

ARCHITECT

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SPECIFICATIONS

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Tel: (508) 358-0790

CODE CONSULTANT

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101 Federal Street, 6th Floor Boston, MA 02110 Tel: (617) 748-7800

OWNERS PROJECT MANAGER

PEREGRINE GROUP, LLC 20 Newman Avenue, Suite 1005 Rumford, RI 02916 Tel: (401) 270-0600

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20 Downer Ave., Suite 1C Hingham, MA 02043 Tel: (781) 740-8007 Fax: (781) 740-1012

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SPEC CONSULTANTS, LLC 16 N. Mark Drive Oxford, CT 06478 Tel: (508) 295-0050



CALCUTT MIDDLE SCHOOL

MECH. / ELEC. / PLUMB. ENGINEERS

DOOR HARDWARE CONSULTANT



DEMOLITION

- DA1.00 DEMOLITION GENERAL NOTES AND LEGEND DA1.11 B1 FIRST FLOOR DEMOLITION PLAN
- DA1.12 B1 SECOND FLOOR DEMOLITION PLAN DA1.13 B1 THIRD FLOOR DEMOLITION PLAN DA1.21 B1 TOILET ROOMS ENLARGED DEMOLITION PLANS & RCPs

ARCHITECTURAL

- A0.0A MASTER KEYNOTE LIST
- ABBREVIATIONS, SYMBOLS & MATERIALS INDICATIONS A0.0B A0.0C PARTITION TYPES
- A1.11 B1 OVERALL FIRST FLOOR PLAN A1.12 B1 OVERALL SECOND FLOOR PLAN
- A1.13 B1 OVERALL THIRD FLOOR PLAN
- A2.21 B1 TOILET ROOMS ENLARGED RCP A6.10 B1 DOOR SCHEDULE
- A8.10 ENLARGED TOILET ROOM PLANS & INTERIOR ELEVATIONS A8.11 ENLARGED TOILET ROOM PLANS & INTERIOR ELEVATIONS

PO

100% CONSTRUCTION DOCUMENTS BID PACKAGE #1

FIRE PROTECTION

P3.01 B1 PLUMBING ENLARGED TOILET PLANS

P3.02 B1 PLUMBING ENLARGED TOILET PLANS

PLUMBING

MECHANICAL

FP0.01 B1 FIRE PROTECTION LEGEND & GENERAL NOTES FP3.01 B1 FIRE PROTECTION ENLARGED TOILET PLANS FP3.02 B1 FIRE PROTECTION ENLARGED TOILET PLANS

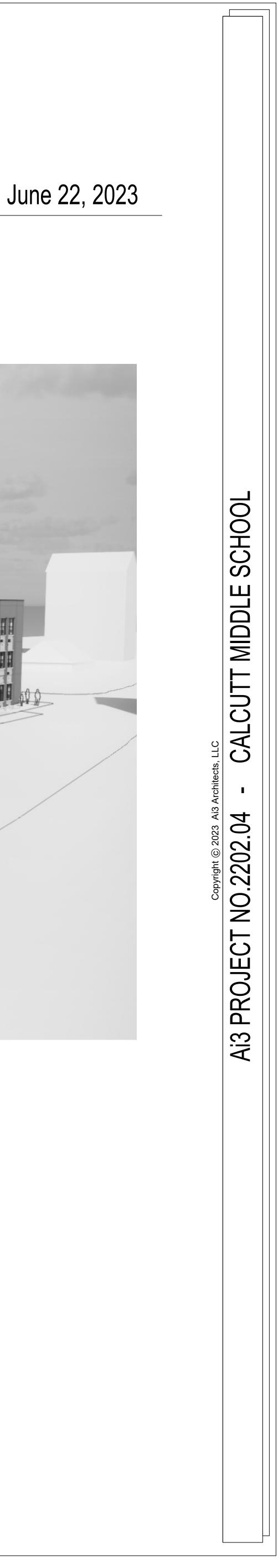
P0.01 B1 PLUMBING LEGEND, GENERAL NOTES & SCHEDULES

M0.01 B1 MECHANICAL LEGEND, SCHEDULES, & DETAILS M3.01 B1 MECHANICAL ENLARGED TOILET PLANS DEMOLITION & RENOVATION M3.02 B1 MECHANICAL ENLARGED TOILET PLANS DEMOLITION & RENOVATION

ELECTRICAL

E0.01 B1 ELECTRICAL LEGEND & LIGHTING FIXTURE SCHEDULE E3.01 B1 ELECTRICAL ENLARGED TOILET ENLARGED PLANS E3.02 B1 ELECTRICAL ENLARGED TOILET LIGHTING PLANS E3.03 B1 ELECTRICAL ENLARGED TOILET POWER PLANS

E3.04 B1 ELECTRICAL ENLARGED TOILET POWER PLANS





DEMOLITION LEGEND

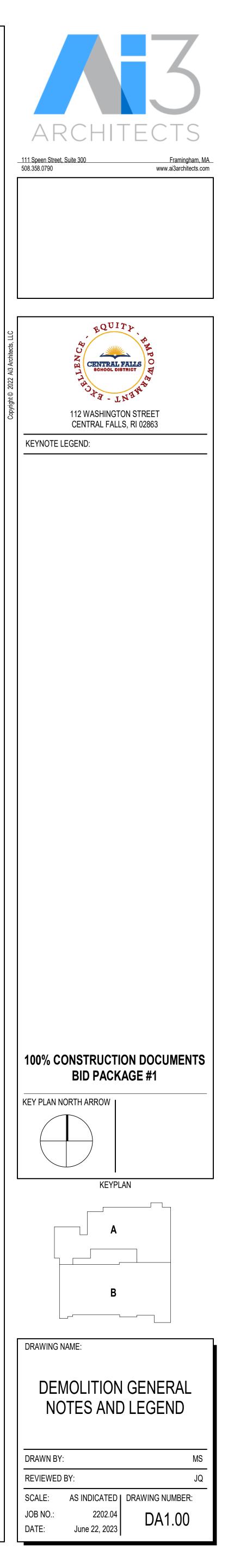
 EXISTING CONSTRUCTION TO REMAIN
EXISTING CONSTRUCTION TO BE REMOVED REFER TO SCHEDULED DEMOLITION NOTES FOR SPECIFIC INSTRUCTIONS
DENOTES APPROXIMATE EXTENTS OF DEMOLITION WORK

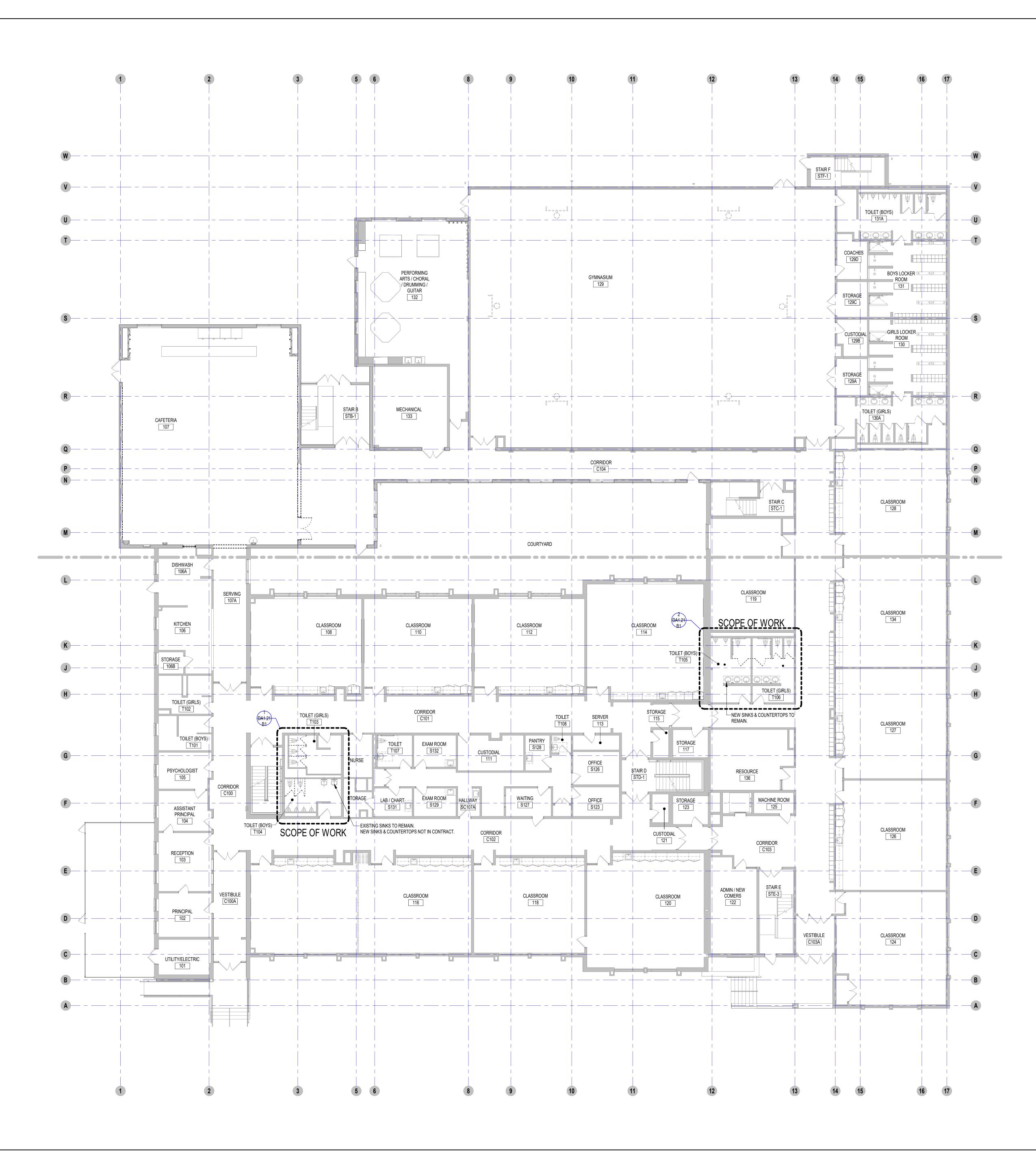
GENERAL DEMOLITION NOTES) Prior to the removal of structural walls, beams, lintels and other items, identify same and properly shore and brace as required keeping the structural integrity of the building. See specifications. Areas and methods of making new penetrations and modifications at existing structure shall be approved by the structural engineer prior to performing the work. 2) Provide all trenching at existing slabs for electrical, plumbing, mechanical and other utilities as required for demolition of existing utilities and installation of new work. 3) Unless otherwise noted, at walls scheduled to be removed by Construction Manager, Construction Manager shall remove all electrical devices. For disconnecting and capping of lines and demolition of other electrical devices, please see electrical drawings. 4) See plumbing drawings for removal of plumbing fixtures. Remove piping and other associated work to buried or concealed condition. Patch existing walls to remain to match existing and as required for application of new finish materials. See finish schedule. 5) All existing structural columns to remain unless otherwise noted. 6) Construction Manager shall coordinate the extent of demolition with proposed work. 7) Selective demolition: all items designated for demolition are subject to selective demolition. Coordinate demolition and proposed drawings for the extent of demolition where existing items to remain are subject to new construction and or refinishing. 8) Refer to civil, fire protections, mechanical, plumbing, and structural drawings for additional demolition requirements. 9) Coordinate with the owner any items to be removed and returned to the owner. 10) Maintain existing required exit ways and establish temporary exit way SIGNAGE where necessary to direct occupants. Provide temporary fire rated enclosures when work requires opening fire rated partitions is in progress. 11) Verify existing conditions and report discrepancies to architect prior to commencing contract work. Accomplish all work necessary to permit the completion of contract work whether or not such work is directly referenced in contract documents. 12) Core holes as required through existing roof and floor decks for new pipes. See plumbing drawings and roof plan for pipe sizes and location. Coordinate with specifications 01 73 29 - Cutting and Patching. 13) Construction Manager shall provide temporary whether protection to exposed cavities, interior spaces and all other areas normally sheltered from weather during construction. 14) Refer to the door schedule for additional (if any) demotion work on doors and/or door frames that are not indicated on plans. 15) Where existing construction is indicated to be replaced it is the intent to remove the existing construction in its entirety as indicated as indicated on the drawings. Refer to construction documents for more information. 16) Patch/infill surface for smooth surface in preparation for new surface finish after removal of existing built-in equipment, curbs and floor recesses or projections. 17) Restore existing construction and finishes beyond contract limits where disturbed by contract work. 18) Remove and properly dispose of all items left behind, not identified to be returned over to the owner (i.e. furniture, books, computers, TVs) 19) Remove and dispose of existing door hardware not meeting accessibility requirements. Prepare door and adjacent surfaces for installation of accessible hardware. 20) Salvage and store all existing painted door with Lite glass (offices) in walls being demolished for reuse/ installation. Existing hardwood doors with full lite glass are to remain. See architectural drawing for additional information. 21) Salvage and store all existing six panel wood doors (storage closets) in wall being demolished for reuse/ installation. See architectural drawing for additional information. 22) Salvage and store all existing hardwood trim (casing, base, crown, etc.) for reuse in matching and patching. See architectural drawing for additional information. 23) Remove exposed water and air drops back to a point which would not interfere with the new work. Construction Manager to coordinate extents

with scope of the new work and with Owner to confirm line shall not remain in place.

SCHEDULED DEMOLITION NOTES

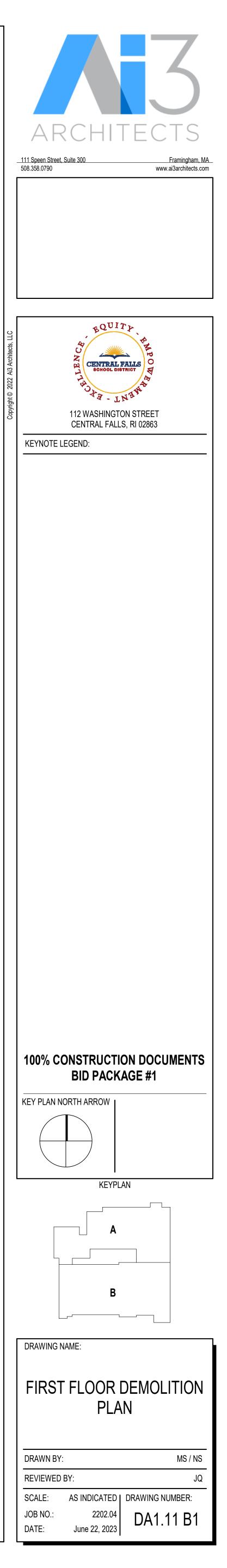
- (1) REMOVE EXISTING FLOORING.
- (2) REMOVE EXISTING CEILINGS.
- (3) REMOVE ALL EXISTING PARTITIONS, FLOORS, PLUMBING FIXTURES, AND CASEWORK AS INDICATED.
- (4) REMOVE ALL CEILING GRIDS AND TILES IN LOCATIONS NOTED PLANS AND COORDINATED WITH THE ROOM FINISH SCHEDULE.
- 5) REMOVE WINDOW UNIT AND ALL ASSOCIATED WOOD BLOCKING, WINDOW TREATMENTS, INTERIOR WOOD TRIM AND APRON AS REQUIRED FOR INSTALLATION OF NEW WORK.
- 6) REMOVE EXISTING DOOR HARDWARE INCLUDING TRANSOM PANEL WHERE OCCURS, PREPARE EXISTING DOOR FRAME AS REQUIRED TO RECEIVE SCHEDULED FINISH, DOOR AND HARDWARE. REFER TO DOOR SCHEDULE FOR ADDITIONAL INFORMATION.
- REMOVE EXISTING DOOR(S), FRAME(S), INCLUDING TRANSOM PANEL(S) AND SIDELITE(S), BLOCKING, TRIM AND THRESHOLDS.
- (8) REMOVE CEILING MOUNTED DEVICES AND LIGHT FIXTURES. REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.
- REMOVE EXISTING CASEWORK, BUILT-IN SHELVING, LOOSE SHELVING, WARDROBES, BASE AND UPPER CABINETS AND COUNTERTOPS.
- (10) REMOVE EXISTING PLUMBING FIXTURE(S) AND LINES BACK TO A POINT WHICH WOULD NOT INTERFERE WITH NEW
- WORK. REMOVE EXISTING GYM EQUIPMENT INCLUDING BUT NOT LIFTED TO PULL UP BAGS, CURTAIN + TRACK, WALL PADS +
- FASTENERS, BLEACHERS, ROPES. PATCH & PREPARE SURFACE FOR NEW FINISH.
- 2) REMOVE EXISTING WALL MOUNTED PARTITIONS AND ACCESSORIES. PROVIDE BLOCKING AND FURRING AT RECESSES TO ALIGN WITH EXISTING WALL FINISH TO RECEIVE NEW.
- (13) REMOVE ALL WALL MOUNTED ITEMS AND PREPARE SURFACE FOR NEW FINISH.
- (14) REMOVE EXISTING TECTUM WALL PANELS. PATCH & PREPARE SURFACE FOR NEW FINISH. (15) REMOVE DOOR FRAME + HARDWARE IN ITS ENTIRETY.
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- (17) REMOVE HARDWARE & PREPARE DOOR + FRAME FOR NEW HARDWARE.
- (18) PREPARE EXISTING FLOOR FOR INSTALLATION OF NEW POURED EPOXY FLOOR. SEE ARCHITECTURAL DRAWINGS FOR MORE INFORMATION.
- 19) REMOVE & DISPOSE OF ALL WALL MOUNTED ITEMS NOT SCHEDULED TO REMAIN & PREPARE FOR NEW FINISH MATERIAL. SEE ARCHITECTURAL DRAWINGS FOR MORE INFORMATION.
- (20) REMOVE & DISPOSE OF EXISTING ACOUSTICAL CEILING TILES. ALL ITEMS ASSOCIATED WITH EXISTING SUSPENSION SYSTEM ARE TO REMAIN. REFER TO ARCHITECTURAL, MECHANICAL, ELECTRICAL, PLUMBING DRAWINGS FOR MORE INFORMATION.
- REMOVE & DISPOSE OF ALL FINISHED CEILING MATERIALS NOT SCHEDULED TO REMAIN, INCLUDING GWB, AND ALL ITEMS ASSOCIATED WITH CEILING SUSPENSION SYSTEM, ACOUSTICAL TILES, ETC. REFER TO ARCHITECTURAL, MECHANICAL, ELECTRICAL, PLUMBING DRAWINGS FOR MORE INFORMATION. LEAVE EXPOSED STRUCTURE ABOVE CLEAN + FREE OF ALL ITEMS SCHEDULED FOR DEMOLITION FOR INSTALLATION OF NEW WORK.

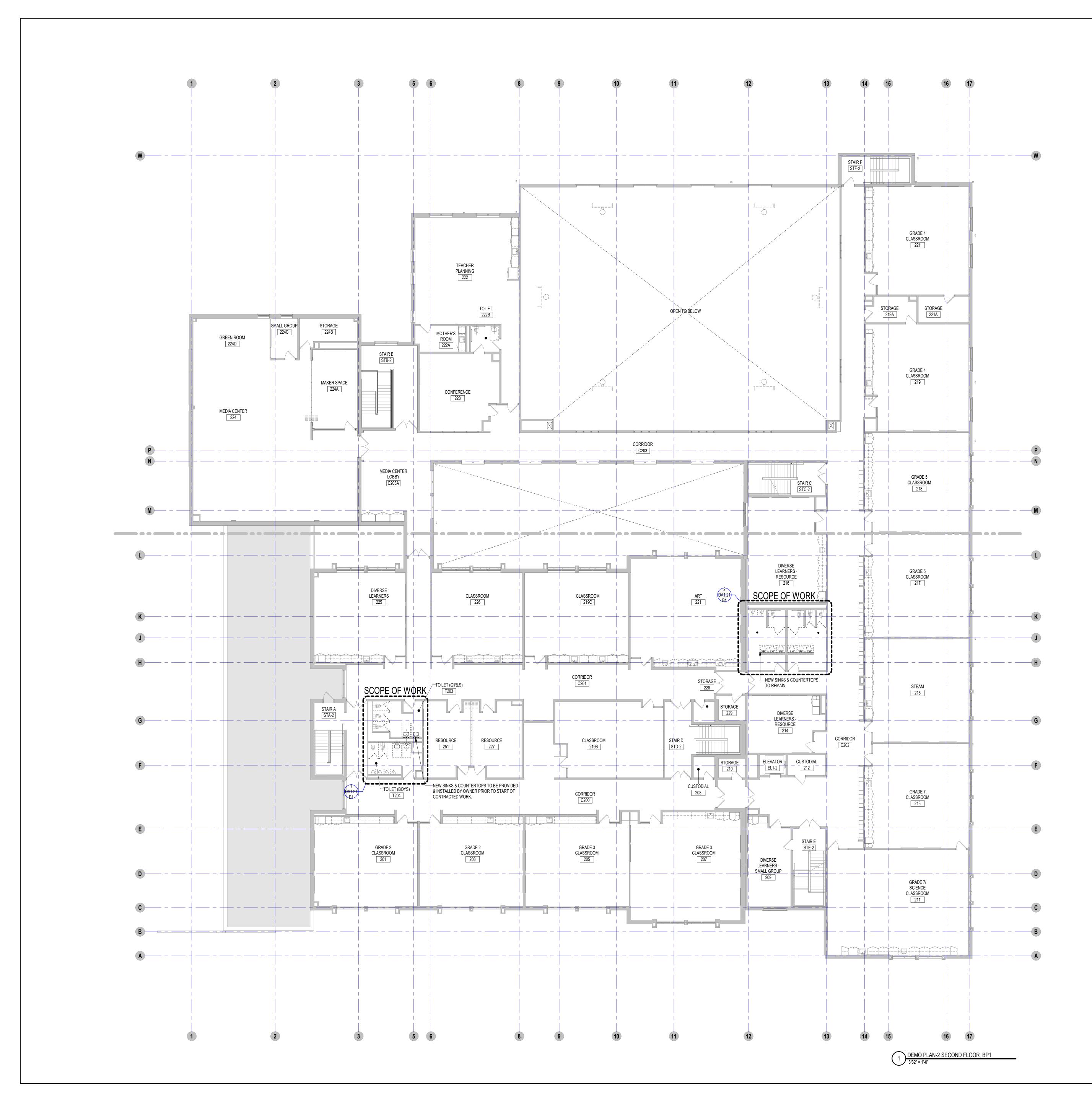




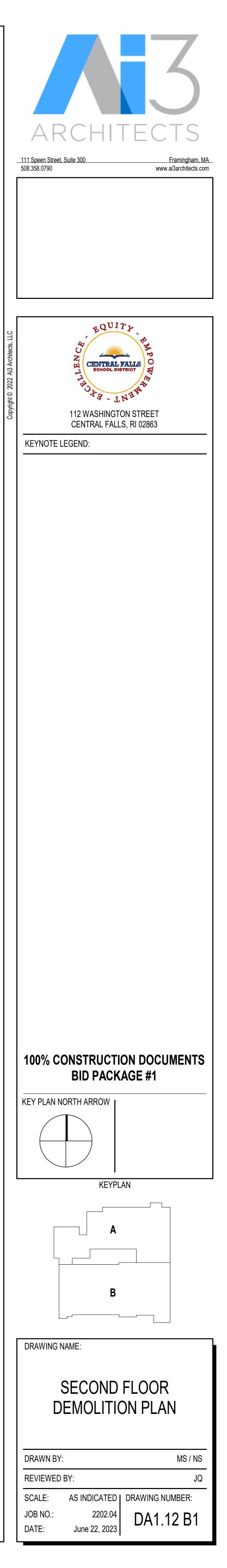
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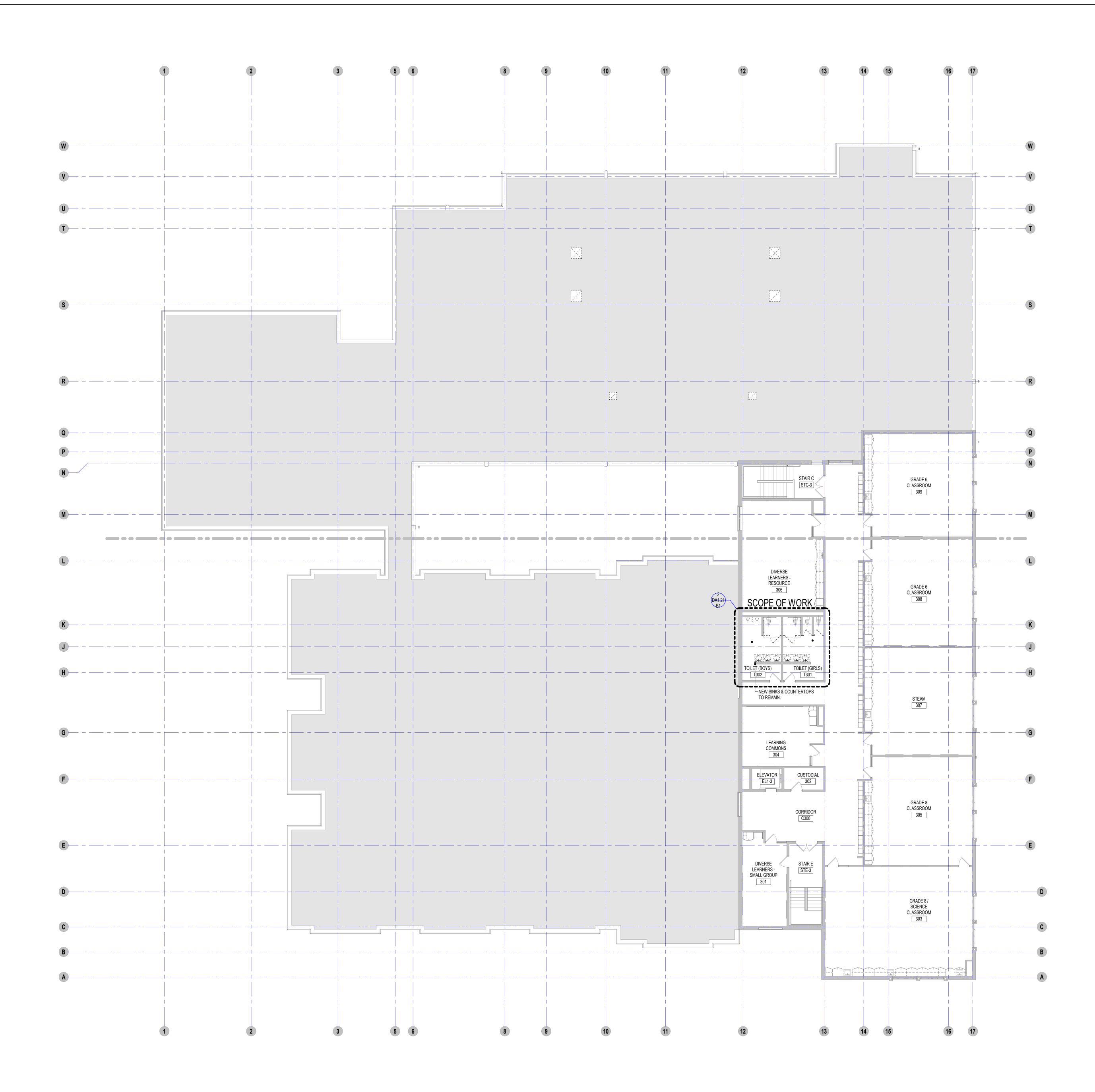
1 DEMO PLAN-1 FIRST FLOOR BP1 3/32" = 1'-0"





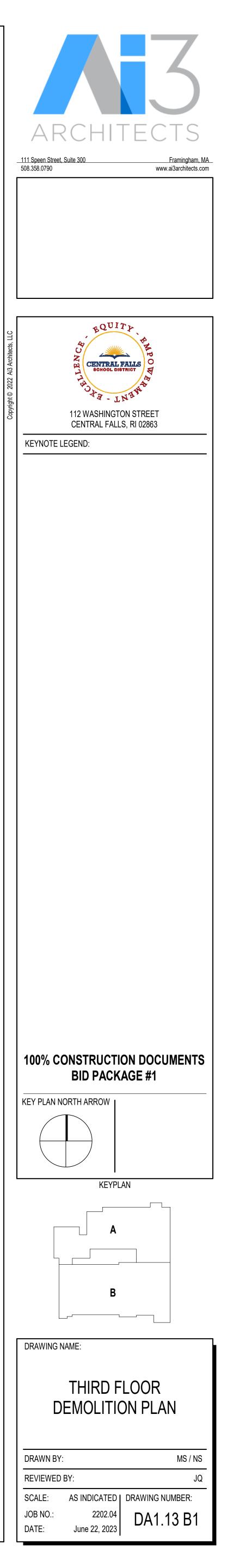
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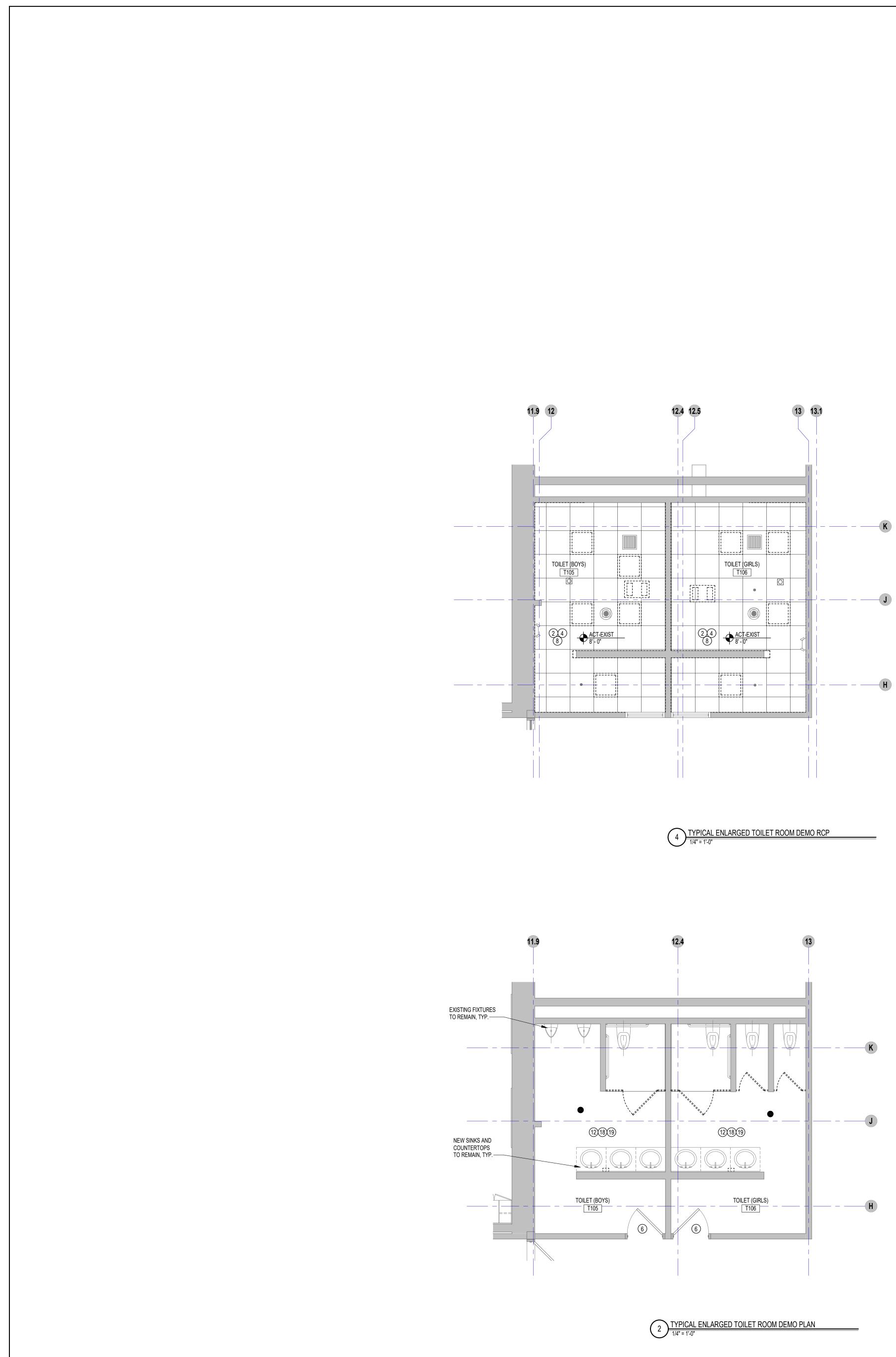


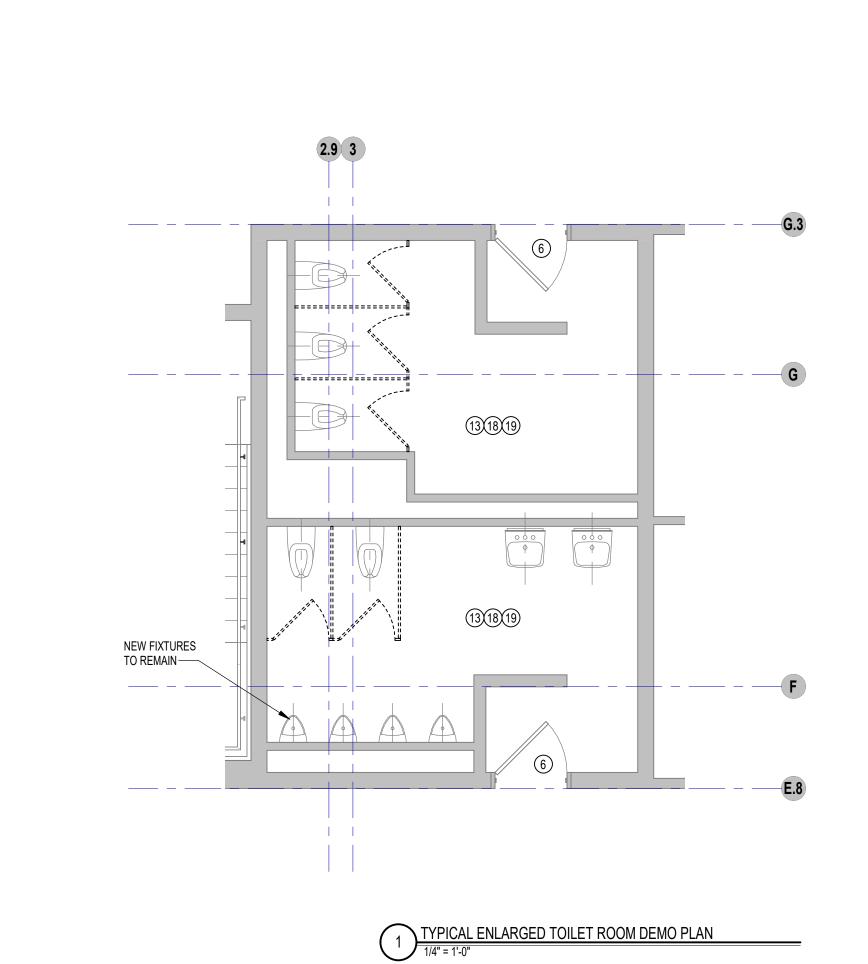


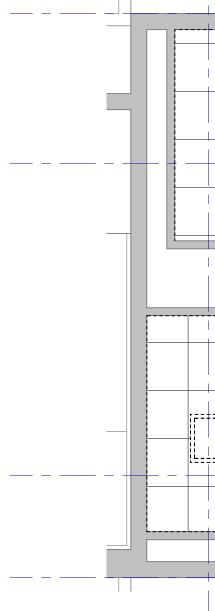
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0VERALL THIRD FLOOR PLAN 3/32" = 1'-0"



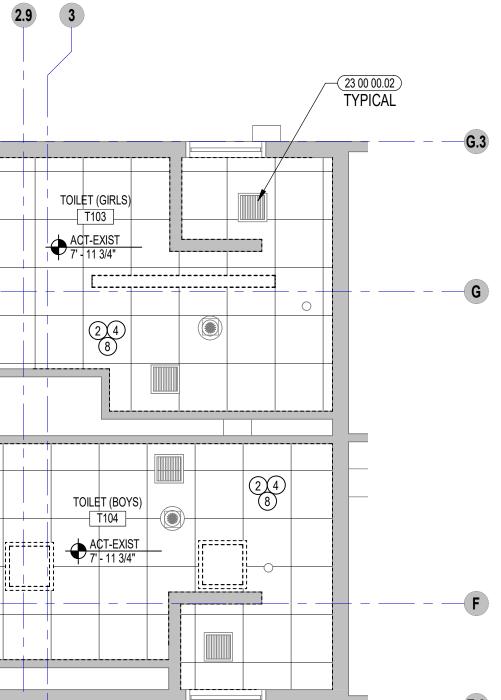






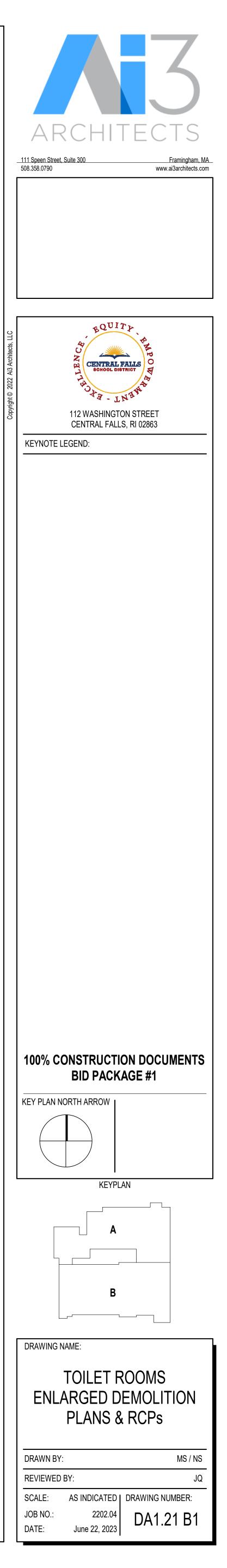
TOILET (GIRLS) T103 ACT-EXIST 7' _11 3/4"			
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3 TYPICAL ENLARGED TOILET ROOM DEMO RCP



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		09 64 66.08	BORDER - PAINTED
03 30 00.01	CONCRETE	09 64 66.09	ACCENT - PAINTED
03 30 00.03	CONCRETE SLAB ON DECK - SEE STRUCTURAL	09 65 13.01	RUBBER BASE - 4 INCH
04 20 00.01	FACE BRICK - REFERENCE ELEVATIONS FOR TYPE AND COURSING	09 65 16.01	RESILIENT SHEET FLOORING - RSF-1
04 20 00.31	CMU - STANDARD - NORMAL WEIGHT - REFERENCE DRAWINGS FOR DEPTH SIZE AND FIRE RATING	09 65 16.11	TRANSITION STRIP
04 20 00.32	CMU BOND BEAM - SEE STRUCTURAL	09 65 19.01	RESILIENT TILE FLOORING - RTF-1
04 20 00.51	GROUT FILL	09 65 19.11	TRANSITION STRIP
05 31 00.01	COMPOSITE STEEL DECK - SEE STRUCTURAL	09 65 23.02	RUBBER FLOOR TILE - HAMMERED PROFILE
05 31 00.11	STEEL ROOF DECK - 3 INCH GALVANIZED - SEE STRUCTURAL	09 65 23.03	RUBBER FLOOR TILE - ATHLETIC
05 40 00.03	STEEL STUDS - 3 5/8 INCH - 16 INCHES O.C. MAX	09 65 23.11	TRANSITION STRIP
05 40 00.19	STEEL Z-CLIP - 16 GAGE MIN 1 INCH MIN. DEPTH - 16 INCHES O.C. MAX	09 65 23.12	TRANSITION STRIP - REDUCING STRIP
05 40 00.21	ISOLATION HANGER	09 65 36.01	STATIC-CONTROL COMPOSITE TILE
05 50 00.10	STEEL ANGLE - SEISMIC CLIP - SEE STRUCTURAL	09 65 36.11	TRANSITION STRIP
05 50 00.22	STEEL TUBE - SIZE AS NOTED OR DRAWN	09 67 23.01	FLUID APPLIED FLOORING - UCF-1
05 50 00.32	STEEL BENT PLATE - SEE STRUCTURAL	09 67 23.02	FLUID APPLIED FLOORING - UCF-2
05 50 00.41	STEEL PLATE - 1/4 INCH THICK - SIZE AS NOTED OR DRAWN	09 68 00.01	CARPET
05 50 00.82	EXPANSION BOLT	09 68 00.11	RUBBER CARPET REDUCING STRIP
06 10 00.23	WOOD BLOCKING - FIRE RETARDANT TREATED - SIZE AS NOTED OR DRAWN	09 68 13.01	TILE CARPET - CPT-1
			RUBBER CARPET REDUCING STRIP
06 10 00.99	WOOD BLOCKING - SIZE AS NOTED OR DRAWN	09 68 13.11	
06 20 00.03	HARDWOOD TRIM - EASED EDGE 1/4 INCH RADIUS - TRANSPARENT FINISH	09 77 33.01	
06 20 00.04	HARDWOOD TRIM - BULLNOSE - TRANSPARENT FINISH	09 84 00.21	ACOUSTICAL PANEL - WALL MOUNTED - TECTUM - TYPE 1
06 20 00.21	HARDWOOD TRIM - 1/2 INCH - TRANSPARENT FINISH	09 91 00.01	PAINT - SEE SCHEDULE
06 20 00.23	HARDWOOD TRIM - 3/4 INCH - TRANSPARENT FINISH	10 11 16.01	DRY MARKER BOARD
06 20 00.62	FLAG HOOK STANDOFF WITH CAP	10 14 00.01	INTERIOR SIGNAGE - TYPE AS SCHEDULED
06 20 00.71	GROMMET - 3 INCH - PLASTIC	10 14 00.02	INTERIOR SIGNAGE - VINYL WALL GRAPHIC
06 20 00.72	WIRE MANAGEMENT HOOKS – 12 INCHES O.C. – UNDER COUNTER	10 21 13.01	TOILET COMPARTMENT
06 20 00.73	STEEL UNDER COUNTER SUPPORT BRACKET - SIZE AS NOTED OR DRAWN	10 21 13.11	TOILET PARTITION - PANEL
06 20 00.81	PLASTIC LAMINATE - TYPE 1	10 21 13.31	URINAL SCREEN
06 20 00.82	PLASTIC LAMINATE BACKSPLASH - 4 INCH	10 21 23.01	CURTAIN TRACK AND CURTAIN
06 20 00.95	REMOVABLE ACCESS PANEL - MATCH ADJACENT FINISH	10 26 41.01	BULLET RESISTANT PANEL - LEVEL 4 - UL 752
06 20 00.99	WOOD BLOCKING - SIZE AS NOTED OR DRAWN	10 44 00.01	FIRE EXTINGUISHER CABINET - FULLY RECESSED
06 40 00.33	HARDWOOD VENEER PLYWOOD - 3/4 INCH - TRANSPARENT FINISH	10 44 00.11	FIRE EXTINGUISHER
07 21 00.20	GLASS FIBER BLANKET INSULATION - MATCH DEPTH OF STUD - UNFACED	11 61 00.21	
07 21 00.20	GLASS FIBER ACOUSTICAL BLANKET INSULATION - MATCH DEPTH OF STUD - UNFACED	11 61 00.41	PIPE GRID - TV STUDIO
	GLASS FIDER ACCOUSTICAL DLAINKET INSULATION - MATCH DEFTH OF STOD - UNFACED		
07 21 00.29		11 66 23.01	WALL PADDING - TYPE 1
07 21 00.30	MINERAL WOOL INSULATION	11 66 23.11	VOLLEYBALL STANDARD FLOOR INSERT
07 21 00.32	MINERAL WOOL ACOUSTICAL INSULATION - 3 1/2 INCH	12 30 00.03	TALL CABINET
07 84 00.01	FIRE SAFING MINERAL WOOL	12 30 00.20	PLASTIC LAMINATE COUNTERTOP
07 84 00.02	CAULK - CAULK AND PUTTY	12 30 00.21	PLASTIC LAMINATE BACKSPLASH - 4 INCH
07 84 00.03	FIRE STOP MORTAR	12 30 00.22	PLASTIC LAMINATE BACKSPLASH - 6 INCH
07 84 00.04	FIRE STOP PILLOWS	12 48 13.01	RECESSED ENTRANCE MAT - REFERENCE DRAWINGS FOR SIZE
07 92 00.01	JOINT SEALANT - TYPE AS REQUIRED	12 48 13.10	EXTRUDED ALUMINUM RECESSED FRAMING - L SHAPE
07 92 00.02	BACKER ROD AND SEALANT - TYPE AS REQUIRED	12 66 13.01	TELESCOPING POWER ASSISTED BLEACHERS
07 95 13.01	EXPANSION JOINT COVER - 4 INCH - INTERIOR - FLOOR / FLOOR	22 00 00.01	SINK - SEE PLUMBING
08 11 13.10	STEEL DOOR - SEE SCHEDULE FOR TYPES	22 00 00.03	WATER FOUNTAIN - SEE PLUMBING
08 11 13.11	STEEL FRAME - SEE SCHEDULE FOR TYPES	22 00 00.21	FLOOR DRAIN - SEE PLUMBING
08 11 13.20	STEEL FRAME CLIP BY FRAME INSTALLER	23 00 00.02	DIFFUSER - SEE HVAC
08 11 13.21	STEEL FRAME ANCHOR	23 00 00.25	RADIANT PANEL - SEE HVAC
		25 00 00.25	NADIANT FANLE - SEE TIVAG
08 14 16.01	SOLID CORE FLUSH WOOD DOOR- SEE DOOR SCHEDULE		
08 71 00.11			
09 21 23.11	METAL SHAFTWALL C-H STUD - 2 1/2 INCH - 24 INCHES O.C. MAX		
09 21 23.12	METAL SHAFTWALL J RUNNER		
09 21 23.21	GYPSUM SHAFTWALL LINER PANEL - 1 INCH		
09 21 23.31	GYPSUM BOARD - 5/8 INCH TYPE X - 1 LAYER		
09 21 23.32	GYPSUM BOARD - 5/8 INCH TYPE X - 2 LAYERS		
09 21 23.41	METAL SHAFTWALL C-STUD TRACK - 2 INCH		
09 21 23.42	METAL SHAFTWALL H STUD - 2 INCH		
09 21 23.51	ALUMINUM 2x2x2-1/2 INCH BREAKAWAY CLIP - MAX 10 FEET O.C. VERTICALLY		
09 22 16.01	METAL STUD 1-5/8 INCH - 16 INCHES O.C. MAX		
09 22 16.03	METAL STUD 3-5/8 INCH - 16 INCHES O.C. MAX		
09 22 16.06	METAL STUD 6 INCH - 16 INCHES O.C. MAX		
09 22 16.08	METAL STUD 8 INCH - 16 INCHES O.C. MAX		
09 22 16.20	METAL STUD - REFER TO FLOOR PLANS FOR DEPTH		
09 22 16.21	METAL FURRING CHANNEL - 7/8 INCH - 16 INCHES O.C. MAX		
09 22 16.31	BOXED HEADER		
09 22 16.41	METAL DEFLECTION TRACK ASSEMBLY		
09 22 16.42	METAL DEFLECTION TRACK ASSEMBLY - FIRE RATED		
09 22 16.42	METAL DEFELCTION TRACKASSEMBET TIME RATED		
09 22 16.91	METAL STOD BRACE METAL CLIP FOR WALL FRAMING - 16 GA 24 INCHES O.C. MAX		
	5/8 INCH GYPSUM BOARD - LEVEL 4 FINISH - 1 LAYER		
09 29 00.01			
09 29 00.02	5/8 INCH GYPSUM BOARD - LEVEL 4 FINISH - 2 LAYERS		
09 29 00.09			
09 29 00.11	5/8 INCH PLYWOOD - FIRE RETARDANT TREATED		
09 29 00.21	5/8 INCH GYPSUM BOARD - LEVEL 4 FINISH - SAG-RESISTANT		
09 29 00.31	5/8 INCH GYPSUM BOARD - LEVEL 4 FINISH - IMPACT RESISTANT		
09 29 00.43	CORNER BEAD		
09 29 00.99	GYPSUM BOARD SYSTEM - LEVEL 4 FINISH - REFER TO FLOOR PLANS AND WALL TYPES FOR COMPONENTS		
09 30 13.01			
09 30 13.11			
09 30 16.01			
09 30 19.01			
09 30 19.51			
09 51 00.01	ACT TYPE-1 - REFERENCE REFLECTED CEILING PLANS FOR GRID PATTERN		
09 51 00.01	ACT TYPE-1 - REFERENCE REFLECTED CEILING PLANS FOR GRID PATTERIN ACT TYPE-2		
09 51 00.02	ACT TYPE-2 ACT TYPE-4		
09 51 00.51	ACT SUBDENSION SVSTEM		
	ACT SUSPENSION SYSTEM		
09 51 00.52	EDGE MOLDING SYSTEM		

KEYNOTES_MASTER LEGEND

KEYNOTES_MASTER LEGEND

09 51 00.99

09 64 29.01

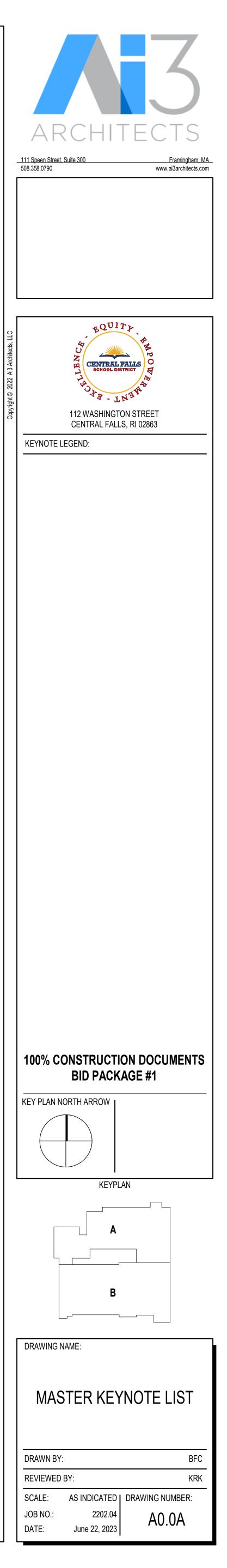
09 64 66.01 09 64 66.02

09 64 66.05 09 64 66.07 WOOD STRIP AND PLANK FLOOR WOOD ATHLETIC FLOOR

STENCIL LETTERING - PAINTED

RUBBER COVE WALL BASE - VENTED GAME LINES - COURT MARKINGS - PAINTED

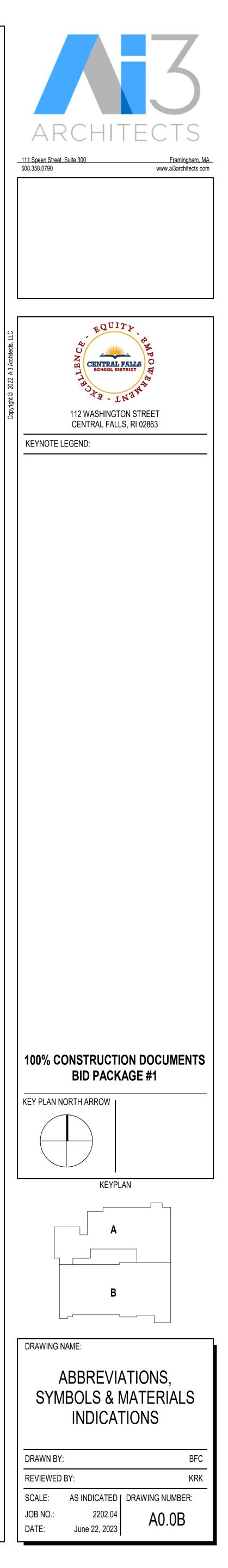
ACOUSTICAL CEILING - REFERENCE REFLECTED CEILING PLANS FOR TYPE AND HEIGHT



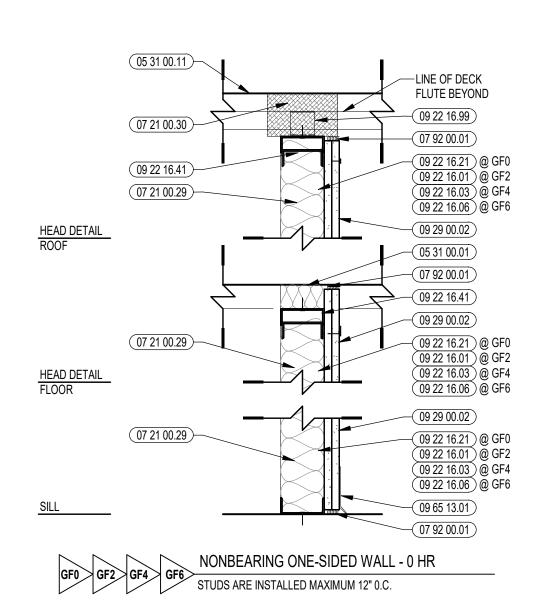
RAPHIC SYMBOLS	
ROOM NAME	ROOM TAG
(100-01)	DOOR TAG
<u>\W100-01</u>	WINDOW TAG
XX	WALL TAG
BX.X	CASEWORK TAG
FEC	EQUIPMENT TAG
(0 .0) — – — – — —	NEW COLUMN GRID LINES
	DATUM/SPOT ELEVATION
X AX.X Ref	BUILDING SECTION
AX.X Ref	DETAIL
X AX.X Ref	WALL SECTION
X AXX Ref	CALLOUT
X AX.X Ref	EXTERIOR ELEVATION
Ref X Ref X AX.X X Ref Ref	INTERIOR ELEVATION
# VIEW NAME SCALE	TITLE MARK
	NORTH ARROW
	WOOD GRAIN DIRECTION

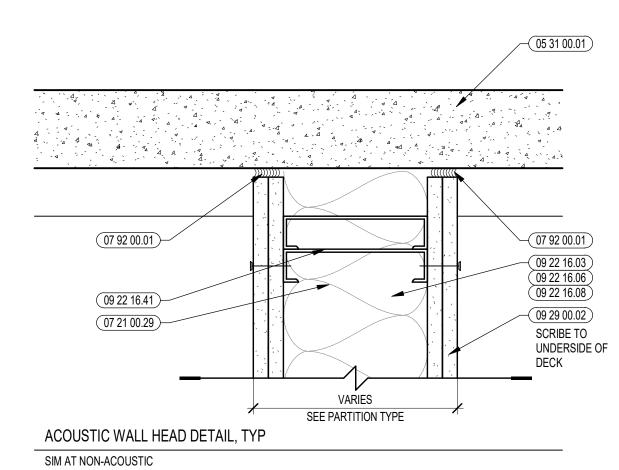
BATT INSULATION
BRICK, STONE MASONRY
CONTINUOUS BLOCKING
INTERMEDIATE BLOCKING
CONCRETE
CONCRETE MASONRY
EARTH
FIRESAFING
GRAVEL
GYPSUM - PLASTER
MINERAL FIBER INSULATION
PLYWOOD
RIGID INSULATION
STEEL
VINYL WALL GRAPHIC
WOOD FINISH

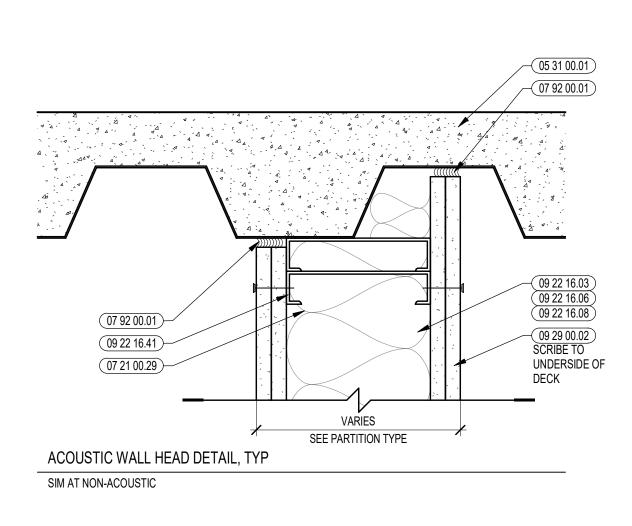
ARCHIT	ECTURAL ABBREVIATION LIST						
A	ACRE	FA	FIRE ALARM	N	NORTH	T	TREAD
AC ACST	AIR CONDITIONING ACOUSTICAL	FAB FAF	FABRICATE FLUID-APPLIED ATHLETIC FLOORING	NAT NIC	NATURAL NOT IN CONTRACT	T&G TB	TONGUE & GROOVE TACK BOARD
ACT	ACOUSTICAL CEILING TILE	FB	FLAT BAR	NO	NUMBER	TC	TOP OF CURB
AD ADD	AREA DRAIN ADDENDUM	FD FDVC	FLOOR DRAIN FIRE DEPARTMENT VALVE CABINET	NOM NRC	NOMINAL NOISE REDUCTION COEFFICIENT	TEL TEMP	TELEPHONE TEMPORARY, TEMPERATURE
ADDL ADJ	ADDITIONAL ADJUSTABLE, ADJACENT	FE FEC	FIRE EXTINGUISHER FIRE EXTINGUISHER CABINET	NTS	NOT TO SCALE	TFE THK	THIN-FILL EPOXY FLOORING THICK
AFF	ABOVE FINISH FLOOR	FEJ	FLOOR EXPANSION JOINT			THR	THRESHOLD
AGGR AHU	AGGREGATE AIR HANDLING UNIT	FF FH	FINISH FLOOR FIRE HYDRANT	OA OC	OVERALL ON CENTER	TLT TO	TOILET TOP OF
ALT ALUM	ALTERNATE ALUMINUM	FIN FIN GR	FINISH FINISH GRADE	OD OFOI	OUTSIDE DIAMETER OWNER FURNISHED / OWNER INSTALLED	TOP TOC	TOP OF BLOCKING TOP OF CONCRETE
ANOD AP	ANODIZED ACCESS PANEL	FIX FIXT	FIXED FIXTURE	OFCI OH	OWNER FURNISHED / CONTRACTOR INSTALLED OVERHEAD	TOF TOS	TOP OF FOUNDATION TOP OF STEEL
APRX	APPROXIMATE	FLASH	FLASHING	OPER	OPERABLE	TRK	TRACK
ARCH AVG	ARCHITECTURAL AVERAGE	FLEX FLUOR	FLEXIBLE FLUORESCENT	OPNG OPP	OPENING OPPOSITE / SIMILAR	TS TV	TUBE STEEL TELEVISION
& <	AND ANGLE	FLR FND	FLOOR FOUNDATION	OZ	OUNCE	TW TYP	TOP OF WALL TYPICAL
@	AT	FPRF FRT	FIRE PROOFING FIRE RETARDANT TREATED	Р	PAINT	TZ	TERRAZZO
		FS	FOOD SERVICE	PAR	PARALLEL		
BC BD	BRICK COURSE BOARD	FT FTG	FOOT, FEET FOOTING	PERF PERP	PERFORATED PERPENDICULAR	UC UL	UNDERCUT UNDERWRITERS LABORATORY
BG BL	BELOW GRADE BUILDING LINE	FTR FURN	FINNED TUBE RADIATION FURNITURE	PG PL	PAINT GRADE PLATE	UNO UR	UNLESS OTHERWISE NOTED URINAL
BLDG	BUILDING	FURR	FURRING	PLAM	PLASTIC LAMINATE	UV	UNIT VENTILATOR, ULTRAVIOLET
BLK BLKG	BLACK BLOCKING	FUT	FUTURE	PLBG PLAS	PLUMBING PLASTER		
BLR BM	BOILER BEAM, BENCHMARK	GA	GAUGE	PNL POL	PANEL, PANELING POLISHED	VB VCT	VINYL BASE VINYL COMPOSITE TILE
BTM BTU	BOTTOM BRITISH THERMAL UNIT	GALV GC	GALVANIZED GENERAL CONTRACTOR	PR PRFB	PAIR PREFABRICATED	VERT VEST	VERTICAL VESTIBULE
BOW	BOTTOM OF WALL	GEN	GENERAL, GENERATOR	PRTBD	PARTICLE BOARD	VIF	VERIFY IN FIELD
		GFRG GFRP	GLASS FIBER REINFORCED GYPSUM GLASS FIBER REINFORCED PLASTER	PSI PT	POUNDS PER SQUARE INCH PRESSURE TREATED	VP VTR	VENEER PLASTER VENT THROUGH ROOF
CAB CB	CABINET CHALK BOARD	GL GND	GLASS GROUND	PTD PTN	PAINTED PARTITION	VWC	VINYL WALLCOVERING
CBN	CATCH BASIN	GWB GYP	GYPSUM WALL BOARD	PWD	PLYWOOD	\\\/	
CJ CL	CONTROL JOINT CENTERLINE	GTP	GYPSUM			W W/	WEST, WIDE, WIDTH WITH
CLG CLKG	CEILING CAULKING	Н	HIGH	QR QT	QUARTER ROUND QUARRY TILE	W/O WAB	WITHOUT WOOD ATHLETIC FLOORING VENTED BASE
CLOS CLR	CLOSET CLEAR	HC HDW	HOLLOW CORE HARDWARE	QUAL QUAN	QUALITY QUANTITY	WAF WC	WOOD ATHLETIC FLOORING WATER CLOSET
CLSRM	CLASSROOM	HM	HOLLOW METAL	QUAN		WD	WOOD
CMT CMTB	CERAMIC MOSAIC TILE CERAMIC MOSAIC TILE BASE	horz Hp	HORIZONTAL HIGH POINT	R	RADIUS, RISER, RUBBER	WEJ WF	WALL EXPANSION JOINT WIDE FLANGE
CMU COL	CONCRETE MASONRY UNIT COLUMN	HR HSMB	HOUR HORIZONTAL SLIDING MARKER BOARD	RB RCPT	RUBBER BASE RECEPTACLE	WH WP	WATER HEATER WORK POINT
COMP CONC	COMPRESSIBLE CONCRETE	HT HVAC	HEIGHT HEATING VENTILATION & AIR CONDITIONING	RD REC	ROOF DRAIN RECESSED	WPFG WSF	WATER PROOFING WOOD STRIP FLOORING
CONST	CONSTRUCTION	HW	HOT WATER	RECT	RECTANGULAR	WT	WEIGHT, WT (STEEL SHAPE)
CONT CONTR	CONTINUOUS CONTRACTOR	HWD	HARDWOOD	REF REFL	REFERENCE REFLECTED		
CORR CPT	CORRIDOR CARPET	ID	INSIDE DIAMETER	REFR REINF	REFRIGERATOR REINFORCED	XBAR XH	CROSSBAR EXTRA HEAVY
CRS	COURSE	IN	INCH, INCHES	REQD	REQUIRED	XL	EXTRA LARGE
CT CTB	CERAMIC TILE CERAMIC TILE BASE	INCL INSUL	INCLUDE, INCLUSIVE INSULATION, INSULATED	RESIL REV	RESILIENT REVISE, REVERSE		
CTR CUH	CENTER CABINET UNIT HEATER	INT INV	INTERIOR INVERT, INVERSE	RH RHR	RIGHT HAND RIGHT HAND REVERSE	YD YR	YARD YEAR
CW ſ	COLD WATER CHANNEL			RL RLG	RAIN LEADER RAILING	YS	YIELD STRENGTH
L		JAN	JANITOR	RO	ROUGH OPENING	7	
D	DEEP	JT	JOINT	RR RT	RUBBER RISER RIGHT	Z ZN	MODULUS OF SECTION ZINC
DBL DEG	DOUBLE DEGREE	KD	KNOCKED DOWN	RTR	RUBBER TILE, RUBBER TREAD		
DEMO DEPT	DEMOLITION DEPARTMENT	KEC KIT	KITCHEN EQUIPMENT CONTRACTOR	S	SOUTH		
DET	DETAIL	KW	KILOWATT	SC	SOLID CORE		
DF DIA	DRINKING FOUNTAIN DIAMETER	KWH	KILOWATT PER HOUR	SCHD SCRF	SCHEDULE STATIC-CONTROL RESILIENT FLOORING		
DIFF DIM	DIFFUSER DIMENSION	L	LEFT, LONG	SECT SEG	SECTION SEGMENT		
DISP DIV	DISPENSER DIVISION	LAM LAV	LAMINATE, LAMINATED LAVATORY	SF SH	SQUARE FOOT SHELF		
DN DPFG	DOWN DAMPROOFING	LB LF	POUND LINEAR FOOT, LINEAR FEET	SHT	SHEET SHOWER		
DR	DOOR	LH	LEFT HAND	SHVT	SEAMLESS SHEET VINYL		
DRW DS	DRAWER DOWNSPOUT	LP LT	LOW POINT LIGHT	SIM SLH	SIMILAR SLOTTED HORIZONTAL		
DWG	DRAWING	LTG	LIGHTING	SLV SMFL	SLOTTED VERTICAL SEAMLESS FLOORING		
E	EAST	MAT	ENTRANCE MATS, ENTRANCE GRATE	SPEC SQ	SPECIFICATION		
EA	EACH	MATL	MATERIAL	SQIN	SQUARE INCH		
EJ EL	EXPANSION JOINT ELEVATION	MAX MB	MAXIMUM MARKER BOARD	SS SSM	STAINLESS STEEL SOLID SURFACE MATERIAL		
ELEC ELEV	ELECTRICAL ELEVATOR	MECH MEMB	MECHANICAL MEMBRANE	ST STA	STREET STATION		
EMER	EMERGENCY	MFR MIN	MANUFACTURER	STC	SOUND TRANSMISSION CLASSIFICATION		
ENCL ENTR	ENCLOSURE ENTRANCE	MISC	MINIMUM MISCELLANEOUS	STD STL	STANDARD STEEL		
EP EQ	ELECTRICAL PANEL, EPOXY PAINT EQUAL	MO MR	MASONRY OPENING MOISTURE RESISTANCE	STOR STR	STORAGE STRUCTURE		
EQUIP EWC	EQUIPMENT ELECTRIC WATER COOLER	MTD MTG	MOUNTED MOUNTING, MEETING	STRL SUB	STRUCTURAL SUBCONTRACTOR		
EX	EXISTING	MTL	METAL	SUSP	SUSPENDED		
EXCV EXP	EXCAVATION EXPOSED	MUL	MULLION	SWD SYM	SOFT WOOD SYMMETRICAL		
EXT EXTR	EXTERIOR EXTRUDED			SYN SYST	SYNTHETIC SYSTEM		



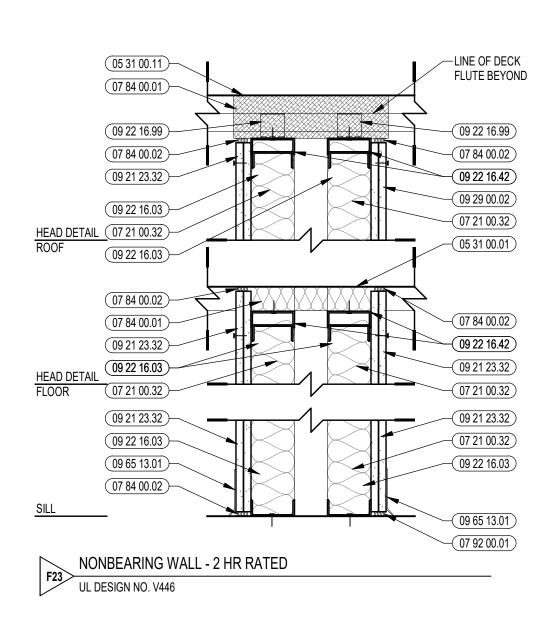
05 31 00.01	COMPOSITE STEEL DECK - SEE STRUCTURAL
05 31 00.11	STEEL ROOF DECK - 3 INCH GALVANIZED - SEE STRUCTURAL
05 40 00.03	STEEL STUDS - 3 5/8 INCH - 16 INCHES O.C. MAX
05 40 00.19	STEEL Z-CLIP - 16 GAGE MIN 1 INCH MIN. DEPTH - 16 INCHES O.C. MAX
07 21 00.20	GLASS FIBER BLANKET INSULATION - MATCH DEPTH OF STUD - UNFACED
07 21 00.22	GLASS FIBER ACOUSTICAL BLANKET INSULATION - MATCH DEPTH OF STUD - UNFACED
07 21 00.29	
07 21 00.30	MINERAL WOOL INSULATION
07 21 00.32	MINERAL WOOL ACOUSTICAL INSULATION - 3 1/2 INCH
07 84 00.01	FIRE SAFING MINERAL WOOL
07 84 00.02	CAULK - CAULK AND PUTTY
07 92 00.01	JOINT SEALANT - TYPE AS REQUIRED
09 21 23.21	GYPSUM SHAFTWALL LINER PANEL - 1 INCH
09 21 23.31	GYPSUM BOARD - 5/8 INCH TYPE X - 1 LAYER
09 21 23.32	GYPSUM BOARD - 5/8 INCH TYPE X - 2 LAYERS
09 21 23.41	METAL SHAFTWALL C-STUD TRACK - 2 INCH
09 21 23.42	METAL SHAFTWALL H STUD - 2 INCH
09 21 23.51	ALUMINUM 2x2x2-1/2 INCH BREAKAWAY CLIP - MAX 10 FEET O.C. VERTICALLY
09 22 16.01	METAL STUD 1-5/8 INCH - 16 INCHES O.C. MAX
09 22 16.03	METAL STUD 3-5/8 INCH - 16 INCHES O.C. MAX
09 22 16.06	METAL STUD 6 INCH - 16 INCHES O.C. MAX
09 22 16.08	METAL STUD 8 INCH - 16 INCHES O.C. MAX
09 22 16.21	METAL FURRING CHANNEL - 7/8 INCH - 16 INCHES O.C. MAX
09 22 16.41	METAL DEFLECTION TRACK ASSEMBLY
09 22 16.42	METAL DEFLECTION TRACK ASSEMBLY - FIRE RATED
09 22 16.99	METAL CLIP FOR WALL FRAMING - 16 GA 24 INCHES O.C. MAX
09 29 00.01	5/8 INCH GYPSUM BOARD - LEVEL 4 FINISH - 1 LAYER
09 29 00.02	5/8 INCH GYPSUM BOARD - LEVEL 4 FINISH - 2 LAYERS
09 29 00.09	
09 29 00.31	5/8 INCH GYPSUM BOARD - LEVEL 4 FINISH - IMPACT RESISTANT
09 29 00.99	GYPSUM BOARD SYSTEM - LEVEL 4 FINISH - REFER TO FLOOR PLANS AND WALL TYPES FOR COMPONENTS
09 30 13.11	
09 30 19.51	
09 65 13.01	RUBBER BASE - 4 INCH
10 26 41.01	BULLET RESISTANT PANEL - LEVEL 4 - UL 752

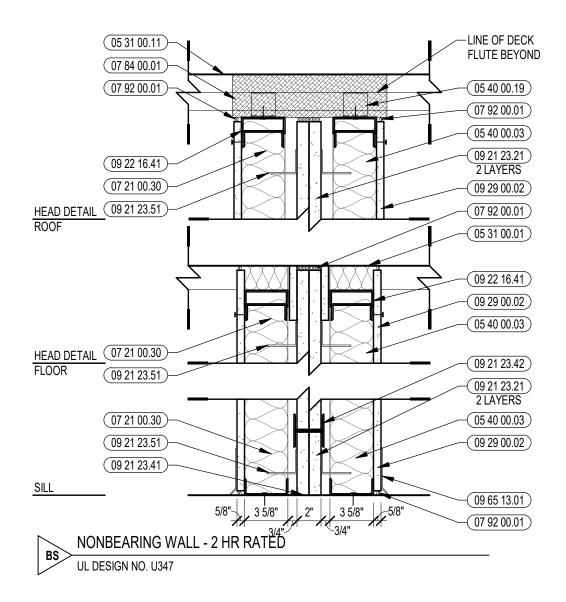


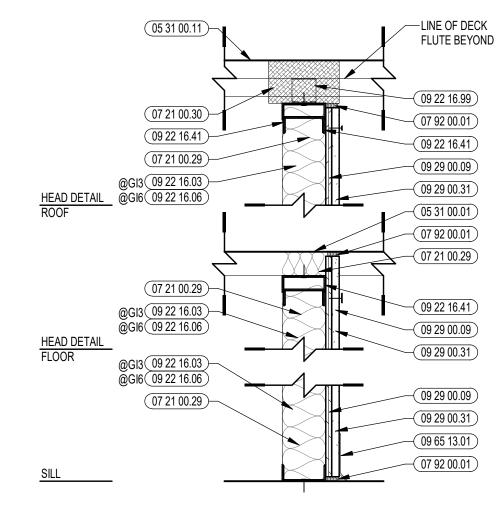




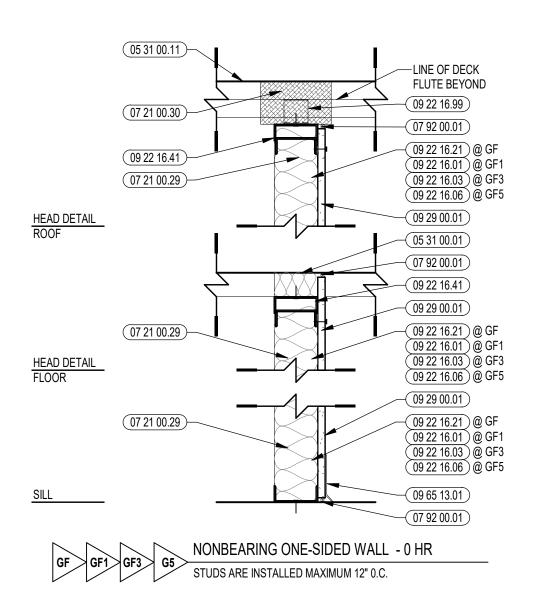
2 PARTITION TYPE HEAD DETAILS

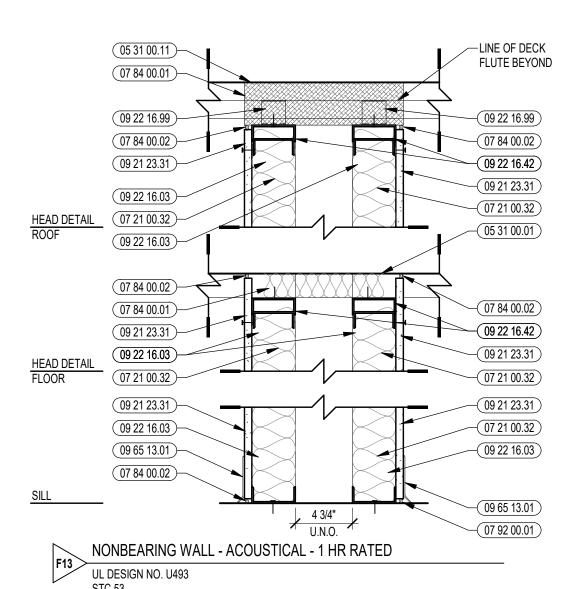




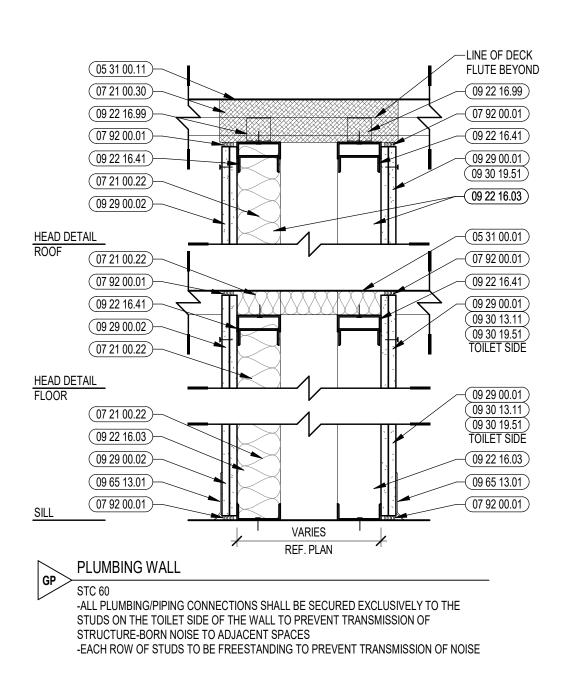


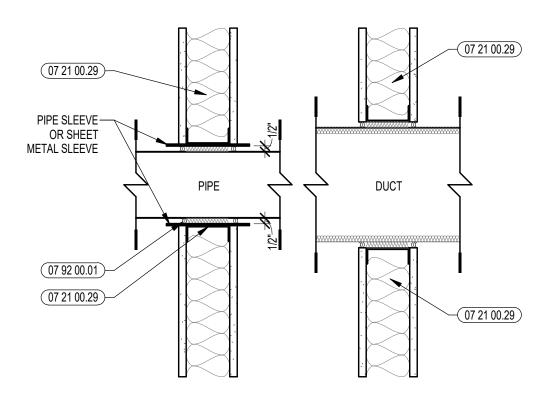
GIA NONBEARING ONE-SIDED WALL - IMPACT RESISTANT AT GYMNASIUM LOCATIONS





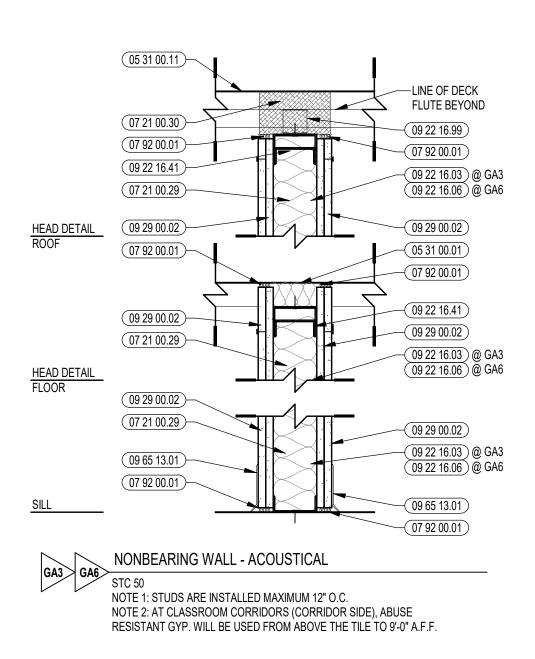
STC 53 - EACH ROW OF STUDS TO BE FREESTANDING TO PREVENT TRANSMISSION OF NOISE

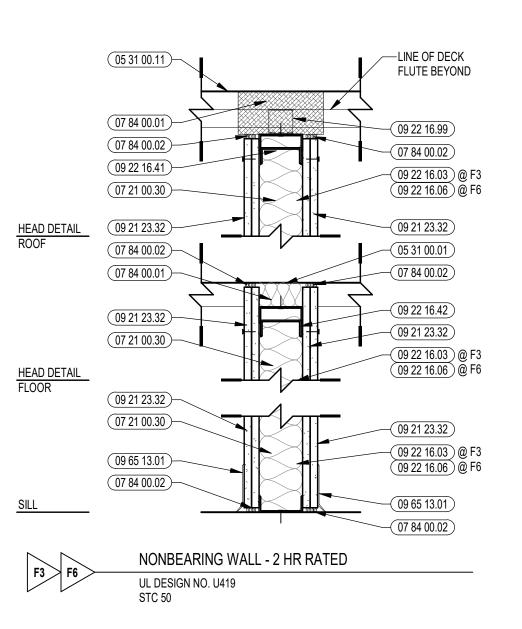


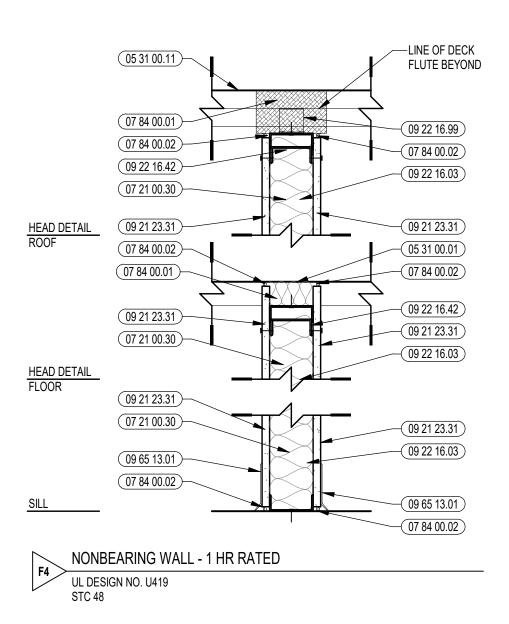


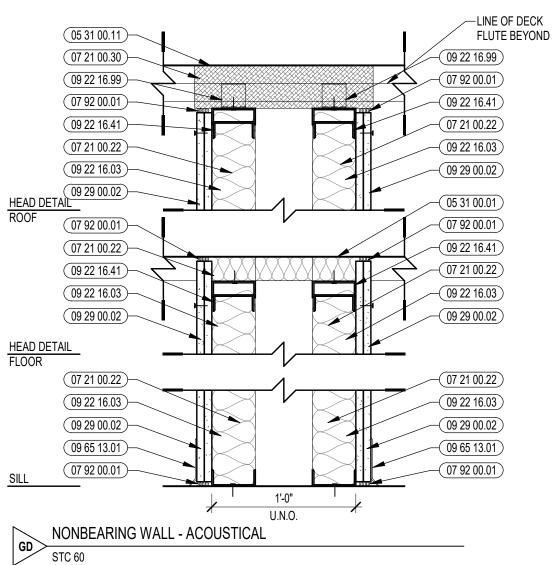
WALL PENETRATION DETAILS



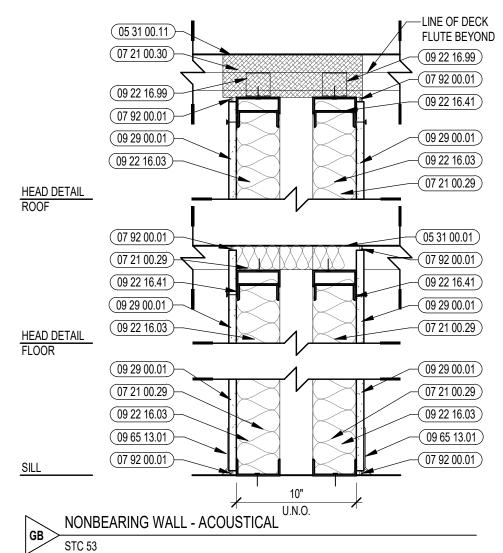




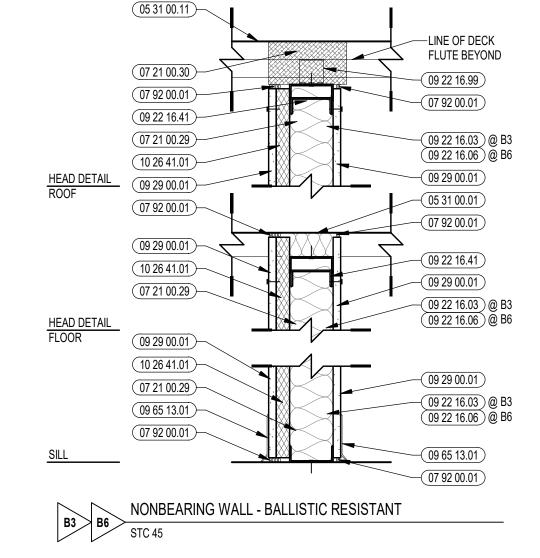


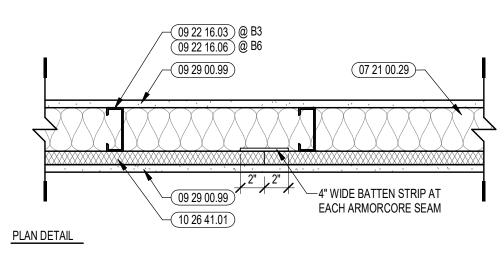


-EACH ROW OF STUDS TO BE FREESTANDING TO PREVENT TRANSMISSION OF NOISE

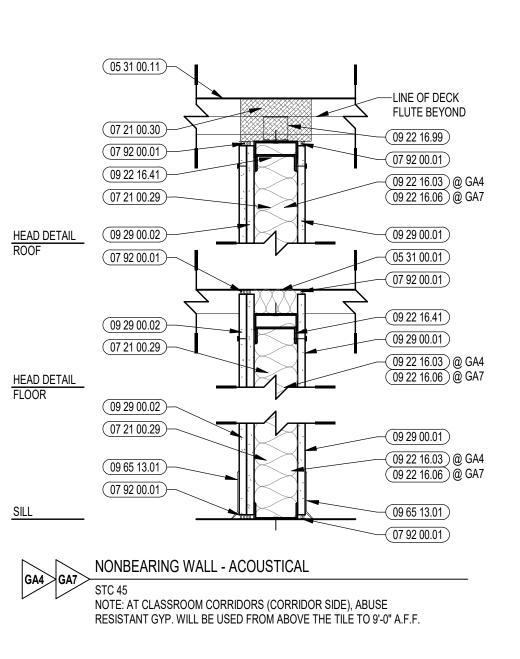


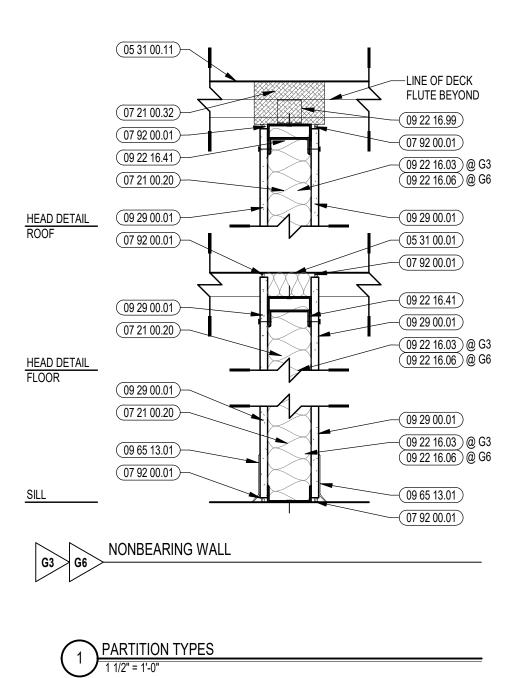
STC 53 - EACH ROW OF STUDS TO BE FREESTANDING TO PREVENT TRANSMISSION OF NOISE NOTE: AT CLASSROOM CORRIDORS (CORRIDOR SIDE), ABUSE RESISTANT GYP. WILL BE USED FROM ABOVE THE TILE TO 9'-0" A.F.F.

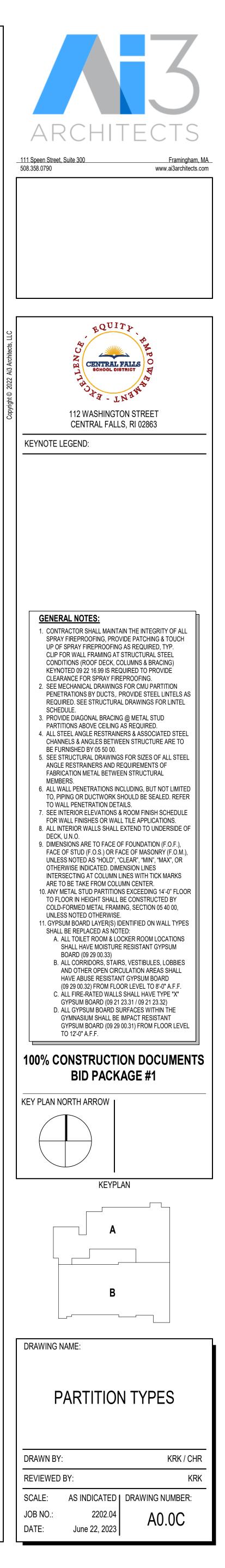


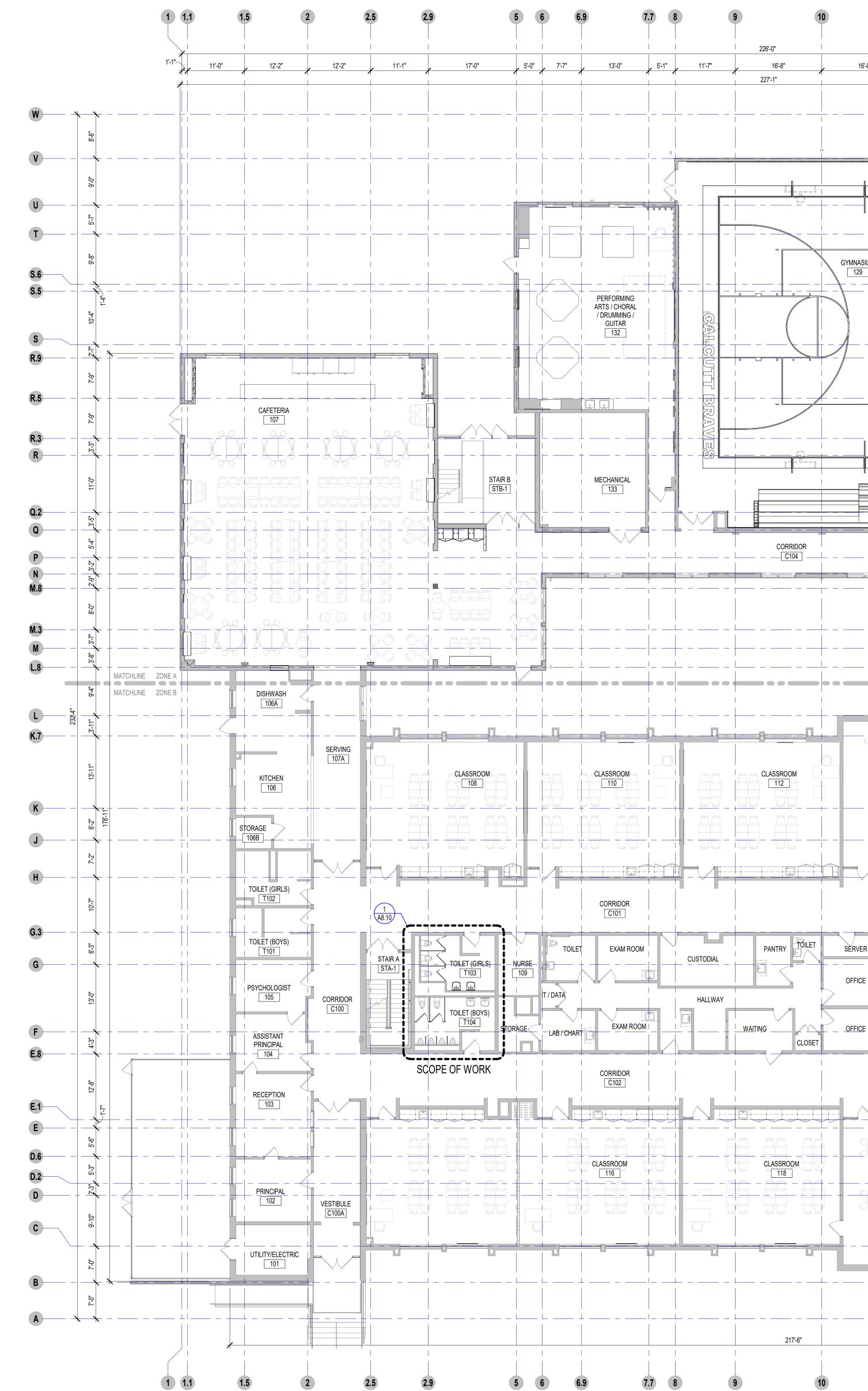


B3 B6 NONBEARING WALL - BALLISTIC RESISTANT STC 45



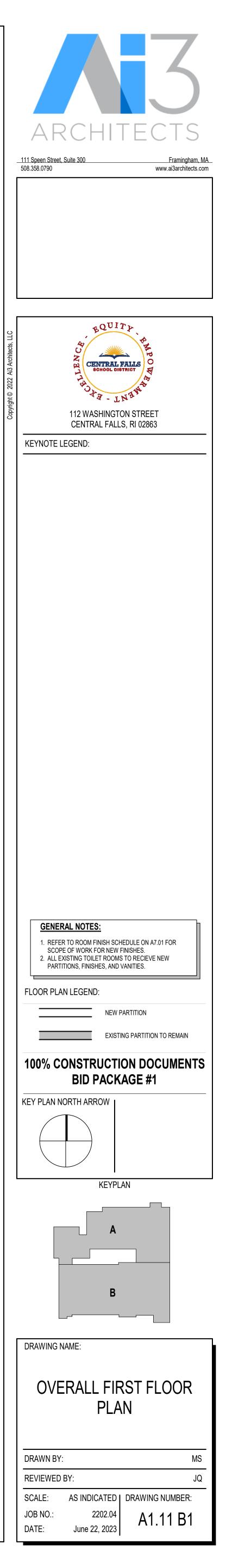


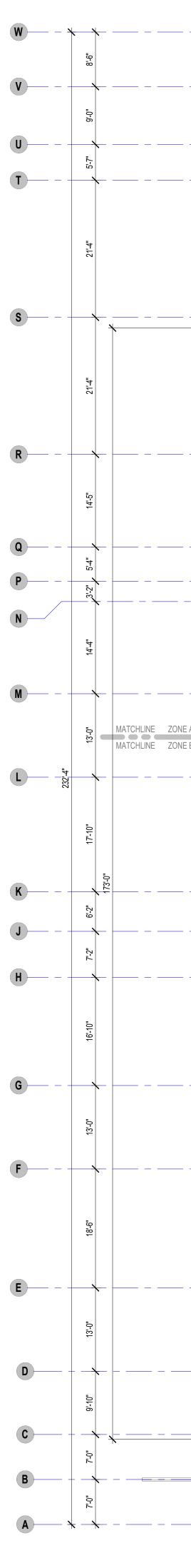


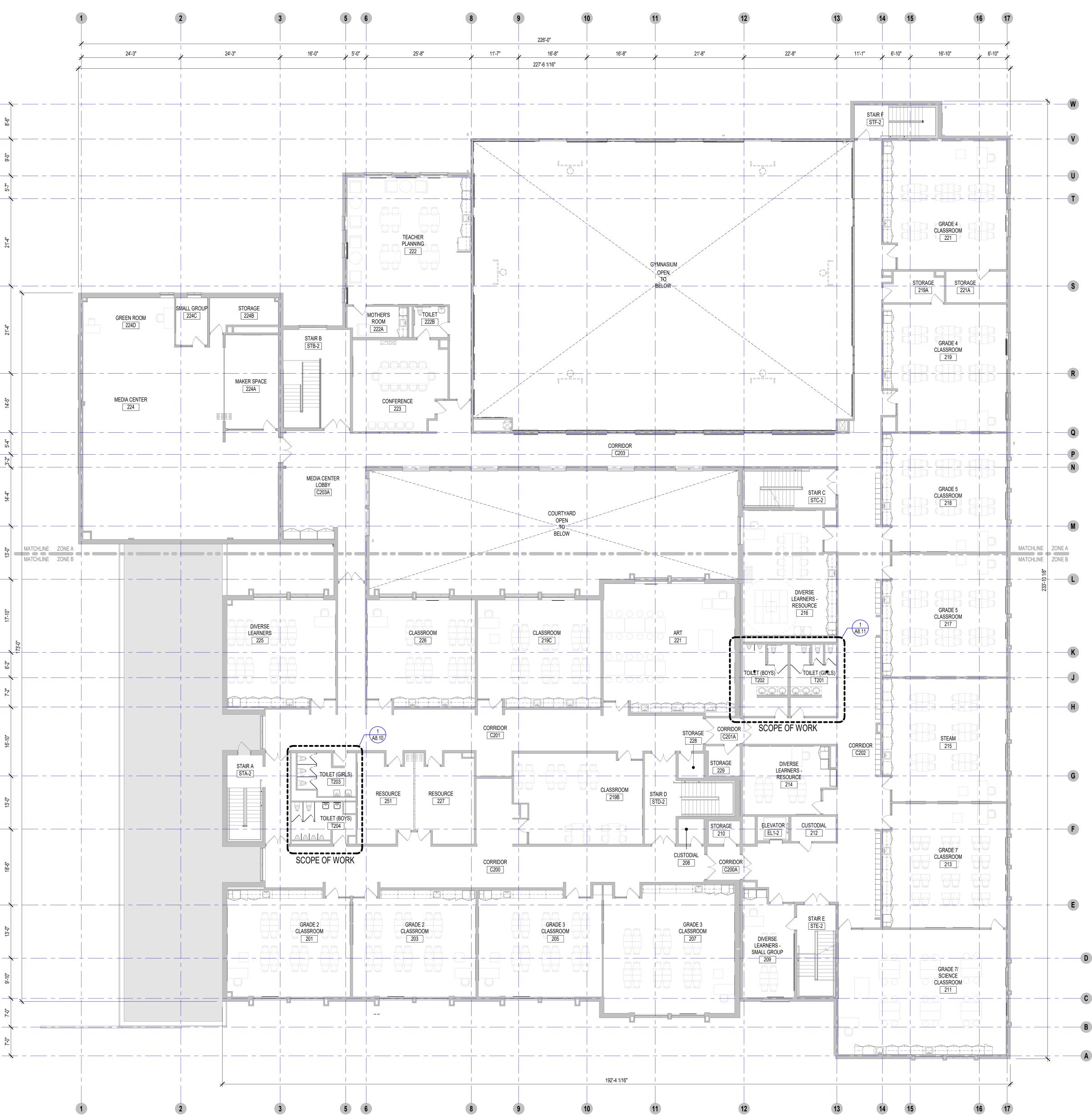


0VERALL FIRST FLOOR PLAN 3/32" = 1'-0"

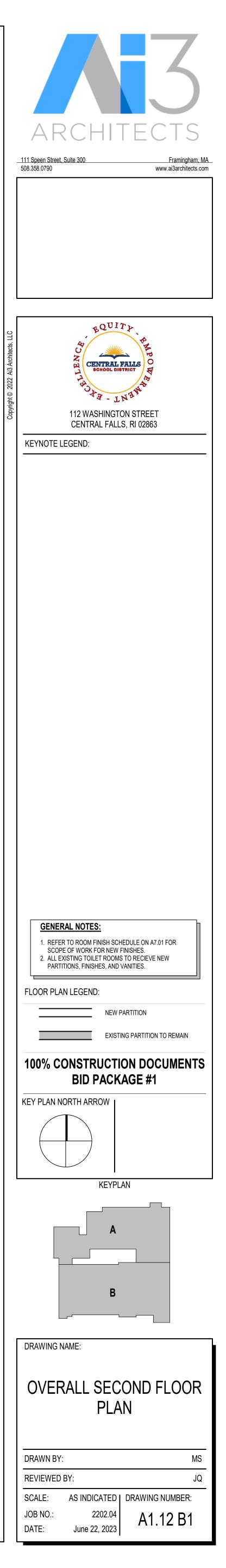
	14'-8" 6'-6	5" 11'-8" 6"	10'-7"	3'-5" 7'-0)" <u>6'-10</u> "	7'-2"	9'-8"	6'-10"	<u>.</u>	
 	¦	_ 		STAI						<u> </u>
	 					TOILET (BOY:				
					COACH				- 	
							BOYS LOCKER®			
C				SALC	STORAG					
					CUSTOI 129E			2 G G		
							GIRLS LOCKER P ROOM	e e e		
					STORAG 129A			<u>.</u>		
						TOILET (GIRLS)				
									<u>130B</u>	
		 !								
= 			STAIR C STC-1				CLASSROOM 128		 	
	! 	_		 L 						
•	•								MATCHLINE	ZONE A ZONE B
		CLASSROOM 119	· · · · · · · · · · ·	 					233-9"	
	SSROOM	<u>ala</u> <u>0</u>								L
		TOILET (BOYS)	TOILET (GIBLS)						u	<u> </u>
	ORAGE	SCOPE	OF WORK				CLASSROOM		- - - -	
	• STORAGE			CORRIDO						
STAIR D			RESOURCE	 1 						
	- STORAGE	ELEVATOR	MACHINE ROOM	 <u> </u> <u> </u>						
CUSTOI							CLASSROOM			
									- 	
	SSROOM		STAIR E STE-3							
		ADMIN / NEW COMERS 122		VE\$TIBULE C103A			CLASSROOM			
						SPRINKLER 124B				

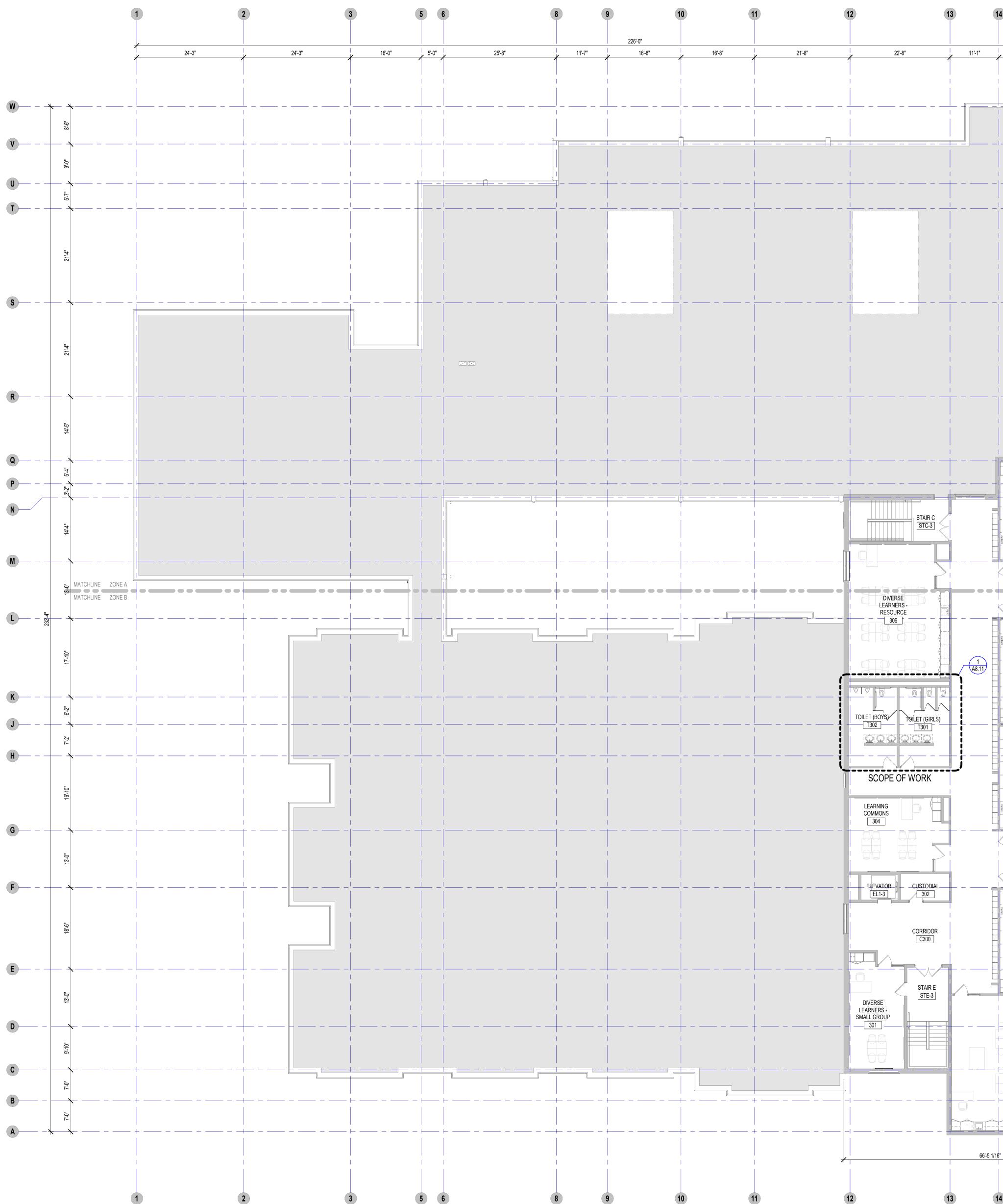




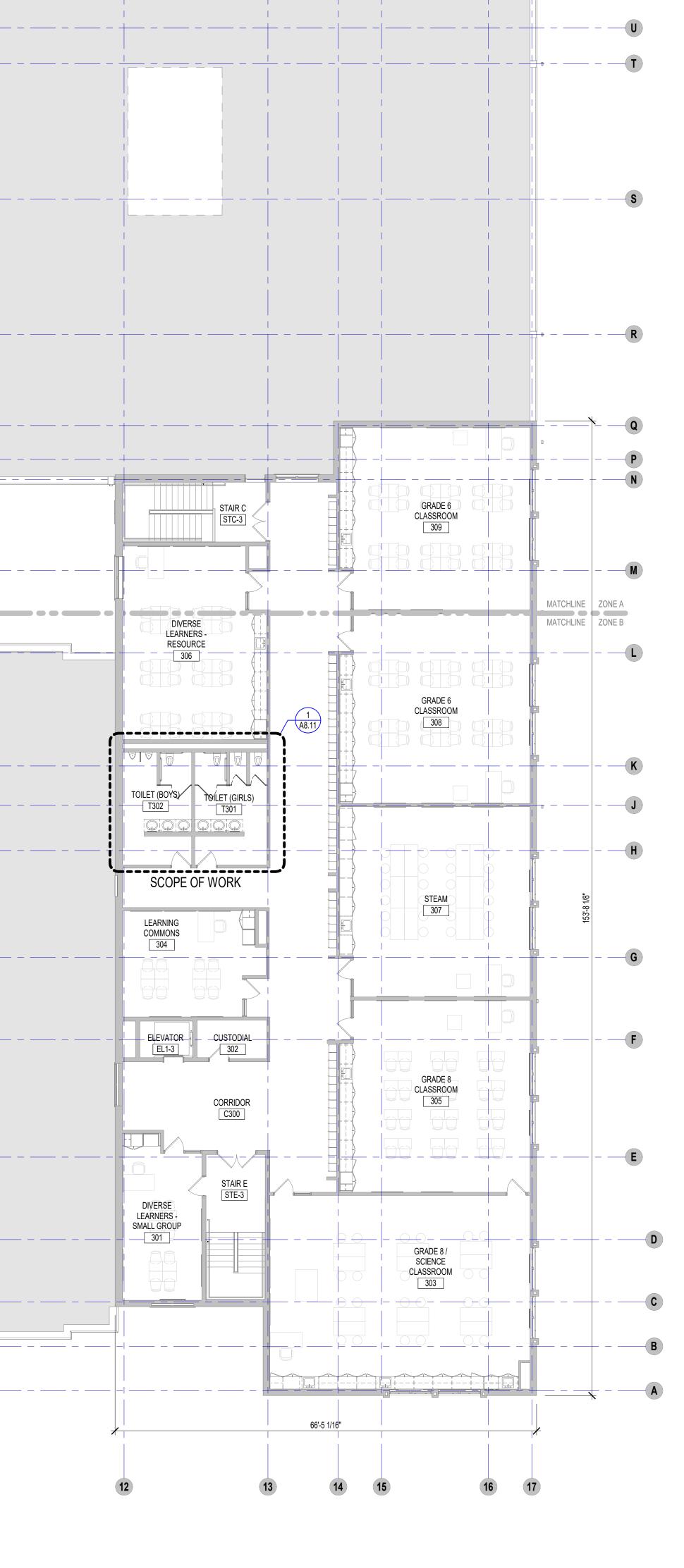


1 OVERALL SECOND FLOOR PLAN 3/32" = 1'-0"









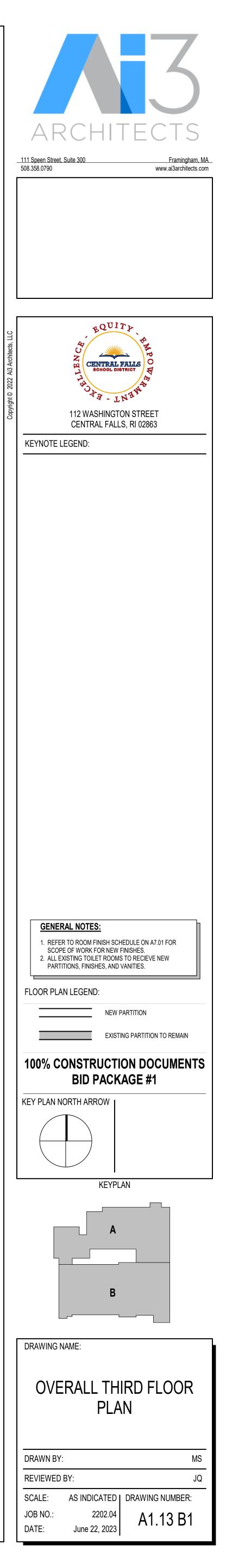
11'-1" 6'-10"

16'-10"

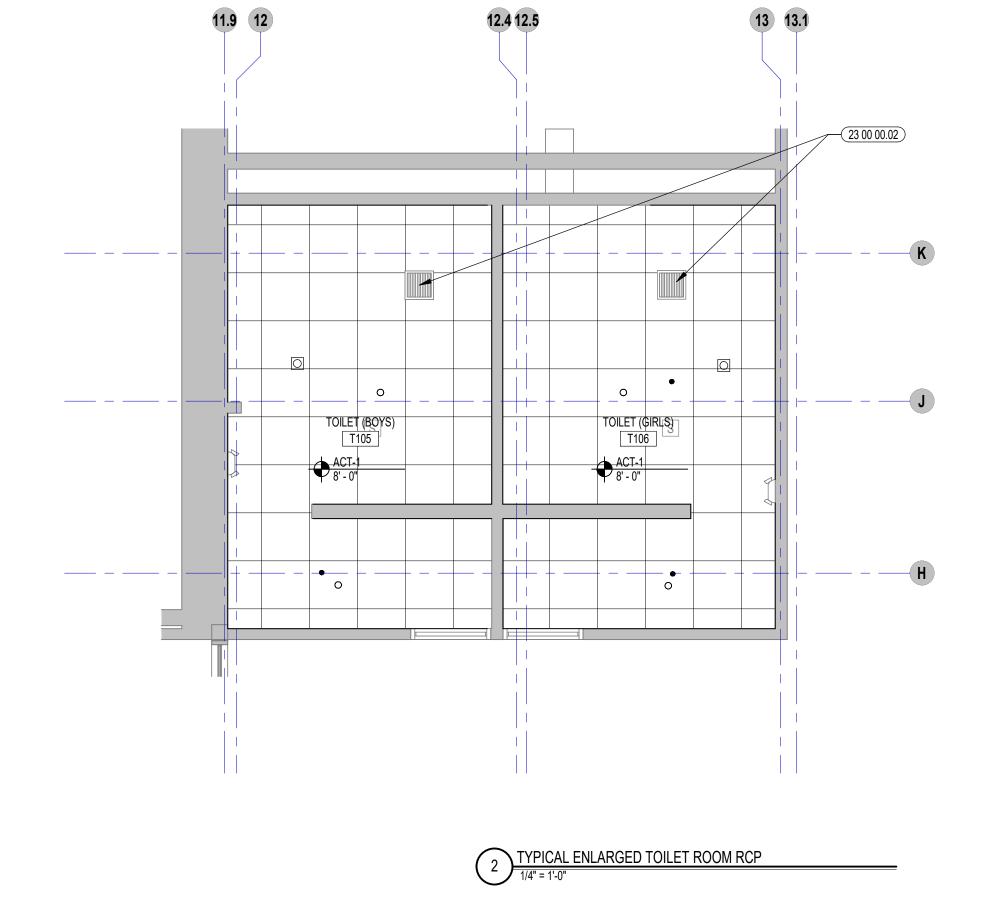
6'-10"

21'-8"

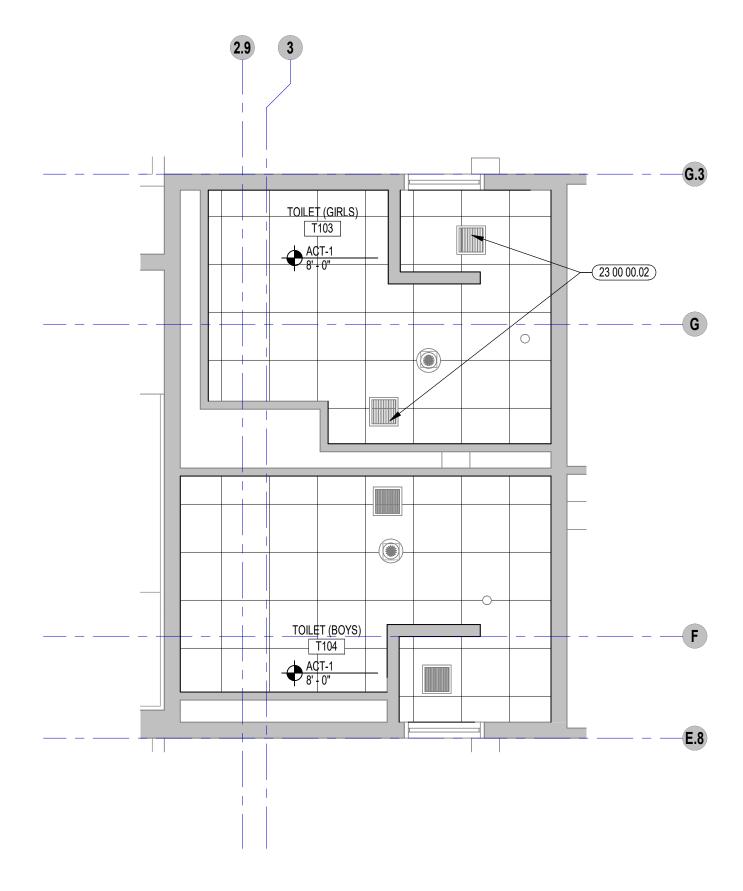
22'-8"

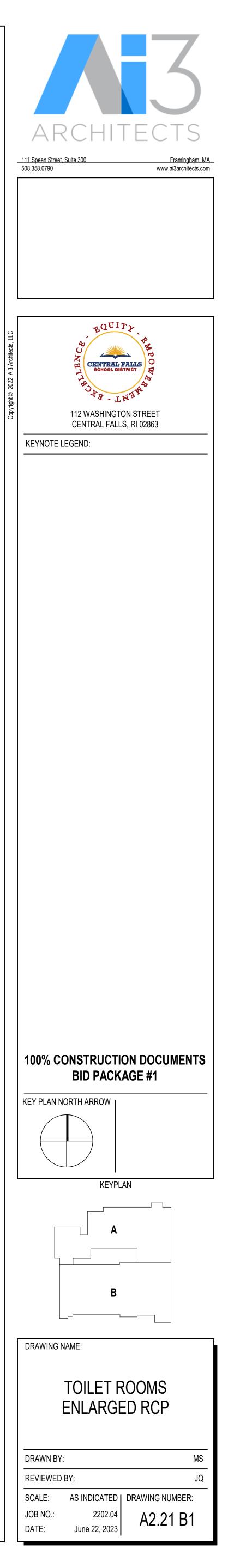






1 TYPICAL ENLARGED TOILET ROOM RCP 1/4" = 1'-0"





ABBREVIATIONS

ACST ACOUSTIC

AL ALUMINUM

CLR CLEAR FINISH

HM HOLLOW METAL

OH OVERHEAD DOOR

GL GLASS

ALG ALUMINUM AND GLASS

MFR MANUFACTURERS STANDARD

OHC OVERHEAD COILING DOOR

OHG OVERHEAD COILING GRILLE

OHCC OVERHEAD COILING COUNTER DOOR

P PAINTED FINISH

- PC POWDER COAT FINISH
- PS POWER SUPPLY REQUIRED FOR DOOR HARDWARE PS1 POWER SUPPLY REQUIRED FOR DOOR
- OPERATOR ONLY. NO ELECTRIFIED DOOR HARDWARE.
- PVFD POLYVINYLDENE FLUORIDE SCW SOLID CORE WOOD (FLUSH)
- STL STEEL
- TBHM THERMALLY BROKEN HOLLOW METAL FRAME

REMARKS: GENERAL NOTES

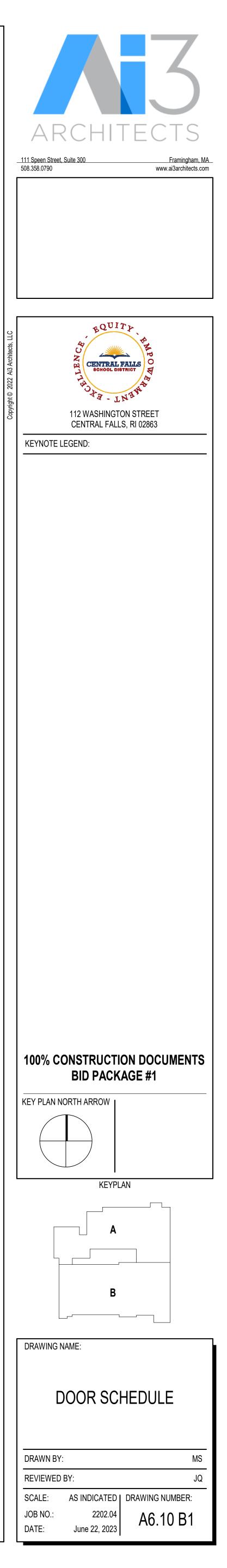
- A. PROVIDE INSULATION, WEATHERSTRIPPING AND THRESHOLD AT EXTERIOR DOORS. B. ALL EXTERIOR HOLLOW METAL DOORS AND FRAMES TO BE GALVANIZED UNLESS NOTED
- OTHERWISE. C. ELECTRICAL (26 00 00) SHALL INSTALL FLEXIBLE CONDUIT IN ALL FRAMES THAT HAVE DOOR
- POSITION SENSORS AND/OR ACCESS CONTROL DEVICES. COORDINATE CONDUIT REQUIRED & LOCATION WITH ACCESS CONTROL (28 00 00). D. ALL EXTERIOR DOOR FRAMES SHALL BE PREPARED TO RECEIVE DOOR POSITION INDICATORS AND/OR ACCESS CONTROL DEVICES AS IDENTIFIED IN THE HARDWARE SET. REFER TO SPECIFICATION SECTIONS; 08 71 00 - DOOR HARDWARE AND 28 00 00 - ACCESS CONTROL.
- E. REFER TO FLOOR PLANS FOR DOUBLE EGRESS DOOR FRAMES.
- F. REFER TO MECHANICAL DRAWINGS FOR DOORS THAT REQUIRE UNDERCUTTING.
- G. REFER TO DRAWING A7.02 FOR FLOOR TRANSITION DETAILS. COORDINATE LOCATIONS WITH A7.01 - ROOM FINISH SCHEDULE.
- H. ELECTRICAL & DOOR HARDWARE SHALL COORDINATE WITH HOLLOW METAL AND STOREFRONT FOR ACCESS CONTROL WIRING, REQUIREMENTS, PATHING, AND LOCATION.
- I. FIELD VERIFY ROUGH OPENING PRIOR TO FABRICATION IF ANY DISCREPANCY BRING TO THE NOTICE OF THE ARCHITECT.

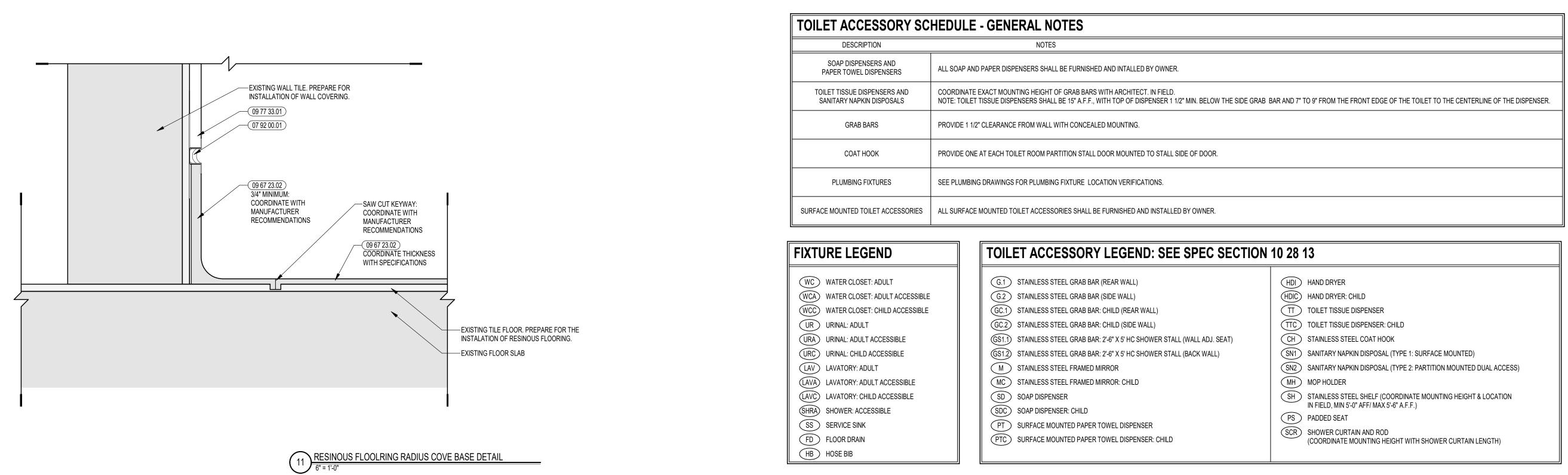
DOO	R SCHEDULE															
FIRST	FLOOR		D	DOR						FRAME				FIRE		
DOOR #	ROOM NAME	DR SIZE	TYPE	MAT'L	THK.	DR FIN	TYPE	MAT'L	FIN.	HEAD	JAMB	SILL	HDW SET	RATING	REMARKS	
T103-01	TOILET (GIRLS)	3' - 0" X 7' - 0"	A	SCW		Р	EF1.1	HM	Р	ETR	ETR	ETR	T-1.0		EXISTING REUSED	
T104-01	TOILET (BOYS)	3' - 0" X 7' - 0"	A	SCW		Р	EX	EX	Р	ETR	ETR	ETR	T-1.0		EXISTING REUSED	
T105-01	TOILET (BOYS)	3' - 0" X 7' - 0"	A	SCW		Р	EF1.1	HM	Р	ETR	ETR	ETR	T-1.0		EXISTING REUSED	
T106-01	TOILET (GIRLS)	3' - 0" X 7' - 0"	A	SCW		Р	EF1.1	HM	Р	ETR	ETR	ETR	T-1.0		EXISTING REUSED	

DOOF	R SCHEDULE														
SECON	D FLOOR	DOOR FRAME										FIRE			
DOOR #	ROOM NAME	DR SIZE	TYPE	MAT'L	THK.	DR FIN	TYPE	MAT'L	. FIN.	HEAD	JAMB	SILL	HDW SET	RATING	REMARKS
T201-01	TOILET (GIRLS)	3' - 0" X 7' - 0"	A	SCW		Р	F7.1	HM	Р	ETR	ETR	ETR	T-1.0		EXISTING REUSED
T202-01	TOILET (BOYS)	3' - 0" X 7' - 0"	А	SCW		Р	F7.1	HM	Р	ETR	ETR	ETR	T-1.0		EXISTING REUSED
T203-01	TOILET (GIRLS)	3' - 0" X 7' - 0"	А	SCW		Р	EF1.1	HM	Р	ETR	ETR	ETR	T-1.0		EXISTING REUSED
T204-01	TOILET (BOYS)	3' - 0" X 7' - 0"	А	SCW		Р	EF1.1	HM	Р	ETR	ETR	ETR	T-1.0		EXISTING REUSED

DOOR SCHEDULE	

THIRD FLOOR			DOOR						FRAME				FIRE		
DOOR #	ROOM NAME	DR SIZE	TYPE	MAT'L	THK.	DR FIN	TYPE	MAT'L	FIN.	HEAD	JAMB	SILL	HDW SET	RATING	REMARKS
T301-01	TOILET (GIRLS)	3' - 0" X 7' - 0"	A	SCW		Р	F7.1	HM	Р	ETR	ETR	ETR	T-1.0		EXISTING REUSED
T302-01	TOILET (BOYS)	3' - 0" X 7' - 0"	А	SCW		Р	F7.1	HM	Р	ETR	ETR	ETR	T-1.0		EXISTING REUSED





09 77 33.01

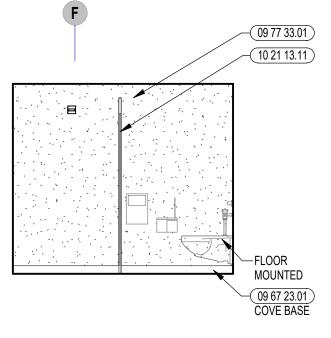
(10 21 13.11)----

EXISTING FIXTURES TO

09 77 33.01

09 67 23.01 COVE BAS

REMAIN, TYP.







T204-01

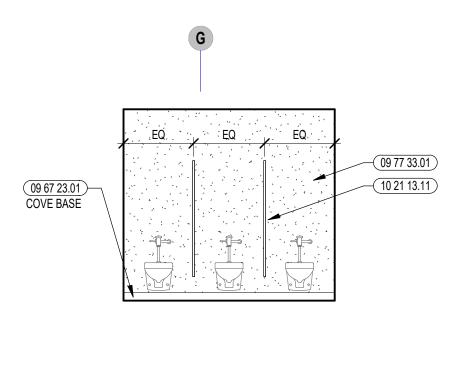
- 09 91 00.01 EXISTING

DOOR FRAME

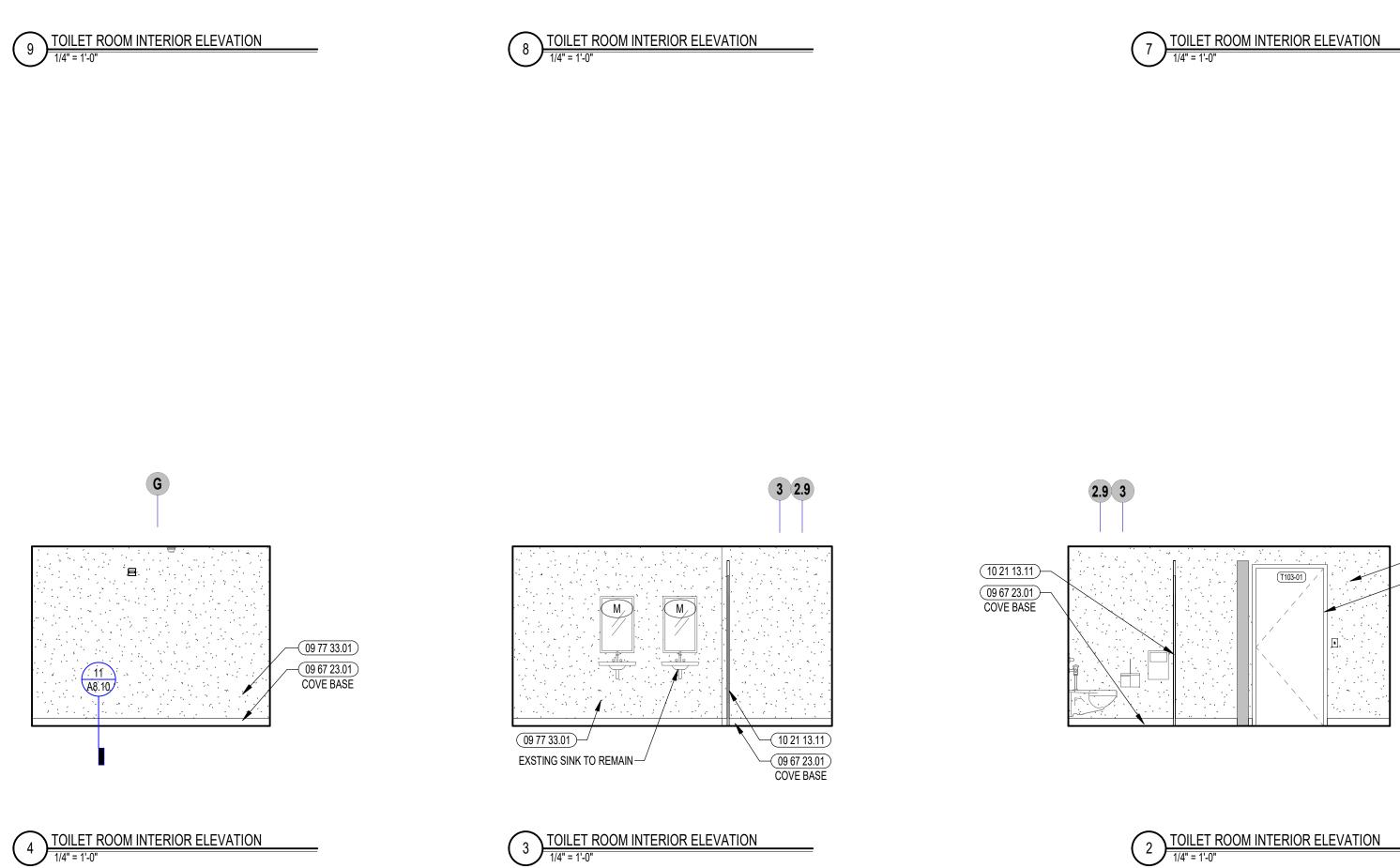
09 77 33.01

-(10 21 13.31)

-09 67 23.01 COVE BASE



5 TOILET ROOM INTERIOR ELEVATION

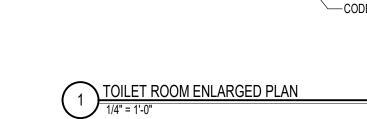


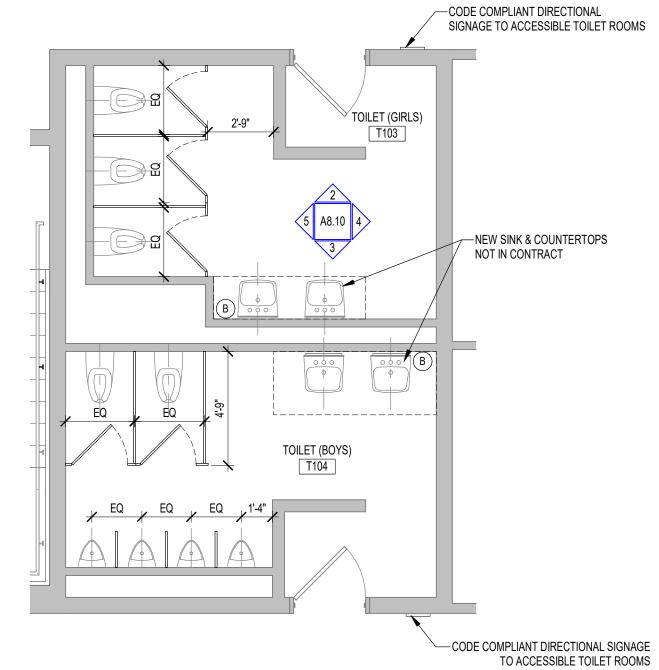
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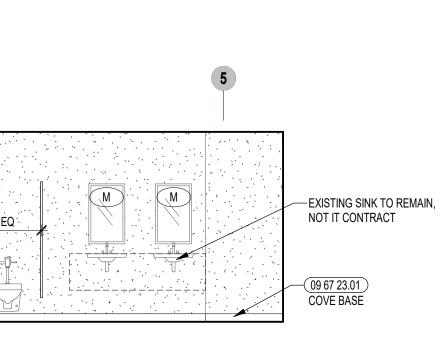
2 TOILET ROOM INTERIOR ELEVATION 1/4" = 1'-0"

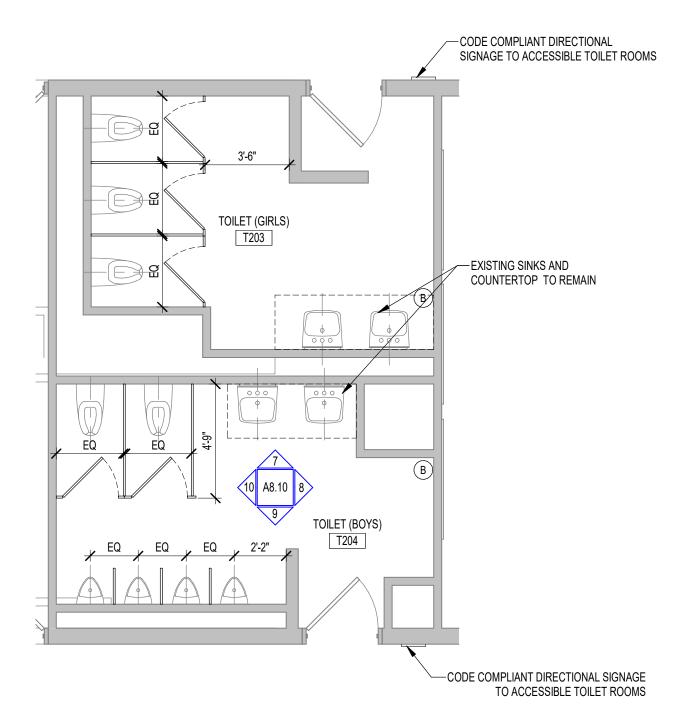
-(09 77 33.01) -(09 91 00.01) EXISTING DOOR FRAME (T103-01)

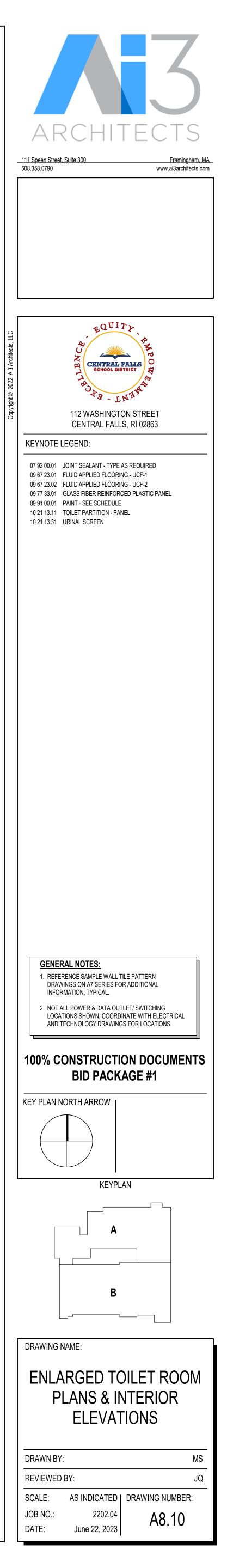


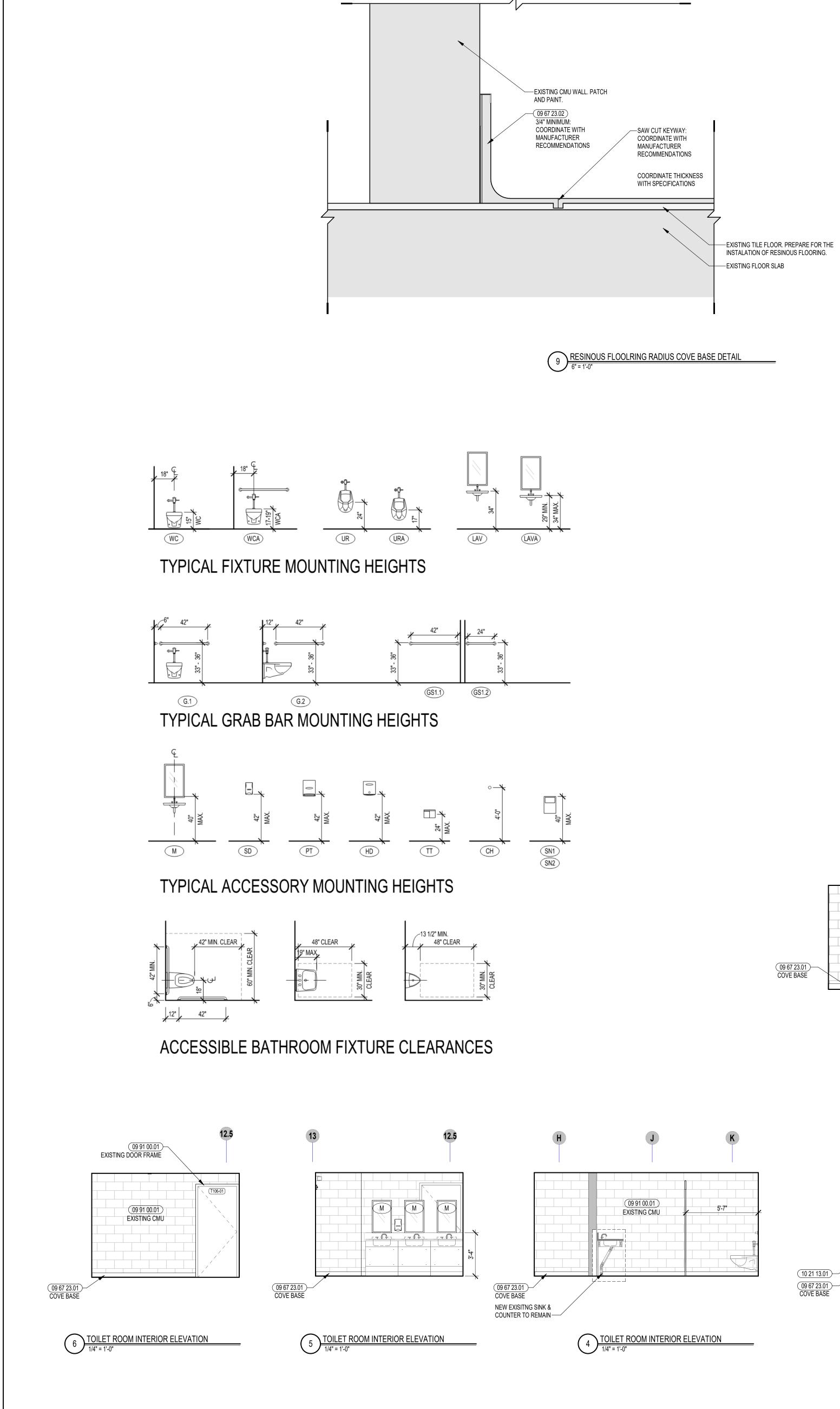


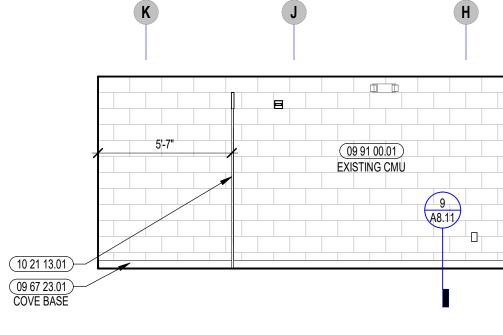
6 TOILET ROOM ENLARGED PLAN 1/4" = 1'-0"



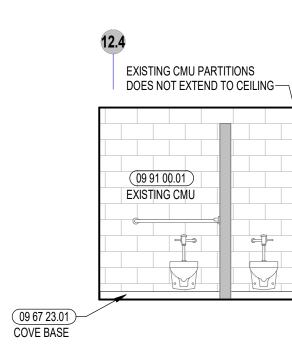


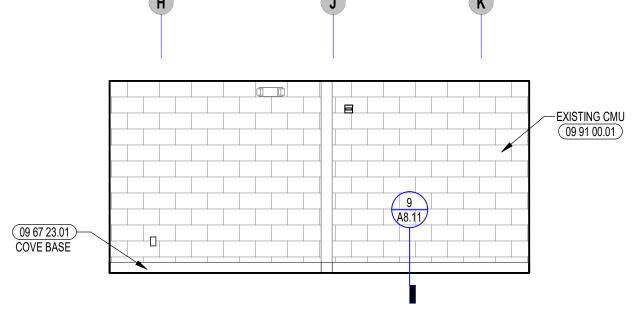






3 TOILET ROOM INTERIOR ELEVATION





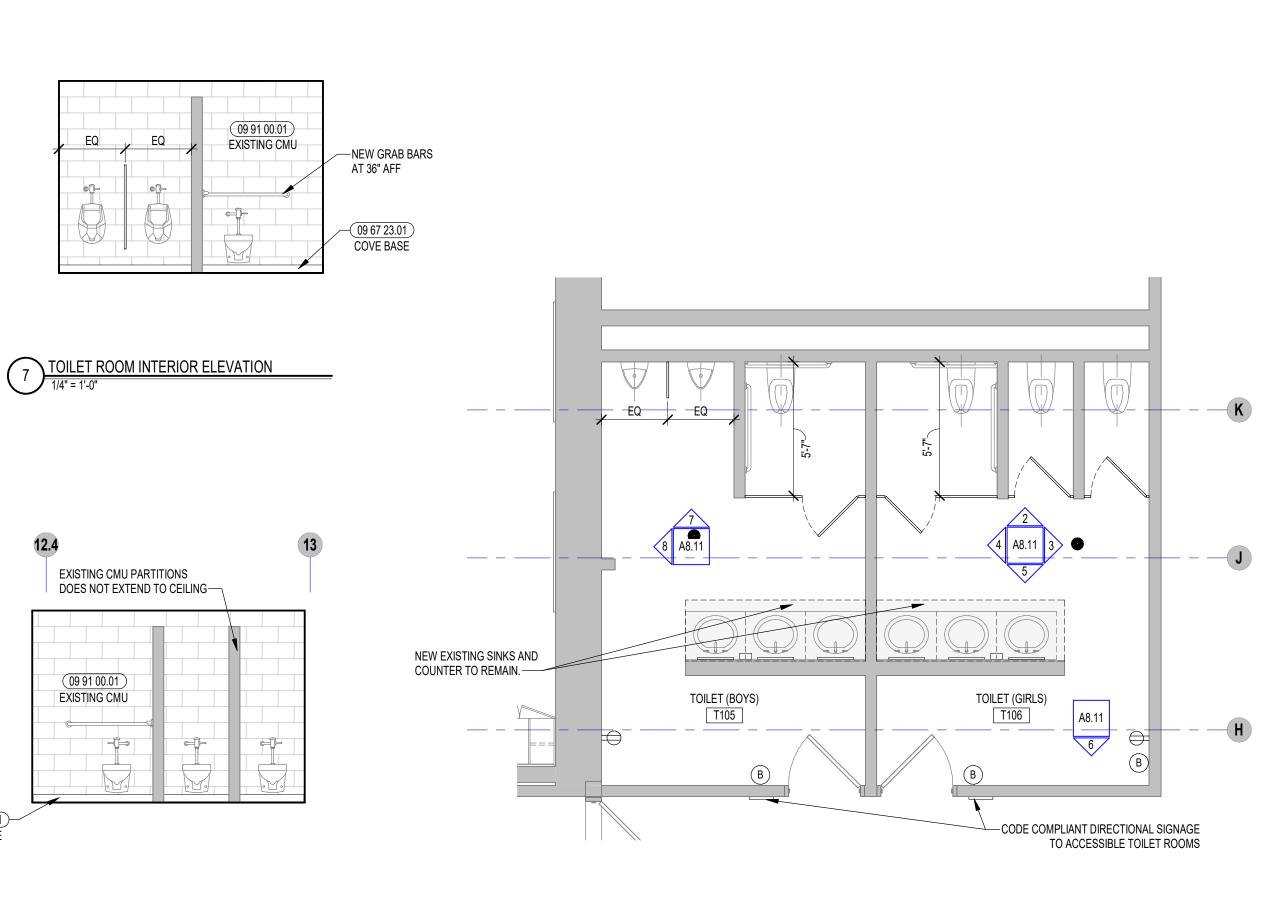
8 TOILET ROOM INTERIOR ELEVATION

/	EQ	₽ EQ
		6.00

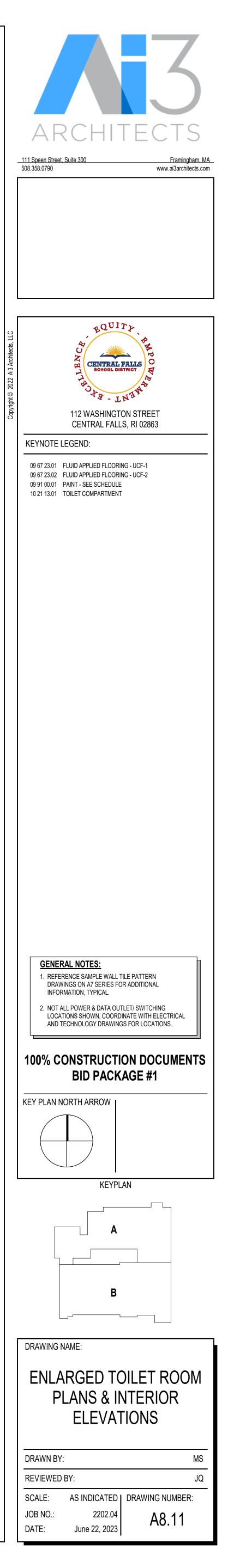
TOILET ACCESSORY SC	HEDULE - GENERAL NOTES	
DESCRIPTION	NOTES	
SOAP DISPENSERS AND PAPER TOWEL DISPENSERS	ALL SOAP AND PAPER DISPENSERS SHALL BE FURNISHED AND INTALLED BY OWNER.	
TOILET TISSUE DISPENSERS AND SANITARY NAPKIN DISPOSALS	COORDINATE EXACT MOUNTING HEIGHT OF GRAB BARS WITH ARCHITECT. IN FIELD. NOTE: TOILET TISSUE DISPENSERS SHALL BE 15" A.F.F., WITH TOP OF DISPENSER 1 1/2" MIN. BELOW THE SIDE GRA	AB BAR AND 7" TO 9" FROM THE FRONT EDGE OF THE TOILET TO THE CENTERLINE OF THE DISPENSER.
GRAB BARS	PROVIDE 1 1/2" CLEARANCE FROM WALL WITH CONCEALED MOUNTING.	
COAT HOOK	PROVIDE ONE AT EACH TOILET ROOM PARTITION STALL DOOR MOUNTED TO STALL SIDE OF DOOR.	
PLUMBING FIXTURES	SEE PLUMBING DRAWINGS FOR PLUMBING FIXTURE LOCATION VERIFICATIONS.	
SURFACE MOUNTED TOILET ACCESSORIES	ALL SURFACE MOUNTED TOILET ACCESSORIES SHALL BE FURNISHED AND INSTALLED BY OWNER.	
FIXTURE LEGEND	TOILET ACCESSORY LEGEND: SEE SPEC SECTIO	N 10 28 13
 WC WATER CLOSET: ADULT WCA WATER CLOSET: ADULT ACCESSIBLE WCC WATER CLOSET: CHILD ACCESSIBLE UR URINAL: ADULT URA URINAL: ADULT ACCESSIBLE URC URINAL: CHILD ACCESSIBLE URC URINAL: CHILD ACCESSIBLE LAV LAVATORY: ADULT LAVA LAVATORY: ADULT ACCESSIBLE LAVC LAVATORY: CHILD ACCESSIBLE SHRA SHOWER: ACCESSIBLE SS SERVICE SINK FD FLOOR DRAIN 	G.1 STAINLESS STEEL GRAB BAR (REAR WALL) G.2 STAINLESS STEEL GRAB BAR (SIDE WALL) GC.1 STAINLESS STEEL GRAB BAR: CHILD (REAR WALL) GC.2 STAINLESS STEEL GRAB BAR: CHILD (SIDE WALL) GS1.1 STAINLESS STEEL GRAB BAR: 2'-6" X 5' HC SHOWER STALL (WALL ADJ. SEAT) GS1.2 STAINLESS STEEL GRAB BAR: 2'-6" X 5' HC SHOWER STALL (BACK WALL) M STAINLESS STEEL FRAMED MIRROR MC STAINLESS STEEL FRAMED MIRROR: CHILD SD SOAP DISPENSER SDC SOAP DISPENSER: CHILD PT SURFACE MOUNTED PAPER TOWEL DISPENSER PTC SURFACE MOUNTED PAPER TOWEL DISPENSER: CHILD	 HDI HAND DRYER HDIC HAND DRYER: CHILD TT TOILET TISSUE DISPENSER TTC TOILET TISSUE DISPENSER: CHILD CH STAINLESS STEEL COAT HOOK SN1 SANITARY NAPKIN DISPOSAL (TYPE 1: SURFACE MOUNTED) SN2 SANITARY NAPKIN DISPOSAL (TYPE 2: PARTITION MOUNTED DUAL ACCESS) MH MOP HOLDER SH STAINLESS STEEL SHELF (COORDINATE MOUNTING HEIGHT & LOCATION IN FIELD, MIN 5'-0" AFF/ MAX 5'-6" A.F.F.) PS PADDED SEAT SCR SHOWER CURTAIN AND ROD (COORDINATE MOUNTING HEIGHT MOUNTING HEIGHT)
HB HOSE BIB		

UNTED T	01
TOIL	E
(G.1)	ç
<u>G.2</u>	ę
(GC.1)	ę
GC.2	ę
(GS1.1)	ę
GS1.2	ç
M	ç
MC	ę
SD	ç
SDC	ę
PT	ç
PTC	ç

2 TOILET ROOM INTERIOR ELEVATION 1/4" = 1'-0"



1 TOILET ROOM ENLARGED PLAN 1/4" = 1'-0"



GENERAL	DEVICES	ABBREVIATIONS	
CENERAL X X EXISTING PIPING TO BE REMOVED HEARY UNE NOTCATES EXISTING WORK LIGHT LINE INDICATES EXISTING WORK UGP CEND OF PIPE CTE CONNECT TO EXISTING DETAIL DESIGNATION TAG O UP ELBOW DOWN OR DROP Image: Construct To Existing DIF ELBOW DOWN OR DROP Image: Construct To Existing Image: Constreme Construct To Existreme Construct To Existing	FIRE PROTECTION LEGEND DEVICES OPY ALARM VALVE ASSEMBLY OPY ALARM VALVE ASSEMBLY	AFF ABOVE FINISH FLOOR GWB GWB AFG ABOVE FINISH GRADE HMR HH AP ACCESS PANEL INV IN AC ABOVE CELLING JP JJ ARCH ARCHTECT KW KK BLDG BUILDING MAX M BOP BOTTOM OF PIPE MECH M BOR BOTTOM OF RISER MIN M CL CAST IRON MISC M CLDI CEMENT LINED DUCTILE IRON NC N CLDI CEMENT LINED DUCTILE IRON NC N CONCENTRIC REDUCER NIS N N CONT CONTINUATION NIC N DIA DIAMETER PA P DWG DRAWING PIV P EA EACH POS P ECC ECCENTRIC REDUCER SCH S ELOR ELEV. ELEVATION SC S ELEC ELECTRIC SPEC S ETR EXISTING TO BE REMOVED STD S ETR EXISTING TO REMAIN STL S FFE FINSH FLOOR ELEVATION TH T	YPSUM WALL BOARD YDRAULICALLY MOST REMOTE IVERT DCKEY PUMP ILOWATTS AXIMUM ECHANICAL INIMUM ISCELLANEOUS OT APPLICABLE ORMALLY CLOSED ORMALLY CLOSED ORMALLY OPEN OT TO SCALE OT IN CONTRACT RE-ACTION OST INDICATING VALVE ROVIDED UNER OTHER SECTIO CHEDULE ITE CONTACTOR PECIFICATION TAINLESS STEEL TANDARD TEEL EST HEADER OP OF RISER OP OF STAIRS YPICAL NLESS NOTED OTHERWISE ALVE IN VERTICAL ITH ITHOUT

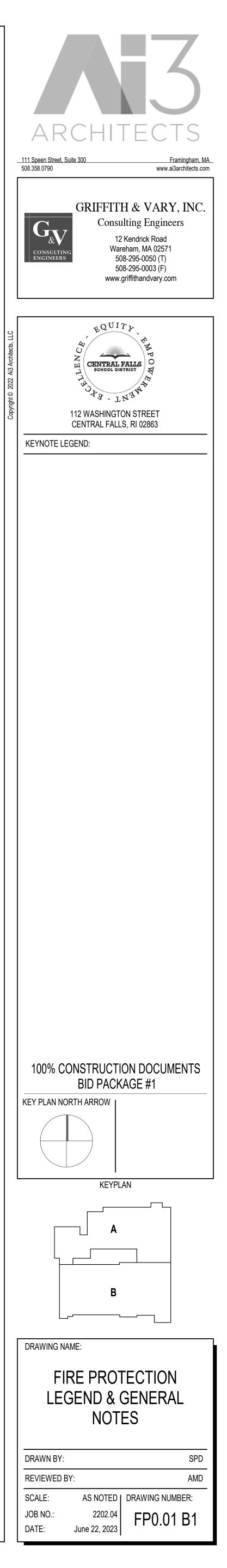
TYPICAL NOTES (APPLICABLE TO ALL DRAWINGS)

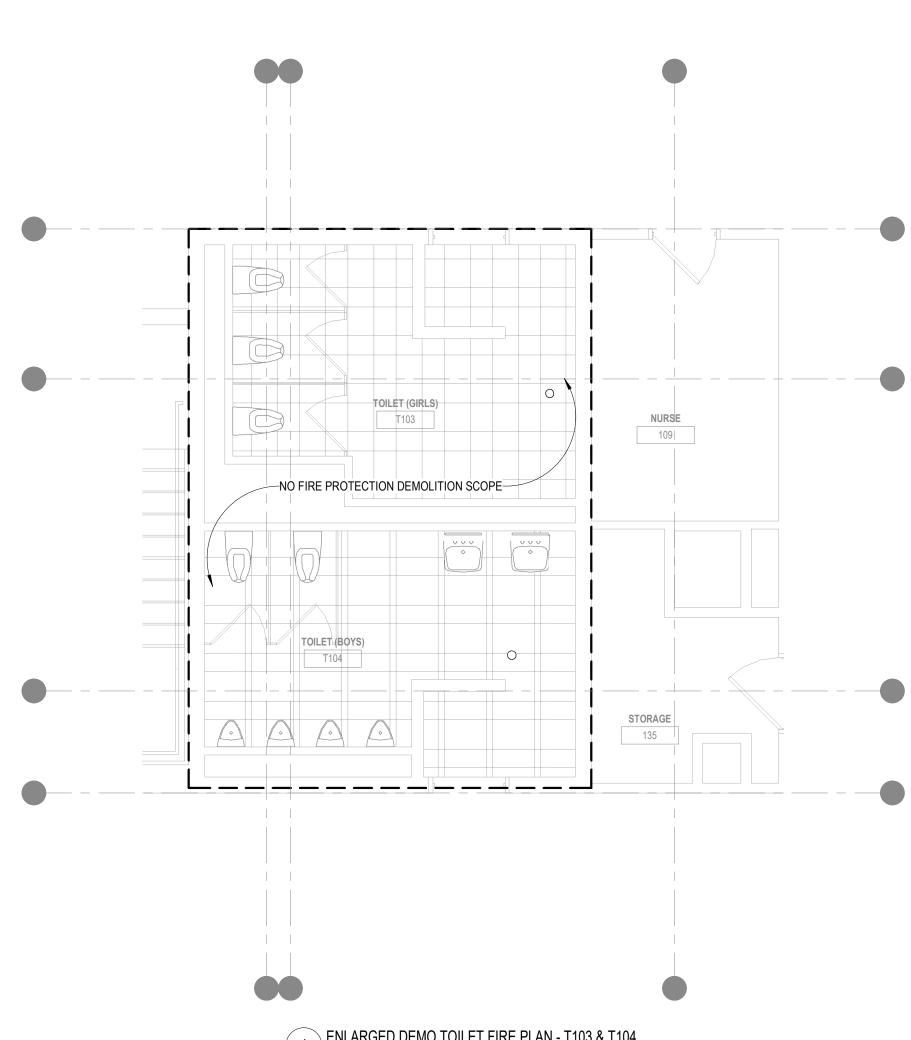
I. ALL SPRINKLER HEADS IN 2'x4' CEILING TILES TO BE ON CENTERLINE OF 2'-O" DIMENSION AND TO BE AT 1'-O" OFF EITHER END OR IN THE EXACT CENTER OF THE 4'-O" DIMENSION.

 ALL SPRINKLER HEADS IN 2'x2' CEILING TILES TO BE CENTERED IN THE EXACT CENTER OF THE TILE.
 ALL PIPING SHALL RUN HIGH THRU THE STRUCTURE WITH OFFSETS UP OR DOWN, AS REQUIRED

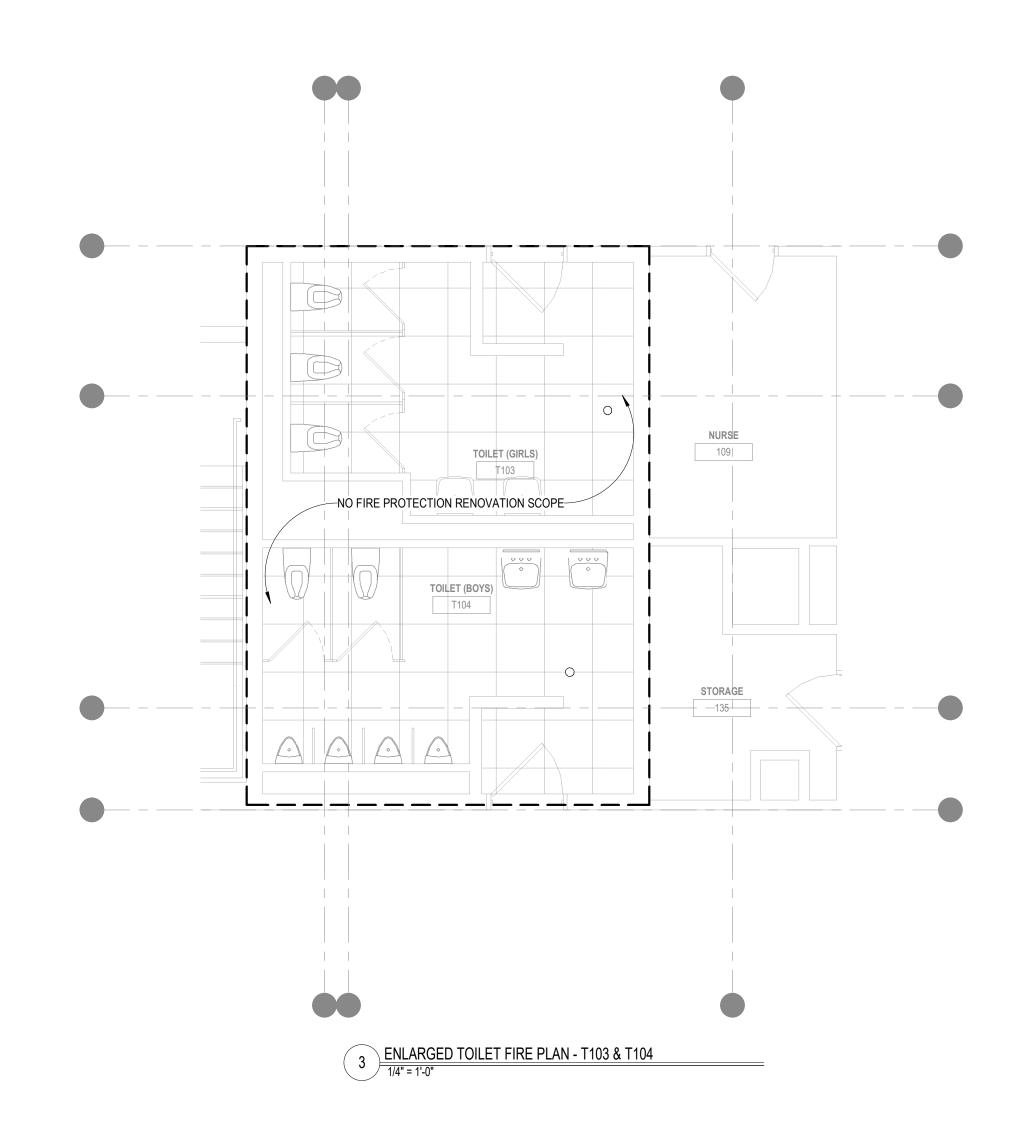
MINIMUM DESIGN CRITERIA

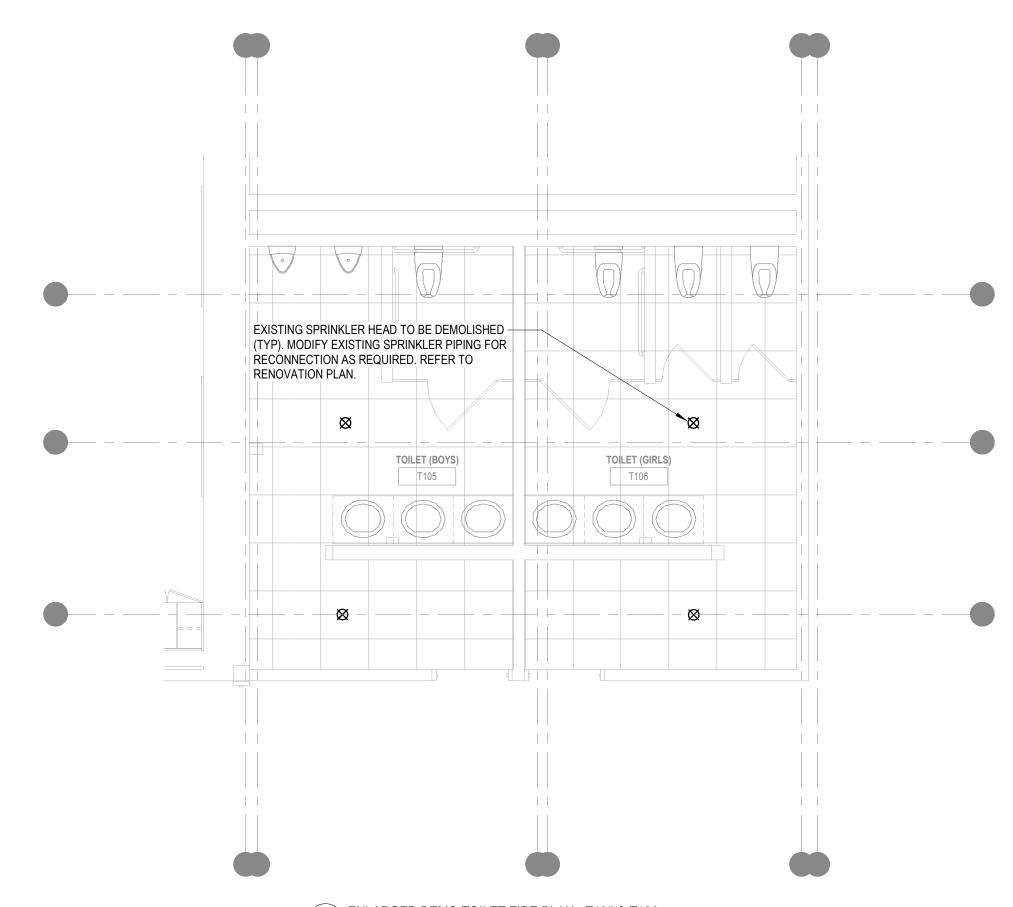
I. ALL CLASSROOMS, HALLWAYS, OFFICES, GYMNASIUM, ETC. SHALL BE PROTECTED WITH A LIGHT HAZARD, WET SYSTEM EMPLOYING PENDANT HEADS DESIGNED TO DELIVER A MINIMUM DENSITY OF 0.10 GPM/SF. OVER THE MOST HYDRAULICALLY REMOTE 1,500 SQ. FT.



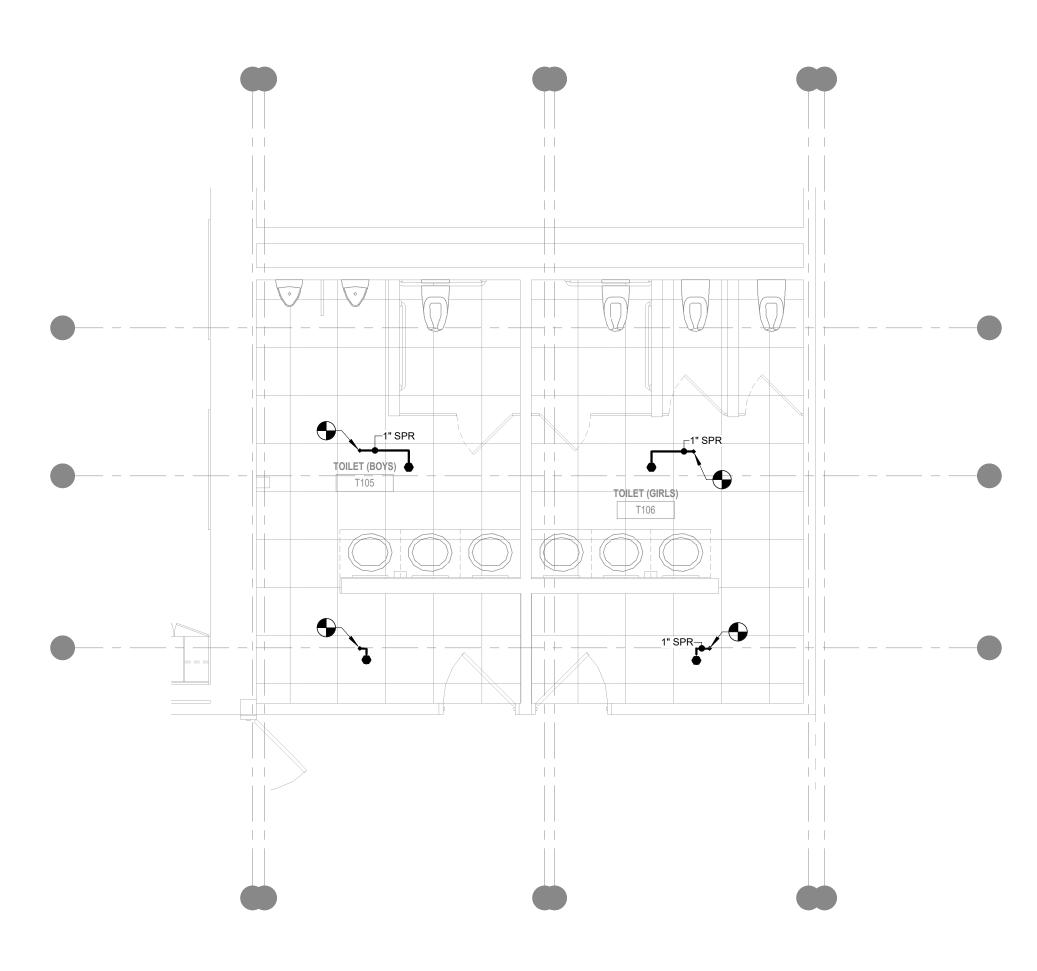




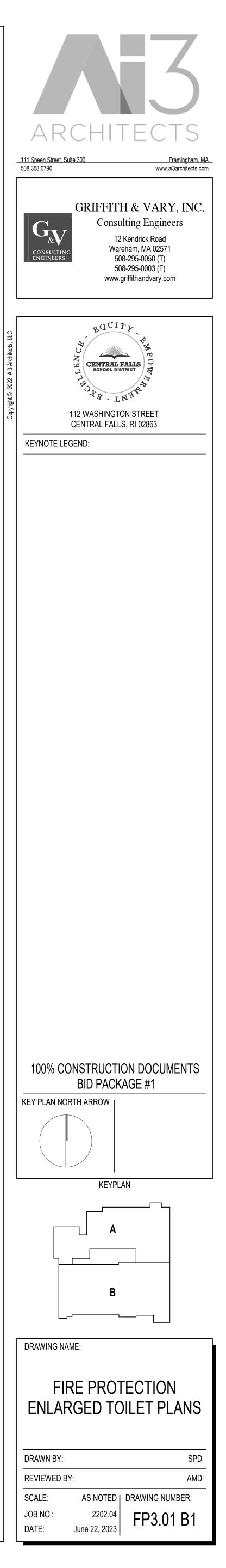


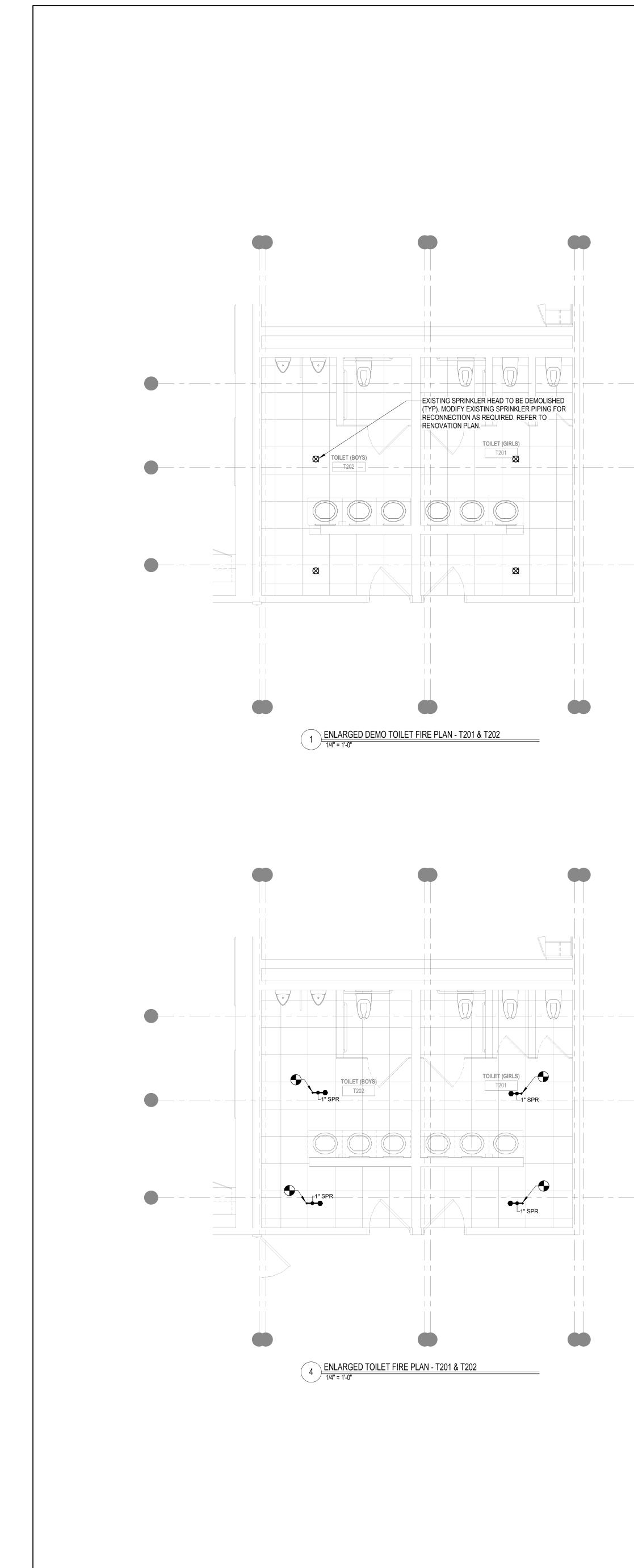


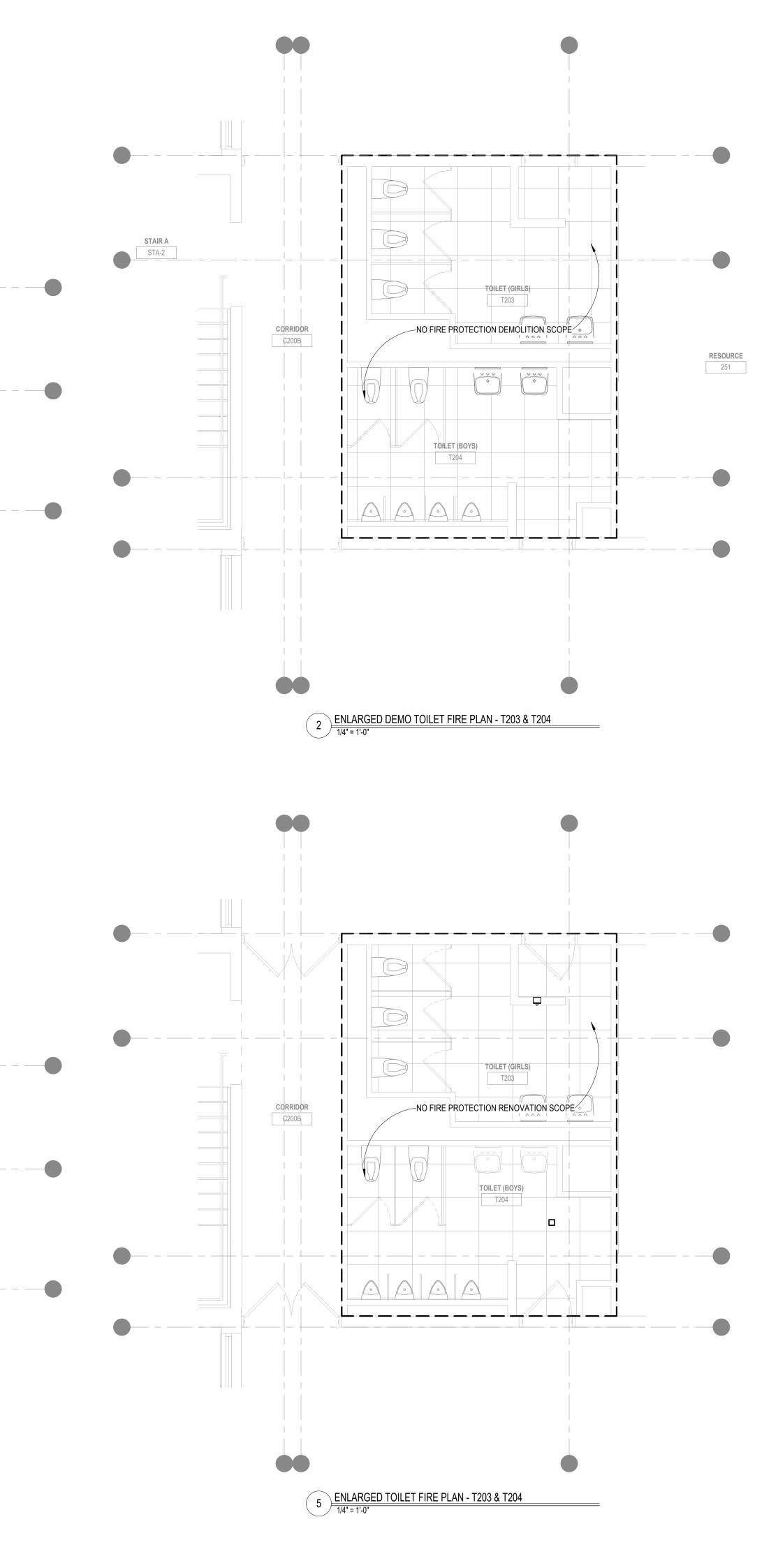
2 ENLARGED DEMO TOILET FIRE PLAN - T105 & T106

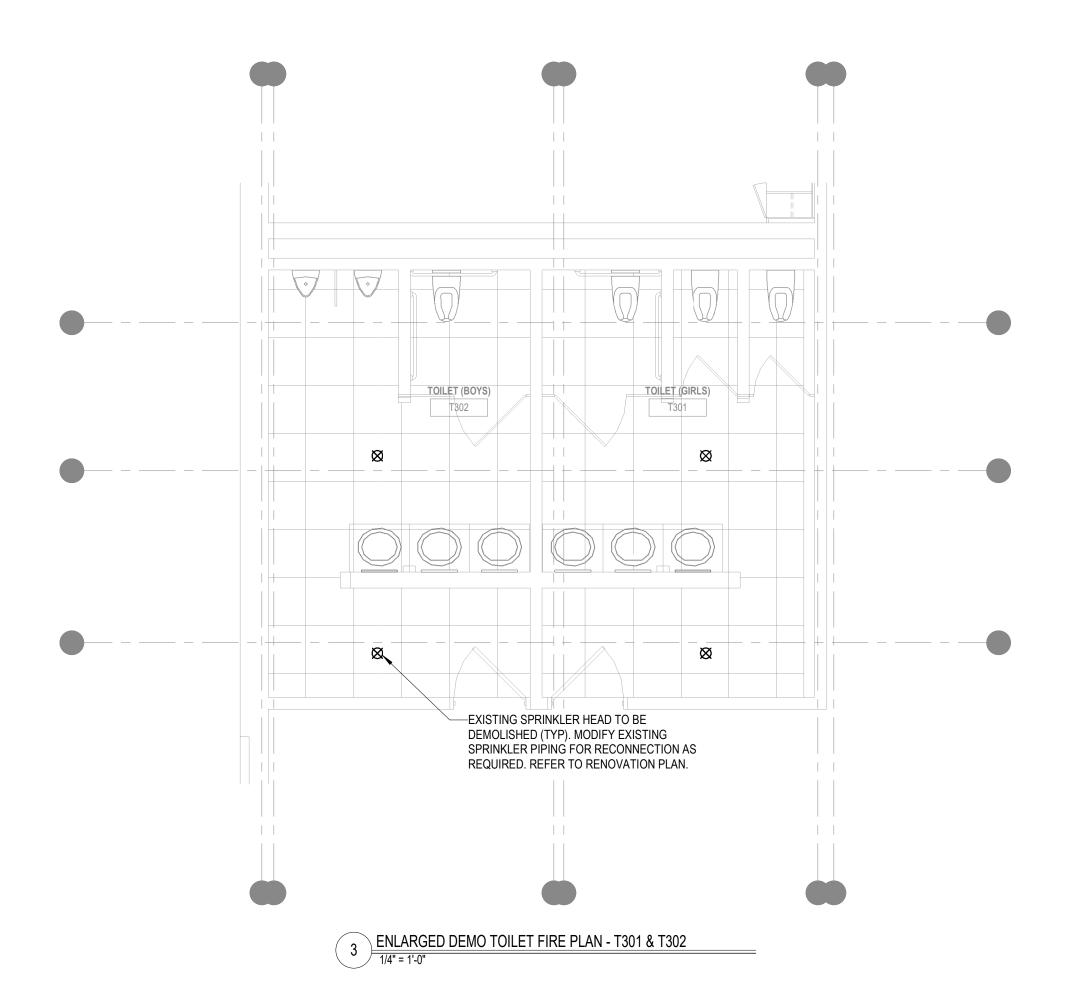


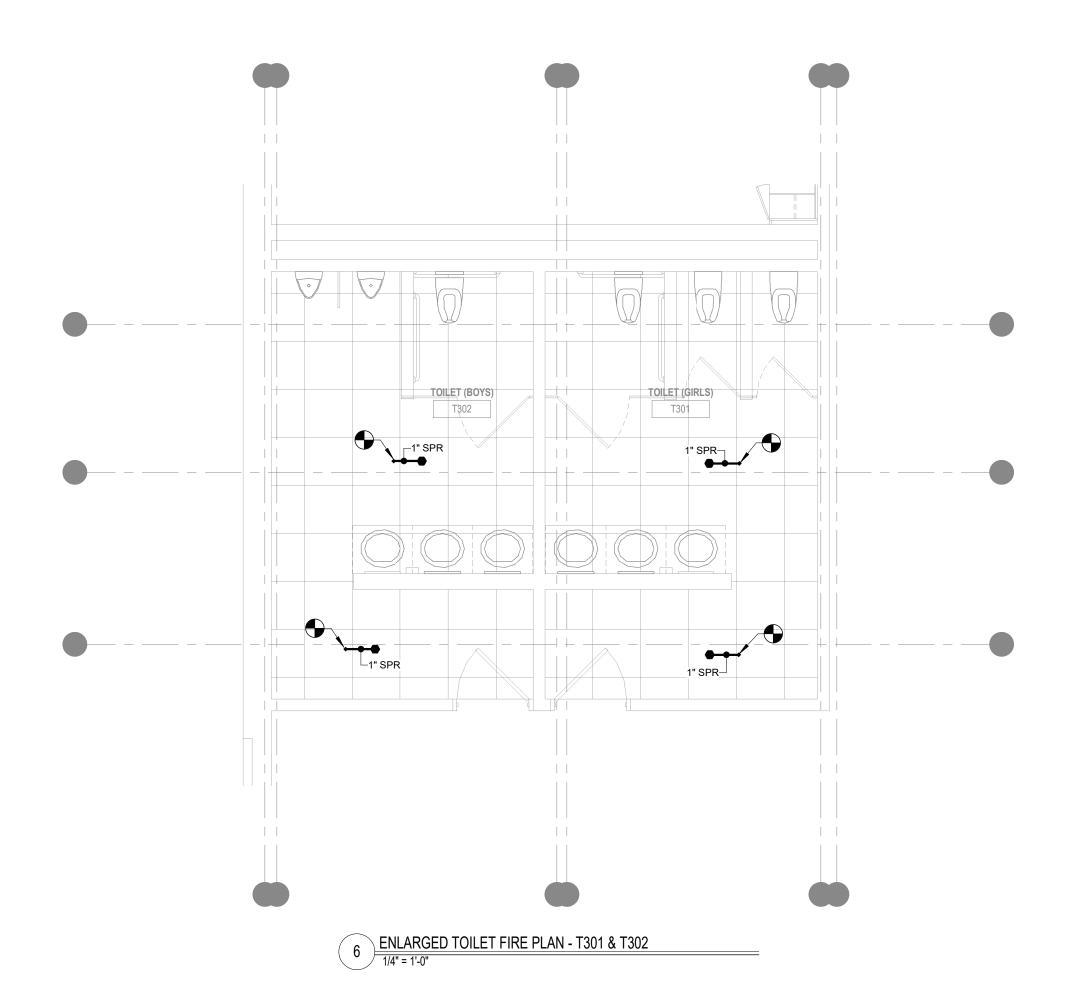
4 ENLARGED TOILET FIRE PLAN - T105 & T106

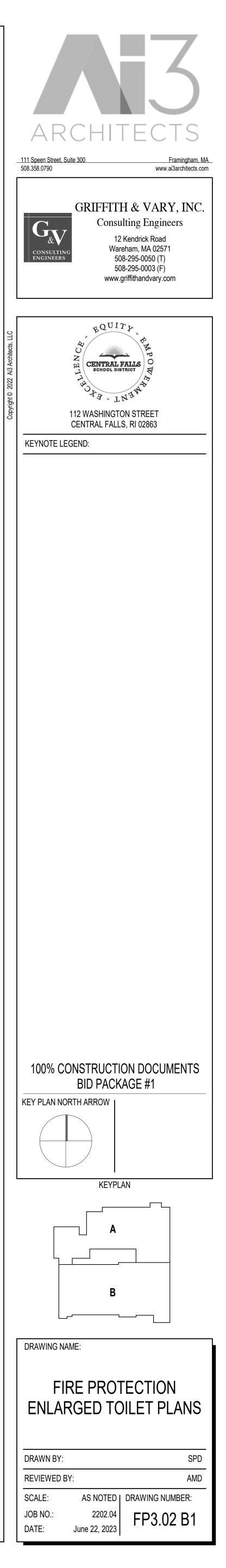








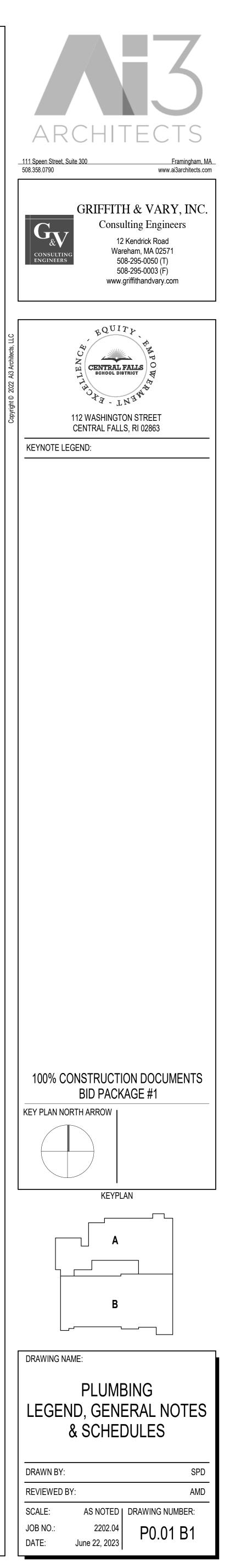


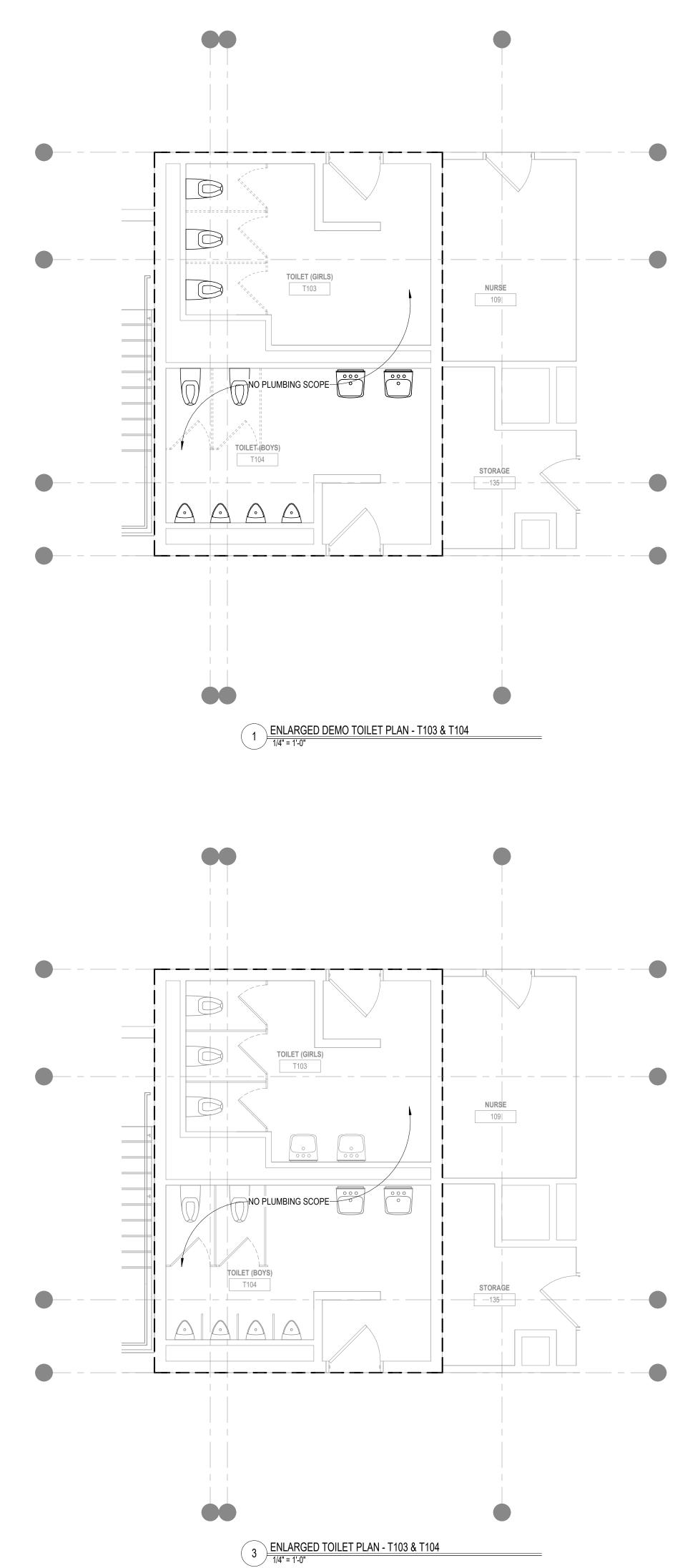


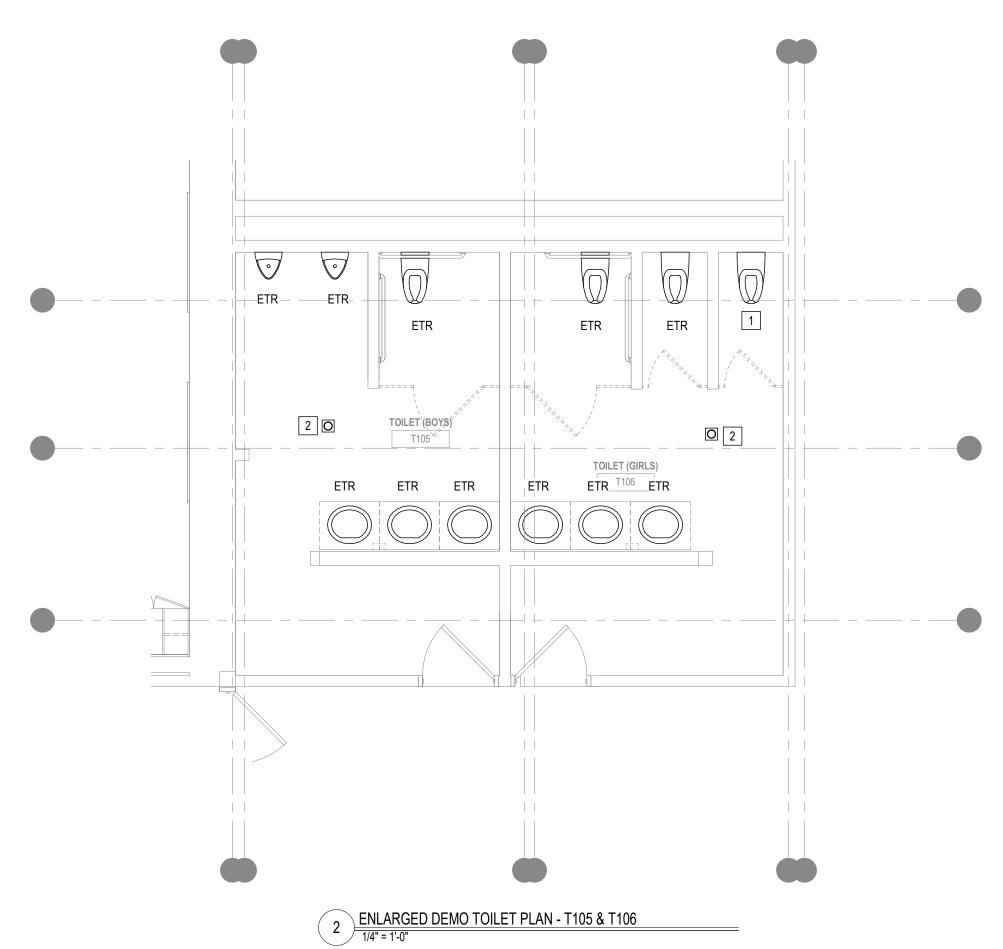
	GENERAL	DRAINAGE	VALVES
- 	EXISTING PIPING TO BE REMOVED		−−−−−− I∇I −−−−−− BALANCING VALVE
	HEAVY LINE INDICATES NEW WORK		BALL VALVE
	LIGHT LINE INDICATES EXISTING WORK	KW KITCHEN WASTE BURIED	BALL VALVE NORMALLY CLOSED
	PIPING INTERRUPTED OR TO BE CONTINUED		The second secon
]	CAP OR END OF PIPE		BUTTERFLY VALVE
СТЕ	CONNECT TO EXISTING		
•		RL RAINWATER / STORM DRAIN BURIED	GAS COCK
DETAIL # 1 DRAWING # $P7.1$	DETAIL DESIGNATION TAG	LW LAB WASTE	GATE VALVE
DRAWING #		LV LV LAB WASTE VENT	GATE VALVE NORMALLY CLOSED
	DIRECTION OF SLOPE	LW LAB WASTE BURIED	MIXING VALVE (ELEVATION & PLAN)
	ELBOW DOWN OR DROP		PRV PRESSURE REDUCING / REGULATING VALVE
O UP	ELBOW UP OR RISE	THE SECOND SECOND US UNDERSLAB DRAINAGE BURIED	RPBP REDUCED PRESSURE BACKFLOW PREVENTER (2"
── ──	FLOW IN DIRECTION OF ARROW		RPBP REDUCED PRESSURE BACKFLOW PREVENTER
Ь. HC	HANDICAPPED ACCESSIBLE	GARAGE WASTE BURIED	(ADJUSTABLE SET TURNED UP)
	TEE LOOKING DOWN		RPBP REDUCED PRESSURE BACKFLOW PREVENTER
o	TEE LOOKING UP	— — — — — — — V SANITARY VENT	(ADJUSTABLE SET TURNED DOWN)
		SANITARY VENT BURIED	SOLENOID VALVE
ABI	BREVIATIONS	W SOIL / SANITARY WASTE	T&P TEMPERATURE AND PRESSURE RELIEF VALVE
AC ABOVE CEILING	GPM GALLONS PER MINUTE	W SOIL / SANITARY WASTE BURIED	
AD ACCESS DOOR	GWH GAS WATER HEATER	W SOIL / SANITARY PIPING W/ HEAT TRACE	
AFF ABOVE FINISH FLOOR	HB HOSE BIBB		ACCESSORIES
AFG ABOVE FINISH GRADE	HP HORSEPOWER		FM FLOW METER
AP ACCESS PANEL	HVAC HEAT, VENTILATION &		GH GROUND HYDRANT
ARCH ARCHITECT	AIR CONDITIONING	FCO FLOOR CLEANOUT	HB HOSE BIBB
BHP BRAKE HORSEPOWER	ID INSIDE DIAMETER	FD FLOOR DRAIN	
BT BATH TUB	INV INVERT	GCO GROUND CLEANOUT	U
BPW BED PAN WASHER	L LAVATORY	OD OVERFLOW DRAIN / SECONDARY ROOF DRAIN	PIPE GUIDE / BEAM PENETRATION
BLDG BUILDING	LS LAB SINK		PG PRESSURE GAUGE
CI CAST IRON	MAX MAXIMUM	RD ROOF DRAIN	
CFM CUBIC FEET PER MINUTE	MIN MINIMUM	WCO WALL CLEANOUT	TG TEMPERATURE GAUGE
CLNG CEILING	MSB MOP SERVICE BASIN		
CLDI CEMENT LINED DUCTILE IRON	N/A NOT APPLICABLE	GAS	
CP CHROME PLATED	NC NORMALLY CLOSED		
CS CUP SINK	NO NORMALLY OPEN	CA CA COMPRESSED AIR	WH WALL HYDRANT
DIA DIAMETER	NTS NOT TO SCALE	WATER	WHA WATER HAMMER ARRESTOR / SHOCK ABSORBER
DWG DRAWING	NIC NOT IN CONTRACT	WATER	
DF DRINKING FOUNTAIN	OD OUTSIDE DIAMETER	140°F 140°FHW 140° HOT WATER	
EFF EFFICIENCY	ORD OVERFLOW ROOF DRAIN		
EL ELEVATION	PC PLUMBING CONTRACTOR	CW CW COLD WATER	
EWC ELECTRIC WATER COOLER	POS PROVIDED UNDER OTHER SECTION	CW - WD CW - WD COLD WATER - WASHDOWN	
EW EMERGENCY EYE WASH	RPM REVOLUTIONS PER MINUTE		
ES EMERGENCY SHOWER	SC SITE CONTRACTOR	HWR HWR HOT WATER RETURN	
EWH ELECTRIC WATER HEATER	SH SHOWER	TP TRAP PRIMER	
ETBR EXISTING TO BE REMOVED	SK SINK	EMERGENCY WATER W/ HEAT TRACE	
ETR EXISTING TO REMAIN	SPEC SPECIFICATION	NPCW NON POTABLE COLD WATER	
FFE FINISH FLOOR ELEVATION	ST. ST. STAINLESS STEEL	NPHW NPHW NON POTABLE HOT WATER	
FH FUME HOOD	SF SQUARE FEET		
FLR FLOOR	SWH STEAM WATER HEATER		
FT FOOT	TYP TYPICAL		
FRS FLUSHING RIM SERVICE SINK	UR URINAL		
GALV GALVANIZED	WC WATER CLOSET		
GC GENERAL CONTRACTOR			

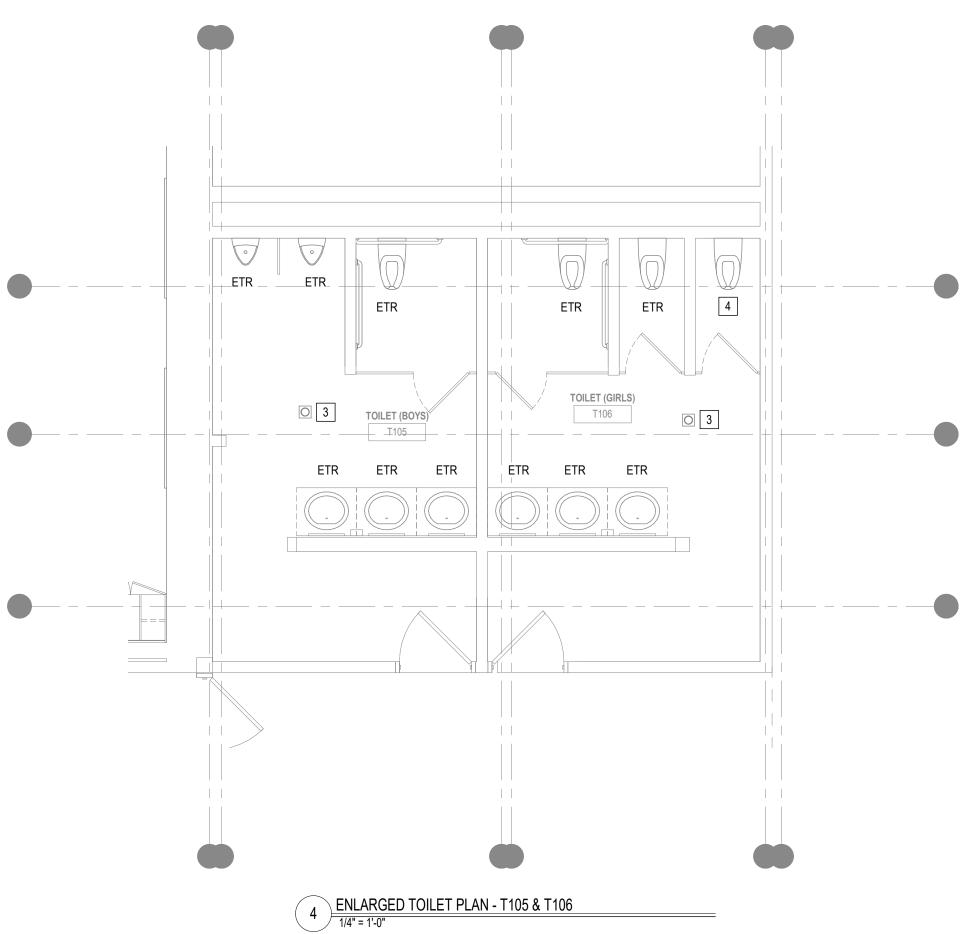
ТАС	DESCRIPTION	FIXTURE	E		WATER SUPPLY	
TAG	DESCRIPTION	MANUFACTURER	MODEL	MANUFACTURER	MODEL NO	SUPPLY
<u>L-1</u>	LAVATORY - ACCESSIBLE	AMERICAN STANDARD	DECORUM 9134.001EC	AMERICAN STANDARD	PARADIGM 702B.205	SENSOR FAU
=						
	*ALL PLUMBING FIXTURES THAT AR *REFER TO ARCHITECTURAL DRAW *REFER TO ARCHITECTURAL EQUIP *CONTRACTOR TO PROVIDE SOLID	INGS FOR EXACT LOCATIONS AND MENT SCHEDULE FOR ADDITIONAL	Mounting Heights. Information.	DS, MASS, ARCHITECTURAL BARF	RIERS BOARD (MAAB).	

			PLUI	MBING FIXTURI	E SCHEDU	LE															
			APPURTE	ENANCES									CONN	NECTION	SIZE					ADA	
ΡĹΥ	MANUFACTURER	MODEL NO	TYPE	MANUFACTURER	MODEL NO	TYPE	WASTE & TRAP	CARRIER	WASTE	VENT	HOT	COLD	TW	NPCW	W NPHW IW		LW	LV	KW	MET	REMARKS
FAUCET	AMERICAN STANDARD	605XTMV1070 PK00.WRK	MIXING VALVE 10 YEAR BATTERY	MCGUIRE MFG CO	LFBV-175 155WC	ANGLE STOPS OFFSET GRID STRAINER	MCGUIRE MFG CO 8090CBOS	JR SMITH TO SUIT	2"	2"	1/2"	1/2"								Y	0.5 GPM



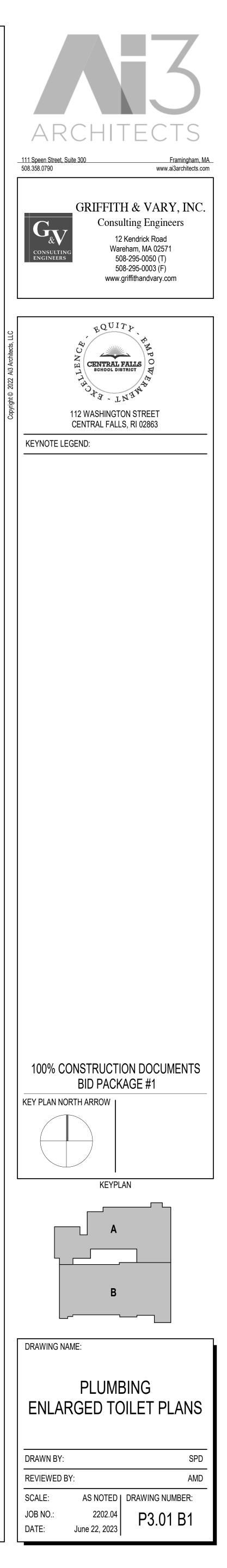


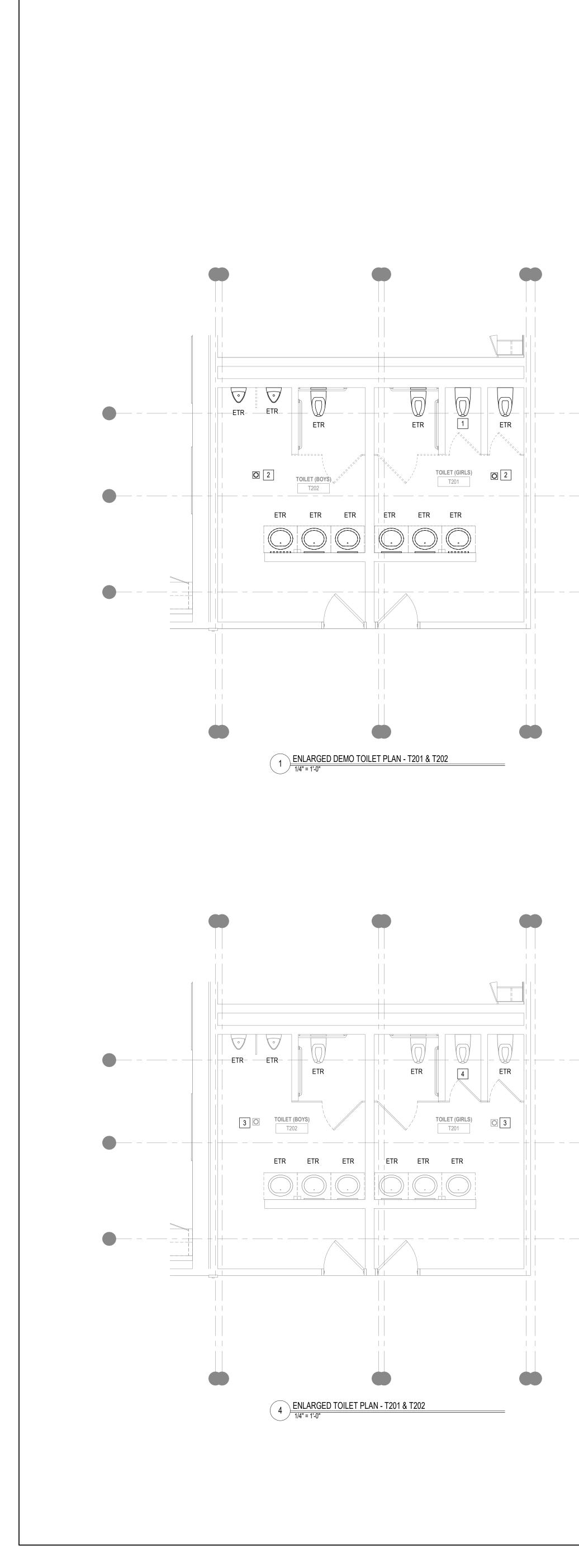


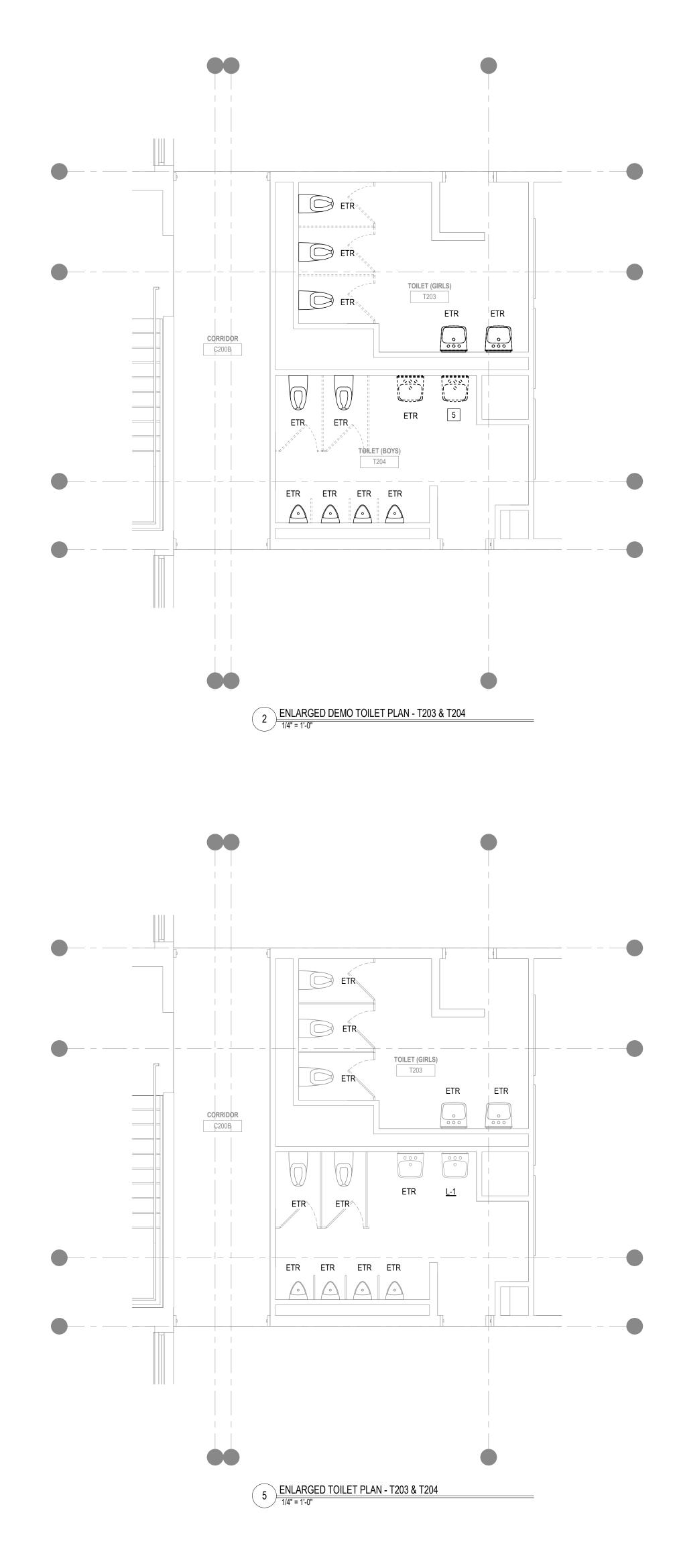


KEYED NOTES

- 1 EXISTING WATER CLOSET TO REMAIN. REMOVE EXISTING TOILET SEAT.
- 2 EXISTING FLOOR DRAIN & ALL ASSOCIATED PIPING TO REMAIN. REMOVE EXISTING GRATE & PROVIDE PROPER COVER DURING CONSTRUCTION AS REQUIRED. REFER TO RENOVATION PLANS.
- 3 PROVIDE NEW FLOOR GRATE AT EXISTING FLOOR DRAIN.
- 4 PROVIDE NEW SEAT AT WATER CLOSET EQUAL TO AMERICAN STANDARD ELONGATED SEAT, MODEL #5901.100

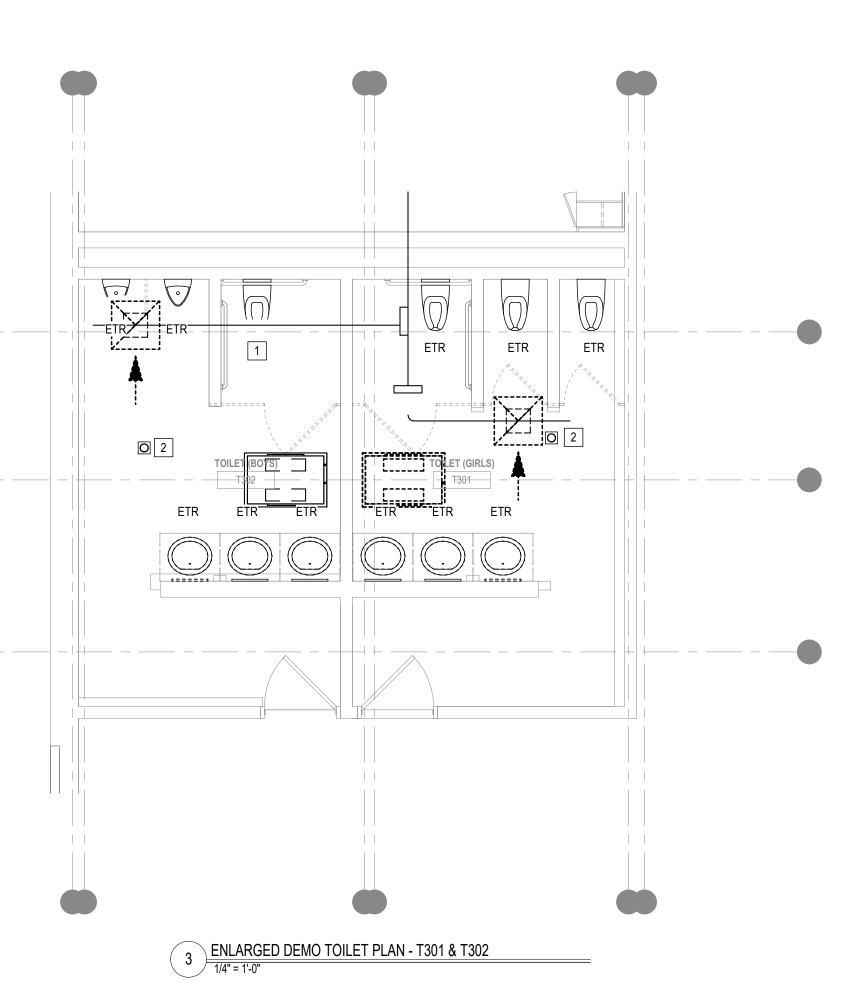


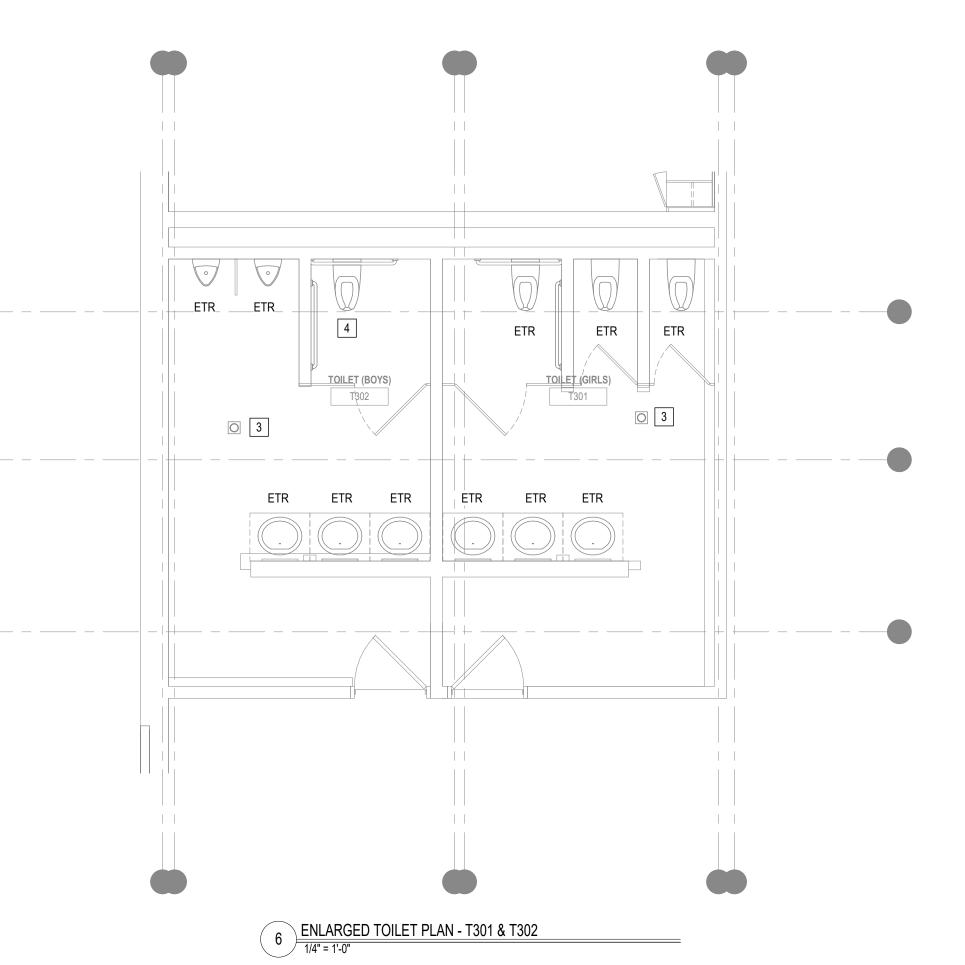


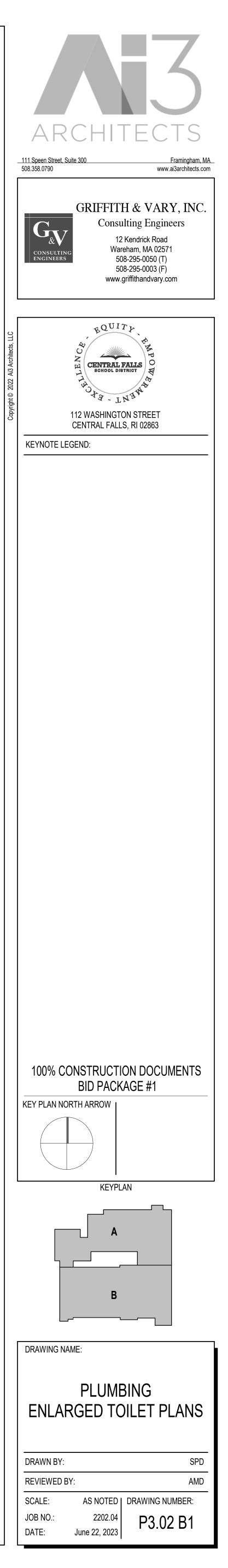


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- 5 EXISTING LAVATORY & ALL ASSOCIATED TRIM TO BE REMOVED IN ITS ENTIRETY. MODIFY EXISTING WATER, WASTE & VENT PIPING FOR RECONNECTION AS REQUIRED. REFER TO RENOVATION PLANS.







ABBREVIATIONS

CFM	CUBIC FEET PER MINUTE
E	EXHAUST AIR DEVICE
EC	ELECTRICAL CONTRACTOR
EF	EXHAUST FAN
GC	GENERAL CONTRACTOR
HVAC	HEATING, VENTILATING & AIR

CONDITIONING CONTRACTOR



- 1. THE HVAC SUBCONTRACTOR SHALL REFER TO THE ARCHITECTURAL DRAWINGS FOR THE CEILING HEIGHTS WHICH SHALL BE MAINTAINED.
- 2. THE HVAC SUBCONTRACTOR SHALL INVESTIGATE AVAILABLE SPACE FOR ALL EQUIPMENT IN CEILINGS BEFORE SUBMISSION OF SHOP DRAWINGS.
- HVAC SUBCONTRACTOR SHALL COORDINATE ALL DIFFUSER, REGISTER AND GRILLE LOCATIONS WITH 3. REFLECTED CEILING PLANS, AND ANY RELOCATIONS DUE TO FIELD CONDITIONS SHALL BE APPROVED BY THE ARCHITECT AND/OR ENGINEER.
- 4. DUCT SIZES INDICATED ON THE DRAWINGS ARE TO BE NET FREE AREA. ALL DUCTWORK SHALL BE CONSTRUCTED, INSTALLED AND SEALED (CLASS A), PER THE LATEST SMACNA REQUIREMENTS.
- 5. ALL SQUARE ELBOWS AND BULLHEAD TEES SHALL HAVE TURNING VANES. 6. THE DUCTWORK SYSTEMS SHOWN ON THE DRAWINGS ARE SHOWN DIAGRAMMATICALLY
- WITHOUT EVERY OFFSET AND TRANSITION REQUIRED TO INSTALL THE WORK. OBVIOUS OFFSETS AND TRANSITIONS, AS RELATED TO HVAC, ARE SHOWN WHERE POSSIBLE WITHOUT AFFECTING THE CLARITY OF THE DRAWINGS.
- 7. ALL DUCTWORK SHALL BE RUN ABOVE THE CEILINGS UNLESS NOTED OTHERWISE.
- 8. ALL MATERIALS INSTALLED IN THIS WORK SHALL BE NEW UNLESS SPECIFICALLY NOTED FOR RE-USE.
- 9. ALL WORK PERFORMED SHALL BE GUARANTEED FREE FROM DEFECTS IN WORKMANSHIP AND MATERIALS FOR A PERIOD OF ONE (1) YEAR FROM DATE OF FINAL ACCEPTANCE BY THE OWNER, UNLESS SUCH DEFECTS ARE CLEARLY THE RESULT OF MISUSE OF EQUIPMENT BY PERSONS NOT UNDER THE CONTROL OF THE SUBCONTRACTOR.

MAX	MAXIMUM
MIN	MINIMUM
PC	PLUMBING CONTRACTOR
R	RETURN AIR DEVICE
S	SUPPLY AIR DEVICE

10. ALL EQUIPMENT TO BE INSTALLED EXPOSED IN FINISHED AREAS (REGISTERS, GRILLES, DIFFUSERS, ETC.) SHALL BE LOCATED AS INDICATED ON THE ARCHITECTURAL DRAWINGS.

FINAL LOCATIONS SHALL BE AS SELECTED BY THE ARCHITECT UNLESS OTHERWISE NOTED. 11. ALL EQUIPMENT TO BE INSTALLED EXPOSED IN FINISHED AREAS (REGISTERS, GRILLES, DIFFUSERS,

ETC.) SHALL HAVE COLORS SELECTED BY THE ARCHITECT UNLESS OTHERWISE NOTED. 12. ALL HVAC EQUIPMENT SHALL BE INSTALLED, COORDINATED WITH ALL TRADES, IN SUCH A WAY SO THAT LIGHTS, CONDUITS, SPRINKLERS, SUPPLY AND/OR DRAIN PIPING DO NOT BLOCK ACCESS TO UNITS AND RELATED ACCESSORIES.

13. THE HVAC CONTRACTOR SHALL BE RESPONSIBLE FOR ALL RIGGING AND STAGING REQUIRED FOR THE INSTALLATION OF THE HVAC SYSTEMS.

14. UNDERCUT DOORS AND DOOR LOUVERS ARE BY THE GENERAL CONTRACTOR.

15. HVAC CONTRACTOR SHALL BE RESPONSIBLE FOR ALL SHEETMETAL TRANSITIONS AT AIR TERMINAL UNITS, FANS, COILS AND OTHER SIMILAR HVAC EQUIPMENT.



SUPPLY DIFFUSER OR GRILLE

RETURN/EXHAUST REGISTER OR GRILLE

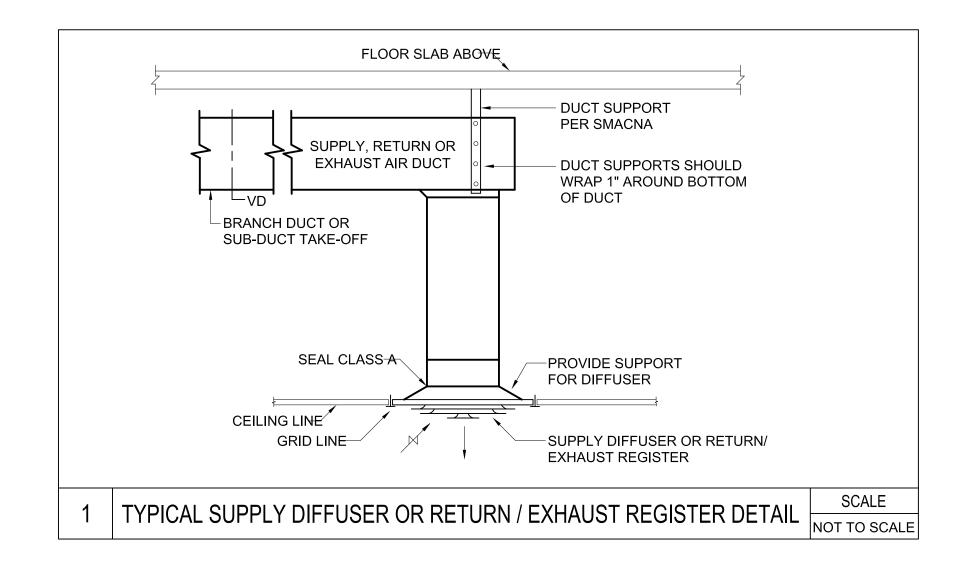


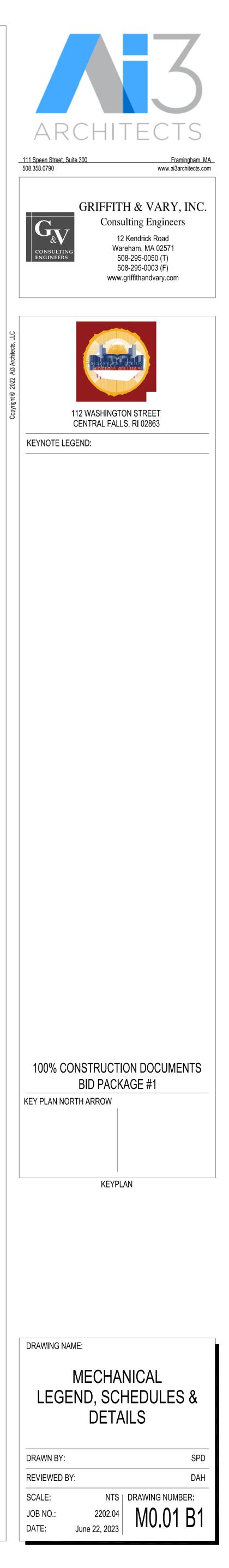


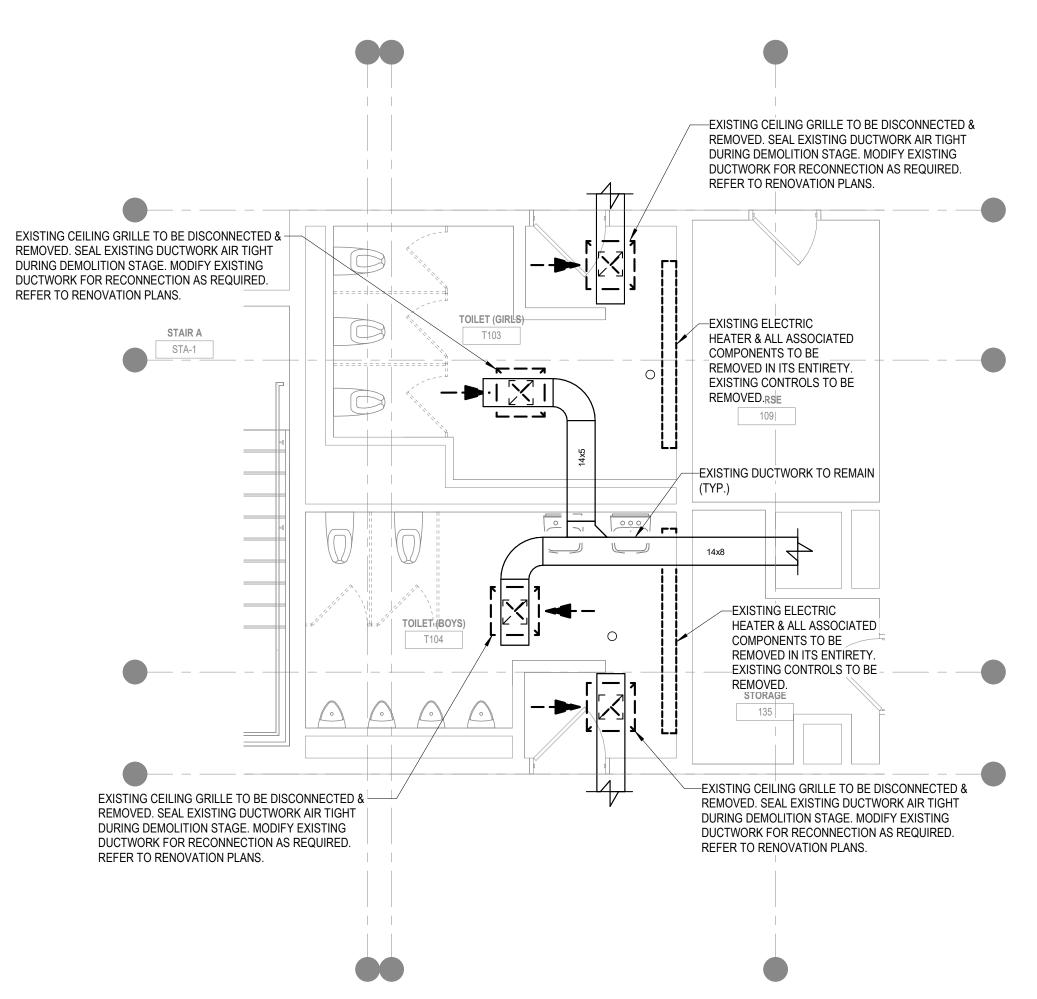
EQUIPMENT DESIGNATION

DIFFUSER, REGISTER & GRILLE SCHEDULE								
ITEM	MFG'R (1)	MODEL	SIZE	NECK	CFM MAX.	THROW	BORDER TYPE	REMARKS
E-1	NAILOR	51EC	_	10x10	400	N/A	S, L	
T-1	NAILOR	51EC	_	10x10	400	N/A	S, L	

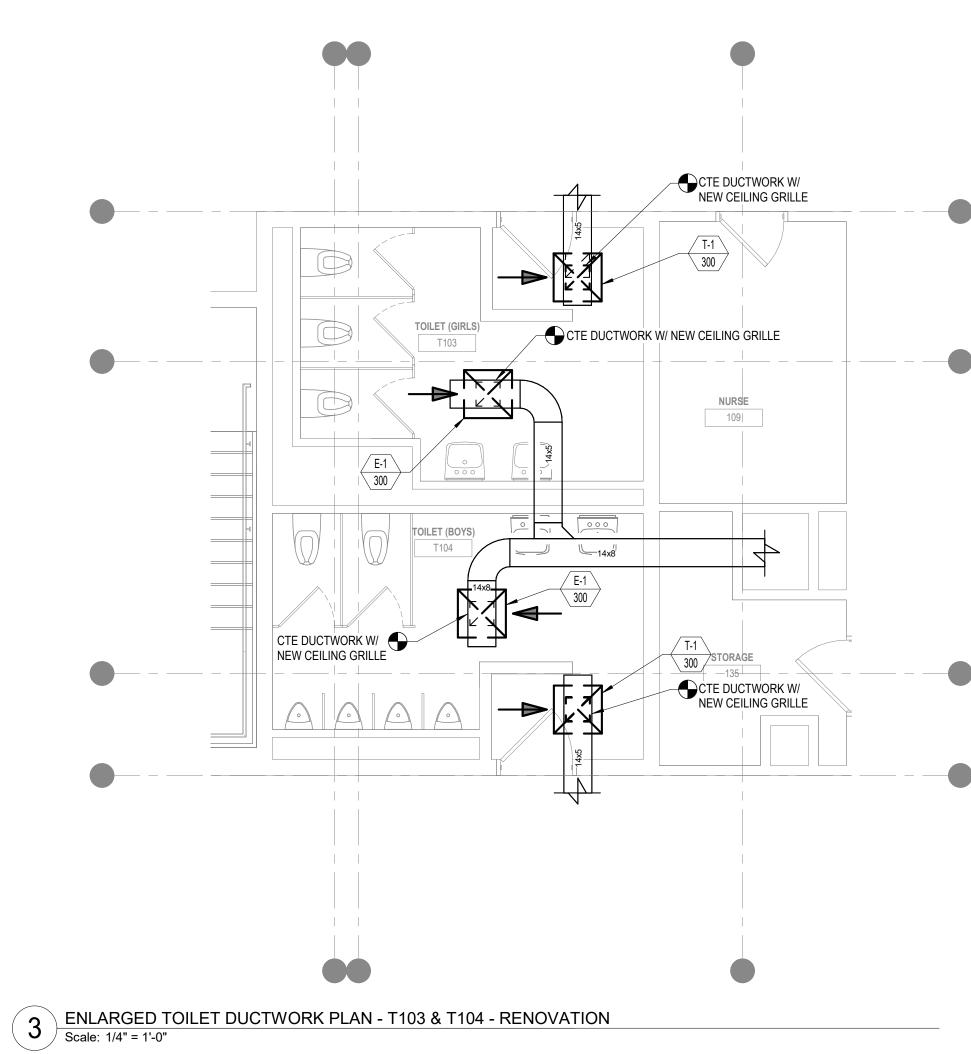
(1) ACCEPTABLE ALT. MANUFACTURERS: METAL-AIRE, PRICE, NAILOR OR APPROVED EQUAL.

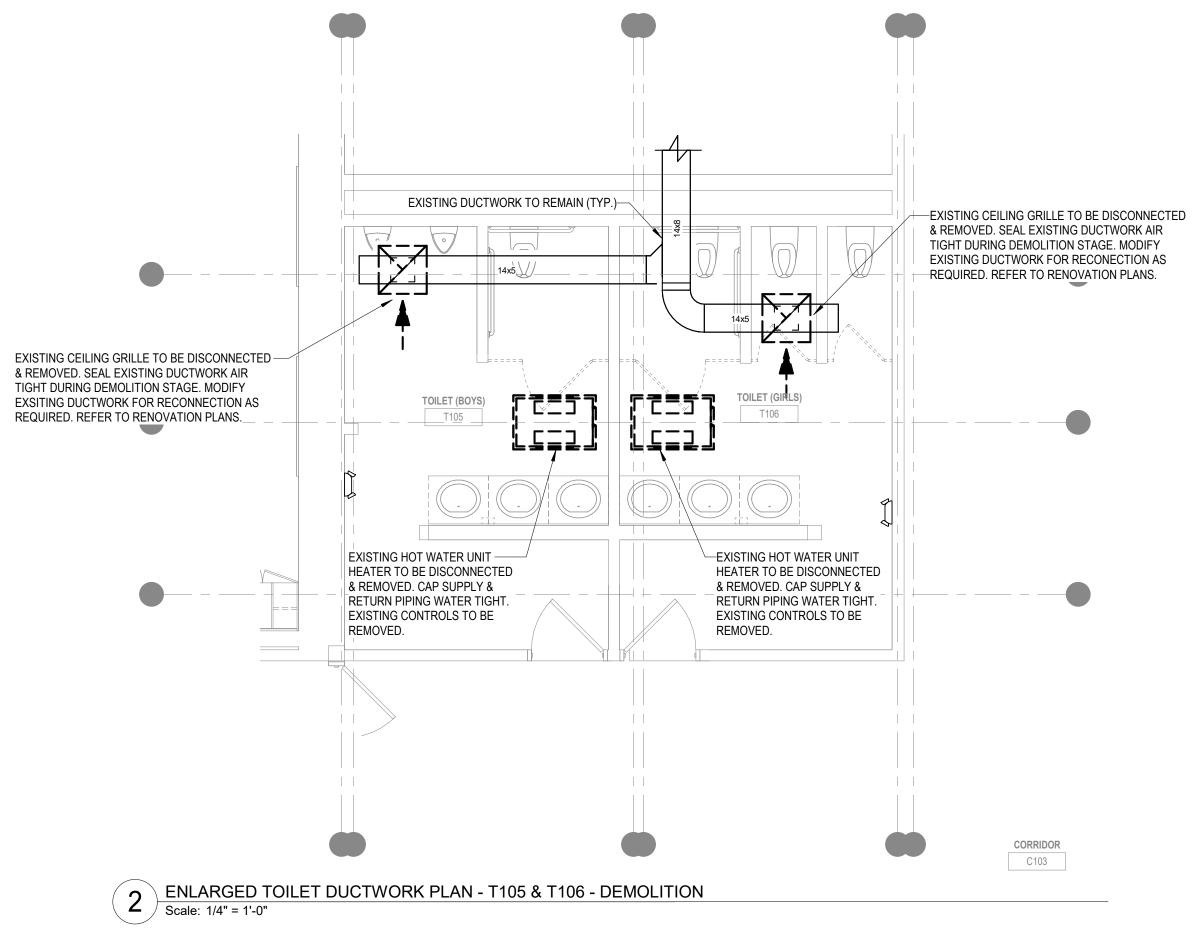


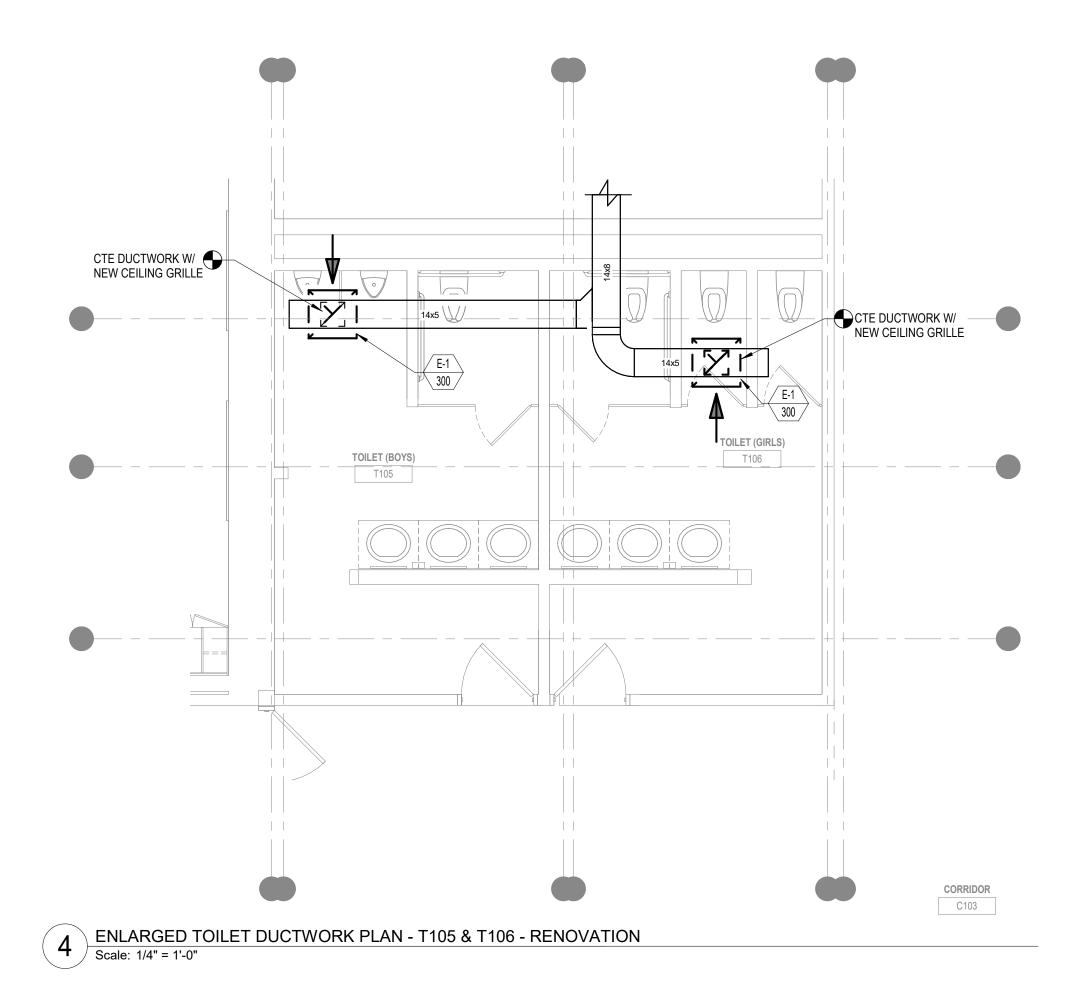




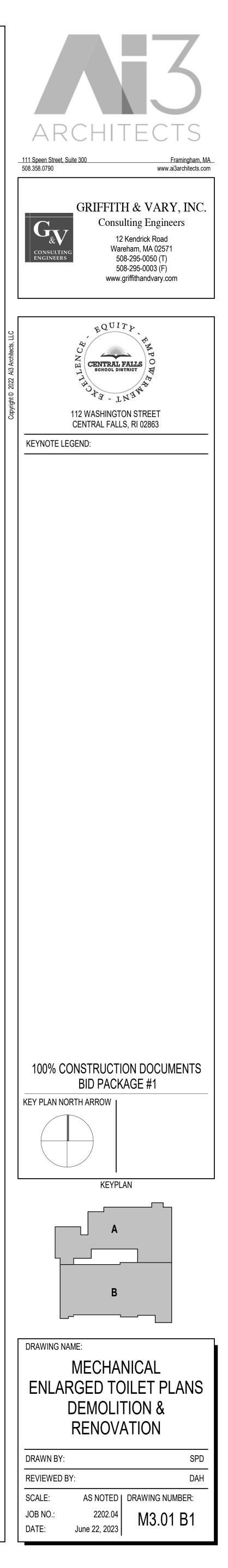
1 ENLARGED TOILET DUCTWORK PLAN - T103 & T104 - DEMOLITION Scale: 1/4" = 1'-0"

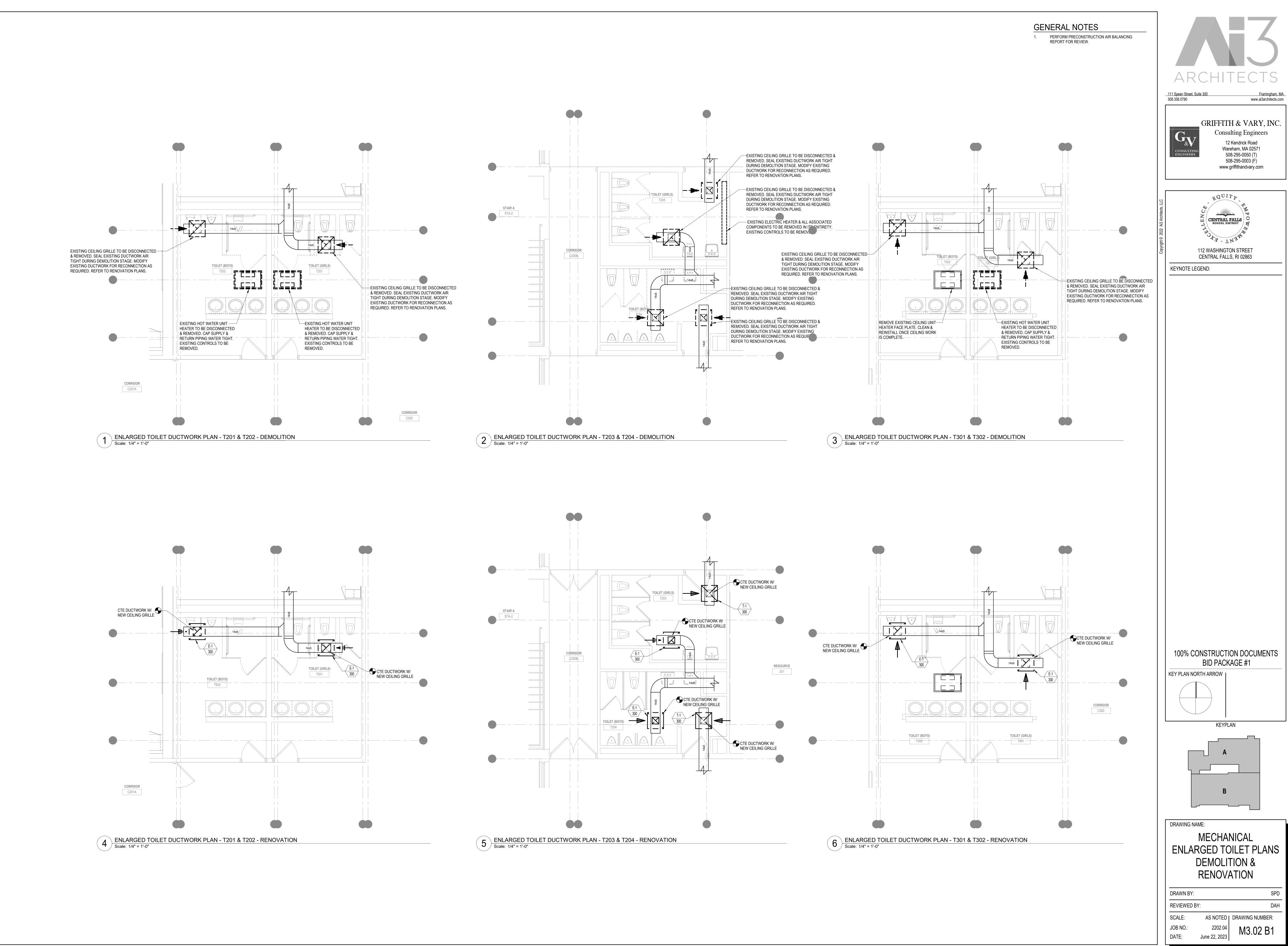






GENERAL NOTES PERFORM PRECONSTRUCTION AIR BALANCING REPORT FOR REVIEW.







	<u>LIGHTING:</u> LIGHT FIXTURE (LUMINAIRE) AND OUTLET ON NORMAL CIRCUIT.	₩	GROUND FAULT CIRCUIT INTERRUPTING TRIPLEX RECEPTACLE.	STS	FIRE ALARM KEYED REMOTE TEST STATION FOR BEAM SMOKE DETECTOR, WALL MOUNTED AT 48" A.F.F. IN CORRIDOR BELOW BEAM SMOKE DETECTOR.	EF	<u>MECHANICAL EQUIPMENT (REQUIRI</u> EXHAUST FAN
		₩ ¶	DUPLEX RECEPTACLE WITH ONE HALF SWITCHED. SUBSCRIPT INDICATES SWITCH CONTROL.	(H)	FIRE ALARM COMBINATION RATE OF RISE AND ONE HUNDRED THIRTY FIVE DEGREE TO ONE HUNDRED FORTY DEGREE FIXED TEMPERATURE HEAT DETECTOR. "FT" INDICATES FIXED ONE HUNDRED NINETY DEGREE TO TWO HUNDRED DEGREE TEMPERATURE, "AC" INDICATES	P	PUMP
		U2 U4	2 USB CHARGERS WITH DUPLEX RECEPTACLE. 4 USB CHARGER RECEPTACLE.	WE	ABOVE CEILING. WEATHERPROOF AND EXPLOSION PROOF HEAT DETECTOR.		CABINET UNIT HEATER HORIZONTAL UNIT HEATER
	DOWNLIGHT FIXTURE (LUMINAIRE) AND OUTLET ON NORMAL CIRCUIT.		120V, 20A TWIST LOCK RECEPTACLE NEMA L5-20R, MOUNTED TO CABLE TRAY, ABOVE THE REAR OF THE RACK.		WALL MOUNTED FIRE ALARM CARBON MONOXIDE DETECTOR. REFER TO MANUFACTURER'S	RTU	ROOF TOP UNIT
E	WALL MOUNTED LIGHT FIXTURE (LUMINAIRE) AND OUTLET ON NORMAL CIRCUIT.	(120V, 20A TWIST LOCK RECEPTACLE NEMA L5-20R, WALL MOUNTED.	DS	RECOMMENDATIONS FOR MOUNTING HEIGHT. PROVIDE WIRE GUARD OVER DETECTOR.	B	
		\bigcirc	208V, 1Ø 20A TWIST LOCK RECEPTACLE NEMA L6-20R, MOUNTED TO CABLE TRAY, ABOVE THE REAR OF THE RACK.	RTS	SUBCONTRACTOR, INSTALLED BY HVAC SUBCONTRACTOR. FIRE ALARM KEYED REMOTE TEST STATION FOR DUCT SMOKE DETECTOR, WALL MOUNTED	ECUH	ELECTRIC UNIT HEATER
	LIGHT FIXTURE SYMBOLS WITH FULL SHADING ARE CONNECTED TO EMERGENCY/LIFE SAFETY CIRCUIT.	Ø	208V, 1Ø 20A TWIST LOCK RECEPTACLE NEMA L6-20R, WALL MOUNTED.	DH	AT 48" A.F.F. IN CORRIDOR BELOW DUCT SMOKE DETECTOR. FIRE ALARM DOOR HOLDER (WALL MOUNTED).		CHILLER
	LIGHT FIXTURE SYMBOLS WITH HALF SHADING ARE CONNECTED TO CRITICAL CIRCUIT. TRACK WITH TRACK HEAD LIGHT FIXTURES (LUMINAIRES). REFER TO PLANS FOR LENGTH OF	•	208V, 3Ø 20A TWIST LOCK RECEPTACLE NEMA L21-20R, MOUNTED TO CABLE TRAY, ABOVE THE REAR OF THE RACK.		FIRE ALARM DOOR HOLDER (FLOOR MOUNTED).	VFD	COOLING TOWER VARIABLE FREQUENCY DRIVE
\bigotimes	TRACK AND NUMBER OF TRACK HEAD LIGHT FIXTURES ON THE TRACK. SINGLE FACE EXIT SIGN WITH OUTLET AND ARROWS AS INDICATED ON PLAN. "E"	₽ CR	208V, 3Ø 20A TWIST LOCK RECEPTACLE NEMA L21-20R, WALL MOUNTED. WHITE CORD REEL, WITH 12/3, 45' SJEO CORD, AND BLACK PORTABLE OUTLET BOX WITH TWO	F R	WALL MOUNTED FIRE ALARM MASTER BOX. WALL MOUNTED FIRE ALARM RADIO MASTER BOX.		DUCTLESS FAN COIL
	DESIGNATION INDICATES TOP OF EXIT SIGN TO BE AT 18" A.F.F. "H" DESIGNATION INDICATES HANDICAP TYPE EXIT SIGN.		DUPLEX RECEPTACLES ON END. PROVIDE SINGLE RECEPTACLE ON CEILING AT CORD REEL LOCATION FOR PLUGGING IN CORD REEL.	A	FIRE ALARM RADIO MASTER BOX ANTENNA, MOUNT AT HIGHEST POINT ON BUILDING EXTERIOR.		CONDENSING UNIT ENERGY RECOVERY UNIT
4 6	DUAL FACE EXIT SIGN WITH OUTLET AND ARROWS AS INDICATED ON PLAN.	$\mathbf{\nabla} \mathbf{\Phi} \mathbf{\nabla}$	FLUSH MOUNTED FLOOR BOX WITH RECEPTACLES AND TECHNOLOGY OUTLETS AS INDICATED IN FLOOR BOX ON ELECTRICAL AND TECHNOLOGY DRAWINGS. PROVIDE CONDUIT FROM EACH INDIVIDUAL TECHNOLOGY OUTLET AS INDICATED TO ABOVE ACCESSIBLE	GSM	FIRE ALARM CELLULAR COMMUNICATOR.	MAU	MAKE-UP AIR UNIT
-	HEADS, WITH OUTLET. SINGLE FACE "NOT AN EXIT" SIGN WITH OUTLET.		CEILING OF ROOM WHICH FLOOR BOX IS LOCATED. COORDINATE COVER COLOR WITH ARCHITECT IN FIELD.	К	WALL MOUNTED FIRE ALARM KEY BOX, KNOX 3200 SERIES, TO BE INSTALLED AS PER FIRE DEPARTMENT REQUIREMENTS.		AIR HANDLING UNIT UNIT HEATER
-	REMOTE SINGLE EMERGENCY LIGHT HEAD.	$\mathbf{\nabla} \mathbf{\Phi} \mathbf{\nabla}$	TWO HOUR RATED POKE-THRU WITH RECEPTACLES AND TECHNOLOGY OUTLETS AS INDICATED IN POKE-THRU ON ELECTRICAL AND TECHNOLOGY DRAWINGS. PROVIDE CONDUIT FROM EACH INDIVIDUAL TECHNOLOGY OUTLET AS INDICATED TO ABOVE ACCESSIBLE	Д IS	FIRE ALARM REMOTE INDICATOR LED, MOUNTED 6" ABOVE DOOR TO BOTTOM. FIRE ALARM TAMPER SWITCH, PROVIDED BY FIRE PROTECTION SUBCONTRACTOR, WIRED BY	EBB	ELECTRIC BASEBOARD
4 >	REMOTE DUAL EMERGENCY LIGHT HEADS. EMERGENCY BATTERY UNIT WITH INTEGRAL LIGHT HEADS.		CEILING OF ROOM WHICH POKE-THRU IS LOCATED. COORDINATE COVER COLOR WITH ARCHITECT IN FIELD.	FS	ELECTRICAL SUBCONTRACTOR. FIRE ALARM FLOW SWITCH, PROVIDED BY FIRE PROTECTION SUBCONTRACTOR, WIRED BY		PUBLIC SAFETY SIGNAL BOOSTER S
	LIGHTING CONTROL:		FLUSH MOUNTED FLOOR BOX EQUAL TO WIREMOLD FLUSH FURNITURE FEED SERIES. PROVIDE WITH FURNITURE FEED POWER WHIP FOR CONNECTION TO PRE-WIRED FURNITURE.	PS	ELECTRICAL SUBCONTRACTOR. FIRE ALARM PRESSURE SWITCH, PROVIDED BY FIRE PROTECTION SUBCONTRACTOR, WIRED	BDA BDM	WALL MOUNTED BIDIRECTIONAL AN
	SINGLE POLE SWITCH MOUNTED AT 48" A.F.F TO CENTER. SUBSCRIPT INDICATES LIGHT FIXTURE CONTROL.) The second se	FIRE RATED POKE-THRU EQUAL TO WIREMOLD FLUSH FURNITURE FEED SERIES. PROVIDE WITH FURNITURE FEED POWER WHIP FOR CONNECTION TO PRE-WIRED FURNITURE.		BY ELECTRICAL SUBCONTRACTOR.	Y	DIRECTIONAL YAGI ANTENNA.
	THREE WAY SWITCH MOUNTED AT 48" A.F.F TO CENTER. SUBSCRIPT INDICATES LIGHT FIXTURE CONTROL.	\mathbb{P}	JUNCTION BOX IN WALL WITH COVER AND POWER WHIP FOR CONNECTION TO PRE-WIRED FURNITURE.	PIV	FIRE ALARM POST INDICATING VALVE, PROVIDED BY FIRE PROTECTION SUBCONTRACTOR, WIRED BY ELECTRICAL SUBCONTRACTOR.	→BDA→ XM XM XM XM XM	EXISTING ELECTRICAL LEGEND:
	FOUR WAY SWITCH MOUNTED AT 48" A.F.F TO CENTER. SUBSCRIPT INDICATES LIGHT FIXTURE CONTROL.) SURFACE METAL RACEWAY, EQUAL TO WIREMOLD SERIES 3000. PROVIDE WITH RECEPTACLES AS INDICATED ON PLANS WITH ACCESSORIES (ELBOWS, COVERS, COUPLINGS,	CR MR	FIRE ALARM ADDRESSABLE CONTROL RELAY MODULE. RELAY, SPACE AGE #MR201	E C XM	XM 다마 나나 나나
	DIMMER SWITCH MOUNTED AT 48" A.F.F TO CENTER. SUBSCRIPT INDICATES LIGHT FIXTURE CONTROL.	<u>¶ v (</u>	ETC.) FOR A CONTINUOUS, COMPLETE INSTALLATION. COLOR BY ARCHITECT, IVORY OR GRAY.	М	FIRE ALARM ADDRESSABLE MONITOR MODULE.	ŘŎᢤ	
	THREE WAY DIMMER SWITCH MOUNTED AT 48" A.F.F TO CENTER. SUBSCRIPT INDICATES LIGHT FIXTURE CONTROL.		RECEPTACLES AND TECHNOLOGY OUTLETS AS INDICATED ON PLANS WITH ACCESSORIES (ELBOWS, COVERS, COUPLINGS, DIVIDERS, ETC.) FOR A CONTINUOUS, COMPLETE	IM SYN	FIRE ALARM ADDRESSABLE ISOLATION MODULE. FIRE ALARM SYNCHRONIZATION MODULE.	R R R	WIRING AND CONDUIT BACK TO NE
	LED PRESET, SINGLE POLE, AND THREE WAY DIMMER EQUAL TO LEGRAND #RH4FBL3PTW MOUNTED AT 48" A.F.F TO CENTER. SUBSCRIPT INDICATES LIGHT FIXTURE CONTROL.	ΦΦ	INSTALLATION. COLOR BY ARCHITECT, IVORY OR GRAY.	FPS	WALL MOUNTED FIRE ALARM POWER EXPANDER UNIT FOR NOTIFICATION APPLIANCES.	国公☆□	R" INDICATES EXISTING ELECTRICA EXISTING CIRCUIT SHALL BE EXTEN ELECTRICAL EQUIPMENT.
SX	CLASS 1, DIVISION 2, EXPLOSION PROOF LIGHT SWITCH.		TELEPHONE/POWER/DATA/TELEPHONE/VIDEO POLE WITH OUTLETS AND RECEPTACLES AS SPECIFIED.	(F) DR	FIRE-O-MATIC. FIRE ALARM DRILL SWITCH, WALL MOUNTED AT 48" A.F.F. TO CENTER.		N "N" INDICATES NEW LOCATION OF F
	SINGLE POLE SWITCH WITH WEATHERPROOF COVER MOUNTED AT 48" A.F.F. TO CENTER. TIMECLOCK.	FV	FLUSH VALVE/FAUCET SENSOR POWER CONNECTION TO ALL TRANSFORMERS FOR PLUMBING FIXTURES IN ROOM COORDINATE EXACT REQUIREMENTS AND LOCATIONS WITH	MSB	WALL MOUNTED ADDRESSABLE TEXTUAL NOTIFICATION APPLIANCE (TEXT MESSAGE BOARD). VERIFY EXACT MOUNTING HEIGHT AND LOCATION WITH ARCHITECT/ OWNER'S		
P	PHOTOCELL.		PLUMBING SUBCONTRACTOR. DROP CORD WITH STRAIN RELIEF AND SINGLE RECEPTACLE ON END, ELECTRICAL	FD	REPRESENTATIVE PRIOR TO THE START OF ANY WORK. FIRE SMOKE DAMPER, PROVIDED BY MECHANICAL SUBCONTRACTOR, WIRED BY ELECTRICAL	「や2旬	"D" INDICATES EXISTING ELECTRIC/ CIRCUIT/WIRING AND BACK BOX SH EXTEND CIRCUIT/WIRING TO NEW E
	DIMMING SYSTEM ENTRY STATION. DIGITAL SYSTEM:	PR1	SUBCONTRACTOR TO DETERMINE CORD LENGTH IN FIELD.	FB	SUBCONTRACTOR.		NOTES: 1. DOTTED SYMBOLS INDICATE EXIS
SLa	SINGLE BUTTON LOW VOLTAGE DIGITAL SWITCH, EQUAL TO WATT STOPPER #LMSW-101, MOUNTED AT 48" A.F.F TO CENTER. SUBSCRIPT INDICATES LIGHT FIXTURE CONTROL.		RECEPTACLES AND LOCKING DOOR AS MANUFACTURED BY LEGRAND MODEL #XCSPP2GRR-BK-XCSLOCK-BK OR EQUAL. COLOR SHALL BE BLACK. REFER TO PAD MOUNTED PEDESTAL DETAIL.	(SH)	ELECTRICAL SUBCONTRACTOR. SMOKE HATCH, PROVIDED BY GENERAL CONTRACTOR, WIRED BY ELECTRICAL		2. REFER TO SPECIFICATIONS FOR 3. ELECTRICAL SUBCONTRACTOR S OF ALL EXISTING CIRCUITS WHICH
SLab	TWO BUTTON LOW VOLTAGE DIGITAL SWITCH, EQUAL TO WATT STOPPER #LMSW-102, MOUNTED AT 48" A.F.F TO CENTER, SUBSCRIPT INDICATES LIGHT FIXTURE CONTROL.	LBP	LAB BENCH PEDESTAL EQUAL TO LEGRAND MODEL #LBP2, WITH DIVIDER. FOR POWER SIDE, PROVIDE DUPLEX GFCI RECEPTACLE WITH 3/4" CONDUIT STUB BASEPLATE. FOR LOW	SHC	SUBCONTRACTOR. SMOKE HATCH CONTROLLER, WALL MOUNTED AT 48" A.F.F. TO CENTER, FURNISHED BY		4. ELECTRICAL SUBCONTRACTOR S EQUIPMENT, WIRING, CONDUIT, ET AND FIRE PROTECTION EQUIPMENT
SLabc	THREE BUTTON LOW VOLTAGE DIGITAL SWITCH, EQUAL TO WATT STOPPER #LMSW-103, MOUNTED AT 48" A.F.F TO CENTER, SUBSCRIPT INDICATES LIGHT FIXTURE CONTROL.		VOLTAGE SIDE, REMOVE BLANK PLATE, DO NOT INSTALL 3/4" CONDUIT STUB BASEPLATE, AND PROVIDE BULL NOSE FACEPLATE.	0.10	GENERAL CONTRACTOR, INSTALLED AND WIRED BY ELECTRICAL SUBCONTRACTOR, ELECTRICAL SUBCONTRACTOR SHALL PROVIDE CONTROL WIRING AS PER MANUFACTURER'S SPECIFICATIONS TO SMOKE HATCH, VIA 1"C., SUBSCRIPT INDICATES SMOKE HATCH		LOCATIONS OF EQUIPMENT.
Labcd	FOUR BUTTON LOW VOLTAGE DIGITAL SWITCH, EQUAL TO WATT STOPPER #LMSW-104, MOUNTED AT 48" A.F.F TO CENTER. SUBSCRIPT INDICATES LIGHT FIXTURE CONTROL.		FIRE ALARM/MASS NOTIFICATION:		CONTROL.		
bcdefgh	EIGHT BUTTON LOW VOLTAGE DIGITAL SWITCH, EQUAL TO WATT STOPPER #LMSW-108,	FACP LOC	FIRE ALARM CONTROL PANEL. MASS NOTIFICATION LOCAL OPERATOR CONTROL PANEL.		INTERCONNECT ALL LOCAL FIRE ALARM DEVICES AS PER MANUFACTURER'S SPECIFICATIONS WITHIN EACH APARTMENT SO THAT IF ANY DEVICE INITIATES AN ALARM, ALL DEVICES IN		
SLDa	MOUNTED AT 48" A.F.F TO CENTER. SUBSCRIPT INDICATES LIGHT FIXTURE CONTROL.	FAA	FIRE ALARM ANNUNCIATOR PANEL.		THAT APARTMENT WILL GO INTO ALARM. WHERE APARTMENTS ARE NOT BEING COMPLETELY RENOVATED, CONNECT NEW FIRE ALARM DEVICES TO EXISTING APARTMENT LOCAL FIRE ALARM DEVICE 120V CIRCUIT OR IF NOT AVAILABLE, EXISTING UNSWITCHED 120V CIRCUIT.		
OSI	AT 48" A.F.F TO CENTER. SUBSCRIPT INDICATES LIGHT FIXTURE CONTROL. CEILING MOUNTED DIGITAL PASSIVE INFRARED OCCUPANCY SENSOR, EQUAL TO WATT	F⊲	FIRE ALARM COMBINATION HORN OR SPEAKER/STROBE, AS PER SPECIFICATIONS, WALL MOUNTED AT 80" A.F.F. TO BOTTOM OF LENS OR 6" BELOW CEILING WHICHEVER IS LOWER. "WP" INDICATES WEATHERPROOF, "WG" INDICATES WITH WIREGUARD. CANDELA RATING	(SD)	LOCAL ONLY SELF CONTAINED SMOKE ALARM, 120V, PHOTOELECTRIC TYPE, WITH BATTERY BACKUP, INTERCONNECTABLE.		
	STOPPER #LMPC-100. MOUNT AT LEAST 6'-0" FROM A SUPPLY REGISTER. LOWER CASE LETTER INDICATES SWITCH CONTROL. TIME DELAY SHALL BE 15 MINUTES. PROVIDE CAT 5e CABLE TO ROOM CONTROLLER.	F K		(SC)	LOCAL ONLY SELF CONTAINED COMBINATION SMOKE/CARBON MONOXIDE ALARM, 120V, WITH BATTERY BACKUP, INTERCONNECTABLE.		
∕a	CEILING MOUNTED DIGITAL DUAL TECHNOLOGY PASSIVE INFRARED AND ULTRASONIC OCCUPANCY SENSOR, EQUAL TO WATT STOPPER #LMDC-100. MOUNT AT LEAST 6'-0" FROM A SUPPLY REGISTER. LOWER CASE LETTER INDICATES SWITCH CONTROL. TIME DELAY SHALL BE 15 MINUTES. PROVIDE CAT 5e CABLE TO ROOM CONTROLLER.		LENSES, (CLEAR AND AMBER) AS PER SPECIFICATIONS, WALL MOUNTED AT 80" A.F.F. TO BOTTOM OF CLEAR LENS OR 6" BELOW CEILING WHICHEVER IS LOWER. "WP" INDICATES WEATHERPROOF, "WG" INDICATES WITH WIREGUARD. CANDELA RATING SHALL BE 15, UNLESS OTHERWISE NOTED.	© (5)	LOCAL ONLY SELF CONTAINED CARBON MONOXIDE ALARM, 120V, WITH BATTERY BACKUP, INTERCONNECTABLE. LOCAL ONLY STROBE, 120V, WALL MOUNTED AT 80" A.F.F. TO CENTER, "C" INDICATES		
a	CEILING MOUNTED DIGITAL ULTRASONIC OCCUPANCY SENSOR, EQUAL TO WATT STOPPER #LMUC-100-2. MOUNT AT LEAST 6'-0" FROM A SUPPLY REGISTER. LOWER CASE LETTER NDICATES SWITCH CONTROL. TIME DELAY SHALL BE 15 MINUTES. PROVIDE CAT 5e CABLE TO ROOM CONTROLLER.		MASS NOTIFICATION ADDRESSABLE VISIBLE ONLY STROBE UNIT/SPEAKER, WITH LENS (AMBER) AS PER SPECIFICATIONS, WALL MOUNTED AT 80" A.F.F. TO BOTTOM OF LENS OR 6" BELOW CEILING WHICHEVER IS LOWER. "WP" INDICATES WEATHERPROOF, "WG" INDICATES WITH WIREGUARD. CANDELA RATING SHALL BE 15, UNLESS OTHERWISE NOTED.		CEILING TYPE. UNLESS OTHERWISE NOTED, CANDELA RATING SHALL BE 177. <u>POWER:</u> SURFACE MOUNTED PANELBOARD.		
a	CEILING MOUNTED DIGITAL PASSIVE INFARED OCCUPANCY SENSOR WITH EXTENDED HEIGHT LENS (FOR HIGH CEILINGS), EQUAL TO WATT STOPPER #LMPC-100-5. MOUNT AT	S	FIRE ALARM / MASS NOTIFICATION ADDRESSABLE SPEAKER, WALL MOUNTED AT 90" A.F.F. TO TOP OR 6" BELOW CEILING WHICHEVER IS LOWER. "CLG" INDICATES MOUNTED ON CEILING.		FLUSH MOUNTED PANELBOARD.		
	LEAST 6'-0" FROM A SUPPLY REGISTER. LOWER CASE LETTER INDICATES SWITCH CONTROL. TIME DELAY SHALL BE15 MINUTES. PROVIDE CAT 5e CABLE TO ROOM CONTROLLER.	(PB)	MASS NOTIFICATION PANIC ALARM, PROVIDE STAINLESS STEEL MUSHROOM BUTTON LABELED "EMERGENCY", WITH A CLEAR LEXAN PLASTIC COVER TO PROTECT THE DEVICE.	Т	TRANSFORMER.	Г ТО) NEXT DEVICE
a	WALL MOUNTED PASSIVE INFRARED OCCUPANCY SENSOR WITH INTEGRAL SWITCH, MANUAL-ON UNLESS OTHERWISE NOTED. EQUAL TO WATT STOPPER #DSW-301. MOUNTED AT 48" A.F.F. TO CENTER. LOWER CASE LETTER INDICATES SWITCH CONTROL. TIME DELAY SHALL BE 15 MINUTES.	Lf	FIRE ALARM LOW FREQUENCY AUDIO OUTPUT/VISUAL ALARM, WALL MOUNTED AT 80" A.F.F. TO BOTTOM OF LENS OR 6" BELOW CEILING WHICHEVER IS LOWER. CANDELA RATING SHALL BE 15, UNLESS OTHERWISE NOTED. FIRE ALARM LOW FREQUENCY AUDIO OUTPUT ALARM, WALL MOUNTED AT 90" A.F.F. TO TOP				
a	WALL MOUNTED DUAL TECHNOLOGY OCCUPANCY SENSOR WITH TWO INTEGRAL SWITCHES, MANUAL-ON UNLESS OTHERWISE NOTED. EQUAL TO WATT STOPPER #DSW-302. MOUNTED AT 48" A.F.F. TO CENTER. LOWER CASE LETTER INDICATES SWITCH CONTROL. TIME DELAY	Ē	OR 6" BELOW CEILING WHICHEVER IS LOWER FIRE ALARM STROBE WALL MOUNTED AT 80" A.F.F. TO BOTTOM OF LENS OR 6" BELOW		χ _ζ ζ	M	
OS3	SHALL BE 15 MINUTES. WALL MOUNTED DUAL TECHNOLOGY PASSIVE INFRARED AND ULTRASONIC 0-10V DIMMING		CEILING WHICHEVER IS LOWER. "WP" INDICATES WEATHERPROOF, "WG" INDICATES WITH WIREGUARD. CANDELA RATING SHALL BE 15, UNLESS OTHERWISE NOTED.		FIRE ALARM RISER D		
а	OCCUPANCY SENSOR WITH TWO INTEGRAL SWITCHES, MANUAL-ON UNLESS OTHERWISE NOTED. EQUAL TO WATT STOPPER #DW-311. MOUNTED AT 48" A.F.F. TO CENTER. LOWER CASE LETTER INDICATES SWITCH CONTROL. TIME DELAY SHALL BE 15 MINUTES.	$\langle \rangle$	FIRE ALARM COMBINATION HORN OR SPEAKER/STROBE, AS PER SPECIFICATIONS, MOUNTED ON CEILING, "WP" INDICATES WEATHERPROOF, "WG" INDICATES WIREGUARD. CANDELA RATING SHALL BE 15, UNLESS OTHERWISE NOTED.		OTHERWISE NOTED. 2. THIS FIRE ALARM RISER DIAC	RAM IS TYPICAL. REFER	R TO PLANS FOR
	WALL MOUNTED MANUAL-ON DIGITAL TIME SWITCH, EQUAL TO WATT STOPPER #TS-400, MOUNTED AT 48" A.F.F TO CENTER. TIME DELAY SHALL BE 15 MINUTES.	Ð	FIRE ALARM STROBE MOUNTED ON CEILING, "WP" INDICATES WEATHERPROOF, "WG" INDICATES WIREGUARD. CANDELA RATING SHALL BE 15, UNLESS OTHERWISE NOTED.		QUANTITIES AND LOCATIONS REQUIREMENTS. PROVIDE AI FUNCTIONAL SYSTEM.		
D	CEILING MOUNTED OPEN LOOP PHOTOSENSOR FOR DAY LIGHT HARVESTING UP TO THREE ZONES OF DIMMING, EQUAL TO WATT STOPPER #LMLS-500. PHOTOSENSOR PLACEMENT PER		MASS NOTIFICATION ADDRESSABLE VISIBLE ONLY STROBE UNIT, WITH LENS (AMBER) AS PER SPECIFICATIONS, CEILING MOUNTED. "WP" INDICATES WEATHERPROOF, "WG" INDICATES		 FIRE ALARM WIRING SHALL B DEVICE OUTGOING AND RET 		
	MANUFACTURER'S RECOMMENDED LOCATIONS. PLACEMENT ON FLOOR PLANS IS DIAGRAMMATICAL, REFER TO PHOTOSENSOR PLACEMENT DETAIL. PHOTOSENSOR CONTROLS DAY LIGHT ZONES AS INDICATED ON THE LIGHTING CONTROL DETAILS.	FD	WITH WIREGUARD. CANDELA RATING SHALL BE 15, UNLESS OTHERWISE NOTED. FIRE ALARM BEACON, WALL MOUNTED AT 80" A.F.F. OR FINISHED GRADE TO CENTER.		5. PROVIDE GRAPHIC FRAMED		
	POWER OUTLETS:	F J	FIRE ALARM BEAGON, WALL MOUNTED AT 90" A.F.F. TO TOP OR 6" BELOW CEILING WHICHEVER IS LOWER. "CLG" INDICATES MOUNTED ON CEILING.		ALL FIRE ALARM INITIATING E DETECTORS, HEAT DETECTO SWITCH, ETC.). INDICATE YO	EVICES (PULL STATIONS RS, WATER FLOW SWITC	S, SMOKE CH, TAMPER
	ALL RECEPTACLES SHALL BE MOUNTED AT 18" A.F.F. TO CENTER, UNLESS OTHERWISE NOTED. THE FOLLOWING DESIGNATIONS SHALL APPLY TO ALL RECEPTACLE TYPES.	F	FIRE ALARM PULL STATION WALL MOUNTED AT 48" A.F.F. TO CENTER. "WG" INDICATES WITH WIREGUARD.		ORIENTATE FLOOR PLANS AG ALL STAIRS, ELEVATORS, AN OF MASTER BOX, INDICATE V	Cordingly. Highlight D Sprinkler Room. Ind	T LOCATIONS OF DICATE LOCATION
	C = MOUNTED AT 6" ABOVE BACK SPLASH TO BOTTOM, REFER TO ARCHITECTURAL ELEVATIONS. CP = FOR CONDENSATE PUMP. MOUNT ABOVE ACCESSIBLE CEILING, SURFACE MOUNT TO	S	FIRE ALARM SMOKE DETECTOR.		VALVE CONNECTION. INDICATE V VALVE CONNECTION. INDICA FLOOR PLANS SHALL BE MOU CONTROL PANEL AND ANNUT	TE FIRE PUMPER CONNE NTED ADJACENT TO FIR	ECTIONS. GRAPHIC
	CP = FOR CONDENSATE POMP. MOUNT ABOVE ACCESSIBLE CEILING, SURFACE MOUNT TO STRUCTURE. CM = CEILING MOUNTED. G = ISOLATED GROUND.		FIRE ALARM TRANSMITTER/RECIEVER BEAM SMOKE DETECTOR.		6. WHERE EXISTING FIRE ALAR	I DEVICES ARE BEING R	
	MF = MOUNTED IN FURNITURE, REFER TO ARCHITECTURAL ELEVATIONS. T = TABLET CHARGING STATION, MOUNTED AT 48" A.F.F. TO CENTER.		FIRE ALARM REFLECTOR FOR BEAM SMOKE DETECTOR. FIRE ALARM TERMINAL CABINET.		RELOCATED AS SHOWN ON E RENOVATION PLANS AND WH ARE ADDED TO EXISTING FIR CIPCUITS, PROVIDE TERMIN	ERE ADDITIONAL FIRE A E ALARM INITIATION OR I	ALARM DEVICES NOTIFICATION
	WP = WEATHERPROOF. Y = MOUNT ADJACENT TO TECHNOLOGY OUTLET. H = PROVIDED WITH HVAC EQUIPMENT, CIRCUIT AS INDICATED. CW = MOUNTED ON FACE OF CASEWORK: REFER TO ARCHITECTURAL ELEVATIONS.	[SCP]	SMOKE CONTROL PANEL.		CIRCUITS, PROVIDE TERMINA WIRING TO NEW DEVICE LOC PROVIDE TERMINAL STRIPS I	ATION FROM EXISTING D NSIDE A TAMPER PROOF	DEVICE LOCATION. F LOCKABLE
	CW = MOUNTED ON FACE OF CASEWORK; REFER TO ARCHITECTURAL ELEVATIONS. XP = CLASS 1, DIVISION 2, EXPLOSION PROOF. G = GOGGLE CABINET.	MNCP MNTP	MASS NOTIFICATION CONTROL PANEL. MASS NOTIFICATION/FIRE ALARM TRANSPONDER PANEL.		JUNCTION BOX. ALL TERMINA BOXES SHALL BE PAINTED RE		M JUNCTION
	P = MOUNT ADJACENT TO PROJECTOR OUTLET. PC = CONTROLLED BY DIGITAL PLUG LOAD ROOM CONTROLLER.	[MNSPK]	MASS NOTIFICATION HIGH POWER EXTERIOR SPEAKER ARRAY.				
	DUPLEX RECEPTACLE. GROUND FAULT CIRCUIT INTERRUPTING DUPLEX RECEPTACLE.		MASS NOTIFICATION HIGH POWER EXTERIOR SPEAKER ARRAY AMPLIFIER.				
	DOUBLE DUPLEX RECEPTACLE.		、 , , , , , , , , , , , , , , , , , , ,				
_	EMERGENCY DUPLEX RECEPTACLE. EMERGENCY GROUND FAULT CIRCUIT INTERRUPTING DUPLEX.						
2	EMERGENCY DOUBLE DUPLEX RECEPTACLE.						
₽							

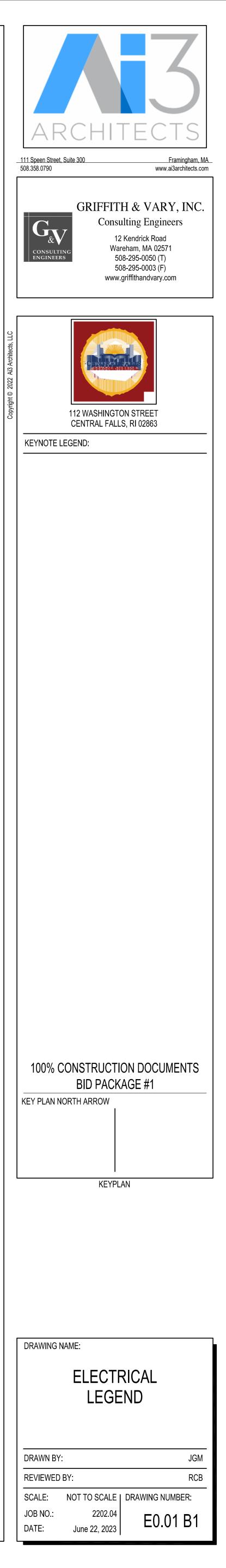
- PLANS FOR OR A FULLY
- E TO DEVICE. EPERATE
- OR INDICATING OKE AMPER R PLAN. CATIONS OF E LOCATION NT HOSE NS. GRAPHIC ARM
- VED AND I DEVICES FICATION NG CIRCUIT CE LOCATION. CKABLE NCTION

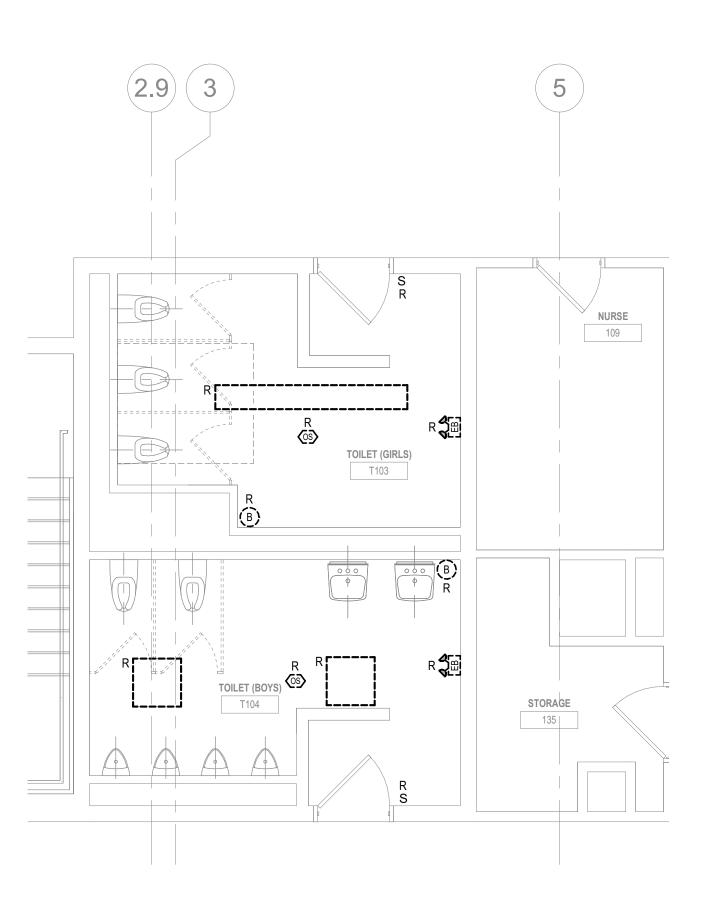
MECHANICAL EQUIPMENT (REQUIRING POWER CONNECTION):							
EXHAUST FAN	TYPE, REFER TO LIGHTING FIXTURE						
PUMP	SCHEDULE NUMBER						
CABINET UNIT HEATER	INDICATES PANEL FROM						
HORIZONTAL UNIT HEATER	WHERE BRANCH CIRCUIT CONTROL ORIGINATES						
ROOF TOP UNIT	LIGHTING NOTES:						
BOILER	 THIS KEY APPLIES TO ALL LIGHTING FIXTURES, EXIT SIGNS, EMERGENCY BATTERY UNITS, ETC. 						
ELECTRIC UNIT HEATER							
ELECTRIC CABINET UNIT HEATER	ELECTRICAL DEVICE INDICATES CIRCUIT						
CHILLER	LA,3						
COOLING TOWER	INDICATES PANEL FROM WHERE BRANCH CIRCUIT						
VARIABLE FREQUENCY DRIVE	ORIGINATES						
DUCTLESS FAN COIL	POWER NOTES:						
CONDENSING UNIT	 THIS KEY APPLIES TO ALL RECEPTACLES, JUNCTION BOXES, DISCONNECT SWITCHES, THERMAL SWITCHES, ETC. 						
ENERGY RECOVERY UNIT	GENERAL NOTES:						
MAKE-UP AIR UNIT	 WIRING (MC, NM, FAMC, THHN, ETC.) AND CONDUIT SHALL BE REQUIRED BETWEEN ALL LIGHTING FIXTURES, RECEPTACLES, OUTLETS, ETC. 						
AIR HANDLING UNIT	INDICATED WITH CIRCUIT NUMBERS AND PANEL DESIGNATIONS. REFER TO SPECIFICATIONS FOR APPLICABLE MEANS AND METHODS.						
UNIT HEATER	2. ALTHOUGH ALL BRANCH CIRCUIT WIRE AND CONDUIT IS NOT SHOWN, IT						
ELECTRIC BASEBOARD	IS THE INTENT OF THESE DOCUMENTS THAT A COMPLETE BRANCH CIRCUIT WIRING SYSTEM BE INSTALLED.						
PUBLIC SAFETY SIGNAL BOOSTER SYSTEM:	3. WIRING SHALL BE 2#12+#12G-1/2"C MINIMUM.						
WALL MOUNTED BIDIRECTIONAL AMPLIFIER.	CIRCUITING KEY						
WALL MOUNTED BIDIRECTIONAL AMPLIFIER STATUS MONITORING PANEL.	N.T.S.						
DIRECTIONAL YAGI ANTENNA.	✓—LC INDICATES "LIGHTING						
BIDIRECTIONAL AMPLIFIER CABLE AND ANTENNAS.	CONTROL DETAIL"						
EXISTING ELECTRICAL LEGEND:							
EXISTING ELECTRICAL EQUIPMENT WITHOUT A DESIGNATION IS TO REMAIN.							
	NUMBER REFERS TO LIGHTING CONTROL DETAIL TO BE REFERENCED, TYPICAL.						
"X" INDICATES EXISTING ELECTRICAL EQUIPMENT WHICH IS TO BE REMOVED. PULL BACK	GENERAL NOTE:						
WIRING AND CONDUIT BACK TO NEXT ACTIVE OUTLET OR POWER SOURCE.	 THIS TAG INDICATES CONTROL REQUIREMENTS. REFER TO LIGHTING CONTROL DETAIL DRAWINGS FOR DETAIL ASSOCIATED WITH THE ROOM. 						
"R" INDICATES EXISTING ELECTRICAL EQUIPMENT TO BE REMOVED AND RELOCATED.							
EXISTING CIRCUIT SHALL BE EXTENDED TO NEW LOCATION OF RELOCATED EXISTING ELECTRICAL EQUIPMENT.	LIGHTING CONTROL KEY						
"N" INDICATES NEW LOCATION OF RELOCATED EXISTING ELECTRICAL EQUIPMENT.							
"D" INDICATES EXISTING ELECTRICAL EQUIPMENT TO BE REMOVED. EXISTING CIRCUIT/WIRING AND BACK BOX SHALL REMAIN. NEW DEVICE SHALL BE LOCATED IN PLACE, EXTEND CIRCUIT/WIRING TO NEW ELECTRICAL EQUIPMENT.							
NOTES							

1. DOTTED SYMBOLS INDICATE EXISTING ELECTRICAL EQUIPMENT. 2. REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION. 3. ELECTRICAL SUBCONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING THE CONTINUITY OF ALL EXISTING CIRCUITS WHICH ARE REMAINING. 4. ELECTRICAL SUBCONTRACTOR SHALL DISCONNECT AND REMOVE ALL ELECTRICAL EQUIPMENT, WIRING, CONDUIT, ETC. ASSOCIATED WITH EXISTING MECHANICAL, PLUMBING, AND FIRE PROTECTION EQUIPMENT SCHEDULED TO BE REMOVED. REFER TO DRAWINGS FOR

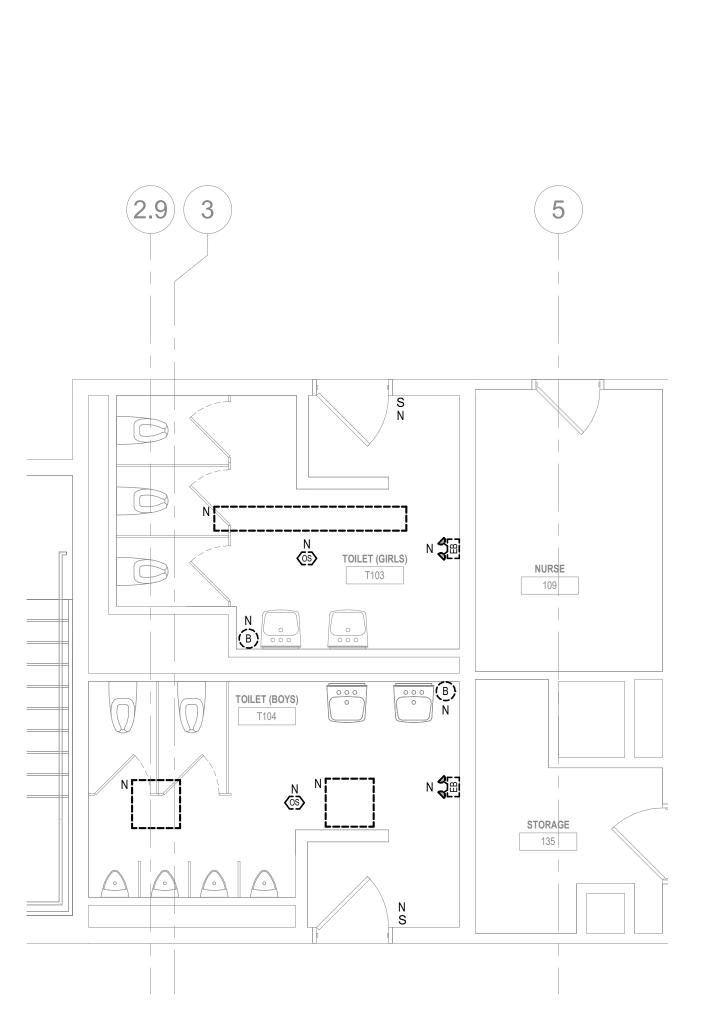
]
	PROVIDE ISOLATION MODULES PER EVERY 25 DEVICES AN FLOOR MINIMUM. LOOPS SHALL BE ISOLATED FROM EACH		
PLANS FOR IL IOR A FULLY		 	
E TO DEVICE. EPERATE			FACP (XM)
OR INDICATING OKE AMPER PLAN. CATIONS OF E LOCATION	FIRE ALARM RISER DIAGRAM		י

_____ NOT TO SCALE

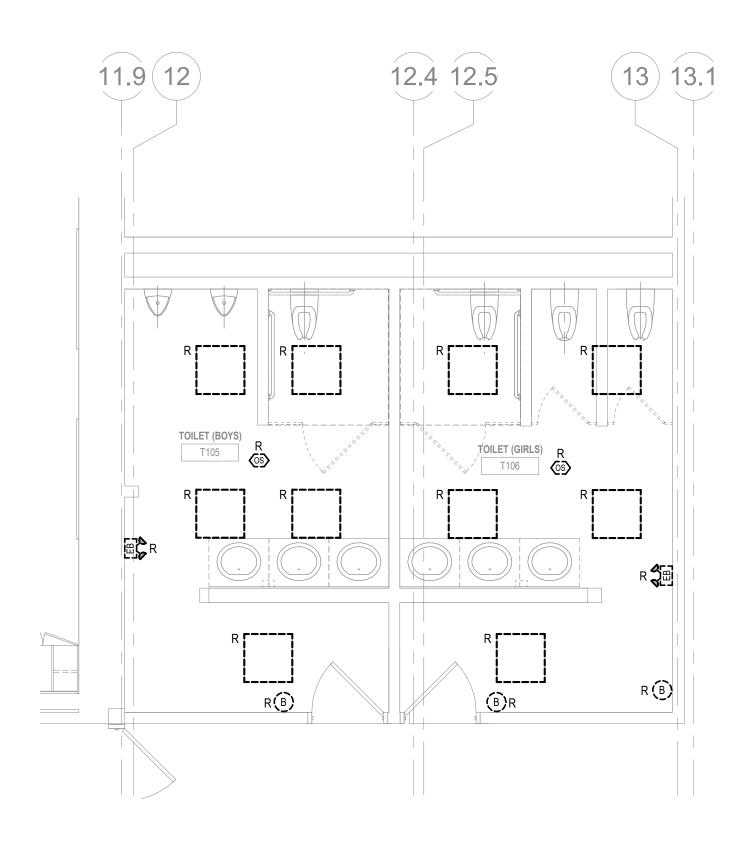


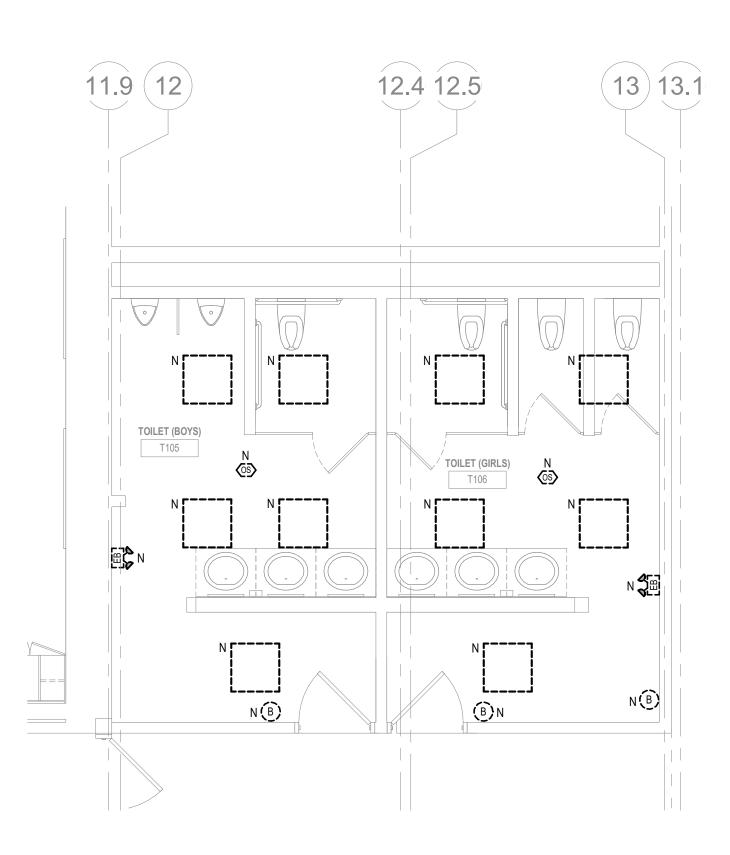


1 ENLARGED DEMO TOILET LIGHTING PLAN - T103 & T104 1/4" = 1'-0"



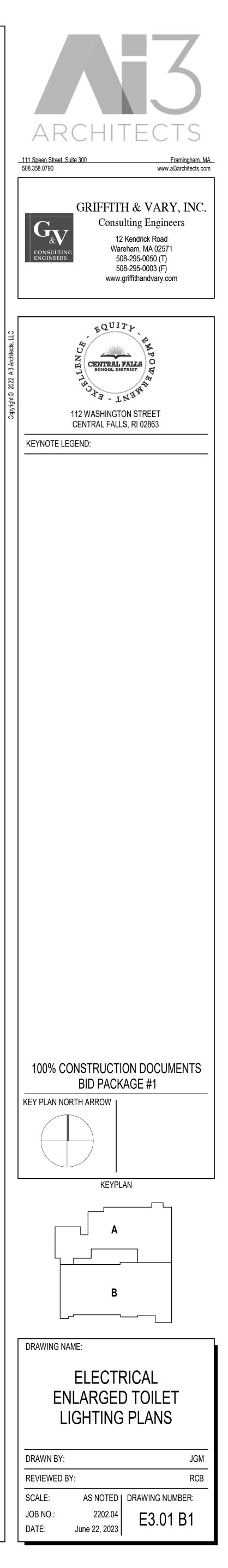
3 ENLARGED TOILET PART PLAN - T103 & T104 1/4" = 1'-0"

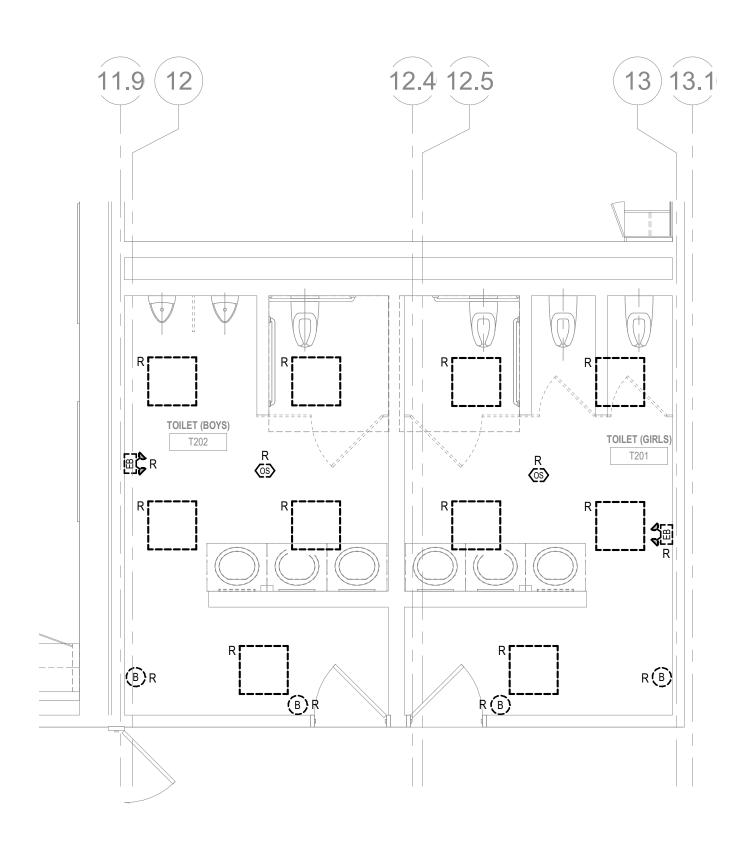




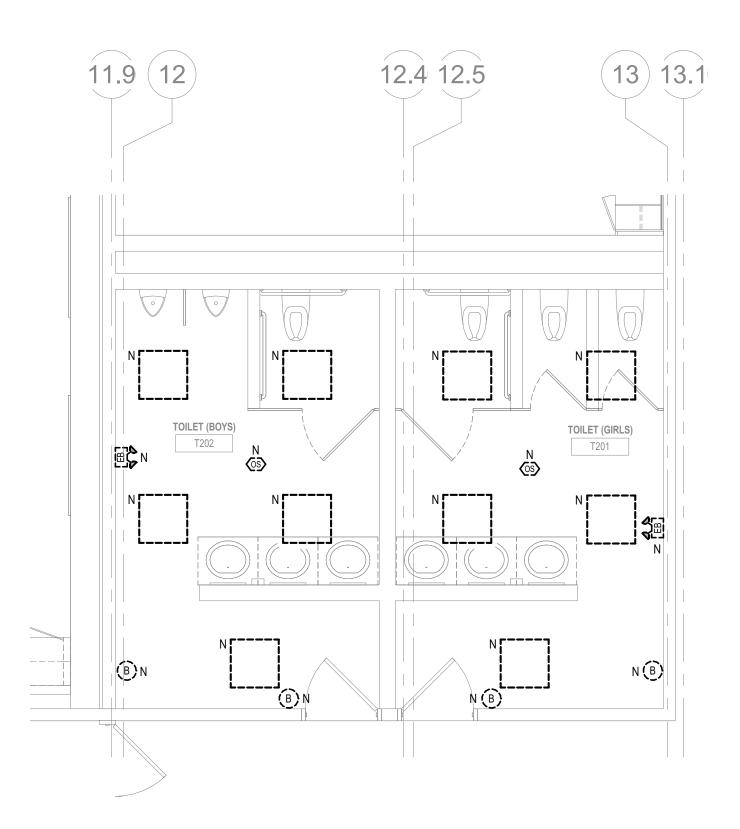
2 ENLARGED DEMO TOILET LIGHTING PLAN - T105 & T106 1/4" = 1'-0"

4 ENLARGED TOILET PART PLAN - T105 & T106 1/4" = 1'-0" _____

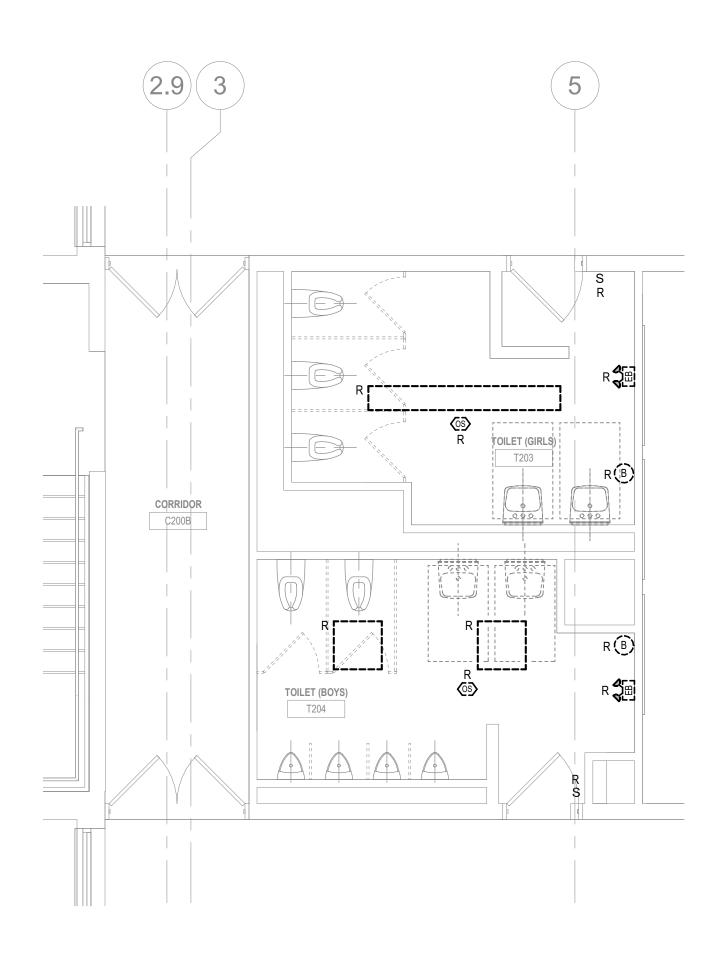




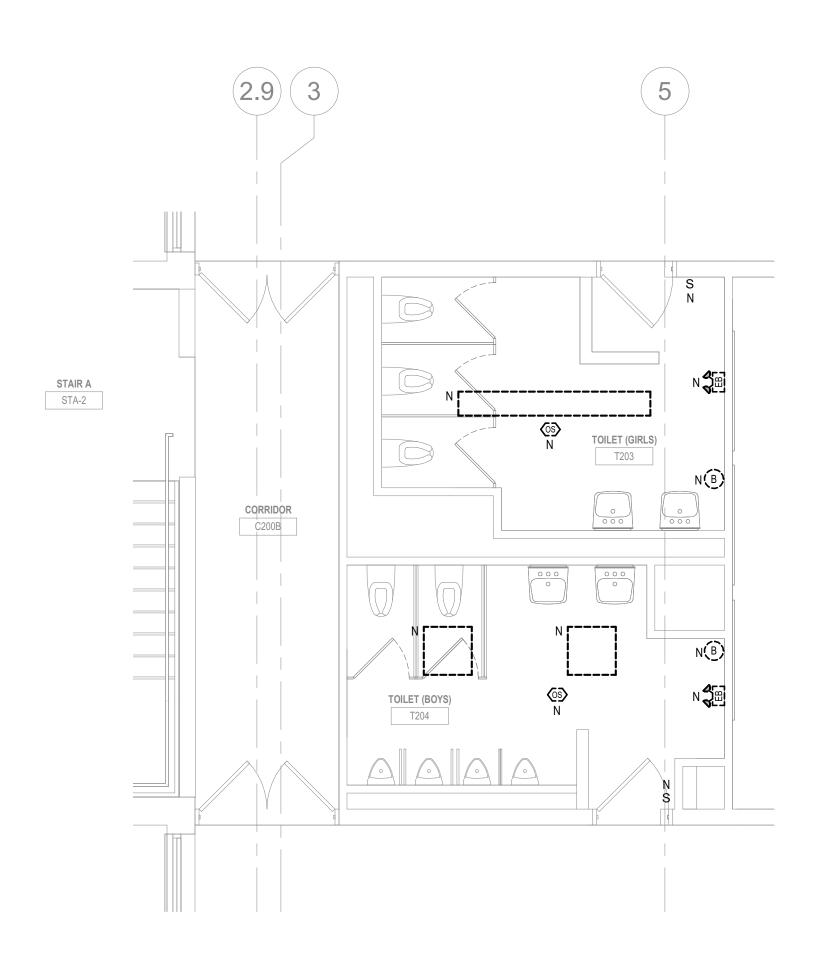
1 ENLARGED DEMO TOILET LIGHTING PLAN - T201 & T202



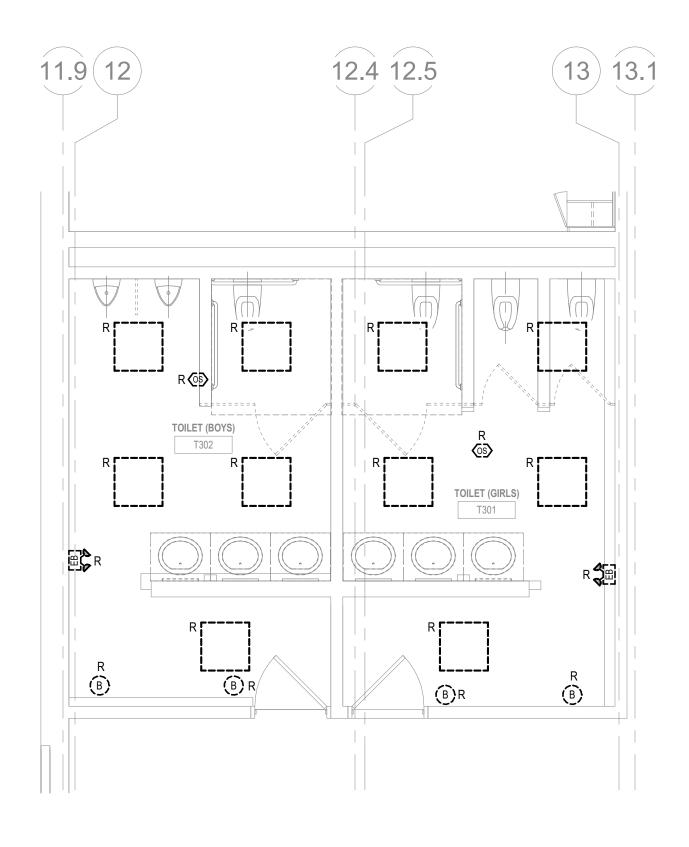
4 ENLARGED TOILET PART PLAN - T201 & T202



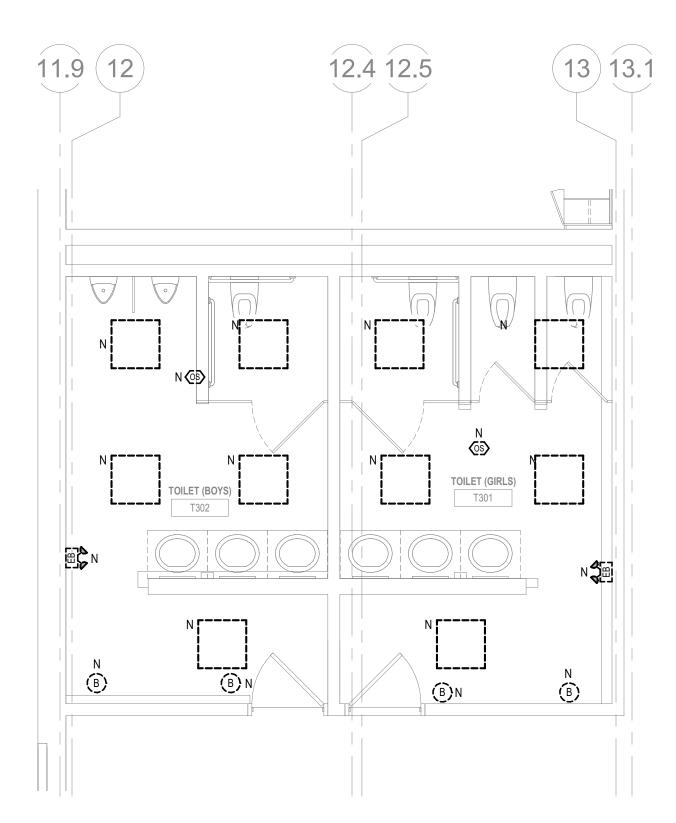
2 ENLARGED DEMO TOILET LIGHTING PLAN - T203 & T204 1/4" = 1'-0"



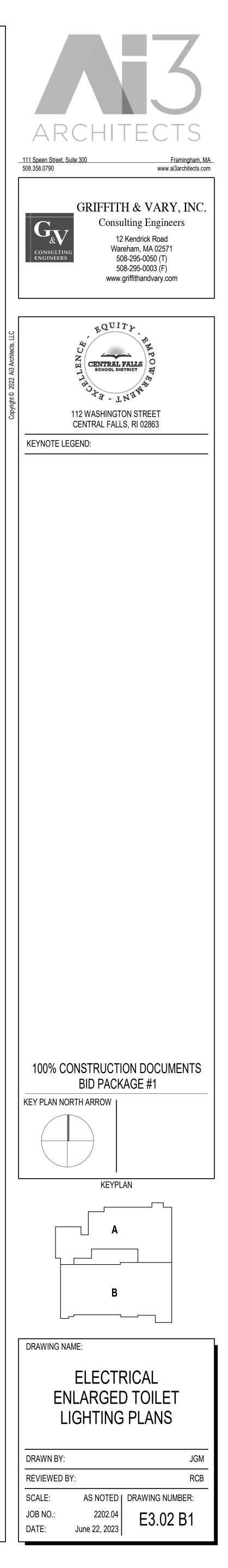
5 ENLARGED TOILET PART PLAN - T203 & T204

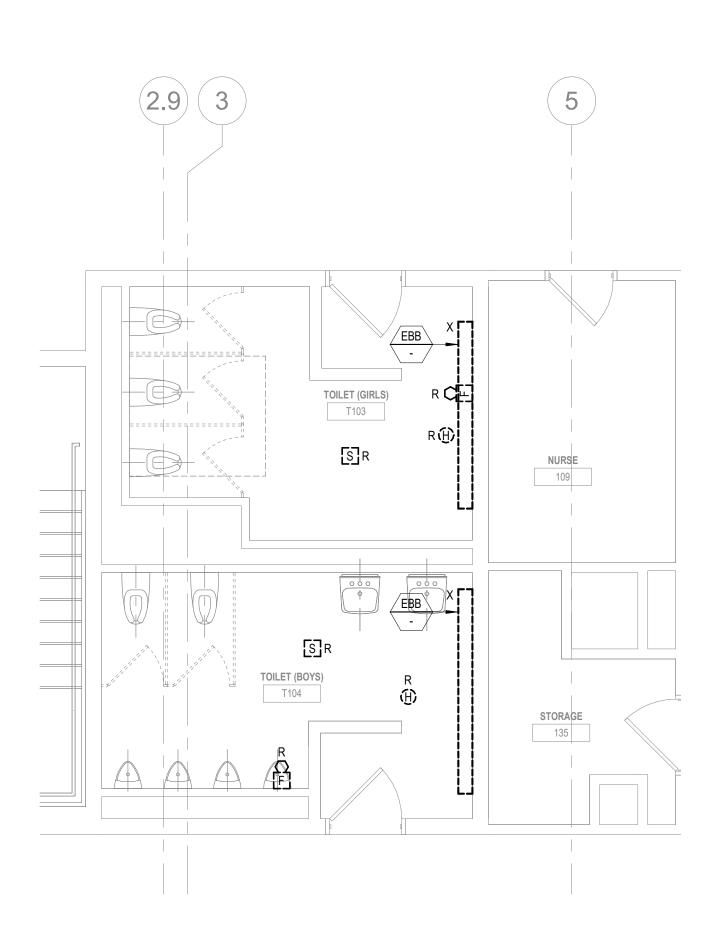


3 ENLARGED DEMO TOILET LIGHTING PLAN - T301 & T302 1/4" = 1'-0"

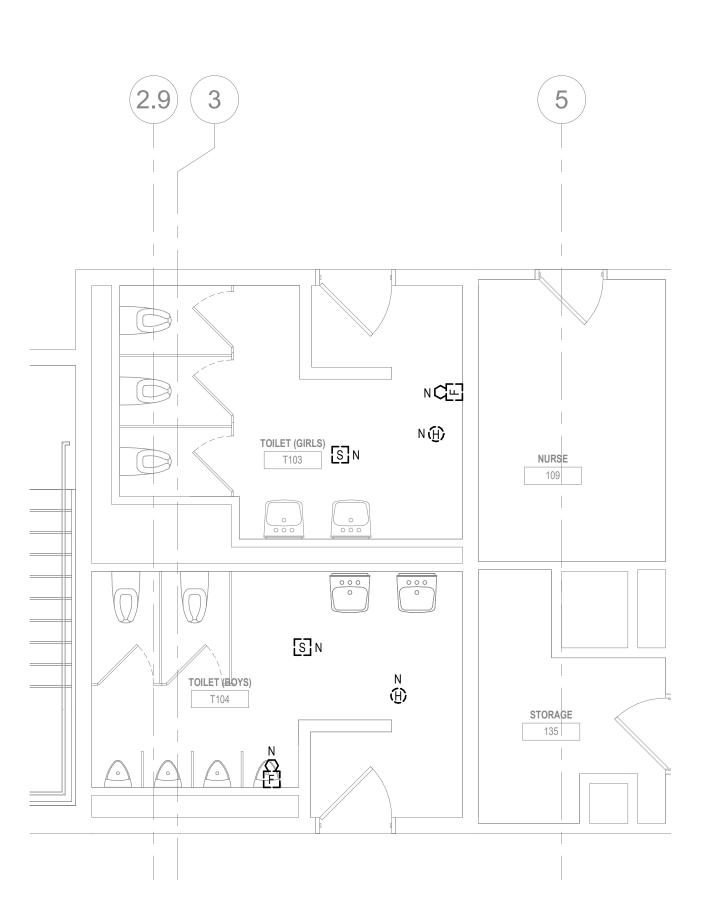


6 ENLARGED TOILET PART PLAN - T301 & T302

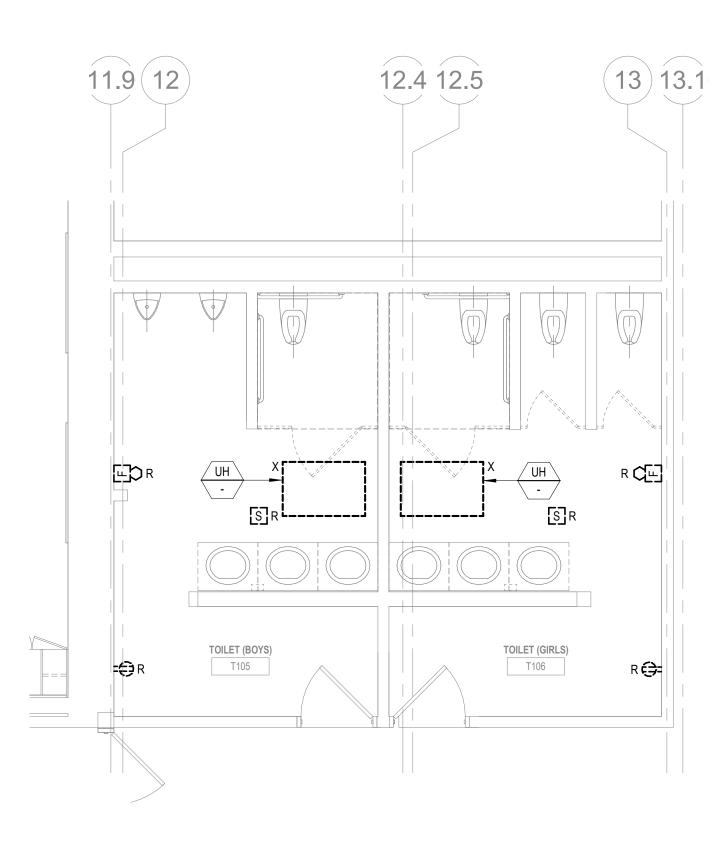


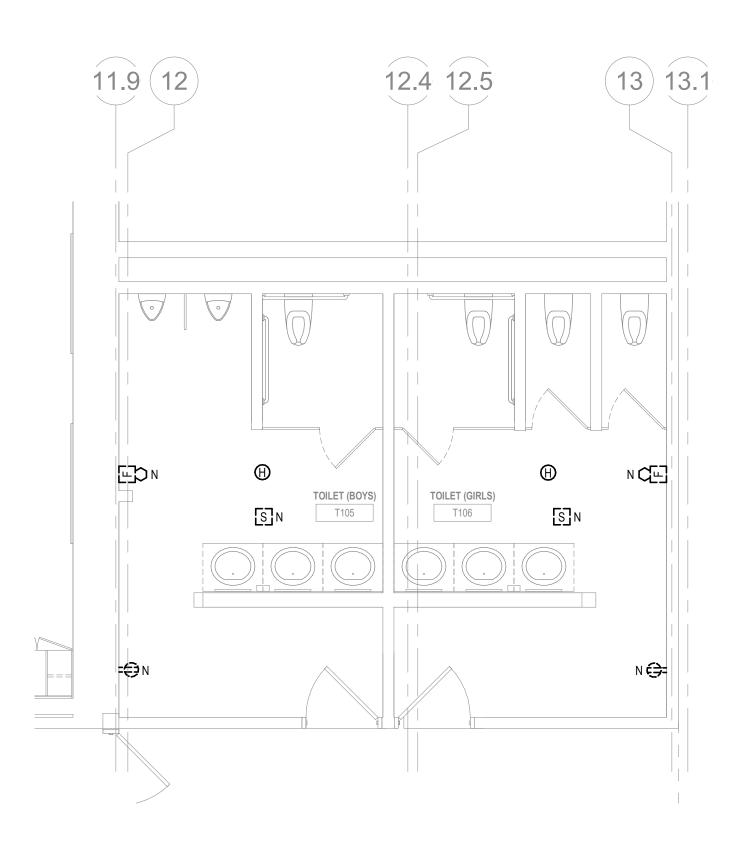


1 ENLARGED DEMO TOILET POWER PLAN - T103 & T104



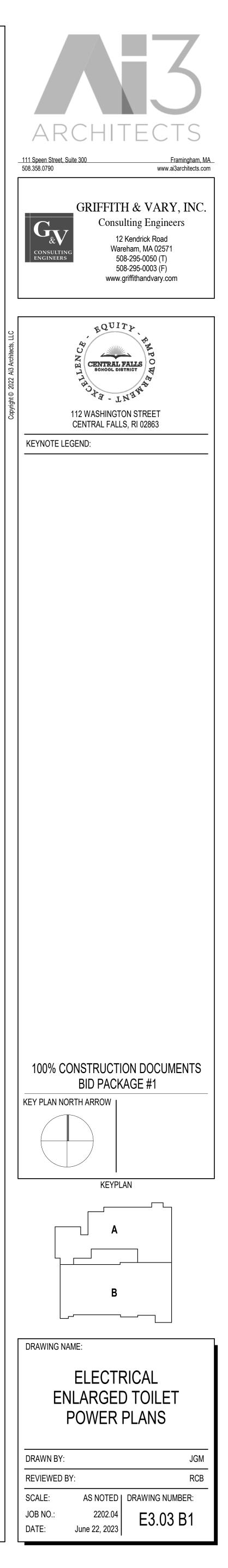
3 ENLARGED TOILET POWER PLAN - T103 & T104 1/4" = 1'-0"

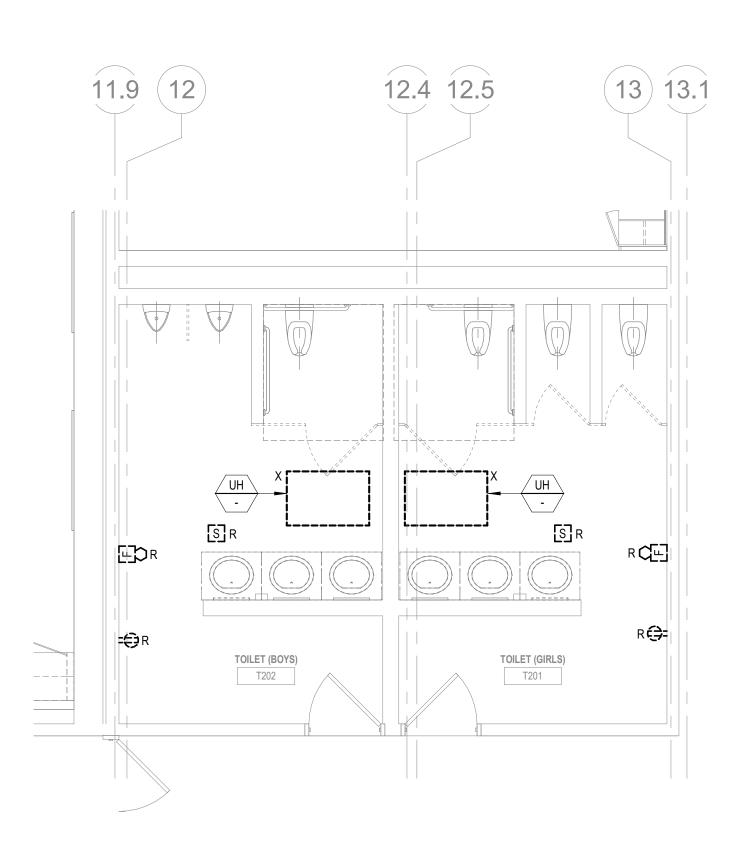




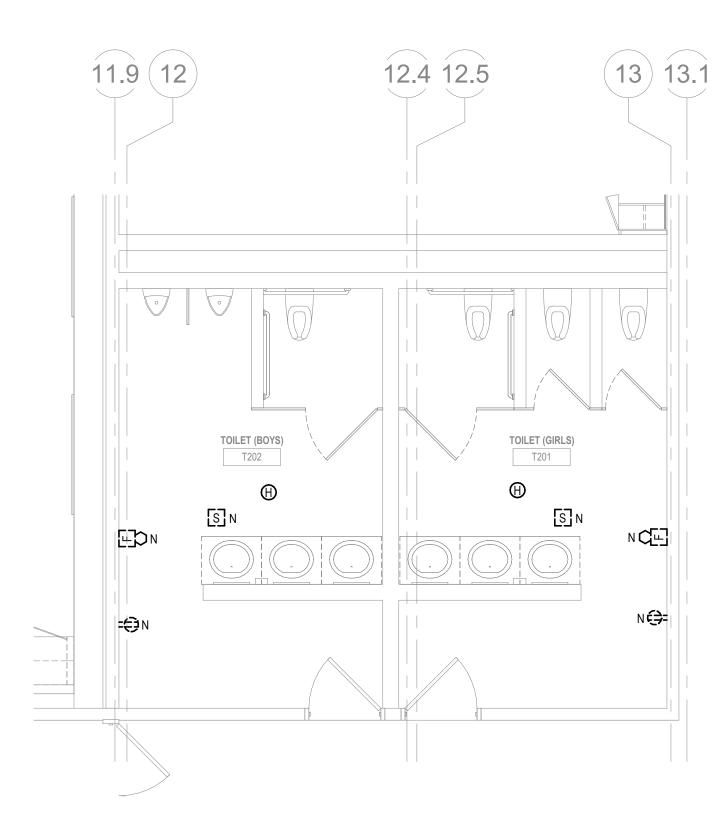
2 ENLARGED DEMO TOILET POWER PLAN - T105 & T106 1/4" = 1'-0"

4 ENLARGED TOILET POWER PLAN - T105 & T106 1/4" = 1'-0"

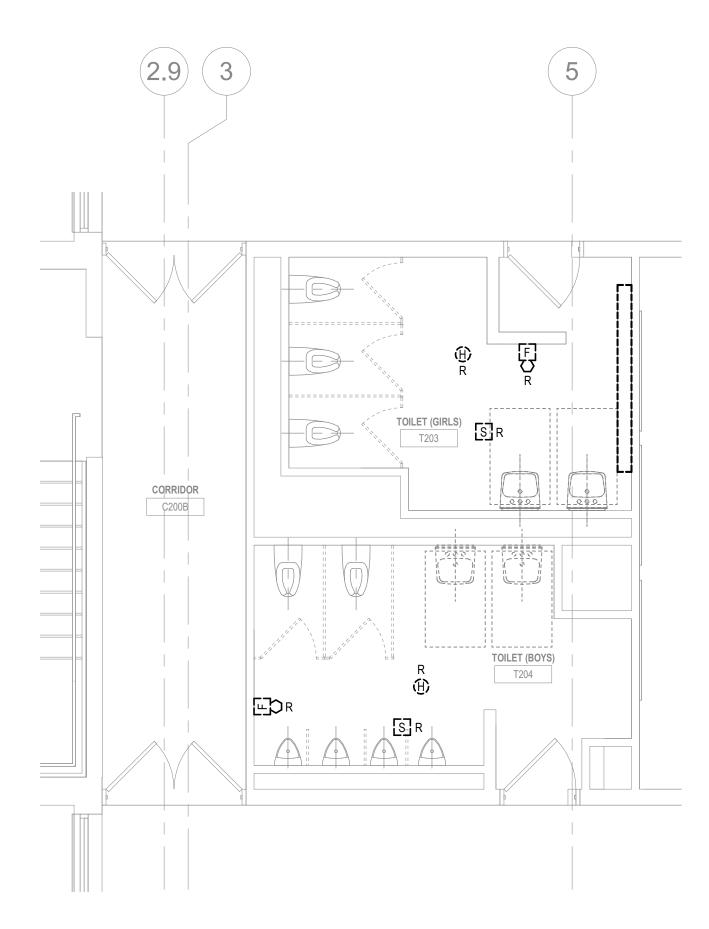




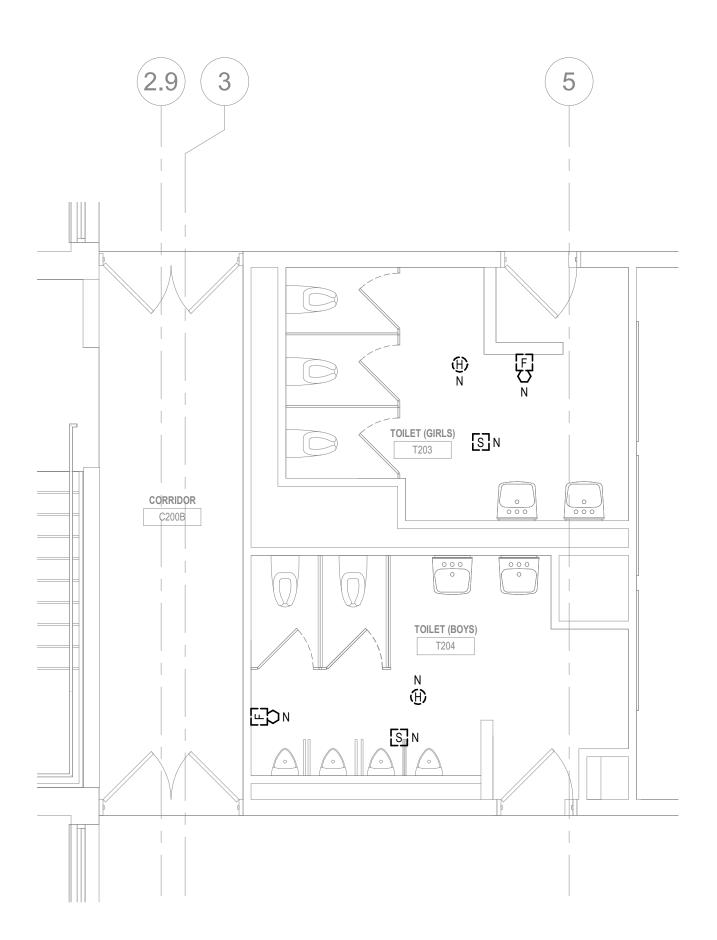
1 ENLARGED DEMO TOILET POWER PLAN - T201 & T202



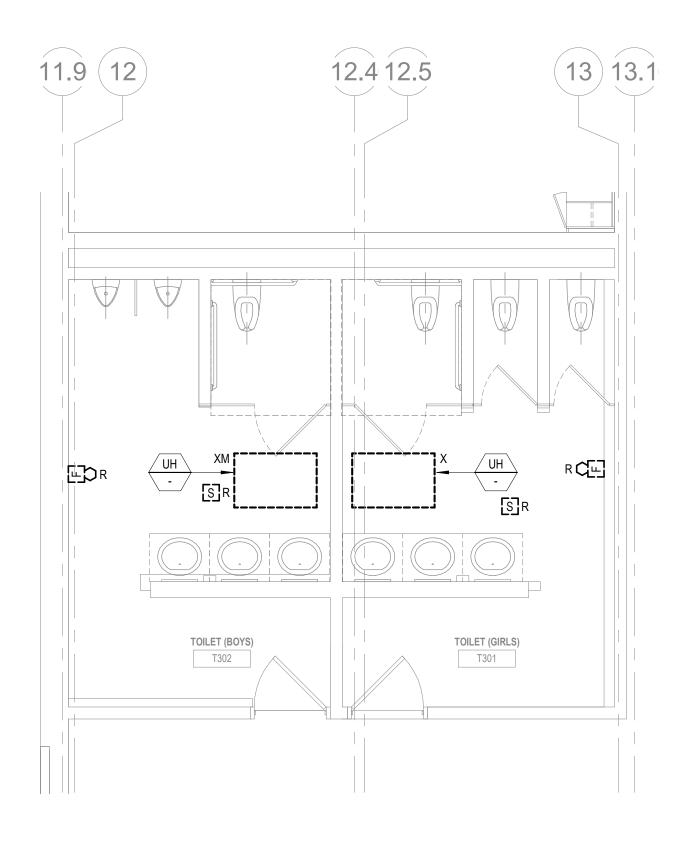
4 ENLARGED TOILET POWER PLAN - T201 & T202 1/4" = 1'-0"



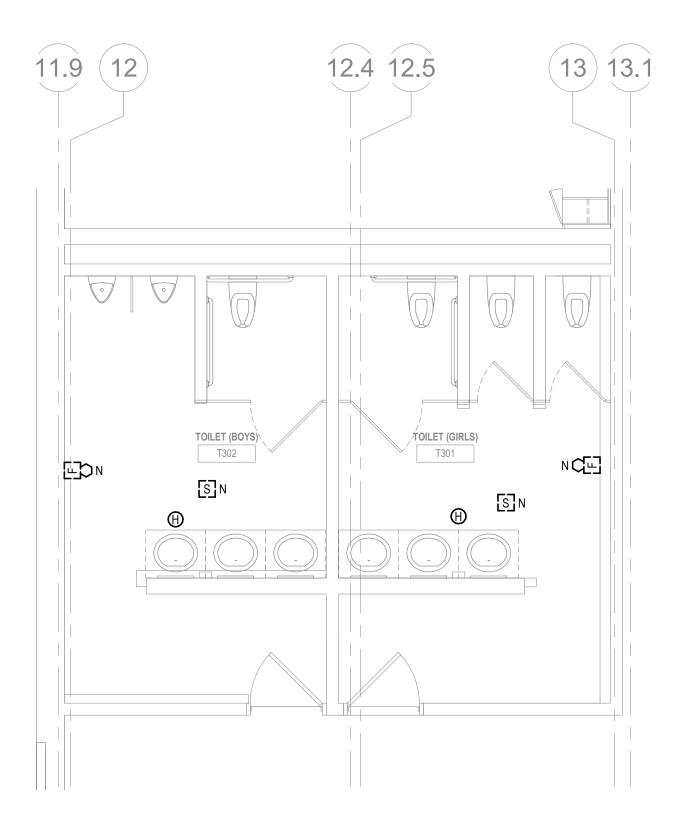
2 ENLARGED DEMO TOILET POWER PLAN - T203 & T204 1/4" = 1'-0"



5 ENLARGED TOILET POWER PLAN - T203 & T204 1/4" = 1'-0"



3 ENLARGED DEMO TOILET POWER PLAN - T301 & T302 1/4" = 1'-0"



6 ENLARGED TOILET POWER PLAN - T301 & T302 1/4" = 1'-0"

