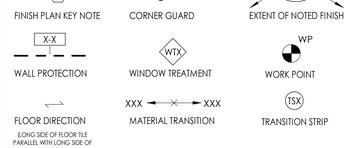
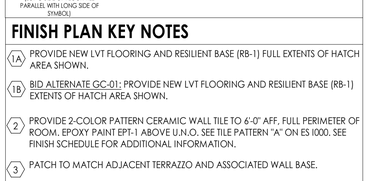


***NOTE:** BLACK FINISH TAG REPRESENTS BASE BID FINISHES. GRAY FINISH TAG REPRESENTS ALTERNATE BID FINISHES.



FINISH PLAN KEY NOTES

1A PROVIDE NEW LVT FLOORING AND RESILIENT BASE (RB-1) FULL EXTENTS OF HATCH AREA SHOWN.

1B BID ALTERNATE GC-01: PROVIDE NEW LVT FLOORING AND RESILIENT BASE (RB-1) EXTENTS OF HATCH AREA SHOWN.

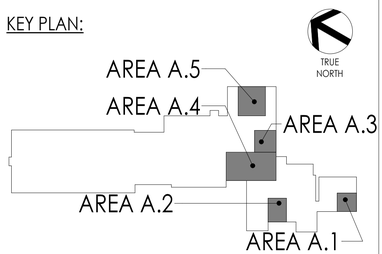
2 PROVIDE 2-COLOR PATTERN CERAMIC WALL TILE TO 6'-0" AFF. FULL PERIMETER OF ROOM. EPOXY PAINT EPT-1 ABOVE U.N.O. SEE TILE PATTERN "A" ON ES I000. SEE FINISH SCHEDULE FOR ADDITIONAL INFORMATION.

3 PATCH TO MATCH ADJACENT TERRAZZO AND ASSOCIATED WALL BASE.

4 PROVIDE INTEGRAL RESILIENT STAIR TREADS & RISERS AT STAIR LOCATIONS. PROVIDE LVT-1 & RB-1 AT LANDINGS. PAINT RAILINGS & STRINGERS PT-1.

5 PROVIDE ERF-1 WITH 4" INTEGRAL BASE FULL EXTENTS OF ROOM. PROVIDE TR-1 AT ERF BASE TO WALL TILE TRANSITION.

KEY PLAN:



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26 IBM Road
Poughkeepsie, NY 12601
CPLteam.com
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PROJECT INFORMATION

Project Number
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Client Name
GREENWOOD LAKE UNION FREE DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
1247 LAKES ROAD
MONROE, NEW YORK 10950

<MULTI BUILDING TITLE>
■ GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
□ GREENWOOD LAKE MS SED NO. 44-21-11-02-0-001-027

Registration Expiration Dates

Lauren Tarsia	09/30/26
Anthony Marchetti	05/31/27
Dave Hart	02/28/25
Jennifer Wengender	06/30/27
Larry Wierts	12/31/24
Greg Bainer	07/31/27

PROJECT ISSUE & REVISION SCHEDULE

#	Date	Description

PROFESSIONAL STAMPS

NEW YORK STATE EDUCATION STATEMENT
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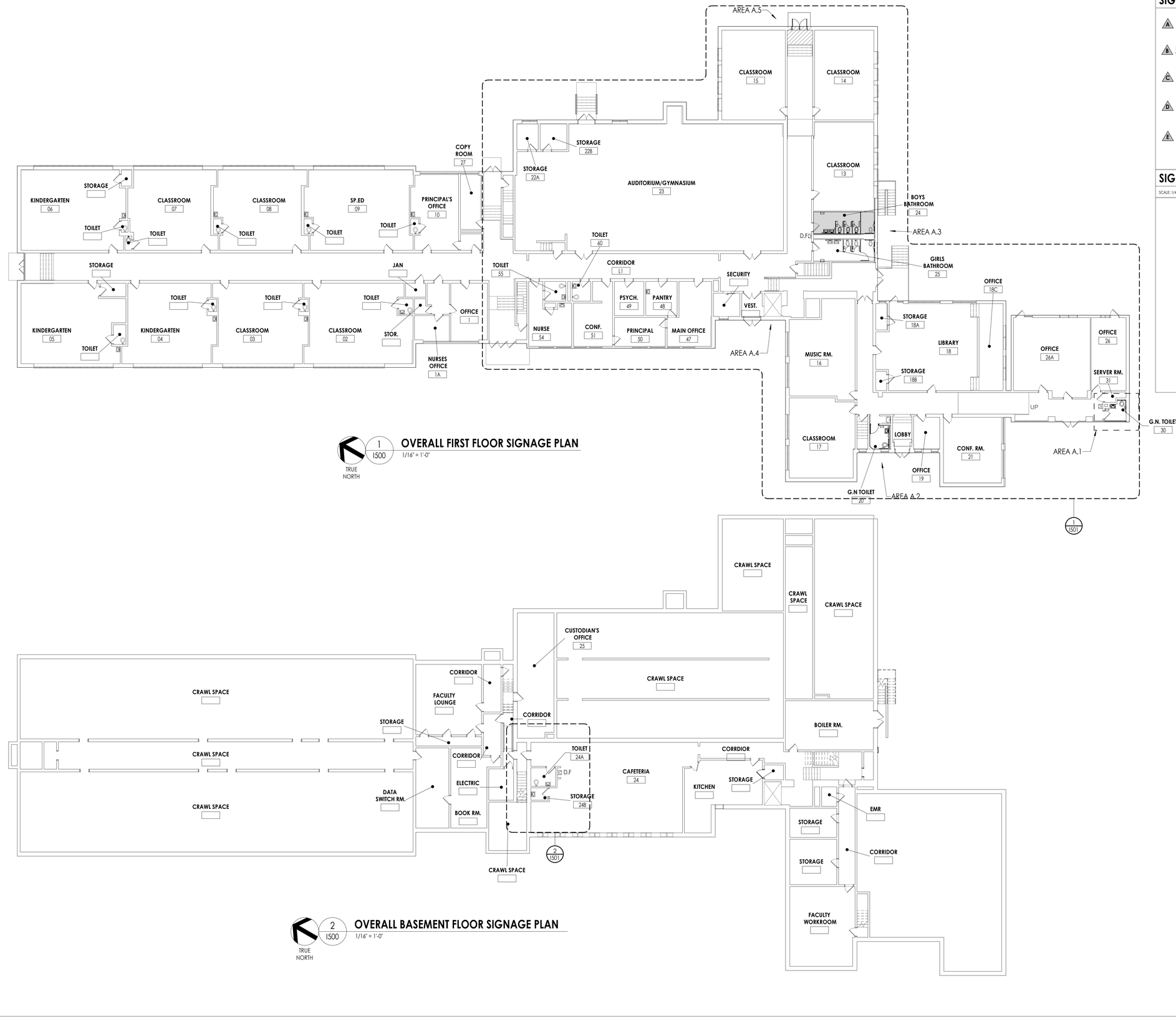
SHEET INFORMATION

Issued	Scale
10/28/2024	As indicated
Project Status	
BID SUBMISSION	
Drawn By	Checked By
KK/MM	ALS

Drawing Title
ENLARGED FINISH FLOOR PLANS

Drawing Number
ES I200

10/29/2024 4:24:11 PM <project location>\2 Design & Project Files on BIM 360



1/1500 TRUE NORTH

OVERALL FIRST FLOOR SIGNAGE PLAN

1/16" = 1'-0"

2/1500 TRUE NORTH

OVERALL BASEMENT FLOOR SIGNAGE PLAN

1/16" = 1'-0"

SIGNAGE PLAN KEYNOTES

A. SIGNAGE TYPE 'A' GIRLS BATHROOM PICTOGRAM. REFER TO SHEET A901 FOR THE SIGNAGE SCHEDULE AND DETAILS 11/A901 AND 12/A901.

B. SIGNAGE TYPE 'B' BOYS BATHROOM PICTOGRAM. REFER TO SHEET A901 FOR THE SIGNAGE SCHEDULE AND DETAILS 11/A901 AND 12/A901.

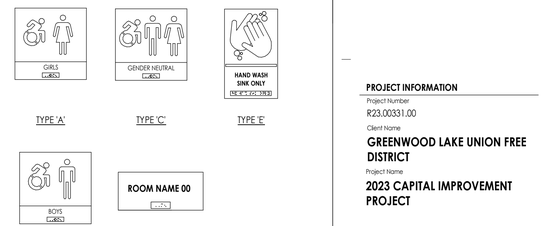
C. SIGNAGE TYPE 'C' GENDER NEUTRAL BATHROOM PICTOGRAM. REFER TO SHEET A901 FOR THE SIGNAGE SCHEDULE AND DETAILS 11/A901 AND 12/A901.

D. SIGNAGE TYPE 'D' TACTILE SIGNAGE. REFER TO SHEET A901 FOR THE SIGNAGE SCHEDULE AND DETAILS 11/A901 AND 12/A901.

E. SIGNAGE TYPE 'E' PICTOGRAM SIGNAGE. REFER TO SHEET A901 FOR THE SIGNAGE SCHEDULE AND DETAILS 11/A901 AND 12/A901.

SIGNAGE PLAN LEGEND

SCALE: 1/4" = 1'-0"



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26 IBM Road
Poughkeepsie, NY 12601
CPLteam.com

NY ENGINEERING FIRM CERTIFICATE #0021419

PROJECT INFORMATION

Project Number
R23.00331.00

Client Name
GREENWOOD LAKE UNION FREE DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
12A7 LAKES ROAD
MONROE, NEW YORK 10950

<MULTI BUILDING TITLE>
- [x] GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
- [ ] GREENWOOD LAKE MS SED NO. 44-21-11-02-0-001-027

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RO	LT

Drawing Title
OVERALL NEW WORK SIGNAGE PLAN

Drawing Number
ES
1500

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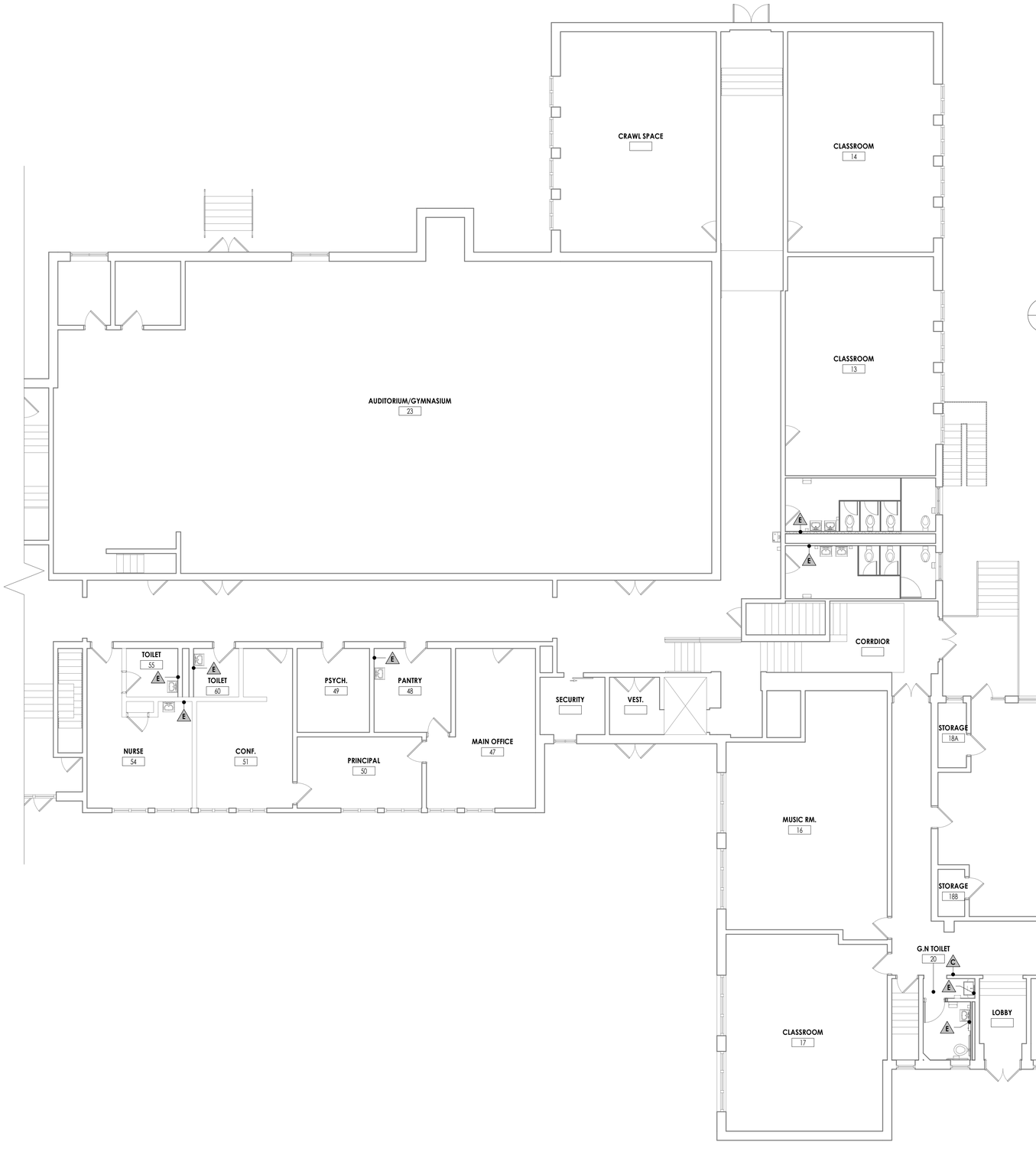
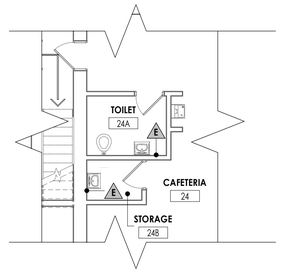


1 / 1501 **FIRST FLOOR SIGNAGE PLAN - AREA A**

1/8" = 1'-0"



2 / 1501 **BASEMENT SIGNAGE PLAN - AREA A**

1/8" = 1'-0"

SIGNAGE PLAN KEYNOTES

A. SIGNAGE TYPE 'A' GIRLS BATHROOM PICTOGRAM. REFER TO SHEET A901 FOR THE SIGNAGE SCHEDULE AND DETAILS 11/A901 AND 12/A901.

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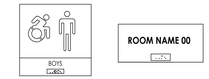
SIGNAGE PLAN LEGEND

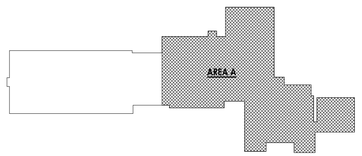
SCALE: 1/4" = 1'-0"

TYPE 'A' TYPE 'C' TYPE 'E'



TYPE 'B' TYPE 'D'

KEY PLAN:



TRUE NORTH

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26 IBM Road
Poughkeepsie, NY 12601
CPLteam.com

NY ENGINEERING FIRM CERTIFICATE #0021419

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BID SUBMISSION

Drawn By	Checked By
RO	LT

Drawing Title
OVERALL NEW WORK SIGNAGE PLAN - AREA A

Drawing Number
ES
1501

10/21/2024 11:25:34 AM <project location>\2 Design & Project Files on BIM 360

INTERIOR FINISH SCHEDULE -MTM

FINISH CODE	MANUFACTURER	PATTERN/ STYLE	COLOR	SIZE	SPECIFICATIONS	NOTES
ACOUSTICAL CEILING TILE (ACT)						
ACT-1	ARMSTRONG OR EQUAL	SCHOOL ZONE FINE FISSURED 1820	WHITE	24" X 24" X 3/4"	CLASS A FIRE PERFORMANCE: NRC .70; CAC 35; 82% LIGHT REFLECTANCE; BIOBLOCK, MILDEW & MOLD RESISTANT; WITH 15/16" PRELUDE XL SUSPENSION SYSTEM; WHITE	TYPICAL CEILINGS
DIMENSIONAL LETTER SIGNAGE (DSL)						
DLS-1	TAKEFORM OR EQUAL	ETHOS; PAINTED ACRYLIC	COLOR MATCH: BENJAMIN MOORE HUNTER GREEN 2041-10; LETTERS SHERWIN WILLIAMS BRIGHT WHITE SW-7007	1/4" THICK	REFER TO INTERIOR DRAWINGS FOR FONT, TEXT SIZE AND LOCATIONS.	
EPOXY PAINT (EPT)						
EPT-1	SHERWIN WILLIAMS OR EQUAL	PRO - INDUSTRIAL WATER-BASED CATALYZED EPOXY	DRIFT OF MIST SW-9166	N/A	SEMI-GLOSS, REFER TO SPECIFICATIONS	TYPICAL TOILET ROOM FIELD COLOR
EPT-2	SHERWIN WILLIAMS OR EQUAL	PRO - INDUSTRIAL WATER-BASED CATALYZED EPOXY	COLOR MATCH: BENJAMIN MOORE STONE HEARTH 984	N/A	FLAT, REFER TO SPECIFICATIONS	TYPICAL TOILET ROOM ACCENT COLOR
EPT-3	SHERWIN WILLIAMS OR EQUAL	PRO - INDUSTRIAL WATER-BASED CATALYZED EPOXY	HOUSEPLANT SW-6727	N/A	EGG-SHELL, REFER TO SPECIFICATIONS	TYPICAL TOILET ROOM ACCENT COLOR
EPT-4	SHERWIN WILLIAMS OR EQUAL	PRO - INDUSTRIAL WATER-BASED CATALYZED EPOXY	COLOR MATCH: BENJAMIN MOOR HUNTER GREEN 2041-10	N/A	EGG-SHEELL, REFER TO SPECIFICATIONS	TYPICAL TOILET ROOM ACCENT COLOR
EPOXY RESIN FLOOR (ERF)						
ERF-1	SHERWIN WILLIAMS OR EQUAL	RESUFLOR DECO QUARTZ BC23	FOGGY MORNING	1/8" THICK	SEE SPECIFICATIONS	TYPICAL AT TOILET ROOMS
GROUT (GRT)						
GRT-1	LATICRETE OR EQUAL	SPECTRALOCK PRO	SMOKE GRAY 89	N/A	JOINT SIZE AS DETERMINED BY TILE MANUFACTURER	TYPICAL GROUT, U.N.O.
PAINT (PT)						
PT-1	SHERWIN WILLIAMS OR EQUAL	REFER TO SPECIFICATIONS	CAVIAR SW-6990	N/A	SEMI-GLOSS, REFER TO SPECIFICATIONS	DOOR & WINDOW FRAMES, STAIR RAILINGS & STRINGERS
PT-2	SHERWIN WILLIAMS OR EQUAL	REFER TO SPECIFICATIONS	CEILING BRIGHT WHITE SW-7007	N/A	FLAT, REFER TO SPECIFICATIONS	TYPICAL GWB CEILINGS, UNO
PT-3	SHERWIN WILLIAMS OR EQUAL	REFER TO SPECIFICATIONS	COLOR MATCH: BENJAMIN MOORE STONE HEARTH 984	N/A	EGG-SHELL, REFER TO SPECIFICATIONS	FIELD COLOR
PT-4	SHERWIN WILLIAMS OR EQUAL	REFER TO SPECIFICATIONS	COLOR MATCH: BENJAMIN MOORE HUNTER GREEN 2041-1	N/A	EGG-SHELL, REFER TO SPECIFICATIONS	ACCENT COLOR
TILE BASE (TB)						
TB-1	AMERICAN OLEAN OR EQUAL	COLOR STORY	MATTE CALM 0036	4" X 12" COVE BASSE A43C1MOD	C650 CHEMICAL RESISTANT; MOHS 4.0 - 6.0; INSTALL WITH TILE MANUFACTURERS RECOMMENDED GROUT JOINT SIZE	BASE AT TILE LOCATIONS
TILE FLOOR (TF)						
TF-1	DALTILE OR EQUAL	KEYSTONES	WHEAT BLEND DK21	1" X 1" MOSIAC (12" X 24" DOT-MOUNTED SHEET)	C650 CHEMICAL RESISTANT; DCOF > 0.42; INSTALL WITH TILE MANUFACTURERS RECOMMENDED GROUT JOIN SIZE	SHOWER ROOM
TILE WALL (TW)						
TW-1	AMERICAN OLEAN OR EQUAL	COLOR STORY WALL	MATTE CALM 0036	4" X 12" X 5/16"	C650 CHEMICAL RESISTANT; MOHS 4.0 - 6.0; INSTALL WITH TILE MANUFACTURERS RECOMMENDED GROUT JOINT SIZE	FIELD TILE; REFER TO TILE PATTERN DETAIL
TW-2	AMERICAN OLEAN OR EQUAL	COLOR STORY WALL	WISDOM 0082	4" X 12" X 5/16"	C650 CHEMICAL RESISTANT; MOHS 4.0 - 6.0; INSTALL WITH TILE MANUFACTURERS RECOMMENDED GROUT JOINT SIZE	ACCENT TILE; REFER TO TILE PATTERN DETAIL
TW-3	AMERICAN OLEAN OR EQUAL	COLOR STORY WALL	MATTE CALM 0036	4" X 4" X 5/16"	C650 CHEMICAL RESISTANT; MOHS 4.0 - 6.0; INSTALL WITH TILE MANUFACTURERS RECOMMENDED GROUT JOINT SIZE	ACCENT TILE; REFER TO TILE PATTERN DETAIL
TOILET PARTITIONS						
TP-1	SCRANTON PRODUCTS OR EQUAL	ARIA PARTITIONS - TRADITIONAL 1000	ARCHITECT TO SELECT FROM MANUFACTURERS FULL OFFERING	REFER TO DRAWINGS	FULL HEIGHT PARTITION SYSTEM, SOLID, HIGH DENSITY POLYETHYLENE PANEL, MIN. 1" THICK; SEAMLESS WITH EASED EDGES; HOMOGENOUS COLOR AND PATTERN THROUGHOUT THICKNESS OF MATERIAL. PROVIDE WITH COORDINATING TOP TRIM	BOYS AND GIRLS TOILET ROOM PARTITIONS
TRANSITION (TS)						
TS-1	SCHLUTER SYSTEMS OR EQUAL	RENO-U	SATIN ANODIZED ALUMINUM	AS REQUIRED TO MEET MATERIAL THICKNESS	REFER TO SPECIFICATIONS	ERF TO ETR FLOORING
TS-2	ASSA ABLOY OR EQUAL	THRESHOLD COVER PLATE	MILL FINISH ALUMINUM	AS REQUIRED TO MEET MATERIAL THICKNESS	REFER TO SPECIFICATIONS	TF TO ETR SPORTS FLOORING
TRIM (TR)						
TR-1	SCHLUTER SYSTEMS OR EQUAL	JOLLY	SATIN ANODIZED ALUMINUM	AS REQUIRED TO MEET MATERIAL THICKNESS	FINISHING AND EDGE PROTECTION PROFILE FOR OUTSIDE WALL CORNERS AND EDGES	EXPOSED EDGES & OUTSIDE TILE CORNERS

GENERAL FINISH MATERIAL NOTES:

CONTRACTOR TO ENSURE ALL MATERIALS ARE ORDERED MIN. 12 WEEKS PRIOR TO SCHEDULE INSTALLATION DATE TO ACCOUNT FOR MATERIAL BACKORDERS. ADDITIONAL TIME MAY BE REQUIRED FOR SPECAILTY ITEMS; GC TO WORK WITH PRODUCT REP OR MANUFACTURER TO DETERMINE ADDITIONAL LEAD TIME. IT IS THE CONTRACTORS RESPONSIBILITY TO ENSURE ALL MATERIALS ARE IN STOCK AND AVAILABLE TO SHIP WITHIN THE CONSTRUCTION WINDOW. CONTRACTOR TO INFORM CPL AS SOON AS POSSIBLE WITH ANY LEAD TIME OR AVAILABILITY ISSUES.

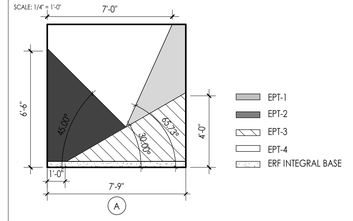
FINISH ABBREVIATIONS

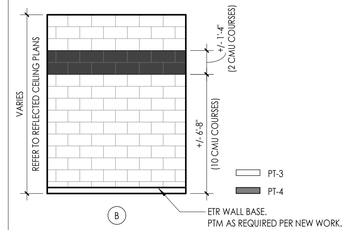
NOTE: THIS LEGEND MAY CONTAIN ABBREVIATIONS THAT ARE NOT IN THIS PROJECT

ACT	ACOUSTICAL CEILING TILE	RB	RESILIENT BASE
AGL	ART GLASS	RP	RESIN PANEL
AWP	ACOUSTICAL WALL PANEL	RS	RESILIENT SHEET
CC	CUBICLE CURTAIN	RST	RESILIENT STAIR TREAD
CG	CORNER GUARD	RT	RESILIENT TILE
CHR	CHAIR RAIL	SC	SPECIALTY CEILING
CPT	CARPET	SCON	SEALED CONCRETE
CR	CRASH RAIL	SN	STAIR NOSING & RISER
DG	DIGITAL GRAPHIC	SSM	SOLID SURFACE MATERIAL
DS	DIVIDER STRIP	ST	STONE VENEER
DWC	DIGITAL WALL COVERING	SV	SHEET VINYL
DWP	DIGITAL WALL PANEL	SWP	SHEET WALL PROTECTION
EPT	EPOXY PAINT	TB	TILE BASE
ERF	EPOXY RESIN FLOOR	TER	TERRAZZO
ETR	EXISTING TO REMAIN	TF	TILE FLOOR
EXP	EXPOSED	TR	TRIM
FILM	FILM	TS	TRANSITION STRIP
FRP	FIBER REINFORCED PANEL	TW	TILE WALL
GRT	GROUT	UPH	UPHOLSTERY
HPL	HIGH PRESSURE PLASTIC LAMINATE	VCT	VINYL COMPOSITION TILE
HR	HAND RAIL	VET	VINYL ENHANCED TILE
INT	INTEGRAL	VQT	VINYL QUARTZ TILE
LVT	LUXURY VINYL TILE	WC	WALL COVERING
NIC	NOT IN CONTRACT	WD	WOOD
PT	PAINT	WG	WALL GUARD
PTM	PATCH TO MATCH	WOM	WALK OFF MAT
QB	QUARRY TILE BASE	WS	WRITEABLE SURFACE
QT	QUARRY TILE	WT	WINDOW TREATMENT
QTZ	QUARTZ		

TYPICAL PAINT PATTERN TYPES

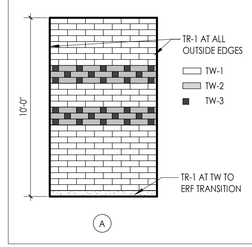
SCALE: 1/4" = 1'-0"





TYPICAL TILE PATTERN TYPES

SCALE: 1/4" = 1'-0"



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NY ENGINEERING FIRM CERTIFICATE #018330

PROJECT INFORMATION

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Client Name
GREENWOOD LAKE UNION FREE SCHOOL DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
PO BOX 8, GREENWOOD LAKE, NEW YORK 10925

☐ GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
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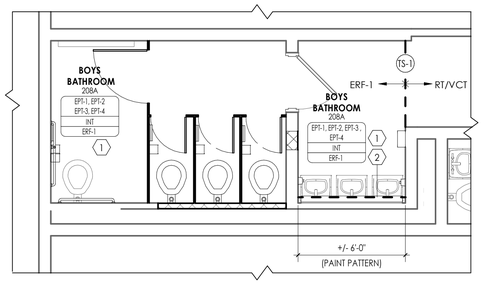
Drawn By
KK/MM

Checked By
ALS

Drawing Title
FINISH SCHEDULE AND DETAILS

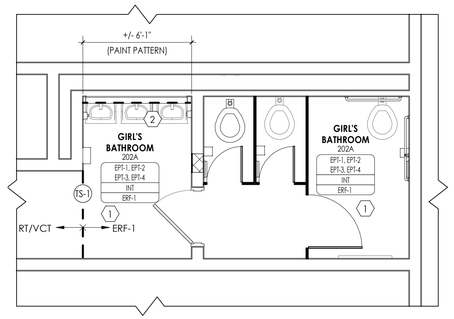
Drawing Number
MS
1000

11/8/2024 11:11:50 AM <project location>\D Design & Project Files on ACC



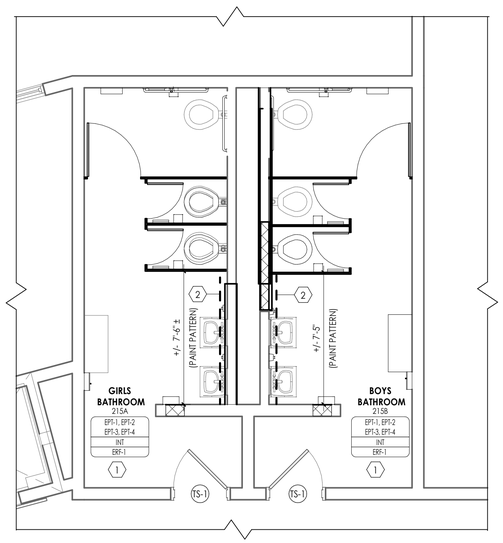
6 / 1205 **SECOND FLOOR - ENLARGED FINISH PLAN AREA A.1**

1/4" = 1'-0"



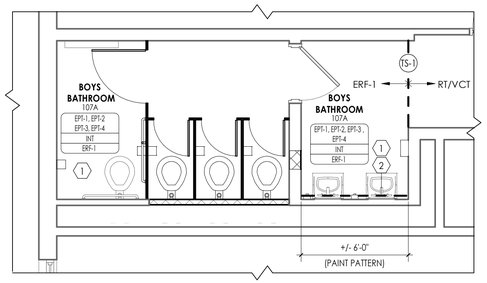
4 / 1205 **SECOND FLOOR - ENLARGED FINISH PLAN AREA A.2**

1/4" = 1'-0"



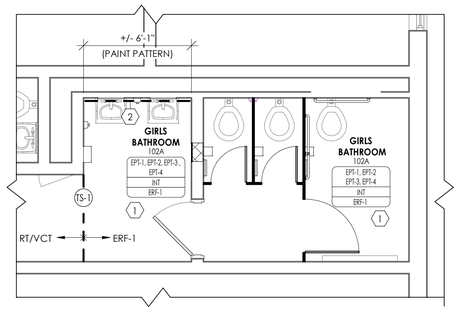
2 / 1205 **SECOND FLOOR - ENLARGED FINISH PLAN AREA C.1**

1/4" = 1'-0"



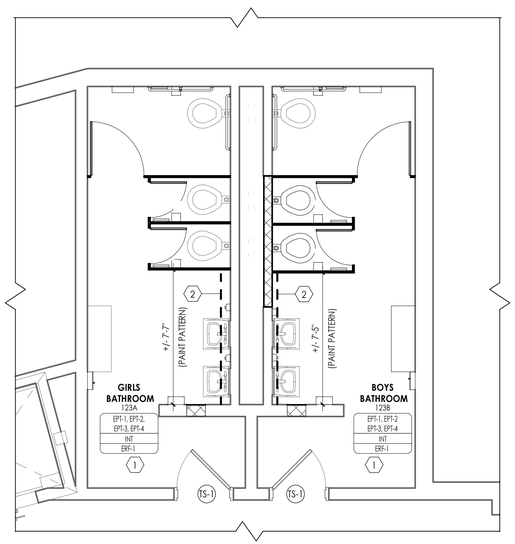
5 / 1205 **FIRST FLOOR - ENLARGED FINISH PLAN BOYS BATHROOM AREA A.1**

1/4" = 1'-0"



3 / 1205 **FIRST FLOOR - ENLARGED FINISH PLAN AREA A.2**

1/4" = 1'-0"



1 / 1205 **FIRST FLOOR - ENLARGED FINISH PLAN AREA C.1**

1/4" = 1'-0"

FINISH PLAN GENERAL NOTES

1. ALL NEW AND EXISTING HOLLOW METAL DOORS, DOOR FRAMES AND WINDOW FRAMES IN PROJECT SCOPE SHALL BE PAINTED **(PT-1)**, UNLESS NOTED OTHERWISE.
2. ALL LOUVERS, VENTS, GRILLES AND OTHER MISCELLANEOUS MECHANICAL AND ELECTRICAL DEVICES ARE TO BE PAINTED TO MATCH THE SURFACE ON WHICH THEY APPEAR, UNLESS NOTED OTHERWISE.
   REFER TO A600 SERIES DRAWINGS FOR CEILING TYPES AND SOFFIT FINISHES.
3. UNDERSIDE OF SOFFITS TO MATCH FACE OF SOFFIT. SEE **A600 SERIES** FOR PAINT ACCENT SPECIFICATIONS.
4. PAINT GWB CEILINGS **(PT-2)**, UNLESS NOTED OTHERWISE. REFER TO A700 SERIES INTERIOR ELEVATIONS FOR MILLWORK FINISHES.
5. HIGH PRESSURE PLASTIC LAMINATE ON VERTICAL SURFACES TO RUN VERTICALLY, UNLESS NOTED OTHERWISE.
6. WHERE KICKSPACES OCCUR AT MILLWORK, FLOOR FINISH SHOWN ON PLANS SHALL RUN UNDERNEATH KICKSPACE AS WELL.
7. REFER TO **I300-I305** FOR FLOOR PATTERN PLANS & DETAILS.
8. ALL FLOOR FINISHES SHALL TRANSITION AT THE CENTERLINE OF THE DOOR, UNLESS NOTED OTHERWISE. INSTALL TRANSITION STRIPS PER DETAILS ON **MS-I000.**
9. PROVIDE CONCRETE FLOOR PREPARATION IN ACCORDANCE WITH FLOORING MANUFACTURER SPECIFICATION.
10. ALL NON-EPOXY GROUT TO BE SEALED A MINIMUM OF TWO TIMES PRIOR TO COMPLETION.

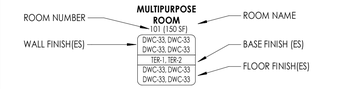
FINISH ABBREVIATIONS

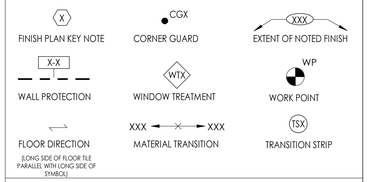
NOTE: THIS LEGEND MAY CONTAIN ABBREVIATIONS THAT ARE NOT IN THIS PROJECT

ACT	ACOUSTICAL CEILING TILE	RB	RESILIENT BASE
AGL	ART GLASS	RP	RESIN PANEL
AWP	ACOUSTICAL WALL PANEL	RS	RESILIENT SHEET
CC	CUBICLE CURTAIN	RST	RESILIENT STAIR TREAD
CG	CORNER GUARD	RT	RESILIENT TILE
CHR	CHAIR RAIL	SC	SPECIALTY CEILING
CPT	CARPET	SCON	SEALED CONCRETE
CR	CRASH RAIL	SN	STAIR NOSING & RISER
DG	DIGITAL GRAPHIC	SSM	SOLID SURFACE MATERIAL
DS	DIVIDER STRIP	ST	STONE VENEER
DWC	DIGITAL WALL COVERING	SV	SHEET VINYL
DWP	DIGITAL WALL PANEL	SWP	SHEET WALL PROTECTION
EPT	EPOXY PAINT	TB	TILE BASE
ERF	EPOXY RESIN FLOOR	TER	TERRAZZO
ETR	EXISTING TO REMAIN	TF	TILE FLOOR
EXP	EXPOSED	TR	TRIM
FILM	FILM	TS	TRANSITION STRIP
FRP	FIBER REINFORCED PANEL	TW	TILE WALL
GRT	GROUT	UPH	UPHOLSTERY
HPL	HIGH PRESSURE PLASTIC LAMINATE	VCT	VINYL COMPOSITION TILE
HR	HAND RAIL	VET	VINYL ENHANCED TILE
INT	INTEGRAL	VQT	VINYL QUARTZ TILE
LVT	LUXURY VINYL TILE	WC	WALL COVERING
NIC	NOT IN CONTRACT	WD	WOOD
PT	PAINT	WG	WALL GUARD
PTM	PATCH TO MATCH	WOM	WALK OFF MAT
QB	QUARRY TILE BASE	WS	WRITEABLE SURFACE
QT	QUARRY TILE	WT	WINDOW TREATMENT
QTZ	QUARTZ		

FINISH PLAN SYMBOLS LEGEND

NOTE: THIS LEGEND MAY CONTAIN SYMBOLS THAT ARE NOT IN THIS PROJECT





FINISH PLAN KEY NOTES

1. PROVIDE ERF-1 WITH 4" INTEGRAL BASE FULL EXTENTS OF ROOM. EPOXY PAINT ABOVE, AS SCHEDULED.
2. PROVIDE 4-COLOR PATTERN EPOXY PAINT (EPT) FULL EXTENT OF WALL SHOWN. REFER TO PAINT PATTERN 'A' ON SHEET I000 FOR PAINT PATTERN DETAILS. ALL OTHER WALLS TO RECIEVE (FEILD) EPT-1
3. PATCH TO MATCH EXISTING VCT & RESILIENT BASE PER NEW WORK
4. PROVIDE 2-COLOR PATTERN PAINT (PT) FULL EXTENTS OF ROOM. REFER TO PAINT PATTERN 'B' ON SHEET I000 FOR PATTERN DETAILS.
5. PROVIDE 3-COLOR PATTERN WALL TILE (WT) FULL HEIGHT AT FULL EXTENTS OF SHOWER LOCATION. REMAINDER OF ROOM TO RECEIVE WALL TILE TO 6'-0" AFF WITH EPOXY PAINT (EPT-1) ABOVE. REFER TO I000 FOR TILE PATTERN DETAILS.

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26 IBM Road
Poughkeepsie, NY 12601
CPLeam.com

NY ENGINEERING FIRM CERTIFICATE #018330

PROJECT INFORMATION

Project Number
R23.00331.00

Client Name
GREENWOOD LAKE UNION FREE SCHOOL DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
PO BOX 8, GREENWOOD LAKE, NEW YORK 10925

☐ GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
■ GREENWOOD LAKE MS SED NO. 44-21-11-02-0-001-027

PROJECT ISSUE & REVISION SCHEDULE

#	Date	Description

PROFESSIONAL STAMPS

NEW YORK STATE EDUCATION STATEMENT

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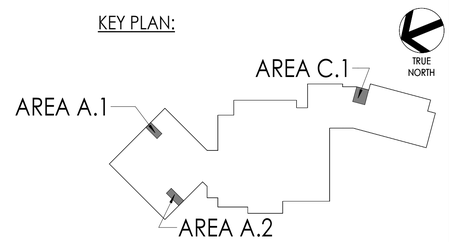
SHEET INFORMATION

Issued	Scale
10/28/2024	As indicated
Project Status	
BID SUBMISSION	
Drawn By	Checked By
KK/MM	ALS

Drawing Title
ENLARGED TOILET ROOM FINISH FLOOR PLANS

Drawing Number
MS I205

KEY PLAN:



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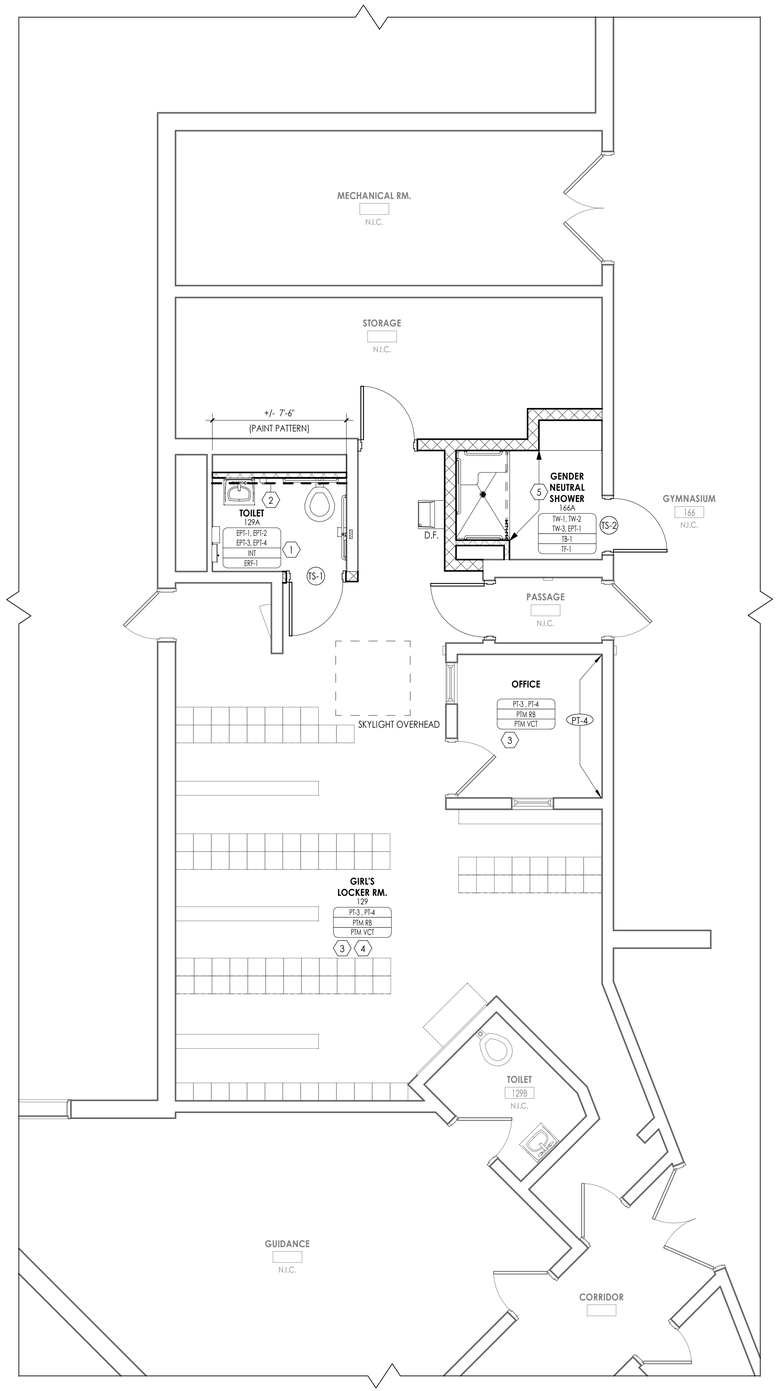
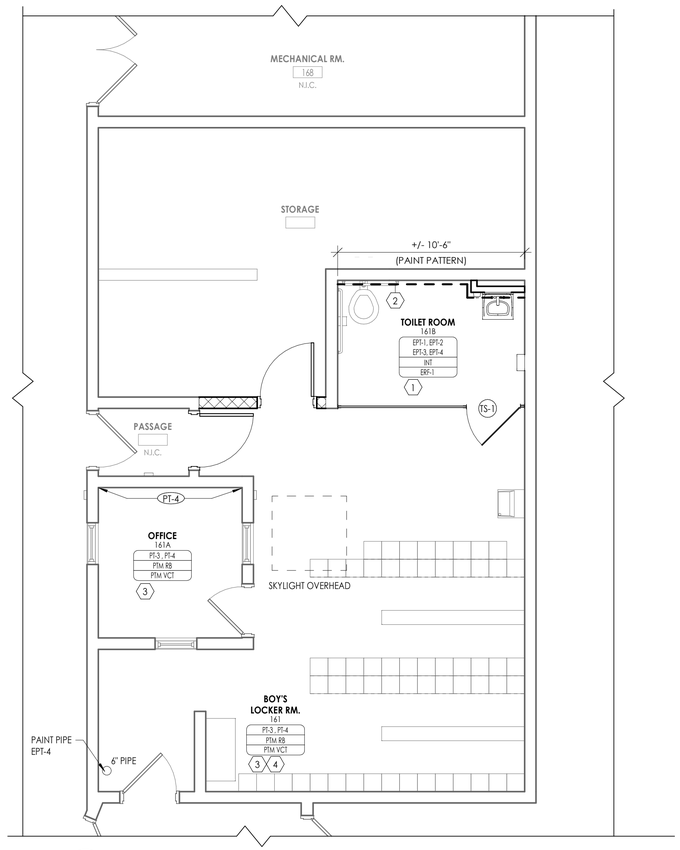


3 1206 **ENLARGED FINISH PLAN AREA B.1**

1/4" = 1'-0"



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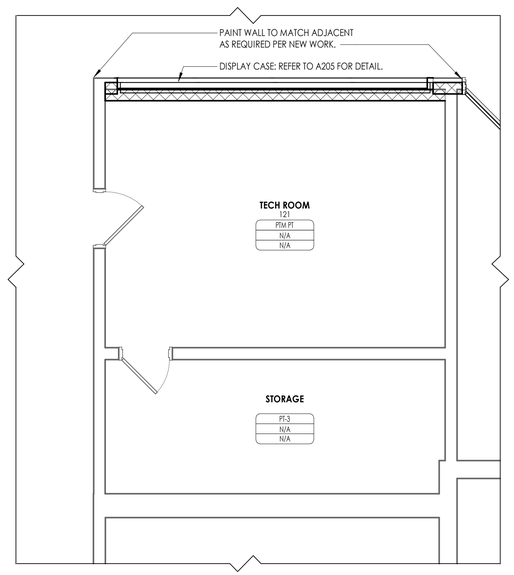
1/4" = 1'-0"



1 1206 **ENLARGED FINISH PLAN AREA B.3**

1/4" = 1'-0"

FINISH PLAN GENERAL NOTES

1. ALL NEW AND EXISTING HOLLOW METAL DOORS, DOOR FRAMES AND WINDOW FRAMES IN PROJECT SCOPE SHALL BE PAINTED **(PT-1)**, UNLESS NOTED OTHERWISE.
2. ALL LOUVERS, VENTS, GRILLES AND OTHER MISCELLANEOUS MECHANICAL AND ELECTRICAL DEVICES ARE TO BE PAINTED TO MATCH THE SURFACE ON WHICH THEY APPEAR, UNLESS NOTED OTHERWISE.
   REFER TO A600 SERIES DRAWINGS FOR CEILING TYPES AND SOFFIT FINISHES.
3. UNDERSIDE OF SOFFITS TO MATCH FACE OF SOFFIT. SEE **A600 SERIES** FOR PAINT ACCENT SPECIFICATIONS.
4. PAINT GWB CEILINGS **(PT-2)**, UNLESS NOTED OTHERWISE. REFER TO A700 SERIES INTERIOR ELEVATIONS FOR MILLWORK FINISHES.
5. HIGH PRESSURE PLASTIC LAMINATE ON VERTICAL SURFACES TO RUN VERTICALLY, UNLESS NOTED OTHERWISE.
6. WHERE KICKSPACES OCCUR AT MILLWORK, FLOOR FINISH SHOWN ON PLANS SHALL RUN UNDERNEATH KICKSPACE AS WELL.
7. REFER TO **I300-I305** FOR FLOOR PATTERN PLANS & DETAILS.
8. ALL FLOOR FINISHES SHALL TRANSITION AT THE CENTERLINE OF THE DOOR, UNLESS NOTED OTHERWISE. INSTALL TRANSITION STRIPS PER DETAILS ON **MS-I000.**
9. PROVIDE CONCRETE FLOOR PREPARATION IN ACCORDANCE WITH FLOORING MANUFACTURER SPECIFICATION.
10. ALL NON-EPOXY GROUT TO BE SEALED A MINIMUM OF TWO TIMES PRIOR TO COMPLETION.

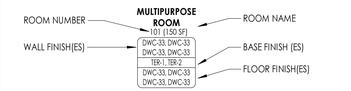
FINISH ABBREVIATIONS

NOTE: THIS LEGEND MAY CONTAIN ABBREVIATIONS THAT ARE NOT IN THIS PROJECT

ACT	ACOUSTICAL CEILING TILE	RB	RESILIENT BASE
AGL	ART GLASS	RP	RESIN PANEL
AWP	ACOUSTICAL WALL PANEL	RS	RESILIENT SHEET
CC	CUBICLE CURTAIN	RST	RESILIENT STAIR TREAD
CG	CORNER GUARD	RT	RESILIENT TILE
CHR	CHAIR RAIL	SC	SPECIALTY CEILING
CPT	CARPET	SCON	SEALED CONCRETE
CR	CRASH RAIL	SN	STAIR NOSING & RISER
DG	DIGITAL GRAPHIC	SSM	SOLID SURFACE MATERIAL
DS	DIVIDER STRIP	ST	STONE VENEER
DWC	DIGITAL WALL COVERING	SV	SHEET VINYL
DWP	DIGITAL WALL PANEL	SWP	SHEET WALL PROTECTION
EPT	EPOXY PAINT	TB	TILE BASE
ERF	EPOXY RESIN FLOOR	TER	TERRAZZO
ETR	EXISTING TO REMAIN	TF	TILE FLOOR
EXP	EXPOSED	TR	TRIM
FILM	FILM	TS	TRANSITION STRIP
FRP	FIBER REINFORCED PANEL	TW	TILE WALL
GRT	GROUT	UPH	UPHOLSTERY
HPL	HIGH PRESSURE PLASTIC LAMINATE	VCT	VINYL COMPOSITION TILE
HR	HAND RAIL	VET	VINYL ENHANCED TILE
INT	INTEGRAL	VQT	VINYL QUARTZ TILE
LVT	LUXURY VINYL TILE	WC	WALL COVERING
NIC	NOT IN CONTRACT	WD	WOOD
PT	PAINT	WG	WALL GUARD
PTM	PATCH TO MATCH	WQM	WALK OFF MAT
QB	QUARRY TILE BASE	WS	WRITEABLE SURFACE
QT	QUARRY TILE	WT	WINDOW TREATMENT
QTZ	QUARTZ		

FINISH PLAN SYMBOLS LEGEND

NOTE: THIS LEGEND MAY CONTAIN SYMBOLS THAT ARE NOT IN THIS PROJECT



X — FINISH PLAN KEY NOTE

CGX — CORNER GUARD

XXX — EXTENT OF NOTED FINISH

X-X — WALL PROTECTION

WTX — WINDOW TREATMENT

WP — WORK POINT

FLOOR DIRECTION (LONG SIDE OF FLOOR TILE PARALLEL WITH LONG SIDE OF SYMBOL)

XXX — XXX — MATERIAL TRANSITION

TSX — TRANSITION STRIP

FINISH PLAN KEY NOTES

1. PROVIDE ERF-1 WITH 4" INTEGRAL BASE FULL EXTENTS OF ROOM. EPOXY PAINT ABOVE, AS SCHEDULED.
2. PROVIDE 4-COLOR PATTERN EPOXY PAINT (EPT) FULL EXTENT OF WALL SHOWN. REFER TO PAINT PATTERN "A" ON SHEET I000 FOR PAINT PATTERN DETAILS. ALL OTHER WALLS TO RECIEVE (FEILD) EPT-1
3. PATCH TO MATCH EXISTING VCT & RESILIENT BASE PER NEW WORK
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5. PROVIDE 3-COLOR PATTERN WALL TILE (WT) FULL HEIGHT AT FULL EXTENTS OF SHOWER LOCATION. REMAINDER OF ROOM TO RECEIVE WALL TILE TO 6'-0" AFF WITH EPOXY PAINT (EPT-1) ABOVE. REFER TO I000 FOR TILE PATTERN DETAILS.

KEY PLAN:

TRUE NORTH

CPL | Architecture Engineering Planning
26 IBM Road
Poughkeepse, NY 12601
CPLeam.com
NY ENGINEERING FIRM CERTIFICATE #018330

PROJECT INFORMATION

Project Number
R23.00331.00

Client Name
GREENWOOD LAKE UNION FREE SCHOOL DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
PO BOX 8, GREENWOOD LAKE, NEW YORK 10925

☐ GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
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SHEET INFORMATION

Issued	Scale
10/28/2024	As indicated

Project Status
BID SUBMISSION

Drawn By	Checked By
KK/MM	ALS

Drawing Title
ENLARGED LOCKER ROOM & TECH FINISH FLOOR PLANS

Drawing Number
MS I206

11/8/2024 11:11:52 AM <project location>\D Design & Project Files on ACC

1 / 1500 **FIRST FLOOR SIGNAGE PLAN - AREA A**

1/8" = 1'-0"

SIGNAGE PLAN KEYNOTES

A. SIGNAGE TYPE 'A' GIRLS BATHROOM PICTOGRAM. REFER TO SHEET A901 FOR THE SIGNAGE SCHEDULE AND DETAILS 11/A901 AND 12/A901.

B. SIGNAGE TYPE 'B' BOYS BATHROOM PICTOGRAM. REFER TO SHEET A901 FOR THE SIGNAGE SCHEDULE AND DETAILS 11/A901 AND 12/A901.

C. SIGNAGE TYPE 'C' GENDER NEUTRAL BATHROOM PICTOGRAM. REFER TO SHEET A901 FOR THE SIGNAGE SCHEDULE AND DETAILS 11/A901 AND 12/A901.

D. SIGNAGE TYPE 'D' TACTILE SIGNAGE. REFER TO SHEET A901 FOR THE SIGNAGE SCHEDULE AND DETAILS 11/A901 AND 12/A901.

E. SIGNAGE TYPE 'E' PICTOGRAM SIGNAGE. REFER TO SHEET A901 FOR THE SIGNAGE SCHEDULE AND DETAILS 11/A901 AND 12/A901.

SIGNAGE PLAN LEGEND

SCALE: 1/4" = 1'-0"

GIRLS (w/BSC)

TYPE 'A'

GENDER NEUTRAL (w/BSC)

TYPE 'C'

HAND WASH SINK ONLY (BSC+CGC+2BOI)

TYPE 'E'

BOYS (w/BSC)

TYPE 'B'

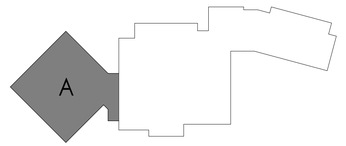
ROOM NAME 00

w/BSC

TYPE 'D'

KEY PLAN:

TRUE NORTH



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26 IBM Road
Poughkeepsie, NY 12601
CPLteam.com

NY ENGINEERING FIRM CERTIFICATE #018330

PROJECT INFORMATION

Project Number
R23.00331.00

Client Name
GREENWOOD LAKE UNION FREE SCHOOL DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
PO BOX 8, GREENWOOD LAKE, NEW YORK 10925

☐ GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
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PROJECT ISSUE & REVISION SCHEDULE

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SHEET INFORMATION

Issued: 10/28/2024
Scale: As indicated
Project Status: BID SUBMISSION
Drawn By: KK/MM
Checked By: ALS
Drawing Title: FIRST FLOOR NEW WORK SIGNAGE PLAN - AREA A

Drawing Number
MS 1500

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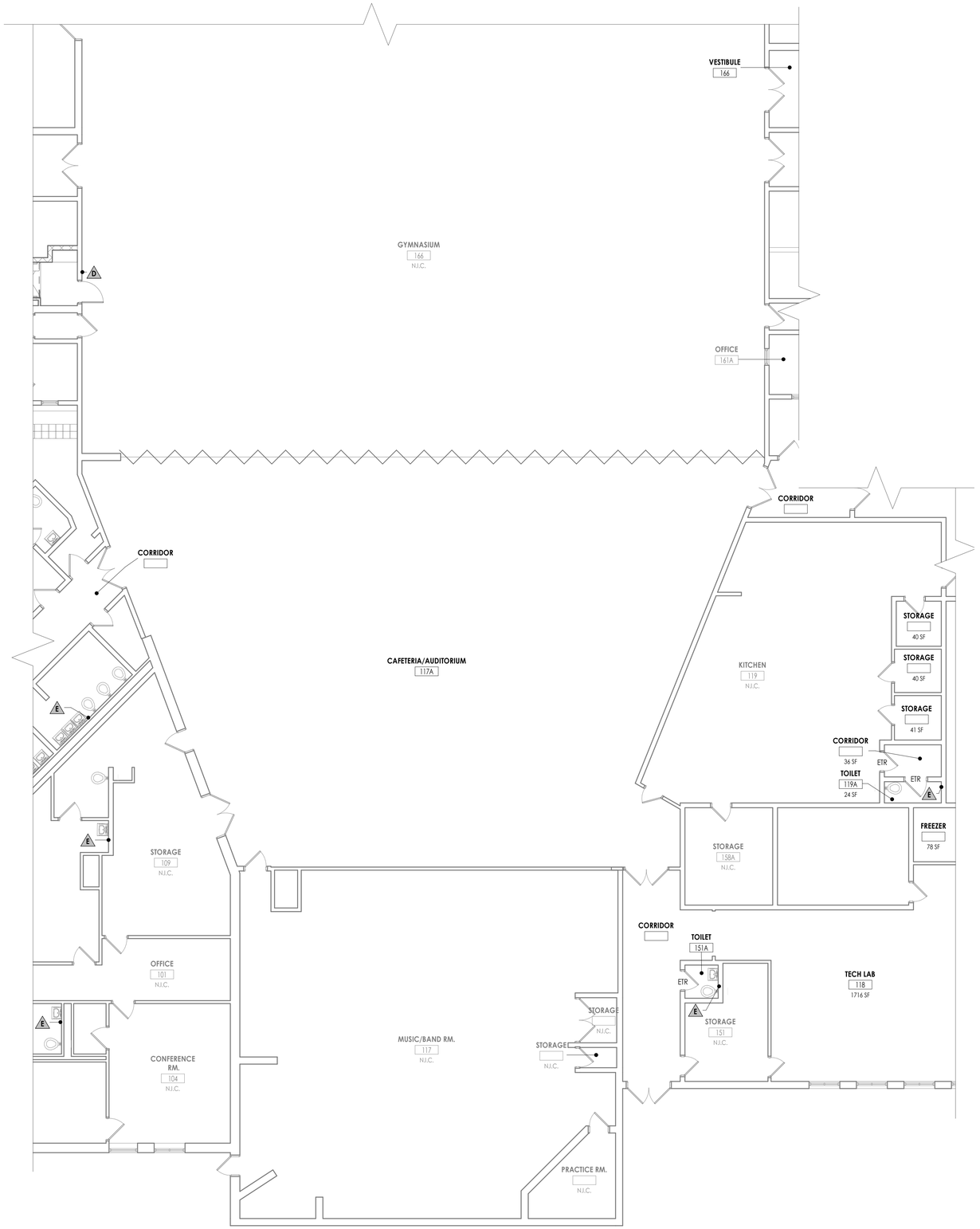


1 / 1501 **FIRST FLOOR SIGNAGE PLAN - AREA B**

1/8" = 1'-0"

SIGNAGE PLAN KEYNOTES

A. SIGNAGE TYPE 'A' GIRLS BATHROOM PICTOGRAM. REFER TO SHEET A901 FOR THE SIGNAGE SCHEDULE AND DETAILS 11/A901 AND 12/A901.

B. SIGNAGE TYPE 'B' BOYS BATHROOM PICTOGRAM. REFER TO SHEET A901 FOR THE SIGNAGE SCHEDULE AND DETAILS 11/A901 AND 12/A901.

C. SIGNAGE TYPE 'C' GENDER NEUTRAL BATHROOM PICTOGRAM. REFER TO SHEET A901 FOR THE SIGNAGE SCHEDULE AND DETAILS 11/A901 AND 12/A901.

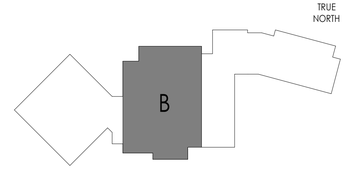
D. SIGNAGE TYPE 'D' TACTILE SIGNAGE. REFER TO SHEET A901 FOR THE SIGNAGE SCHEDULE AND DETAILS 11/A901 AND 12/A901.

E. SIGNAGE TYPE 'E' PICTOGRAM SIGNAGE. REFER TO SHEET A901 FOR THE SIGNAGE SCHEDULE AND DETAILS 11/A901 AND 12/A901.

SIGNAGE PLAN LEGEND

SCALE: 1/4" = 1'-0"

KEY PLAN:



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26 IBM Road
Poughkeepsie, NY 12601
CPLteam.com

NY ENGINEERING FIRM CERTIFICATE #018330

PROJECT INFORMATION

Project Number
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Client Name
GREENWOOD LAKE UNION FREE SCHOOL DISTRICT

Project Name
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PO BOX 8, GREENWOOD LAKE, NEW YORK 10925

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SHEET INFORMATION

Issued: 10/28/2024
Scale: As indicated
Project Status: BID SUBMISSION
Drawn By: KK/MM
Checked By: ALS
Drawing Title: FIRST FLOOR NEW WORK SIGNAGE PLAN - AREA B

Drawing Number
MS
1501

11/8/2024 11:11:55 AM <project location>\0 Design & Project Files on ACC

1 / 1502 **FIRST FLOOR SIGNAGE PLAN - AREA C**

1/8" = 1'-0"

SIGNAGE PLAN KEYNOTES

A. SIGNAGE TYPE 'A' GIRLS BATHROOM PICTOGRAM. REFER TO SHEET A901 FOR THE SIGNAGE SCHEDULE AND DETAILS 11/A901 AND 12/A901.

B. SIGNAGE TYPE 'B' BOYS BATHROOM PICTOGRAM. REFER TO SHEET A901 FOR THE SIGNAGE SCHEDULE AND DETAILS 11/A901 AND 12/A901.

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D. SIGNAGE TYPE 'D' TACTILE SIGNAGE. REFER TO SHEET A901 FOR THE SIGNAGE SCHEDULE AND DETAILS 11/A901 AND 12/A901.

E. SIGNAGE TYPE 'E' PICTOGRAM SIGNAGE. REFER TO SHEET A901 FOR THE SIGNAGE SCHEDULE AND DETAILS 11/A901 AND 12/A901.

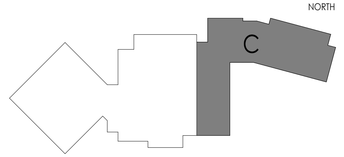
SIGNAGE PLAN LEGEND

SCALE: 1/4" = 1'-0"

TYPE 'A' TYPE 'C' TYPE 'E'

TYPE 'B' TYPE 'D'

KEY PLAN:



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CPLteam.com

NY ENGINEERING FIRM CERTIFICATE #018330

PROJECT INFORMATION

Project Number
R23.00331.00

Client Name
GREENWOOD LAKE UNION FREE SCHOOL DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
PO BOX 8, GREENWOOD LAKE, NEW YORK 10925

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SHEET INFORMATION

Issued: 10/28/2024
Scale: As indicated
Project Status: BID SUBMISSION
Drawn By: KK/MM
Checked By: ALS
Drawing Title: FIRST FLOOR NEW WORK SIGNAGE PLAN - AREA C

Drawing Number
MS
1502

11/8/2024 11:34:31 AM <project location>\D Design & Project Files on ACC

1
1503

SECOND FLOOR SIGNAGE PLAN - AREA A

1/8" = 1'-0"

SIGNAGE PLAN KEYNOTES

A. SIGNAGE TYPE 'A' GIRLS BATHROOM PICTOGRAM. REFER TO SHEET A901 FOR THE SIGNAGE SCHEDULE AND DETAILS 11/A901 AND 12/A901.

B. SIGNAGE TYPE 'B' BOYS BATHROOM PICTOGRAM. REFER TO SHEET A901 FOR THE SIGNAGE SCHEDULE AND DETAILS 11/A901 AND 12/A901.

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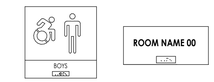
D. SIGNAGE TYPE 'D' TACTILE SIGNAGE. REFER TO SHEET A901 FOR THE SIGNAGE SCHEDULE AND DETAILS 11/A901 AND 12/A901.

E. SIGNAGE TYPE 'E' PICTOGRAM SIGNAGE. REFER TO SHEET A901 FOR THE SIGNAGE SCHEDULE AND DETAILS 11/A901 AND 12/A901.

SIGNAGE PLAN LEGEND

SCALE: 1/4" = 1'-0"

TYPE 'A' TYPE 'C' TYPE 'E'



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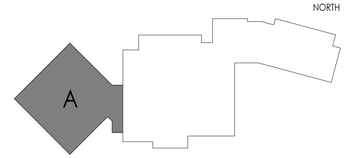

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CPL | Architecture Engineering Planning
26 IBM Road
Poughkeepsie, NY 12601
CPLteam.com

NY ENGINEERING FIRM CERTIFICATE #018330

PROJECT INFORMATION

Project Number
R23.00331.00

Client Name
GREENWOOD LAKE UNION FREE SCHOOL DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
PO BOX 8, GREENWOOD LAKE, NEW YORK 10925

☐ GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
■ GREENWOOD LAKE MS SED NO. 44-21-11-02-0-001-027

PROJECT ISSUE & REVISION SCHEDULE

#	Date	Description

PROFESSIONAL STAMPS

NEW YORK STATE EDUCATION STATEMENT

IT IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND THE COMMISSIONER'S REGULATIONS FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED ARCHITECT, ENGINEER OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE SEAL OF AN ARCHITECT, ENGINEER OR SURVEYOR IS ALTERED, THE ALTERING PARTY SHALL AFFIX TO THE ITEM THEIR SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

SHEET INFORMATION

Issued: 12/15/23
Scale: As indicated
Project Status: BID SUBMISSION
Drawn By: KK/MM
Checked By: ALS
Drawing Title: SECOND FLOOR NEW WORK SIGNAGE PLAN - AREA A

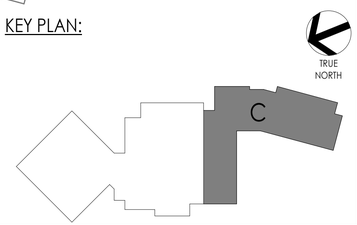
Drawing Number
MS
1503

11/8/2024 11:11:58 AM <project location>\3 Design & Project Files on ACC

1 / 1504 **SECOND FLOOR SIGNAGE PLAN - AREA C**

1/8" = 1'-0"

KEY PLAN:



SIGNAGE PLAN KEYNOTES

A. SIGNAGE TYPE 'A' GIRLS BATHROOM PICTOGRAM. REFER TO SHEET A901 FOR THE SIGNAGE SCHEDULE AND DETAILS 11/A901 AND 12/A901.

B. SIGNAGE TYPE 'B' BOYS BATHROOM PICTOGRAM. REFER TO SHEET A901 FOR THE SIGNAGE SCHEDULE AND DETAILS 11/A901 AND 12/A901.

C. SIGNAGE TYPE 'C' GENDER NEUTRAL BATHROOM PICTOGRAM. REFER TO SHEET A901 FOR THE SIGNAGE SCHEDULE AND DETAILS 11/A901 AND 12/A901.

D. SIGNAGE TYPE 'D' TACTILE SIGNAGE. REFER TO SHEET A901 FOR THE SIGNAGE SCHEDULE AND DETAILS 11/A901 AND 12/A901.

E. SIGNAGE TYPE 'E' PICTOGRAM SIGNAGE. REFER TO SHEET A901 FOR THE SIGNAGE SCHEDULE AND DETAILS 11/A901 AND 12/A901.

SIGNAGE PLAN LEGEND

SCALE: 1/4" = 1'-0"

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26 IBM Road
Poughkeepsie, NY 12601
CPLteam.com

NY ENGINEERING FIRM CERTIFICATE #018330

PROJECT INFORMATION

Project Number
R23.00331.00

Client Name
GREENWOOD LAKE UNION FREE SCHOOL DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
PO BOX 8, GREENWOOD LAKE, NEW YORK 10925

☐ GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
■ GREENWOOD LAKE MS SED NO. 44-21-11-02-0-001-027

PROJECT ISSUE & REVISION SCHEDULE

#	Date	Description

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SHEET INFORMATION

Issued	Scale
10/28/2024	As indicated

Project Status
BID SUBMISSION

Drawn By	Checked By
KK/MM	ALS

Drawing Title
SECOND FLOOR NEW WORK SIGNAGE PLAN - AREA C

Drawing Number
MS 1504

11/8/2024 11:11:59 AM <project location>\2 Design & Project Files on ACC

HVAC SYMBOLS LIST

SYMBOL	DESCRIPTION
AAD	AUTOMATIC AIR DAMPER
ACC	AIR-COOLED CONDENSING UNIT
AD	ACCESS DOOR
AFF	ABOVE FINISHED FLOOR
AHU	AIR HANDLING UNIT
BBD	BOILER BLOW DOWN
BD	BACKDRAFT DAMPER
CA	COMPRESSED AIR
CD	COOLING COIL CONDENSATE DRAIN
CFM	CUBIC FEET PER MINUTE
CHWR	CHILLED WATER RETURN
CHWS	CHILLED WATER SUPPLY
CR	CONDENSER WATER RETURN
CS	CONDENSER WATER SUPPLY
CW	DOMESTIC COLD WATER
D	DRAIN
(E)	EXISTING
EA	EXHAUST AIR
EC	ELECTRICAL CONTRACTOR
EF	EXHAUST FAN
ERHC	ELECTRIC REHEAT COIL
ETR	EXISTING TO REMAIN
EUH	ELECTRIC UNIT HEATER
F&T	FLOAT AND THERMOSTATIC TRAP
FCU	FAN-COIL UNIT
FPM	FEET PER MINUTE
FT	FIN-TUBE
GC	GENERAL CONTRACTOR
GR	GLYCOL RETURN
GS	GLYCOL SUPPLY
HC	HVAC CONTRACTOR
HHWR	HEATING HOT WATER RETURN
HHWS	HEATING HOT WATER SUPPLY
HP	HEAT PUMP
HPC	HIGH PRESSURE CONDENSATE
HPS	HIGH PRESSURE STEAM
LF	LINEAR FOOTAGE OF FIN-TUBE RADIATION
LPC	LOW PRESSURE CONDENSATE
LPG	LIQUEFIED PROPANE GAS
LPS	LOW PRESSURE STEAM
MBH	1,000 BTU/HR
MC	MECHANICAL CONTRACTOR
MPC	MEDIUM PRESSURE CONDENSATE
MPS	MEDIUM PRESSURE STEAM
MRD	MONOFLO FITTING DOWN – HHWR
MSD	MONOFLO FITTING DOWN – HHWS
MUW	MAKE-UP WATER
NC	NORMALLY CLOSED
NG	NATURAL GAS
NO	NORMALLY OPEN
NTS	NOT TO SCALE
OA	OUTSIDE AIR
PC	PLUMBING CONTRACTOR
PD	PUMP DISCHARGE
PHWR	PRIMARY HEATING HOT WATER RETURN
PHWS	PRIMARY HEATING HOT WATER SUPPLY
RA	RETURN AIR
RD	REFRIGERANT DISCHARGE
RHC	HOT WATER REHEAT COIL
RLL	REFRIGERANT LIQUID PIPE
RSL	REFRIGERANT SUCTION PIPE
RTU	ROOFTOP UNIT
RV	ROOF VENT
SA	SUPPLY AIR
SHWR	SECONDARY HEATING HOT WATER RETURN
SHWS	SECONDARY HEATING HOT WATER SUPPLY
SSI	SPLIT SYSTEM INDOOR SECTION (EVAPORATOR SECTION)
SSO	SPLIT SYSTEM OUTDOOR SECTION (CONDENSING UNIT)
TC	TEMPERATURE CONTROLS CONTRACTOR
UH	UNIT HEATER
UV	UNIT VENTILATOR
V	VENT
WAHP	WATER-TO-AIR HEAT PUMP
WWHP	WATER-TO-WATER HEAT PUMP

SYMBOL	DESCRIPTION
	CONNECTION - TOP
	CONNECTION - BOTTOM
	DIRECTION OF FLOW
	REDUCER
	CAP OR PLUG
	ELBOW DOWN
	ELBOW UP
	TEE OUTLET - UP
	TEE OUTLET - DOWN
	UNION
	GATE VALVE
	BALL VALVE
	BALANCING VALVE
	STRAINER
	STRAINER WITH BLOW-DOWN
	BUTTERFLY VALVE
	BUTTERFLY CONTROL VALVE, PNEUMATIC 2-WAY
	BUTTERFLY CONTROL VALVE, ELECTRIC ACTUATOR
	GLOBE VALVE
	CHECK VALVE
	TRIPLE DUTY VALVE
	GAS COCK, PLUG VALVE
	UNDERCUT DOOR 1"
	LOUVERED DOOR W/ SQ. FT. OF FREE AREA
	AIR VENT - MANUAL
	AIR VENT - AUTOMATIC
	FLANGE
	CONTROL/SOLENOIND VALVE, ELECTRIC 2-WAY
	CONTROL VALVE, ELECTRIC 3-WAY
	CONTROL VALVE, PNEUMATIC 2-WAY
	CONTROL VALVE, PNEUMATIC 3-WAY
	RELIEF / SAFETY VALVE
	PRESSURE REDUCING VALVE
	VACUUM BREAKER
	FLEXIBLE PIPE CONNECTOR
	EXPANSION COMPENSATOR W/ GUIDES
	EXPANSION JOINT
	PIPE ANCHOR
	PIPE GUIDE
	THERMOSTATIC TRAP
	FLOAT & THERMOSTATIC TRAP
	BUCKET TRAP
	THERMODYNAMIC TRAP
	THERMOMETER
	WELL
	PRESSURE GAUGE
	STEAM PRESSURE GAUGE WITH 1/4" NEEDLE VALVE
	PRESSURE GAUGE WITH 1/4" NEEDLE VALVE
	PNEUMATIC (CONTROL) TUBING
	BUTTERFLY VALVE WITH PNEUMATIC AND MANUAL OPERATORS
XX	PIPING
XX	PIPING BELOW GRADE
	BASE MOUNTED PUMP
	IN-LINE PUMP
	AIR TERMINAL UNIT WITH REHEAT COIL AND SOUND ATTENUATOR
	AIR TERMINAL UNIT WITH SOUND ATTENUATOR
	AIR TERMINAL UNIT WITH REHEAT COIL
	AIR TERMINAL UNIT
W/W ENCL.	WALL TO WALL FIN TUBE ENCLOSURE

SYMBOL	DESCRIPTION
(DBL)	DOUBLE WALL LINED DUCT
20/10	DUCT SECTION - SUPPLY
20/10	DUCT SECTION - RETURN/EXHAUST
Ø	DUCT SECTION - ROUND DUCT IN INCHES
AXB FO	DUCT SECTION - FLAT OVAL DUCT IN INCHES
	ACOUSTIC THERMAL LINING
	FLEXIBLE DUCTWORK
FC	FLEXIBLE CONNECTION
	FIRE DAMPER
	SMOKE DAMPER
	COMBINATION FIRE AND SMOKE DAMPER
VD	VOLUME DAMPER
	DAMPER CONTROL, PARALLEL BLADE
	DAMPER CONTROL, OPPOSED BLADE
AAD	AUTOMATIC AIR DAMPER
BDD	BACK DRAFT DAMPER
BG	BLAST GATE
20/10 / 12X10 / 10/20	AIR DUCT (FIRST FIGURE IS DUCT WIDTH/TOP, SECOND FIGURE IS DUCT DEPTH)
	MULTI-BLADE AIR EXTRACTOR
	TURNING VANES
	EXISTING WORK TO BE REMOVED (HATCHED)
P	POINT OF CONNECTION
E	POINT OF DISCONNECTION
	AIR FLOW SENSOR
	FILTER
	TRANSITION SQUARE TO ROUND
	HUMIDIFIER DISPERSION TUBE
RISE	RISE IN DUCT
DROP	DROP IN DUCT
	SQUARE CEILING DIFFUSER (4 WAY)
	ROUND CEILING DIFFUSER
	SQUARE OR RECTANGULAR CEILING GRILLE
	SUPPLY REGISTER, RETURN OR EXHAUST GRILLE
1-WAY 2-WAY 3-WAY	SUPPLY DIFFUSER, 1-WAY, 2-WAY, 3-WAY
8"Ø D-3 300 CFM	CEILING DIFFUSER WITH NECK SIZE, TYPE, & CFM
15"x15" G-3 300 CFM	CEILING RETURN OR EXHAUST GRILLE WITH SIZE, TYPE, & CFM
12"x8" R-2 300 CFM	SUPPLY REGISTER WITH SIZE, TYPE, & CFM
15"x8" G-2 300 CFM	RETURN OR EXHAUST GRILLE WITH SIZE, TYPE, & CFM
	AIR FLOW
L1	ACOUSTIC/THERMAL DUCTWORK LINING - 1 INCH THICK
L2	ACOUSTIC/THERMAL DUCTWORK LINING - 2 INCH THICK
PL1	ACOUSTIC/THERMAL DUCTWORK PLENUM LINING - 1 INCH THICK
PL2	ACOUSTIC/THERMAL DUCTWORK PLENUM LINING - 2 INCH THICK

SYMBOL	DESCRIPTION
	SUPPLY / RETURN / EXHAUST AIR TAKEOFFS
	SUPPLY / RETURN / EXHAUST AIR TAKEOFFS
	SUPPLY AIR TAKEOFFS
	SUPPLY AIR TAKEOFFS
	SUPPLY AIR TAKEOFFS
	SUPPLY/RETURN EXHAUST AIR TAKEOFFS W/ REGISTER/GRILLE/ DIFFUSER
	SUPPLY/RETURN EXHAUST AIR END OF MAIN BRANCH TAKEOFFS
	SUPPLY/RETURN EXHAUST AIR END OF MAIN BRANCH TAKEOFFS
	LONG RADIUS 90° ELBOW R/W=1.5
	LONG RADIUS 45° ELBOW R/W=1.5
	90° ELBOW WITH TURNING VANES
	90 VERTICAL SPLIT OFF (PLAN VIEW)
	DUCT TURNING UP OR DOWN
U MAX MIN	AIR TERMINAL UNIT-DUCTWORK U - UNIT TYPE MAX = MAXIMUM CFM MIN = MINIMUM CFM
U GPM MAX	AIR TERMINAL UNIT-DUCTWORK U - UNIT TYPE GPM = GALLONS PER MIN MAX = MAXIMUM GPM
U MAX MIN FAN	FAN POWERED AIR TERMINAL UNIT U - UNIT TYPE MAX = PRIMARY MAX CFM MIN = PRIMARY MIN CFM FAN = FAN CFM
TYPE / COIL SIZE / CLNG GPM / HTNG GPM	TYPE = VALANCE TYPE COIL SIZE = COIL LENGTH CLNG GPM = COOLING GPM HTNG GPM = HEATING GPM
X XX	X = DIFFUSER OR GRILL TYPE XX = AIR FLOW VALUE (CFM)

SYMBOL	DESCRIPTION
	ELECTRIC/PNEUMATIC SWITCH OR RELAY
	PNEUMATIC/ELECTRIC SWITCH OR RELAY
CT	CURRENT TRANSDUCER
	OPEN/CLOSED
	START/STOP
	ENABLE/DISABLE
	TEMPERATURE SENSOR (DUCT OR PIPE MOUNTED)
	HUMIDITY SENSOR (DUCT MOUNTED)
	FLOW TRANSMITTER
	PRESSURE TRANSMITTER
	DIFFERENTIAL PRESSURE TRANSMITTER
	ELECTRIC/PNEUMATIC TRANSDUCER
	ELECTRIC/ELECTRONIC TRANSDUCER
	DUCT SMOKE DETECTOR
T	SPACE THERMOSTAT
	SPACE TEMPERATURE SENSOR
CO2	SPACE CARBON DIOXIDE SENSOR
CH4	SPACE NATURAL GAS SENSOR
CO	SPACE CARBON MONOXIDE SENSOR
G	SPACE SENSOR WITH GUARD
H	SPACE HUMIDISTAT
FS	WATER FLOW SENSOR
	PNEUMATIC ACTUATOR
	ELECTRIC ACTUATOR
VSD / VFD	VARIABLE SPEED / FREQUENCY DRIVE
	COOLING COIL
	HEATING COIL
	GAS FURNACE
H	HUMIDIFIER
A	ALARM
S	STATUS
FS	FLOW SWITCH
DPT	DIFFERENTIAL STATIC PRESSURE SWITCH
R	RELAY
	PRESSURE GAUGE
FZ	FREEZE-STAT
DI	DIGITAL INPUT (TO BUILDING MANAGEMENT SYSTEM)
DO	DIGITAL OUTPUT (FROM BUILDING MANAGEMENT SYSTEM)
AO	ANALOG OUTPUT (FROM BUILDING MANAGEMENT SYSTEM)
AI	ANALOG INPUT (TO BUILDING MANAGEMENT SYSTEM)
	ELECTRICAL INTERFACE
SF	SPEED FEED BACK
ES	END SWITCH
PF	POSITION FEEDBACK
	TRAVERSE AVERAGING SENSOR
	PROBE SENSOR
	FREEZE STAT SENSOR

SYMBOLS GENERAL NOTES:

1. VALVE AND DAMPER ACTUATOR TYPES (ELECTRIC OR PNEUMATIC) WHICH ARE INDICATED IN HVAC TEMPERATURE CONTROL DRAWINGS SHALL SUPERSEDE TYPE INDICATED ON ALL OTHER HVAC DRAWINGS.

HVAC CONTRACTOR GENERAL NOTES:

A. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD VERIFY EXISTING CONDITIONS WITHIN THE BUILDING PRIOR TO COMMENCEMENT OF ALL DEMOLITION AND NEW WORK.

B. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO REMOVE AND REPLACE EXISTING CEILINGS, UNLESS OTHERWISE NOTED ON THE ARCHITECTURAL DRAWINGS, FOR PERFORMING DEMOLITION OR NEW WORK WITHIN THE BUILDING. THE EXISTING CEILINGS SHALL BE REMOVED IN A MANNER TO AVOID DAMAGE TO THE CEILING SYSTEMS. STORAGE OF CEILING SYSTEM COMPONENTS FOR REINSTALLATION IS THE RESPONSIBILITY OF THE CONTRACTOR. THE STORAGE OF ALL MATERIAL SHALL BE IN AREAS OR LOCATIONS APPROVED BY THE OWNER. THE OWNER WILL NOT COMPENSATE FOR ANY DAMAGED OR LOST MATERIAL WHILE IN STORAGE. AFTER COMPLETION OF ALL DEMOLITION OR NEW WORK, THE CONTRACTOR SHALL REINSTALL THE CEILING SYSTEMS TO MATCH THE ORIGINAL INSTALLATION.

C. DEMOLITION DRAWINGS SHOW MAJOR EQUIPMENT, PIPING, AND DUCTWORK REMOVALS. THE INTENT IS NOT TO IDENTIFY ALL MISCELLANEOUS PIPING, PIPING ACCESSORIES, DUCTWORK, DUCTWORK ACCESSORIES, SUPPORTS, CONTROLS, CONTROL ACCESSORIES, CONTROL WIRING, CONDUIT, AND PNEUMATIC CONTROL TUBING TO BE DISCONNECTED AND REMOVED, BUT IS THE REQUIREMENT UNDER THIS CONTRACT. NO EQUIPMENT, PIPING, OR DUCTWORK SHALL BE ABANDONED IN PLACE, UNLESS OTHERWISE NOTED ON THE DRAWINGS.

D. ALL EQUIPMENT INDICATED TO BE TURNED OVER TO THE OWNER SHALL BE DISCONNECTED AND REMOVED FROM THE EXISTING SYSTEMS AND DELIVERED (INCLUDING LOADING AND UNLOADING) TO A STORAGE AREA WITHIN THE BUILDING AS SELECTED BY THE OWNER. IT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO REPAIR ANY EQUIPMENT DAMAGED DURING REMOVAL AND DELIVERY. ANY DAMAGE TO EQUIPMENT PRIOR TO DISCONNECTING SHOULD BE REPORTED TO THE OWNER'S REPRESENTATIVE. IF NOT REPORTED, THE CONTRACTOR TAKES FULL RESPONSIBILITY FOR REPAIRS TO THE EQUIPMENT.

E. BEFORE DISCONNECTING, REMOVING, OR SERVICING ANY AIR CONDITIONING EQUIPMENT OR SYSTEMS CONTAINING REFRIGERANTS, THE EQUIPMENT OR SYSTEMS SHALL BE EVACUATED OF ALL REFRIGERANT PER THE LATEST ADOPTED RULES AND REGULATIONS BY THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY (EPA). THE CONTRACTOR OR TECHNICIAN PERFORMING THE WORK SHALL BE CERTIFIED BY AN EPA APPROVED CERTIFYING AGENCY OR ORGANIZATION.

F. ALL DUCTWORK, PIPING, AND CONDUIT PENETRATIONS THROUGH RATED WALLS OR FLOORS SHALL BE PROVIDED WITH FIRE/SMOKE STOPPINGS PER SPECIFICATION. REFER TO CODE ANALYSIS DRAWING FOR ALL RATED WALL LOCATIONS. ALL FLOORS SHALL BE CONSIDERED RATED.

G. UNLESS SHOWN ON THE ARCHITECTURAL DRAWINGS, IT IS THE RESPONSIBILITY OF THIS CONTRACT TO PATCH AND FINISH ALL EXISTING DUCTWORK OR PIPE PENETRATIONS THROUGH FLOORS, ROOFS, INTERIOR WALLS, AND EXTERIOR WALLS AFTER DEMOLITION WORK. IN ADDITION, ALL NEW PENETRATIONS SHALL BE PROVIDED FOR INSTALLATION OF MECHANICAL SYSTEMS INCLUDING, BUT NOT LIMITED TO, EQUIPMENT, CURBING, DUCTWORK, PIPING, CONTROLS, ETC. PATCHING AND FINISHING SHALL MATCH EXISTING CONSTRUCTION INCLUDING FIRE RATINGS. PROVIDE LINTELS PER LINTEL SCHEDULE.

H. IT IS NOT THE INTENT OF THE DRAWINGS TO SHOW ALL AIR VENTS AND DRAINS IN THE PIPING SYSTEMS. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PROVIDE AIR VENTS AT ALL SYSTEM HIGH POINTS AND AT AREAS WITHIN THE PIPING SYSTEMS THAT COULD ACCUMULATE OR TRAP AIR WHICH WOULD PREVENT PROPER VENTING OR OPERATION OF THE SYSTEMS. DRAINS SHALL BE PROVIDED AT ALL LOW POINTS WITHIN THE PIPING SYSTEM TO FACILITATE COMPLETE DRAINING OF THE SYSTEM.

I. PROVIDE THERMAL EXPANSION COMPENSATORS AND THERMAL EXPANSION LOOPS IN PIPING SYSTEM PER INDUSTRY STANDARDS.

CPL | Architecture Engineering Planning
26 IBM Road
Poughkeepsie, NY 12601
CPLteam.com
NY ENGINEERING FIRM CERTIFICATE #0021419

PROJECT INFORMATION

Project Number
R23.00331.00

Client Name
GREENWOOD LAKE UNION FREE DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
PO BOX 8, GREENWOOD LAKE, NY 10925

GREENWOOD LAKE UFSD
- ☐ GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
- ☐ GREENWOOD LAKE MS SED NO. 44-21-11-02-0-001-027

Registration Expiration Dates

Lauren Torisi	09/30/26
Anthony Marchetti	05/31/27
Dave Hart	02/28/25
Jennifer Wengender	06/30/27
Larry Wertz	12/31/24
Greg Bohrer	07/31/27

PROJECT ISSUE & REVISION SCHEDULE

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SHEET INFORMATION

Issued	Scale
10/28/2024	NOT TO SCALE

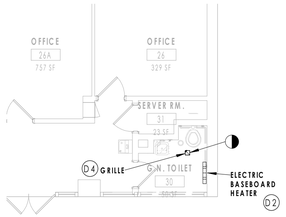
Project Status
BID DOCUMENTS

Drawn By	Checked By
BKM	AJS

Drawing Title
HVAC SYMBOLS LEGEND AND CONTRACTOR NOTES

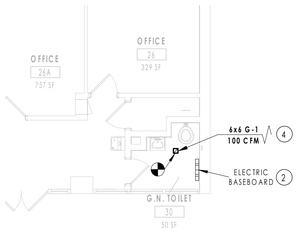
Drawing Number
GEN H000

10/28/2024 11:37:05 AM <project location>\0 Design & Project Files on BIM 360



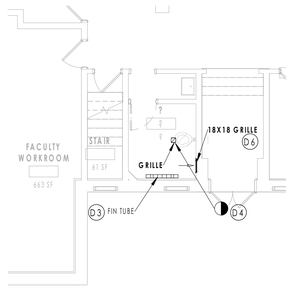
1 H201 MECHANICAL DEMOLITION PLAN AREA A.1

1/8" = 1'-0"



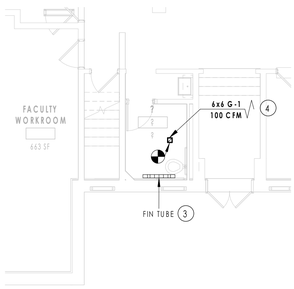
2 H201 MECHANICAL NEW WORK PLAN AREA A.1

1/8" = 1'-0"



3 H201 MECHANICAL DEMOLITION PLAN AREA A.2

1/8" = 1'-0"



4 H201 MECHANICAL NEW WORK PLAN AREA A.2

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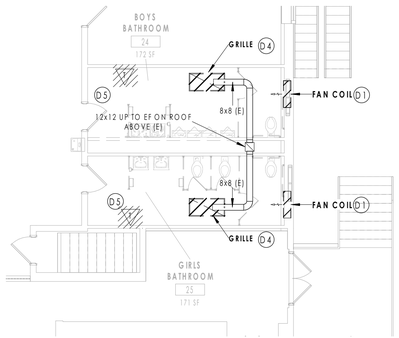
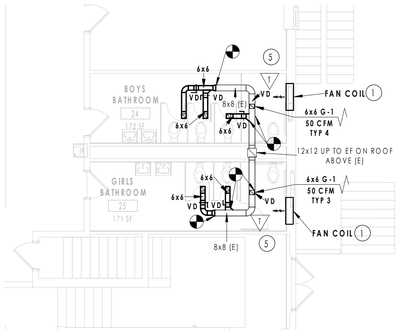


5 H201 MECHANICAL DEMOLITION PLAN AREA A.3

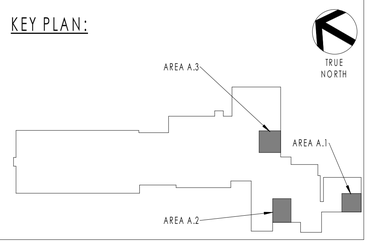
1/8" = 1'-0"



6 H201 MECHANICAL NEW WORK PLAN AREA A.3

1/8" = 1'-0"

KEY PLAN:



GENERAL NOTES

1. CONFIRM ALL DUCT SIZES AND LOCATION PRIOR TO DEMOLITION.

DEMOLITION NOTES

D1 REMOVE EXISTING WALL RECESSED FAN COIL UNIT AND DISCONNECT FROM HHWS&HHWR PIPING CLEAN AND SAVE FOR REINSTALLATION.

D2 REMOVE EXISTING ELECTRIC BASEBOARD HEATER. COORDINATE REMOVAL WITH E.C. CLEAN AND SAVE FOR REINSTALLATION.

D3 REMOVE EXISTING FIN TUBE RADIATOR. DISCONNECT FROM HHWS&HHWR PIPIPNG. CLEAN AND SAVE FOR REINSTALLATION.

D4 REMOVE EXISTING CEILING MOUNTED RETURN GRILLE. PREPARE FOR NEW WORK.

D5 REMOVE EXISTING WALL MOUNTED THERMOSTAT. PREPARE FOR NEW WORK.

D6 REMOVE EXISTING 18X18 GRILLE MOUNTED NEAR THE FLOOR. COORDINATE WITH G.C.

KEY NOTES

1. REINSTALL EXISTING WALL RECESSED FAN COIL SAME LOCATION AS REMOVED UNIT. RECONNECT TO EXISTING HHWS&HHWR PIPING. PROVIDE NEW CONTROL VALVE AND CONNECT TO EXISTING BMS SYSTEM.
2. REINSTALL EXISTING ELECTRIC BASEBOARD HEATER IN SAME LOCATION. COORDINATE WITH E.C.
3. REINSTALL EXISTING FIN TUBE IN SAME LOCATION. RECONNECT TO EXISTING HHWS&HHWR PIPING.
4. FURNISH AND INSTALL GRILLE AND VOLUME DAMPER. RECONNECT TO EXISTING DUCTWORK. MODIFY DUCTWORK AS NECESSARY FOR RECONNECTION.
5. PROVIDE NEW WALL MOUNTED TEMPERATURE SENSOR IN NEW LOCATION SHOWN AND CONNECT TO EXISTING FAN COIL.

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26 IBM Road
Poughkeepsie, NY 12601
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NY ENGINEERING FIRM CERTIFICATE #0021419

PROJECT INFORMATION

Project Number
R23.00331.00

Client Name
GREENWOOD LAKE UNION FREE DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
PO BOX 8, GREENWOOD LAKE, NY 10925

GREENWOOD LAKE UFSD
- GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
- GREENWOOD LAKE MS SED NO. 44-21-11-02-0-001-027

Registration Expiration Dates

Lauren Tarsia	09/30/26
Anthony Moschetti	05/31/27
Dave Hart	02/28/25
Jennifer Wengender	06/30/27
Larry Wertz	12/31/24
Greg Bohrer	07/31/27

PROJECT ISSUE & REVISION SCHEDULE

#	Date	Description

PROFESSIONAL STAMPS

NEW YORK STATE EDUCATION STATEMENT
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SHEET INFORMATION

Issued	Scale
10/28/2024	1/8" = 1'-0"

Project Status
BID DOCUMENTS

Drawn By	Checked By
BKM	AJS

Drawing Title
ELEMENTARY SCHOOL FIRST FLOOR MECHANICAL DEMOLITION AND NEW WORK PLANS

Drawing Number
ES
H201

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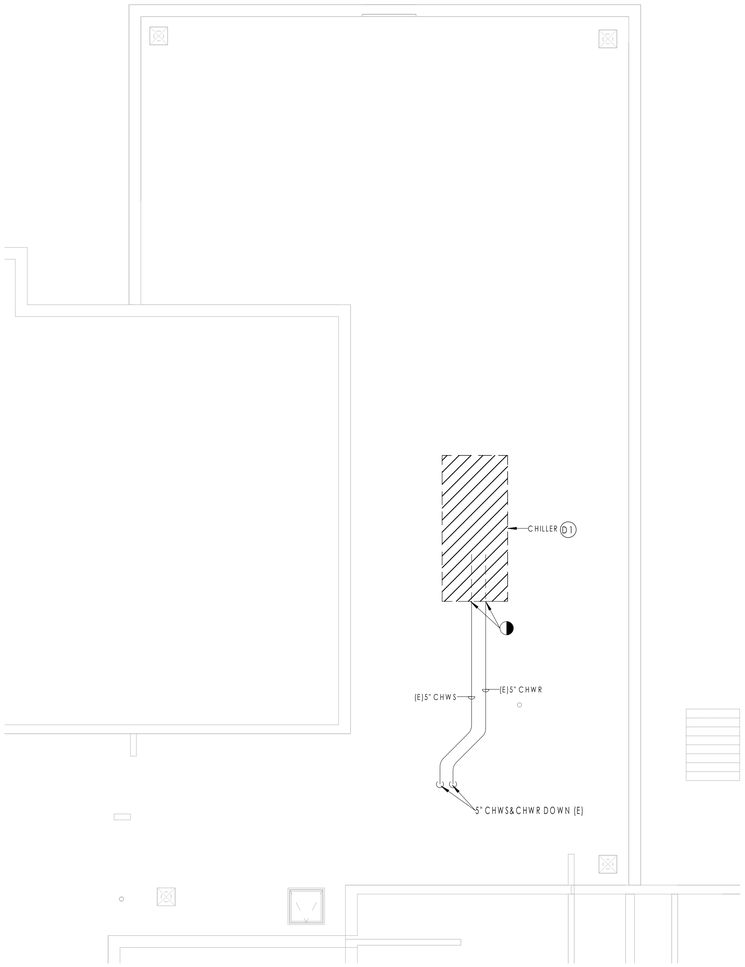

1 H202 **ALTERNATE MC-01 MECHANICAL ROOF DEMOLITION PLAN**
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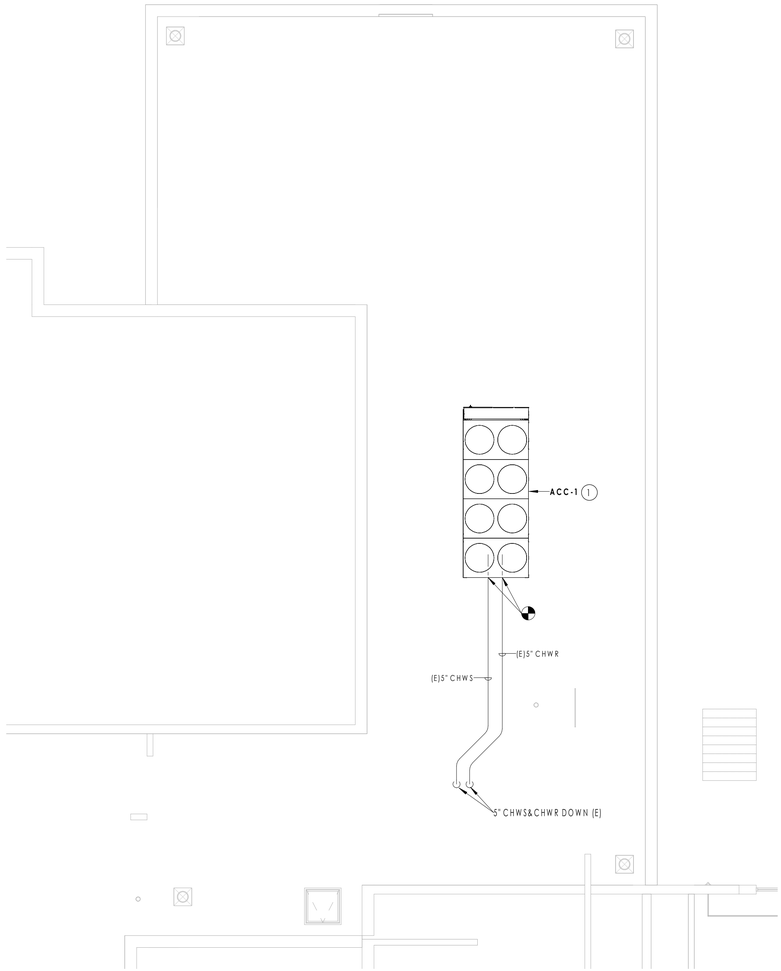


2 H202 **ALTERNATE MC-01 MECHANICAL ROOF NEW WORK PLAN**
1/8" = 1'-0"

GENERAL NOTES

1. CONFIRM ALL DUCT SIZES AND LOCATION PRIOR TO DEMOLITION.

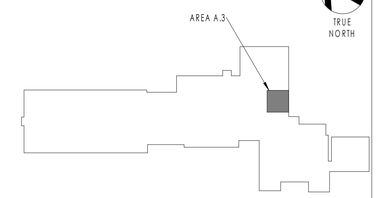
DEMOLITION KEY NOTES

D1 ALTERNATE MC-01: REMOVE EXISTING ROOF MOUNTED CHILLER IN ITS ENTIRETY AND DISCONNECT FROM EXISTING CHILLED WATER SUPPLY AND RETURN PIPING. EXISTING STRUCTURAL STEEL SUPPORTS TO REMAIN. PREPARE FOR NEW WORK.

KEY NOTES

1 ALTERNATE MC-01: FURNISH AND INSTALL NEW AIR COOLED CHILLER IN LOCATION OF REMOVED CHILLER ON EXISTING STRUCTURAL SUPPORTS AND RECONNECT TO EXISTING CHILLED WATER SUPPLY AND RETURN PIPING. MODIFY PIPING AS NECESSARY FOR RECONNECTION. TIE CHILLER INTO EXISTING BMS CONTROLS SYSTEM.

KEY PLAN:



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26 IBM Road
Poughkeepsie, NY 12601
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NY ENGINEERING FIRM CERTIFICATE #018330

PROJECT INFORMATION

Project Number
R23.00331.00

Client Name
GREENWOOD LAKE UNION FREE DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
PO BOX 8, GREENWOOD LAKE, NY 10925

GREENWOOD LAKE UFSD
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□ GREENWOOD LAKE MS SED NO. 44-21-11-02-0-001-027

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Dave Hart	02/28/25
Jennifer Wengender	06/30/27
Larry Werts	12/31/24
Greg Bohrer	07/31/27

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SHEET INFORMATION

Issued	Scale
10/28/2024	1/8" = 1'-0"

Project Status
BID DOCUMENTS

Drawn By	Checked By
BKM	AJS

Drawing Title
ALTERNATE MC-01 ELEMENTARY SCHOOL ROOF MECHANICAL DEMOLITION AND NEW WORK PLANS

Drawing Number
ES
H202

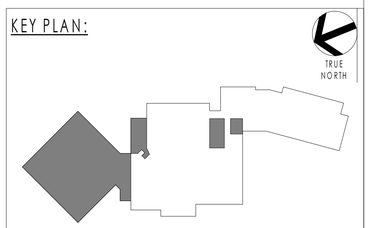
11/4/2024 10:55:03 AM <project location>\0 Design & Project Files on BIM 360

KEY NOTES

1. REMOVE EXISTING EXHAUST FAN/GRAVITY VENT AND CURB AND DISCONNECT FROM EXISTING DUCTWORK BELOW. CLEAN AND SAVE UNIT FOR REINSTALLATION.
2. REMOVE EXISTING EXHAUST FAN IN ITS ENTIRETY INCLUDING CURB, CONTROLS, AND ALL ASSOCIATED DUCTWORK. PREPARE FOR NEW WORK.

1 / H103 **ROOF MECHANICAL DEMOLITION PLAN**
1/16" = 1'-0"

KEY PLAN:



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Poughkeepsie, NY 12601
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NY ENGINEERING FIRM CERTIFICATE #0021419

PROJECT INFORMATION

Project Number
R23.00331.00

Client Name
GREENWOOD LAKE UNION FREE SCHOOL DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

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PO BOX 8, GREENWOOD LAKE, NY 10925

GREENWOOD LAKE UFSD
- ☐ GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
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Dave Hart	02/28/25
Jennifer Wengender	06/30/27
Larry Wertz	12/31/24
Greg Bohrer	07/31/27

PROJECT ISSUE & REVISION SCHEDULE

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PROFESSIONAL STAMPS

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SHEET INFORMATION

Issued	Scale
10/28/2024	As indicated

Project Status
BID DOCUMENTS

Drawn By	Checked By
BKM	AJS

Drawing Title
MIDDLE SCHOOL ROOF MECHANICAL DEMOLITION PLAN

Drawing Number
MS H103

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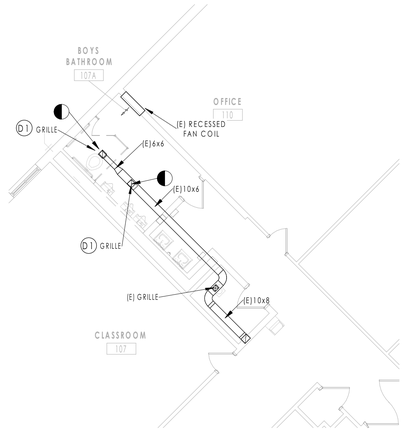
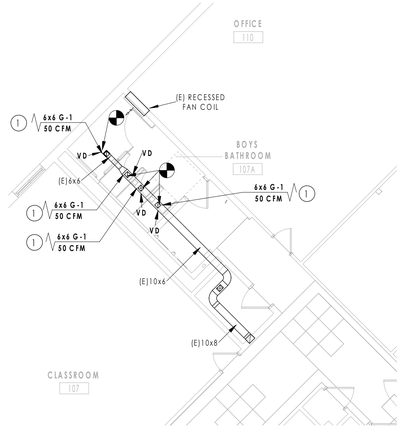
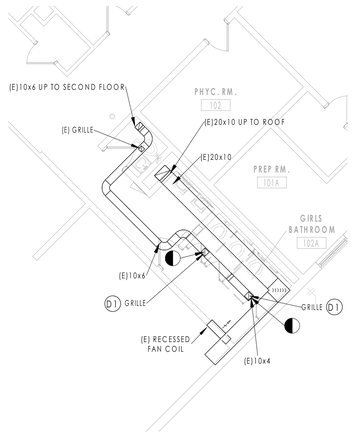


1 H201A **FIRST FLOOR MECHANICAL DEMOLITION PLAN AREA A.1**
1/8" = 1'-0"



2 H201A **FIRST FLOOR MECHANICAL NEW WORK PLAN AREA A.1**
1/8" = 1'-0"



3 H201A **FIRST FLOOR MECHANICAL DEMOLITION PLAN AREA A.2**
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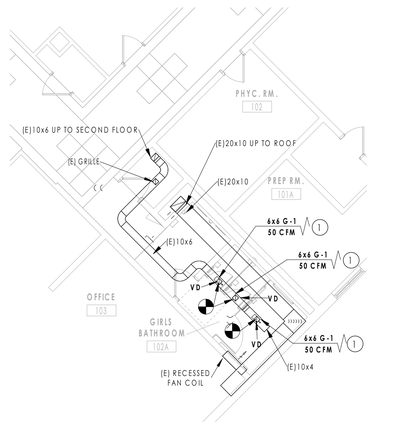
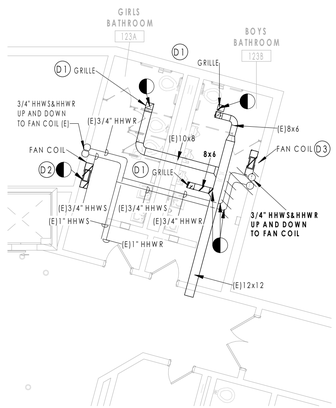
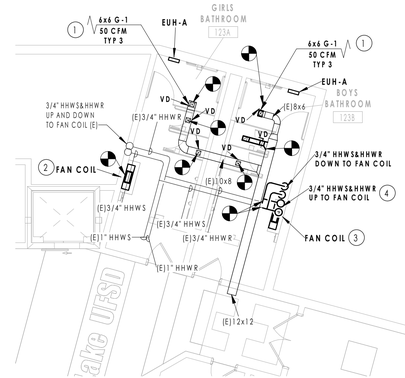


4 H201A **FIRST FLOOR MECHANICAL NEW WORK PLAN AREA A.2**
1/8" = 1'-0"



5 H201A **FIRST FLOOR MECHANICAL DEMOLITION PLAN AREA C.1**
1/8" = 1'-0"



6 H201A **FIRST FLOOR MECHANICAL NEW WORK PLAN AREA C.1**
1/8" = 1'-0"

GENERAL NOTES

1. CONFIRM ALL SIZES AND LOCATIONS PRIOR TO DEMOLITION.

DEMOLITION KEY NOTES

D1 REMOVE EXISTING GRILLE FROM DUCTWORK, PREPARE FOR NEW WORK.

D2 REMOVE FAN COIL, DISCONNECT FROM HOT WATER SUPPLY AND RETURN PIPING, CLEAN AND SAVE FOR REINSTALL.

D3 REMOVE FAN COIL AND HOT WATER SUPPLY AND RETURN PIPING POINTS INDICATED. ABANDON PIPING IN WALL AS NECESSARY.

KEY NOTES

1. FURNISH AND INSTALL EXHAUST GRILLE. MODIFY DUCTWORK AS NECESSARY FOR RECONNECTION AND PROVIDE VOLUME DAMPER.
2. REINSTALL EXISTING FAN COIL UNIT IN SAME LOCATION. RECONNECT TO EXISTING HHWS & HHWR PIPING. MODIFY PIPING AS NECESSARY FOR RECONNECTION. MAINTAIN EXISTING CONTROLS.
3. REINSTALL EXISTING FAN COIL UNIT IN NEW LOCATION. PROVIDE NEW 3/4" HHWS & HHWR PIPING FROM POINT INDICATED DOWN TO FAN COIL IN NEW PIPE CHASE. COORDINATE WITH G.C. MAINTAIN EXISTING CONTROLS.
4. PROVIDE 3/4" HHWS & HHWR PIPING UP TO FAN COIL ON SECOND FLOOR BATHROOM ABOVE.

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Poughkeepsie, NY 12601
CPLteam.com
NY ENGINEERING FIRM CERTIFICATE #0021419

PROJECT INFORMATION

Project Number
R23.00331.00

Client Name
GREENWOOD LAKE UNION FREE SCHOOL DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
PO BOX 8, GREENWOOD LAKE, NY 10925

GREENWOOD LAKE UFSD
☐ GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
■ GREENWOOD LAKE MS SED NO. 44-21-11-02-0-001-027

Registration Expiration Dates

Lauren Tarsia	09/30/26
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Dave Hart	02/28/25
Jennifer Wengender	06/30/27
Larry Wertz	12/31/24
Greg Bohrer	07/31/27

PROJECT ISSUE & REVISION SCHEDULE

#	Date	Description

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SHEET INFORMATION

Issued	Scale
10/28/2024	1/8" = 1'-0"

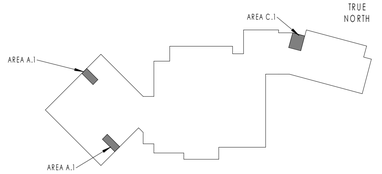
Project Status
BID DOCUMENTS

Drawn By	Checked By
BKM	AJS

Drawing Title
MIDDLE SCHOOL FIRST FLOOR MECHANICAL DEMOLITION AND NEW WORK PLANS

Drawing Number
M S
H201A

KEY PLAN:



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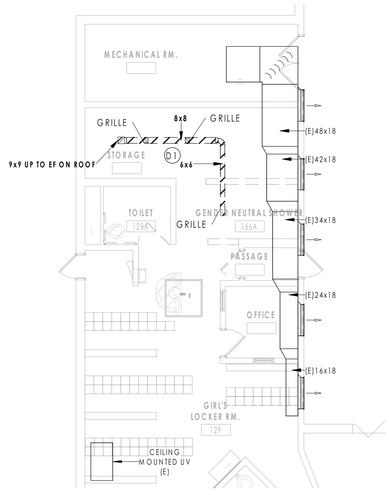

1 H201B **FIRST FLOOR MECHANICAL DEMOLITION PLAN AREA B.1**
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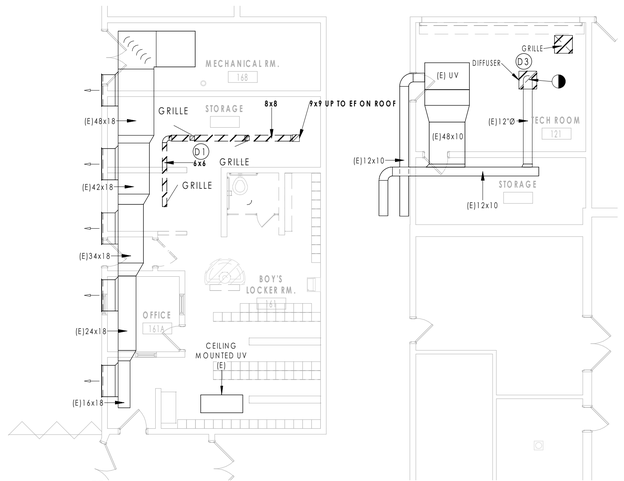
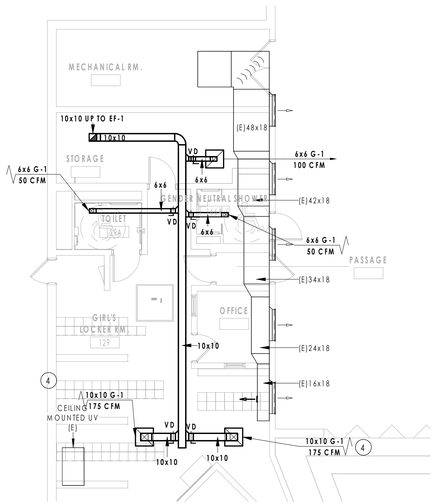
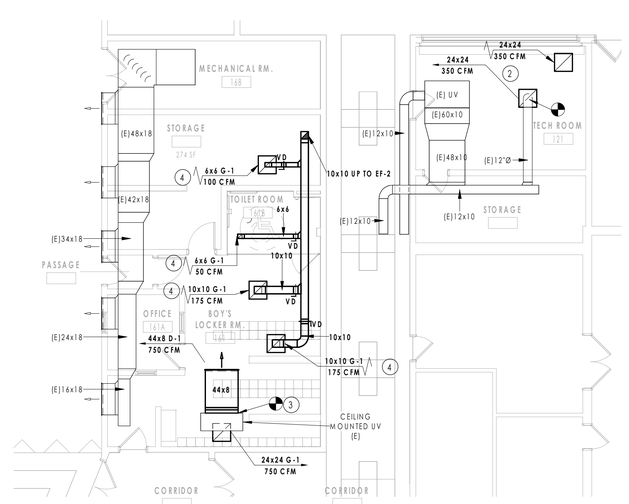


2 H201B **FIRST FLOOR MECHANICAL DEMOLITION PLAN AREA B.2**
1/8" = 1'-0"



3 H201B **FIRST FLOOR MECHANICAL NEW WORK PLAN AREA B.1**
1/8" = 1'-0"



4 H201B **FIRST FLOOR MECHANICAL NEW WORK PLAN AREA B.2**
1/8" = 1'-0"

GENERAL NOTES

1. CONFIRM ALL SIZES AND LOCATIONS PRIOR TO DEMOLITION.

DEMOLITION KEY NOTES

D1 REMOVE EXISTING EXHAUST GRILLES AND DUCTWORK UP TO EXHAUST FAN ON ROOF. PREPARE FOR NEW WORK.

D2 REMOVE EXISTING EXHAUST FAN IN ITS ENTIRETY INCLUDING CURB, CONTROLS, AND ALL ASSOCIATED DUCTWORK.

D3 REMOVE EXISTING GRILLE AND DIFFUSER. DISCONNECT FROM ANY DUCTWORK. CLEAN AND SAVE FOR THE RE-INSTALLLATION.

KEY NOTES

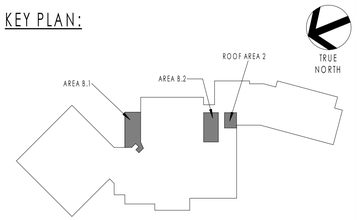
1 FURNISH AND INSTALL NEW EXHAUST FAN IN LOCATION OF REMOVED FAN. M.C. TO FURNISH CURB AND MARKOUT LOCATION. COORDINATE WITH G.C. CONNECT NEW FAN CONTROLS TO EXISTING BMS SYSTEM.

2 REINSTALL EXISTING GRILLE AND DIFFUSER IN NEW CEILING. RECONNECT TO ANY DUCTWORK. MODIFY DUCTWORK AS NECESSARY FOR RECONNECTION.

3 FURNISH AND INSTALL SUPPLY GRILLE ON NEW SOFFIT AND DUCT TO EXISTING UNIT VENTILATOR SUPPLY OPENING. COORDINATE WITH G.C.

4 PROVIDE GRILLE WITH 24X24 LAY IN MODULE.

KEY PLAN:



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NY ENGINEERING FIRM CERTIFICATE #0021419

PROJECT INFORMATION

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Client Name
GREENWOOD LAKE UNION FREE SCHOOL DISTRICT

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PO BOX 8, GREENWOOD LAKE, NY 10925

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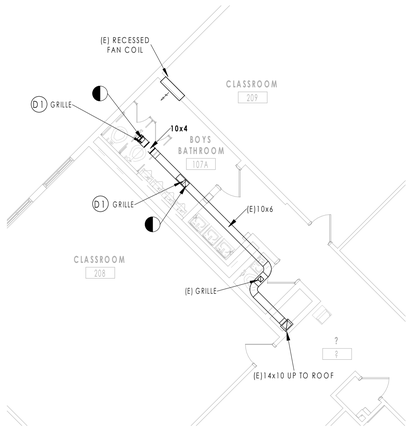
SHEET INFORMATION

Issued	Scale
10/28/2024	1/8" = 1'-0"
Project Status	
BID DOCUMENTS	
Drawn By	Checked By
BKM	AJS

Drawing Title
MIDDLE SCHOOL FIRST FLOOR MECHANICAL DEMOLITION AND NEW WORK PLANS

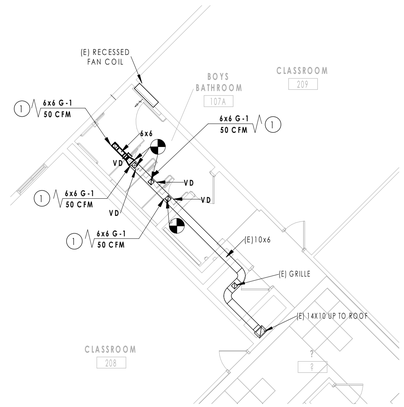
Drawing Number
MS H201B

10/28/2024 1:05:00 PM <project location>\D Design & Project Files on BIM 360



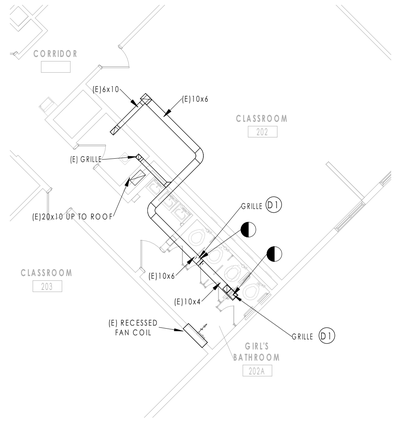
1 H202 SECOND FLOOR MECHANICAL DEMOLITION PLAN BOYS BATHROOM 207A

1/8" = 1'-0"



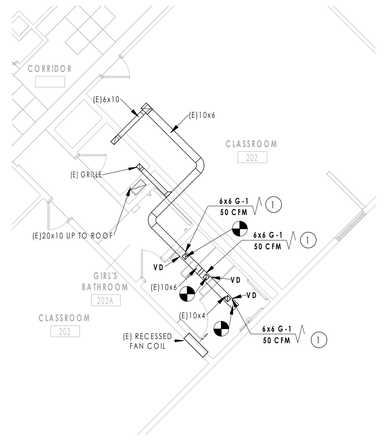
2 H202 SECOND FLOOR MECHANICAL NEW WORK PLAN BOYS BATHROOM 207A

1/8" = 1'-0"



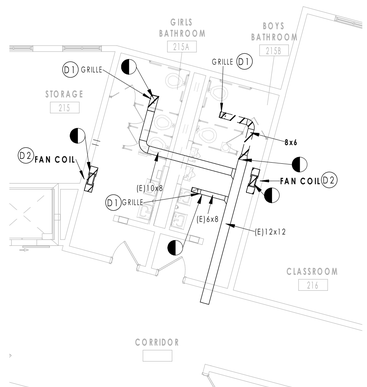
3 H202 SECOND FLOOR MECHANICAL DEMOLITION PLAN GIRLS BATHROOM 202A

1/8" = 1'-0"



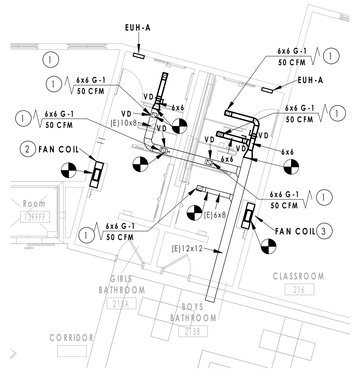
4 H202 SECOND FLOOR MECHANICAL NEW WORK PLAN GIRLS BATHROOM 202A

1/8" = 1'-0"



5 H202 SECOND FLOOR MECHANICAL DEMOLITION PLAN BOYS AND GIRLS BATHROOM 215A&B

1/8" = 1'-0"



6 H202 SECOND FLOOR MECHANICAL NEW WORK PLAN BOYS AND GIRLS BATHROOM 215A&B

1/8" = 1'-0"

GENERAL NOTES

1. CONFIRM ALL SIZES AND LOCATIONS PRIOR TO DEMOLITION.

DEMOLITION KEY NOTES

D1 DISCONNECT EXISTING GRILLE FROM DUCTWORK, PREPARE FOR NEW WORK.

D2 REMOVE FAN COIL, DISCONNECT FROM HOT WATER SUPPLY AND RETURN PIPING, CLEAN AND SAVE FOR REINSTALL.

KEY NOTES

1. FURNISH AND INSTALL NEW EXHAUST GRILLE. RECONNECT TO EXISTING DUCTWORK.
2. REINSTALL EXISTING FAN COIL UNIT. RECONNECT TO EXISTING HHWS & HHWR PIPING. MODIFY PIPING AS NECESSARY FOR RECONNECTION. MAINTAIN EXISTING CONTROLS
3. REINSTALL EXISTING FAN COIL UNIT IN NEW LOCATION SHOWN. CONNECT TO HHWS & HHWR PIPING BELOW. SEE FIRST FLOOR PLAN FOR CONTINUATION. MAINTAIN EXISTING CONTROLS.

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26 IBM Road
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NY ENGINEERING FIRM CERTIFICATE #0021419

PROJECT INFORMATION

Project Number
R23.00331.00

Client Name
GREENWOOD LAKE UNION FREE SCHOOL DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
PO BOX 8, GREENWOOD LAKE, NY 10925

GREENWOOD LAKE UFSD
- ☐ GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
- ■ GREENWOOD LAKE MS SED NO. 44-21-11-02-0-001-027

Registration Expiration Dates

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Anthony Mascheti	05/31/27
Dave Hart	02/28/25
Jennifer Wengender	06/30/27
Larry Wertz	12/31/24
Greg Bohrer	07/31/27

PROJECT ISSUE & REVISION SCHEDULE

#	Date	Description

PROFESSIONAL STAMPS

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SHEET INFORMATION

Issued	Scale
10/28/2024	1/8" = 1'-0"

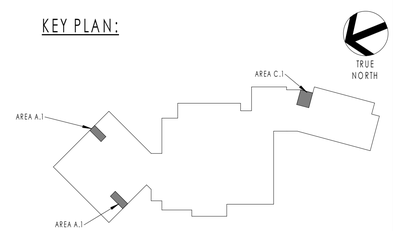
Project Status
BID DOCUMENTS

Drawn By	Checked By
BKM	AJS

Drawing Title
MIDDLE SCHOOL SECOND FLOOR MECHANICAL DEMOLITION AND NEW WORK PLANS

Drawing Number
MS H202

KEY PLAN:



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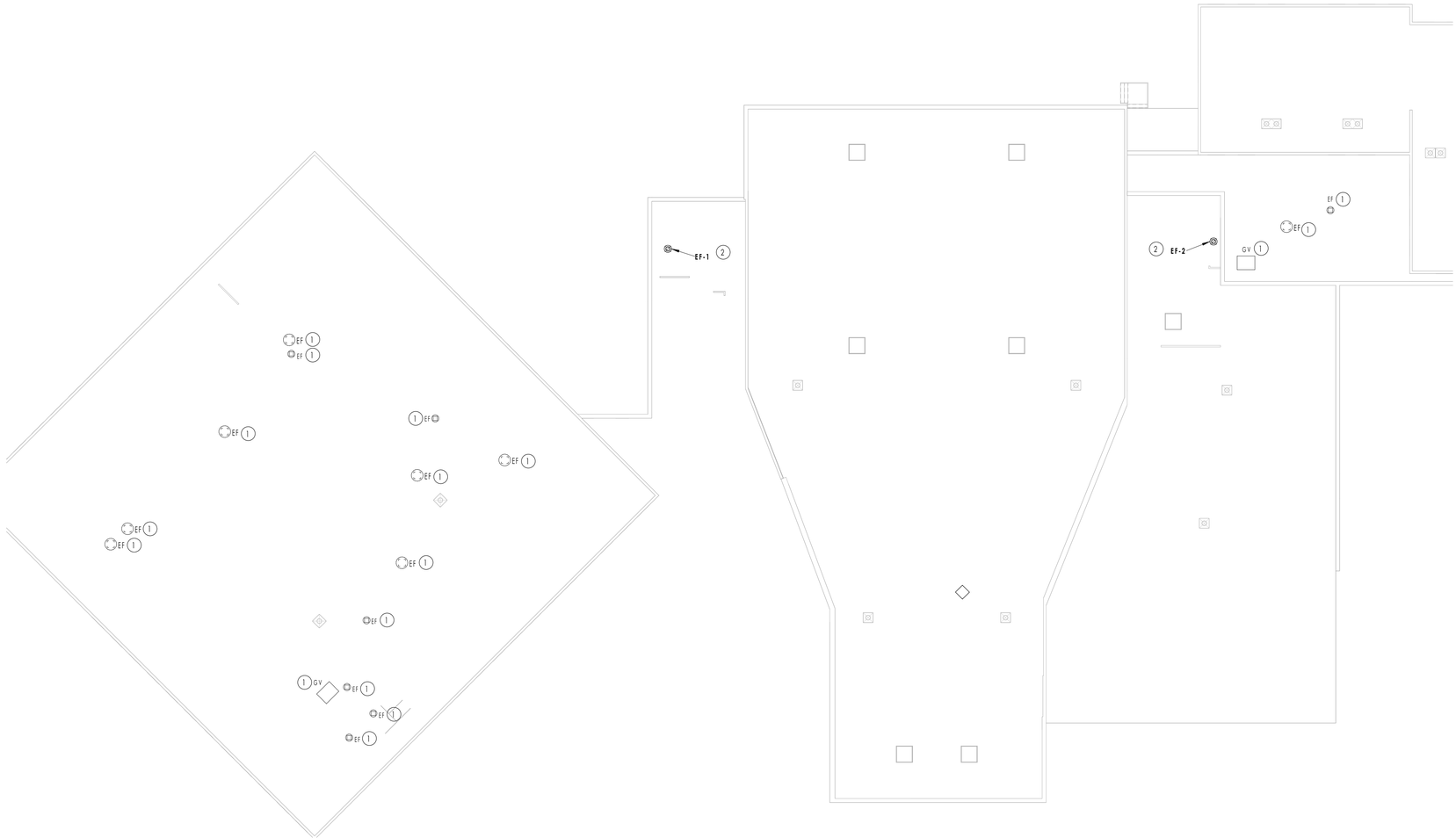
KEY NOTES

1. REINSTALL EXHAUST FAN/GRAVITY IN SAME LOCATION AND RECONNECT TO EXISTING DUCTWORK. M.C. TO FURNISH AND MARK OUT LOCATION OF NEW CURB AND COORDINATE WITH G.C. MAINTAIN EXISTING CONTROLS. EXTEND DUCTWORK TO RECONNECT TO EXISTING UNIT.
2. FURNISH AND INSTALL NEW EXHAUST FAN IN LOCATION OF REMOVED FAN. M.C. TO FURNISH NEW CURB AND MARK OUT LOCATION. COORDINATE WITH G.C. CONNECT NEW FAN CONTROLS TO EXISTING BMS SYSTEM.



1 / H203 **ROOF 6 MECHANICAL NEW WORK PLAN**
1/16" = 1'-0"

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26 IBM Road
Poughkeepsie, NY 12601
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NY ENGINEERING FIRM CERTIFICATE #0021419

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Project Name
2023 CAPITAL IMPROVEMENT PROJECT

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PO BOX 8, GREENWOOD LAKE, NY 10925

GREENWOOD LAKE UFSD
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SHEET INFORMATION

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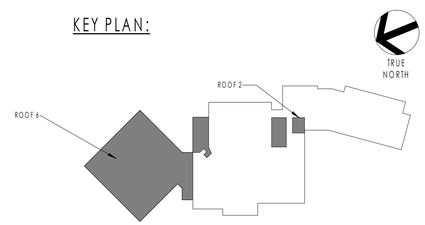
Drawing Title
MIDDLE SCHOOL ROOF MECHANICAL NEW WORK PLAN

Drawing Number
M S H203

KEY PLAN:



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ALTERNATE MC-01 CHILLER SCHEDULE (AIR COOLED)

TAG	LOCATION	SERVICE	MANUFACTURER	MODEL	NOMINAL TON	CAPACITY (MBH)	NUMBER OF COMPRESSORS	CIRCUITS	COMPRESSOR TYPE	GPM	FLUID	EWT (°F)	LWT (°F)	WPD (FT.WG)	FOUL FACTOR	REFRIGERANT		ELECTRICAL DATA					KW/TON	NPLV.IP	WEIGHT (LBS)	NOTES
																TYPE	CHARGE (LBS)	V	PH	HZ	MCA	MOP				
ACC-1	ROOF	COLD WATER SYSTEM	TRANE	ACSA1402AUA	140	1582	4	2	SCREW TYPE	315.29	WATER	55	45	12.55	0.0001	R-454B	50	208	3	60	627	700	1.1	17.943	7897	1,2,3

NOTES:
1. PROVIDE FACTORY MOUNTED AND WIRED DISCONNECT SWITCH.
2. PROVIDE BACKNET CAPABILITIES AND CONNECT NEW UNIT TO EXISTING TRANE BMS SYSTEM.
3. SUPERIOR SOUNDS PACKAGE WITH NOISE REDUCTION.

FAN SCHEDULE

TAG	LOCATION	SERVICE	MANUFACTURER	MODEL	TYPE	CFM	ESP (IN.WG.)	DRIVE	ELECTRICAL						SONES	WEIGHT (LBS)	NOTES
									BHP	MOTOR HP	MOTOR RPM	V	PH	HZ			
EF-1	ROOF	GIRLS LOCKER ROOM	GREENHECK	G-95-VG	DOWNBLAST	450	0.66	DIRECT	0.12	0.17	1578	115	1	60	10.5	29	1,2,3
EF-2	ROOF	BOYS LOCKER ROOM	GREENHECK	G-95-G	DOWNBLAST	500	0.34	DIRECT	0.07	1/12	1300	115	1	60	6.4	31	1,2,3

NOTES:
1. FACTORY MOUNTED AND WIRED DISCONNECT SWITCH.
2. BACKDRAFT DAMPER.
3. PROVIDE WITH ECM CONTROLLED MOTOR AND BACKNET CAPABILITIES. CONNECT TO EXISTING TRANE BMS SYSTEM.

UNIT HEATER SCHEDULE (ELECTRIC) (EUH)

TAG	LOCATION	MANUFACTURER	MODEL	AIR FLOW (CFM)	KW	CAPACITY (MBH)	ELECTRICAL				WEIGHT (LBS)	NOTES
							V	HZ	PH	AMPS		
EUH-A	SEE PLANS	INDEECO	932U01500V	160	1.125	3.8	208	60	1	5.8	24	1,2,3,4

NOTES:
1. PROVIDE FACTORY MOUNTED AND WIRED DISCONNECT SWITCH.
2. COLOR TO BE SELECTED BY ARCHITECT.
3. WALL RECESSED UNIT.
4. PROVIDE WITH UNIT MOUNTED TEMPERATURE CONTROLS AND TAMPERPROOF THERMOSTAT KIT.

GREENWOOD LAKE ELEMENTARY SCHOOL VENTLATION CALCS

SPACE	OCCUPANCY CLASSIFICATION	TOTAL SQ. FT.	EXHAUST RATE CFM (PER FIXTURE)	FIXTURE COUNT	TOTAL EXHAUST REQUIRED (CFM)
BOYS BATHROOM 24	TOILET ROOMS - PUBLIC	172.0	50.0	4.0	200
GIRLS BATHROOM 25	TOILET ROOMS - PUBLIC	172.0	50.0	3.0	150
GENDER NEUTRAL 30	TOILET ROOMS - PUBLIC	64.0	50.0	1.0	50
GENDER NEUTRAL	TOILET ROOMS - PUBLIC	50.0	50.0	1.0	50

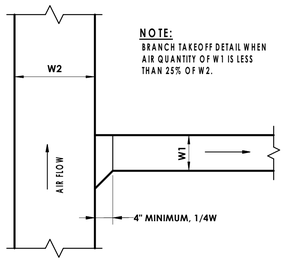
MS REGISTER, GRILLE, AND DIFFUSER SCHEDULE

TAG	MANUFACTURER	MODEL	APPLICATION	MATERIAL	TYPE	FINISH	NOTES
D-1	PRICE	510	SUPPLY	STEEL	SURFACE MOUNT	WHITE	
G-1	PRICE	530	EXHAUST	STEEL	SURFACE MOUNT	WHITE	1

NOTES: 1. 45° DEFLECTION, 3/4" BLADE SPACING

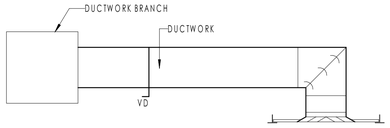
GREENWOOD LAKE MIDDLE SCHOOL VENTILATION CALCS

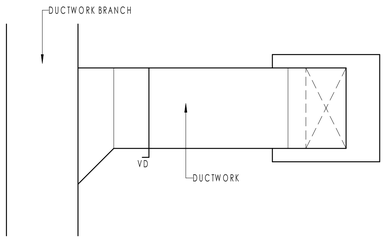
SPACE	OCCUPANCY CLASSIFICATION	TOTAL SQ. FT.	EXHAUST RATE (CFM/FT^2)	EXHAUST RATE CFM (PER FIXTURE)	FIXTURE COUNT	TOTAL EXHAUST REQUIRED (CFM)	PROVIDED CFM
BOYS BATHROOM 107A	TOILET ROOMS - PUBLIC	119.0		50	4	200	200
GIRLS BATHROOM 102A	TOILET ROOMS - PUBLIC	117.0		50	3	150	150
BOYS BATHROOM 123B	TOILET ROOMS - PUBLIC	169.0		50	3	150	150
GIRLS BATHROOM 123A	TOILET ROOMS - PUBLIC	177.0		50	3	150	150
GIRLS LOCKER ROOM 129	SPORTS LOCKER ROOMS	666.0	0.5			333	350
GIRLS LOCKER ROOM TOILET 129	TOILET ROOMS - PUBLIC	49.0		50	1	50	50
GIRLS LOCKER ROOM SHOWER 129	SHOWER ROOM	65.0		20	1	20	50
BOYS LOCKER ROOM 161	SPORTS LOCKER ROOMS	408.0	0.5			204	350
BOYS LOCKER ROOM TOILET 161	TOILET ROOMS - PUBLIC	37.0		50	1	50	50
BOYS LOCKER ROOM SHOWER AREA 161	SHOWER ROOM	30.0		20	1	20	50
BOYS BATHROOM 207A	TOILET ROOMS - PUBLIC	125.0		50	4	200	200
GIRLS BATHROOM 202A	TOILET ROOMS - PUBLIC	117.0		50	3	150	150
BOYS BATHROOM 215	TOILET ROOMS - PUBLIC	178.0		50	3	150	150
GIRLS BATHROOM 214	TOILET ROOMS - PUBLIC	177.0		50	3	150	150



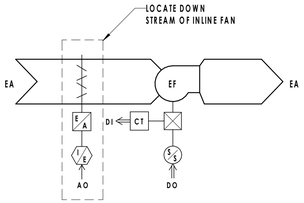
NOTE:
BRANCH TAKEOFF DETAIL WHEN AIR QUANTITY OF W1 IS LESS THAN 25% OF W2.

1 H900 **BRANCH TAKE-OFF DETAIL**
NOT TO SCALE

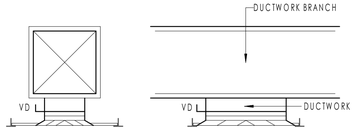




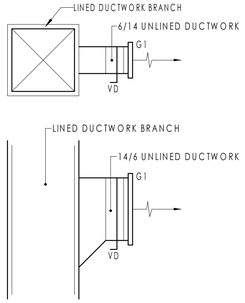
2 H900 **GRILLE DETAIL 1**
NOT TO SCALE



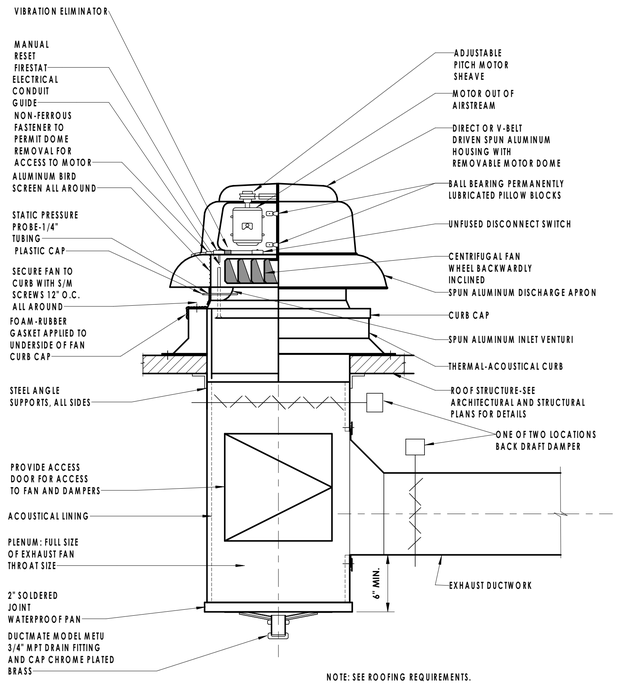
6 H900 **TYPICAL EXHAUST FAN**
NOT TO SCALE



3 H900 **GRILLE DETAIL 2**
NOT TO SCALE



4 H900 **GRILLE G-1 DETAIL**
NOT TO SCALE



NOTE: SEE ROOFING REQUIREMENTS.

5 H900 **ROOF EXHAUST FAN**
N.T.S.

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26 IBM Road
Poughkeepsie, NY 12601
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NY ENGINEERING FIRM CERTIFICATE #018330

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Project Number
R23.00331.00

Client Name
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SHEET INFORMATION

Issued: 10/28/2024
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Drawn By: BKM
Checked By: AJS
Drawing Title: MECHANICAL DETAILS, SCHEDULES AND CONTROLS DIAGRAMS
Drawing Number: GEN H900

11/4/2024 10:55:03 AM <project location>\0 Design & Project Files on BIM 360

WIRING LEGEND:

S. SWITCH

- (NONE) SINGLE POLE TOGGLE SWITCH
- 2 TWO POLE TOGGLE SWITCH
- 3 THREE WAY TOGGLE SWITCH
- 4 FOUR WAY TOGGLE SWITCH
- WP SINGLE POLE WEATHER PROOF SWITCH
- K SINGLE POLE KEYED SWITCH
- P SINGLE POLE SWITCH WITH PILOT LIGHT
- TM SINGLE POLE SWITCH WITH ONE HOUR TIMER
- T THERMAL SWITCH
- TP THERMAL SWITCH WITH PILOT LIGHT
- M MOMENTARY CONTACT SWITCH
- LV LOW VOLTAGE SWITCH
- D DIMMER SWITCH
- O OCCUPANCY SENSOR SWITCH
- V VACANCY SENSOR SWITCH

SII ROMAN NUMERAL DESIGNATES NUMBER OF SWITCHES

Sa LOWER CASE LETTER DESIGNATES SWITCH LEG

SINGLE RECEPTACLE

PLUG MOLD

DUPLEX RECEPTACLE

QUADRAPLEX RECEPTACLE

SPECIAL RECEPTACLE

- GFI GROUND FAULT CIRCUIT INTERRUPTER
- WP WEATHER PROOF IN-USE COVER
- SS SURGE SUPPRESSION
- C COUNTER HEIGHT
- TR TAMPER RESISTANT, UL LISTED
- IG ISOLATED GROUND
- RT RAIN TITE
- E EMERGENCY
- X TYPE X (SEE RECEPTACLE SCHEDULE)

PP POWER POLE

RECESSED FLOOR MOUNTED DUPLEX RECEPTACLE

SURFACE MOUNTED FLOOR RECEPTACLE

CEILING MOUNTED DUPLEX RECEPTACLE

C CONDUIT

W EXPOSED LOW VOLTAGE WIRING

HORIZONTAL NON-METALLIC WIREWAY WITH DATA JACK OUTLETS AND ISOLATED GROUND TYPE DUPLEX RECEPTACLES

VERTICAL NON-METALLIC WIREWAY WITH DATA JACK OUTLETS AND ISOLATED GROUND TYPE DUPLEX RECEPTACLES

WM WIRE MOLD

J. JUNCTION BOX

- F FIRE SYSTEM
- S SECURITY SYSTEM

DISCONNECT SWITCH

WP DISCONNECT SWITCH - WEATHER PROOF (NEMA 3R)

F FUSED DISCONNECT SWITCH

COMBINATION FUSED DISCONNECT/ MAGNETIC STARTER SWITCH

- HOA HAND/OFF/AUTO
- SS START/STOP

M MANUAL STARTER

VFD COMBINATION VARIABLE FREQUENCY DRIVE AND DISCONNECT

VFD VARIABLE FREQUENCY DRIVE

ST/SP PUSHBUTTON - START, STOP

ST/SP/PL PUSHBUTTON - START, STOP, WITH PILOT LIGHT

UP/DN/SP PUSHBUTTON - UP, DOWN, STOP

EF-1 MOTOR WITH DESIGNATOR

PO DOOR POWER OPERATOR

TC TIME CLOCK

HD HAND DRYER, HARD WIRED

HVP1-6 BRANCH CIRCUIT HOME RUN WITH PANEL NAME AND CIRCUIT NUMBER, QUANTITY OF ARROWHEADS DENOTES QUANTITY OF BRANCH CIRCUITS

- GFI BKR. GFI TYPE BREAKER
- A.F. BKR. ARC FAULT BREAKER

BRANCH CIRCUIT WIRING, PROVIDE QUANTITIES OF CONDUCTORS REQUIRED FOR CIRCUITING AND SWITCHING AS INDICATED

POWER LEG ONLY (NO SWITCH LEG BETWEEN ROOMS)

HARDWIRE CONNECTION

CONDUIT RISER UP

CONDUIT RISER DOWN

T TRANSFORMER

TK TYPE "K" TRANSFORMER

MUSHROOM HEAD PUSH BUTTON (EMERGENCY STOP)

EMERGENCY BREAK GLASS STATION

GROUNDING ROD

SINGLE LINE DIAGRAM LEGEND:

EARTH GROUND

CHASSIS GROUND

KVA 208/120:480V TRANSFORMER - KVA, PRIMARY AND SECONDARY VOLTAGE INDICATED. CONNECTIONS, K-RATING, AND SHIELD SPECIFIED

CURRENT TRANSFORMER

POTENTIAL TRANSFORMER

FUSE

DISCONNECT/LOADBREAK SWITCH

CIRCUIT BREAKER

CIRCUIT BREAKER DRAWOUT MOUNTED (LOW VOLTAGE)

AUTOMATIC TRANSFER SWITCH (NORMAL POSITION SHOWN)

M METER

ENCLOSED CIRCUIT BREAKER

LIGHTNING ARRESTER

FUSED DISCONNECT SWITCH

PANEL PANELBOARD- RATINGS AS SPECIFIED IN SINGLE LINE DIAGRAM AND ON PANELBOARD SCHEDULE

COMMUNICATIONS LEGEND:

TELEPHONE DROP

- (NONE) STANDARD MODULAR JACK FOR TELEPHONE
- W WALL MOUNTED TELEPHONE MODULAR JACK
- P PUBLIC TELEPHONE MODULAR JACK
- C COUNTER HEIGHT MODULAR JACK

TELEPHONE FLOOR DROP

DATA DROP

COMPUTER FLOOR DROP

COMBINATION TELEPHONE/DATA DROP

WAP WIRELESS ACCESS POINT

WT WIRELESS TRANSMITTER

DATA RACK

TV COAX CABLE DROP

P CEILING MOUNT LCD PROJECTOR

S SPEAKER (PUBLIC ADDRESS)

- (NONE) CEILING MOUNTED
- W WALL MOUNTED

S SPEAKER (LOCAL SOUND SYSTEM)

SPEAKER HORN

M MICROPHONE JACK

SJ SPEAKER JACK

V VOLUME CONTROL

CLOCK

DOUBLE FACE CLOCK

C S COMBINATION CLOCK AND SPEAKER

IC INTERCOM STATION

PA MIC REMOTE PRE-AMPLIFIER AND PAGING MICROPHONE

CJ CONSOLE JACK

HL HOUSE LIGHT CONTROL STATION

WB WALL BOX AS SPECIFIED

FB FLOOR BOX

NOTE:

SYMBOLS SHOWN ON THIS ELECTRICAL SYMBOLS LIST ARE FOR REFERENCE PURPOSES ONLY. ALL OF THESE SYMBOLS MAY NOT BE USED FOR THIS PROJECT.

FIRE/LIFE SAFETY LEGEND:

F FIRE ALARM PULL STATION

FB FIRE ALARM BELL

H FIRE ALARM HORN

FIRE ALARM HORN AND STROBE COMBINATION

WP FIRE ALARM HORN AND STROBE COMBINATION, WEATHER PROOF

S FIRE ALARM SPEAKER

SC FIRE ALARM SPEAKER - CEILING MOUNTED

FIRE ALARM SPEAKER AND STROBE COMBINATION

F FIRE ALARM STROBE

F FIRE ALARM STROBE - CEILING MOUNTED

SMOKE DETECTOR

WG SMOKE DETECTOR WITH GUARD

CO CARBON MONOXIDE DETECTOR

CH4 NATURAL GAS SENSOR

HEAT DETECTOR

COMBINATION SMOKE/HEAT DETECTOR

F HEAT DETECTOR - 190° FIXED TEMPERATURE

EXP HEAT DETECTOR - EXPLOSION PROOF

BT BEAM SMOKE DETECTOR TRANSMITTER

BR BEAM SMOKE DETECTOR RECEIVER

DUCT DETECTOR

- SA INDICATES INSTALLATION IN SUPPLY AIR
- RA INDICATES INSTALLATION IN RETURN AIR

RTS REMOTE TEST STATION FOR DUCT DETECTOR

R FIRE ALARM SHUT DOWN RELAY

DH FIRE DOOR HOLD OPEN

TS TAMPER SWITCH

WF FLOW SWITCH

FSS FIRE SUPRESSION ANSUL SYSTEM CONNECTION

FR SMOKE DAMPER RELAY CONNECTION

- SD/FD SMOKE DAMPER AND FIRE DAMPER
- SD SMOKE DAMPER

AIM CONTROL MODULE, ADDRESSABLE

AREA OF RESCUE CALL STATION

ADA AREA OF RESCUE MASTER TELEPHONE STATION

SECURITY LEGEND:

KP SECURITY KEY PAD

VIDEO CAMERA

VM CCTV VIDEO MONITOR

MD PASSIVE INFRARED MOTION DETECTOR

PR PROXIMITY CARD READER

C CALL SWITCH

DC DOOR CONTACT

WC WINDOW CONTACT

ES ELECTRIC STRIKE DOOR RELEASE

ML MAGNETIC DOOR RELEASE

NURSE CALL LEGEND:

CB NURSE CALL BUTTON

P NURSE CALL PATIENT BED STATION

B CODE CALL BUTTON

SA NURSE CALL STAFF ASSIST STATION

S NURSE CALL STAFF STATION

SD NURSE CALL DUTY/STAFF STATION

D NURSE CALL DUTY STATION

HN NURSE CALL LIGHT

HC NURSE CALL CODE LIGHT

HZ NURSE CALL ZONE LIGHT

M NURSE CALL MASTER STATION

E NURSE CALL EMERGENCY PULL STATION

IR NURSE CALL INFRARED SENSOR

LIGHT FIXTURE LEGEND:

XX LIGHTING FIXTURE (SEE LIGHTING FIXTURE SCHEDULE FOR LETTER DESIGNATION AND DESCRIPTION OF FIXTURES)

EMERGENCY AND/OR NIGHT LIGHT LIGHTING FIXTURE

EXIT LIGHTING FIXTURE UNIVERSAL MOUNT, SINGLE/DOUBLE FACE (WHERE USED, ARROW INDICATES CHEVRON DIRECTION)

BATTERY POWERED EMERGENCY LIGHT

EMERGENCY LIGHT REMOTE HEAD

TRACK LIGHTING

POLE MOUNTED LIGHTING (QUANTITY AND ORIENTATION OF HEADS AS SHOWN)

OS OCCUPANCY SENSOR - CEILING MOUNTED

OSW OCCUPANCY SENSOR - WALL MOUNTED

LC LIGHTING CONTACTOR

PC PHOTOCELL

PANEL LEGEND:

EXISTING ELECTRICAL PANEL

XXX NEW ELECTRICAL PANEL

- MDP MAIN DISTRIBUTION PANEL
- LVP LOW VOLTAGE PANEL
- HVP HIGH VOLTAGE PANEL
- LP LIGHTING CONTROL PANEL
- IG ISOLATED GROUND PANEL
- MSB MAIN SWITCH BOARD
- MCC MOTOR CONTROL CENTER
- TVSS TRANSIENT VOLTAGE SURGE SUPPRESSION

ATS AUTOMATIC TRANSFER SWITCH

XXX ELECTRICAL SYSTEMS PANEL

- SACP SECURITY ALARM CONTROL PANEL
- FACP FIRE ALARM CONTROL PANEL
- PA PUBLIC ADDRESS CONTROL PANEL
- FAAP FIRE ALARM ANNUNCIATOR PANEL

ELECTRICAL PANELBOARD LABELING PLACARD

LINE 1 - PANELBOARD NAME: PP1 (EXAMPLE)
LINE 2 - VOLTAGE AND PHASE: 480/277V-3PH-4W (EXAMPLE)
LINE 3 - WHERE PANELBOARD IS FED FROM: FF MSB BREAKER #14 (EXAMPLE)

GENERAL ELECTRICAL NOTES:

1) HATCHED AREAS ////// DESIGNATE EXISTING EQUIPMENT TO BE REMOVED, UNLESS OTHERWISE NOTED.
2) ALL WORK TO BE DONE IN ACCORDANCE WITH THE LATEST ADOPTED EDITION OF THE NATIONAL ELECTRIC CODE (NFPA 70).
3) CONTRACTOR SHALL FIELD VERIFY ALL CONDITIONS AND COORDINATE WITH EXISTING EQUIPMENT PRIOR TO BIDDING.

BUILDING:

4) INSTALL DATA JACKS FOR CEILING MOUNTED WIRELESS TRANSMITTERS ABOVE CEILING IN ALL AREAS WHERE THERE IS AN ACCESSIBLE CEILING, UNLESS OTHERWISE NOTED. PROVIDE FLUSH MOUNTED JACKS IN ALL HARD CEILINGS.
5) ALL CONDUIT AND WIRING TO BE CONCEALED IN WALLS, FLOOR, OR ABOVE CEILINGS UNLESS OTHERWISE NOTED OR APPROVED BY THE ARCHITECT/ENGINEER. ALL DEVICE OUTLET BOXES SHALL BE RECESSED UNLESS OTHERWISE NOTED OR APPROVED BY THE ARCHITECT/ENGINEER. WHERE APPROVED OR NOTED, SURFACE METAL RACEWAY AND DEVICE BOXES SHALL BE USED IN-LIEU OF CONDUIT AND CONCEALED BOXES AT NO EXTRA COST TO THE OWNER.
6) ALL CONDUIT ROUTES SHOWN ARE APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY FINAL ROUTE.
7) CONDUIT RUNS SHOWN ARE SCHEMATICAL AND DO NOT INDICATE THE NECESSARY FITTINGS AND JUNCTION BOXES THAT ARE INCLUDED IN THE SCOPE OF THE WORK.

GROUNDING:

8) ALL METAL RACEWAYS, INCLUDING CONDUIT, WIRE TROUGHS, WIREMOLD, ETC., SHALL BE GROUNDED. ALL CONNECTIONS IN METAL RACEWAYS SHALL BE COMPLETED IN SUCH A MANNER AS TO MAINTAIN A CONTINUOUS PATH TO GROUND THROUGHOUT THE ENTIRE LENGTH OF THE RACEWAY.

WIRING:

9) UNLESS NOTED OTHERWISE ON THE DRAWINGS OR ON THE EQUIPMENT WIRING SCHEDULE, EACH BRANCH CIRCUIT SHALL BE THREE (3) #12 AWG THHN/THWN (1 HOT, 1 NEUTRAL & 1 EQUIPMENT GROUND) IN 3/4" EMT CONDUIT. PROTECT EACH CIRCUIT WITH A 20 AMPERE, 1-POLE OVERCURRENT DEVICE UNLESS OTHERWISE NOTED. PROVIDE #10 AWG FOR 120V BRANCH CIRCUITS LONGER THAN 100 FEET. COMBINED NEUTRALS ARE NOT PERMITTED.

INSTALLATION HEIGHTS:

HEIGHT TO CENTER OF EQUIPMENT ABOVE FINISHED FLOOR UNLESS OTHERWISE NOTED TO BE THE FOLLOWING:

- RECEPTACLE = 18"
- SWITCH = 44"
- MODULAR JACK FOR WALL MOUNTED TELEPHONE = 52"
- MODULAR TELEPHONE JACK = 18"
- AUDIO/VISUAL FIRE ALARM INDICATORS = 88"
- FIRE ALARM PULL STATIONS = 48"
- TELEVISION OUTLET = 7'-0"
- COMPUTER OUTLET = 18"
- CALL SWITCH = 44"
- REMOTE TEST STATION FOR DUCT DETECTOR = 52"

C = ABOVE COUNTER BACKSPLASH, COORDINATE WITH ARCHITECTURAL ELEVATIONS.

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SHEET INFORMATION

Issued	Scale
10/28/2024	AS NOTED

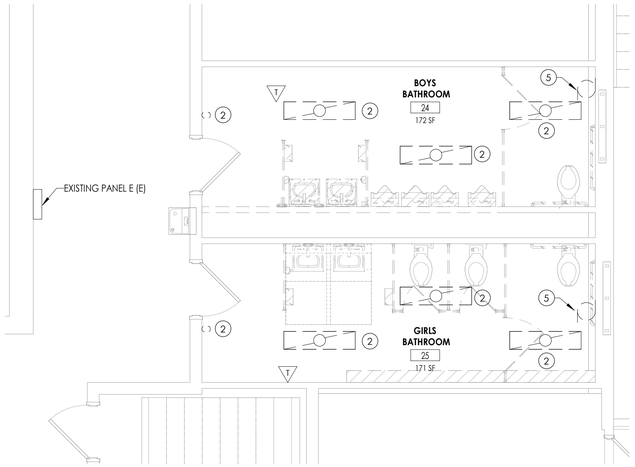
Project Status
BID DOCUMENTS

Drawn By	Checked By
MAY	JBT

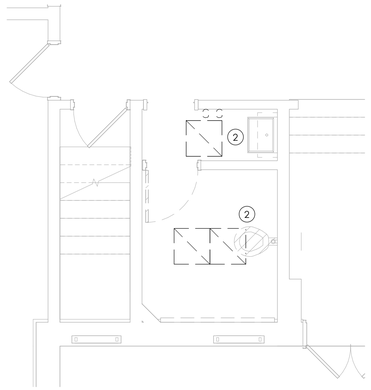
Drawing Title
ELECTRICAL SYMBOLS LEGEND, NOTES & SYSTEM DIAGRAMS

Drawing Number
GEN
E000

10/28/2024 9:13:29 AM <project location>\D Design & Project Files on BIM 360



1 E100 **FIRST FLOOR ELECTRICAL DEMOLITION PLAN - AREA A.3**
1/4" = 1'-0"



2 E100 **FIRST FLOOR ELECTRICAL DEMOLITION PLAN - AREA A.2**
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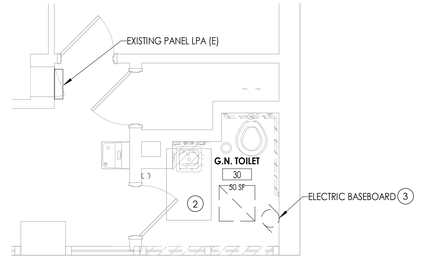
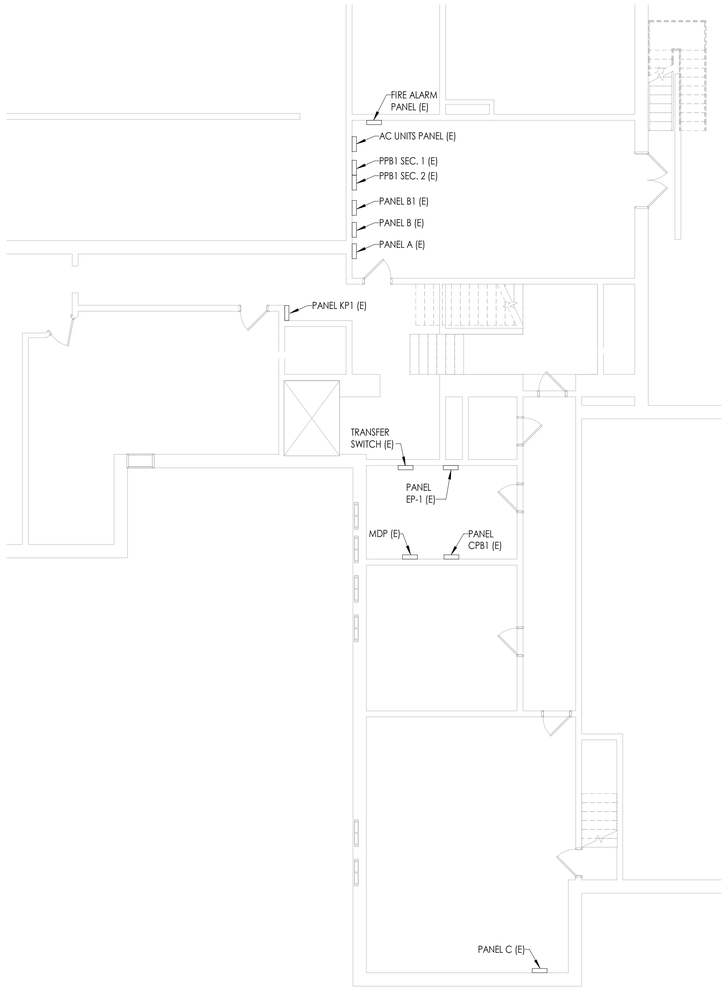
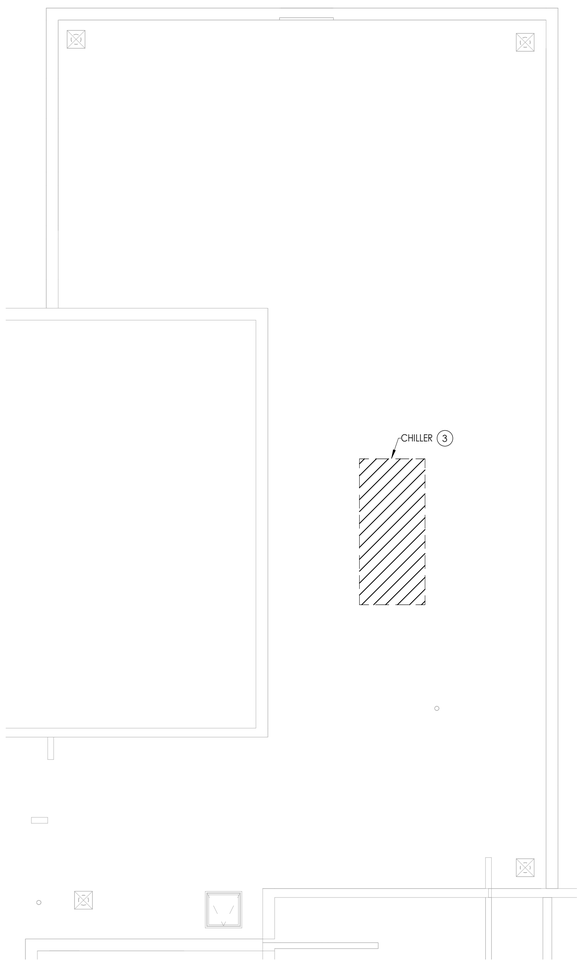


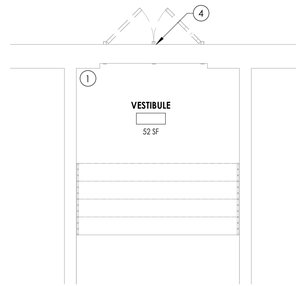
3 E100 **FIRST FLOOR ELECTRICAL DEMOLITION PLAN - AREA A.1**
1/4" = 1'-0"



6 E100 **BASEMENT ELECTRICAL EXISTING CONDITIONS PLAN**
1/8" = 1'-0"



5 E100 **ROOF ELECTRICAL DEMOLITION PLAN**
1/8" = 1'-0"



4 E100 **FIRST FLOOR ELECTRICAL DEMOLITION PLAN - AREA A.5**
1/4" = 1'-0"

GENERAL NOTES

A. ALL ITEMS SHOWN ARE TO BE REMOVED UNLESS LABELED AS (E) EXISTING. REMOVAL OF DEVICE INCLUDES ITS ASSOCIATED CABLING/BRANCH CIRCUIT WIRING, AND RACEWAY.

B. ANY EXISTING DEVICE TO REMAIN, LABELED AS (E) SHALL REMAIN IN PLACE AS WELL AS ITS' ASSOCIATED CIRCUITING AND CONDUIT, UNLESS OTHERWISE NOTED.

C. THE CONTRACTOR SHALL REMOVE THE EXISTING ELECTRIC IN AREAS OF NEW RENOVATIONS TO ACCOMMODATE NEW CONSTRUCTION. REROUTING OF EXISTING MAY BE REQUIRED AT NEW OPENINGS IN EXISTING CONSTRUCTION OR INTERFERENCE WITH OTHER NEW WORK AS NOTED IN THE FOLLOWING NOTES.

D. DRAWINGS INDICATE SPECIFIC ITEMS TO BE REMOVED AND/OR RELOCATED IN ORDER TO INDICATE GENERAL SCOPE. ADDITIONAL ITEMS NOT INDICATED, BUT NECESSARY FOR PROJECT RENOVATIONS, SHALL BE REMOVED, RELOCATED AND/OR REROUTED. THE CONTRACTOR SHALL ASSUME WITHIN THE BASE BID A NOMINAL AMOUNT OF BRANCH CIRCUITS, FIXTURES, DEVICES, AND SYSTEMS WIRING WITHIN WALLS OR OPENINGS BEING REMOVED OR RELOCATED AS REQUIRED TO ACCOMMODATE THE NEW CONSTRUCTION.

E. WHERE DEVICES, FIXTURES, ETC. ARE INDICATED TO BE REMOVED, THEY AND THEIR RELATED WIRING/CONDUIT SHALL BE REMOVED BACK TO THE SOURCE PANELBOARD UNLESS OTHERWISE NOTED. ON CIRCUITS WHERE OTHER DEVICES, FIXTURES, ETC. ARE FOUND THAT MUST REMAIN, MAINTAIN CIRCUIT CONTINUITY BY PROVIDING ADDITIONAL WIRING, TO FEED THROUGH TO THESE REMAINING ITEMS. RELOCATE ANY CIRCUITS THAT REMAIN, TO AVOID CONFLICT WITH NEW CONSTRUCTION AS REQUIRED. PROPERLY TERMINATE ALL WIRING.

F. COORDINATE DEMOLITION OF EQUIPMENT, DEVICES, ETC. WITH OTHER DISCIPLINES AS APPLICABLE. REFER TO ARCHITECTURAL DEMOLITION DRAWINGS AND NOTES FOR COORDINATION.

G. DRAWINGS ARE GRAPHICAL REPRESENTATIONS OF APPROXIMATE EQUIPMENT AND DEVICE LOCATIONS. CONTRACTOR SHALL VISIT THE SITE TO DETERMINE THE EXACT EXTENT OF ELECTRICAL WORK REQUIRED TO COMPLETE THE PROJECT. EXISTING CONDITIONS ARE TAKEN FROM FIELD OBSERVATION AND EXISTING BUILDING DOCUMENTS. OTHER ELECTRICAL ITEMS MAY EXIST FOR WHICH THE CONTRACTOR IS RESPONSIBLE.

H. CONTRACTOR SHALL PROPERLY DISPOSE OF ALL ITEMS, EQUIPMENT, PANELS, LIGHT FIXTURES, ETC., BEING REMOVED AS PART OF THIS PROJECT. THE OWNER SHALL HAVE THE RIGHT OF RETAINING ANY ITEMS BEING REMOVED.

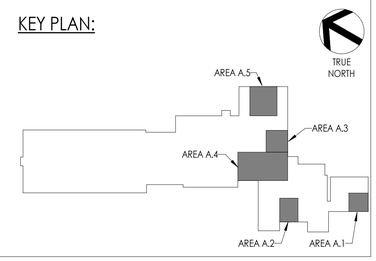
I. CONTRACTOR SHALL PROVIDE NEW COVERPLATES ON ALL BOXES OF UNUSED AND/OR REMOVED FLUSH MOUNT DEVICES UPON COMPLETION OF PROJECT.

J. FIREPROOFING AND/OR FIRE STOP MATERIALS REMOVED FROM FIRE RATED WALLS AND CEILINGS AS A RESULT OF DEMOLITION SHALL BE RE-INSTALLED USING AN APPROVED METHOD AS DESCRIBED IN ASSOCIATED PROJECT SPECIFICATIONS.

KEY NOTES

1. EXISTING FLOOR SURFACE TO BE RAISED. EXISTING CONDUIT AND WIRING IN THIS AREA IS TO REMAIN, SO THAT IT WILL BE BURIED WITHIN THE NEW CONCRETE FLOOR. COORDINATE WORK WITH GC.
2. DISCONNECT AND REMOVING EXISTING LIGHT FIXTURES AND SWITCHES. PULL ALL CIRCUITRY BACK TO AN AREA OUTSIDE OF DEMOLITION AND TAG FOR RE-USE.
3. ALTERNATE EC-01:
   DISCONNECT EXISTING CONDUIT AND WIRING AND PULL BACK TO AN AREA OUTISDE OF DEMOLITION. TAG FOR RE-USE.
4. DISCONNECT EXISTING ELECTRIFIED DOOR HARDWARE AND PULL BACK TO ALLOW FOR REMOVAL OF DOORS. TAG FOR RE-USE.
5. DISCONNECT CONDUIT AND WIRING FROM FAN COIL UNIT, PULL BACK TO ABOVE CEILING AND TAG FOR RE-USE.

KEY PLAN:



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10/28/2024	As indicated

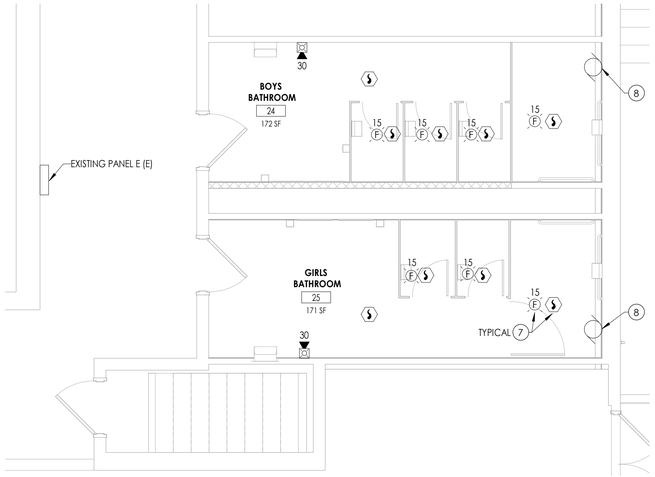
Project Status
BID DOCUMENTS

Drawn By	Checked By
MAY	JBT

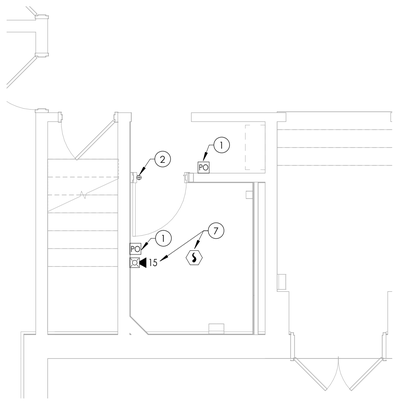
Drawing Title
FIRST FLOOR ELECTRICAL DEMOLITION PLANS

Drawing Number
ES
E100

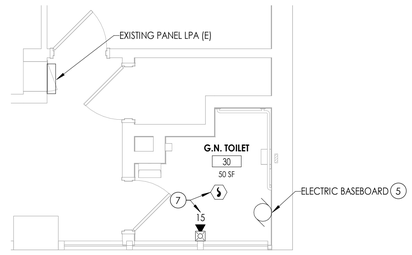
11/4/2024 10:34:07 AM <project location>\3 Design & Project Files on BIM 360



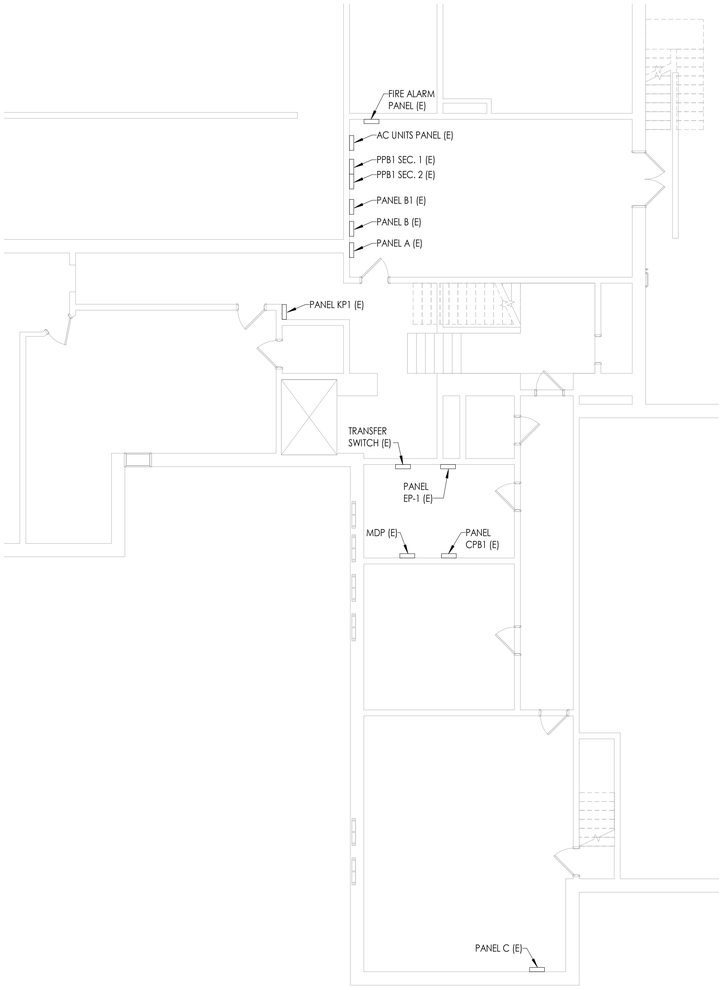
1 E200 **FIRST FLOOR NEW WORK PLAN - AREA A.3**
1/4" = 1'-0"



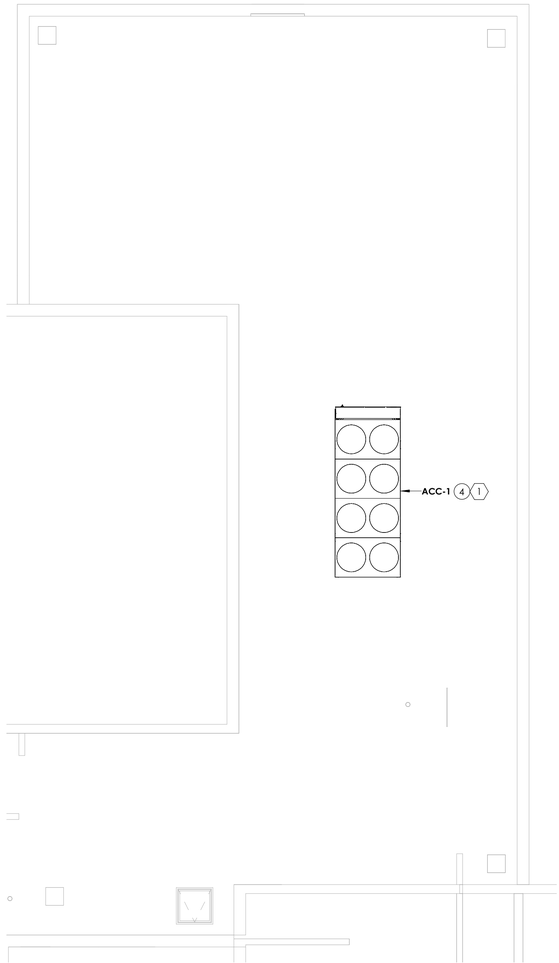
2 E200 **FIRST FLOOR NEW WORK PLAN - AREA A.2**
1/4" = 1'-0"



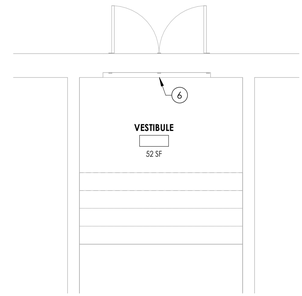
3 E200 **FIRST FLOOR NEW WORK PLAN - A.1**
1/4" = 1'-0"



6 E200 **BASEMENT NEW WORK PLAN**
1/8" = 1'-0"



5 E200 **ROOF NEW WORK PLAN**
1/8" = 1'-0"



4 E200 **FIRST FLOOR NEW WORK PLAN - A.5**
1/4" = 1'-0"

GENERAL NOTES

A. UNLESS NOTED OTHERWISE, CONNECT NEW DEVICES SHOWN TO PANEL INDICATED, WITH (2) #12, (1) #12GND IN 3/4" CONDUIT. CONNECT TO 20A/1P CIRCUIT BREAKER AT CIRCUIT NUMBER INDICATED, ADJACENT TO DEVICE.

B. PROVIDE #10 THHN FOR ANY CIRCUITS OVER 100'

C. AT EACH (X) SYBMOL INDICATED, REFER TO ELECTRICAL EQUIPMENT WIRING SCHEDULE ON DRAWING GEN-E900

KEY NOTES

1. GC TO INSTALL ADA PUSHBUTTON OPERATOR, EC TO INSTALL ASSOCIATED POWER AND CONTROL WIRING BETWEEN DOORS AND BUTTONS. COORDINATE ALL WORK WITH GENERAL CONTRACTOR. ADA COMPONENTS AND POWER SUPPLIES TO BE PROVIDED WITH DOOR HARDWARE PACKAGE. MOUNT DEVICE AT 48" AFF.
2. PROVIDE 120-VOLT POWER IN CEILING SPACE TO ACCOMMODATE POWER REQUIREMENTS FOR MOTORIZED ADA DOOR EQUIPMENT. PROVIDE (2) #12, (1) #12 GND IN 3/4" CONDUIT TO PANEL C, CIRCUIT 25. PROVIDE NEW 20A/1P CIRCUIT BREAKER TO ACCOMMODATE.
3. NOT USED.
4. ALTERNATE EC-01:
   CONNECT NEW CHILLER TO EXISTING TAGGED CIRCUITRY. REWORK/EXTEND EXISTING CIRCUITRY AS NECESSARY TO ACCOMMODATE NEW CHILLER AND ROOF CURB.
5. RECONNECT TO EXISTING TAGGED CIRCUITRY.
6. CONNECT NEW DOORS TO EXISTING TAGGED CIRCUITRY. REWORK/EXTEND EXISTING CIRCUITRY AS NECESSARY TO ACCOMMODATE NEW DOOR HARDWARE. COORDINATE WITH DOOR HARDWARE PROVIDER.
7. PROVIDE NEW FIRE ALARM DEVICES AS INDICATED. CONNECT NEW DEVICES TO LOCAL FIRE ALARM SLC LOOP. PROVIDE ALL WIRING AND CONNECTIONS TO FIRE ALARM SYSTEM AND INCLUDE ALL TESTING.
8. CONNECT FAN COIL TO EXISTING TAGGED CIRCUITRY. REWORK/EXTEND AS NECESSARY TO ACCOMMODATE NEW LOCATION.

KEY PLAN:

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26 IBM Road
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NY ENGINEERING FIRM CERTIFICATE #018330

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10/28/2024	As indicated

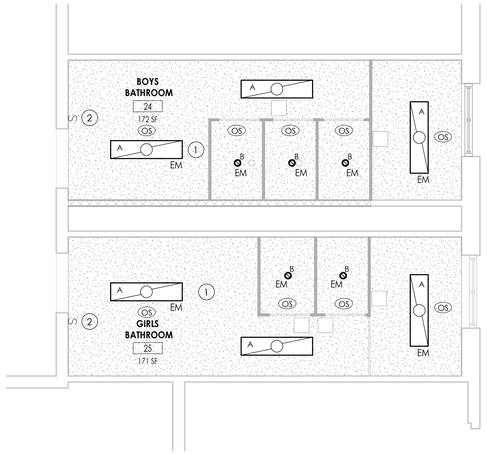
Project Status
BID DOCUMENTS

Drawn By	Checked By
MAY	JBT

Drawing Title
FIRST FLOOR ELECTRICAL NEW WORK PLANS

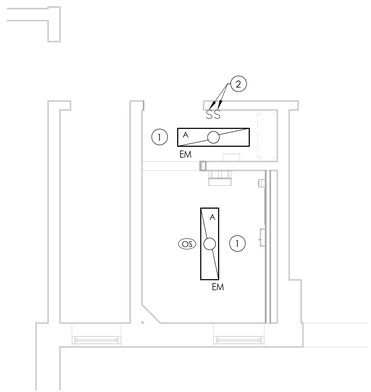
Drawing Number
ES
E200

11/4/2024 10:34:07 AM <project location>\2 Design & Project Files on BIM 360



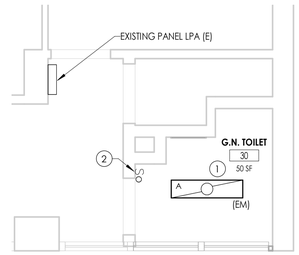
1 E300 **FIRST FLOOR LIGHTING PLAN - AREA A.3**

1/4" = 1'-0"



2 E300 **FIRST FLOOR LIGHTING PLAN - AREA A.2**

1/4" = 1'-0"



3 E300 **FIRST FLOOR LIGHTING PLAN - AREA A.1**

1/4" = 1'-0"

GENERAL NOTES

A. FIXTURE TYPE MARK IS INDICATED ADJACENT TO NEW LIGHT FIXTURES. REFER TO LUMINAIRE SCHEDULE ON DRAWING E900 FOR FIXTURE DESCRIPTIONS, NOTES, AND SPECIFICATIONS.

B. INSTALL SWITCHING AND LOW VOLTAGE SENSORS AS SHOWN. PROVIDE ALL LOW VOLTAGE WIRING BETWEEN SENSORS, SWITCHES, CONTROLLER, AND LUMINAIRES.

C. PROVIDE ANY ADDITIONAL POWER SUPPLIES OR OTHER MISCELLANEOUS COMPONENTS REQUIRED FOR A COMPLETE OPERATIONAL LIGHTING SYSTEM TO MEET THE INTENT OF THE LIGHTING SEQUENCE OF OPERATION AS SHOWN.

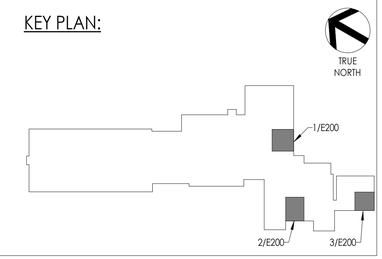
D. ALL FIXTURES INDICATED WITH "EM" DESIGNATION SHALL HAVE 90-MINUTE EMERGENCY BATTERY BACK UP. BATTERY SHALL BE WIRED TO THE UNSWITCHED "HOT LEG "OF THE CIRCUIT FEEDING THAT SPACE.

KEY NOTES

1. CONNECT NEW LIGHT FIXTURES TO EXISTING TAGGED CIRCUITRY. REWORK/EXTEND WIRING AS NECESSARY TO ACCOMMODATE NEW FIXTURES.

2. PROVIDE NEW SWITCHES IN EXISTING BACKBOX AND CONNECT TO TAGGED CIRCUITRY.

KEY PLAN:



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SHEET INFORMATION

Issued	Scale
10/28/2024	As indicated

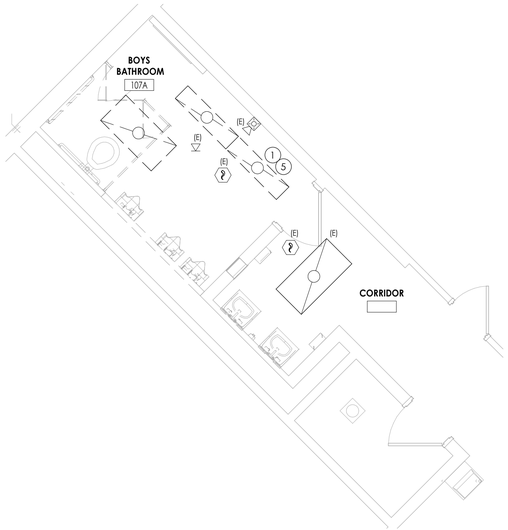
Project Status
BID DOCUMENTS

Drawn By	Checked By
MAY	JBT

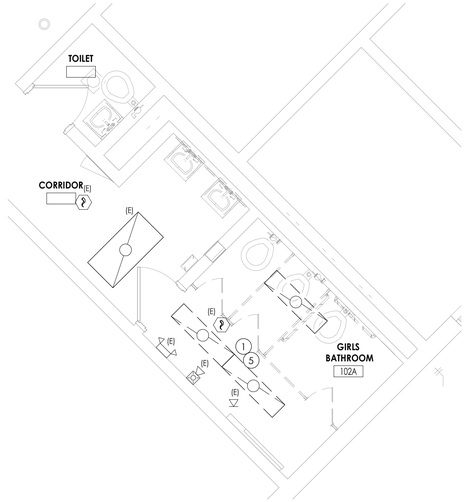
Drawing Title
FIRST FLOOR LIGHTING PLANS

Drawing Number
ES
E300

10/28/2024 9:13:32 AM <project location>\D Design & Project Files on BIM 360



1 E100 **FIRST FLOOR ELECTRICAL DEMOLITION PLAN - AREA A.1**
1/4" = 1'-0"



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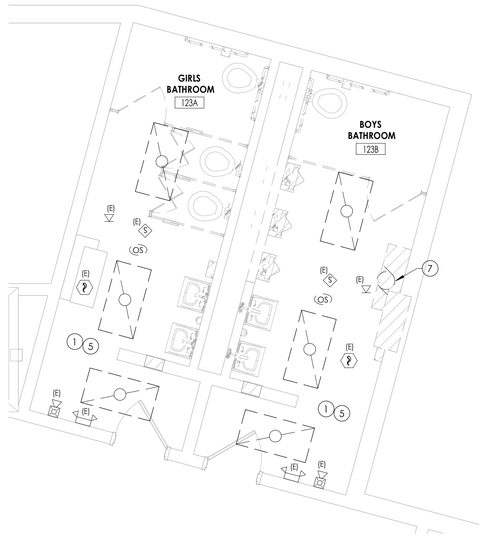
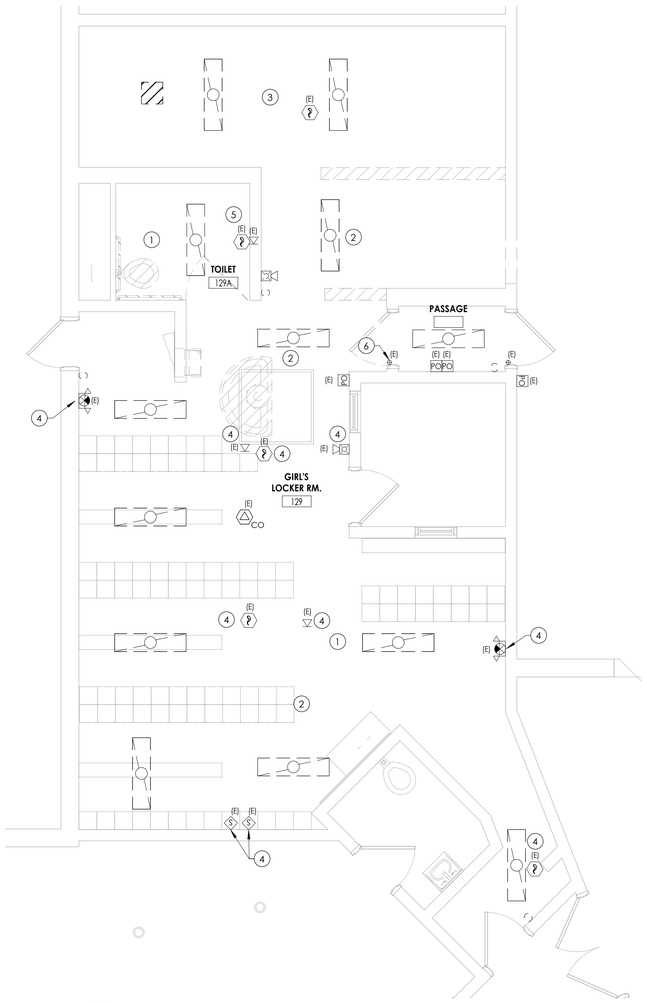
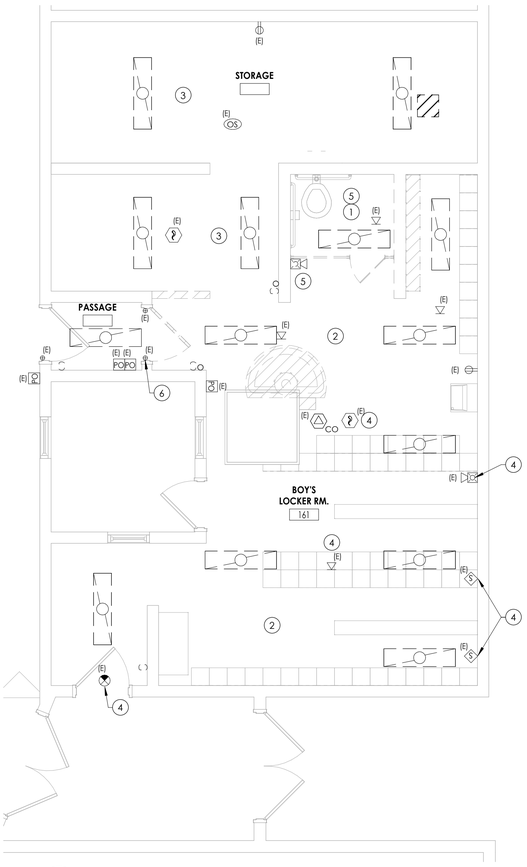
1/4" = 1'-0"



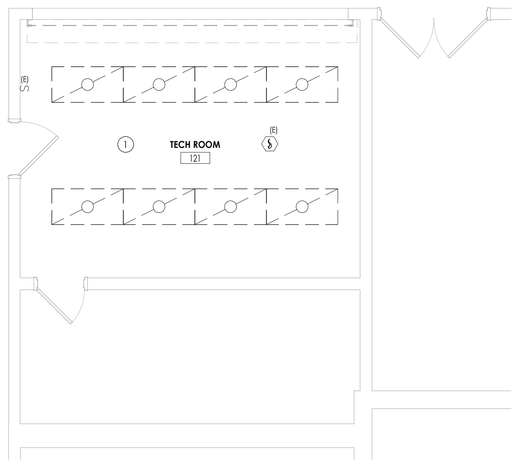
3 E100 **FIRST FLOOR ELECTRICAL DEMOLITION PLAN - AREA C.1**
1/4" = 1'-0"



4 E100 **FIRST FLOOR ELECTRICAL DEMOLITION PLAN - AREA B.1**
1/4" = 1'-0"



5 E100 **FIRST FLOOR ELECTRICAL DEMOLITION PLAN - AREA B.2**
1/4" = 1'-0"



6 E100 **FIRST FLOOR ELECTRICAL DEMOLITION PLAN - B.3**
1/4" = 1'-0"

GENERAL NOTES

A. ALL ITEMS SHOWN ARE TO BE REMOVED UNLESS LABELED AS (E) EXISTING. REMOVAL OF DEVICE INCLUDES ITS ASSOCIATED CABLING/BRANCH CIRCUIT WIRING, AND RACEWAY.

B. ANY EXISTING DEVICE TO REMAIN, LABELED AS (E) SHALL REMAIN IN PLACE AS WELL AS ITS' ASSOCIATED CIRCUITING AND CONDUIT, UNLESS OTHERWISE NOTED.

C. THE EXISTING FIRE ALARM SYSTEM SHALL BE REMOVED IN ITS ENTIRETY UNLESS OTHERWISE NOTED. WORK INCLUDES BUT IS NOT LIMITED TO ALL NOTIFICATION AND INITIATING DEVICES, FIRE ALARM CONTROL PANEL, NOTIFICATION APPLIANCE PANELS, AND ALL ASSOCIATED CABLING.

D. ALL EXISTING ACCESS CONTROL AND CCTV DEVICES AND EQUIPMENT SHALL BE REMOVED AND SALVAGED BY OWNER. ANY ASSOCIATED CABLING AND/OR CIRCUITING SHALL BE REMOVED BY THE CONTRACTOR.

E. THE CONTRACTOR SHALL REMOVE THE EXISTING ELECTRIC IN AREAS OF NEW RENOVATIONS TO ACCOMMODATE NEW CONSTRUCTION. REROUTING OF EXISTING MAY BE REQUIRED AT NEW OPENINGS IN EXISTING CONSTRUCTION OR INTERFERENCE WITH OTHER NEW WORK AS NOTED IN THE FOLLOWING NOTES.

F. DRAWINGS INDICATE SPECIFIC ITEMS TO BE REMOVED AND/OR RELOCATED IN ORDER TO INDICATE GENERAL SCOPE. ADDITIONAL ITEMS NOT INDICATED, BUT NECESSARY FOR PROJECT RENOVATIONS, SHALL BE REMOVED, RELOCATED AND/OR REROUTED. THE CONTRACTOR SHALL ASSUME WITHIN THE BASE BID A NOMINAL AMOUNT OF BRANCH CIRCUITS, FIXTURES, DEVICES, AND SYSTEMS WIRING WITHIN WALLS OR OPENINGS BEING REMOVED OR RELOCATED AS REQUIRED TO ACCOMMODATE THE NEW CONSTRUCTION.

G. WHERE DEVICES, FIXTURES, ETC. ARE INDICATED TO BE REMOVED, THEY AND THEIR RELATED WIRING/CONDUIT SHALL BE REMOVED BACK TO THE SOURCE PANELBOARD UNLESS OTHERWISE NOTED. ON CIRCUITS WHERE OTHER DEVICES, FIXTURES, ETC. ARE FOUND THAT MUST REMAIN, MAINTAIN CIRCUIT CONTINUITY BY PROVIDING ADDITIONAL WIRING, TO FEED THROUGH TO THESE REMAINING ITEMS. RELOCATE ANY CIRCUITS THAT REMAIN, TO AVOID CONFLICT WITH NEW CONSTRUCTION AS REQUIRED. PROPERLY TERMINATE ALL WIRING.

H. COORDINATE DEMOLITION OF EQUIPMENT, DEVICES, ETC. WITH OTHER DISCIPLINES AS APPLICABLE. REFER TO ARCHITECTURAL DEMOLITION DRAWINGS AND NOTES FOR COORDINATION.

I. DRAWINGS ARE GRAPHICAL REPRESENTATIONS OF APPROXIMATE EQUIPMENT AND DEVICE LOCATIONS. CONTRACTOR SHALL VISIT THE SITE TO DETERMINE THE EXACT EXTENT OF ELECTRICAL WORK REQUIRED TO COMPLETE THE PROJECT. EXISTING CONDITIONS ARE TAKEN FROM FIELD OBSERVATION AND EXISTING BUILDING DOCUMENTS. OTHER ELECTRICAL ITEMS MAY EXIST FOR WHICH THE CONTRACTOR IS RESPONSIBLE.

J. CONTRACTOR SHALL PROPERLY DISPOSE OF ALL ITEMS, EQUIPMENT, PANELS, LIGHT FIXTURES, ETC. BEING REMOVED AS PART OF THIS PROJECT. THE OWNER SHALL HAVE THE RIGHT OF RETAINING ANY ITEMS BEING REMOVED.

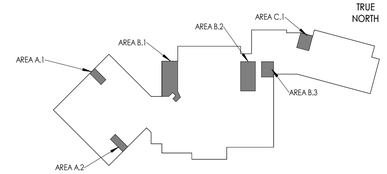
K. CONTRACTOR SHALL PROVIDE NEW COVERPLATES ON ALL BOXES OF UNUSED AND/OR REMOVED FLUSH MOUNT DEVICES UPON COMPLETION OF PROJECT.

L. FIREPROOFING AND/OR FIRE STOP MATERIALS REMOVED FROM FIRE RATED WALLS AND CEILINGS AS A RESULT OF DEMOLITION SHALL BE RE-INSTALLED USING AN APPROVED METHOD AS DESCRIBED IN ASSOCIATED PROJECT SPECIFICATIONS.

KEY NOTES

1. DISCONNECT AND REMOVING EXISTING LIGHT FIXTURES. PULL ALL CIRCUITRY BACK TO AN AREA OUTSIDE OF DEMOLITION AND TAG FOR RE-USE.
2. DISCONNECT AND REMOVING EXISTING LIGHT FIXTURES. PULL ALL CIRCUITRY BACK TO AN AREA OUTSIDE OF DEMOLITION AND TAG FOR RE-USE. EXISTING LIGHT FIXTURE TO BE TURNED OVER TO OWNER.
3. DISCONNECT AND REMOVE EXISTING LIGHT FIXTURES AND CEILING MOUNTED DEVICES, AS NECESSARY FOR CEILING REMOVAL AND REPLACEMENT. STORE FIXTURES AND DEVICES AND TAG ALL WIRING FOR RE-USE.
4. EXISTING DEVICES TO BE REMOVED AND RELOCATED TO ACCOMMODATE NEW CEILING. TAG WIRING FOR RE-USE.
5. DISCONNECT, REMOVE, AND STORE EXISTING CEILING MOUNTED DEVICES FOR RE-LOCATION. TAG WIRING FOR RE-USE.
6. DISCONNECT EXISTING CONDUIT AND WIRING TO DOOR OPERATOR AND TAG FOR RE-USE.
7. DISCONNECT CONDUIT AND WIRING FROM FAN COIL UNIT. PULL BACK TO ABOVE CEILING AND TAG FOR RE-USE.

KEY PLAN:



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26 IBM Road
Poughkeepsie, NY 12601
CPLteam.com
NY ENGINEERING FIRM CERTIFICATE #0021419

PROJECT INFORMATION

Project Number
R23.00331.00

Client Name
GREENWOOD LAKE UNION FREE SCHOOL DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
PO BOX 8, GREENWOOD LAKE, NY 10925

GREENWOOD LAKE UFSD
☐ GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
■ GREENWOOD LAKE MS SED NO. 44-21-11-02-0-001-027

Registration Expiration Dates

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Dave Hart	02/28/25
Jennifer Wengender	06/30/27
Larry Werts	12/31/24
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PROJECT ISSUE & REVISION SCHEDULE

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SHEET INFORMATION

Issued
10/28/2024

Scale
As indicated

Project Status
BID DOCUMENTS

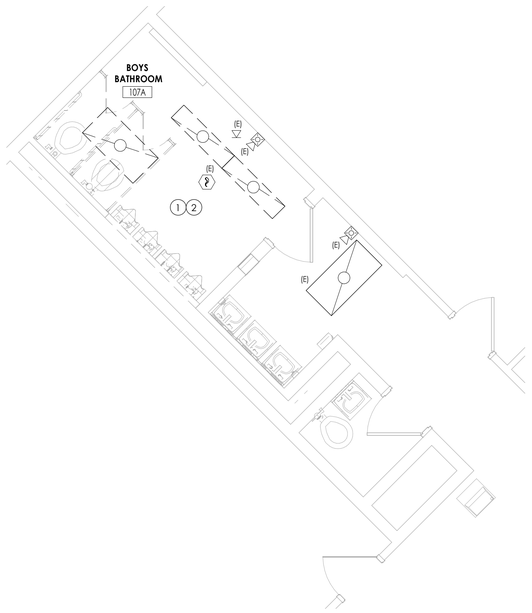
Drawn By
MAY

Checked By
JBT

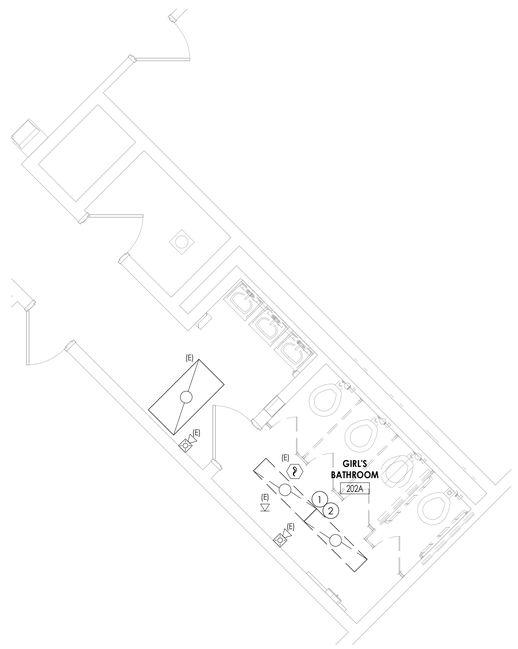
Drawing Title
FIRST FLOOR ELECTRICAL DEMOLITION PLANS

Drawing Number
MS
E100

10/28/2024 9:17:30 AM <project location>\3 Design & Project Files on BIM 360



1 E101 **SECOND FLOOR ELECTRICAL DEMOLITION PLAN - AREA A.1**
1/4" = 1'-0"



2 E101 **SECOND FLOOR ELECTRICAL DEMOLITION PLAN - AREA A.2**
1/4" = 1'-0"

3 E101 **SECOND FLOOR ELECTRICAL DEMOLITION PLAN - AREA C.1**
1/4" = 1'-0"

GENERAL NOTES

A. ALL ITEMS SHOWN ARE TO BE REMOVED UNLESS LABELED AS (E) EXISTING. REMOVAL OF DEVICE INCLUDES ITS ASSOCIATED CABLING/BRANCH CIRCUIT WIRING, AND RACEWAY.

B. ANY EXISTING DEVICE TO REMAIN, LABELED AS (E) SHALL REMAIN IN PLACE AS WELL AS ITS' ASSOCIATED CIRCUITING AND CONDUIT, UNLESS OTHERWISE NOTED.

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D. ALL EXISTING ACCESS CONTROL AND CCTV DEVICES AND EQUIPMENT SHALL BE REMOVED AND SALVAGED BY OWNER. ANY ASSOCIATED CABLING AND/OR CIRCUITING SHALL BE REMOVED BY THE CONTRACTOR.

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F. DRAWINGS INDICATE SPECIFIC ITEMS TO BE REMOVED AND/OR RELOCATED IN ORDER TO INDICATE GENERAL SCOPE. ADDITIONAL ITEMS NOT INDICATED, BUT NECESSARY FOR PROJECT RENOVATIONS, SHALL BE REMOVED, RELOCATED AND/OR REROUTED. THE CONTRACTOR SHALL ASSUME WITHIN THE BASE BID A NOMINAL AMOUNT OF BRANCH CIRCUITS, FIXTURES, DEVICES, AND SYSTEMS WIRING WITHIN WALLS OR OPENINGS BEING REMOVED OR RELOCATED AS REQUIRED TO ACCOMMODATE THE NEW CONSTRUCTION.

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H. COORDINATE DEMOLITION OF EQUIPMENT, DEVICES, ETC. WITH OTHER DISCIPLINES AS APPLICABLE. REFER TO ARCHITECTURAL DEMOLITION DRAWINGS AND NOTES FOR COORDINATION.

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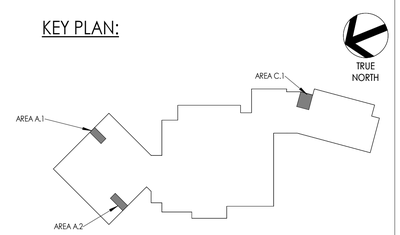
KEY NOTES

1. DISCONNECT AND REMOVING EXISTING LIGHT FIXTURES. PULL ALL CIRCUITRY BACK TO AN AREA OUTSIDE OF DEMOLITION AND TAG FOR RE-USE.
2. DISCONNECT, REMOVE, AND STORE EXISTING CEILING MOUNTED DEVICES FOR RE-LOCATION. TAG WIRING FOR RE-USE.

KEY PLAN:



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NY ENGINEERING FIRM CERTIFICATE #0021419

PROJECT INFORMATION

Project Number
R23.00331.00

Client Name
GREENWOOD LAKE UNION FREE SCHOOL DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
PO BOX 8, GREENWOOD LAKE, NY 10925

GREENWOOD LAKE UFSD
- ☐ GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
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Anthony Marchetti	05/31/27
Dave Hart	02/28/25
Jennifer Wengender	06/30/27
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PROJECT ISSUE & REVISION SCHEDULE

#	Date	Description

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SHEET INFORMATION

Issued	Scale
10/28/2024	As indicated

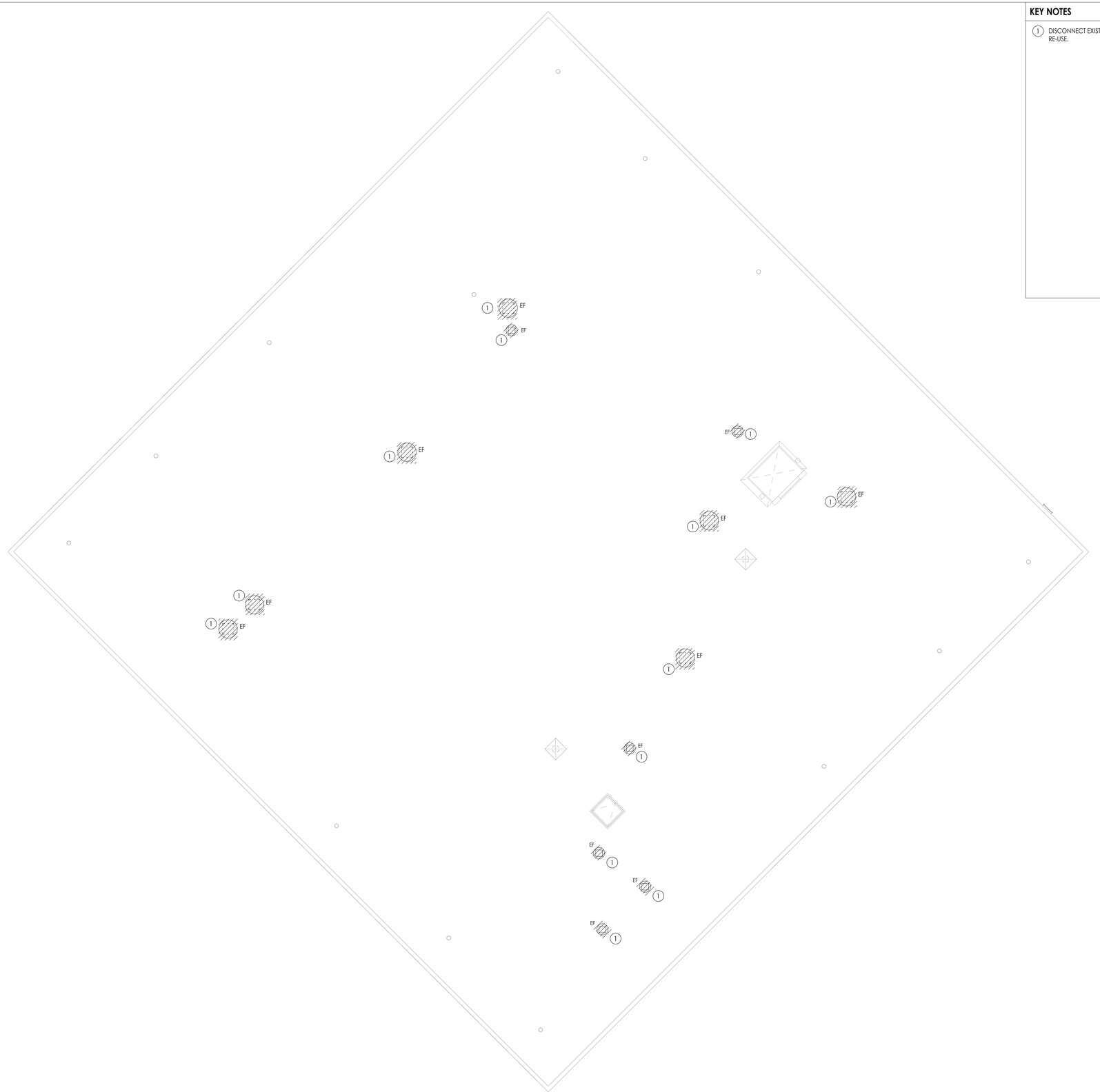
Project Status
BID DOCUMENTS

Drawn By	Checked By
MAY	JBT

Drawing Title
SECOND FLOOR AND ROOF ELECTRICAL DEMOLITION PLANS

Drawing Number
MS E101

10/28/2024 9:17:31 AM <project location>\D Design & Project Files on BIM 360



1 ROOF 6 ELECTRICAL DEMOLITION PLAN
E102 — 1/8" = 1'-0"

2 ROOF 2 ELECTRICAL DEMOLITION PLAN
E102 — 1/8" = 1'-0"

KEY NOTES

1. DISCONNECT EXISTING CONDUIT AND WIRE FROM EXHAUST FAN AND TAG FOR RE-USE.

GENERAL NOTES

A. ALL ITEMS SHOWN ARE TO BE REMOVED UNLESS LABELED AS (E) EXISTING. REMOVAL OF DEVICE INCLUDES ITS ASSOCIATED CABLING/BRANCH CIRCUIT WIRING, AND RACEWAY.

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F. DRAWINGS INDICATE SPECIFIC ITEMS TO BE REMOVED AND/OR RELOCATED IN ORDER TO INDICATE GENERAL SCOPE. ADDITIONAL ITEMS NOT INDICATED, BUT NECESSARY FOR PROJECT RENOVATIONS, SHALL BE REMOVED, RELOCATED AND/OR REROUTED, THE CONTRACTOR SHALL ASSUME WITHIN THE BASE BID A NOMINAL AMOUNT OF BRANCH CIRCUITS, FIXTURES, DEVICES, AND SYSTEMS WIRING WITHIN WALLS OR OPENINGS BEING REMOVED OR RELOCATED AS REQUIRED TO ACCOMMODATE THE NEW CONSTRUCTION.

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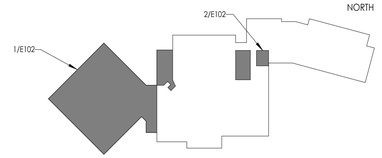

TRUE NORTH

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SHEET INFORMATION

Issued	Scale
10/28/2024	1/8" = 1'-0"

Project Status
BID DOCUMENTS

Drawn By	Checked By
MAY	JBT

Drawing Title
ROOF ELECTRICAL DEMOLITION PLANS

Drawing Number
MS
E102

10/28/2024 9:17:32 AM <project location>\D Design & Project Files on BIM 360

1 / E103 **FIRST FLOOR CAFETERIA/AUDITORIUM DEMOLITION PLAN**
1/4" = 1'-0"

GENERAL NOTES

A. ALL ITEMS SHOWN ARE TO BE REMOVED UNLESS LABELED AS (E) EXISTING. REMOVAL OF DEVICE INCLUDES ITS ASSOCIATED CABLING/BRANCH CIRCUIT WIRING, AND RACEWAY.

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E. THE CONTRACTOR SHALL REMOVE THE EXISTING ELECTRIC IN AREAS OF NEW RENOVATIONS TO ACCOMMODATE NEW CONSTRUCTION. REROUTING OF EXISTING MAY BE REQUIRED AT NEW OPENINGS IN EXISTING CONSTRUCTION OR INTERFERENCE WITH OTHER NEW WORK AS NOTED IN THE FOLLOWING NOTES.

F. DRAWINGS INDICATE SPECIFIC ITEMS TO BE REMOVED AND/OR RELOCATED IN ORDER TO INDICATE GENERAL SCOPE. ADDITIONAL ITEMS NOT INDICATED, BUT NECESSARY FOR PROJECT RENOVATIONS, SHALL BE REMOVED, RELOCATED AND/OR REROUTED, THE CONTRACTOR SHALL ASSUME WITHIN THE BASE BID A NOMINAL AMOUNT OF BRANCH CIRCUITS, FIXTURES, DEVICES, AND SYSTEMS WIRING WITHIN WALLS OR OPENINGS BEING REMOVED OR RELOCATED AS REQUIRED TO ACCOMMODATE THE NEW CONSTRUCTION.

G. WHERE DEVICES, FIXTURES, ETC. ARE INDICATED TO BE REMOVED, THEY AND THEIR RELATED WIRING/CONDUIT SHALL BE REMOVED BACK TO THE SOURCE PANELBOARD UNLESS OTHERWISE NOTED. ON CIRCUITS WHERE OTHER DEVICES, FIXTURES, ETC. ARE FOUND THAT MUST REMAIN, MAINTAIN CIRCUIT CONTINUITY BY PROVIDING ADDITIONAL WIRING, TO FEED THROUGH TO THESE REMAINING ITEMS. RELOCATE ANY CIRCUITS THAT REMAIN, TO AVOID CONFLICT WITH NEW CONSTRUCTION AS REQUIRED. PROPERLY TERMINATE ALL WIRING.

H. COORDINATE DEMOLITION OF EQUIPMENT, DEVICES, ETC. WITH OTHER DISCIPLINES AS APPLICABLE. REFER TO ARCHITECTURAL DEMOLITION DRAWINGS AND NOTES FOR COORDINATION.

I. DRAWINGS ARE GRAPHICAL REPRESENTATIONS OF APPROXIMATE EQUIPMENT AND DEVICE LOCATIONS. CONTRACTOR SHALL VISIT THE SITE TO DETERMINE THE EXACT EXTENT OF ELECTRICAL WORK REQUIRED TO COMPLETE THE PROJECT. EXISTING CONDITIONS ARE TAKEN FROM FIELD OBSERVATION AND EXISTING BUILDING DOCUMENTS. OTHER ELECTRICAL ITEMS MAY EXIST FOR WHICH THE CONTRACTOR IS RESPONSIBLE.

J. CONTRACTOR SHALL PROPERLY DISPOSE OF ALL ITEMS, EQUIPMENT, PANELS, LIGHT FIXTURES, ETC. BEING REMOVED AS PART OF THIS PROJECT. THE OWNER SHALL HAVE THE RIGHT OF RETAINING ANY ITEMS BEING REMOVED.

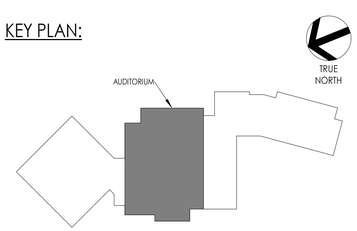
K. CONTRACTOR SHALL PROVIDE NEW COVERPLATES ON ALL BOXES OF UNUSED AND/OR REMOVED FLUSH MOUNT DEVICES UPON COMPLETION OF PROJECT.

L. FIREPROOFING AND/OR FIRE STOP MATERIALS REMOVED FROM FIRE RATED WALLS AND CEILINGS AS A RESULT OF DEMOLITION SHALL BE RE-INSTALLED USING AN APPROVED METHOD AS DESCRIBED IN ASSOCIATED PROJECT SPECIFICATIONS.

KEY NOTES

1 DISCONNECT AND REMOVE EXISTING RECEPTACLE WITHIN FLOOR BOX. SAFE OFF WIRING. PROVIDE NEW BRASS COVERPLATE TO BLANK OFF FLOOR BOX. REMOVE ALL WIRING BACK TO SOURCE PANEL.

KEY PLAN:



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NY ENGINEERING FIRM CERTIFICATE #0021419

PROJECT INFORMATION

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R23.00331.00

Client Name
GREENWOOD LAKE UNION FREE SCHOOL DISTRICT

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SHEET INFORMATION

Issued
10/28/2024

Scale
As indicated

Project Status
BID DOCUMENTS

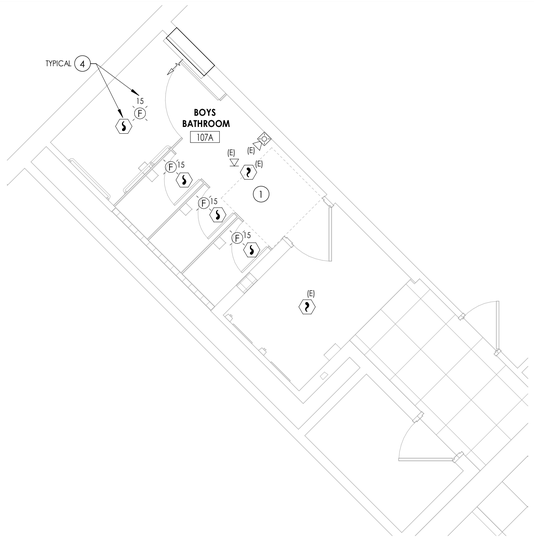
Drawn By
MAY

Checked By
JBT

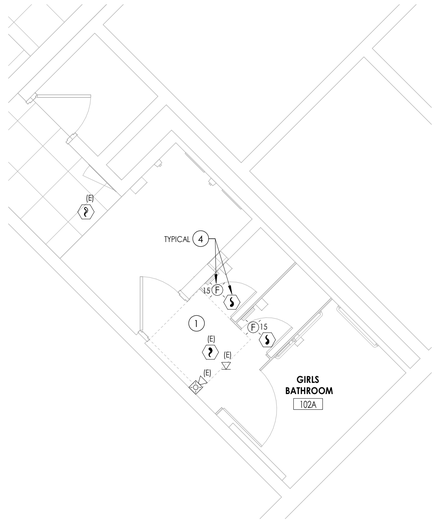
Drawing Title
FIRST FLOOR CAFETERIA/AUDITORIUM DEMOLITION PLAN

Drawing Number
MS
E103

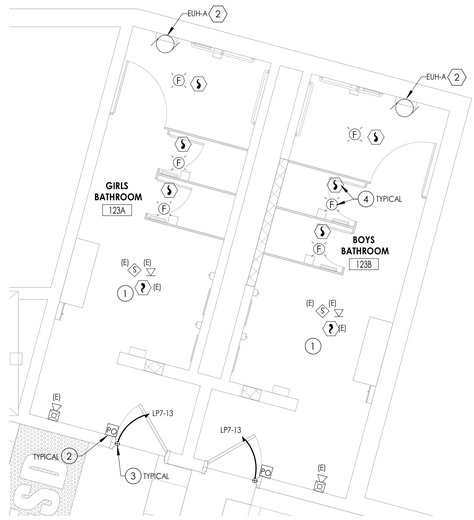
10/28/2024 9:17:32 AM <project location>\D Design & Project Files on BIM 360



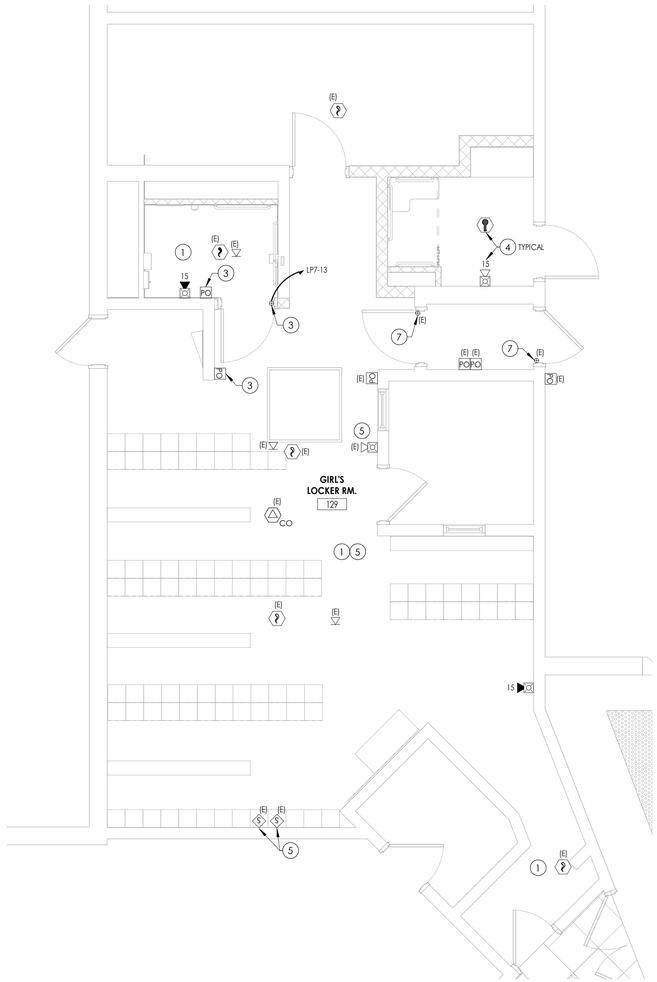
1 E200 **FIRST FLOOR NEW WORK PLAN - AREA A.1**
1/4" = 1'-0"



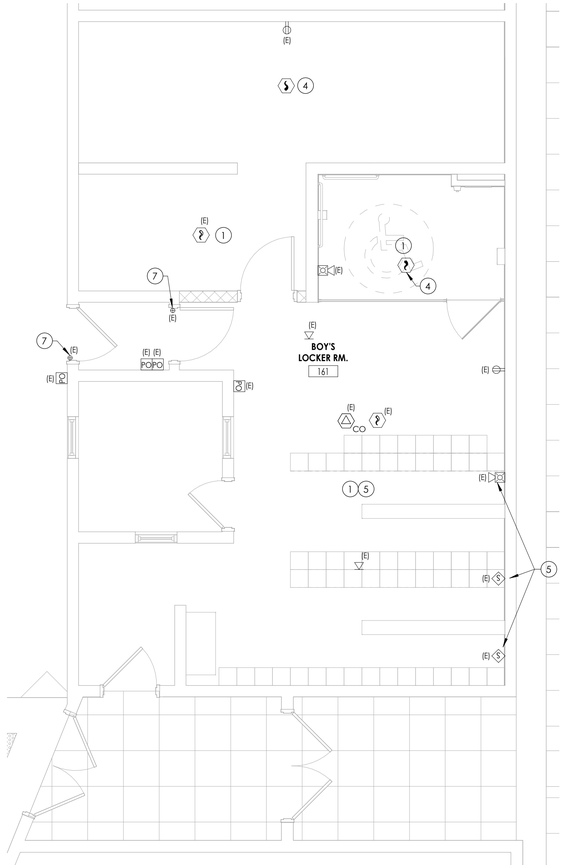
2 E200 **FIRST FLOOR NEW WORK PLAN - AREA A.2**
1/4" = 1'-0"



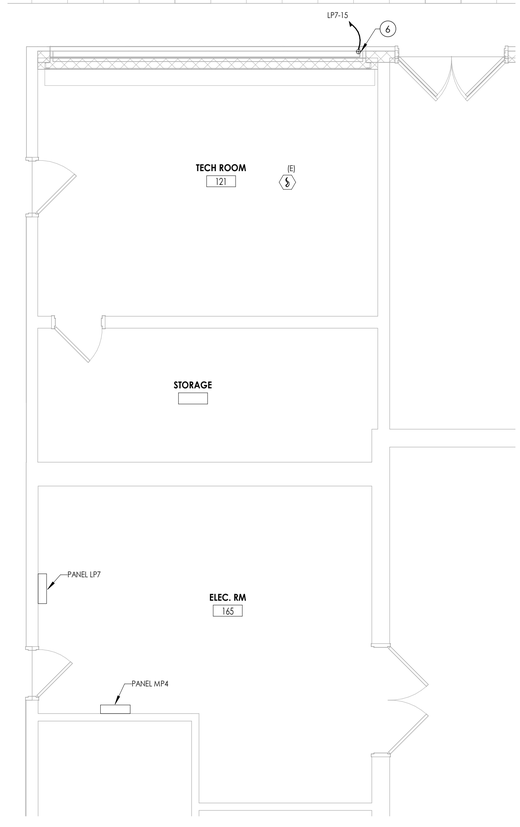
3 E200 **FIRST FLOOR NEW WORK PLAN - AREA C.1**
1/4" = 1'-0"



4 E200 **FIRST FLOOR NEW WORK PLAN - AREA B.1**
1/4" = 1'-0"



5 E200 **FIRST FLOOR NEW WORK PLAN - AREA B.2**
1/4" = 1'-0"



6 E200 **FIRST FLOOR NEW WORK PLAN - AREA B.3**
1/4" = 1'-0"

GENERAL NOTES

A. UNLESS NOTED OTHERWISE, CONNECT NEW DEVICES SHOWN TO PANEL INDICATED, WITH (2) #12, (1) #12GND IN 3/4" CONDUIT. CONNECT TO 20A/1P CIRCUIT BREAKER AT CIRCUIT NUMBER INDICATED, ADJACENT TO DEVICE.

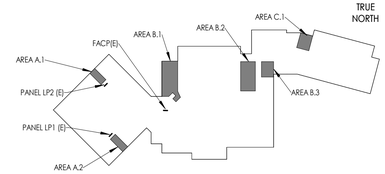
B. PROVIDE #10 THHN FOR ANY CIRCUITS OVER 100'

C. AT EACH (X) SYBMOL INDICATED, REFER TO ELECTRICAL EQUIPMENT WIRING SCHEDULE ON DRAWING GEN-E900

KEY NOTES

1. EXISTING CEILING MOUNTED DEVICES TO BE RELOCATED TO LOCATIONS INDICATED. CONNECT TO EXISTING WIRING.
2. INSTALL ADA PUSHBUTTON OPERATOR AND ASSOCIATED POWER AND CONTROL WIRING BETWEEN DOOR'S AND BUTTONS. COORDINATE ALL WORK WITH GENERAL CONTRACTOR. ADA COMPONENTS AND POWER SUPPLIES TO BE PROVIDED WITH DOOR HARDWARE PACKAGE. MOUNT DEVICE AT 48" AFF.
3. PROVIDE 120-VOLT POWER IN CEILING SPACE TO ACCOMMODATE POWER REQUIREMENTS FOR MOTORIZED ADA DOOR EQUIPMENT. PROVIDE (2) #12, (1) #12 GND IN 3/4" CONDUIT TO PANEL CIRCUIT INDICATED.
4. PROVIDE NEW FIRE ALARM DEVICES AS INDICATED. CONNECT NEW DEVICES TO LOCAL FIRE ALARM SLC LOOP. PROVIDE ALL WIRING AND CONNECTIONS TO FIRE ALARM SYSTEM AND INCLUDE ALL TESTING.
5. EXISTING WALL MOUNTED AND CEILING MOUNTED DEVICES TO BE RELOCATED TO NEW LOWER CEILING OR WALL MOUNTED BELOW LOWER CEILING. CONNECT TO EXISTING TAGGED WIRING. REWORK/EXTEND CONDUIT/WIRING AS NECESSARY.
6. PROVIDE A 120-VOLT POWER CONNECTION TO NEW DISPLAY WALL. COORDINATE LOCATION WITH DISPLAY CASE INSTALLER. UTILIZE EXISTING 20-AMP SPARE CIRCUIT BREAKER INDICATED.
7. CONNECT NEW DOOR OPERATOR TO EXISTING TAGGED CIRCUITRY.

KEY PLAN:



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R23.00331.00

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SHEET INFORMATION

Issued	Scale
10/28/2024	As indicated

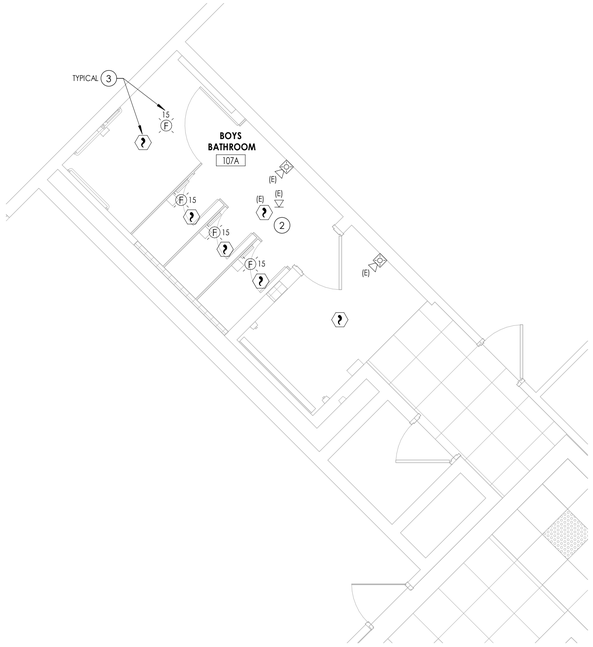
Project Status
BID DOCUMENTS

Drawn By	Checked By
MAY	JBT

Drawing Title
FIRST FLOOR ELECTRICAL NEW WORK PLAN

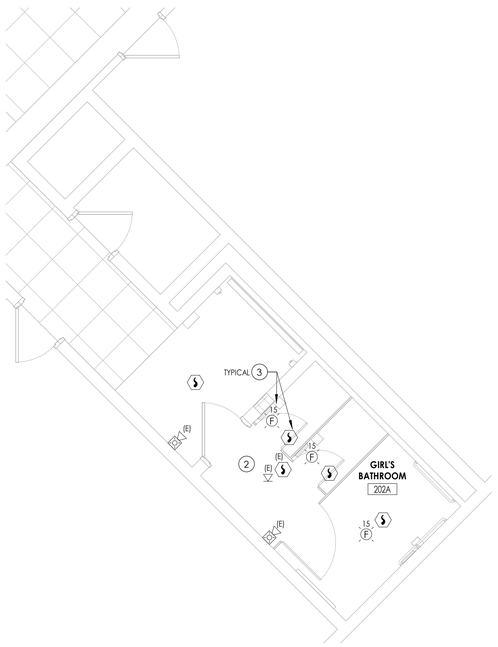
Drawing Number
MS
E200

10/28/2024 9:17:34 AM <project location>\2 Design & Project Files on BIM 360



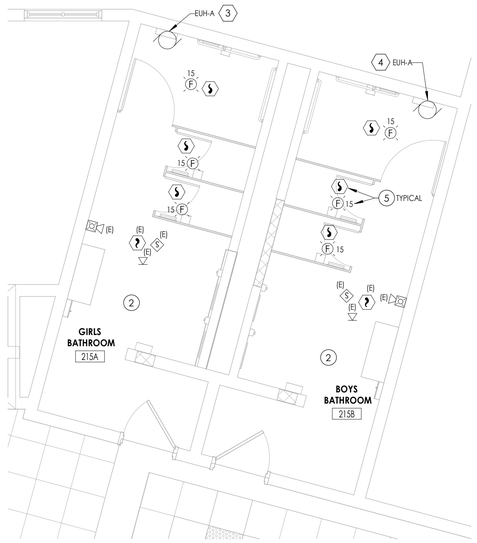
1 E201 **SECOND FLOOR NEW WORK PLAN - AREA A.1**

1/4" = 1'-0"



2 E201 **SECOND FLOOR NEW WORK PLAN - AREA A.2**

1/4" = 1'-0"



3 E201 **SECOND FLOOR NEW WORK PLAN - AREA C.1**

1/4" = 1'-0"

GENERAL NOTES

A. UNLESS NOTED OTHERWISE, CONNECT NEW DEVICES SHOWN TO PANEL INDICATED, WITH (2) #12, (1) #12GND IN 3/4" CONDUIT. CONNECT TO 20A/1P CIRCUIT BREAKER AT CIRCUIT NUMBER INDICATED, ADJACENT TO DEVICE.

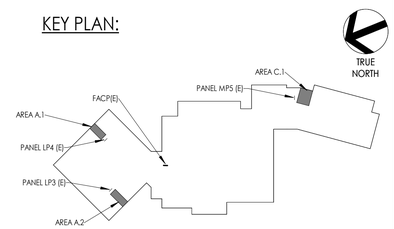
B. PROVIDE #10 THHN FOR ANY CIRCUITS OVER 100'

C. AT EACH (X) SYBMOL INDICATED, REFER TO ELECTRICAL EQUIPMENT WIRING SCHEDULE ON DRAWING GEN-E900

KEY NOTES

1. CONNECT NEW EXHAUST FAN TO EXISTING TAGGED CIRCUITRY. REWORK/EXTEND CONDUIT AND WIRING TO ACCOMMODATE NEW EXHAUST FAN AND CURB.
2. EXISTING CEILING MOUNTED DEVICES TO BE RELOCATED TO LOCATIONS INDICATED. CONNECT TO EXISTING WIRING.
3. PROVIDE NEW FIRE ALARM DEVICES AS INDICATED. CONNECT NEW DEVICES TO LOCAL FIRE ALARM SLC LOOP. PROVIDE ALL WIRING AND CONNECTIONS TO FIRE ALARM SYSTEM AND INCLUDE ALL TESTING.

KEY PLAN:



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NY ENGINEERING FIRM CERTIFICATE #0021419

PROJECT INFORMATION

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R23.00331.00

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GREENWOOD LAKE UNION FREE SCHOOL DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

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PO BOX 8, GREENWOOD LAKE, NY 10925

GREENWOOD LAKE UFSD

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■ GREENWOOD LAKE MS SED NO. 44-21-11-02-0-001-027

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Greg Bainer	07/31/27

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SHEET INFORMATION

Issued
10/28/2024

Scale
As indicated

Project Status
BID DOCUMENTS

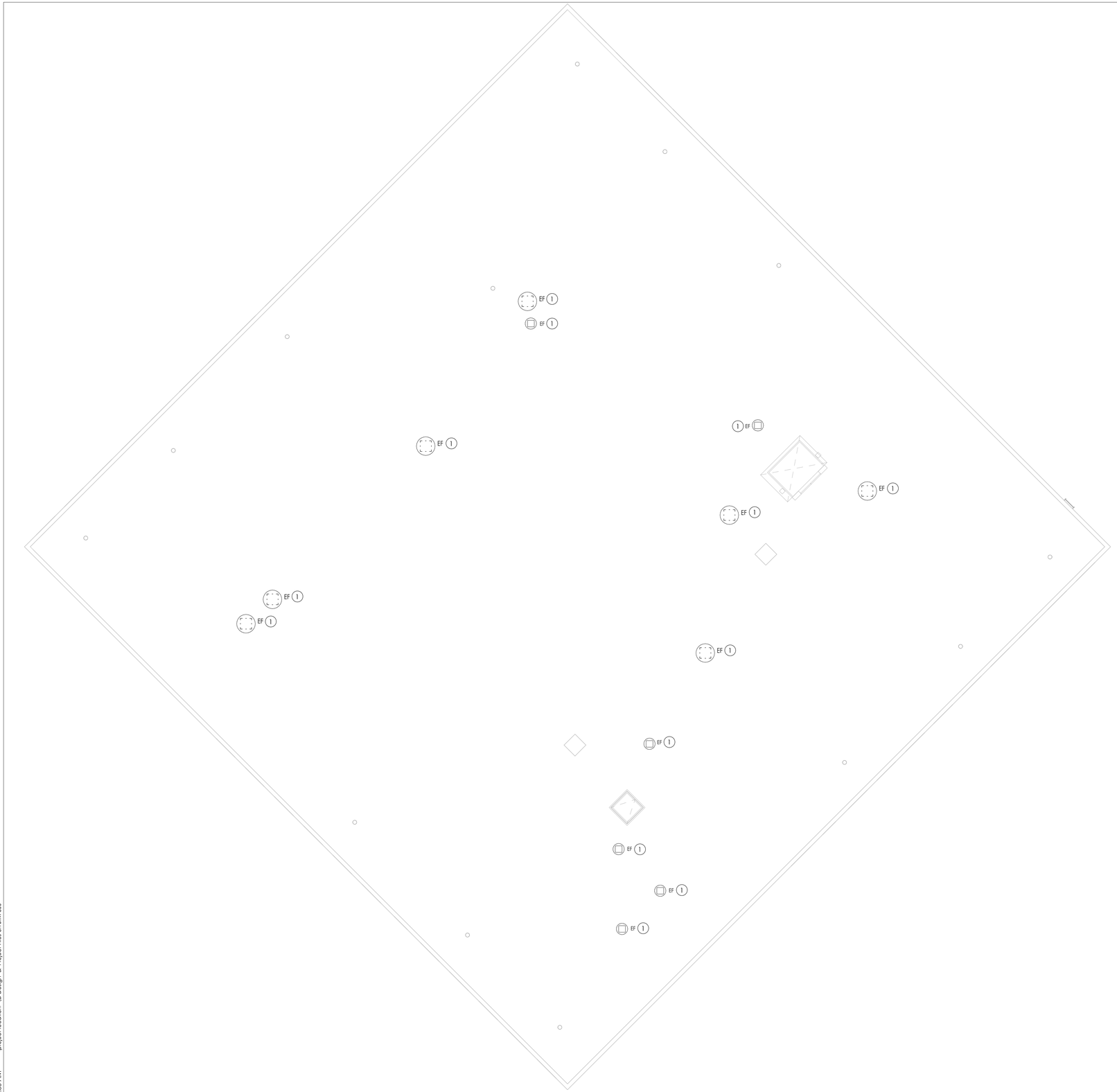
Drawn By
MAY

Checked By
JBT

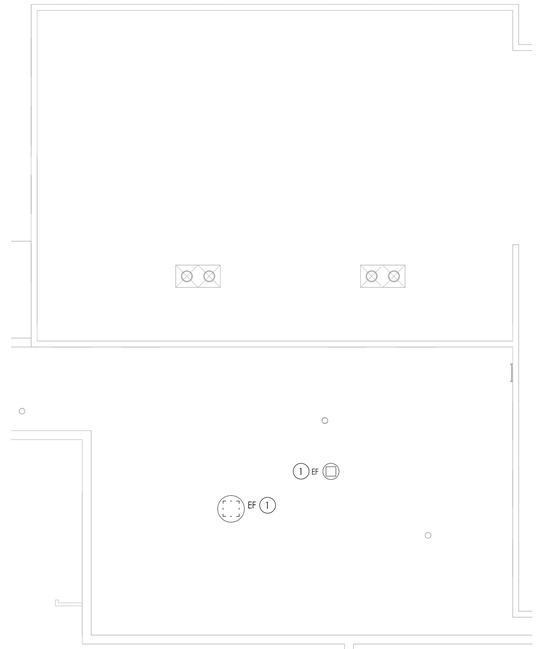
Drawing Title
SECOND FLOOR NEW WORK PLAN

Drawing Number
MS
E201

10/28/2024 9:17:35 AM <project location>\D Design_& Project Files on BIM 360



1 E202 **ROOF 6 ELECTRICAL NEW WORK PLAN**
1/8" = 1'-0"



2 E202 **ROOF 2 NEW WORK PLAN**
1/8" = 1'-0"

GENERAL NOTES

A. UNLESS NOTED OTHERWISE, CONNECT NEW DEVICES SHOWN TO PANEL INDICATED, WITH (2) #12, (1) #12GND IN 3/4" CONDUIT. CONNECT TO 20A/1P CIRCUIT BREAKER AT CIRCUIT NUMBER INDICATED, ADJACENT TO DEVICE.

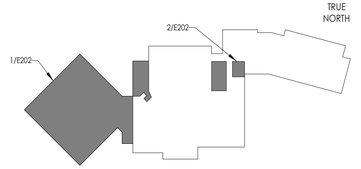
B. PROVIDE #10 THHN FOR ANY CIRCUITS OVER 100'

C. AT EACH (X) SYBMOL INDICATED, REFER TO ELECTRICAL EQUIPMENT WIRING SCHEDULE ON DRAWING GEN-E900

KEY NOTES

(1) CONNECT NEW EXHAUST FAN TO EXISTING TAGGED CIRCUITRY. REWORK/EXTEND CIRCUITRY AS NECESSARY TO ACCOMMODATE NEW FANS.

KEY PLAN:



TRUE NORTH

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10/28/2024	AS NOTED

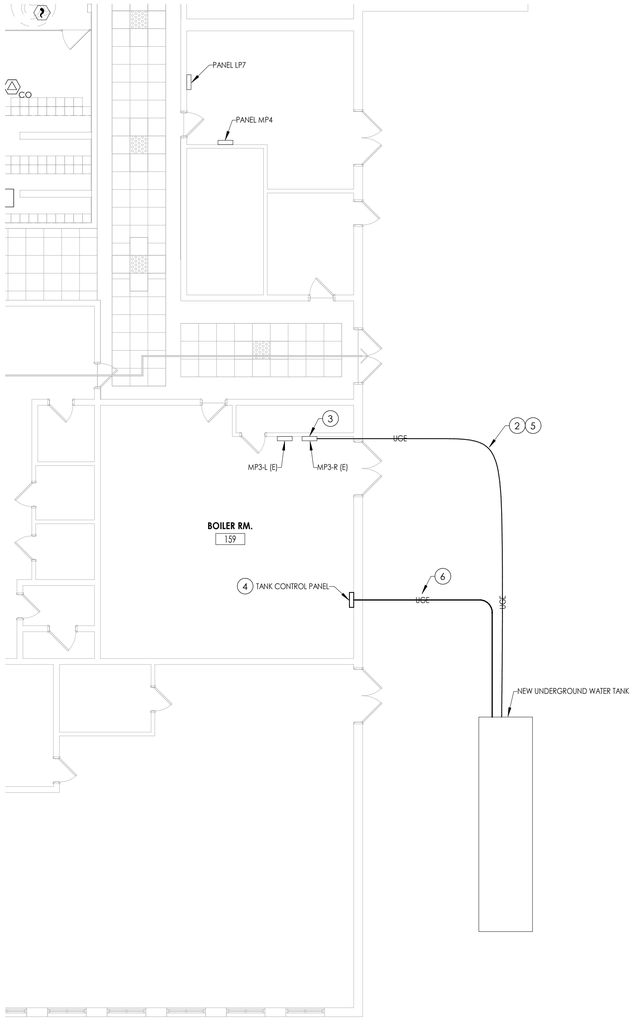
Project Status
BID DOCUMENTS

Drawn By	Checked By
MAY	JBT

Drawing Title
ROOF ELECTRICAL NEW WORK PLANS

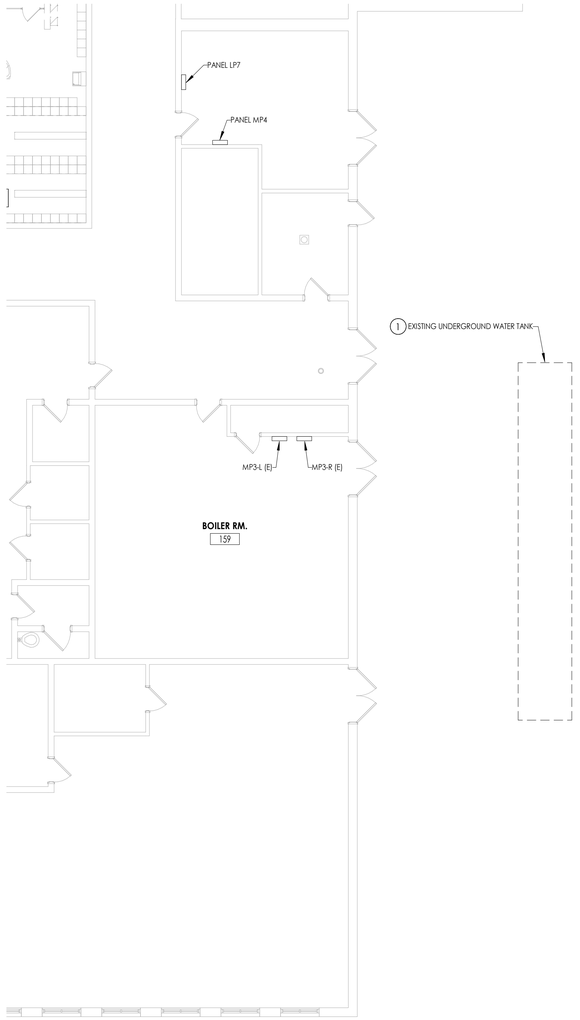
Drawing Number
MS
E202

10/28/2024 9:17:36 AM <project location>\3 Design & Project Files on BIM 360



2 E203 **FIRST FLOOR EXTERIOR TANK NEW WORK PLAN**

1/8" = 1'-0"



1 E203 **FIRST FLOOR EXTERIOR TANK DEMOLITION PLAN**

1/8" = 1'-0"

GENERAL NOTES

A. UNLESS NOTED OTHERWISE, CONNECT NEW DEVICES SHOWN TO PANEL INDICATED, WITH (2) #12, (1) #12GND IN 3/4" CONDUIT. CONNECT TO 20A/1P CIRCUIT BREAKER AT CIRCUIT NUMBER INDICATED, ADJACENT TO DEVICE.

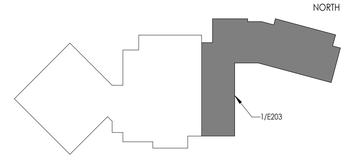
B. PROVIDE #10 THHN FOR ANY CIRCUITS OVER 100'

C. AT EACH (X) SYBMOL INDICATED, REFER TO ELECTRICAL EQUIPMENT WIRING SCHEDULE ON DRAWING GEN-E900

KEY NOTES

1. DISCONNECT EXISTING CONDUIT, AND ALL CONTROL CIRCUITS FROM EXISTING UNDERGROUND WATER TANK, BACK TO SOURCE PANELS.
2. PROVIDE (3) #10, (1) #12 GND IN 1" SCHEDULE 40 PVC CONDUIT FROM EXTERIOR OF BUILDING TO NEW TANK HEATER LOCATION. TRANSITION TO RGS CONDUIT 12" BEFORE BUILDING ENTRANCE AND ON TO PANEL.
3. PROVIDE A 20-AMP, 3-POLE CIRCUIT BREAKER IN PANEL MP3-R TO ACCOMMODATE NEW WATER TANK. REMOVE AN EXISTING 50-AMP, 3-POLE CIRCUIT BREAKER TO ACCOMMODATE. TURN BREAKER OVER TO OWNER.
4. PROVIDE (2) #10, (1) #12 GND IN 3/4" CONDUIT FROM PANEL MP3-R TO NEW TANK CONTROL PANEL. PROVIDE A 30-AMP, 1-POLE CIRCUIT BREAKER IN SPACE 38 AND LABEL ACCORDINGLY.
5. PROVIDE (2) #12, (1) #12 GND IN 3/4" CONDUIT FROM PANEL MP3-R FOR WATER LINE HEAT TRACE. UTILIZE SPARE 20-AMP, 1-POLE CIRCUIT BREAKER 40 AND LABEL ACCORDINGLY. COORDINATE LOCATION OF HEAT TRACE WITH INSTALLER.
6. PROVIDE (4) 1" CONDUITS FROM TANK CONTROL PANEL TO TANK FOR CONTROLS. COORDINATE WITH TANK INSTALLER.

KEY PLAN:



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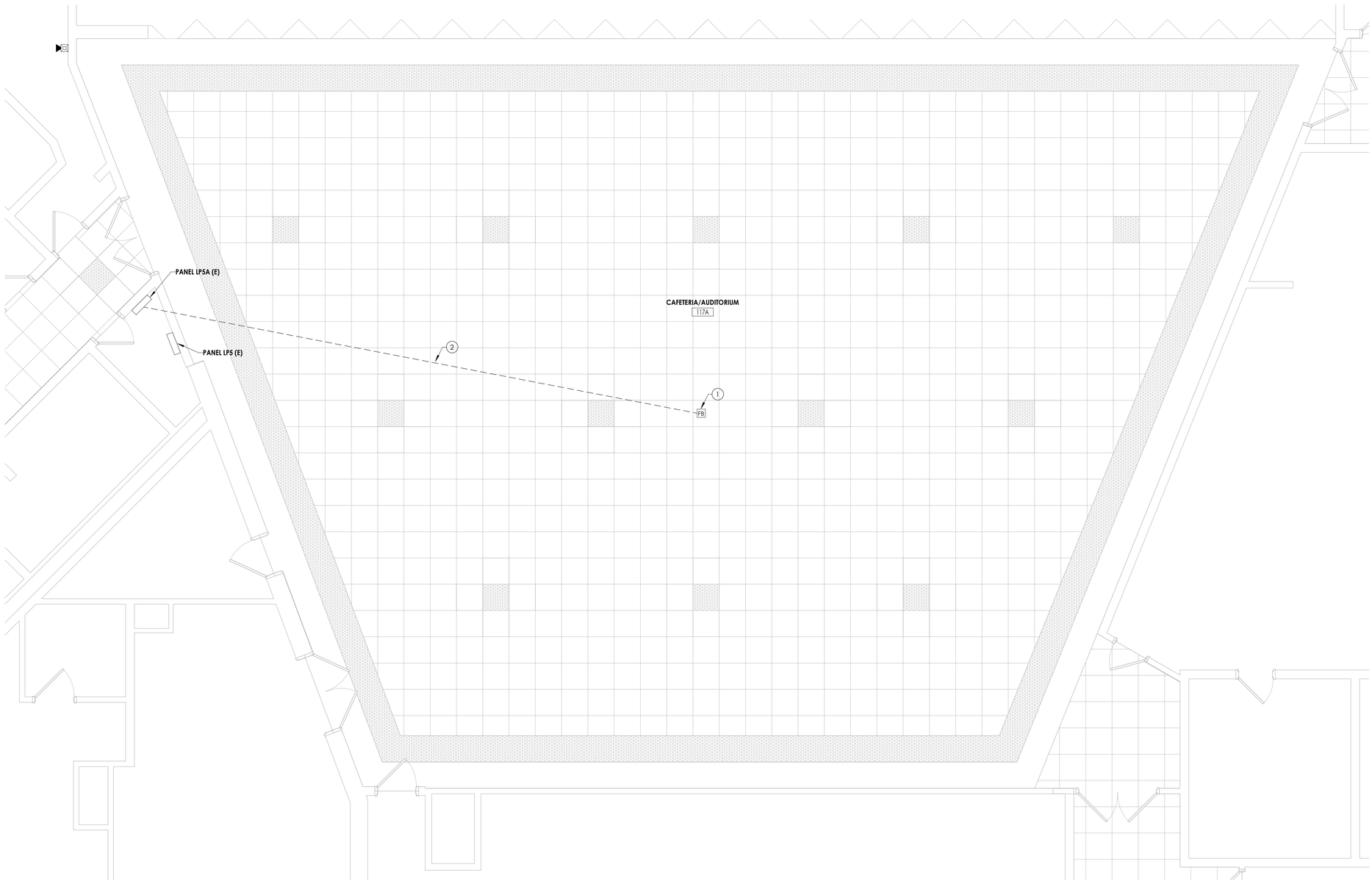
10/28/2024	AS NOTED
Project Status	
BID DOCUMENTS	
Drawn By	Checked By
MAY	JBT

Drawing Title
FIRST FLOOR EXTERIOR TANK DEMOLITION AND NEW WORK PLANS

Drawing Number
MS
E203

10/28/2024 9:17:36 AM <project location>\D Design & Project Files on BIM 360



1 / E204 **FIRST FLOOR CAFETERIA/AUDITORIUM NEW WORK PLAN**
1/4" = 1'-0"

GENERAL NOTES

A. UNLESS NOTED OTHERWISE, CONNECT NEW DEVICES SHOWN TO PANEL INDICATED, WITH (2) #12, (1) #12GND IN 3/4" CONDUIT. CONNECT TO 20A/1P CIRCUIT BREAKER AT CIRCUIT NUMBER INDICATED, ADJACENT TO DEVICE.

B. PROVIDE #10 THHN FOR ANY CIRCUITS OVER 100'

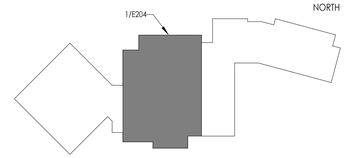
C. AT EACH (X) SYBMOL INDICATED, REFER TO ELECTRICAL EQUIPMENT WIRING SCHEDULE ON DRAWING GEN-E900

KEY NOTES

(1) PROVIDE NEW FLOOR BOX AT LOCATION INDICATED WITH (2) DUPLEX RECEPTACLES. PROVIDE WITH BRASS COVERPLATE THAT ALLOWS ACCESS TO RECEPTACLES WHILE STILL CLOSED.

(2) PROVIDE (2) #12, (1) #12 GND IN 3/4" CONDUIT FROM PANEL LP5A TO NEW FLOOR BOX LOCATION. UTILIZE EXISTING SPARE 20-AMP, 1-POLE CIRCUIT BREAKER 13 IN PANEL. CONDUIT TO BE BURIED UNDER SLAB FROM PANEL TO FLOOR BOX. COORDINATE CONDUIT RUN WITH GC.

KEY PLAN:



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26 IBM Road
Poughkeepsie, NY 12601
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NY ENGINEERING FIRM CERTIFICATE #0021419

PROJECT INFORMATION

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Client Name
GREENWOOD LAKE UNION FREE SCHOOL DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
PO BOX 8, GREENWOOD LAKE, NY 10925

GREENWOOD LAKE UFSD
☐ GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
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Registration Expiration Dates

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Anthony Marchetti	05/31/27
Dave Hart	02/28/25
Jennifer Wengender	06/30/27
Larry Wierts	12/31/24
Greg Bainer	07/31/27

PROJECT ISSUE & REVISION SCHEDULE

#	Date	Description

PROFESSIONAL STAMPS

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FIRST FLOOR CAFETERIA/AUDITORIUM NEW WORK PLAN

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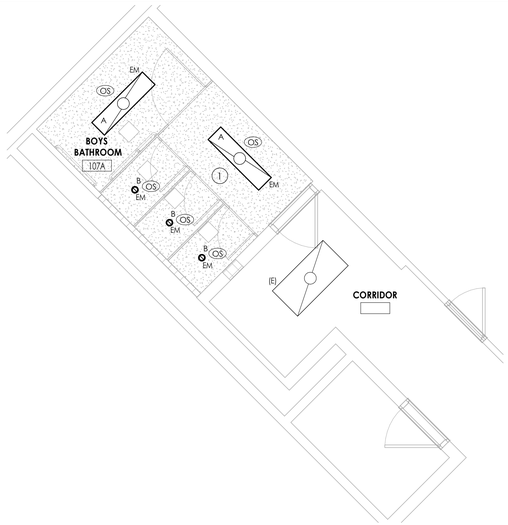
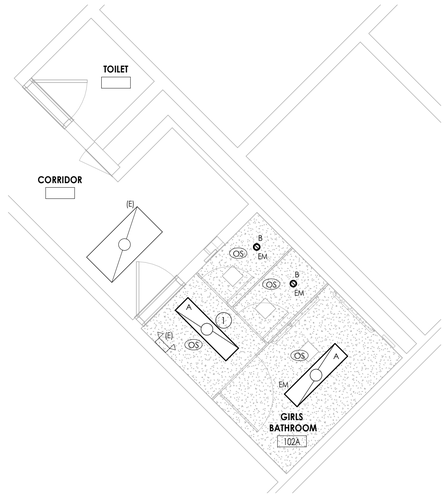
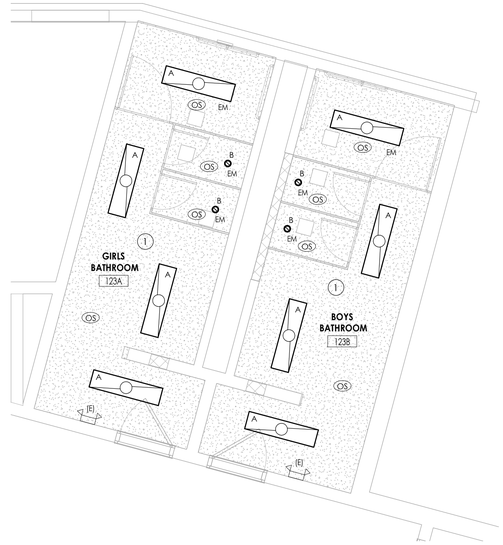


1 E300 **FIRST FLOOR LIGHTING PLAN - AREA A.1**
1/4" = 1'-0"



2 E300 **FIRST FLOOR LIGHTING PLAN - AREA A.2**
1/4" = 1'-0"



3 E300 **FIRST FLOOR LIGHTING PLAN - AREA C.1**
1/4" = 1'-0"

GENERAL NOTES

A. FIXTURE TYPE MARK IS INDICATED ADJACENT TO NEW LIGHT FIXTURES. REFER TO LUMINAIRE SCHEDULE ON DRAWING WOS-E900 FOR FIXTURE DESCRIPTIONS AND NOTES.

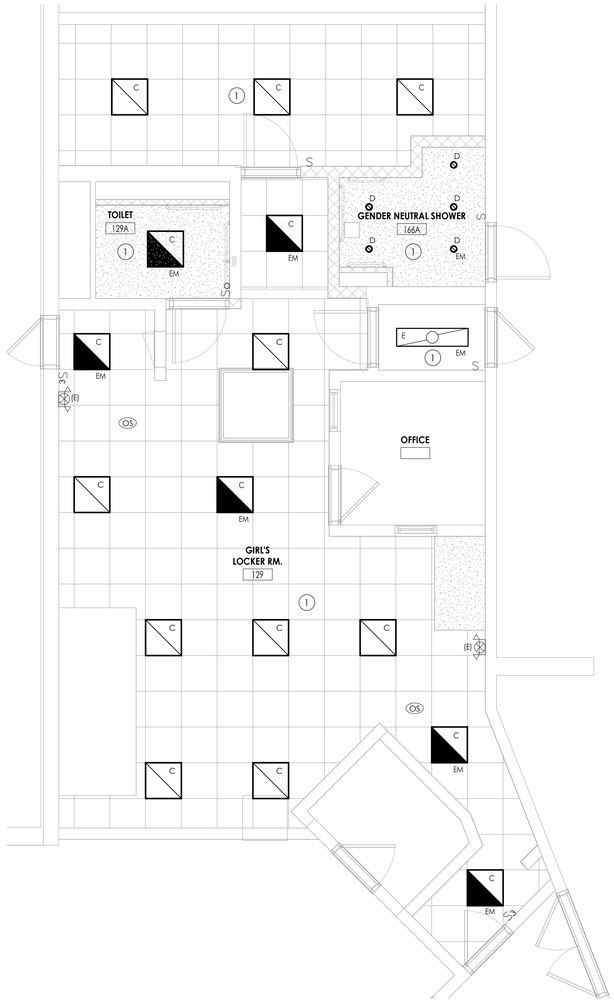
B. INSTALL LOW-VOLTAGE SENSORS AS SHOWN. PROVIDE ALL LOW-VOLTAGE WIRING BETWEEN SENSORS, SWITCHES, CONTROLLERS, AND LUMINAIRES.

C. PROVIDE ANY ADDITIONAL POWER SUPPLIES OR OTHER MISCELLANEOUS COMPONENTS REQUIRED FOR A COMPLETE OPERATIONAL LIGHTING SYSTEM TO MEET INTENT OF LIGHTING SEQUENCE OF OPERATION AS SHOWN.

D. ALL FIXTURES INDICATED WITH "EM" DESIGNATION SHALL HAVE EMERGENCY BATTERY BACKUP.

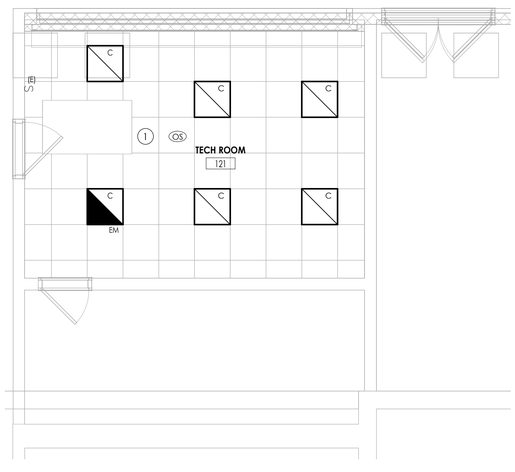
KEY NOTES

1 CONNECT NEW LIGHT FIXTURES TO EXISTING TAGGED CIRCUITRY. REWORK/EXTEND WIRING AS NECESSARY TO ACCOMMODATE FIXTURES.



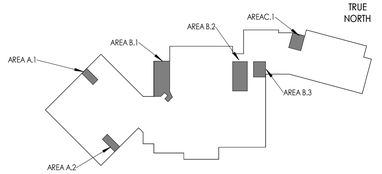
4 E300 **FIRST FLOOR LIGHTING PLAN - AREA B.1**
1/4" = 1'-0"

5 E300 **FIRST FLOOR LIGHTING PLAN - AREA B.2**
1/4" = 1'-0"



6 E300 **FIRST FLOOR LIGHTING PLAN - AREA B.3**
1/4" = 1'-0"

KEY PLAN:



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Drawing Title
FIRST FLOOR LIGHTING PLAN

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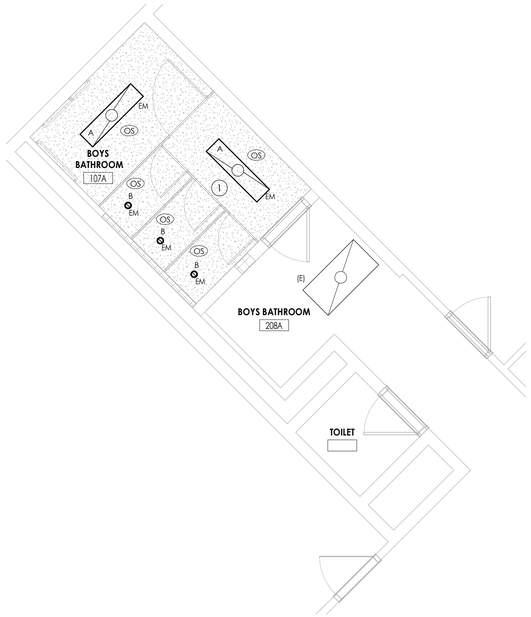
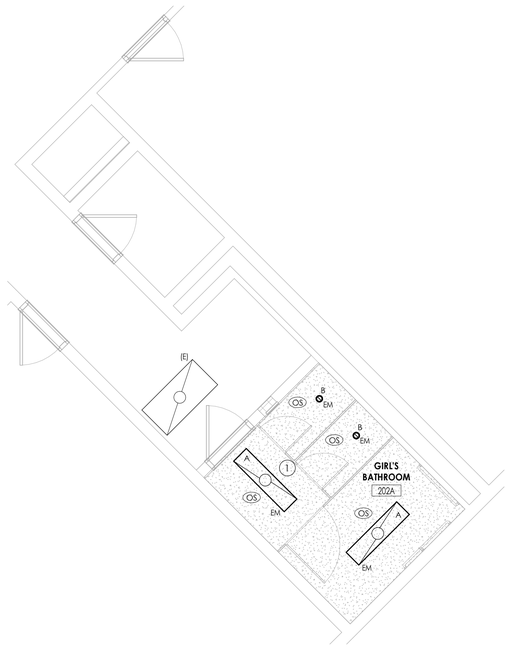
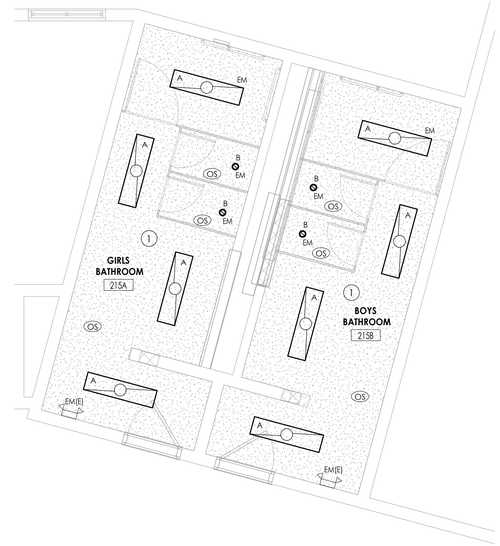


1 E301 **SECOND FLOOR LIGHTING PLAN - AREA A.1**
1/4" = 1'-0"



2 E301 **SECOND FLOOR LIGHTING PLAN - AREA A.2**
1/4" = 1'-0"



3 E301 **SECOND FLOOR LIGHTING PLAN - AREA C.1**
1/4" = 1'-0"

GENERAL NOTES

A. FIXTURE TYPE MARK IS INDICATED ADJACENT TO NEW LIGHT FIXTURES. REFER TO LUMINAIRE SCHEDULE ON DRAWING WOS-E900 FOR FIXTURE DESCRIPTIONS AND NOTES.

B. INSTALL LOW-VOLTAGE SENSORS AS SHOWN. PROVIDE ALL LOW-VOLTAGE WIRING BETWEEN SENSORS, SWITCHES, CONTROLLERS, AND LUMINAIRES.

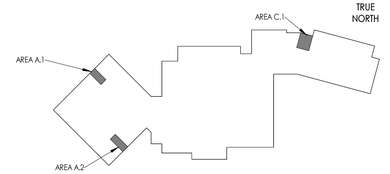
C. PROVIDE ANY ADDITIONAL POWER SUPPLIES OR OTHER MISCELLANEOUS COMPONENTS REQUIRED FOR A COMPLETE OPERATIONAL LIGHTING SYSTEM TO MEET INTENT OF LIGHTING SEQUENCE OF OPERATION AS SHOWN.

D. ALL FIXTURES INDICATED WITH "EM" DESIGNATION SHALL HAVE EMERGENCY BATTERY BACKUP.

KEY NOTES

1 CONNECT NEW LIGHT FIXTURES TO EXISTING TAGGED CIRCUITRY. REWORK/EXTEND WIRING AS NECESSARY TO ACCOMMODATE FIXTURES.

KEY PLAN:



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SECOND FLOOR LIGHTING PLAN

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E301

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ELEMENTARY SCHOOL ELECTRICAL EQUIPMENT WIRING SCHEDULE

MARK	EQUIPMENT	LOCATION	HP/FLA	VOLTS	PHASE	AMPS	BREAKER SIZE	WIRE/CONDUIT SIZE	PANEL/CIRCUIT	REMARKS:
1	ACC-1	ROOF	627A	208	3	627A	EXISTING	EXISTING	MDP	2
REMARKS:	1. ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR THE MOUNTING, AND LINE/LOAD SIDE CONNECTIONS OF DISCONNECT AND/OR STARTER DEVICE ASSOCIATED WITH UNIT. MEANS OF DISCONNECT AND/OR STARTER ASSOCIATED WITH UNIT PROVIDE BY MECHANICAL CONTRACTOR. ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR ALL FINAL CONNECTIONS TO EQUIPMENT. 2. ALTERNATE EC-01: NEW CHILLER TO BE CONNECTED TO EXISTING FEEDER AND CIRCUIT BREAKER WITHIN MDP.									

MIDDLE SCHOOL ELECTRICAL EQUIPMENT WIRING SCHEDULE

MARK	EQUIPMENT	LOCATION	HP/FLA	VOLTS	PHASE	AMPS	BREAKER SIZE	WIRE/CONDUIT SIZE	PANEL/CIRCUIT	REMARKS:
1	EUH-A	GIRLS BATHROOM 123A	5.8A	208	1	5.8A	20A/2P	2 #12, 1 #12 GND IN 3/4" C	MP4/15,17	1,2
2	EUH-A	BOYS BATHROOM 123B	5.8A	208	1	5.8A	20A/2P	2 #12, 1 #12 GND IN 3/4" C	MP4/14,16	1,2
3	EUH-A	GIRLS BATHROOM 215A	5.8A	208	1	5.8A	20A/2P	2 #12, 1 #12 GND IN 3/4" C	MP5/15,17	1,2
4	EUH-A	BOYS BATHROOM 215B	5.8A	208	1	5.8A	20A/2P	2 #12, 1 #12 GND IN 3/4" C	MP5/14,16	1,2
REMARKS:	1. ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR THE MOUNTING, AND LINE/LOAD SIDE CONNECTIONS OF DISCONNECT AND/OR STARTER DEVICE ASSOCIATED WITH UNIT. MEANS OF DISCONNECT AND/OR STARTER ASSOCIATED WITH UNIT PROVIDE BY MECHANICAL CONTRACTOR. ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR ALL FINAL CONNECTIONS TO EQUIPMENT. 2. PROVIDE FIRE ALARM FAN SHUTDOWN RELAY AT EACH UNIT HEATER. PROVIDE ALL WIRING, PROGRAMMING AND TESTING.									

LUMINAIRE SCHEDULE

MARK	DESCRIPTION	DESIGN MAKE	MODEL NUMBER	VOLTS	LAMP		REMARKS:
					WATTS	TEMPERATURE	
A	1X4 RECESSED LED FLAT PANEL	DAY-BRITE	1-FPZ-38B-835-4-DS-UNV-DIM-SWZDTRM	UNV	30	3500K	1,6
A/EM	1X4 RECESSED LED FLAT PANEL WITH EMERGENCY BATTERY BACKUP	DAY-BRITE	1-FPZ-38B-835-4-DS-UNV-DIM-BSL6LST-SWZDTRM	UNV	30	3500K	1,4,5,6
B	4" RECESSED LED DOWNLIGHT	LIGHTOLIER	4R-N-C4L-20-935-N-Z10-U-C4-R-DL-WHAMF-SBA	UNV	18	3500K	2,6
B/EM	4" RECESSED LED DOWNLIGHT WITH EMERGENCY BATTERY BACKUP	LIGHTOLIER	4R-N-EM6-C4L-20-935-N-Z10-U-C4-R-DL-WHAMF-SBA	UNV	18	3500K	2,4,5,6
C	2X2 RECESSED LED FLAT PANEL	DAY-BRITE	2SBP3040L8CS-2-UNV-DIM	UNV	33	3500K	3
C/EM	2X2 RECESSED LED FLAT PANEL WITH EMERGENCY BATTERY BACKUP	DAY-BRITE	2SBP3040L8CS-2-UNV-DIM-BSL310RM	UNV	33	3500K	3,4,5
D	4" RECESSED LED SHOWER DOWNLIGHT	LIGHTOLIER	4R-N-C4L-25-935-N-Z10-U-C4-R-SL-WHAMF	UNV	22	3500K	2
D/EM	4" RECESSED LED SHOWER DOWNLIGHT WITH EMERGENCY BATTERY BACKUP	LIGHTOLIER	4R-N-EM6-C4L-25-935-N-Z10-U-C4-R-SL-WHAMF	UNV	22	3500K	2,4,5
E	1X4 SUSPENDED LED STRIP LIGHT	DAY-BRITE	LBX-40L-835-UNV-FD-EMLED-FKR-126	UNV	31	3500K	

REMARKS:
1. FIXTURES TO BE RECESS MOUNTED IN GYP CEILING USING FMA14FP KIT. PROVIDE FIXTURE WITH SWZDT ON BOARD OCCUPANCY CONTROL.
2. FIXTURES TO BE RECESS MOUNTED IN GYP CEILING USING CA4RFT KIT. PROVIDE FIXTURES WITH 5WZCS ON BOARD OCCUPANCY CONTROLS.
3. FIXTURES TO BE PROVIDED WITH VANDAL RESISTANT MOUNTING KIT FMA22.
4. ALL FIXTURES SHOWN WITH AN "EM" DESIGNATION INDICATES AND EMERGENCY FIXTURE. PROVIDE EMERGENGY BATTERY BACKUP FOR EACH FIXTURE INDICATED.
5. ALL "EM" BATTERY BACKUPS WITHIN FIXTURE SHALL BE WIRED TO THE UNSWITCHED HOT LEG OF THE CIRCUIT FEEDING IT.
6. PROVIDE COMMISSIONING ON FIXTURES INDICATED VIA THE COMPATIBLE PHILLIPS FIELD APP TO SET OCCUPANCY SENSOR CONTROL ON EACH INDIVIDUAL FIXTURE.

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PLUMBING EQUIPMENT & FIXTURE SCHEDULE

MARK	FIXTURE	CW	HW	SAN	V	DESCRIPTION	MANUFACTURER	MODEL	REMARKS
FD-1	FLOOR DRAIN			2"	2"	BODY ASSEMBLY FLOOR DRAIN WITH STRAINER	ZURN	Z415-B	
LAV-1	ADA LAVATORY	1/2"	1/2"	1 1/4"	1 1/2"	LUCERNE WALL HUNG LAVATORY, VITREOUS CHINA, ADA COMPLIANT, LAVATORY FAUCET SLOAN EFT-80	AMERICAN STANDARD	0356.041	
WC-1	WATER CLOSET (WALL MOUNTED)			4"	2"	AFWALL MILLENIUM WALL MOUNTED WATER CLOSET, VITREOUS CHINA, SENSOR OPERATED FLUSH VALVE SLOAN MODEL G2 RESS-C BT	AMERICAN STANDARD	2257.101	
WC-2	ADA WATER CLOSET (WALL MOUNTED)	1"		4"	2"	AFWALL MILLENIUM WALL MOUNTED WATER CLOSET, VITREOUS CHINA, SENSOR OPERATED FLUSH VALVE SLOAN MODEL G2 RESS-C BT	AMERICAN STANDARD	2257.101	

FIXTURES & FITTINGS LEGEND

- TEE OUTLET - UP
- TEE OUTLET - DOWN
- CONNECTION - BOTTOM
- CONNECTION TOP
- ELBOW - TURNED UP
- ELBOW - TURNED DOWN
- PIPE CAP
- UNION
- BALL VALVE
- CO — CLEAN OUT
- FCO — FLOOR CLEAN OUT
- WCO — WALL CLEAN OUT
- FD — FLOOR DRAIN
- POINT OF CONNECTION
- POINT OF REMOVAL

PIPING LEGEND

- XX — PIPING
- XX — PIPING BELOW GRADE
- X — EXISTING PIPING
- CW — COLD WATER
- HW — HOT WATER
- HWR — HOT WATER RECIRCULATING
- SAN — SANITARY SEWER
- ST — STORM SEWER
- G — GAS - LOW PRESSURE
- V — VENT

GENERAL NOTES

A. ALL WORK SHALL COMPLY WITH STATE AND LOCAL CODES.

B. DOMESTIC WATER LINES SHALL BE TYPE L COPPER, LEAD FREE JOINTS. INSULATE ALL PIPING WITH 1" THICK PREFORMED FIBERGLASS PIPE INSULATION WITH ASJ COVER. ALL FITTINGS AND VALVES TO BE COVERED WITH PREFORMED PVC FITTING COVERS. ALL EXPOSED VERTICAL FIXTURE SUPPLY LINES TO BE COVERED WITH PVC JACKET TO 7' ABOVE FINISHED FLOOR.

C. UNDERGROUND SANITARY AND VENT PIPING SHALL BE SERVICE WEIGHT CAST IRON, HUB AND SPIGOT WITH RUBBER GASKET PUSH JOINTS. ABOVE GROUND SANITARY AND VENT PIPING SHALL BE DWV COPPER WITH DWV COPPER FITTINGS OR NO-HUB CAST IRON.

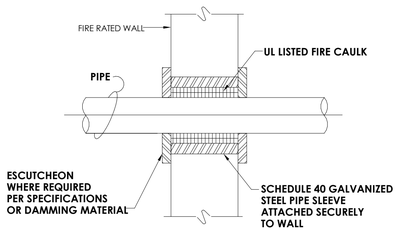
D. IT IS THE RESPONSIBILITY OF THE PLUMBING CONTRACTOR TO FIELD VERIFY EXISTING CONDITIONS WITHIN THE BUILDING PRIOR TO COMMENCEMENT OF ALL DEMOLITION AND NEW WORK.

E. IT IS THE RESPONSIBILITY OF THE PLUMBING CONTRACTOR TO REMOVE AND REPLACE EXISTING CEILINGS UNLESS OTHERWISE NOTED ON THE ARCHITECTURAL DRAWINGS, FOR PERFORMING DEMOLITION OR NEW WORK WITHIN THE BUILDING. THE CONTRACTOR SHALL REINSTALL THE CEILING SYSTEMS TO MATCH THE ORIGINAL INSTALLATION. ANY CEILING SYSTEM COMPONENT DAMAGED DURING DEMOLITION, STORAGE, OR RE-INSTALLATION SHALL BE REPLACED WITH A NEW AT NO EXPENSE TO THE OWNER.

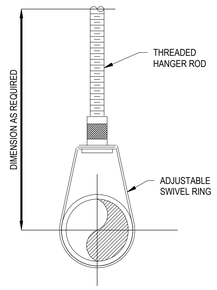
F. ALL PIPING AND CONDUIT PENETRATIONS THRU RATED WALLS OR FLOORS SHALL BE PROVIDED WITH FIRE/SMOKE STOPPING.

G. CAP EXISTING PIPING AS REQUIRED AND PATCH ASSOCIATED FLOORS/WALLS.

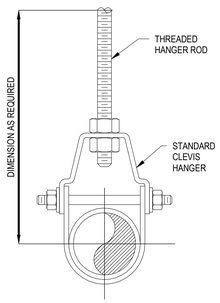
H. UNLESS SHOWN ON THE ARCHITECTURAL DRAWINGS, IT IS THE RESPONSIBILITY OF THE PLUMBING CONTRACTOR TO PATCH AND FINISH ALL EXISTING PIPE PENETRATIONS AND TRENCHING THRU FLOOR AND WALLS AFTER DEMOLITION. IN ADDITION, ALL NEW PENETRATIONS AND TRENCHING SHALL BE PROVIDED FOR INSTALLATION OF PLUMBING SYSTEMS INCLUDING, BUT NOT LIMITED TO, EQUIPMENT, PIPING, ETC.



1 P000 **DETAIL - PIPE THRU RATED WALL**
1/2" = 1'-0"

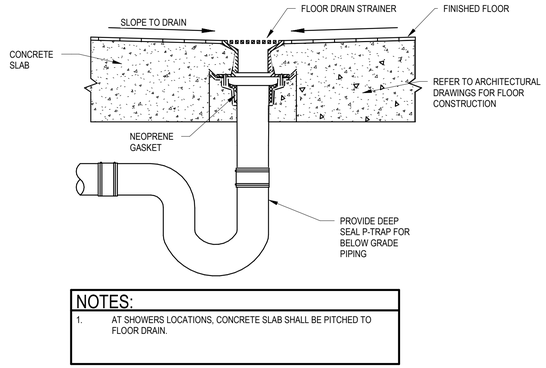


TYPICAL PIPE HANGER DETAIL FOR PIPES UP TO 1" DIAMETER



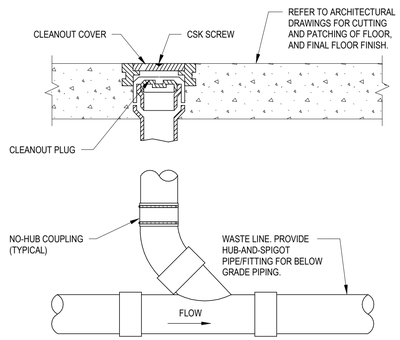
TYPICAL PIPE HANGER DETAIL FOR PIPES FROM 1-1/4" UP TO AND INCLUDING 6" DIAMETER

2 P000 **UN-INSULATED PIPE HANGERS**
1/2" = 1'-0"

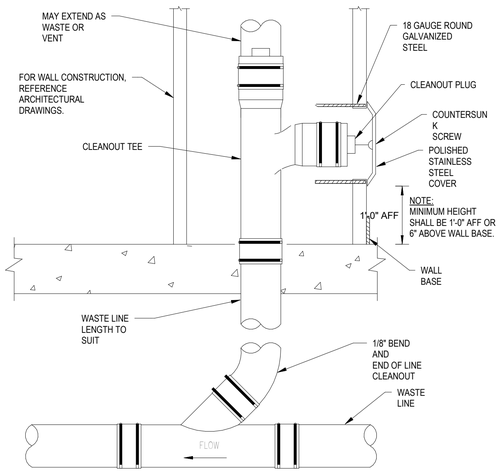


NOTES:
1. AT SHOWERS LOCATIONS, CONCRETE SLAB SHALL BE PITCHED TO FLOOR DRAIN.

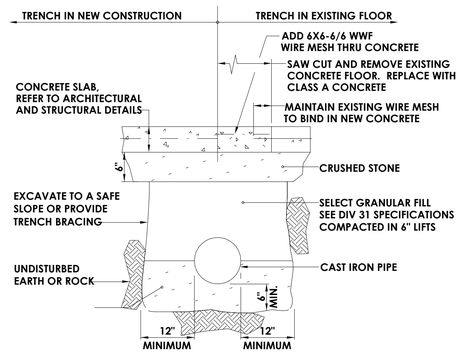
3 P000 **TYPICAL FLOOR DRAIN**
1/2" = 1'-0"



4 P000 **FLOOR CLEANOUT**
1" = 1'-0"



5 P000 **WALL CLEANOUT**
1/2" = 1'-0"



NOTE: FOR OTHER PIPE MATERIALS, PLEASE REFER ALSO TO MANUFACTURER BEDDING/BACKFILL REQUIREMENTS

6 P000 **PIPE TRENCH**
1/2" = 1'-0"

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PROJECT INFORMATION

Project Number
R23.00331.00

Client Name
GREENWOOD LAKE UNION FREE DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
PO BOX 8, GREENWOOD LAKE, NY 10925

GREENWOOD LAKE UFSD
- ■ GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
- □ GREENWOOD LAKE MS SED NO. 44-21-11-02-0-001-027

Registration Expiration Dates

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Dave Hart	02/28/25
Jennifer Wengender	06/30/27
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SHEET INFORMATION

Issued	Scale
10/28/2024	As indicated

Project Status
BID DOCUMENTS

Drawn By	Checked By
MLS	JJW

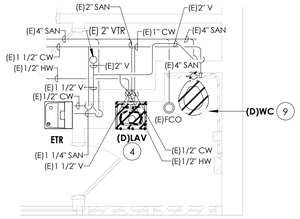
Drawing Title
PLUMBING LEGEND, NOTES, & SYSTEM DIAGRAMS

Drawing Number
ES
P000

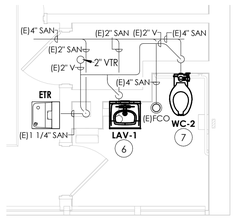
10/28/2024 2:05:54 PM <project location>\2 Design & Project Files on BIM 360

KEY NOTES:

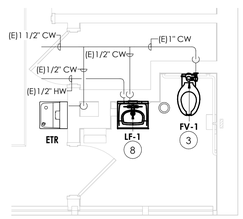
1. DISCONNECT & REMOVE EXISTING URINAL, SUPPORTS, TRIM, AND RELATED WATER/DRAIN/VENT PIPING.
2. PROVIDE FLOOR DRAIN, P-TRAP, SANITARY PIPING, VENT PIPING, & TRAP SEAL.
3. PROVIDE WATER CLOSET FLUSH VALVE, COLD WATER SUPPLY LINE, & SUPPLY SHUT OFF VAVLE.
4. DISCONNECT, REMOVE, & RETAIN EXISTING LAVATORY. CLEAN AND PREPARE EXISTING PIPING CONNECTIONS FOR RE-INSTALLATION OF FIXTURE, AND CAP.
5. REINSTALL SALVAGED LAVATORY AND ALL ASSOCIATED PIPING CONNECTIONS.
6. PROVIDE LAVATORY AT ADA MOUNTING HEIGHT. PROVIDE CARRIER, P-TRAP, SANITARY PIPING, & VENT PIPING.
7. PROVIDE WALL HUNG WATER CLOSET AT ADA MOUNTING HEIGHT. PROVIDE CARRIER, SANITARY PIPING, & VENT PIPING.
8. PROVIDE DROP-IN LAVATORY, SUPPORTS, COLD & HOT WATER SUPPLY LINES, & SUPPLY SHUT OFF VAVLES.
9. DISCONNECT & REMOVE EXISTING WATER CLOSET, TRIM, AND RELATED WATER/DRAIN/VENT PIPING.
10. PROVIDE WALL HUNG WATER CLOSET AND CARRIER, SANITARY PIPING, & VENT PIPING.
11. DISCONNECT & REMOVE EXISTING LAVATORY, SUPPORTS, TRIM, AND RELATED WATER/DRAIN/VENT PIPING.
12. PROVIDE LAVATORY AT ADA MOUNTING HEIGHT. PROVIDE CARRIER, DOMESTIC WATER SUPPLY LINES, & SUPPLY SHUT OFF VALVES.
13. DISCONNECT, REMOVE, & RETAIN EXISTING SINK, CLEAN AND PREPARE EXISTING PIPING CONNECTIONS FOR RE-INSTALLATION OF FIXTURE, AND CAP.
14. REINSTALL SALVAGED SINK AND ALL ASSOCIATED PIPING CONNECTIONS.



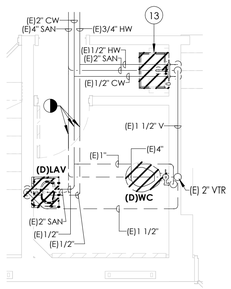
7 P200 **FIRST FLOOR SINGLE TOILET 2 DEMO A.1**
1/4" = 1'-0"



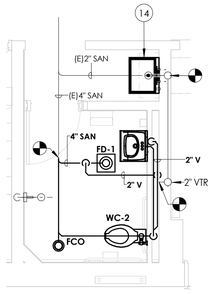
8 P200 **FIRST FLOOR SINGLE TOILET 2 SANITARY A.1**
1/4" = 1'-0"



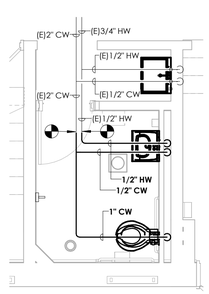
9 P200 **FIRST FLOOR SINGLE TOILET 2 WATER A.1**
1/4" = 1'-0"



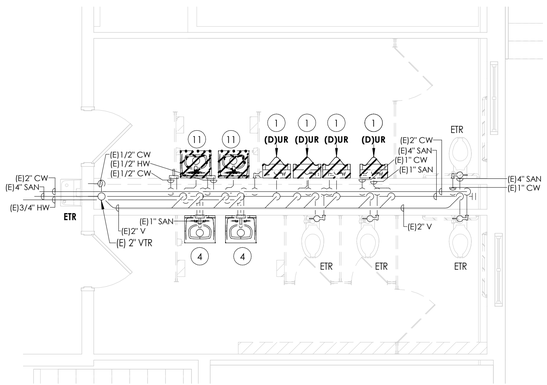
4 P200 **FIRST FLOOR SINGLE TOILET 1 DEMO A.2**
1/4" = 1'-0"



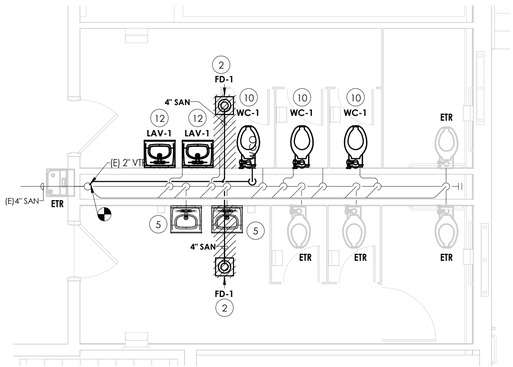
5 P200 **FIRST FLOOR SINGLE TOILET 1 SANITARY A.2**
1/4" = 1'-0"



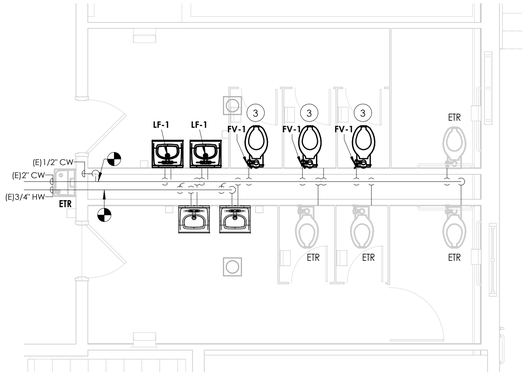
6 P200 **FIRST FLOOR SINGLE TOILET 1 WATER A.2**
1/4" = 1'-0"



1 P200 **FIRST FLOOR GANG RESTROOMS DEMO A.3**
1/4" = 1'-0"

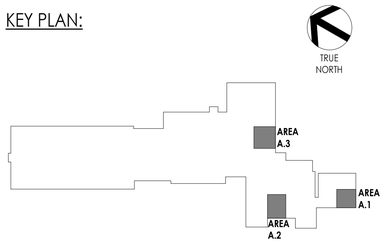


2 P200 **FIRST FLOOR GANG RESTROOMS SANITARY A.3**
1/4" = 1'-0"



3 P200 **FIRST FLOOR GANG RESTROOMS WATER A.3**
1/4" = 1'-0"

KEY PLAN:



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CPLteam.com
NY ENGINEERING FIRM CERTIFICATE #0021419

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GREENWOOD LAKE UNION FREE DISTRICT

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2023 CAPITAL IMPROVEMENT PROJECT

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PO BOX 8, GREENWOOD LAKE, NY 10925

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Issued	Scale
10/28/2024	1/4" = 1'-0"

Project Status
BID DOCUMENTS

Drawn By	Checked By
MLS	JJW

Drawing Title
ENLARGED DEMOLITION AND NEW CONSTRUCTION PLUMBING PLANS

Drawing Number
ES
P200

10/28/2024 2:05:56 PM <project location>\2 Design & Project Files on BIM 360

PLUMBING EQUIPMENT & FIXTURE SCHEDULE

MARK	FIXTURE	CW	HW	SAN	V	DESCRIPTION	MANUFACTURER	MODEL	REMARKS
DF-1	DRINKING FOUNTAIN	1/2"		1-1/4"	1 1/4"	WALL MOUNTED BOTTLE FILLING STATION AND ADA COOLER, STAINLESS STEAL, FILTERED	ELKAY	LZSBWSSP	
FD-1	FLOOR DRAIN			4"	2"	BODY ASSEMBLY FLOOR DRAIN WITH STRAINER	ZURN	Z415-4NH-8B	
HB-1	HOSE BIB	3/4"				WALL HYDRANT, NICKEL BRONZE BOX, CHROME PLATED FACE, INTEGRAL VACUUM BREAKER	WATTS	HY-450	
LAV-1	ADA LAVATORY	1/2"	1/2"	1-1/4"	1 1/2"	LUCERNE WALL HUNG LAVATORY, VITREOUS CHINA, ADA COMPLIANT. LAVATORY FAUCET, LF-1: SLOAN EFT-80	AMERICAN STANDARD	0356.041	
SH-1	ADA SHOWER	1/2"	1/2"	2"	1 1/2"	60x36 TERRAZZO ROLL-IN SHOWER BASE, WHEELCHAIR ACCESSIBLE, INTEGRAL DRAIN,	ACORN	SBADA-6036-3F	
WC-1	WATER CLOSET (WALL)	1"		4"	2"	AFWALL MILLENIUM WALL MOUNTED WATER CLOSET, VITREOUS CHINA, SENSOR OPERATED FLUSH VALVE SLOAN MODEL G2 RESS-C BT	AMERICAN STANDARD	2257.101	
WC-2	ADA WATER CLOSET (WALL)	1"		4"	2"	AFWALL MILLENIUM WALL MOUNTED WATER CLOSET, VITREOUS CHINA, ADA COMPLIANT SENSOR OPERATED FLUSH VALVE SLOAN MODEL G2 RESS-C BT	AMERICAN STANDARD	2257.101	

FIXTURES & FITTINGS LEGEND

- TEE OUTLET - UP
- TEE OUTLET - DOWN
- CONNECTION - BOTTOM
- CONNECTION TOP
- ELBOW - TURNED UP
- ELBOW - TURNED DOWN
- PIPE CAP
- UNION
- BALL VALVE
- CO — CLEAN OUT
- FCO — FLOOR CLEAN OUT
- WCO — WALL CLEAN OUT
- HB — HOSE BIBB
- FD — FLOOR DRAIN
- POINT OF CONNECTION
- POINT OF REMOVAL

PIPING LEGEND

XX	PIPING
XX	PIPING BELOW GRADE
X	EXISTING PIPING
CW	COLD WATER
HW	HOT WATER
HWR	HOT WATER RECIRCULATING
SAN	SANITARY SEWER
ST	STORM SEWER
G	GAS - LOW PRESSURE
V	VENT

GENERAL NOTES

A. ALL WORK SHALL COMPLY WITH STATE AND LOCAL CODES.

B. DOMESTIC WATER LINES SHALL BE TYPE L COPPER, LEAD FREE JOINTS. INSULATE ALL PIPING WITH 1" THICK PREFORMED FIBERGLASS PIPE INSULATION WITH ASJ COVER. ALL FITTINGS AND VALVES TO BE COVERED WITH PREFORMED PVC FITTING COVERS. ALL EXPOSED VERTICAL FIXTURE SUPPLY LINES TO BE COVERED WITH PVC JACKET TO 7' ABOVE FINISHED FLOOR.

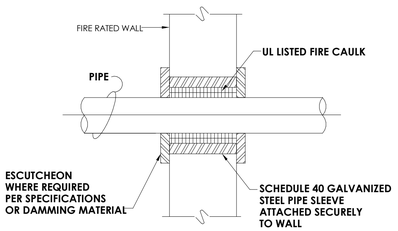
C. UNDERGROUND SANITARY AND VENT PIPING SHALL BE SERVICE WEIGHT CAST IRON, HUB AND SPIGOT WITH RUBBER GASKET PUSH JOINTS. ABOVE GROUND SANITARY AND VENT PIPING SHALL BE DWV COPPER WITH DWV COPPER FITTINGS OR NO-HUB CAST IRON.

D. IT IS THE RESPONSIBILITY OF THE PLUMBING CONTRACTOR TO FIELD VERIFY EXISTING CONDITIONS WITHIN THE BUILDING PRIOR TO COMMENCEMENT OF ALL DEMOLITION AND NEW WORK.

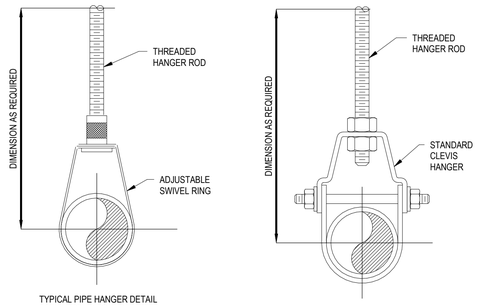
E. IT IS THE RESPONSIBILITY OF THE PLUMBING CONTRACTOR TO REMOVE AND REPLACE EXISTING CEILINGS UNLESS OTHERWISE NOTED ON THE ARCHITECTURAL DRAWINGS, FOR PERFORMING DEMOLITION OR NEW WORK WITHIN THE BUILDING. THE CONTRACTOR SHALL REINSTALL THE CEILING SYSTEMS TO MATCH THE ORIGINAL INSTALLATION. ANY CEILING SYSTEM COMPONENT DAMAGED DURING DEMOLITION, STORAGE, OR RE-INSTALLATION SHALL BE REPLACED WITH A NEW AT NO EXPENSE TO THE OWNER.

F. ALL PIPING AND CONDUIT PENETRATIONS THRU RATED WALLS OR FLOORS SHALL BE PROVIDED WITH FIRE/SMOKE STOPPING.

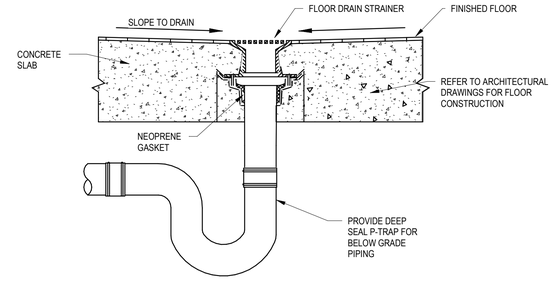
G. UNLESS SHOWN ON THE ARCHITECTURAL DRAWINGS, IT IS THE RESPONSIBILITY OF THE PLUMBING CONTRACTOR TO PATCH AND FINISH ALL EXISTING PIPE PENETRATIONS AND TRENCHING THRU FLOOR AND WALLS AFTER DEMOLITION. IN ADDITION, ALL NEW PENETRATIONS AND TRENCHING SHALL BE PROVIDED FOR INSTALLATION OF PLUMBING SYSTEMS INCLUDING, BUT NOT LIMITED TO, EQUIPMENT, PIPING, ETC.



1 P000 **DETAIL - PIPE THRU RATED WALL**
1/2" = 1'-0"

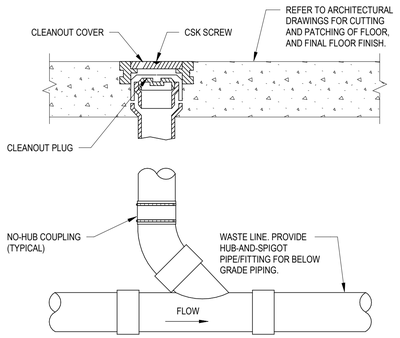


2 P000 **UN-INSULATED PIPE HANGERS**
1/2" = 1'-0"

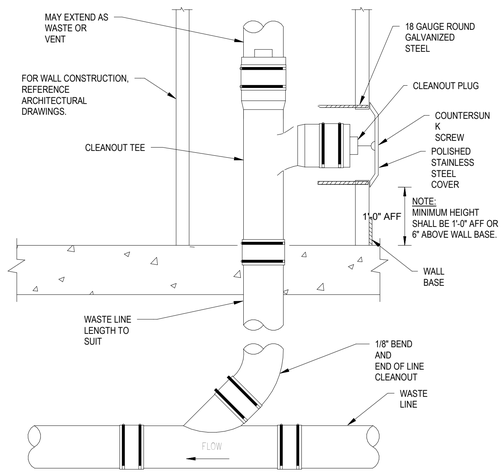


NOTES:
1. CONCRETE SLAB SHALL BE PITCHED TO FLOOR DRAIN.

3 P000 **TYPICAL FLOOR DRAIN**
1/2" = 1'-0"



4 P000 **FLOOR CLEANOUT**
1" = 1'-0"



5 P000 **WALL CLEANOUT**
1/2" = 1'-0"

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Client Name
GREENWOOD LAKE UNION FREE SCHOOL DISTRICT

Project Name
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PO BOX 8, GREENWOOD LAKE, NY 10925

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Drawn By	Checked By
MLS	JJW

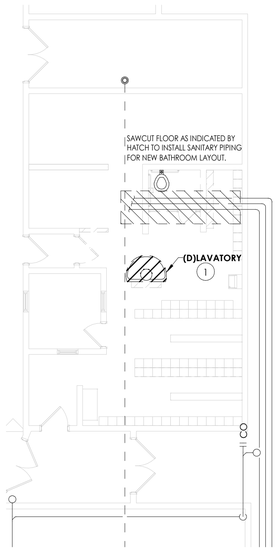
Drawing Title
PLUMBING LEGEND, NOTES, & SYSTEM DIAGRAMS

Drawing Number
MS P000

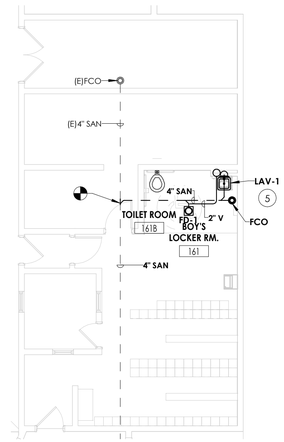
10/28/2024 3:18:21 PM <project location>\3 Design & Project Files on BIM 360

KEY NOTES:

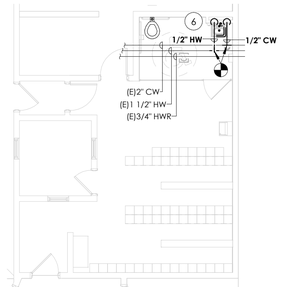
1. DISCONNECT & REMOVE EXISTING LAVATORY, SUPPORTS, TRIM, AND RELATED WATER/DRAIN/VENT PIPING.
2. DISCONNECT & REMOVE EXISTING WATER CLOSET, SUPPORTS, TRIM, AND RELATED WATER/DRAIN/VENT PIPING.
3. DISCONNECT & REMOVE EXISTING SINK, SUPPORTS, TRIM, AND RELATED WATER/DRAIN/VENT PIPING.
4. DISCONNECT & REMOVE EXISTING FLOOR DRAIN, TRIM, AND RELATED DRAIN/VENT PIPING.
5. PROVIDE LAVATORY AT ADA MOUNTING HEIGHT. PROVIDE CARRIER, P-TRAP, SANITARY PIPING, & VENT PIPING.
6. PROVIDE FAUCET, COLD & HOT WATER SUPPLY LINES, & SUPPLY SHUT OFF VALVES.



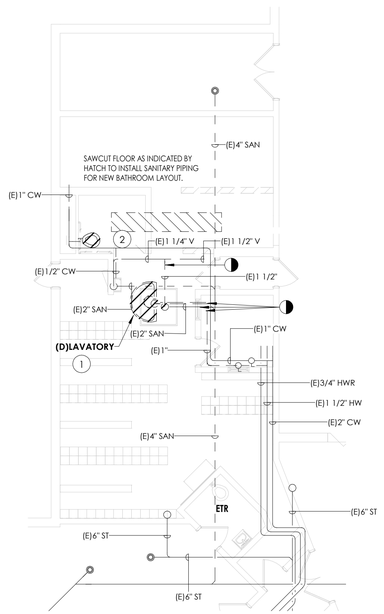
4 P200 **FIRST FLOOR BOY'S LOCKER RM. 161 DEMO B.2**
1/8" = 1'-0"



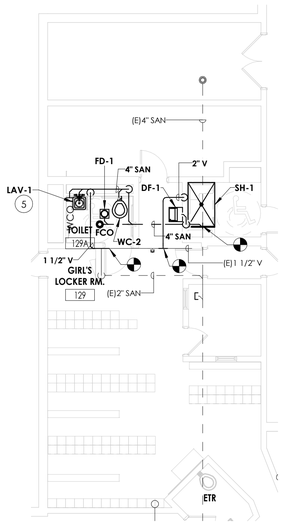
5 P200 **FIRST FLOOR BOY'S LOCKER RM. 161 SANITARY B.2**
1/8" = 1'-0"



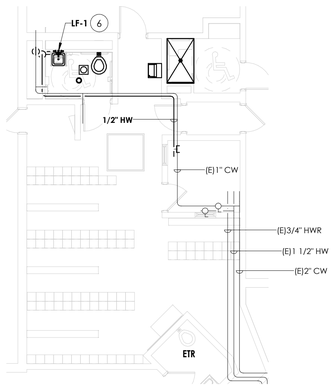
6 P200 **FIRST FLOOR BOY'S LOCKER RM. 161 WATER B.2**
1/8" = 1'-0"



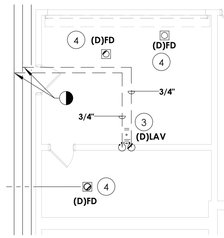
1 P200 **FIRST FLOOR GIRL'S LOCKER RM. 129 DEMO B.1**
1/8" = 1'-0"



2 P200 **FIRST FLOOR GIRL'S LOCKER RM. 129 SANITARY B.2**
1/8" = 1'-0"



3 P200 **FIRST FLOOR GIRL'S LOCKER RM. 129 WATER B.1**
1/8" = 1'-0"



7 P200 **FIRST FLOOR TECH RM. 121 DEMO B.3**
1/8" = 1'-0"

KEY PLAN:

CPL | Architecture Engineering Planning
26 IBM Road
Poughkeepsie, NY 12601
CPLteam.com
NY ENGINEERING FIRM CERTIFICATE #0021419

PROJECT INFORMATION

Project Number
R23.00331.00

Client Name
GREENWOOD LAKE UNION FREE SCHOOL DISTRICT

Project Name
2023 CAPITAL IMPROVEMENT PROJECT

District Office Address
PO BOX 8, GREENWOOD LAKE, NY 10925

GREENWOOD LAKE UFSD
- ☐ GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
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Jennifer Wengender	06/30/27
Larry Wiers	12/31/24
Greg Bainer	07/31/27

PROJECT ISSUE & REVISION SCHEDULE

#	Date	Description

PROFESSIONAL STAMPS

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SHEET INFORMATION

Issued	Scale
10/28/2024	1/8" = 1'-0"

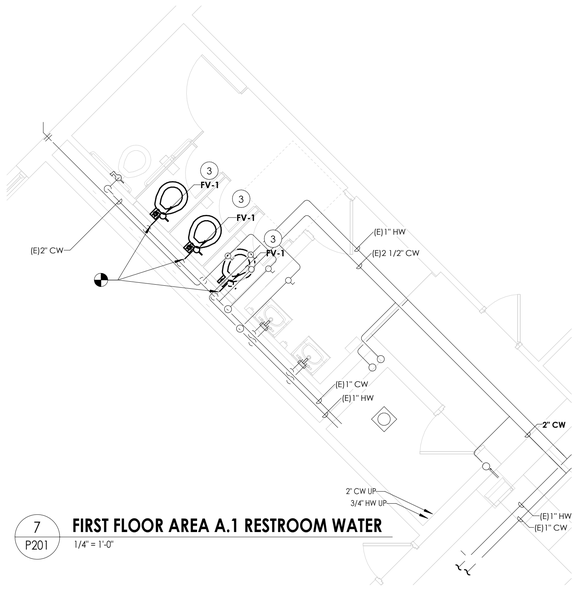
Project Status
BID DOCUMENTS

Drawn By	Checked By
MLS	JJW

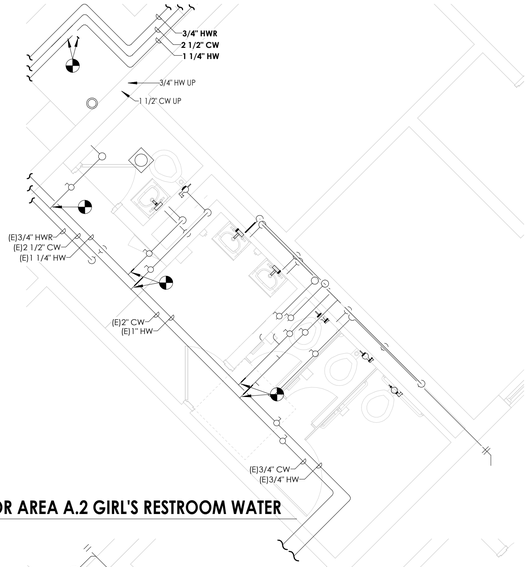
Drawing Title
LOCKER ROOM DEMOLITION AND NEW CONSTRUCTION PLAN

Drawing Number
MS P200

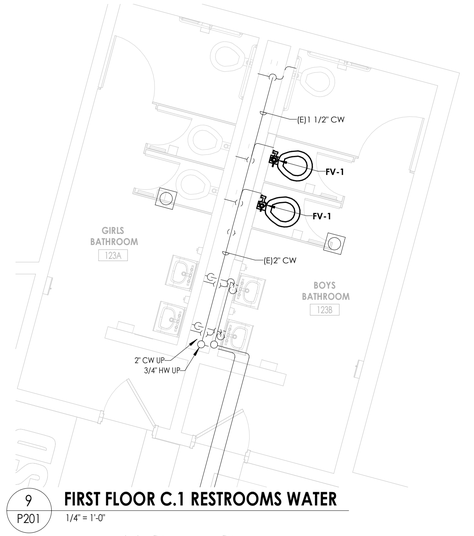
10/28/2024 3:18:24 PM <project location>\D Design & Project Files on BIM 360



7 P201 **FIRST FLOOR AREA A.1 RESTROOM WATER**
1/4" = 1'-0"



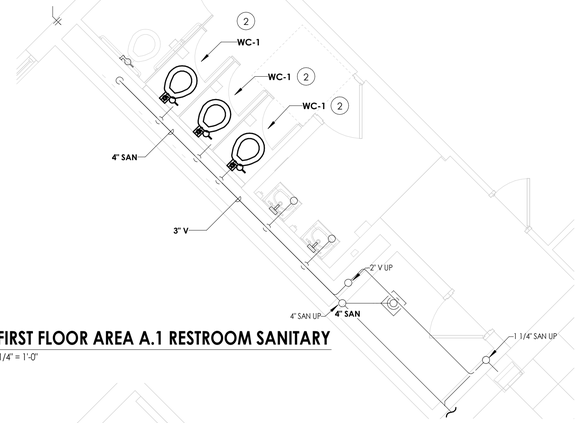
8 P201 **FIRST FLOOR AREA A.2 GIRL'S RESTROOM WATER**
1/4" = 1'-0"



9 P201 **FIRST FLOOR C.1 RESTROOMS WATER**
1/4" = 1'-0"

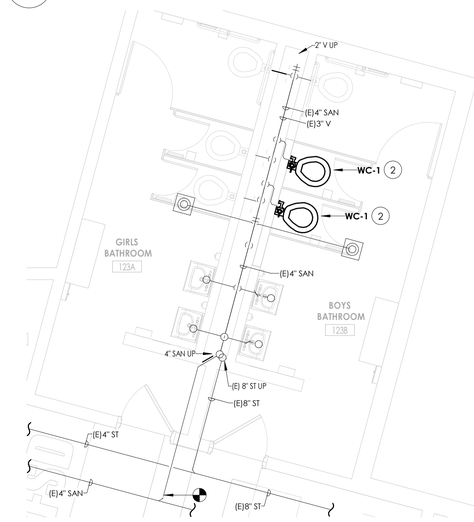
KEY NOTES:

1. DISCONNECT & REMOVE EXISTING URINAL, SUPPORTS, TRIM, AND RELATED WATER/DRAIN/VENT PIPING.
2. PROVIDE WALL HUNG WATER CLOSET AND CARRIER, SANITARY PIPING, & VENT PIPING.
3. PROVIDE WATER CLOSET FLUSH VALVE, COLD WATER SUPPLY LINE, & SUPPLY SHUT OFF VAVLE.

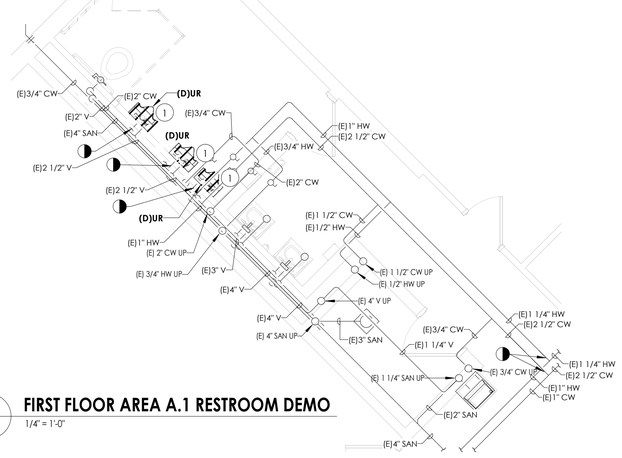


4 P201 **FIRST FLOOR AREA A.1 RESTROOM SANITARY**
1/4" = 1'-0"

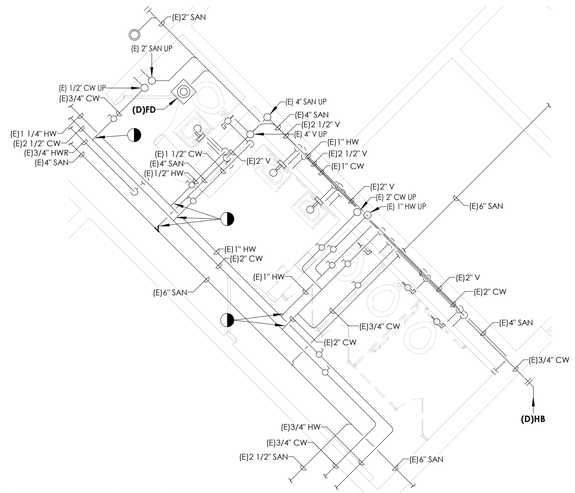
5 P201 **FIRST FLOOR AREA A.2 GIRL'S RESTROOM SANITARY**
1/4" = 1'-0"



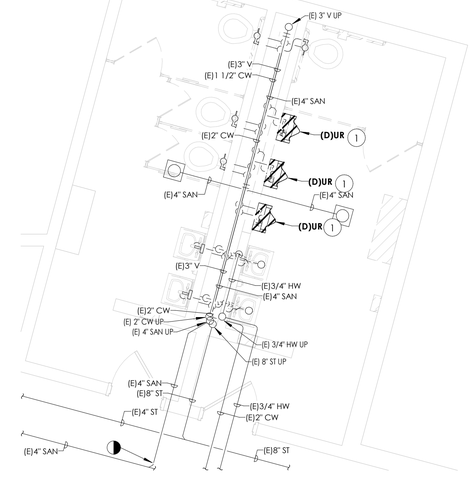
6 P201 **FIRST FLOOR AREA C.1 CHASE RESTROOMS SANITARY**
1/4" = 1'-0"



1 P201 **FIRST FLOOR AREA A.1 RESTROOM DEMO**
1/4" = 1'-0"

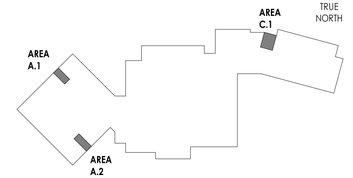


2 P201 **FIRST FLOOR AREA A.2 RESTROOM DEMO**
1/4" = 1'-0"



3 P201 **FIRST FLOOR AREA C.1 RESTROOMS DEMO**
1/4" = 1'-0"

KEY PLAN:



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26 IBM Road
Poughkeepsie, NY 12601
CPLteam.com

NY ENGINEERING FIRM CERTIFICATE #0021419

PROJECT INFORMATION

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R23.00331.00

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GREENWOOD LAKE UNION FREE SCHOOL DISTRICT

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GREENWOOD LAKE UFSD
☐ GREENWOOD LAKE ES SED NO. 44-21-11-02-0-002-016
■ GREENWOOD LAKE MS SED NO. 44-21-11-02-0-001-027

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Jennifer Wengender	06/30/27
Larry Werts	12/31/24
Greg Bainer	07/31/27

PROJECT ISSUE & REVISION SCHEDULE

#	Date	Description

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SHEET INFORMATION

Issued	Scale
10/28/2024	1/4" = 1'-0"
Project Status	
BID DOCUMENTS	
Drawn By	Checked By
MLS	JJW

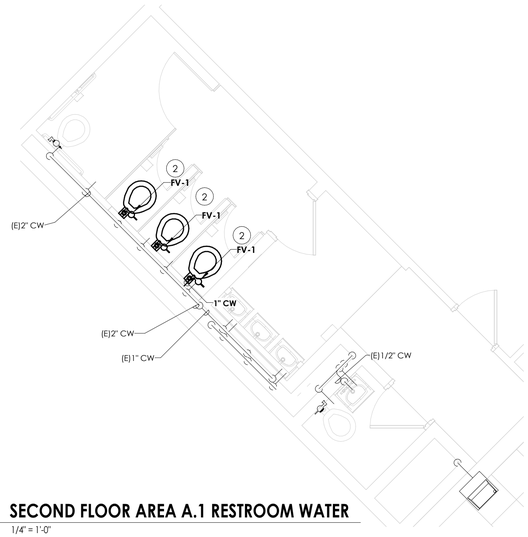
Drawing Title
FIRST FLOOR BATHROOM DEMOLITION AND NEW CONSTRUCTION PLAN

Drawing Number
MS P201

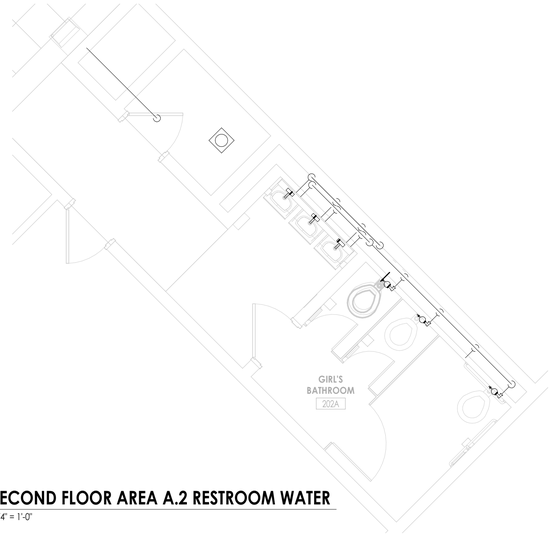
10/28/2024 3:18:28 PM <project location>\2 Design & Project Files on BIM 360

KEY NOTES:

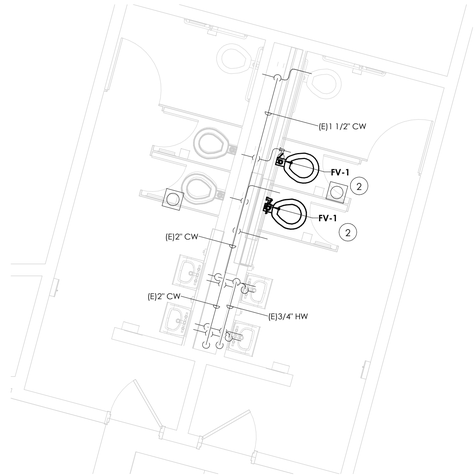
1. DISCONNECT & REMOVE EXISTING WATER CLOSET, SUPPORTS, TRIM, AND RELATED WATER/DRAIN/VENT PIPING.
2. PROVIDE WATER CLOSET FLUSH VALVE, COLD WATER SUPPLY LINE, & SUPPLY SHUT OFF VAVLE.
3. PROVIDE WALL HUNG WATER CLOSET AND CARRIER, SANITARY PIPING, & VENT PIPING.
4. DISCONNECT & REMOVE EXISTING URINAL, SUPPORTS, TRIM, AND RELATED WATER/DRAIN/VENT PIPING.



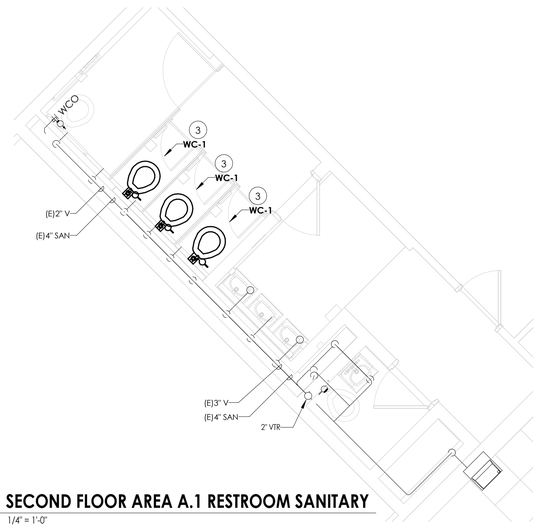
8 P202 **SECOND FLOOR AREA A.1 RESTROOM WATER**
1/4" = 1'-0"



9 P202 **SECOND FLOOR AREA A.2 RESTROOM WATER**
1/4" = 1'-0"

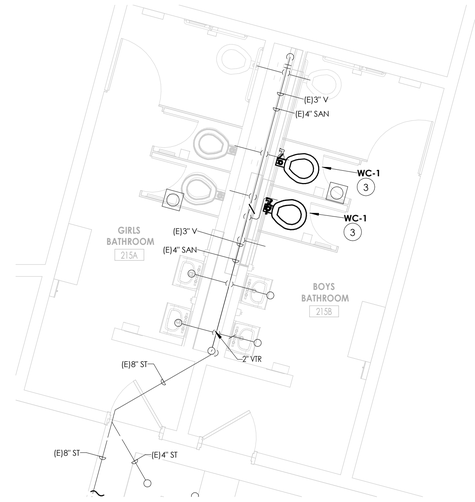


10 P202 **SECOND FLOOR AREA C.1 RESTROOMS WATER**
1/4" = 1'-0"

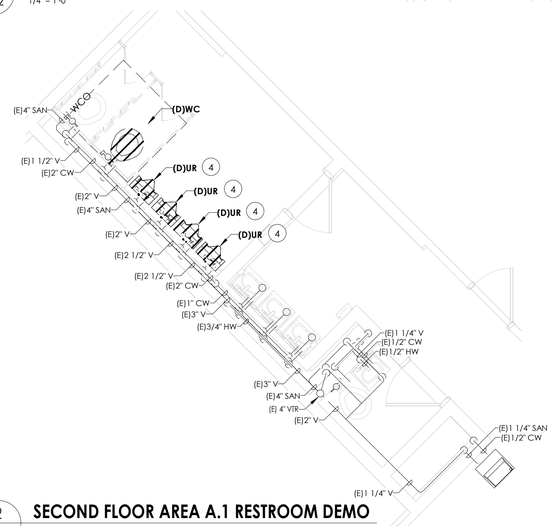


5 P202 **SECOND FLOOR AREA A.1 RESTROOM SANITARY**
1/4" = 1'-0"

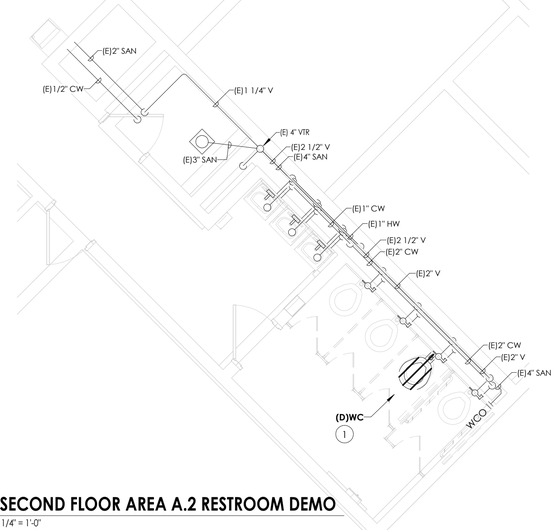
6 P202 **SECOND FLOOR AREA A.2 RESTROOM SANITARY**
1/4" = 1'-0"



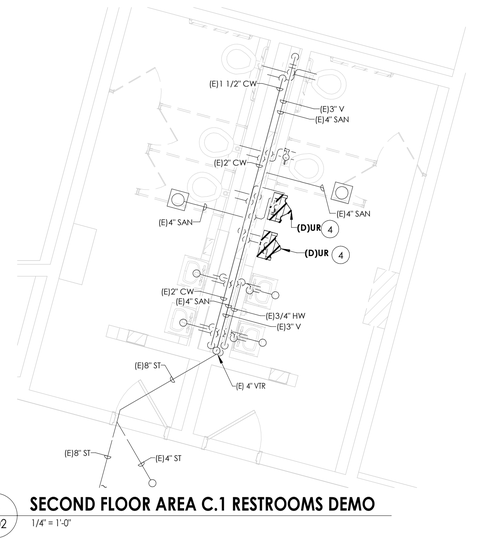
7 P202 **SECOND FLOOR AREA C.1 RESTROOMS SANITARY**
1/4" = 1'-0"



2 P202 **SECOND FLOOR AREA A.1 RESTROOM DEMO**
1/4" = 1'-0"

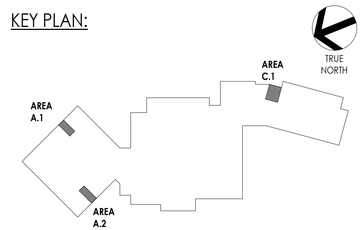


3 P202 **SECOND FLOOR AREA A.2 RESTROOM DEMO**
1/4" = 1'-0"



4 P202 **SECOND FLOOR AREA C.1 RESTROOMS DEMO**
1/4" = 1'-0"

KEY PLAN:



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Poughkeepsie, NY 12601
CPLteam.com
NY ENGINEERING FIRM CERTIFICATE #0021419

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SHEET INFORMATION

Issued
10/28/2024

Scale
1/4" = 1'-0"

Project Status
BID DOCUMENTS

Drawn By
MLS

Checked By
JJW

Drawing Title
SECOND FLOOR DEMOLITION PLAN

Drawing Number
MS P202

10/28/2024 3:18:31 PM <project location>\D Design & Project Files on BIM 360

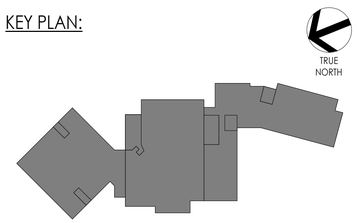
KEY NOTES:

1. SNAKE EXISTING ROOF DRAINS TO ENSURE PROPER FUNCTION.
2. RAISE EXISTING VENT RISERS TO ACCOUNT FOR ADDITIONAL THICKNESS OF ROOFS TO BE REPLACED.VENT TERMINATION TO BE MINIMUM OF 18" ABOVE ROOF.

2 P203 **OVERALL ROOF SANITARY**
3/64" = 1'-0"

1 P203 **OVERALL ROOF DEMO**
3/64" = 1'-0"

KEY PLAN:



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Issued	Scale
10/28/2024	3/64" = 1'-0"

Project Status
BID DOCUMENTS

Drawn By	Checked By
MLS	JJW

Drawing Title
ROOF DEMOLITION AND NEW CONSTRUCTION PLAN

Drawing Number
MS
P203

10/28/2024 3:18:33 PM. <project location>\D Design_& Project Files on BIM 360