VALLEY CENTRAL SCHOOL DISTRIC BEREA ELEMENTARY SCHOOL 2023 CAPITAL PROJECT - PHASE 1

10/18/24 **ISSUED FOR BID:**

CSARCH - ARCHITECTS

BLAKE ENGINEERING, PLLC - M.E.P. ENGINEERS PASSERO ASSOCIATES - SITE/CIVIL AND STRUCTURAL ENGINEERS AECC ENVIRONMENTAL CONSULTING - HAZARDOUS MATERIALS DESIGNERS

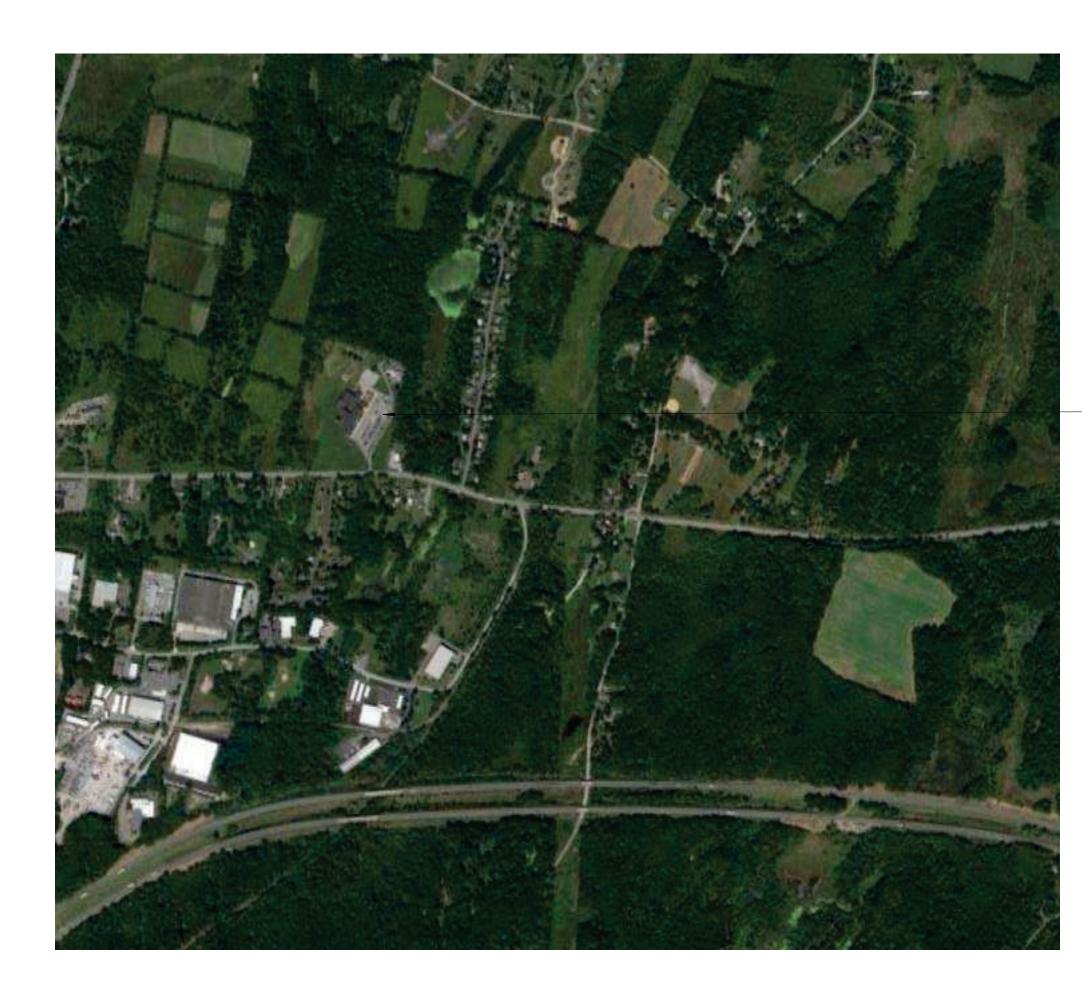
STATE EDUCATION DEPARTMENT PROJECT CONTROL NUMBER:

2023 CAPITAL PROJECT - PHASE 1

44-13-01-06-0-017-014

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

CSArch PROJECT NO. 187-2302.01



- Berea Elementary School

DRAWING LIST

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ELECTRICAL DEMOLITION DRAWINGS

BES ED111 ELECTRICAL DEMOLITION PLAN - PART 1 BES ED112 ELECTRICAL DEMOLITION PLAN - PART 2

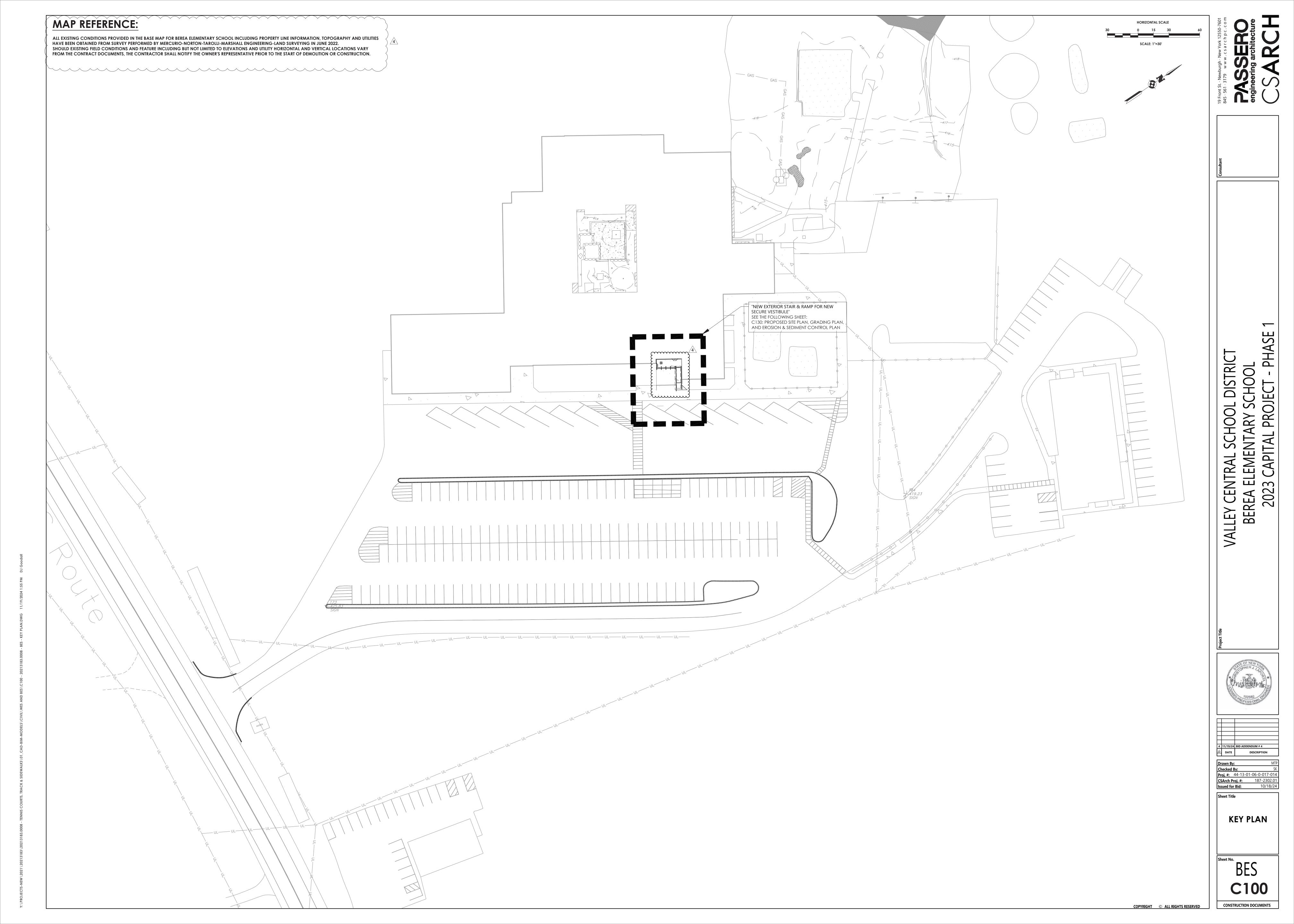
ELECTRICAL DRAWINGS

ELECTRICAL PLAN - PART 1 BES E112 ELECTRICAL PLAN - PART 2 ELECTRICAL ROOF PLAN > BES E211 LIGHTING PLAN - PART 1

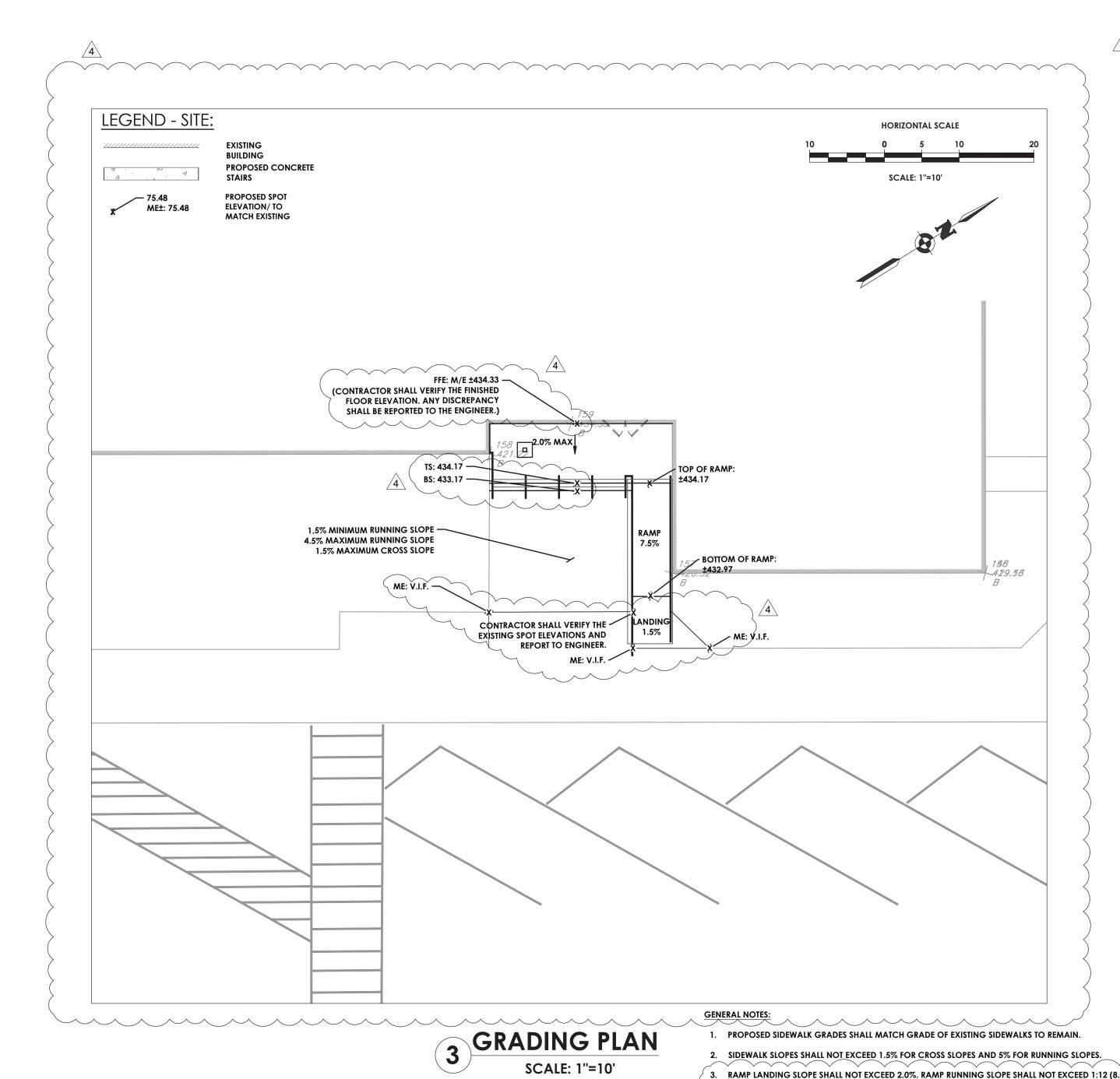
LIGHTING PLAN - PART2

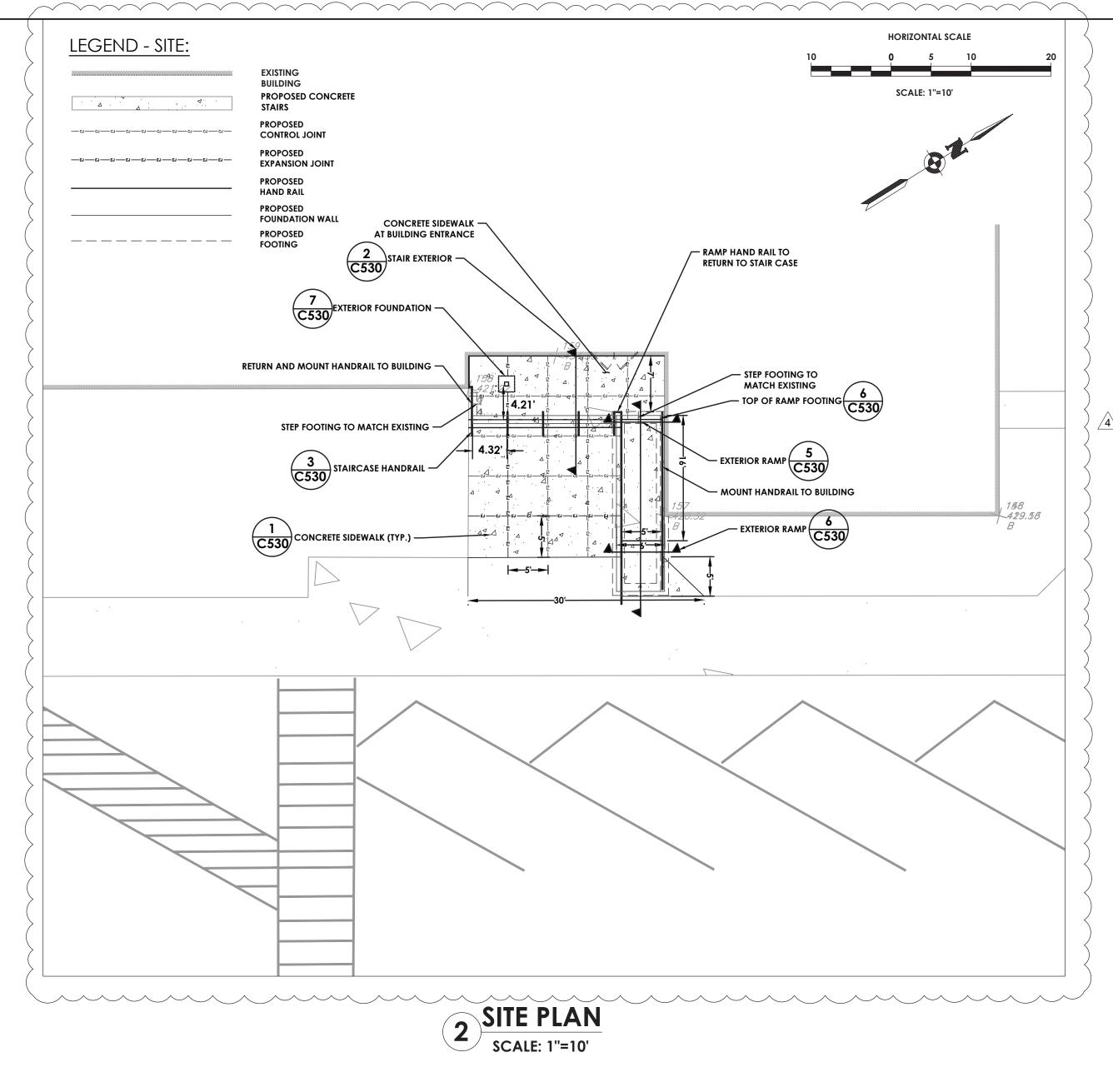












DEMOLITION NOTES:

DEMOLITION OR CONSTRUCTION.

- . <u>SECURITY</u> PROVIDE, INSTALL AND MAINTAIN TEMPORARY BARRIERS AND SECURITY DEVICES.
- U-DIG GENERAL SITE CONTRACTOR IS RESPONSIBLE TO CALL DIG SAFE PRIOR TO BEGINNING DEMOLITION.
 VERIFICATION SITE CONTRACTOR TO VERIFY VERTICAL AND HORIZONTAL LOCATION OF ALL UTILITIES WITHIN THE WORK AREA OR THOSE EXPECTED TO BE AFFECTED BY NEW WORK, AND SUBSURFACE FEATURES. THE SITE CONTRACTOR MUST BRING ANY ISSUES TO THE DESIGN ENGINEER AND OBTAIN APPROVAL FROM THE OWNER'S REPRESENTATIVE UPON COMPLETION OF VERIFICATION PRIOR TO THE START OF
- 4. RECORD MAP DURING REMOVAL/DEMOLITION PROCESS THE SITE CONTRACTOR SHALL OBTAIN DETAILED RECORD INFORMATION TO ACCURATELY LOCATE ALL EXISTING UNDERGROUND UTILITIES ENCOUNTERED. THIS INFORMATION SHALL BE INCLUDED ON THE RECORD/AS-BUILT MAPS TO BE SUPPLIED BY THE SITE CONTRACTOR TO THE OWNER.
- 5. <u>SHUTDOWNS</u> SITE CONTRACTOR TO COORDINATE ALL UTILITY SHUT DOWNS, RELOCATIONS, SERVICE INSTALLATIONS WITH THE SCHOOL DISTRICT AND LOCAL UTILITY COMPANIES.
- 6. COORDINATION SITE CONTRACTOR SHALL COORDINATE THE REMOVAL OF DEMOLISHED MATERIAL WITH THE OWNER'S REPRESENTATIVE SITE FURNISHINGS AND MATERIAL DETERMINED TO TO BE REMOVED SHALL BE REMOVED AND EXPORTED OFFSITE IN A LEGAL MANNER AND IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.
- 7. PROTECT ALL EXISTING FEATURES TO REMAIN. DAMAGE TO EXISTING ASPHALT, LAWN AND OTHER FEATURES TO REMAIN SHALL BE REPAIRED AT THE SITE CONTRACTOR'S EXPENSE.
- 8. <u>DISTURBANCE</u> ALL SURFACES THAT ARE DISTURBED DUE TO CONSTRUCTION, OUTSIDE OF THE MAJOR WORK AREAS, ARE TO BE RESTORED TO PRE-CONSTRUCTION CONDITION, IN ACCORDANCE WITH THE CONCRETE SECTION DETAILS INCLUDED IN THESE PLANS. LAWN AREAS ARE TO BE RE-ESTABLISHED WITH A MINIMUM OF 4 INCHES OF TOPSOIL AND SEED.
- 9. HAZARDOUS MATERIAL ANY MATERIALS CONTAINING ASBESTOS SHALL BE REMOVED AND DISPOSED OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS. NOTE THIS MAY INCLUDE UNDERGROUND UTILITIES. SITE CONTRACTOR SHALL CONTACT THE OWNER'S REPRESENTATIVE TO NOTIFY THEM OF ANY UNKNOWN HAZARDOUS MATERIAL.
- 10. EXISTING SERVICE SITE CONTRACTOR SHALL MAINTAIN SERVICE FROM ALL UTILITIES NOT SLATED FOR DEMOLITION AND SHALL REMAIN FUNCTIONAL UPON COMPLETION OF DEMOLITION.
- 11. EXISTING UTILITIES THAT ARE PROPOSED TO BE REMOVED, UNLESS OTHERWISE INDICATED, SHALL BE EXCAVATED, UTILITY MATERIAL REMOVED, AND DISPOSED OF IN ACCORDANCE WITH ALL APPLICABLE SPECIFICATIONS. ALL TRENCHES SHALL BE BACKFILLED WITH GRANULAR FILL, COMPACTED IN 12" LIFTS TO 95% MODIFIED PROCTOR TEST. ALL DISTURBED AREAS SHALL BE RESTORED IN KIND IN ACCORDANCE WITH THE DETAILS IN THESE PLANS AND AT A MINIMUM TO THEIR ORIGINAL STATE.
- 12. <u>PERMITS</u> SITE CONTRACTOR IS RESPONSIBLE TO OBTAIN ALL PERMITS REQUIRED FOR DEMOLITION AND CONSTRUCTION, INCLUDING ALL FEES ASSOCIATED WITH THOSE PERMITS, IN THE BID.
- 13. <u>ENVIRONMENTAL CONDITIONS</u> OR ISSUES, NOT PREVIOUSLY IDENTIFIED, ARE ENCOUNTERED DURING DEMOLITION, THE SITE CONTRACTORS(S) SHALL IMMEDIATELY NOTIFY THE OWNER AND ENGINEER BEFORE CONTINUING THE DEMOLITION PROCESS.
- 14. <u>RECYCLE</u> ALL MATERIALS WHEN APPROPRIATE.
- 15. <u>SPOIL MATERIALS</u> FROM DEMOLITION OR EARTHWORK, SHALL BE REMOVED FROM THE SITE AND LEGALLY DISPOSED OF AT THE SITE CONTRACTOR'S EXPENSE.
- 16. EXISTING STRUCTURES THAT ARE ABANDONED IN PLACE SHALL BE REMOVED TO A DEPTH OF 2 FEET BELOW FINISHED GRADE. STRUCTURES SHALL BE FILLED WITH CRUSHED STONE, (MEETING NYSDOT STANDARD SPECIFICATION SECTION 304) COMPACTED IN 12" LIFTS TO 95% MODIFIED PROCTOR TEST.
- 17. FIELD TILE IN THE EVENT FIELD TILE IS ENCOUNTERED, THE SITE CONTRACTOR SHALL NOTIFY THE OWNER AND ENGINEER. UNDER NO CIRCUMSTANCES SHALL FIELD TILE BE PERMITTED TO EXIST NEAR BUILDING FOUNDATIONS.

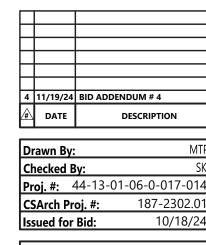
SITE PLAN NOTES:

- 1. LAYOUT THE DIMENSIONS SHOWN ARE TO THE FACE OF THE CURB AND INCLUDES THE OVERALL SIDEWALK WIDTH, WHERE APPLICABLE.
- SUBBASE MATERIAL AND THE VARIOUS ASPHALT CONCRETE MATERIALS CALLED FOR IN THESE DRAWINGS SHALL CONFORM WITH THE REFERENCED SECTION OF THE NEW YORK STATE DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR CONSTRUCTION AND MATERIALS, DATED "LATEST EDITION". CONSTRUCTION SHALL BE AS FURTHER SET FORTH IN THOSE SPECIFICATIONS AND AS OTHERWISE PROVIDED FOR IN THESE DRAWINGS.
- 3. PLACE ASPHALT CONCRETE MIXTURE ON PREPARED SURFACE, SPREAD AND STRIKE-OFF USING A SELF-PROPELLED PAVING MACHINE, WITH VIBRATING SCREED. PLACEMENT IN INACCESSIBLE AND SMALL AREAS MAY BE BY HAND.
- 4. JOINTS PROVIDE JOINTS BETWEEN OLD AND NEW CONCRETE OR BETWEEN SUCCESSIVE DAYS WORK.
- CLEAN SURFACE AFTER COMPLETION OF PAVING AND SURFACING OPERATIONS, CLEAN SURFACES OF EXCESS OR SPILLED ASPHALT,
 GRAVEL OR STONE MATERIALS TO THE SATISFACTION OF THE ENGINEER.



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BE



SITE, GRADING AND ESC PLAN

BES
C130

CONSTRUCTION DOCUMENTS

UDIG-NY
SAFE DIGGING STARTS HERE

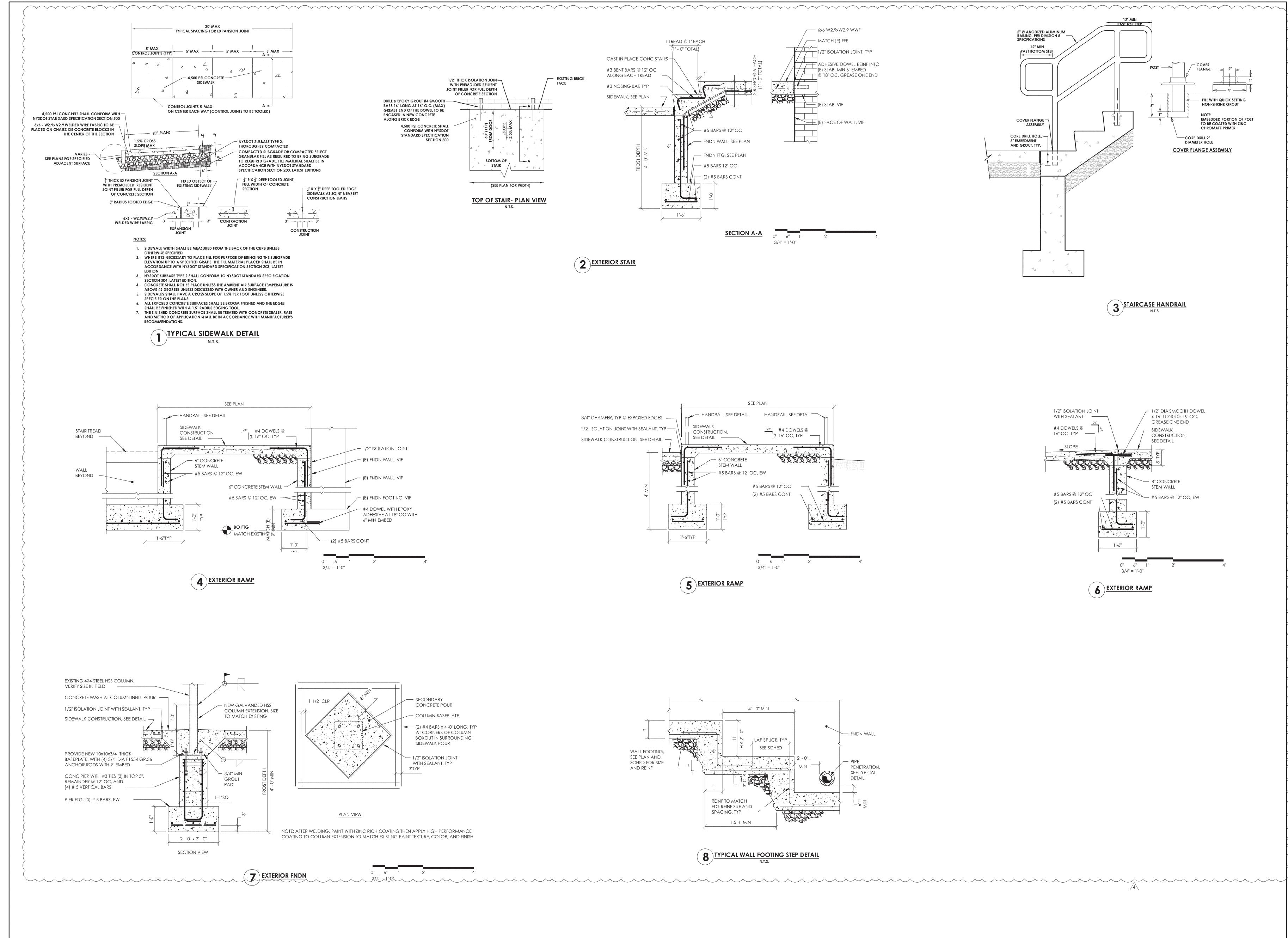
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PRIOR TO START OF CONSTRUCTION AND ORDERING MATERIALS.

WHERE ADJOINING EXISTING CONCRETE SIDEWALK, SCORING PATTERN IS SHOWN FOR REFERENCE ONLY.

ACTUAL SCORING PATTERN SHALL MATCH ORIENTATION AND SPACING SIDEWALK FOR CONTINUITY

RAMP LANDING SLOPE SHALL NOT EXCEED 2.0%. RAMP RUNNING SLOPE SHALL NOT EXCEED 1:12 (8.33%).
 WHERE NOTED, CONTRACTOR SHALL VERIFY EXISTING ELEVATIONS IN FIELD AND REPORT TO TO ENGINEER.



LEY CENTRAL SCHOOL DISTRICT
BEREA ELEMENTARY SCHOOL
2023 CAPITAL PROJECT - PHASE 1

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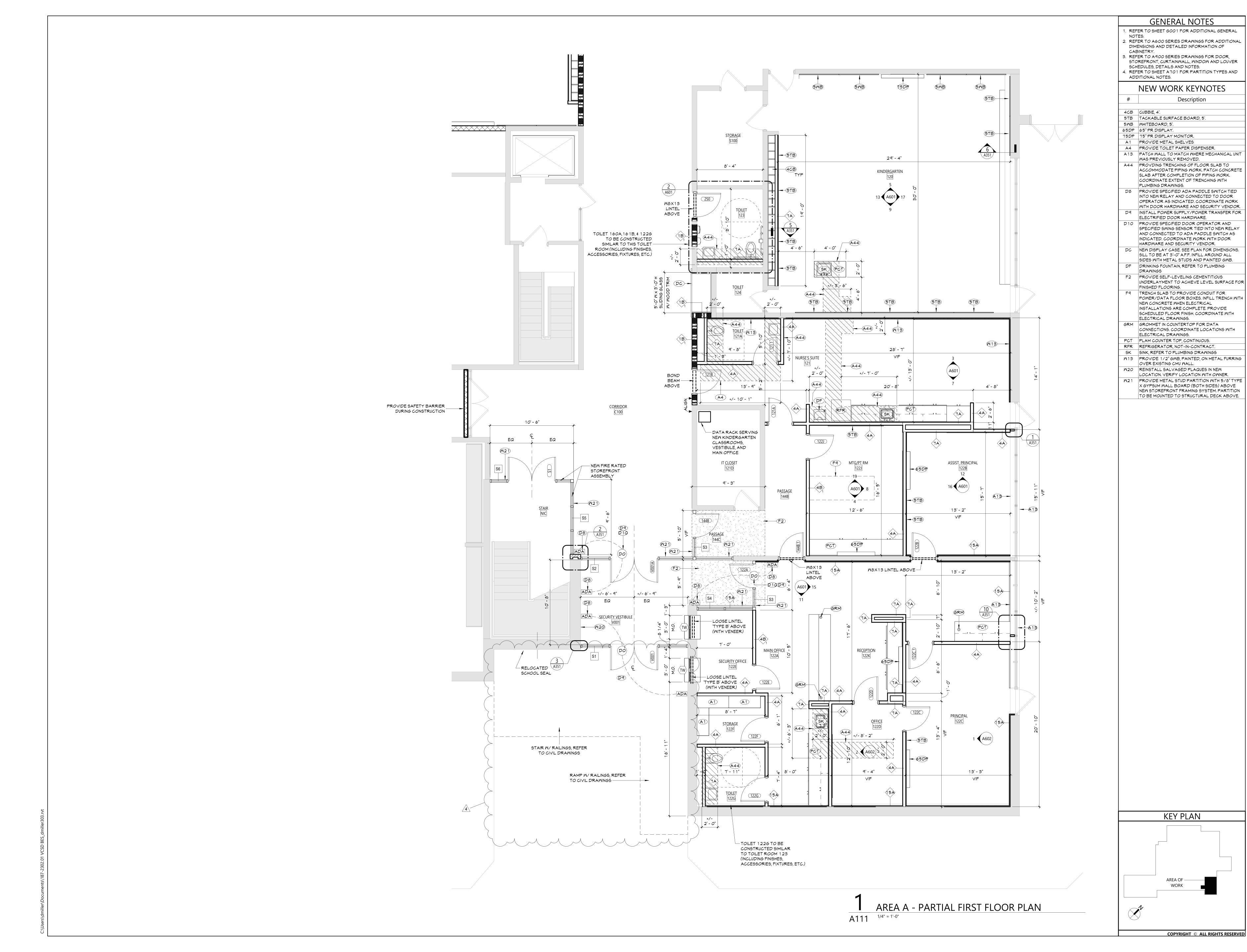
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DATE DESCRIPTION

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DETAILS

BES **C530**



ALLEY CENTRAL SCHOOL DISTRICT
BEREA ELEMENTARY SCHOOL

EXPIRATION DATE: 02/28/2025

4 11/19/24 BID ADDENDUM #4
3 11/8/24 BID ADDENDUM #3
2 11/1/24 BID ADDENDUM #2
1 10/25/24 BID ADDENDUM #1

DATE DESCRIPTION

Drawn By: Author Checked By: Checked Proj. #: 44-13-01-06-0-017-01

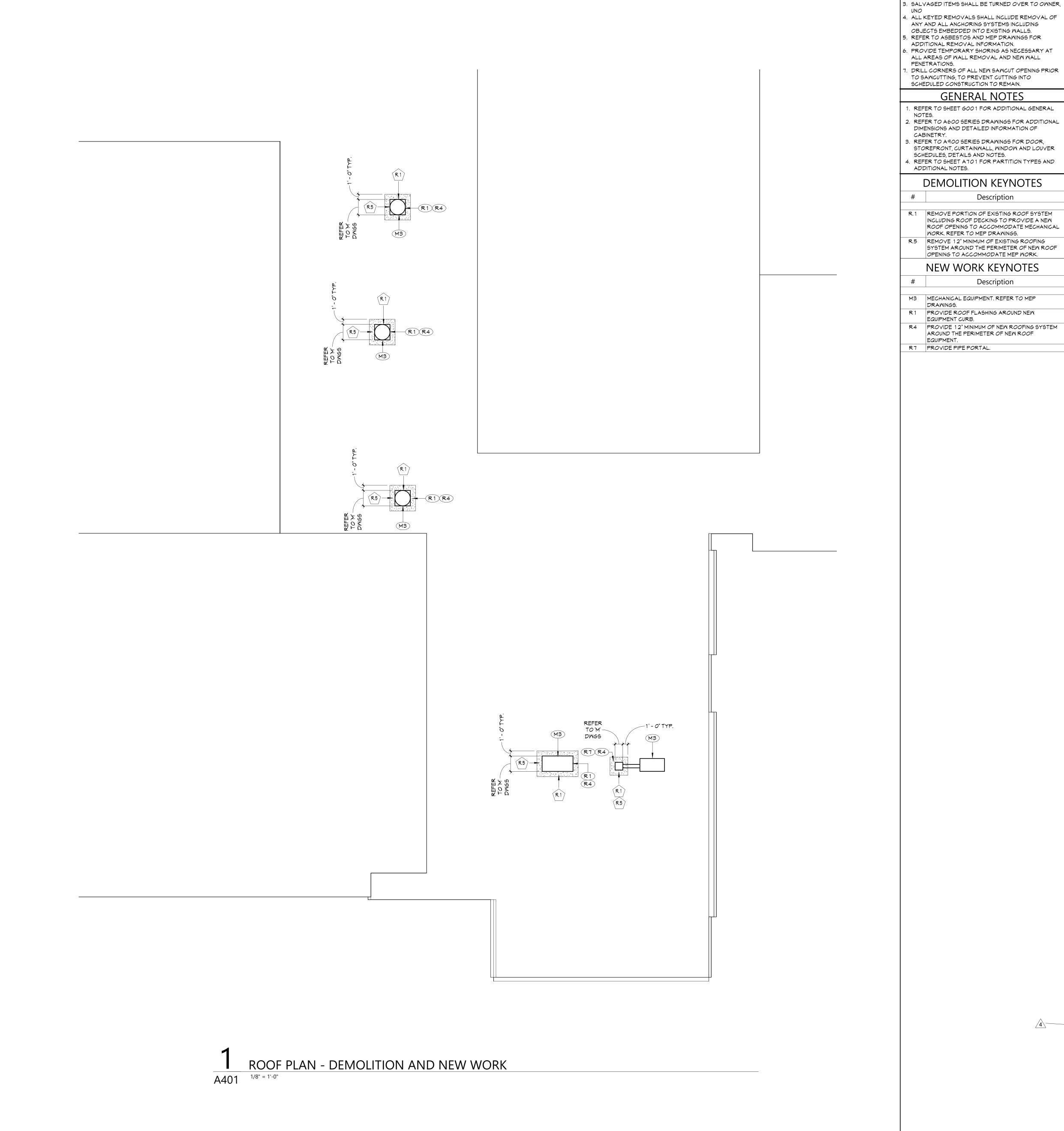
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Sheet Title

ENLARGED
FLOOR PLAN

ENLARGED FLOOR PLAN FIRST FLOOR AREA A

Sheet No.
BES
A111



ALL AREAS OF WALL REMOVAL AND NEW WALL PENETRATIONS. 7. DRILL CORNERS OF ALL NEW SAMOUT OPENING PRIOR TO SAMCUTTING, TO PREVENT CUTTING INTO SCHEDULED CONSTRUCTION TO REMAIN. **GENERAL NOTES** 1. REFER TO SHEET GOO1 FOR ADDITIONAL GENERAL 2. REFER TO A600 SERIES DRAWINGS FOR ADDITIONAL DIMENSIONS AND DETAILED INFORMATION OF CABINETRY. 3. REFER TO A900 SERIES DRAWINGS FOR DOOR, STOREFRONT, CURTAINMALL, WINDOW AND LOUVER SCHEDULES, DETAILS AND NOTES. 4. REFER TO SHEET A 701 FOR PARTITION TYPES AND ADDITIONAL NOTES. DEMOLITION KEYNOTES Description R.1 REMOVE PORTION OF EXISTING ROOF SYSTEM INCLUDING ROOF DECKING TO PROVIDE A NEW ROOF OPENING TO ACCOMMODATE MECHANICAL MORK. REFER TO MEP DRAWINGS. R.5 REMOVE 12" MINIMUM OF EXISTING ROOFING SYSTEM AROUND THE PERIMETER OF NEW ROOF OPENING TO ACCOMMODATE MEP WORK. NEW WORK KEYNOTES Description M3 MECHANICAL EQUIPMENT. REFER TO MEP R1 PROVIDE ROOF FLASHING AROUND NEW EQUIPMENT CURB. R4 PROVIDE 12" MINIMUM OF NEW ROOFING SYSTEM AROUND THE PERIMETER OF NEW ROOF EQUIPMENT. R7 PROVIDE PIPE PORTAL.

GENERAL REMOVAL NOTES

2. PATCH AND REPLACE EXISTING AND NEWLY CREATED HOLES IN WALLS (DUE TO REMOVAL) WITH MATERIALS

COORDINATE ALL REMOVALS WITH NEW CONSTRUCTION.

TO MATCH EXISTING CONSTRUCTION.

EXPIRATION DATE: 02/28/2025

ROOF PLAN

AND DETAILS

RUBBER CAP WITH MULTIPLE

ROOF SYSTEM CONTINUOUS -SECUREMENT STRIP

SET CURB ON BLOCKING AND ATTACH

3/8" COUNTER SUNK BOLTS

STEEL DECK CLOSURE, CONTINUOUS —

SELF-FLASHING MECHANICAL UNIT -

CONTINUOUS SELF ADHERING -

ROOF SYSTEM CONTINUOUS

STEEL DECK CLOSURE, CONTINUOUS ———

SECUREMENT STRIP -

PRESSURE TREATED -MOOD BLOCKING

COMPRESSIBLE FOAM GASKET

> PIPE BOOT/CURB DETAIL

EQUIPMENT CURB DETAIL

A401 1 1/2" = 1'-0"

12" MIN.

PRESSURE TREATED MOOD BLOCKING

AT 24" OC

— PIPING / CONDUIT THROUGH ROOF

— ROOF SYSTEM MEMBRANE FLASHING TURNED UP AND ADHERED TO FACE OF CURB

- SEAM SPLICE TAPE

- EXISTING DECKING

- DECK SUPPORT FRAME (DELEGATED DESIGN)

- CONT. TERMINATION BAR W/

ROOF SYSTEM MEMBRANE

FLASHING TURNED UP AND

ADHERED TO FACE OF CURB

PRE-FABRICATED INSULATED CURB

REMOVE AND REPLACE 12" MIN OF

ROOFING AROUND NEW OPENING

FASTENERS @ 6" Oc

- SEAM SPLICE TAPE

– DECK SUPPORT FRAME (DELEGATED DESIGN)

– EDGE SEALANT

— EDGE SEALANT

— STAINLESS STEEL CLAMPS WITH SEALANT

PRE-FABRICATED INSULATED CURB

- REMOVE AND REPLACE 12" MIN OF ROOFING AROUND NEW OPENING MATCH ROOF ASSEMBLY THICKNESS

			ROOM F	INISH SCI	HEDULE			
ROOM			FLO	OR				
NUMBER	ROOM NAME	Room Style	FINISH	BASE	Wall Finish	Accent_Wall	CEILING	Comments
105	COUNSELOR	COUNSELOR	ETR	ETD DD 2	ETR/ PNT-5			
120	KINDERGARTEN	CLASSROOM ETR	ETR, VCT-1	ETR, RB-2				
121	NURSE'S SUITE	NURSE	LVT-1	RB-1	PNT-1	PNT-2		
121A	TOILET	TOILET	CFT-1	CTB-1	CWT-1,2,3,4	1111-2		
121D	IT CLOSET	IT CLOSET	LVT-1	RB-1	PNT-1			
122A	MAIN OFFICE	OFFICE LVT	LVT-1	RB-1	PNT-1			
122AA	STORAGE	CLASSROOM STORAGE	LVT-2	RB-1	PNT-1			
122B	ASSIST. PRINCIPAL	OFFICE CPT	CPT-1	RB-1	PNT-1			
122C	PRINCIPAL	OFFICE CPT	CPT-1	RB-1	PNT-1			
122D	OFFICE	OFFICE CPT	CPT-1	RB-1	PNT-1			
122E	SECURITY OFFICE	OFFICE CPT	CPT-1	RB-1	PNT-1			
122F	STORAGE	STORAGE OFFICES	LVT-1	RB-1	PNT-1			
122G	TOILET	TOILET	CFT-1	CTB-1	CWT-1,2,3,4			
122J	MTG/PT RM	OFFICE CPT	CPT-1	RB-1	PNT-1			
122K	RECEPTION	OFFICE LVT	LVT-1	RB-1	PNT-1			
123	TOILET	TOILET	CFT-1	CTB-1	CWT-1,2,3,4			
144B	PASSAGE	OFFICE LVT	LVT-1	RB-1	PNT-1			
160	KINDERGARTEN	CLASSROOM	LVT-2,3	RB-1	PNT-1			
160A	TOILET	TOILET	CFT-1	CTB-1	CWT-1,2,3,4			
161	KINDERGARTEN	CLASSROOM	LVT-2,3	RB-1	PNT-1			
161.1	STORAGE	CLASSROOM STORAGE	LVT-2	RB-1	PNT-1			
161B	TOILET	TOILET	CFT-1	CTB-1	CWT-1,2,3,4			
162	STORAGE	CLASSROOM STORAGE	LVT-2	RB-1	PNT-1			
238	CORRIDOR	CORRIDOR C100	ETR	ETR/ TB-1	ETR/ PNT-3,4			
C100	CORRIDOR	CORRIDOR C100	ETR	ETR/ TB-1	ETR/ PNT-3,4			
V001	SECURITY VESTIBULE	VESTIBULE	ETR, LVT-1	ETR/ RB-1	ETR/PNT-1			

			MATERIALS LEGEND		
MATERIAL	MANUFACTURER	MODEL	COLOR #/NAME	SIZE	NOTE
CARPET TILE					
CPT-1	PATCRAFT	ON NEUTRAL GROUND - RAW EDGE	00580 MOIRE	18" X 36"	OFFICES (ASHLAR)
CERAMIC FLC	O∩R TILF				
CFT-1	DALTILE	PORTFOLIO	PF04 DOVE GREY MATTE	12" X 24"	TYP. FLOOR
CERAMIC TILE	F RASE				
CTB-1	DALTILE	COLOR WHEEL LINEAR	X114 DESERT GRAY GLOSS	4"	TOILETS
CERAMIC WA		601 00 1441551 1141540	OAGO ARCTRICAMULTE CLOCC	411.37.4011	G5N5D A1 1444 1 TH 5
CWT-1	DALTILE	COLOR WHEEL LINEAR	0190 ARCTRIC WHITE GLOSS	4" X 12"	GENERAL WALL TILE
CWT-2	DALTILE	COLOR WHEEL LINEAR	1174 SEA BREEZE GLOSS	4" X 12"	GENERAL WALL TILE
CWT-3	DALTILE	COLOR WHEEL LINEAR	X114 DESERT GRAY GLOSS	4" X 12"	GENERAL WALL TILE
CWT-4	DALTILE	COLOR WHEEL LINEAR	0182 SUEDE GRAY GLOSS	4" X 12"	GENERAL WALL TILE
LAMINATE					
PLAM-1	WILSONART	LAMINATE	5034-38 HANDSPUN DOVE		WORKSURFACE OFFICE
PLAM-2	WILSONART	LAMINATE	8221-38 SAP WALNUT		CASEWORK BASE OFFICE
PLAM-3	WILSONART	LAMINATE	AS SELECTED FROM FULL RANGE OF COLOR / MATCH EXISTING		CASEWORK CLASSROOMS
LUXURY VINY LVT-1	/L TILE MANNINGTON COMMERCIAL	COLOR ANCHOR - GROOVE	C141 MISTY MOUNTAIN	6" X 36"	MAIN OFFICE SUITE (SQUARE EDG
LVT-2	MANNINGTON COMMERCIAL	COLOR ANCHOR - GROOVE	C141 MISTY MOUNTAIN	18" X 18"	CLASSROOM (SQUARE EDGE)
LVT-3	MANNINGTON COMMERCIAL	COLOR ANCHOR - GROOVE	C109 ISLAND BLUE	18" X 18"	CLASSROOM ACCENT (SQUARE EDGE)
DAINIT					
PAINT PNT-1	SHERWIN WILLIAMS	EGG-SHELL	SW 7631 CITY LOFT		GENERAL WALL PAINT
PNT-2	SHERWIN WILLIAMS	EGG-SHELL	SW 6516 DOWN POUR		ACCENT WALL PAINT
PNT-3	SHERWIN WILLIAMS	EGG-SHELL	AS SELECTED FROM FULL RANGE OF COLOR / MATCH EXISTING		CORRIDOR
PNT-4	SHERWIN WILLIAMS	EGG-SHELL	AS SELECTED FROM FULL RANGE OF COLOR / MATCH		CORRIDOR
PNT-5	SHERWIN WILLIAMS	EGG-SHELL	AS SELECTED FROM FULL RANGE OF COLOR / MATCH		COUNSELOR
PNT-6	SHERWIN WILLIAMS	SEMI-GLOSS	EXISTING SW 7615 SEA SERPENT		HM DOOR PAINT
PNT-7	SHERWIN WILLIAMS	FLAT	SW 7005 PURE WHITE		GYP. CEILING
DI IDDED 5 : 6	_				
RUBBER BASE RB-1	TARKETT	BASEWORKS	92 BLUE LAGOON	4"	TYPICAL
				-	
RB-2	TARKETT	BASEWORKS	AS SELECTED FROM FULL RANGE OF COLOR / MATCH EXISTING	4"	PATCH @ CLASSROOM
TERRAZZO B <i>A</i>	ASE				
	TERRAZZO		AS SELECTED FROM FULL RANGE OF COLOR / MATCH EXISTING	MATCH EXISTING	CORRIDOR
TB-1					
	OSITION TILE				

MANUFACTURER'S NAMES AND FINISH INFORMATION ARE INDICATED AS REFERENCED TO THE ARCHITECT'S BASIS-OF-DESIGN SELECTIONS AND HAVE BEEN DETERMINED PRIOR TO BID. THE CONTRACTOR AND OWNER ARE HEREBY NOTIFIED THAT FINISHES INSTALLED IN THE WORK ARE SUBJECT TO CHANGE IN RESPONSE TO SUBMITTALS, CONFIRMED SELECTIONS, PRODUCT AVAILABILITY AND THE SUBSEQUENT COORDINATION OF FINISHES BY ARCHITECT AND MAY DIFFER FROM PRODUCTS LISTED **ABBREVIATIONS** ARCHITECTURAL CONCRETE MASONRY UNIT ACOUSTICAL CEILING TILE ACOUSTICAL PANEL CEILING BIO-BASED TILE CERAMIC FLOOR TILE CONCRETE MASONRY UNIT CONCRETE CARPET CERAMIC TILE BASE CERAMIC WALL TILE EXISTING TO REMAIN **EXPOSED** EXISTING FAC/FF FACTORY FINISH GYPSUM WALL BOARD LINEAR METAL CEILING LUXIRY VINYL TILE MUSIC STORAGE SYSTEM METAL MALL PANEL POLISHED CONCRETE PLASTIC LAMINATE PLAS PNT RAF PLASTER RESILIENT ATHLETIC FLOORING RB RUBBER BASE RESINOUS FLOORING RUBBER STAIR TREAD / LANDING RUBBER TILE FLOORING SCONC SEALED CONCRETE STAINLESS STEEL SYNTHETIC TURF FLOORING TERRAZZO BASE TERRAZZO TOILET PARTITIONS TYPICAL VINYL COMPOSITION TILE VCTAS VINYL COMPOSITION TILE ANTI-STATIC VINYL WALLCOVERING MOOD ATHLETIC FLOORING MOOD MALK-OFF MAT GENERAL FINISH NOTES . ALL EXPOSED SURFACES OF NEW PARTITIONS ARE TO BE PAINTED. 2. WHEN ANY WORK IS PERFORMED ON ANY EXISTING WALL, THE ENTIRE WALL SURFACE IS TO BE PAINTED CORNER TO CORNER, UNLESS NOTED OTHERWISE. B. ALL ELECTRIC, MECHANICAL COMPONENTS AND TELEPHONE PANELS EXPOSED IN A ROOM TO MATCH MALL COLOR. 4. ALL NEW GWB CEILINGS, FASCIAS, AND SOFFITS TO BE PAINTED PNT-7. . NEW HM DOORS, DOOR FRAMES AND MINDOW FRAMES AND ETR CORRIDOR DOOR & WINDOW FRAMES AS SCHEDULED ON A600 SERIES DRAWINGS. FINISH KEYS = Finish Tag PNT-# ACCENT PAINT LOCATION = VCT-1 =LVT-1 = LVT-2

= CFT-1

DISCLAIMER NOTE

EXPIRATION DATE: 02/28/2025

BEI)23

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MATERIAL SCHEDULE

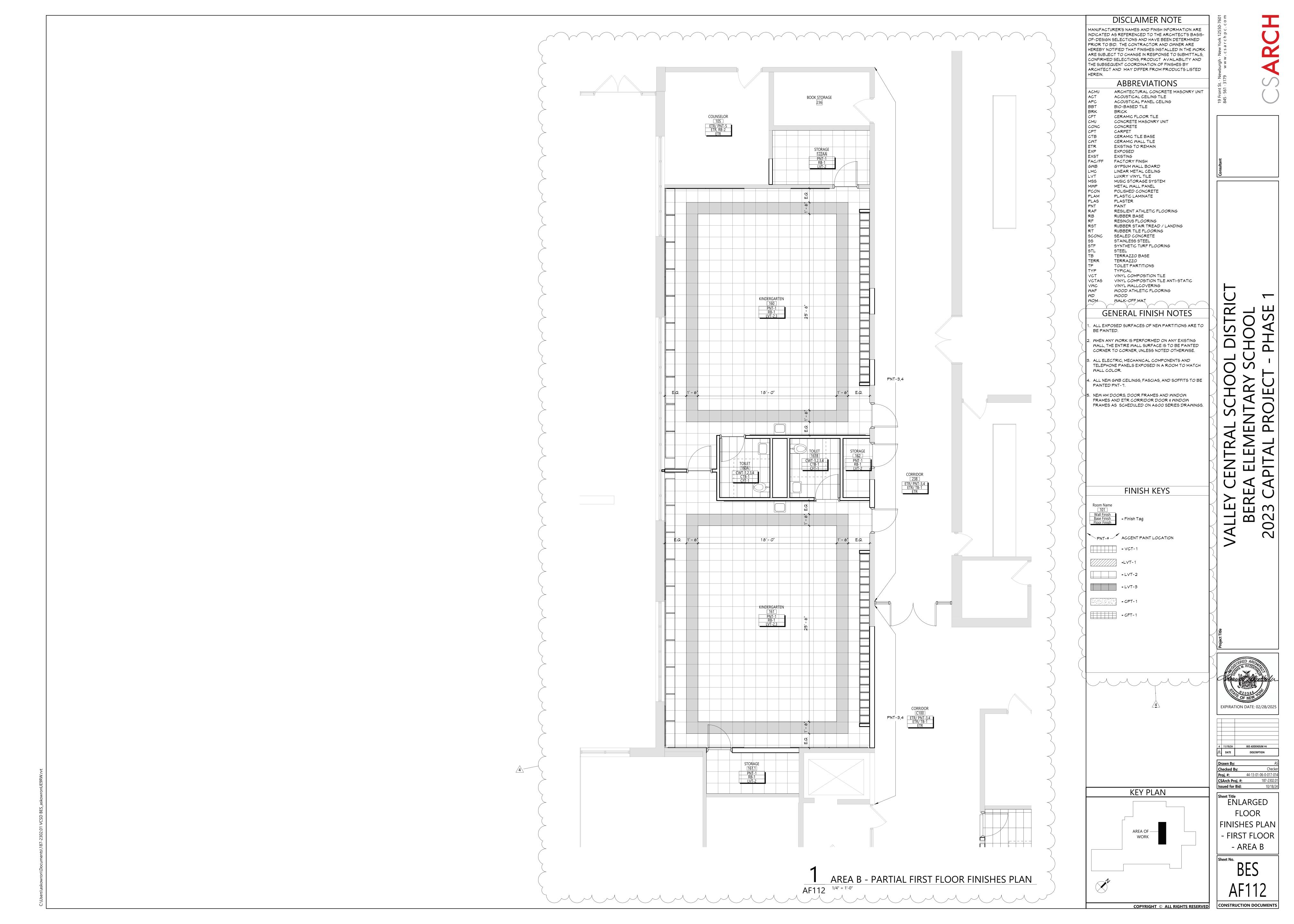
CONSTRUCTION DOCUMENTS



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ENLARGED **FLOOR** FINISHES PLAN - FIRST FLOOR

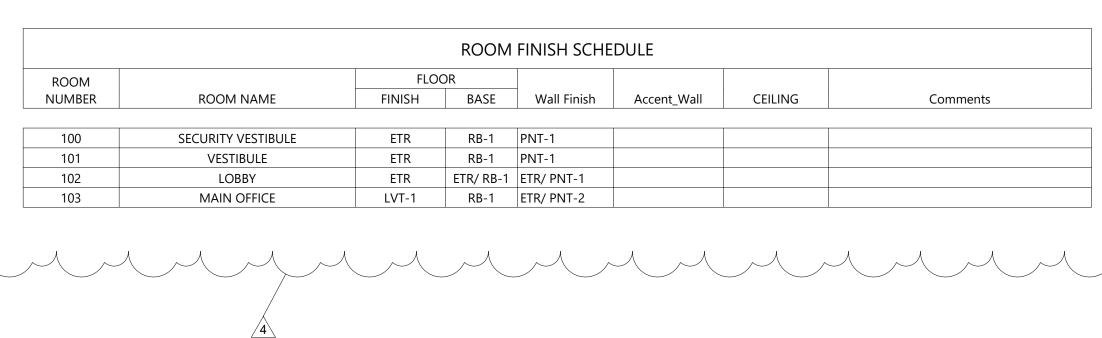






			MATERIALS LEGEND			
MATERIAL	MANUFACTURER	MODEL	COLOR #/NAME	SIZE	NOTE	
UXURY VINY	'I TILE					
VT-1	MANNINGTON COMMERCIAL	COLOR ANCHOR - GROOVE	C141 MISTY MOUNTAIN	6" x 36"	MAIN OFFICE	
AINT						
NT-1	SHERWIN WILLIAMS	EGGSHELL	AS SELECTED FROM FULL RANGE OF COLOR / MATCH EXISTING		VESTIBULES / LOBBY	
NT-2	SHERWIN WILLIAMS	EGGSHELL	AS SELECTED FROM FULL RANGE OF COLOR / MATCH EXISTING		OFFICE	
NT-3	SHERWIN WILLIAMS	SEMI-GLOSS	AS SELECTED FROM FULL RANGE OF COLOR / MATCH EXISTING		HM DOOR & DOOR FRAMES	
LASTIC LAM						
LAM-1	WILSONART	LAMINATE	5034 HANDSPUN DOVE		WORKSURFACE	
LAM-2	WILSONART	LAMINATE	D315 PLATINUM		CASEWORK	
UBBER BASE						

			KOOW	FINISH SCHE	DOLE		
ROOM		FLC	FLOOR				
NUMBER	ROOM NAME	FINISH	BASE	Wall Finish	Accent_Wall	CEILING	Comments
·							
100	SECURITY VESTIBULE	ETR	RB-1	PNT-1			
101	VESTIBULE	ETR	RB-1	PNT-1			
102	LOBBY	ETR	ETR/ RB-1	ETR/ PNT-1			
103	MAIN OFFICE	LVT-1	RB-1	ETR/ PNT-2			





DISCLAIMER NOTE

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ABBREVIATIONS

ACOUSTICAL CEILING TILE ACOUSTICAL PANEL CEILING

BIO-BASED TILE

CERAMIC FLOOR TILE CONCRETE MASONRY UNIT

CERAMIC TILE BASE

CERAMIC WALL TILE

EXISTING TO REMAIN

GYPSUM WALL BOARD LINEAR METAL CEILING

MUSIC STORAGE SYSTEM METAL WALL PANEL POLISHED CONCRETE PLASTIC LAMINATE

RESILIENT ATHLETIC FLOORING

RUBBER STAIR TREAD / LANDING

RUBBER TILE FLOORING

SYNTHETIC TURF FLOORING

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

GENERAL FINISH NOTES

. ALL EXPOSED SURFACES OF NEW PARTITIONS ARE TO

TELEPHONE PANELS EXPOSED IN A ROOM TO MATCH

FINISH KEYS

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

3. ALL ELECTRIC, MECHANICAL COMPONENTS AND

FACTORY FINISH

BRICK

CPT

CTB

CMT

ETR

EXP

EXST

GMB

MSS

RB

RST

STF

STL TERR

BE PAINTED.

MALL COLOR.

AREA A - PARTIAL FIRST FLOOR FINISH PLAN

FAC/FF

CONCRETE

CARPET

EXPOSED

EXISTING

PLASTER

SCONC SEALED CONCRETE

TERRAZZO

TYPICAL

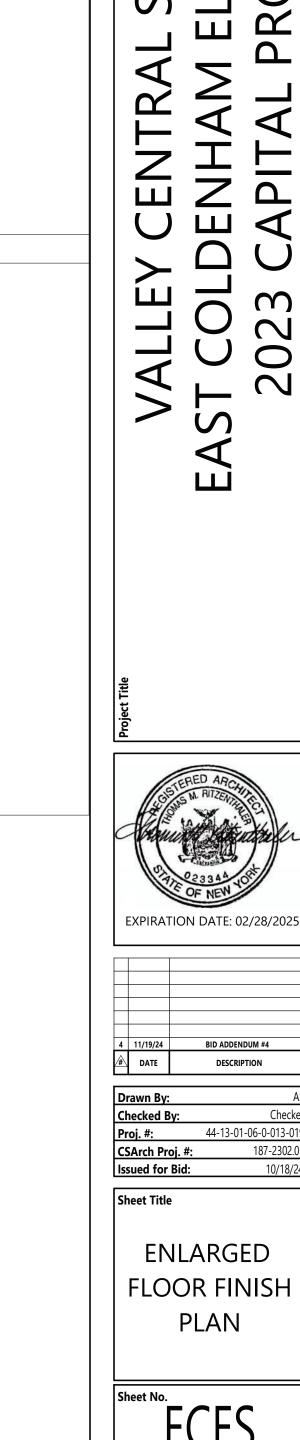
RUBBER BASE RESINOUS FLOORING

STAINLESS STEEL

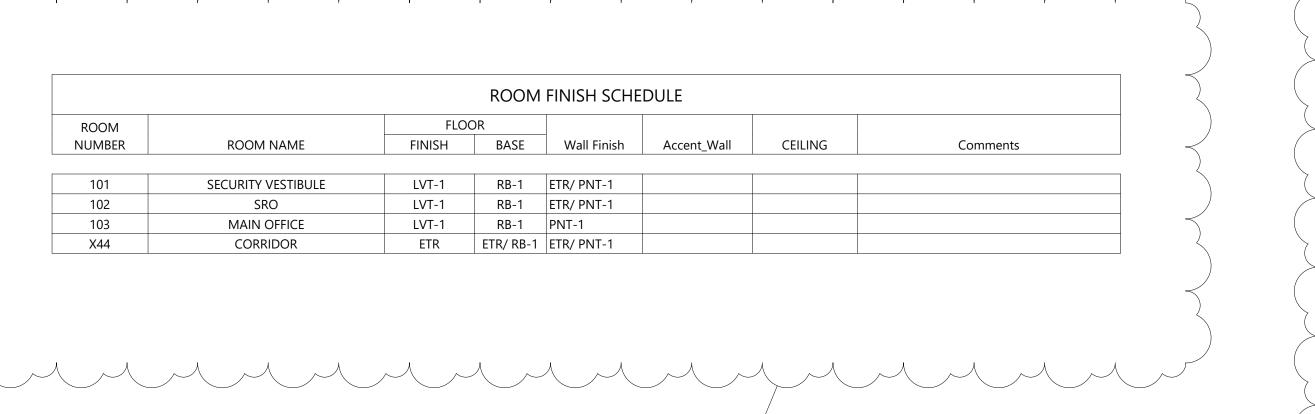
TOILET PARTITIONS

MALK-OFF MAT

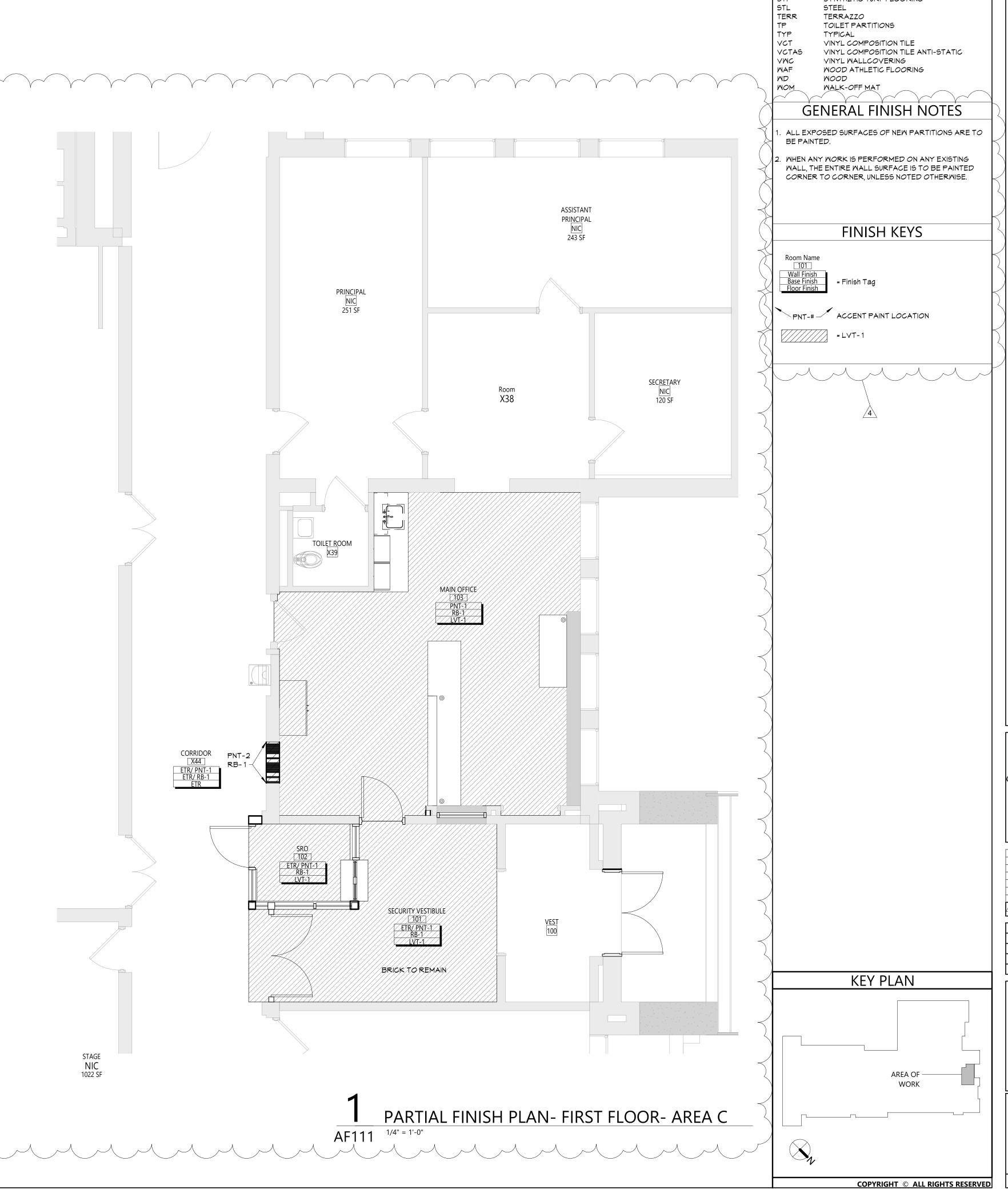
ARCHITECTURAL CONCRETE MASONRY UNIT



AF111



			MATERIALS LEGND		
MATERIAL	MANUFACTURER	MODEL	COLOR #/NAME	SIZE	NOTE
LUXURY VINY	'L TILE				
LVT-1	MANNINGTON COMMERCIAL	COLOR ANCHOR - GROOVE	C141 MISTY MOUNTAIN	6" x 36"	TYP. FIELD
PAINT					
PNT-1	SHERWIN WILLIAMS	EGG-SHELL	AS SELECTED FROM FULL RANGE OF COLOR / MATCH EXISTING		GENERAL WALL PAINT
PNT-2	SHERWIN WILLIAMS	SEMI-GLOSS	AS SELECTED FROM FULL RANGE OF COLOR / MATCH EXISTING		HM DOOR AND TRIM PAINT
PLASTIC LAM	INATE				
PLAM-1	WILSONART	LAMINATE	5034 HANDSPUN DOVE		WORKSURFACE
PLAM-2	WILSONART	LAMINATE	D315 PLATINUM		CASEWORK
Rubber base	:				
RB-1	TARKETT	BASEWORKS	40 BLACK	MATCH EXISTING	TYP. BASE



DISCLAIMER NOTE

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ABBREVIATIONS

	/ NDDINE VII/ NITO I VO
SMU	ARCHITECTURAL CONCRETE MASONRY UNIT
ST	ACOUSTICAL CEILING TILE
~ C	ACOUSTICAL PANEL CEILING
3T	BIO-BASED TILE
? K	BRICK
=T	CERAMIC FLOOR TILE
√ U	CONCRETE MASONRY UNIT
2NC	CONCRETE

CONCRETE CARPET

GYPSUM WALL BOARD

CONC CPT CTB CWT ETR EXP CERAMIC TILE BASE CERAMIC WALL TILE EXISTING TO REMAIN **EXPOSED** EXST EXISTING FAC/FF FACTORY FINISH

LINEAR METAL CEILING MUSIC STORAGE SYSTEM METAL MALL PANEL POLISHED CONCRETE PLAM PLASTIC LAMINATE

PLASTER PAINT RESILIENT ATHLETIC FLOORING RUBBER BASE RESINOUS FLOORING

RUBBER STAIR TREAD / LANDING RUBBER TILE FLOORING SCONC SEALED CONCRETE STAINLESS STEEL

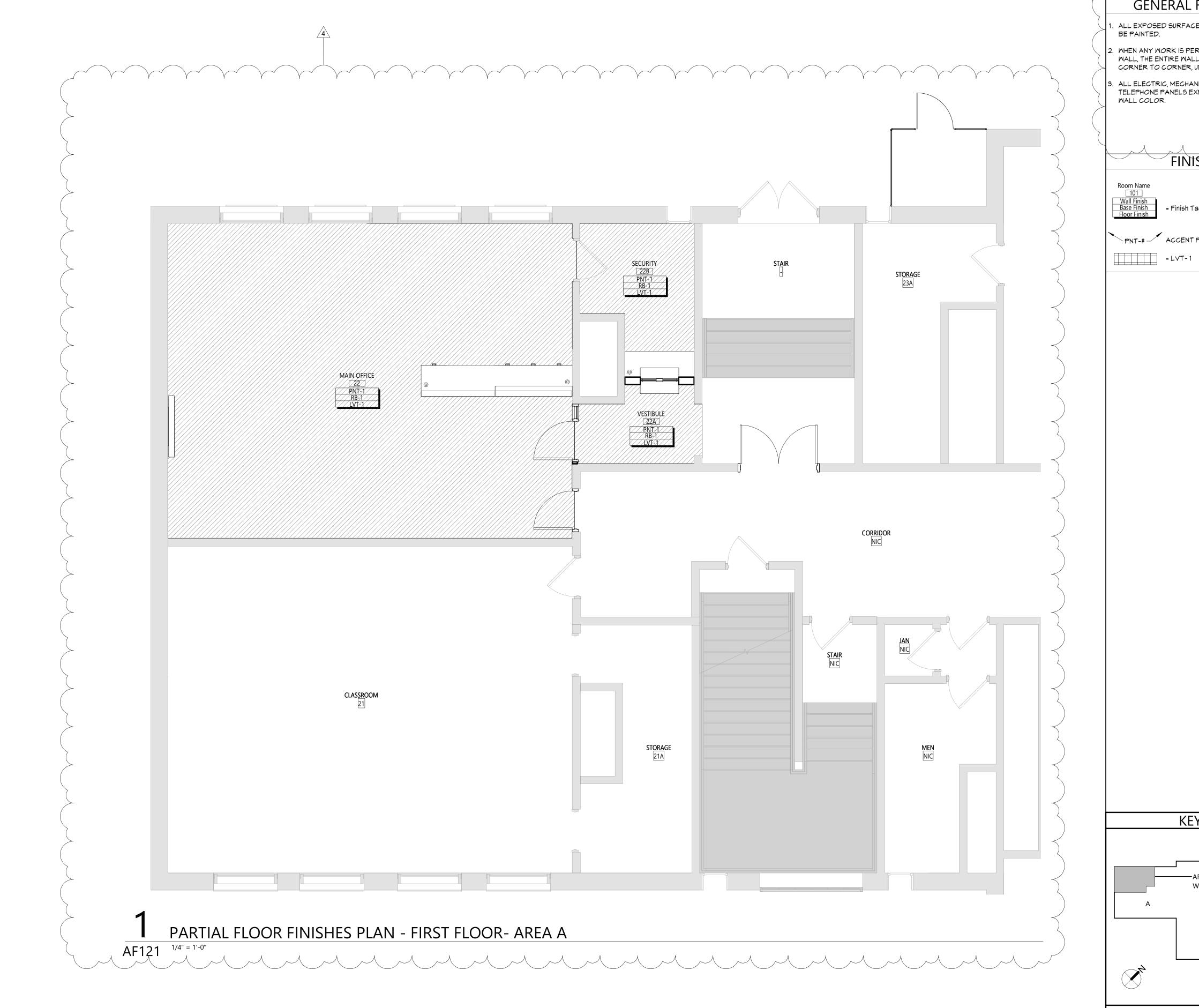
SYNTHETIC TURF FLOORING

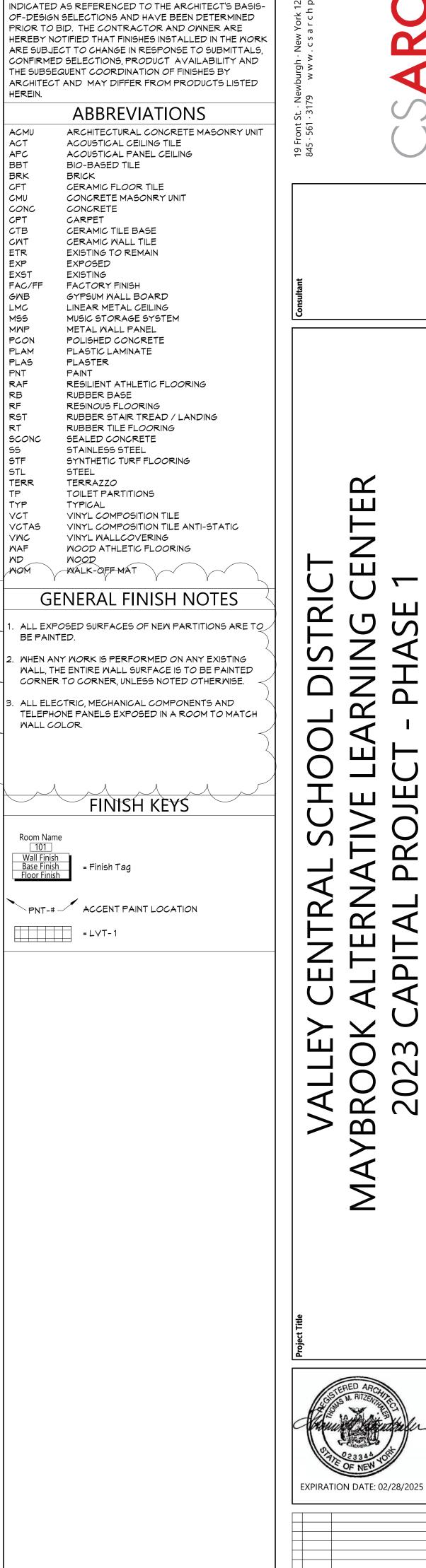
Sheet Title MATERIAL SCHEDULE & FLOOR FINISHES PLAN - AREA C

AF111

ROOM		FLO	OR				
NUMBER	ROOM NAME	FINISH	BASE	Wall Finish	Accent_Wall	CEILING	Comments
22	MAIN OFFICE	LVT-1	RB-1	PNT-1			
22A	VESTIBULE	LVT-1	RB-1	PNT-1			
22B	SECURITY	LVT-1	RB-1	PNT-1			

			MATERIALS LEGEND		
MATERIAL	MANUFACTURER	MODEL	COLOR #/NAME	SIZE	NOTE
PAINT					
PNT-1	SHERWIN WILLIAMS	EGG-SHELL	AS SELECTED FROM FULL RANGE OF COLOR/ MATCH EXISTING		GENERAL WALL PAINT
PNT-2	SHERWIN WILLIAMS	SEMI-GLOSS	AS SELECTED FROM FULL RANGE OF COLOR/ MATCH EXISTING		DOOR AND TRIM
PLASTIC LAM	INATE	'			
PLAM-1	WILSONART	LAMINATE	5034 HANDSPUN DOVE		WORKSURFACE
PLAM-2	WILSONART	LAMINATE	D315 PLATINUM		CASEWORK
RUBBER BASE	<u> </u>				
RB-1	TARKETT	BASEWORKS	40 BLACK	4"	TYP. BASE
/INYL COMP	OSITION TILE				
.VT-1	MANNINGTON COMMERCIAL	COLOR ANCHOR - GROOVE	C141 MISTY MOUNTAIN	6" x 36"	TYP. FLOOR





DISCLAIMER NOTE

MANUFACTURER'S NAMES AND FINISH INFORMATION ARE

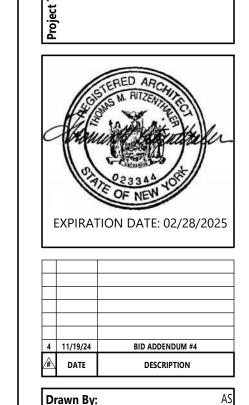
BBT BRK CFT CMUNC CPT CTB CTB CTR

FAC/FF

PLAM

SCONC

TERR



 Proj. #:
 44-13-01-06-0-002-013

 CSArch Proj. #:
 187-2302.01

 KEY PLAN MATERIAL SCHEDULE &

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FINISH FLOOR PLAN - AREA A

AF121

VALLEY CENTRAL SCHOOL DISTRICT VALLEY CENTRAL HIGH SCHOOL 2023 CAPITAL PROJECT - PHASE 1

ISSUED FOR BID: 10/18/24

CSARCH - ARCHITECTS

BLAKE ENGINEERING, PLLC - M.E.P. ENGINEERS

PASSERO ASSOCIATES - SITE/CIVIL AND STRUCTURAL ENGINEERS

AECC ENVIRONMENTAL CONSULTING - HAZARDOUS MATERIALS DESIGNERS

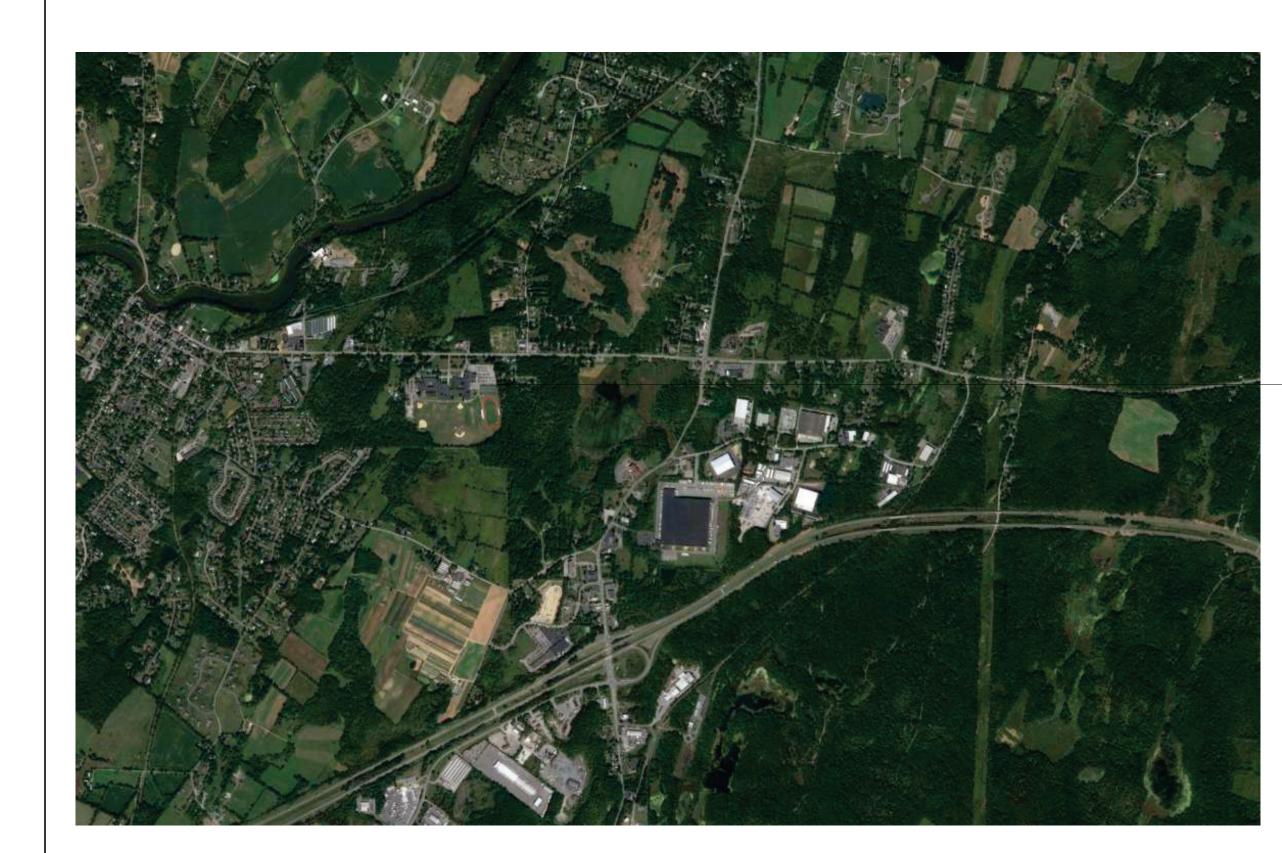
STATE EDUCATION DEPARTMENT PROJECT CONTROL NUMBER:

2023 CAPITAL PROJECT - PHASE 1

44-13-01-06-0-015-033

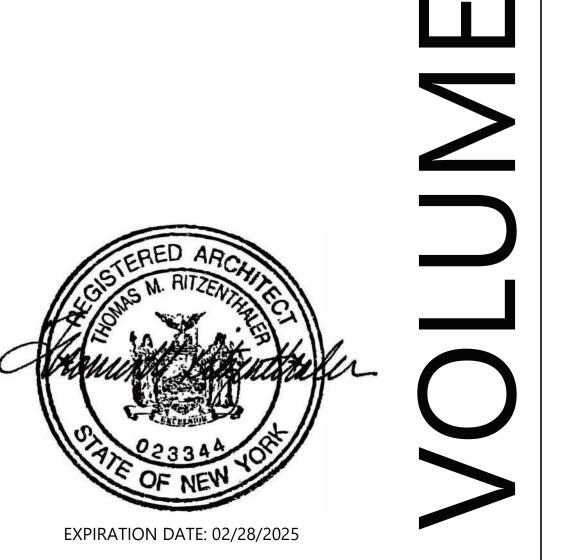
THE DESIGN OF THIS PROJECT CONFORMS TO APPLICABLE PROVISIONS OF THE NEW YORK STATE UNIFORM FIRE PREVENTION AND BUILDING CODE, THE NEW YORK STATE ENERGY CONSERVATION CONSTRUCTION CODE, AND THE MANUAL OF PLANNING STANDARDS OF THE NEW YORK STATE EDUCATION DEPARTMENT.

CSArch PROJECT NO. 187-2302.01



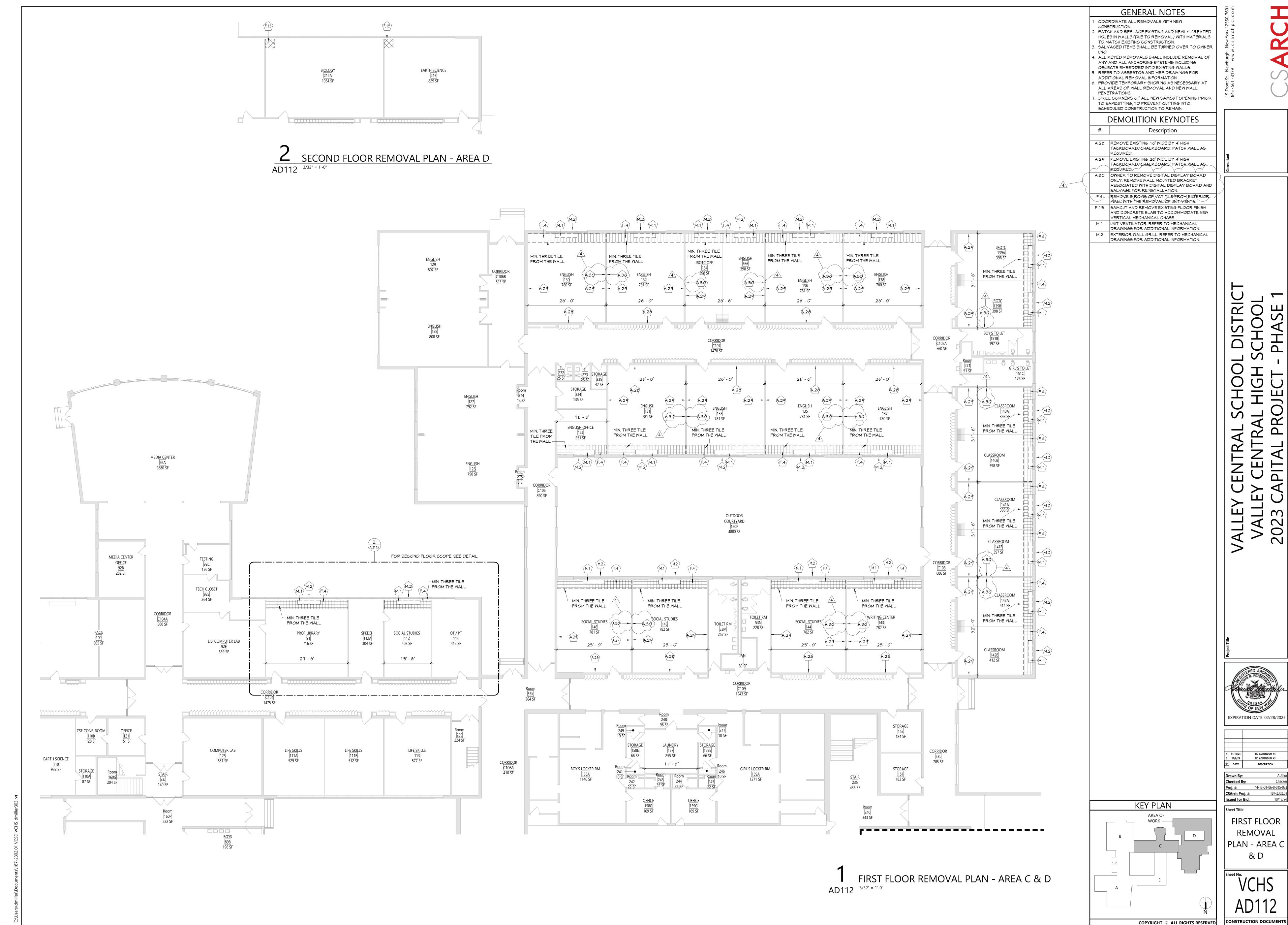
-Valley Central High School 1175 NY-17K Montgomery, NY 12549

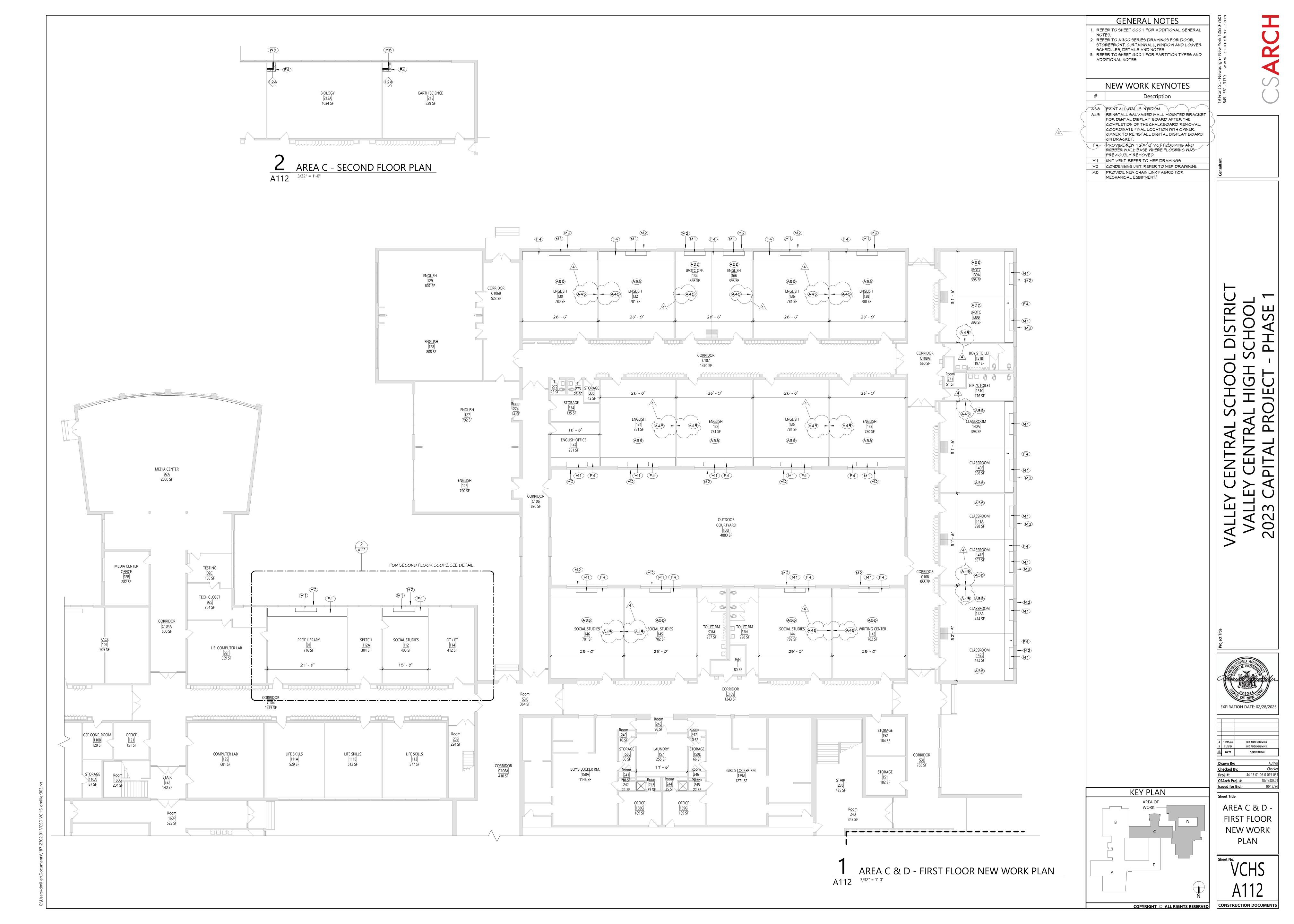
DRAWING LIST GENERAL DRAWINGS PLUMBING GENERAL DRAWINGS VCHS G000 COVER & SHEET INDEX VCHS P001 PLUMBING NOTES, SCHEDULE, LEGEND & DETAILS SYMBOLS, ABBREVIATIONS, MISC, & PARTITION TYPES PLUMBING DEMOLITION DRAWINGS BOILER ROOM PLUMBING DEMOLITION PLAN **PLUMBING DRAWINGS** VCHS P301 PLUMBING PLAN **LIFE SAFETY DRAWINGS** VCHS LS101 BASEMENT LIFE SAFETY PLAN **MECHANICAL GENERAL DRAWINGS** VCHS LS111 FIRST FLOOR LIFE SAFETY PLAN MECHANICAL NOTES, LEGEND, SCHEDULE & DETAILS VCHS LS112 SMOKE ZONE PLANS MECHANICAL SCHEDULES MECHANICAL SCHEDULES **HAZARDOUS MATERIALS DRAWINGS** MECHANICAL DETAILS VCHS M005 TEMPERATURE CONTROLS NOTES, LEGEND & SCHEMATICS VCHS AA100 ASBESTOS ABATEMENT FIRST FLOOR AREA C VCHS AA200 ASBESTOS ABATEMENT SECOND FLOOR AREA C VCHS M006 MECHANICAL PIPING DIAGRAMS ARCHITECTURAL DEMOLITION DRAWINGS **MECHANICAL DEMOLITION DRAWINGS** VCHS AD111 FIRST FLOOR REMOVAL PLAN - AREA A MECHANICAL DEMOLITION PLAN VCHS AD112 FIRST FLOOR REMOVAL PLAN - AREA C & D MECHANICAL DEMOLITON PLAN - PART 1 VCHS AD401 ROOF REMOVAL PLAN - AREA C & D VCHS MD212 MECHANICAL DEMOLITON PLAN - PART 2 VCHS AD802 REFLECTED CEILING REMOVAL PLAN - AREA C & D VCHS MD301 MECHANICAL DEMOLITION PLAN ARCHITECTURAL DRAWINGS VCHS A101 BOILER ROOM PLANS AND DETAILS SECURITY VESTIBULE MECHANICAL PLAN ENLARGED VESTIBULE PLAN, SECTION AND DETAILS VCHS M211 MECHANICAL PLAN - PART 1 VCHS A112 AREA C & D - FIRST FLOOR NEW WORK PLAN MECHANICAL PLAN - PART 2 EXTERIOR ELEVATIONS MECHANICAL PLAN VCHS A202 EXTERIOR ELEVATIONS ROOF PLAN - AREA A, C, & D **ELECTRICAL GENERAL DRAWINGS** REFLECTED CEILING PLAN & CEILING DETAIL - AREA A VCHS E001 ELECTRICAL NOTES, LEGEND, DETAILS & SCHEDULES **ELECTRICAL PANEL SCHEDULES** FIRST FLOOR REFLECTED CEILING PLAN - AREA C & D VCHS E002 DOOR, WINDOW, & STOREFRONT DETAILS **ELECTRICAL DEMOLITION DRAWINGS** ARCHITECTURAL FINISH DRAWINGS ELECTRICAL DEMOLITION PLAN ELECTRICAL DEMOLITION PLAN VCHS AF001 MATERIAL SCHEDULE VCHS AF002 SIGNAGE TYPES AND SCHEDULE ELECTRICAL DEMOLITION PLAN VCHS AF112 AREA C & D - FLOOR FINISHES PLAN **ELECTRICAL DRAWINGS** ELECTRICAL PLAN VCHS E111 ELECTRICAL PLAN ELECTRICAL PLAN VCHS E301



VICINITY MAP

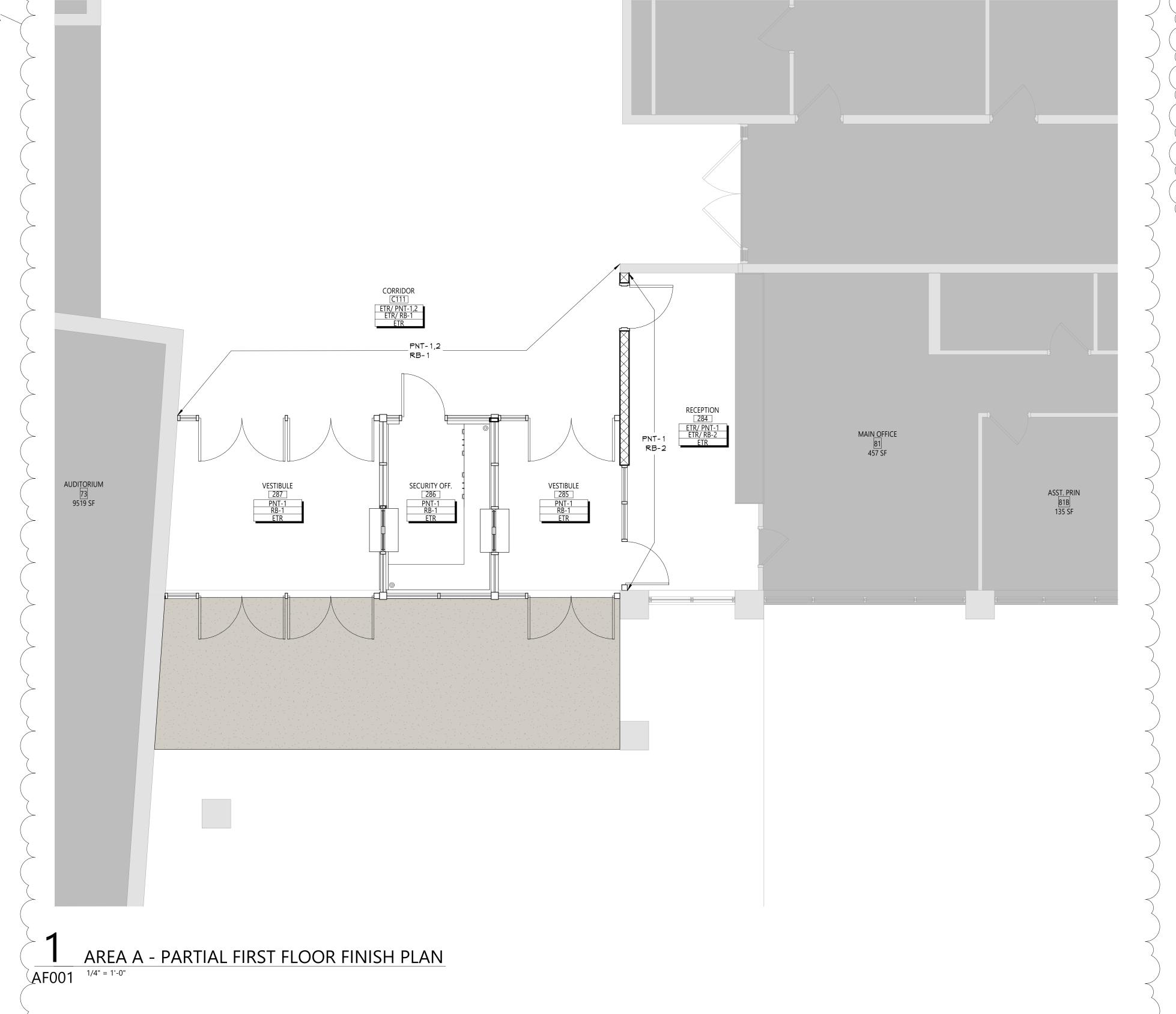






			ROOM	FINISH SCHE	DULE		
ROOM		FLO	DR				
NUMBER	ROOM NAME	FINISH	BASE	Wall Finish	Accent_Wall	CEILING	Comments
91	PROF LIBRARY	ETR/VCT-1	ETR/RB-3	ETR			
112	SOCIAL STUDIES	ETR/VCT-1	· ·	ETR			
130	ENGLISH	ETR/VCT-1	ETR/RB-3	ETR			
131	ENGLISH	ETR/VCT-1	ETR/RB-3	ETR			
132	ENGLISH	ETR/VCT-1	ETR/RB-3	ETR			
133	ENGLISH	ETR/VCT-1	ETR/RB-3	ETR			
134	JROTC OFF.	ETR/VCT-1	ETR/RB-3	ETR			
135	ENGLISH	ETR/VCT-1	ETR/RB-3	ETR			
136	ENGLISH	ETR/VCT-1	ETR/RB-3	ETR			
137	ENGLISH	ETR/VCT-1	ETR/RB-3	ETR			
138	ENGLISH	ETR/VCT-1	ETR/RB-3	ETR			
139A	JROTC	ETR/VCT-1	ETR/RB-3	ETR			
139B	JROTC	ETR/VCT-1	ETR/RB-3	ETR			
140A	CLASSROOM	ETR/VCT-1	ETR/RB-3	ETR			
140B	CLASSROOM	ETR/VCT-1	ETR/RB-3	ETR			
141A	CLASSROOM	ETR/VCT-1	ETR/RB-3	ETR			
141B	CLASSROOM	ETR/VCT-1	ETR/RB-3	ETR			
142A	CLASSROOM	ETR/VCT-1	ETR/RB-3	ETR			
142B	CLASSROOM	ETR/VCT-1	ETR/RB-3	ETR			
143	WRITING CENTER	ETR/VCT-1	ETR/RB-3	ETR			
144	SOCIAL STUDIES	ETR/VCT-1	ETR/RB-3	ETR			
145	SOCIAL STUDIES	ETR/VCT-1	ETR/RB-3	ETR			
146	SOCIAL STUDIES	ETR/VCT-1	ETR/RB-3	ETR			
147	ENGLISH OFFICE	ETR/VCT-1	ETR/RB-3	ETR			
284	RECEPTION	ETR	ETR/ RB-2	ETR/ PNT-1			
285	VESTIBULE	ETR	RB-1	PNT-1			
286	SECURITY OFF.	ETR	RB-1	PNT-1			
287	VESTIBULE	ETR	RB-1	PNT-1			
366	ENGLISH	ETR/VCT-1	ETR/RB-3	ETR			
C111	CORRIDOR	ETR	ETR/ RB-1	ETR/ PNT-1,2			

			MATERIALS LEGEND		
MATERIAL	MANUFACTURER	MODEL	COLOR #/NAME	SIZE	NOTE
PAINT					
PNT-1	SHERWIN WILLIAMS	EG-SHELL	AS SELECTED FROM FULL RANGE OF COLOR/ MATCH EXISTING		GENERAL WALL PAINT
PNT-2	SHERWIN WILLIAMS	EGGSHELL	AS SELECTED FROM FULL RANGE OF COLOR/ MATCH EXISTING		ACCENT
PNT-3	SHERWIN WILLIAMS	SEMI-GLOSS	AS SELECTED FROM FULL RANGE OF COLOR/ MATCH EXISTING		HM DOOR PAINT
PLASTIC LAM	IINATE				
PLAM-1	WILSONART	LAMINATE	5043 HANDSPUN DOVE		WORKSURFACE
PLAM-2	WILSONART	LAMINATE	D315 PLATINUM		CASEWORK
RUBBER BASI	E				
RB-1	TARKETT	BASEWORKS	40 BLACK	4"	VESTIBULE/ SECURITY OFFICE
RB-2	TARKETT	BASEWORKS	AS SELECTED FROM FULL RANGE OF COLOR/ MATCH EXISTING	MATCH EXISTING	RECEPTION
RB-3	TARKETT	BASEWORKS	AS SELECTED FROM FULL RANGE OF COLOR/ MATCH EXISTING	MATCH EXISTING	CLASSROOMS
VINYL COMP	OSITION TILE				
	ARMSTRONG	STANDARD EXCELON	AS SELECTED FROM FULL RANGE OF COLOR/ MATCH	12" X 12"	CLASSROOMS



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

ACT APC BBT BRK CFT CMNC CPT CTB CTR EXST CARPET CERAMIC TILE BASE CERAMIC WALL TILE EXISTING TO REMAIN **EXPOSED** EXISTING

FAC/FF FACTORY FINISH GYPSUM WALL BOARD LINEAR METAL CEILING MUSIC STORAGE SYSTEM METAL MALL PANEL POLISHED CONCRETE PLAM PLASTIC LAMINATE

PLAS PNT RAF RB RF PLASTER RESILIENT ATHLETIC FLOORING RUBBER BASE RESINOUS FLOORING RUBBER STAIR TREAD / LANDING

RUBBER TILE FLOORING SCONC SEALED CONCRETE SOLID SURFACE SYNTHETIC TURF FLOORING STL TB

TERRAZZO BASE TERR TERRAZZO TOILET PARTITIONS TYPICAL VINYL COMPOSITION TILE

VINYL COMPOSITION TILE ANTI-STATIC VINYL WALLCOVERING MOOD ATHLETIC FLOORING MOOD WALK-OFF MAT

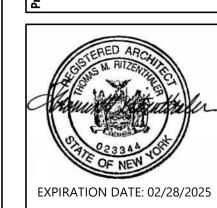
GENERAL FINISH NOTES

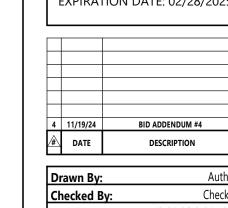
. ALL EXPOSED SURFACES OF NEW PARTITIONS ARE TO BE PAINTED.

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

FINISH KEYS

PNT-# ACCENT PAINT LOCATION = VCT-1

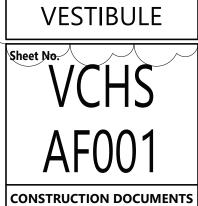


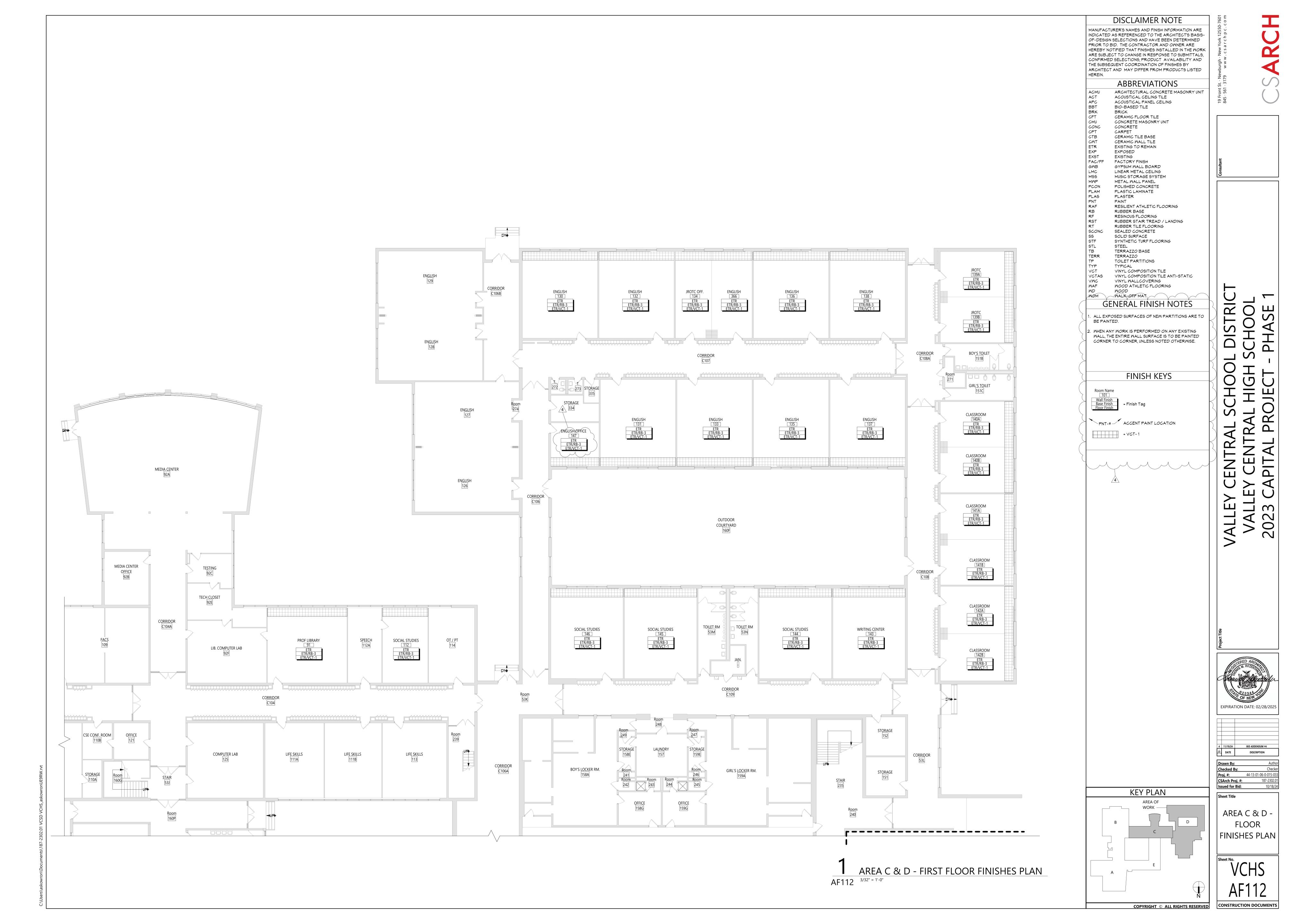


Proj. #: 44-13-01-06-0-015-033

CSArch Proj. #: 187-2302.01

Issued for Bid: 10/18/24 **KEY PLAN** MATERIAL SCHEDULE **ENLARGED**





2	11/19/24	BID ADDENDUM #4
1	11/1/24	BID ADDENDUM #2
# \	DATE	DESCRIPTION

Checked By: BJK
Proj. #: 44-13-01-06-0-015-033 CSArch Proj. #: 187-2302.01 Issued for Bid: 10/18/24

Sheet Title

MECHANICAL SCHEDULES

				E 4 2 .		EXTERNAL STATIC		NAC	OTOR			
EQUIPMENT TAG	MANUFACTURER	MODEL	SERVICE	FAN C.F.M.	R.P.M.	PRESSURE INCH H ₂ O	POWER (HP)	FLA	VOLT.	PHASE	HZ.	REMARKS
EF-91	GREENHECK	G-140-VG	CLASSROOM 91	450 / 1,250	885	0.25	1/4	3.8	120	1	60	PROVIDE W/ FAN SPEED CONTROLLER, 24" HIGH INSULATED ROOF CURB & BACKDRAFT DAMPER
EF-112	GREENHECK	G-140-VG	CLASSROOM 112	450 / 1,250	885	0.25	1/4	3.8	120	1	60	PROVIDE W/ FAN SPEED CONTROLLER, 24" HIGH INSULATED ROOF CURB & BACKDRAFT DAMPER
EF-130	GREENHECK	G-140-VG	CLASSROOM 131	450 / 1,250	885	0.25	1/4	3.8	120	1	60	PROVIDE W/ FAN SPEED CONTROLLER, 24" HIGH INSULATED ROOF CURB & BACKDRAFT DAMPER
EF-131	GREENHECK	G-140-VG	CLASSROOM 131	450 / 1,250	885	0.25	1/4	3.8	120	1	60	PROVIDE W/ FAN SPEED CONTROLLER, 24" HIGH INSULATED ROOF CURB & BACKDRAFT DAMPER
EF-132	GREENHECK	G-140-VG	CLASSROOM 132	450 / 1,250	885	0.25	1/4	3.8	120	1	60	PROVIDE W/ FAN SPEED CONTROLLER, 24" HIGH INSULATED ROOF CURB & BACKDRAFT DAMPER
EF-133	GREENHECK	G-140-VG	CLASSROOM 133	450 / 1,250	885	0.25	1/4	3.8	120	1	60	PROVIDE W/ FAN SPEED CONTROLLER, 24" HIGH INSULATED ROOF CURB & BACKDRAFT DAMPER
EF-134A	GREENHECK	G-100-VG	CLASSROOM 134A	225 / 750	1194	0.25	1/4	3.8	120	1	60	PROVIDE W/ FAN SPEED CONTROLLER, 24" HIGH INSULATED ROOF CURB & BACKDRAFT DAMPER
EF-134B	GREENHECK	G-100-VG	CLASSROOM 134B	225 / 750	1194	0.25	1/4	3.8	120	1	60	PROVIDE W/ FAN SPEED CONTROLLER, 24" HIGH INSULATED ROOF CURB & BACKDRAFT DAMPER
EF-135	GREENHECK	G-140-VG	CLASSROOM 135	450 / 1,250	885	0.25	1/4	3.8	120	1	60	PROVIDE W/ FAN SPEED CONTROLLER, 24" HIGH INSULATED ROOF CURB & BACKDRAFT DAMPER
EF-136	GREENHECK	G-140-VG	CLASSROOM 136	450 / 1,250	885	0.25	1/4	3.8	120	1	60	PROVIDE W/ FAN SPEED CONTROLLER, 24" HIGH INSULATED ROOF CURB & BACKDRAFT DAMPER
EF-137	GREENHECK	G-140-VG	CLASSROOM 137	450 / 1,250	885	0.25	1/4	3.8	120	1	60	PROVIDE W/ FAN SPEED CONTROLLER, 24" HIGH INSULATED ROOF CURB & BACKDRAFT DAMPER
EF-138	GREENHECK	G-140-VG	CLASSROOM 138	450 / 1,250	885	0.25	1/4	3.8	120	1	60	PROVIDE W/ FAN SPEED CONTROLLER, 24" HIGH INSULATED ROOF CURB & BACKDRAFT DAMPER
EF-139A	GREENHECK	G-100-VG	CLASSROOM 139A	225 / 750	1194	0.25	1/4	3.8	120	1	60	PROVIDE W/ FAN SPEED CONTROLLER, 24" HIGH INSULATED ROOF CURB & BACKDRAFT DAMPER
EF-139B	GREENHECK	G-100-VG	CLASSROOM 139B	225 / 750	1194	0.25	1/4	3.8	120	1	60	PROVIDE W/ FAN SPEED CONTROLLER, 24" HIGH INSULATED ROOF CURB & BACKDRAFT DAMPER
EF-140A	GREENHECK	G-100-VG	CLASSROOM 140A	225 / 750	1194	0.25	1/4	3.8	120	1	60	PROVIDE W/ FAN SPEED CONTROLLER, 24" HIGH INSULATED ROOF CURB & BACKDRAFT DAMPER
EF-140B	GREENHECK	G-100-VG	CLASSROOM 140B	225 / 750	1194	0.25	1/4	3.8	120	1	60	PROVIDE W/ FAN SPEED CONTROLLER, 24" HIGH INSULATED ROOF CURB & BACKDRAFT DAMPER
EF-141A	GREENHECK	G-100-VG	CLASSROOM 141A	225 / 750	1194	0.25	1/4	3.8	120	1	60	PROVIDE W/ FAN SPEED CONTROLLER, 24" HIGH INSULATED ROOF CURB & BACKDRAFT DAMPER
EF-141B	GREENHECK	G-100-VG	CLASSROOM 141B	225 / 750	1194	0.25	1/4	3.8	120	1	60	PROVIDE W/ FAN SPEED CONTROLLER, 24" HIGH INSULATED ROOF CURB & BACKDRAFT DAMPER
EF-142A	GREENHECK	G-100-VG	CLASSROOM 142A	225 / 750	1194	0.25	1/4	3.8	120	1	60	PROVIDE W/ FAN SPEED CONTROLLER, 24" HIGH INSULATED ROOF CURB & BACKDRAFT DAMPER
EF-142B	GREENHECK	G-100-VG	CLASSROOM 142B	225 / 750	1194	0.25	1/4	3.8	120	1	60	PROVIDE W/ FAN SPEED CONTROLLER, 24" HIGH INSULATED ROOF CURB & BACKDRAFT DAMPER
EF-143	GREENHECK	G-140-VG	CLASSROOM 143	450 / 1,250	885	0.25	1/4	3.8	120	1	60	PROVIDE W/ FAN SPEED CONTROLLER, 24" HIGH INSULATED ROOF CURB & BACKDRAFT DAMPER
EF-144	GREENHECK	G-140-VG	CLASSROOM 144	450 / 1,250	885	0.25	1/4	3.8	120	1	60	PROVIDE W/ FAN SPEED CONTROLLER, 24" HIGH INSULATED ROOF CURB & BACKDRAFT DAMPER
EF-145	GREENHECK	G-140-VG	CLASSROOM 145	450 / 1,250	885	0.25	1/4	3.8	120	1	60	PROVIDE W/ FAN SPEED CONTROLLER, 24" HIGH INSULATED ROOF CURB & BACKDRAFT DAMPER
EF-146	GREENHECK	G-140-VG	CLASSROOM 146	450 / 1,250	885	0.25	1/4	3.8	120	1	60	PROVIDE W/ FAN SPEED CONTROLLER, 24" HIGH INSULATED ROOF CURB & BACKDRAFT DAMPER

	<u> </u>
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			(COND	ENSING	BOILER	SCHEI	DULE
EQUIPMENT	MANUEACTURER	140551	INPUT	(MBH)	THERMAL	GROSS	TURNDOWN	REMARKS
TAG	MANUFACTURER	MODEL	MIN.	MAX.	EFFICIENCY	OUTPUT (MBH)	RATIO	REMARKS
B-1	LOCHINVAR	FB 3001	150	3000	96.0%	2883	20:1	FURNISH W/ ADD'L HIGH LIMIT & LOW WATER CUTOFF; BOILERS TO BE UL-795 LISTED & IN COMPLIANCE WITH ASME CSD-1
B-2	LOCHINVAR	FB 3001	150	3000	96.0%	2883	20:1	FURNISH W/ ADD'L HIGH LIMIT & LOW WATER CUTOFF; BOILERS TO BE UL-795 LISTED & IN COMPLIANCE WITH ASME CSD-1
B-3	LOCHINVAR	FB 3001	150	3000	96.0%	2883	20:1	FURNISH W/ ADD'L HIGH LIMIT & LOW WATER CUTOFF; BOILERS TO BE UL-795 LISTED & IN COMPLIANCE WITH ASME CSD-1
B-4	LOCHINVAR	FB 3001	150	3000	96.0%	2883	20:1	FURNISH W/ ADD'L HIGH LIMIT & LOW WATER CUTOFF; BOILERS TO BE UL-795 LISTED & IN COMPLIANCE WITH ASME CSD-1
B-5	LOCHINVAR	FB 3001	150	3000	96.0%	2883	20:1	FURNISH W/ ADD'L HIGH LIMIT & LOW WATER CUTOFF; BOILERS TO BE UL-795 LISTED & IN COMPLIANCE WITH ASME CSD-1
B-6	LOCHINVAR	FB 3001	150	3000	96.0%	2883	20:1	FURNISH W/ ADD'L HIGH LIMIT & LOW WATER CUTOFF; BOILERS TO BE UL-795 LISTED & IN COMPLIANCE WITH ASME CSD-1

				AI	R GRI	ILLE/DII	FFUSER	SCHEDULE	Ξ				
EQUIPMENT TAG	MANUFACTURER (OR ACCEPT. EQUAL)	MODEL	AIR DEVICE	AIRFLO'	W (CFM) MAX.	MAX AIR PRESS. DROP (IN. W.C.)	MOUNTING	PANEL/FRAME SIZE (IN.)	NECK SIZE (IN.)	MAX NC	DAMPER	FINISH	NOTES
D-1	KRUEGER	PLQ-10-F23-24x24-PR10-IB-44	SQUARE PLAQUE FACE DIFFUSER	301	450	0.10	LAY-IN	24"x24"	10"Ø	20	OBD	WHITE	FURNISH W/ INSULATED BACKPAN
D-2	KRUEGER	880-H-48-24-F22-NONE-00-01-00-44	DOUBLE DEFLECTION SUPPLY GRILLE	0	3500	0.10	WALL MTD.	50"x26"	48"x24"	20	OBD	WHITE	-
D-3	KRUEGER	5DMGDR-H-14-8-20-01-81	DUCT MOUNTED SUPPLY GRILLE	0	200	0.10	DUCT MTD.	16"x10"	14"x8"	20	OBD	CLEAR ANOD.	FURNISH W/ DAMPER/EXTRACTOR
R-1	KRUEGER	S80P-20x20-F23-24x24-00-00-00-44	PERFORATED FACE RETURN GRILLE	0	1,600	0.10	LAY-IN	24"x24"	20"x20"	25	-	WHITE	FURNISH & INSTALL FULL-SIZE SHEET METAL PLENUM BOX ON REAR OF GRILLE, PAINT INSIDE FLAT BLACK
R-2	KRUEGER	S80H-36x12-F22-NONE-00-00-00-01	35° DEFLECTION RETURN GRILLE	0	1,300	0.10	DUCT MTD.	38"x14"	36"x12"	25	-	MILL	FURNISH & INSTALL FULL-SIZE SHEET METAL PLENUM BOX ON REAR OF GRILLE, PAINT INSIDE FLAT BLACK

					VE	NTILA	ATION	SCHED	ULE						
SYSTEM	SPACE SERVED	SPACE TYPE	SPACE AREA (SQ. FT.)	OCCUPANTS PER 1000 SQ. FT.	# OF OCCUPANTS (NOTE 1)	CFM PER PERSON	CFM PER SQ. FT.	CALCULATED VENTILATION RATE (CFM)	ZONE AIR DISTRIBUTION EFFECTIVENESS	ADJUSTED VENTILATION RATE (CFM)	PROVIDED VENTILATION RATE (CFM)	EA CFM PER FIXTURE	EA CFM PER SQ. FT.	MIN. EA RATE (CFM)	EA PROVIDED (CFM)
UV-91	CLASSROOM 91	LIBRARY	715	35	30	10	0.12	386	0.9	429	440	-	-	-	450
UV-112	CLASSROOM 112	CLASSROOM	720	35	30	10	0.12	394	0.9	437	440	-	-	-	450
UV-130	CLASSROOM 130	CLASSROOM	780	35	30	10	0.12	394	0.9	437	440	-	-	-	450
UV-131	CLASSROOM 131	CLASSROOM	780	35	30	10	0.12	394	0.9	437	440	-	-	-	450
UV-132	CLASSROOM 132	CLASSROOM	780	35	30	10	0.12	394	0.9	437	440	-	-	-	450
UV-133	CLASSROOM 133	CLASSROOM	780	35	30	10	0.12	394	0.9	437	440	-	-	-	450
UV-134A	CLASSROOM 134A	CLASSROOM	398	35	15	10	0.12	198	0.9	220	210	-	-	-	225
UV-134B	CLASSROOM 134B	CLASSROOM	398	35	15	10	0.12	198	0.9	220	210	-	-	-	225
UV-135	CLASSROOM 135	CLASSROOM	780	35	30	10	0.12	394	0.9	437	440	-	-	-	450
UV-136	CLASSROOM 136	CLASSROOM	780	35	30	10	0.12	394	0.9	437	440	-	-	-	450
UV-137	CLASSROOM 137	CLASSROOM	780	35	30	10	0.12	394	0.9	437	440	-	-	-	450
UV-138	CLASSROOM 138	CLASSROOM	780	35	30	10	0.12	394	0.9	437	440	-	-	-	450
UV-139A	CLASSROOM 139A	CLASSROOM	398	35	15	10	0.12	198	0.9	220	210	-	-	-	225
UV-139B	CLASSROOM 139B	CLASSROOM	398	35	15	10	0.12	198	0.9	220	210	-	-	-	225
UV-140A	CLASSROOM 140A	CLASSROOM	398	35	15	10	0.12	198	0.9	220	210	-	-	-	225
UV-140B	CLASSROOM 140B	CLASSROOM	398	35	15	10	0.12	198	0.9	220	210	-	-	-	225
UV-141A	CLASSROOM 141A	CLASSROOM	398	35	15	10	0.12	198	0.9	220	210	-	-	-	225
UV-141B	CLASSROOM 141B	CLASSROOM	398	35	15	10	0.12	198	0.9	220	210	-	-	-	225
UV-142A	CLASSROOM 142A	CLASSROOM	398	35	15	10	0.12	198	0.9	220	210	-	-	-	225
UV-142B	CLASSROOM 142B	CLASSROOM	398	35	15	10	0.12	198	0.9	220	210	-	-	-	225
UV-143	CLASSROOM 143	CLASSROOM	782	35	30	10	0.12	394	0.9	437	440	-	-	-	450
UV-144	CLASSROOM 144	CLASSROOM	782	35	30	10	0.12	394	0.9	437	440	-	-	-	450
UV-145	CLASSROOM 145	CLASSROOM	782	35	30	10	0.12	394	0.9	437	440	-	-	-	450
UV-146	CLASSROOM 146	CLASSROOM	782	35	30	10	0.18	394	0.9	437	440	-	-	-	450
	BOYS LOCKER ROOM	LOCKER ROOMS	1303	0	0	0	0	0	0	0		-	0.5	650	
UV-158	BOYS LOCKER ROOM OFFICE	OFFICE SAPCE	169	5	1	5	0.06	15	0.8	19	650 —	-	-	-	- 650
	GIRLS LOCKER ROOM	LOCKER ROOMS	1303	0	0	0	0	0	0	0	0.50	-	0.5	650	250
UV-159	GIRLS LOCKER ROOM OFFICE	OFFICE SPACE	169	5	1	5	0.06	15	0.8	19	650	-	-	-	- 650

NOTES:

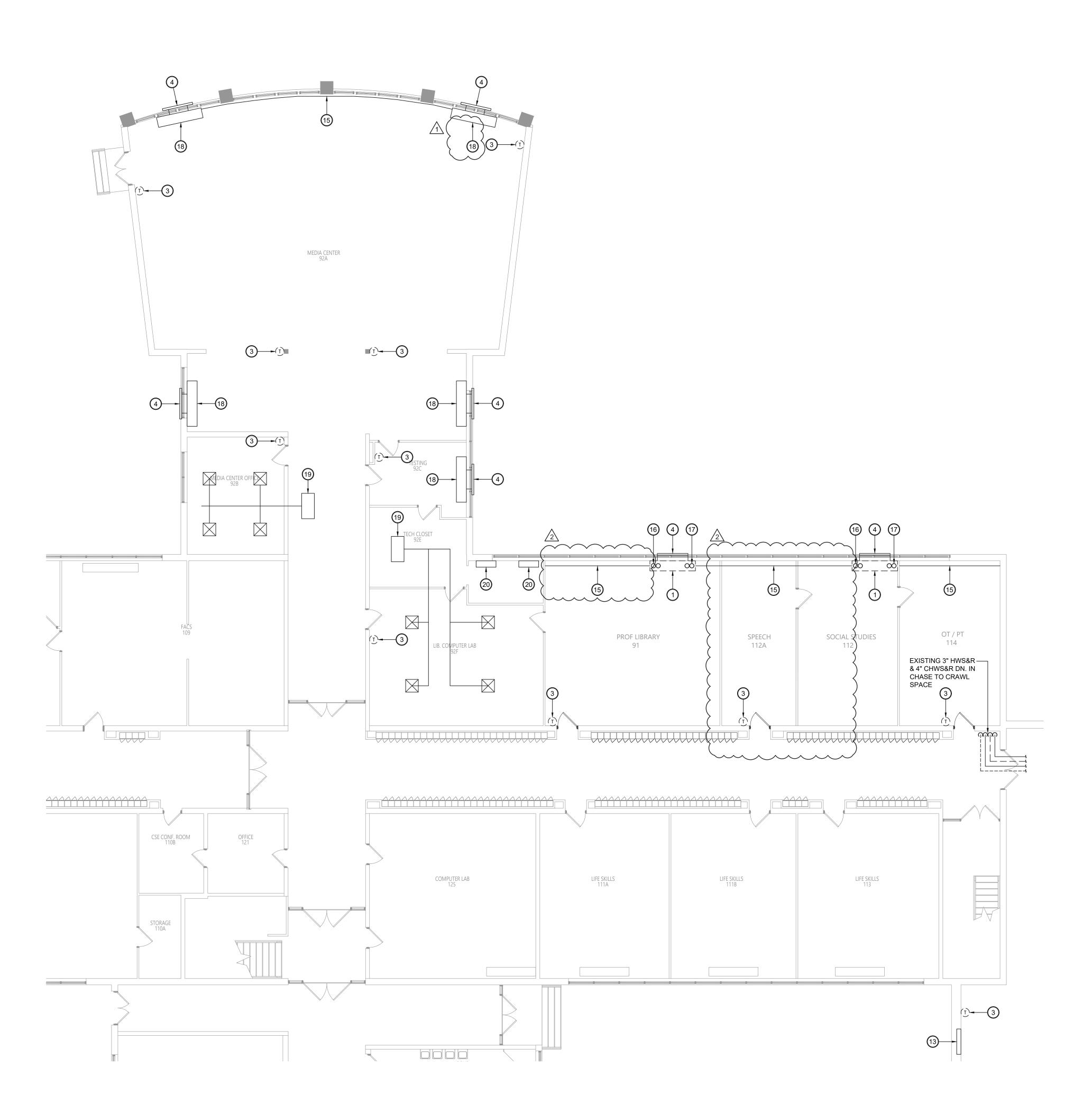
1. QUANTITY OF OCCUPANTS FOR STANDARD CLASSROOMS ARE 30 OCCUPANTS BASED ON NYSED STATISTICAL DATA. ALL OTHER OCCUPANCIES ARE BASED UPON OCCUPANT DENSITIES FROM THE 2015 INTERNATIONAL MECHANICAL CODE

EQUIPMENT	MANUFACTURER (OR ACCEPT.	MODEL	LOCATION	AREA SERVED	PUMP TYPE	CIRCULATING FLUID MOTOR			NOTES							
TAG	EQUAL)	MODEL	LOCATION	AREA SERVED	PUMP I TPE	FLUID	G.P.M.	HEAD (FT.)	TEMP. (°F)	NOM. H.P.	VOLT.	PHASE	HZ.	RPM	FLA	NOTES
BP-1	GRUNDFOS	TPE3 65-150-S -A-G-A-BQQE	BOILER ROOM	BOILER #1	IN-LINE	HOT WATER	144	32	180	1.5	208	1	60	1760	6.7	1-3
BP-2	GRUNDFOS	TPE3 65-150-S -A-G-A-BQQE	BOILER ROOM	BOILER #2	IN-LINE	HOT WATER	144	32	180	1.5	208	1	60	1760	6.7	1-3
BP-3	GRUNDFOS	TPE3 65-150-S -A-G-A-BQQE	BOILER ROOM	BOILER #3	IN-LINE	HOT WATER	144	32	180	1.5	208	1	60	1760	6.7	1-3
BP-4	GRUNDFOS	TPE3 65-150-S -A-G-A-BQQE	BOILER ROOM	BOILER #4	IN-LINE	HOT WATER	144	32	180	1.5	208	1	60	1760	6.7	1-3
BP-5	GRUNDFOS	TPE3 65-150-S -A-G-A-BQQE	BOILER ROOM	BOILER #5	IN-LINE	HOT WATER	144	32	180	1.5	208	1	60	1760	6.7	1-3
BP-6	GRUNDFOS	TPE3 65-150-S -A-G-A-BQQE	BOILER ROOM	BOILER #6	IN-LINE	HOT WATER	144	32	180	1.5	208	1	60	1760	6.7	1-3
P-1/2/3	GRUNDFOS	DELTA HCU 3 NBS 030-110 3x208V	BOILER ROOM	BUILDING	BASE MOUNTED	HOT WATER	980	100	180	20 (3)	208	3	60	1760	165.6	1-3
P-4/5/6	GRUNDFOS	DELTA HCU 3 CRE 32-2-1 3x208V	BOILER ROOM	HAGGAR WING	BASE MOUNTED	CHILLED WATER	225	110	44	7-1/2 (3)	208	3	60	1760	61	1-3
P-7	GRUNDFOS	TPE3 80-180-S -A-G-A-BQQE	BOILER ROOM	DOMESTIC WATER HEATER	IN-LINE	HOT WATER	225	25	180	3	208	3	60	1760	11	1-3
P-8) GRUNDFOS	TPE3 80-180-S -A-G-A-BQQE	BOILER ROOM	DOMESTIC WATER HEATER	IN-LINE	HOT WATER	225	25	180	3	208	3	60	1760	11	1-3

1. CLOSE COUPLED IN-LINE CENTRIFUGAL PUMP W/ VARIABLE FREQUENCY CONTROLLED MOTOR & DIFFERENTIAL PRESSURE TRANSMITTER

2. PROVIDE W/ SUCTION DIFFUSER 3. PROVIDE W/ MULTI-PURPOSE VALVE

INSULATE PUMP BODY & ALL ASSOCIATED PIPING, VALVES, ACCESSORIES
 TRIPLEX SKID PACKAGE W/ (2) ACTIVE PUMPS & (1) BACKUP PUMP W/ FACTORY INSTALLED HEADERS & CONTROLS



Mechanical Demolition Plan - Part 2

1 | IVIECNANICAL DO

Sheet Notes:

1. TEMPERATURE CONTROLS SCOPE - REMOVE & REPLACE ALL EXISTING PNEUMATIC HVAC CONTROL SYSTEMS SERVING THIS AREA OF THE BUILDING. OWNER TO PROVIDE ALL MATERIALS & WIRING INCLUDING DEVICES, ACTUATORS, SENSORS, WIRING, CONDUIT, ETC. TO CONVERT ALL EQUIPMENT OVER TO REPLACEMENT DDC SYSTEM. MECHANICAL CONTRACTOR TO DEMOLISH & INSTALL ALL CONTROL VALVES AND ANY PIPING RELATED ACCESSORIES I.E. PORTS FOR SENSORS, ETC.; FIELD VERIFY EXISTING CONDITIONS PRIOR TO THE START OF WORK.

Key Notes:

- DISCONNECT, REMOVE & PROPERLY DISPOSE OF EXISTING UNIT VENTILATOR AND ALL ASSOCIATED PIPING, ACCESSORIES, CONTROLS, ETC.
- DISCONNECT, REMOVE & PROPERLY DISPOSE OF EXISTING HOT WATER & CHILLED WATER PIPING AND ALL ASSOCIATED VALVES, INSULATION, HANGERS, SUPPORTS,
- DISCONNECT, REMOVE & PROPERLY DISPOSE OF EXISTING
 THERMOSTAT AND ASSOCIATED WIRING OR PNEUMATIC
 TUBING; MAINTAIN EXISTING BOX AND CONDUIT FOR
 REPLACEMENT UNIT WHERE COMPATIBLE.
- EXISTING OUTSIDE AIR LOUVER AND WALL SLEEVE TO
- EXISTING DRAFT STOP TO BE DISCONNECTED, REMOVED & PROPERLY DISPOSED OF;
- DISCONNECT, REMOVE & PROPERLY DISPOSE OF EXISTING RELIEF AIR TRANSFER GRILLE & DUCTWORK;
- DISCONNECT, REMOVE & PROPERLY DISPOSE OF EXISTING ROOFTOP MOUNTED RELIEF AIR HOOD & ALL
- DISCONNECT, REMOVE & PROPERLY DISPOSE OF EXISTING DUCTED HORIZONTAL UNIT VENTILATOR AND ALL ASSOCIATED PIPING, ACCESSORIES, CONTROLS,
- ETC.

 (9) EXISTING SUPPLY AIR GRILLE/DIFFUSER & DUCT TO

ASSOCIATED DUCTWORK

- EXISTING RETURN AIR GRILLE & DUCT TO REMAIN
- (11) EXISTING OUTSIDE AIR LOUVER & DUCT TO REMAIN
- EXISTING CABINET HEATER TO REMAIN; DISCONNECT,
- REMOVE & PROPERLY DISPOSE OF ALL ASSOCIATE
 PNEUMATIC CONTROLS; PROVIDE ELECTRONICALLY
 CONTROLLED VALVE(S) & DAMPER(S) CONNECTED TO

EXISTING EXHAUST AIR GRILLES & DUCT TO REMAIN

- BUILDING AUTOMATION SYSTEM

 EXISTING EXHAUST FAN ON ROOF TO REMAIN
- EXISTING FINNED TUBE RADIATION TO REMAIN;
 DISCONNECT, REMOVE & PROPERLY DISPOSE OF ALL
 ASSOCIATE PNEUMATIC CONTROLS; PROVIDE
 ELECTRONICALLY CONTROLLED VALVE(S) CONNECTED
- REMOVE 3/4" HWS & HWR PIPING DN. THRU FLOOR INTO CRAWL SPACE & CAP AT MAIN; PIPING WILL BE EXTENDED & CONNECTED TO REPLACEMENT UNIT
- REMOVE 1-1/4" CHWS & CHWR PIPING DN. THRU FLOOR INTO CRAWL SPACE & CAP AT MAIN; PIPING WILL BE EXTENDED & CONNECTED TO REPLACEMENT UNIT

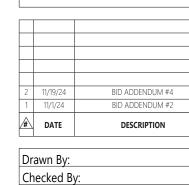
TO BUILDING AUTOMATION SYSTEM

- EXISTING FLOOR MOUNTED VERTICAL UNIT VENTILATOR (HW HEATING & CHW COOLING) TO REMAIN; DISCONNECT, REMOVE & PROPERLY DISPOSE OF EXISTING CONTROLS & ASSOCIATED PNEUMATIC CONTROLS, TUBING, ETC.
- EXISTING DUCTED FAN COIL (HW HEATING & CHW COOLING) TO REMAIN; DISCONNECT, REMOVE & PROPERLY DISPOSE OF EXISTING CONTROLS & ASSOCIATED PNEUMATIC CONTROLS,
- EXISTING FLOOR MOUNTED FAN COIL (HW HEATING & CHW COOLING) TO REMAIN; DISCONNECT, REMOVE & PROPERLY DISPOSE OF EXISTING CONTROLS & ASSOCIATED PNEUMATIC CONTROLS, TUBING, ETC.
- DISCONNECT, REMOVE & PROPERLY DISPOSE OF EXISTING FINNED TUBE RADIATION AND ALL ASSOCIATED PIPING, ENCLOSURE, ACCESSORIES, CONTROLS, ETC.

TUBING, ETC.







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 BJK

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MECHANICAL DEMOLITION PLAN - PART 2



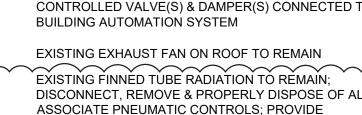
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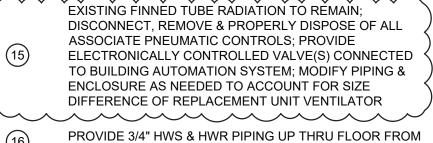
KEY PLAN

M212 Scale: 1/8" = 1'-0"



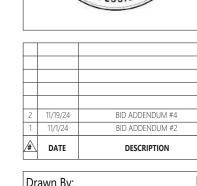
- NEW UNIT VENTILATOR
- 3/4" HWS/HWR & 1-1/4" CHWS/CHWR TO UV INSIDE DRAFT
- STOP; CONNECT TO EXISTING PIPING AT WALL NEW THERMOSTAT
- EXISTING OUTSIDE AIR LOUVER AND WALL SLEEVE TO REMAIN
- NEW DRAFT STOP INSTALLED ON BOTH SIDE OF UV
- NEW DUCTED HORIZONTAL UNIT VENTILATOR; CONNECT TO EXISTING HW & CHW PIPING AND SUPPLY, RETURN & OUTSIDE AIR DUCTWORK; VERIFY EXACT ROUTING & SIZES IN FIELD
- EXISTING SUPPLY AIR GRILLE/DIFFUSER & DUCT TO
- EXISTING RETURN AIR GRILLE & DUCT TO REMAIN
- EXISTING OUTSIDE AIR LOUVER & DUCT TO REMAIN
- EXISTING EXHAUST AIR GRILLES & DUCT TO REMAIN
- EXISTING CABINET HEATER TO REMAIN; DISCONNECT, REMOVE & PROPERLY DISPOSE OF ALL ASSOCIATE PNEUMATIC CONTROLS; PROVIDE ELECTRONICALLY CONTROLLED VALVE(S) & DAMPER(S) CONNECTED TO





- CRAWL SPACE TO NEW UV
- PROVIDE 1-1/4" CHWS & CHWR PIPING UP THRU FLOOR FROM CRAWL SPACE TO NEW UV
- EXISTING FLOOR MOUNTED VERTICAL UNIT VENTILATOR (HW HEATING & CHW COOLING) TO REMAIN; PROVIDE ELECTRONICALLY CONTROLLED VALVE(S) & DAMPER(S) CONNECTED TO BUILDING AUTOMATION SYSTEM
- EXISTING DUCTED FAN COIL (HW HEATING & CHW COOLING) TO REMAIN; PROVIDE ELECTRONICALLY CONTROLLED VALVE(S) & DAMPER(S) CONNECTED TO BUILDING AUTOMATION SYSTEM
- EXISTING FLOOR MOUNTED FAN COIL (HW HEATING & CHW COOLING) TO REMAIN; PROVIDE ELECTRONICALLY CONTROLLED VALVE(S) & DAMPER(S) CONNECTED TO BUILDING AUTOMATION SYSTEM



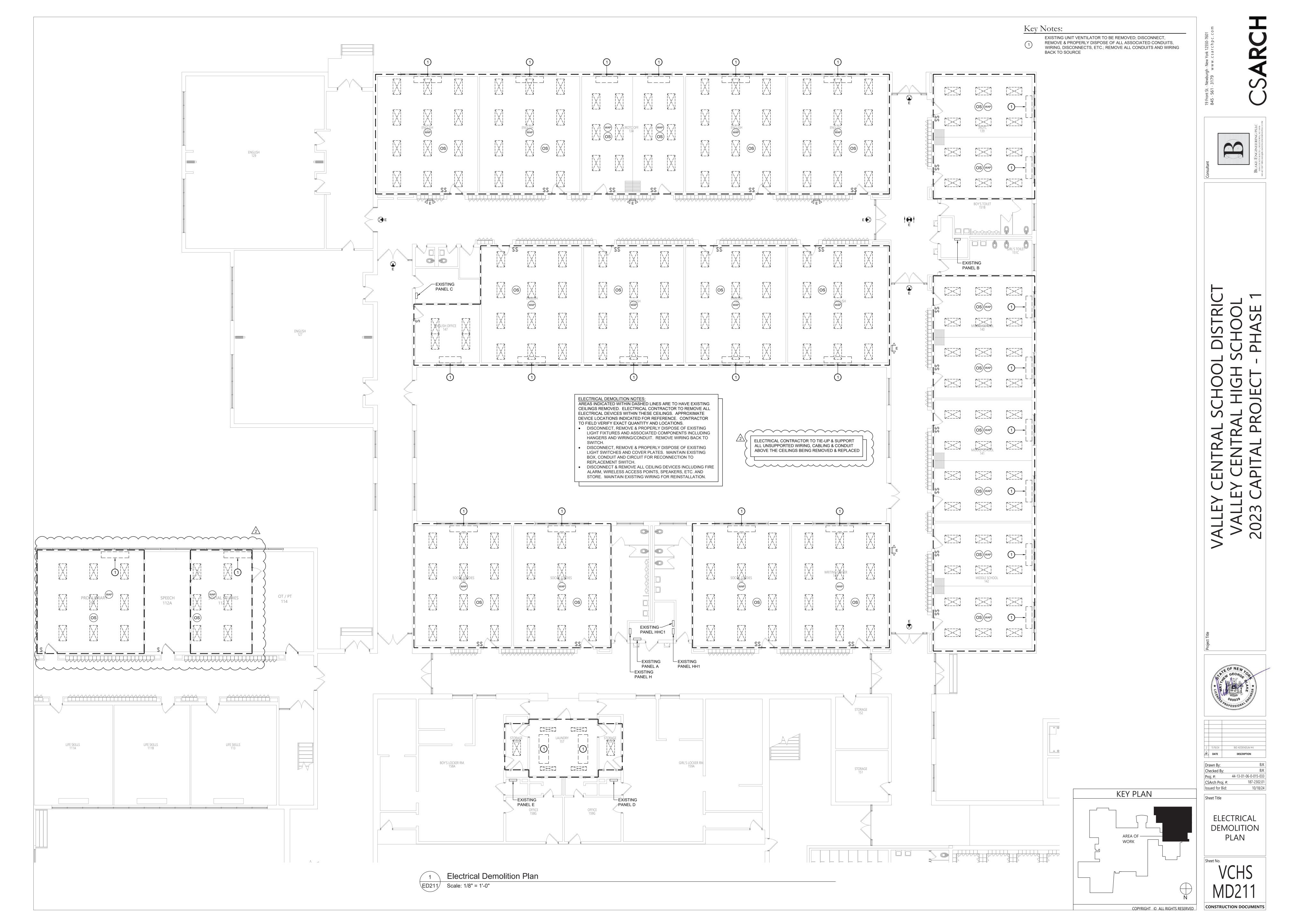


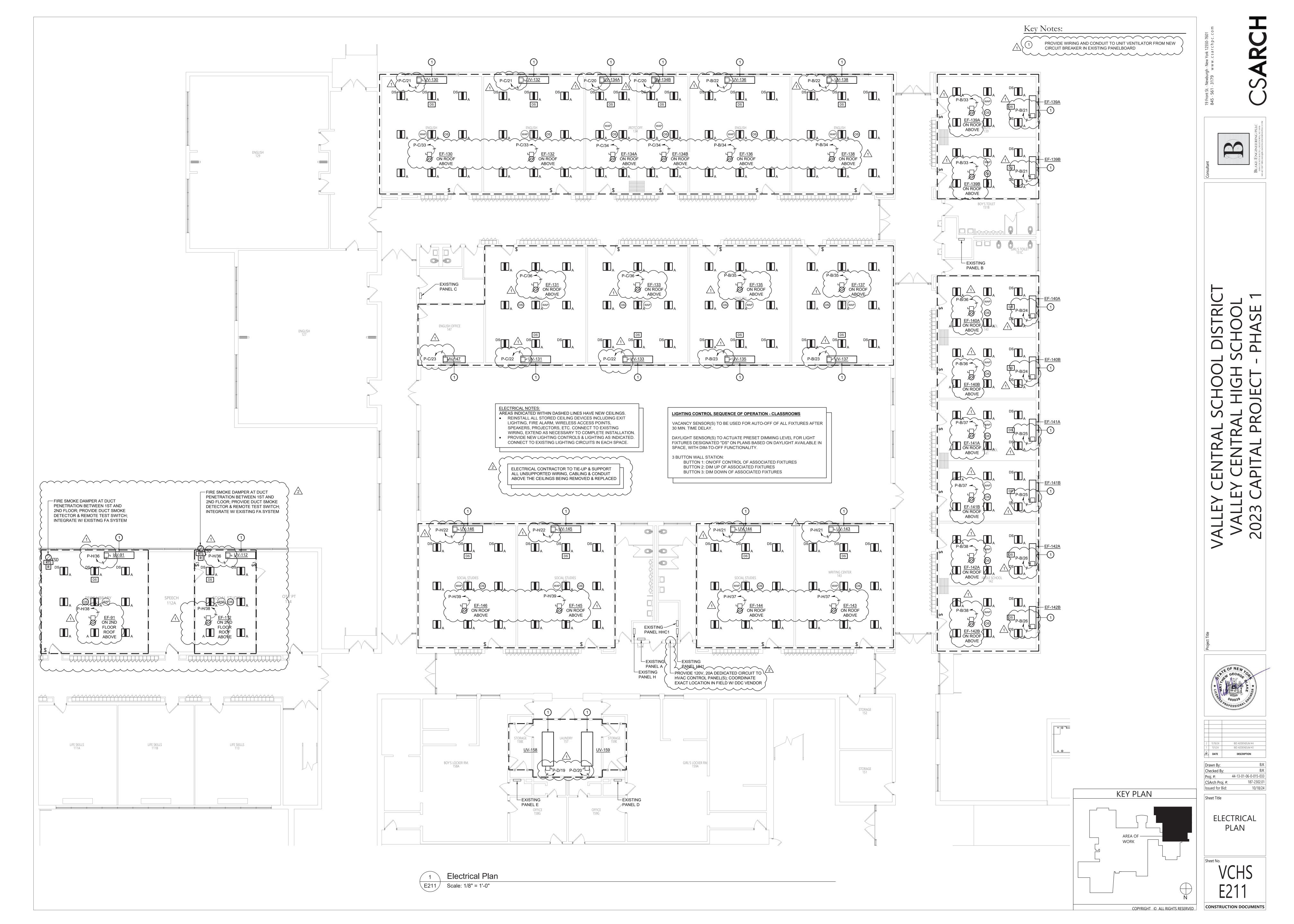
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MECHANICAL PLAN - PART 2

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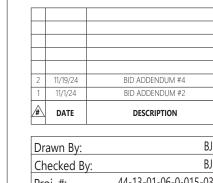
KEY PLAN





Key Notes:

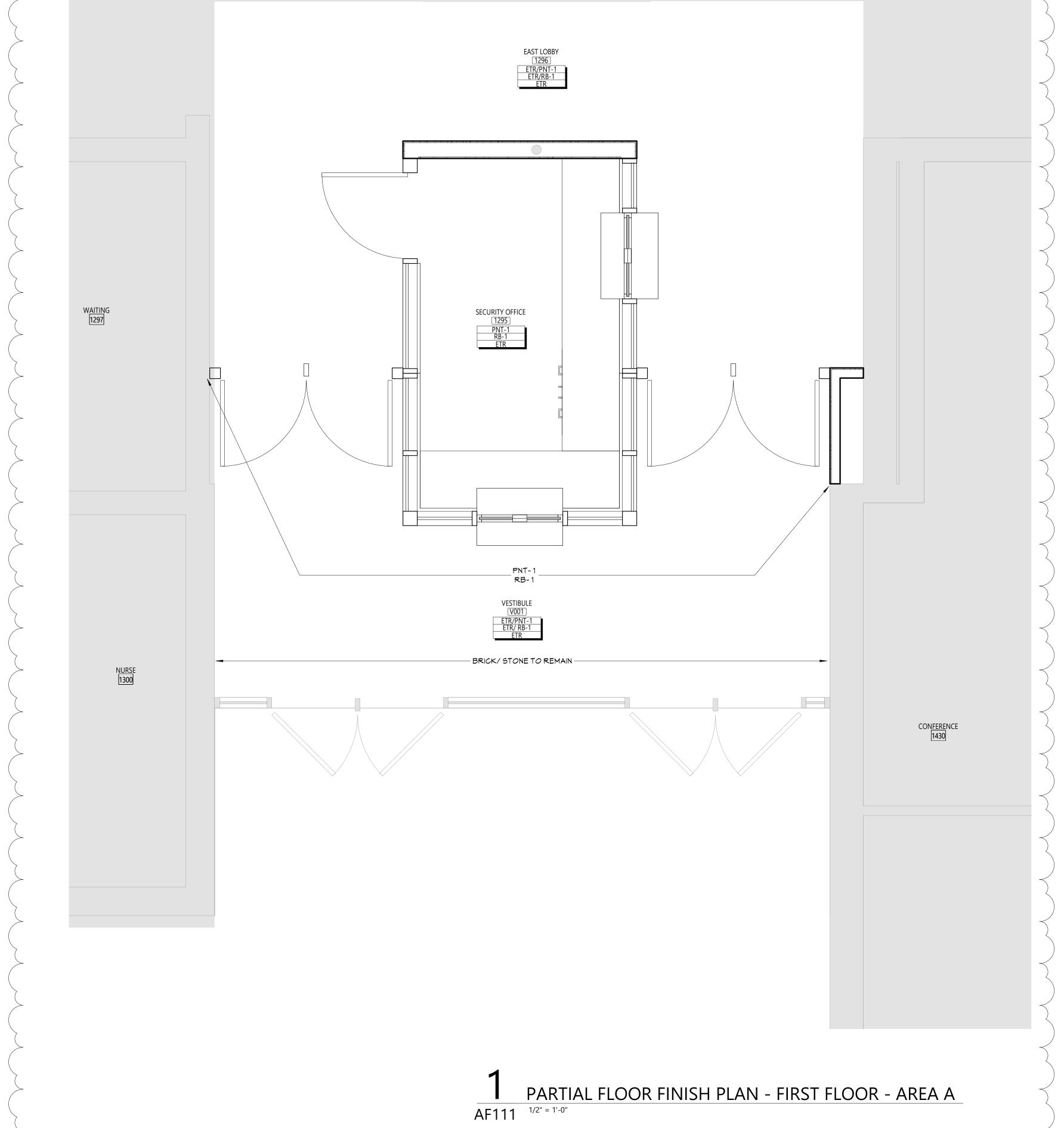




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			ROOM	FINISH SCHE	DULE		
ROOM		FLC	OR				
NUMBER	ROOM NAME	FINISH	BASE	Wall Finish	Accent_Wall	CEILING	Comments
1295	SECURITY OFFICE	ETR	RB-1	PNT-1			
1296	EAST LOBBY	ETR	ETR/RB-1	ETR/PNT-1		PNT-2	
V001	VESTIBULE	ETR	ETR/ RB-1	ETR/PNT-1			

			MATERIALS LEGEND		
MATERIAL	MANUFACTURER	MODEL	COLOR #/NAME	SIZE	NOTE
-	-	-	-	-	-
PAINT					
PNT-1	SHERWIN WILLIAMS	EGG-SHELL	AS SELECTED FROM FULL RANGE OF COLOR/ MATCH EXISTING		GENERAL WALL PAINT
PNT-2	SHERWIN WILLIAMS	FLAT	SW 7005 PURE WHITE		CEILING PAINT
PLASTIC LAN	/INATE				
PLAM-1	WILSONART	LAMINATE	5034 HANDSPUN DOVE		WORKSURFACE
PLAM-2	WILSONART	LAMINATE	D315 PLATINUM		CASEWORK
RUBBER BAS	E				
RB-1	TARKETT	BASEWORKS	38 PEWTER CG	MATCH EXISTING	MATCH EXISITNG TERRAZZO BAS



DISCLAIMER NOTE

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

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

CONCRETE CARPET CERAMIC TILE BASE CERAMIC WALL TILE

EXISTING TO REMAIN **EXPOSED** EXISTING FAC/FF FACTORY FINISH GYPSUM WALL BOARD LINEAR METAL CEILING MUSIC STORAGE SYSTEM

PLASTIC LAMINATE PLASTER RESILIENT ATHLETIC FLOORING RUBBER BASE RESINOUS FLOORING

METAL MALL PANEL POLISHED CONCRETE

RUBBER STAIR TREAD / LANDING RUBBER TILE FLOORING SEALED CONCRETE STAINLESS STEEL SYNTHETIC TURF FLOORING

TERRAZZO TERRAZZO BASE TOILET PARTITIONS TYPICAL

VCT VINYL COMPOSITION TILE VINYL COMPOSITION TILE ANTI-STATIC VINYL WALLCOVERING MOOD ATHLETIC FLOORING MOOD MALK-OFF MAT

GENERAL FINISH NOTES

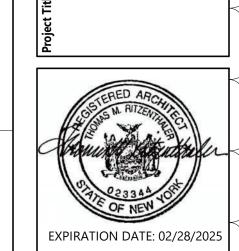
. ALL EXPOSED SURFACES OF NEW PARTITIONS ARE TO BE PAINTED.

2. WHEN ANY WORK IS PERFORMED ON ANY EXISTING WALL, THE ENTIRE WALL SURFACE IS TO BE PAINTED CORNER TO CORNER, UNLESS NOTED OTHERWISE. B. ALL NEW GWB CEILINGS, FASCIAS, AND SOFFITS TO BE

PAINTED PNT-2.

FINISH KEYS

PNT-# ACCENT PAINT LOCATION



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MATERIAL SCHEDULE AND FINISH PLAN

CONSTRUCTION DOCUMENTS

KEY PLAN

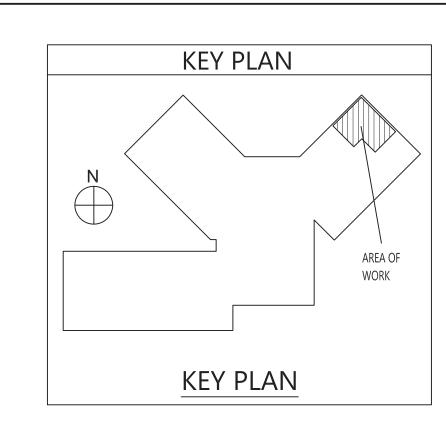
- 1. CONTRACTOR TO PROTECT THEIR EMPLOYEES WITH ADEQUATE PERSONAL PROTECTIVE EQUIPMENT AT ALL
- TIMES, WHEN PERFORMING WORK ON THIS PROJECT.

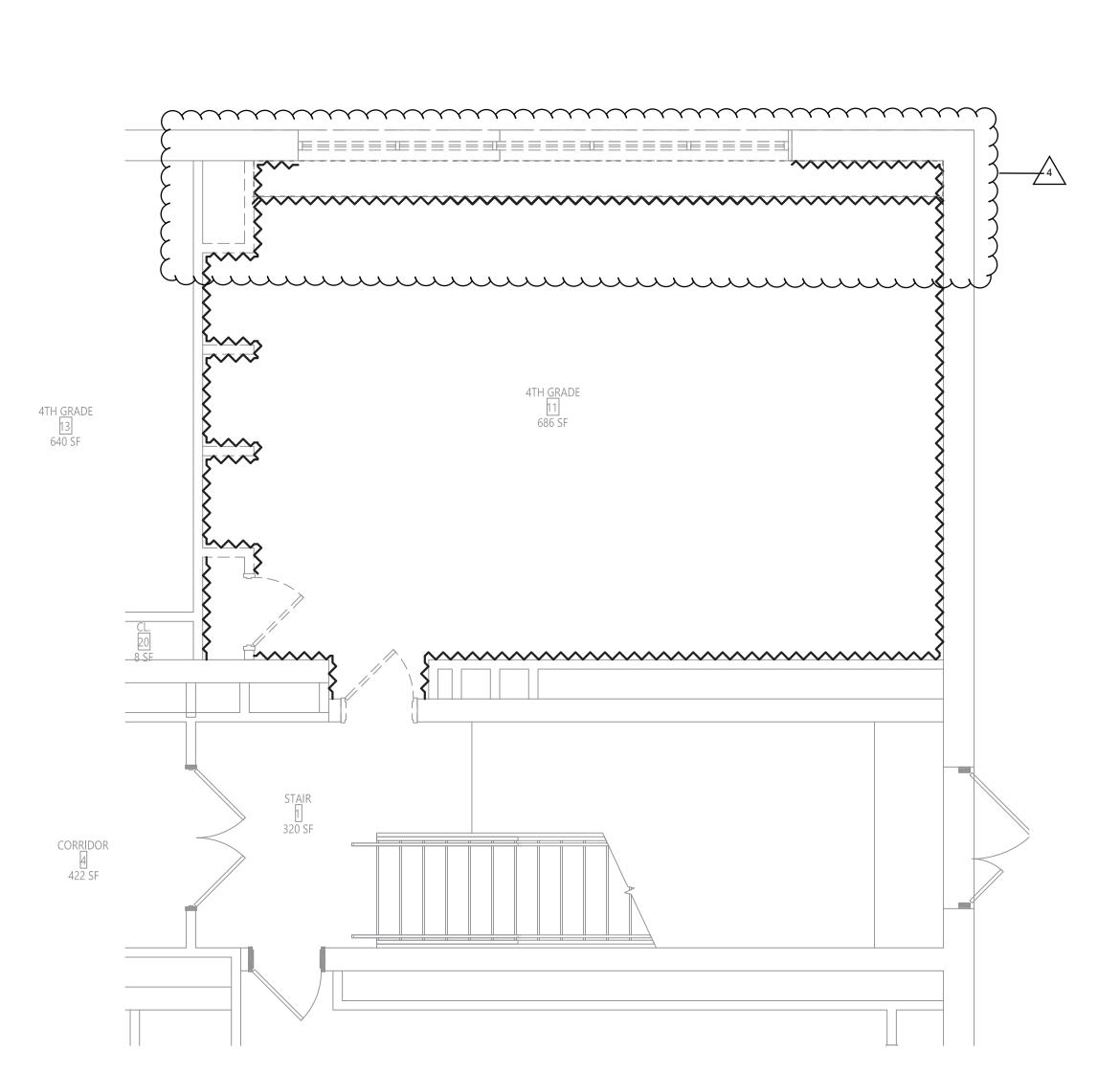
 2. DISTRICT TO PROVIDE A WATER SUPPLY AND AN ELECTRICAL POWER SOURCE ON THIS PROJECT TO CONDUCT WORK ACTIVITIES. CONTRACTOR TO PROVIDE ALL INTERCONNECTS FOR WATER/POWER AND TO ENSURE THAT ALL TEMPORARY WATER/POWER SOURCES ARE PROPERLY
- INSTALLED BY A LICENSED PLUMBER/ELECTRICIAN.

 3. CONTRACTOR'S EMPLOYEES SHALL WEAR PROTECTIVE SUITS AND HALF-FACE RESPIRATORS (AT A MINIMUM) AT ALL TIMES, REGARDLESS OF ANY NEGATIVE EXPOSURE ASSESSMENT REPORTS / DATA.

ASBESTOS ABATEMENT NOTES:

- 1. CONTRACTOR SHALL OBSERVE ALL FEDERAL, STATE, AND LOCAL REGULATIONS GOVERNING ASBESTOS ABATEMENT.
- 2. ASBESTOS ABATEMENT PROCEDURES SHALL BE CONDUCTED IN A MANNER CONSISTENT WITH PROJECT SPECIFICATION
- 3. THE SCOPE OF ABATEMENT WORK INVOLVES THE REMOVAL OF ASBESTOS CONTAINING MATERIALS FROM THE AREAS INDICATED ON THE AA SERIES DRAWINGS.
- 4. THE CONTRACTOR ASSUMES THE RESPONSIBILITY FOR THE MEANS AND METHODS UTILIZED TO COMPLETE THE PROJECT IN A TIMELY, PROFESSIONAL, LEGAL, AND SAFE MANNER.
- 5. THE CONTRACTOR ACKNOWLEDGES THAT THE PROVIDED DRAWINGS MAY NOT BE TO SCALE. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CONDUCT A PRE-BID WALKTHROUGH AND SATISFY THEMSELVES OF THE QUANTITIES OF ASBESTOS-CONTAINING MATERIALS, PRESUMED ASBESTOS-CONTAINING MATERIALS AND THAT THEY SHALL BE CONTRACTUALLY OBLIGATED TO HANDLE AND DISPOSE OF ON THIS PROJECT.
- 6. DECONTAMINATION ENCLOSURES SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF NYSDOL ICR 56. THE LOCATIONS OF THESE ENCLOSURES, STAGING AREAS, WASTE DUMPSTERS / TRAILERS / VEHICLES, POWER AND WATER SOURCES SHALL BE IDENTIFIED TO DISTRICT REPRESENTATIVES AND THE PROJECT DESIGNER SEVENTY-TWO (12) HOURS PRIOR TO THE COMMENCEMENT OF ANY ACTIVITIES ON-SITE. THE CONTRACTOR ACCEPTS THAT DISTRICT REPRESENTATIVES AND/OR THE PROJECT DESIGNER MAY MODIFY THIS PLAN FOR ANY REASON DEEMED NECESSARY. THE CONTRACTOR MAY NOT PROCEED WITH ABATEMENT ACTIVITIES UNTIL THEY HAVE THE APPROVAL OF DISTRICT REPRESENTATIVES AND THE PROJECT DESIGNER.
- 1. THE DISTRICT (OR THEIR DESIGNATED PERSONNEL) SHALL BE RESPONSIBLE FOR HIRING THE PROJECT MONITORING FIRM ON THIS PROJECT. THE CONTRACTOR SHALL RECOGNIZE THE SELECTED FIRM'S PERSONNEL AS THE BUILDING OWNER'S REPRESENTATIVE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE COLLECTION OF PERSONAL AIR SAMPLES FOR THEIR EMPLOYEES DURING THIS PROJECT.
- 8. CONTRACTOR SHALL COORDINATE AND SCHEDULE ALL WORK WITH DISTRICT REPRESENTATIVES AND THE MONITORING FIRM.





AREA C - PARTIAL FIRST FLOOR ABATEMENT PLAN



Proj. #: CSArch Proj. #:

ASBESTOS

ABATEMENT

FIRST FLOOR

AREA C

CONSTRUCTION DOCUMENTS

AECC ENVIRONMENTAL CONSULTING

Asbestos & Environmental

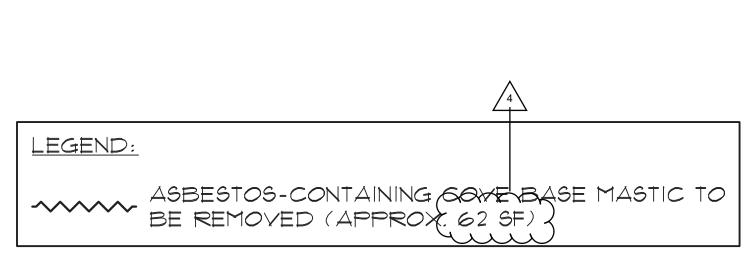
East Syracuse, NY 13057 Phone: (315) 432-9400 Fax: (315) 432-9405

www.aeccgroup.com

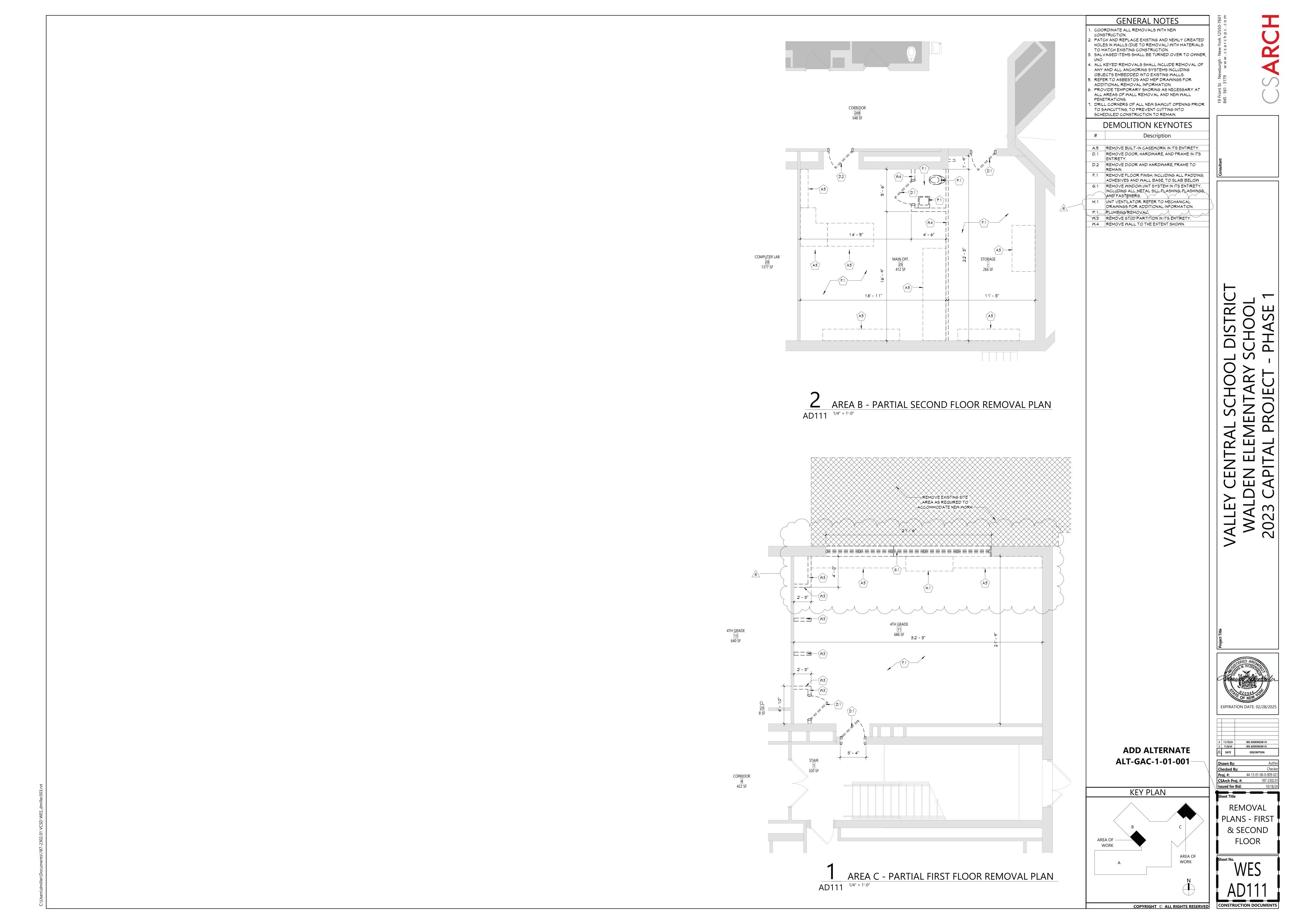
Consulting Corporation

6308 Fly Road

ADD ALTERNATE
ALT-GAC-1-01-001

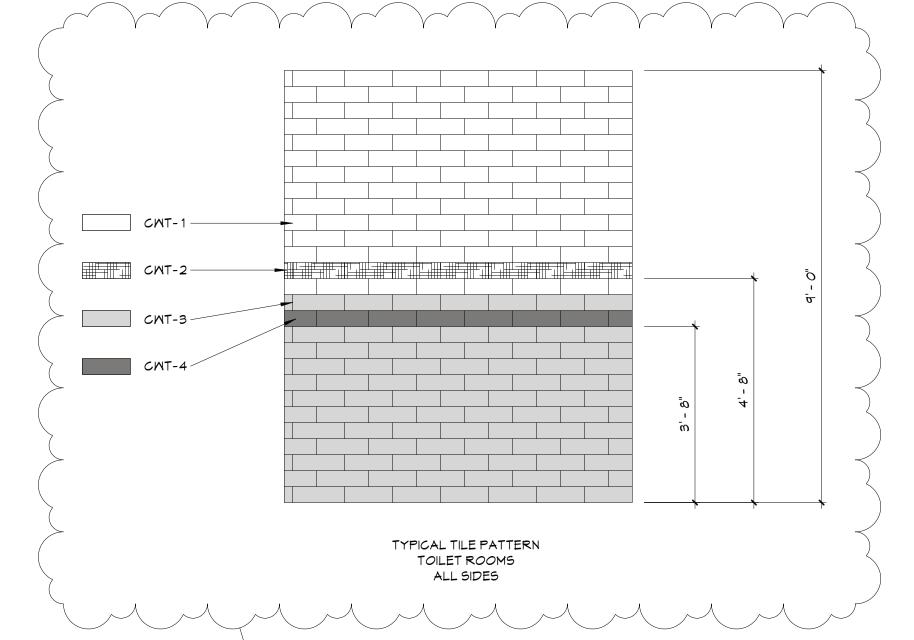


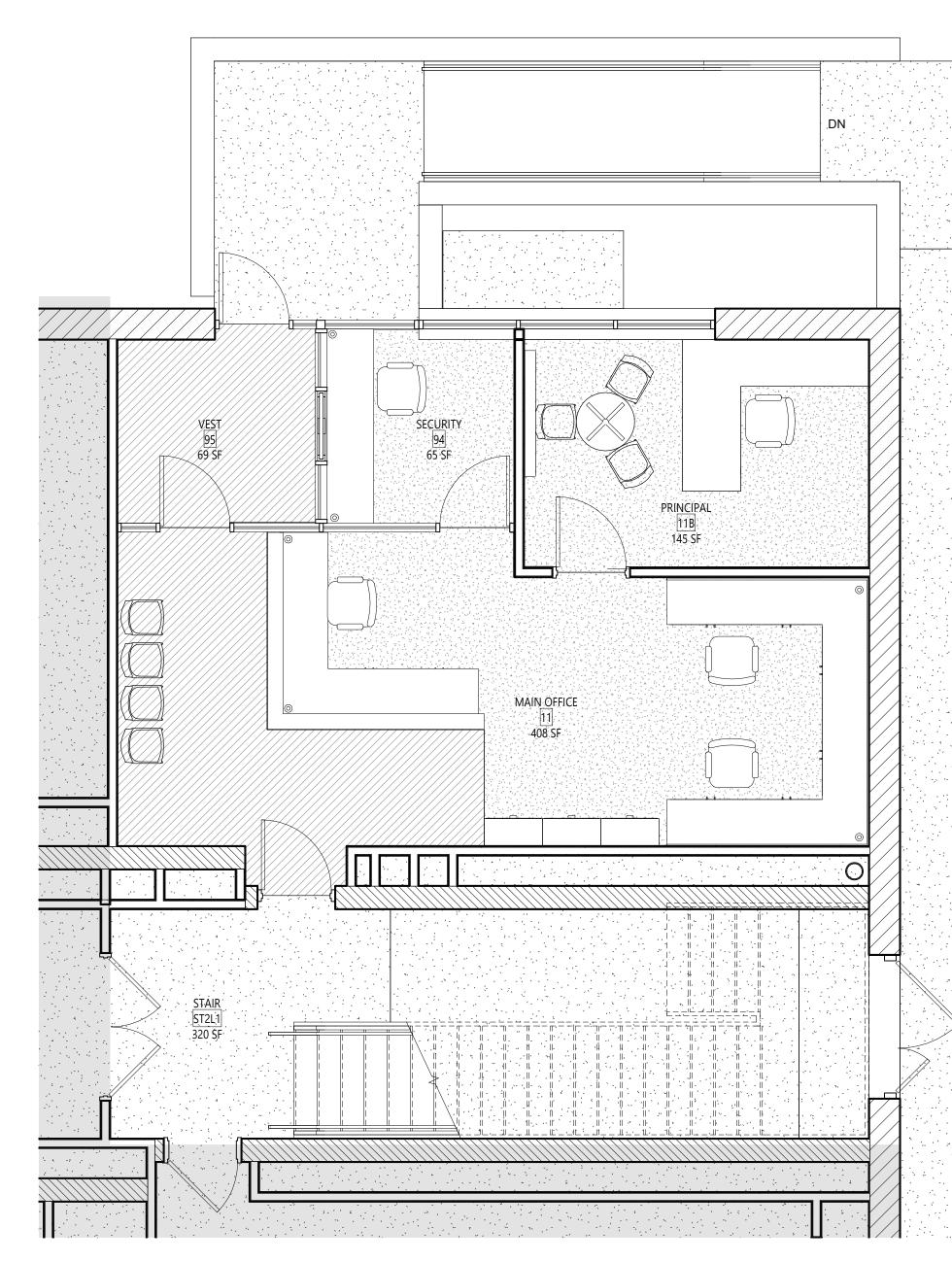
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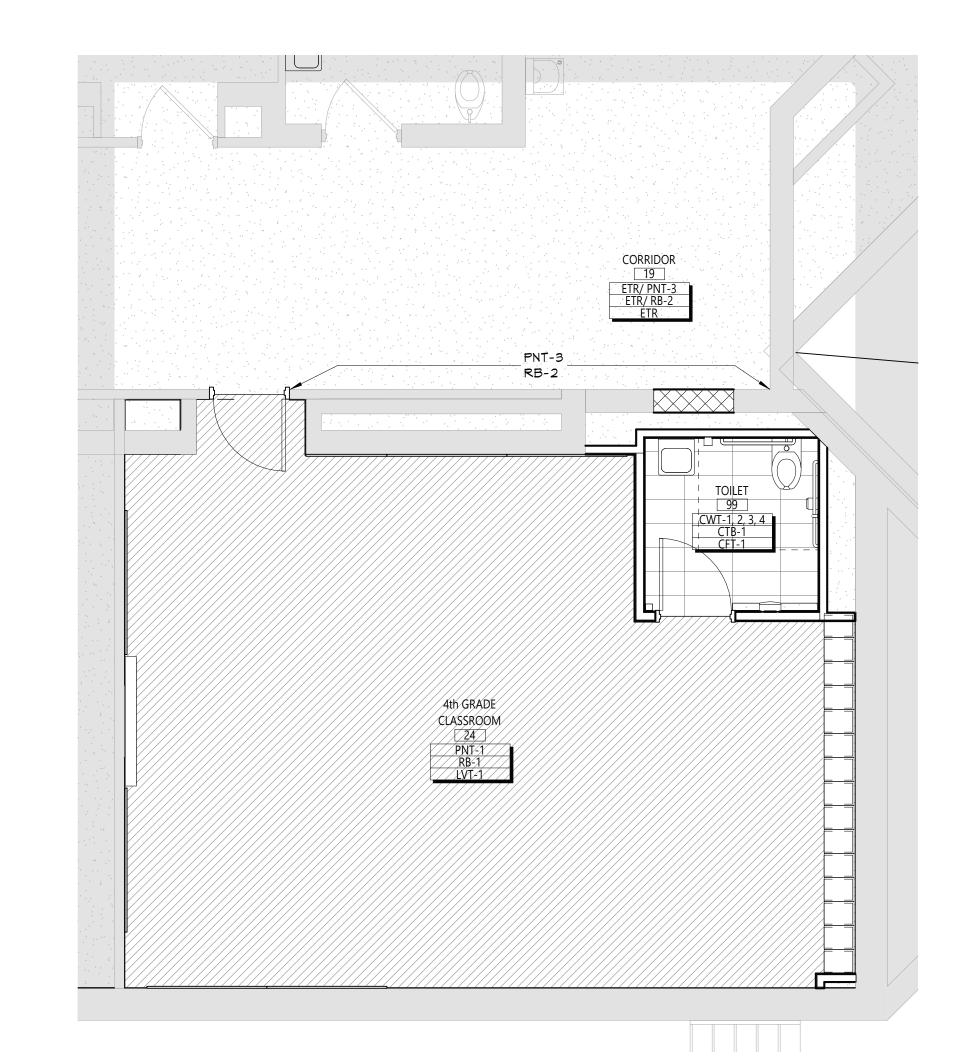
			ROOM	FINISH SCHE	DULE		
ROOM		FLOC	OR				
NUMBER	ROOM NAME	FINISH	BASE	Wall Finish	Accent_Wall	CEILING	Comments
11	MAIN OFFICE	LVT-1, CPT-1	RB-1	PNT-1			
11B	PRINCIPAL	CPT-1	RB-1	PNT-1			
19	CORRIDOR	ETR	ETR/ RB-2	ETR/ PNT-3			
24	4th GRADE CLASSROOM	LVT-1	RB-1	PNT-1			
94	SECURITY	CPT-1	RB-1	PNT-1			
95	VEST	LVT-1	RB-1	PNT-1			
99	TOILET	CFT-1	CTB-1	CWT-1, 2, 3, 4			

MATERIALS LEGEND										
MATERIAL	MANUFACTURER	MODEL	COLOR #/NAME	SIZE	NOTE					
CARPET TILE										
CPT-1	PATCRAFT	ON NEUTRAL GROUND - RAW EDGE	00580 MOIRE	18" X 36"	OFFICES (ASHLAR)					
CERAMIC FLO	OR TII F									
CFT-1	DALTILE	PORTFOLIO	PF04 DOVE GREY MATTE	12" X 24"	TOILETS					
		<u> </u>	<u> </u>		-					
CERAMIC WAL	LL BASE									
CTB-1	DALTILE	COLOR WHEEL LINEAR	X114 DESERT GRAY GLOSS	4'	TOILETS					
CERAMIC WAL	.L TILE									
CWT-1	DALTILE	COLOR WHEEL LINEAR	0190 ARCTRIC WHITE GLOSS	4" X 12"	GENERAL WALL TILE					
CWT-2	DALTILE	COLOR WHEEL LINEAR	1174 SEA BREEZE GLOSS	4" X 12"	GENERAL WALL TILE					
CWT-3	DALTILE	COLOR WHEEL LINEAR	X114 DESERT GRAY GLOSS	4" X 12"	GENERAL WALL TILE					
CWT-4	DALTILE	COLOR WHEEL LINEAR	0182 SUEDE GRAY GLOSS	4" X 12"	GENERAL WALL TILE					
.UXURY VINYL	_ TILE									
.VT-1	MANNINGTON COMMERCIAL	COLOR ANCHOR - GROOVE	C141 MISTY MOUNTAIN	6" X 36"	TYP. FLOOR (SQUARE EDGE)					
PAINT										
PNT-1	SHERWIN WILLIAMS	EGG-SHELL	SW 7631 CITY LOFT		GENERAL WALL PAINT					
PNT-2	SHERWIN WILLIAMS	SEMI-GLOSS	SW 7615 SEA SERPENT		HM DOOR PAINT					
PNT-3	SHERWIN WILLIAMS	EGGSHELL	AS SELECTED FROM FULL RANGE OF COLOR / MATCH EXISTING		CORRIDOR					
PLASTIC LAMII	NATE									
PLAM-1	WILSONART	LAMINATE	5034-38 HANDSPUN DOVE		WORKSURFACE OFFICE					
PLAM-2	WILSONART	LAMINATE	8221-38 SAP WALNUT		CASEWORK					

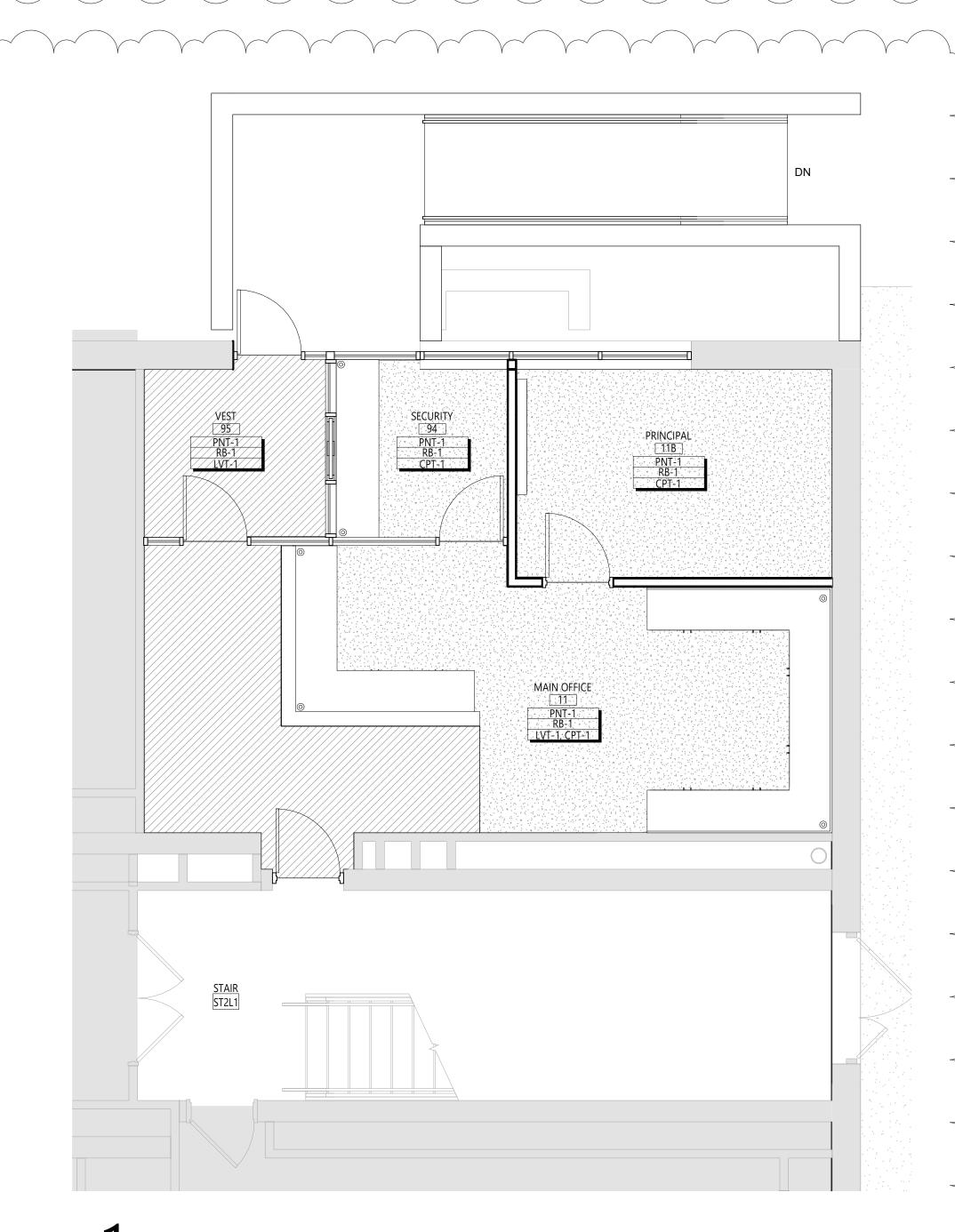




AREA C - PARTIAL FIRST FLOOR FURNITURE PLAN



AREA B - PARTIAL SECOND FLOOR FINISH PLAN AF111 1/4" = 1'-0"



AREA C - PARTIAL FIRST FLOOR FINISH PLAN

DISCLAIMER NOTE

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

ABBREVIATIONS

ARCHITECTURAL CONCRETE MASONRY UNIT ACOUSTICAL CEILING TILE APC
BBT
BRK
CFT
CMU
CONC
CPT
CTB ACOUSTICAL PANEL CEILING BIO-BASED TILE CERAMIC FLOOR TILE

CONCRETE MASONRY UNIT CONCRETE

CARPET CERAMIC TILE BASE CMT ETR CERAMIC MALL TILE EXISTING TO REMAIN EXPOSED EXISTING

GYPSUM WALL BOARD LINEAR METAL CEILING MUSIC STORAGE SYSTEM METAL MALL PANEL POLISHED CONCRETE PLAM PLASTIC LAMINATE

FACTORY FINISH

FAC/FF

TERR

PLASTER RESILIENT ATHLETIC FLOORING RB RUBBER BASE RESINOUS FLOORING

RUBBER STAIR TREAD / LANDING RUBBER TILE FLOORING SCONC SEALED CONCRETE STAINLESS STEEL SYNTHETIC TURF FLOORING

TERRAZZO

TOILET PARTITIONS TYPICAL VINYL COMPOSITION TILE VINYL COMPOSITION TILE ANTI-STATIC VINYL WALLCOVERING

MOOD ATHLETIC FLOORING WALK-OFF MAT

GENERAL FINISH NOTES

. ALL EXPOSED SURFACES OF NEW PARTITIONS ARE TO BE PAINTED.

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

B. NEW HM DOORS, DOOR FRAMES AND WINDOW FRAMES AND ETR CORRIDOR DOOR & WINDOW FRAMES AS SCHEDULED ON A600 SERIES DRAWINGS.

FINISH KEYS

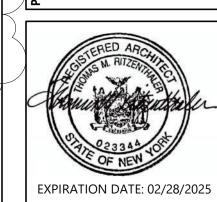
= Finish Tag

PNT-# ACCENT PAINT LOCATION

= CFT-1

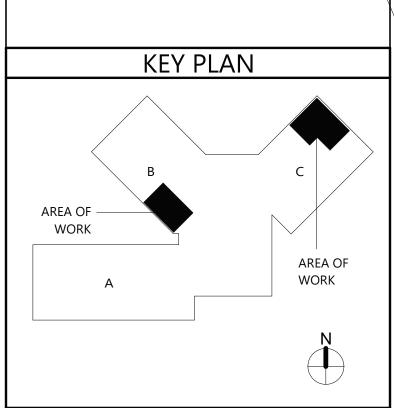
= LVT-1

SYLVEY AND SECTION OF THE SECTION OF



O M

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Sheet Title MATERIAL SCHEDULE, FURNITURE, AND FLOOR FINISH PLANS