

NOVEMBER 19, 2021

CONSTRUCTION DOCUMENTS

OWNER  
Putnam Valley CSD

Putnam Valley Middle School  
142 Peekskill Hollow Road  
Putnam Valley, NY 10579  
District Phone: 845.528.8143

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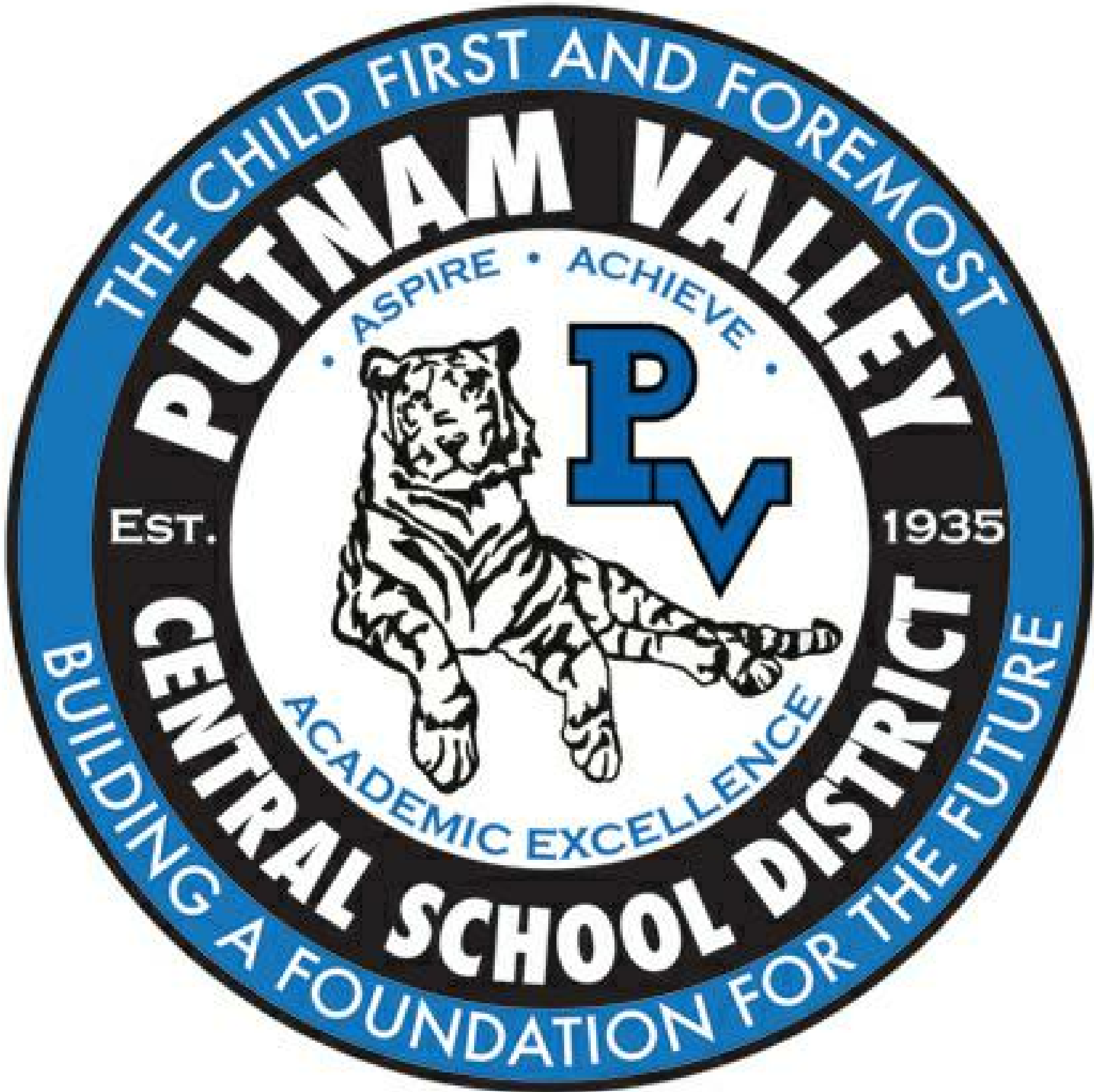
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2018 CAPITAL PROJECTS PHASE 3

PUTNAM VALLEY MIDDLE SCHOOL TOILET ROOM ALTERATIONS

142 PEEKSKILL HOLLOW RD, PUTNAM VALLEY, NY 10579



LIST OF DRAWINGS

<u>GENERAL INFORMATION</u>		<u>PLUMBING</u>	
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<u>HAZARDOUS MATERIALS</u>		<u>MECHANICAL</u>	
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KG+D Project No.  
2021-1067a

NY SED Project No.  
48-05-03-04-0-004-016



JOBSITE RULES SIGN DETAIL

**ATTENTION!**

AUTHORIZED PERSONNEL ONLY

SAFETY STARTS HERE

**JOBSITE REQUIREMENTS:**

- ALL VISITORS MUST CHECK IN AT THE PROJECT OFFICE.
- ALL ACCIDENTS MUST BE REPORTED TO THE CONSTRUCTION MANAGER IMMEDIATELY.
- MATERIAL SAFETY DATA SHEETS ARE REQUIRED FOR ALL MATERIALS BROUGHT ONTO THE JOBSITE.

**JOBSITE RULES:**

- POSSESSING AND OR WORKING UNDER THE INFLUENCE OF DRUGS AND OR ALCOHOL IS PROHIBITED.
- NO FIREARMS OR WEAPONS OF ANY KIND ARE PERMITTED ON SITE.
- HARD HATS MUST BE WORN AT ALL TIMES.
- PROTECTIVE EYE WEAR IS REQUIRED.
- NO SMOKING.
- NO LOITERING.
- ALL TRADE PERSONS MUST WEAR SHIRTS WITH SLEEVES, LONG PANTS, AND PROPER FOOTWEAR.

ANY PERSONS FOUND IN VIOLATION OF THESE REQUIREMENTS WILL BE REMOVED FROM THE JOBSITE AT THE DISCRETION OF THE CONSTRUCTION MANAGER.

ALL TEMPORARY CONSTRUCTION MATERIALS MUST BE NON-COMBUSTIBLE

ALL CONSTRUCTION MUST COMPLY WITH PART 155.5

ALL TEMPORARY EXITING & SEPARATION OF WORK ZONES MUST BE IN-PLACE PRIOR TO COMMENCEMENT OF WORK

**GRAPHIC LEGEND**

EXISTING BUILDING (NO MAJOR WORK)

AREA OF WORK

TEMPORARY CONSTRUCTION BARRIER (LFM + GWB) (WOOD NOT PERMITTED)

FIRE ACCESS ROAD NOTES:  
1. EXISTING EMERGENCY VEHICLE ACCESS ROAD TO BE MAINTAINED FREE & CLEAR THROUGHOUT ENTIRE PROJECT.  
2. IF EMERGENCY VEHICLE ACCESS ROAD NEEDS TO BE BLOCKED, AN EQUAL OR GREATER WIDTH AND LENGTH OF TEMPORARY FIRE ACCESS ROAD MUST BE PROVIDED.  
3. MAINTAIN FULL AND SAFE 24/7 EMERGENCY VEHICLE ACCESS TO THE ENTIRE PERIMETER OF BUILDING DURING ALL PHASES OF CONSTRUCTION.

**ABBREVIATIONS**

AFF	ABOVE FINISH FLOOR	GALV	GALVANIZED	QT	QUARRY TILE
ACM	ASBESTOS CONTAINING MATERIAL	GFB	GROUND FACE BLOCK	QTB	QUARTZ TILE BASE
ACPL	ACOUSTIC PANEL	GFRG	GLASS FIBER REINFORCED GYPSUM	QTY	QUANTITY
ACT	ACOUSTIC CEILING TILE	GL	GLASS	RCP	REFLECTED CEILING PLAN
ADJ	ADJUSTABLE	GOG	GOOGLE	REFL	REFLECTED
AC	AIR CONDITIONING	GWB	GYPSUM WALLBOARD	REQD	REQUIRED
AESS	ARCHITECTURAL EXPOSED STRUCTURAL STEEL	H	HEIGHT AFF	RB	RUBBER BASE
AHAP	AS HIGH AS POSSIBLE	HDW	HARDWARE	RTN	RETURN
ALUM	ALUMINUM	HDWD	HARDWOOD	RA	RETURN AIR
AMP	ACRYLIC MODIFIED POLYESTER	HD	HEAD	REV	REVISION/REVISION
APPROX	APPROXIMATE	HDR	HEADER	RFI	REQUEST FOR INFORMATION
BEPO	BROADCAST EPOXY	HVAC	HEATING, VENTILATING, AIR CONDITIONING	RO	ROUGH OPENING
BTW	BETWEEN	HT	HEIGHT	RT	RUBBER TREAT/TITLE
BLKG	BLOCKING	HT	HEIGHT	RTB	RUBBER TREAD BASE
BOT	BOTTOM	HM	HOLLOW METAL	RTT	RESILIENT TERRAZZO TILE
BW	BUILDING	HMFR	HOLLOW METAL FRAME	RW	RESCUE WINDOW
BLD	BUILDING LINE	HORIZ	HORIZONTAL	S	SAFETY GLZING/SEE SPEC
CAB	CABINET	HC	HANDICAP	SCHED	SCHEDULED/SCHEDULED
CB	CEMENT BOARD	IF	INSIDE FACE	SECT	SECTION
CI	CAST IRON	IN	INCH/INCHES	SFB	SPLIT FACE BLOCK
CL	CEILING	INCL	INCLUDE/INCLUSIVE	SH	SHELVING/SHELF/SHELVES
CL	CENTER LINE	INFO	INFORMATION	SIM	SIMILAR
CMU	CONCRETE MASONRY UNIT	INSUL	INSULATION	SL	SLATE
COL	COLUMN	INT	INTERIOR	STC	SOUND TRANSMISSION CLASS
CONC	CONCRETE	JC	JANITOR'S CLOSET	SPEC	SPECIFICATION
CONF	CONFERENCE	JS	JOINT	SOFT	SQUARE FOOT
CONSTR	CONSTRUCTION	JT	JOINT	SSTL	SAND STAIN, SEAL
CONTR	CONTRACTOR	KPL	KICK PLATE	STL	STEEL
CONT	CONTINUOUS	KD	KNOCKDOWN	STR	STRUCTURAL/STRUCTURE
CPT	CARPET	KO	KNOCKOUT	SUSP	SUSPENDED/SUSPENSION
CT	CERAMIC TILE	LAM	LAMINATED	T	TOP
CTB	CERAMIC TILE BASE	LAMGL	LAMINATED GLASS	TB	TACKBOARD
DA	DEVICE ARRANGEMENT	LT	LIGHT	TBD	TO BE DETERMINED
DET	DETAIL	LTG	LIGHTING	TERR	TERRAZZO
DF	DRAINING FOUNTAIN	LWC	LIGHT WEIGHT CONCRETE	TFF	TOP FINISHED FLOOR
DIM	DIMENSION	LIN	LINOLEUM	TMP GL	TEMPERED GLASS
DR	DOOR	MAINT	MAINTAIN/MAINTENANCE	THERMO	THERMOSTAT
DN	DOWN	MAX	MAXIMUM	T&B	TOP AND BOTTOM
DWG	DRAWING	MSNRY	MASONRY	TO	TOP OF
EE	EACH END	MFG	MANUFACTURER	TOSS	TOP OF STEEL
EFS	EXTERIOR INSULATION FINISH SYSTEM	MO	MASONRY OPENING	TOES	TOP OF STRUCTURAL SLAB
EJ	EXPANSION JOINT	MATL	MATERIAL	TRT	TOP OF EXISTING SLAB
ELEC	ELECTRICAL	MECH	MECHANICAL	TYP	TYPICAL
ELEV	ELEVATION	MTL	METAL	UNFIN	UNFINISHED
ENCL	ENCLOSURE	MCP	METAL COMPOSITE PANEL	UNO	UNLESS NOTED OTHERWISE
EOD	EDGE OF DECK	MCB	METAL CORNER BEAD	UR	UNRINAL
EOS	EDGE OF SLAB	MSK	METAL STUD	UTIL	UTILITY
EPO	EPOXY	MLWK	MILL WORK	VAT	VINYL ASBESTOS TILE
EPS	EDGE OF POUR STOP	MIN	MINIMUM	VCT	VINYL COMPOSITE TILE
EO	EQUAL	MISC	MISCELLANEOUS	VEN	VEENER
ES	EACH SIDE	MTG	MOUNTING	VERT	VERTICAL
EXST	EXISTING	NIC	NOT IN CONTRACT	VET	VINYL ENHANCED TILE
ETR	EXISTING TO REMAIN	NTS	NOT TO SCALE	VIF	VERIFY IN FIELD
ETRE	EXISTING TO BE RELOCATED	NO	NUMBER	VRS	VINYL REDUCER STRIP
EXP JT	EXPANSION JOINT	OC	ON CENTER	VT	VINYL TILE
EXT	EXTERIOR	OPNG	OPENING	VVC	VINYL WALL COVERING
EW	EACH WAY	OPP	OPPOSITE	WB	WHITEBOARD
FAB	FABRIC	OH	OPPOSITE HAND	WC	WATER CLOSET
FTF	FACE TO FACE	OTS	OPEN TO STRUCTURE	WF	WATER FOUNTAIN
FIN	FINISHED	OUT	OUTLET	WGL	WIRE GLASS
FA	FIRE ALARM	OD	OUTSIDE DIAMETER	W/	WITH
FD	FLOOR DRAIN	OF	OUTSIDE FACE	W/C	WHEEL CHAIR
FDMPR	FIRE DAMPER	P	PAINTED	W/O	WITHOUT
FE	FIRE EXTINGUISHER	PTB	PORCELAIN TILE	WOM	WALK OFF MAT
FEC	FIRE EXTINGUISHER CABINET	PTBT	PORCELAIN TILE BASE	WO	WOOD
FF	FACTORY FINISH	PR	PAIR	WB BKG	WOOD BLOCKING
FHC	FIRE HOSE CABINET	PNL	PANEL	WD DR	WOOD DOOR
FHV	FIRE HOSE VALVE CABINET	PTN	PARTITION	WP	WATERPROOFING
FR	FIRE RATED	PL	PROPERTY LINE	WW	WINDOW WALL
FRD	FRENCH DRAIN	PLAM	PLASTIC LAMINATE	YD	YARD
FFSC	FIRE RATED ASSEMBLY (DOORS)	PLMB	PLUMBING	YCO	YARD CLEANOUT
FRTD	FIRE RETARDANT	PLYWD	PLYWOOD	ZCC	ZINC COATED COPPER
FIX	FIXTURE	PTWD	PRESERVATIVE TREATED WOOD		
FULFR	FLOOR FLUORESCENT				
FLOOR	FLOOR				
FL MTD	FLUSH MOUNTED				
FT	FOOT/FEET				
FDN	FOUNDATION				
FRITZ	FRITZ FLOOR (RTT) TILE				

**UNIFORM SAFETY STANDARDS FOR SCHOOL CONSTRUCTION AND MAINTENANCE PROJECTS PER COMMISSIONERS REGULATIONS PART 155.5**

THE OCCUPIED PORTION OF THE EXISTING SCHOOL BUILDING SHALL ALWAYS COMPLY WITH THE MINIMUM REQUIREMENTS NECESSARY TO MAINTAIN A CERTIFICATE OF OCCUPANCY.

ALL SCHOOL AREAS TO BE DISTURBED DURING RENOVATION OR DEMOLITION HAVE BEEN OR WILL BE TESTED FOR LEAD AND ASBESTOS.

GENERAL SAFETY AND SECURITY STANDARDS FOR CONSTRUCTION PROJECTS:

- (A) ALL CONSTRUCTION MATERIALS SHALL BE STORED IN A SAFE AND SECURE MANNER.
- (B) FENCES AROUND CONSTRUCTION SUPPLIES OR DEBRIS SHALL BE MAINTAINED.
- (C) GATES SHALL ALWAYS BE LOCKED UNLESS A WORKER IS IN ATTENDANCE TO PREVENT UNAUTHORIZED ENTRY.
- (D) DURING EXTERIOR RENOVATION WORK, OVERHEAD PROTECTION SHALL BE PROVIDED FOR ANY SIDEWALKS OR AREAS IMMEDIATELY BENEATH THE WORK SITE OR SUCH AREAS SHALL BE FENCED OFF AND PROVIDED WITH WARNING SIGNS TO PREVENT ENTRY.
- (E) WORKERS SHALL BE REQUIRED TO WEAR PHOTO-IDENTIFICATION BADGES AT ALL TIMES FOR IDENTIFICATION AND SECURITY PURPOSES WHILE WORKING AT OCCUPIED SITES.

SEPARATION OF CONSTRUCTION AREAS FROM OCCUPIED SPACES:

CONSTRUCTION AREAS WHICH ARE UNDER THE CONTROL OF A CONTRACTOR AND THEREFORE NOT OCCUPIED BY DISTRICT STAFF OR STUDENTS SHALL BE SEPARATED FROM OCCUPIED AREAS. PROVISIONS SHALL BE MADE TO PREVENT THE PASSAGE OF DUST AND CONTAMINANTS INTO OCCUPIED PARTS OF THE BUILDING. PERIODIC INSPECTION AND REPAIRS OF THE CONTAINMENT BARRIERS MUST BE MADE TO PREVENT EXPOSURE TO DUST OR CONTAMINANTS. GYPSUM BOARD MUST BE USED IN EXIT WAYS OR OTHER AREAS THAT REQUIRE FIRE RATED SEPARATION. HEAVY DUTY PLASTIC SHEETING MAY BE USED ONLY FOR A VAPOR, FINE DUST OR AIR INFILTRATION BARRIER, AND SHALL NOT BE USED TO SEPARATE OCCUPIED SPACES FROM CONSTRUCTION AREAS.

- (A) A SPECIFIC STAIRWELL AND/OR ELEVATOR SHOULD BE ASSIGNED FOR CONSTRUCTION WORKER USE DURING WORK HOURS. IN GENERAL, WORKERS MAY NOT USE CORRIDORS, STAIRS OR ELEVATORS DESIGNATED FOR STUDENTS OR SCHOOL STAFF.
- (B) LARGE AMOUNTS OF DEBRIS MUST BE REMOVED BY USING ENCLOSED CHUTES OR A SIMILAR SEALED SYSTEM. THERE SHALL BE NO MOVEMENT OF DEBRIS THROUGH HALLS OF OCCUPIED SPACES OF THE BUILDING. NO MATERIAL SHALL BE DROPPED OR THROWN OUTSIDE THE WALLS OF THE BUILDING.
- (C) ALL OCCUPIED PARTS OF THE BUILDING AFFECTED BY RENOVATION ACTIVITY SHALL BE CLEANED AT THE CLOSE OF EACH WORKDAY. SCHOOL BUILDINGS OCCUPIED DURING A CONSTRUCTION PROJECT SHALL MAINTAIN REQUIRED HEALTH, SAFETY AND EDUCATIONAL CAPABILITIES AT ALL TIMES THAT CLASSES ARE IN SESSION.

A PLAN DETAILING HOW EXITING REQUIRED BY THE APPLICABLE BUILDING CODE WILL BE MAINTAINED.

A PLAN DETAILING HOW ADEQUATE VENTILATION WILL BE MAINTAINED DURING CONSTRUCTION.

CONSTRUCTION AND MAINTENANCE OPERATIONS SHALL NOT PRODUCE NOISE IN EXCESS OF 60 DBA IN OCCUPIED SPACES OR SHALL BE SCHEDULED FOR TIMES WHEN THE BUILDING OR AFFECTED BUILDING SPACES ARE NOT OCCUPIED OR ACOUSTICAL ABATEMENT MEASURES SHALL BE TAKEN.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONTROL OF CHEMICAL FUMES, GASES, AND OTHER CONTAMINATES PRODUCED BY WELDING, GASOLINE OR DIESEL ENGINES, ROOFING, PAVING, PAINTING, ETC. TO ENSURE THEY DO NOT ENTER OCCUPIED PORTIONS OF THE BUILDING OR AIR INTAKES.

THE CONTRACTOR SHALL BE RESPONSIBLE TO ENSURE THAT ACTIVITIES AND MATERIALS WHICH RESULT IN "OFF-GASSING" OF VOLATILE ORGANIC COMPOUNDS SUCH AS GLUES, PAINTS, FURNITURE, CARPETING, WALL COVERING, DRAPERY, ETC. ARE SCHEDULED, CURED OR VENTILATED IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS BEFORE A SPACE CAN BE OCCUPIED.

LARGE AND SMALL ASBESTOS ABATEMENT PROJECTS AS DEFINED BY 12NYCRR56 SHALL NOT BE PERFORMED WHILE THE BUILDING IS OCCUPIED". NOTE: IT IS OUR INTERPRETATION THAT THE TERM "BUILDING" AS REFERENCED IN THIS SECTION, MEANS A WING OR MAJOR SECTION OF A BUILDING THAT CAN BE COMPLETELY ISOLATED FROM THE REST OF THE BUILDING WITH SEALED NON-COMBUSTIBLE CONSTRUCTION. THE ISOLATED PORTION OF THE BUILDING MUST CONTAIN EXITS THAT DO NOT PASS THROUGH THE OCCUPIED PORTION AND VENTILATION SYSTEMS MUST BE PHYSICALLY SEPARATED AND SEALED AT THE ISOLATION BARRIER.

EXTERIOR WORK SUCH AS ROOFING, FLASHING, SIDING, OR SOFFIT WORK MAY BE PERFORMED ON OCCUPIED BUILDINGS PROVIDED PROPER VARIANCES ARE IN PLACE AS REQUIRED, AND COMPLETE ISOLATION OF VENTILATION SYSTEMS AND AT WINDOWS IS PROVIDED. CARE MUST BE TAKEN TO SCHEDULE WORK SO THAT CLASSES ARE NOT DISRUPTED BY NOISE OR VISUAL DISTRACTION.

SURFACES THAT WILL BE DISTURBED BY RECONSTRUCTION MUST HAVE A DETERMINATION MADE AS TO THE PRESENCE OF LEAD. PROJECTS WHICH DISTURB SURFACES THAT CONTAIN LEAD SHALL HAVE IN THE SPECIFICATIONS A PLAN PREPARED BY A CERTIFIED LEAD RISK ASSESSOR OR A SUPERVISOR WHICH DETAILS PROVISIONS FOR OCCUPANT PROTECTION, WORKSITE PREPARATION, WORK METHODS, CLEANING AND CLEARANCE TESTING WHICH ARE IN GENERAL ACCORDANCE WITH THE HUD GUIDELINES.

**SYMBOLS LEGEND**

<b>ROOM NAME</b> 101 150 SF	ROOM TAG (NAME, NUMBER, & AREA)		COLUMN LINE
	DOOR DESIGNATION TAG		INTERIOR ELEVATION
	DENOTES EXISTING AREA OF THE BUILDING TO REMAIN (NO MAJOR GENERAL CONSTRUCTION)		WALL OR BUILDING SECTION
	DENOTES EXISTING WALL TO REMAIN		DENOTES EXISTING DOOR TO REMAIN (U.N.O.)
	DENOTES EXISTING WALL TO BE DEMOLISHED		DENOTES EXISTING DOOR AND/OR FRAME TO BE DEMOLISHED. SEE DOOR SCHEDULE.
	DENOTES NEW WALL		DENOTES NEW DOOR AND/OR FRAME. SEE DOOR SCHEDULE.
	DENOTES WALL TYPE & FIRE RATING		

**MATERIAL LEGEND**

	CMU WALL		CAULK W/ BACKER ROD
	GWB WALL		WATER PROOFING MEMBRANE, OR ROOFING MEMBRANE OR FLASHING
	MASONRY VENEER		RIGID INSULATION
	"GWB - TYPE X" UNO (SEE SPECS)		BATT INSULATION
	PLYWOOD		PORUS FILL
	UNDISTURBED SOIL		SUITABLE COMPACTED BACKFILL (SEE SPEC)
	WOOD BLOCKING (PRESSURE TREATED TO WEATHER OR MOISTURE)		CAST IN PLACE CONCRETE OR CAST STONE
			GLASS SURFACE

**SHEET IDENTIFICATION LEGEND**

DISCIPLINE DESIGNATOR	SHEET TYPE DESIGNATOR
DISCIPLINE DESIGNATOR	SHEET TYPE DESIGNATOR
DISCIPLINE DESIGNATOR	SHEET TYPE DESIGNATOR

<b>DISCIPLINE DESIGNATORS</b>	<b>SHEET TYPE DESIGNATOR</b>
G GENERAL	G GENERAL
CC CODE COMPLIANCE	1 DEMOLITION
PH PHASING	2 PLANS
HM HAZARDOUS MATERIAL	3 EXTERIOR ELEVATIONS & BUILDING SECTIONS
AB ABATEMENT	4 ENLARGED PLANS & INTERIOR ELEVATIONS
C CIVIL	5 FINISHES
L LANDSCAPE	6 REFLECTED CEILING PLANS
A ARCHITECTURAL	7 VERTICAL CIRCULATION
P FIRE PROTECTION	8 WALL SECTIONS & ENLARGED DETAILS
M PLUMBING	9 TYPICAL DETAILS
E MECHANICAL	

**PROJECT INFORMATION**

OWNER	PUTNAM VALLEY CENTRAL SCHOOL DISTRICT 171 OSCAWANA LAKE ROAD PUTNAM VALLEY, NEW YORK 10579
WWW.PVCSD.ORG	
CONTACT:	DAVID SPITAL DIRECTOR OF FACILITIES & TRANSPORTATION
TELEPHONE:	845.528.8143 (DISTRICT'S OFFICE)
BUILDING	PUTNAM VALLEY MIDDLE SCHOOL
LOCATION	142 PEEKSKILL HOLLOW ROAD PUTNAM VALLEY, NEW YORK 10579
TYPE OF PROJECT	ALTERATIONS
NYSED NUMBER	48-05-03-04-0-004-016
PROJECT COMMENCEMENT	SPRING 2022
PROJECT COMPLETION	SUMMER 2022
APPLICABLE CODES	2015 NEW YORK STATE UNIFORM FIRE PREVENTION AND BUILDING CODE CONSISTS OF THE FOLLOWING: <ul style="list-style-type: none"><li>• INTERNATIONAL BUILDING CODE 2015 WITH AMENDMENTS</li><li>• INTERNATIONAL EXISTING BUILDING CODE WITH AMENDMENTS</li><li>• INTERNATIONAL FIRE CODE 2015 WITH AMENDMENTS</li><li>• INTERNATIONAL ENERGY CONSERVATION CODE WITH AMENDMENTS</li><li>• INTERNATIONAL PLUMBING CODE WITH AMENDMENTS</li><li>• INTERNATIONAL MECHANICAL CODE WITH AMENDMENTS</li><li>• INTERNATIONAL FUEL GAS CODE WITH AMENDMENTS</li></ul>
	MANUAL OF PLANNING STANDARDS, THE UNIVERSITY OF THE STATE OF NEW YORK, THE STATE EDUCATION DEPARTMENT

**PUTNAM VALLEY MIDDLE SCHOOL TOILET ROOM ALTERATIONS**  
2018 CAPITAL PROJECTS PHASE 3  
142 PEEKSKILL HOLLOW RD, PUTNAM VALLEY, NY 10579



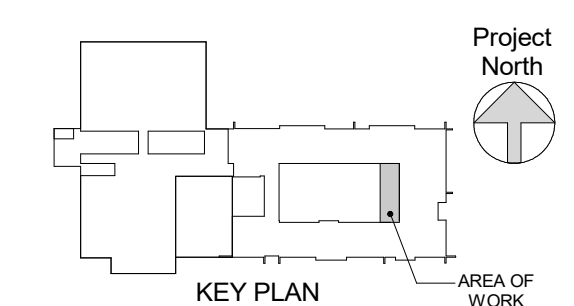
KG+D . ARCHITECTS PC

385 MAIN STREET MOUNT KISCO, NEW YORK, 10549  
P:914.666.5900 KGDARCHITECTS.COM

NY SED PROJECT CONTROL NO.

48-05-03-04-0-004-016

CONSTRUCTION DOCUMENTS



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Professional Seal

No.	Date	Issue
1	11/19/21	CONSTRUCTION DOCUMENTS P3

**GENERAL INFORMATION**

Job No. 2021-1067a Date 01/14/2021

Scale AS NOTED Drawn / Checked

Sheet Number

G001





Sheet Number

CC-1



# ASBESTOS ABATEMENT GENERAL NOTES

## PVMS TOILET ROOM ALTERATIONS

CAPITAL PROJECTS PHASE 2

142 PEEKSKILL HOLLOW RD  
PUTNAM VALLEY, NY 10579

KG+D

listen  
imagine  
build

KG+D . ARCHITECTS PC  
285 MAIN STREET MOUNT KISCO . NEW YORK . 10549  
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ENVIRONMENTAL CONSULTANT



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Valhalla, NY 10595  
TEL: 914.742.1120

NY SED PROJECT CONTROL NO.  
48-05-03-04-0-004-016

SED SUBMISSION

KEY PLAN

Project North

AREA OF WORK

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Professional Seal		
2	02/26/21	SED ADDENDUM # 1
1	02/01/21	SED SUBMISSION
No.	Date	Issue

## ASBESTOS ABATEMENT GENERAL NOTES

Job No.	Date
31403000.000	11/08/2021
Scale	Drawn / Checked
AS NOTED	JP AS

Sheet Number  
H001.00

### GENERAL NOTES:

- ALL ASBESTOS REMOVAL SHALL BE PERFORMED IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS, GUIDELINES, REGULATIONS, ORDERS AND DIRECTIVES, INCLUDING WITHOUT LIMITATIONS, THE U.S. ENVIRONMENTAL PROTECTION AGENCY (EPA), AND U.S. DEPARTMENT OF LABOR, OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA), NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH (NIOSH), AND NEW YOK STATE DEPARTMENT OF LABOR (NYSDDL).
- CONTRACTOR SHALL FURNISH ALL LABOR, MATERIAL, EQUIPMENT, SERVICES, ETC., NECESSARY TO PERFORM THE WORK REQUIRED FOR ASBESTOS ABATEMENT IN ACCORDANCE WITH CONTRACT DOCUMENTS AND ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS.
- CONTRACTOR SHALL DEVELOP AND IMPLEMENT A WRITTEN STANDARD PROCEDURE FOR ABATEMENT WORK TO ENSURE MAXIMUM PROTECTION AND SAFEGUARD FROM ASBESTOS EXPOSURE OF THE WORKERS, VISITORS, EMPLOYEES, GENERAL PUBLIC, AND THE ENVIRONMENT.
- CONTRACTOR SHALL PROVIDE SIGNS, LABELS, WARNINGS, AND POST INSTRUCTIONS THAT ARE NECESSARY TO PROTECT, INFORM AND WARN PEOPLE OF THE HAZARD FROM ASBESTOS EXPOSURE. POST IN A PROMINENT AND CONVENIENT PLACE FOR THE WORKERS A COPY OF THE LATEST APPLICABLE REGULATIONS FROM OSHA, EPA, NIOSH AND NYSDDL.
- ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE SPECIFICATION.
- THE CONTRACTOR SHALL RELOCATE ALL FURNITURE, LOCKERS, DESKS AND OTHER MISC. ITEMS IN AND OUT OF THE WORK AREAS TO ACCOMMODATE ASBESTOS ACTIVITIES.
- THE CONTRACTOR SHALL PROVIDE ALL ELECTRICAL, WATER, AND WASTE CONNECTIONS, TIE-INS, EXTENSIONS, CONSTRUCTION MATERIALS, SUPPLIES, ETC. AS REQUIRED TO FACILITATE ASBESTOS REMOVAL.
- CONTRACTOR SHALL PROVIDE TEMPORARY ELECTRIC AND LIGHT THROUGHOUT THE WORK AREA(S) AS REQUIRED IN ACCORDANCE WITH ALL APPLICABLE REGULATIONS AND CODES.
- THE CONTRACTOR SHALL ESTABLISH CRITICAL BARRIERS OVER ALL OPENINGS LOCATED INSIDE THE PARTICULAR WORK AREA AS WELL AS INSIDE THE SCHOOL.
- CONTRACTOR SHALL PROPERLY PROTECT ALL CONTROLS, TUBING, ELECTRICAL PANELS, EQUIPMENT, ETC. WITHIN THE WORK AREA.
- THE CONTRACTOR SHALL BE REQUIRED TO ISSUE NON-WHITE WORK COVERALLS FOR ALL ABATEMENT WORKERS.
- CONTRACTOR SHALL EXERCISE EXTREME CARE AND CAUTION DURING ANY AND ALL DEMOLITION AND ABATEMENT OPERATIONS. CONTRACTOR SHALL CONDUCT REMOVAL OF ALL MATERIALS FROM THE SITE WITH MINIMUM DISTURBANCE; PROVIDE PROPER PROTECTION AND REGULAR MAINTENANCE OF ALL BUILDING PREMISES DIRECTLY OR INDIRECTLY ASSOCIATED WITH ABATEMENT OPERATIONS.
- CONTRACTOR SHALL LOCATE AND SEAL ALL PENETRATIONS THROUGH WALLS BETWEEN THE WORK AREA AND ADJACENT AREAS, INCLUDING, BUT NOT LIMITED TO PIPE, DUCT, CONDUIT, CHASES, AND OPENINGS IN FIRE WALLS OR DECKS BETWEEN FLOORS AS REQUIRED BY THE FIELD CONDITION.
- THE CONTRACTOR SHALL USE A WATER SPRAYER TO WET ASBESTOS-CONTAINING MATERIALS INSIDE THE WORK AREA.
- CONTRACTOR SHALL CONSTRUCT A PERSONAL/WASTE DECONTAMINATION ENCLOSURE SYSTEM (P./W.D.E.S.) AS INDICATED. IT SHALL BE OF SUFFICIENT SIZE TO ACCOMMODATE STORAGE OF MATERIALS, EQUIPMENT, ETC. .
- SHOWER AND WASTEWATER MUST BE FILTERED AND DISPOSED OF IN THE BUILDING'S SANITARY SYSTEM. REFER TO CONTRACT SPECIFICATIONS.
- IF WATER IS NOT AVAILABLE, THE CONTRACTOR SHALL PROVIDE A 55-GALLON WATER TANK FOR THE DECONTAMINATION UNIT.
- THE CONTRACTOR SHALL UTILIZE GFCI PANEL CONNECTIONS AT THE SOURCE OUTLET WHEN ACCESSING TEMPORARY POWER.
- CONTRACTOR SHALL SUPPLY ALL NECESSARY CONNECTIONS, FASTENERS, FLEXIBLE DUCTS, MANIFOLDS, SUPPORTS, ETC. ANY AND ALL INSTALLATIONS SHALL COMPLY WITH CONTRACT DOCUMENTS AND MANUFACTURER'S REQUIREMENTS.
- THE CONTRACTOR SHALL VERIFY THE LOCATION OF THE TEMPORARY WATER AND POWER SOURCES PRIOR TO ABATEMENT ACTIVITIES.
- DEBRIS RESULTING FROM ANY DEMOLITION AND/OR ASBESTOS ABATEMENT ACTIVITIES SHALL BE DISPOSED OF AS ASBESTOS CONTAMINATED WASTE.
- NO WASTE SHALL BE STORED ON SITE OR INSIDE THE DECONTAMINATION UNIT BETWEEN SHIFTS. WASTE SHALL BE DOUBLE BAGGED BEFORE PROCEEDING TO THE CONTAINER AND/OR DECON. BAGS WILL BE MOVED FROM WORK AREAS TO THE WASTE DECON AND SUBSEQUENTLY TO THE CONTAINER IN COVERED CARTS. BAGS WILL BE CARRIED BY HAND ONLY WHEN NECESSARY. ALL WASTE SHALL BE CONTAINERIZED AT THE END OF EACH WORK SHIFT BEFORE RELINQUISHING TO WASTE HAULER.
- CONTRACTOR IS RESPONSIBLE TO COORDINATE AND CONFIRM THE EXACT SCOPE OF WORK FOR EACH PHASE OF ABATEMENT WITH THE GENERAL CONTRACTOR AND OTHER TRADES.
- CONTRACTOR SHALL PROVIDE ALL EQUIPMENT, TOOLS, TRANSPORTATION AND ANY OTHER EQUIPMENT REQUIRED AND/OR NECESSARY TO COMPLETE ALL WORK DESCRIBED IN THE CONTRACT DOCUMENTS.
- THE LOCATION OF THE PERSONAL/WASTE DECONTAMINATION UNITS, AIRLOCKS, ETC. IS SHOWN FOR REFERENCE PURPOSES. EXACT LOCATIONS SHALL BE DETERMINED IN THE FIELD.
- ASBESTOS ABATEMENT INDICATED IN THE DRAWING #H002.00 WILL BE DONE IN ACCORDANCE WITH 12 NYCRR PART 56 AND SHALL BE PERFORMED BY A NYS STATE DEPARTMENT OF LABOR LICENSED ASBESTOS CONTRACTOR.

### PRE-ABATEMENT WORK NOTES

- THE HAZARDOUS MATERIALS, CONFIGURATIONS, AND LOCATIONS SHOWN IN THESE DRAWINGS ARE BASED ON THE HAZARDOUS MATERIALS TESTING REPORT COMPLETED BY LOUIS BERGER A WSP COMPANY, DATED NOVEMBER 19, 2019.
- THE CONTRACTOR SHALL DETERMINE EXACT FINAL LOCATIONS OF PERSONAL AND WASTE DECONTAMINATION ENCLOSURES, PICK UP AREA FOR REFUSE AND ASBESTOS DEBRIS. THESE LOCATIONS SHALL BE REVIEWED AND PROPERLY APPROVED BY THE DISTRICT PRIOR TO COMMENCEMENT OF WORK. THE CONTRACTOR SHALL ESTABLISH, LABEL AND AND MAINTAIN PROPER EXITS AND WAYS OF DEPARTURE WITHIN EACH WORK AREA FOR NORMAL AND EMERGENCY USE BY WORKERS DURING ALL ABATEMENT.

### POST-ABATEMENT WORK NOTES

- THE CONTRACTOR SHALL, UPON COMPLETION OF REMOVALS, PROVIDE WRITTEN DOCUMENTATION THAT THE PROJECT WORK AREAS ARE COMPLETELY FREE OF ALL HAZARDOUS MATERIALS.
- THE CONTRACTOR SHALL PROVIDE RECORDS OF ALL HAZARDOUS MATERIALS REMOVED FROM THE SITE.

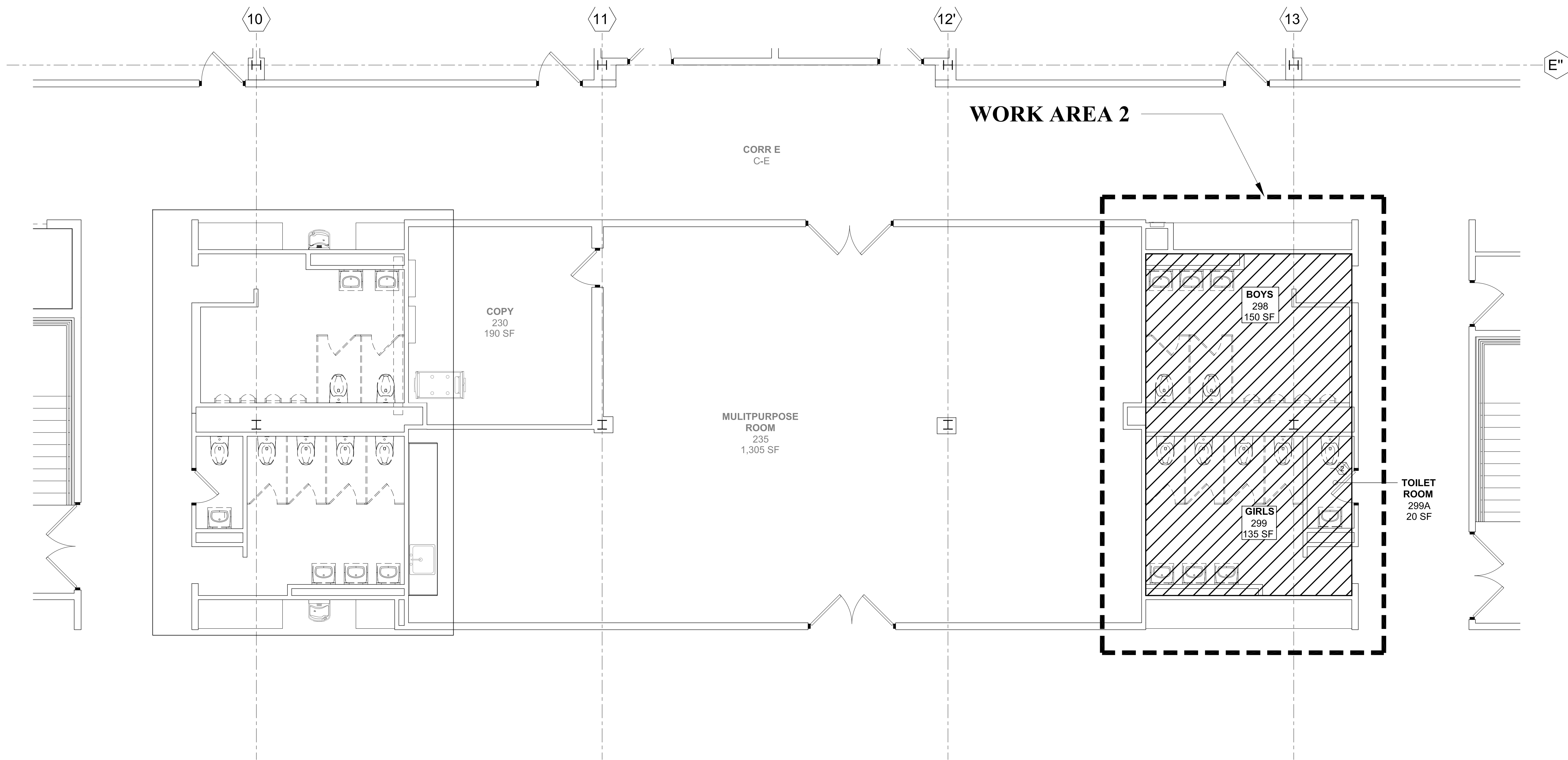
SED ADDENDUM # 1 02/26/21

DRAWING	DRAWING NAME
H-001.00	ASBESTOS ABATEMENT LOCATIONS - GENERAL NOTES
H-002.00	ASBESTOS ABATEMENT LOCATIONS - 1ST AND 2ND FLOOR PLAN

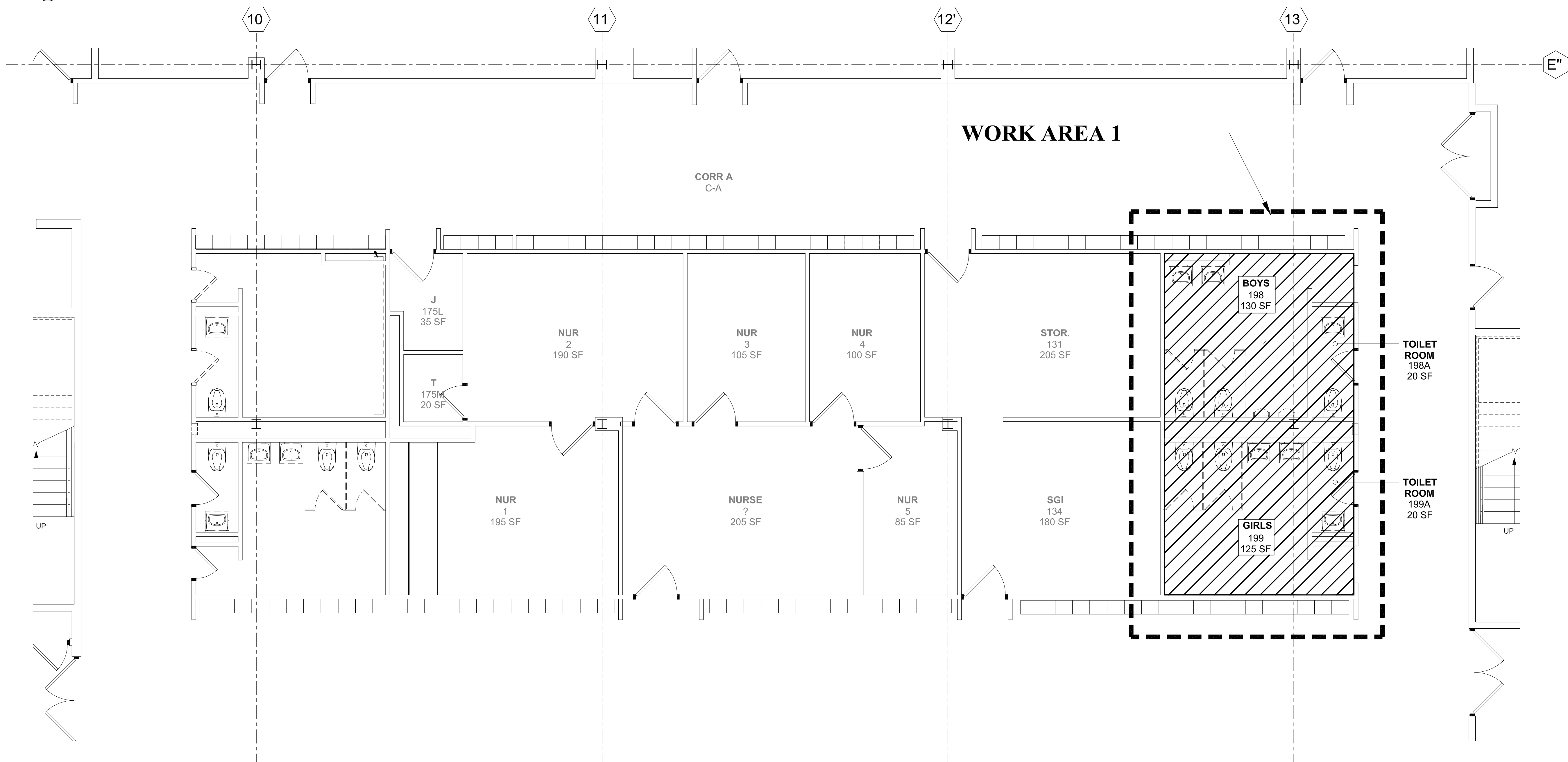
SED ADDENDUM # 1 02/26/21

PROJECT DESIGNER: VINCENT E. RICEVUTO NYS 02-06290





2 2ND FLOOR PLAN  
1/4" = 1'-0"



1 1ST FLOOR PLAN  
1/4" = 1'-0"

**LEGEND**

LOCATION OF ASBESTOS-CONTAINING CERAMIC WALL TILE BACKING AND CONCEALED PIPE INSULATION/ELBOWS

WORK AREA BOUNDARY

TYPICAL DECONTAMINATION UNIT

Legend symbols include: Air Lock, Equipment Room, Air Lock, Shower, Air Lock, Clean Room, and Lockable Door.

WORK AREA	LOCATION	ASBESTOS-CONTAINING MATERIAL	APPROXIMATE QUANTITY	REMOVAL PROCEDURES
1	1ST FLOOR, BOYS TOILET 198, TOILET ROOM 198A GIRLS TOILET 199 & TOILET ROOM 199A	CERAMIC WALLTILE BACKING  CONCEALED PIPE INSULATION/ELBOWS (RISERS & PLENUMS)	770 SQUARE FEET  115 LINEAR FEET	NYS DOL 12 NYCRR FULL CONTAINMENT PROCEDURE
2	2ND FLOOR, BOYS TOILET 298, GIRLS TOILET 299 & TOILET ROOM 299A	CERAMIC WALLTILE BACKING  CONCEALED PIPE INSULATION/ELBOWS (RISERS & PLENUMS)	835 SQUARE FEET  138 LINEAR FEET	

## PMVS TOILET ROOM ALTERATIONS

CAPITAL PROJECTS PHASE 2

142 PEEKSKILL HOLLOW RD  
PUTNAM VALLEY, NY 10579

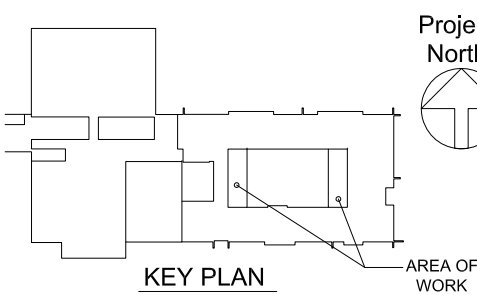
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WSP USA SOLUTIONS, INC.  
500 Summit Lake Drive, Suite 450  
Valhalla, NY 10595  
TEL: 914-742-1120

NY SED PROJECT CONTROL NO.  
48-05-03-04-0-004-016

SED SUBMISSION



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2	02/26/21	SED ADDENDUM # 1
1	02/01/21	SED SUBMISSION
No.	Date	Issue

Sheet Title  
**ASBESTOS ABATEMENT  
1ST AND 2ND FLOOR PLAN**

Job No.	Date
31403000.00	11/08/2021
Scale	Drawn / Checked
AS NOTED	JP AS

Sheet Number

**H002.00**

PROJECT DESIGNER: VINCENT E. RICEVUTO NYS 02-06290



PUTNAM VALLEY  
MIDDLE SCHOOL  
TOILET ROOM  
ALTERATIONS  
2018 CAPITAL PROJECTS  
PHASE 3  
142 PEEKSKILL HOLLOW RD,  
PUTNAM VALLEY, NY 10579

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imagine  
build

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CONSTRUCTION DOCUMENTS

DEMOLITION KEY

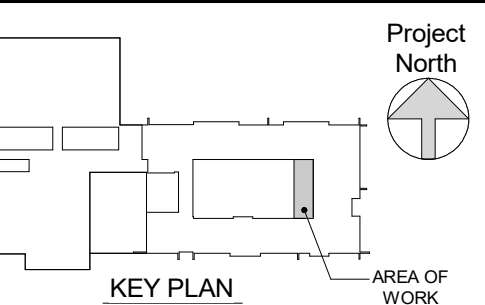
- DEMOLITION
- EXISTING TO REMAIN
- AREA OF WORK
- EXISTING DOOR TO REMAIN
- - - DEMOLITION OF EXISTING DOOR
- X KEYNOTE. REFER TO THE CORRESPONDING KEYNOTE ON THE SCHEDULE FOR DEMOLITION NOTE.

DEMOLITION NOTES

1. PRIOR TO STARTING DEMOLITION, REVIEW ALL EXISTING CONDITIONS AND REMOVAL REQUIREMENTS, INCLUDING TEMPORARY SHORING, IF REQUIRED.
2. PRIOR TO COMMENCING DEMOLITION, REVIEW ALL CONDITIONS FOR TEMPORARY SHORING REQUIREMENTS, SUCH AS: THE REMOVAL OF ANY WALL OR PORTION OF WALL, ROOF DECK PENETRATION, EXCAVATIONS, AND WHERE MECHANICAL, ELECTRICAL OR PLUMBING EQUIPMENT IS SUPPORTED BY ELEMENTS TO BE REMOVED.
3. THE BUILDING MUST REMAIN WEATHERTIGHT FOR THE DURATION OF THE PROJECT, INCLUDING DURING DEMOLITION.
4. PRIOR TO COMMENCING DEMOLITION OPERATIONS, OFFER SALVAGE OF ANY AND ALL EXISTING MATERIALS TO THE OWNER.
5. SEE M.E.P. DRAWINGS FOR RELATED DEMOLITION WORK.
6. LOOSE CONTENTS IN AREAS OF DEMOLITION THAT HAVE BEEN ABANDONED BY THE OWNER SHALL BE DISCARDED AS PART OF THIS WORK.
7. CUTTING AND PATCHING IS DEFINED IN THE PROJECT MANUAL, DIVISION 1.
8. SEE PHASING AND LOGISTICS DRAWING ON G001 AND REFER TO SPECIFICATIONS FOR TEMPORARY CONSTRUCTION REQUIREMENTS.
9. SOME OF THE BUILDING SYSTEM, SUCH AS DATA WIRING, FIRE ALARM, SECURITY, COMMUNICATIONS, BUILDING CONTROLS AND THE LIKE MAY PASS THROUGH AREAS OF DEMOLITION AND ARE NOT NOTED ON THE PLANS. THESE SYSTEMS MUST BE PROTECTED AND REMAIN OPERATIONAL.
10. **THIS BUILDING CONTAINS ASBESTOS CONTAINING MATERIALS AND THIS PROJECT REQUIRES ABATEMENT.** REFER TO ABATEMENT DRAWINGS AND PROJECT MANUAL FOR HAZARDOUS MATERIAL TESTING REPORT AND ABATEMENT SPECIFICATIONS.

DEMOLITION KEY NOTES

- A. REMOVE EXISTING PARTITION - COORDINATE WITH A201.
- B. REMOVE ALL EXISTING TOILET ROOM ACCESSORIES. OFFER SALVAGE TO OWNER PRIOR TO DISPOSAL. PATCH ALL RECESSED LOCATIONS, MOUNTING LOCATIONS, AND THE LIKE.
- C. REMOVE TOILET PARTITIONS AND MOUNTING HARDWARE. PATCH ALL MOUNTING LOCATIONS.
- D. REMOVE EXISTING CEILING, TRACK AND ASSOCIATED HARDWARE.
- E. REMOVE EXISTING FLOOR TILE. PATCH AND PREP FLOOR LEVEL FOR NEW FINISH.
- F. REMOVE EXISTING WALL TILE. PREP WALLS TO RECEIVE NEW WALL TILE.



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DEMOLITION  
PLANS

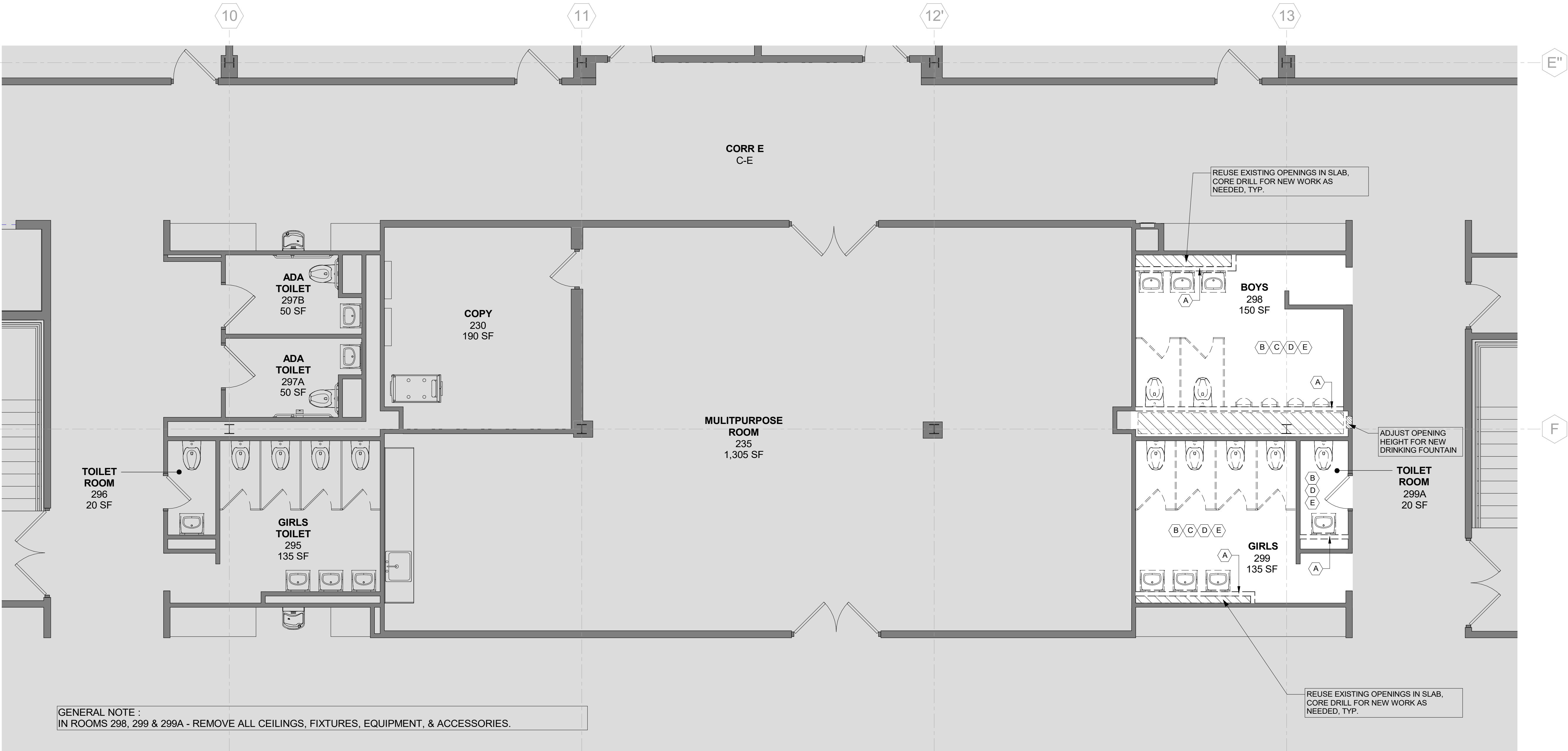
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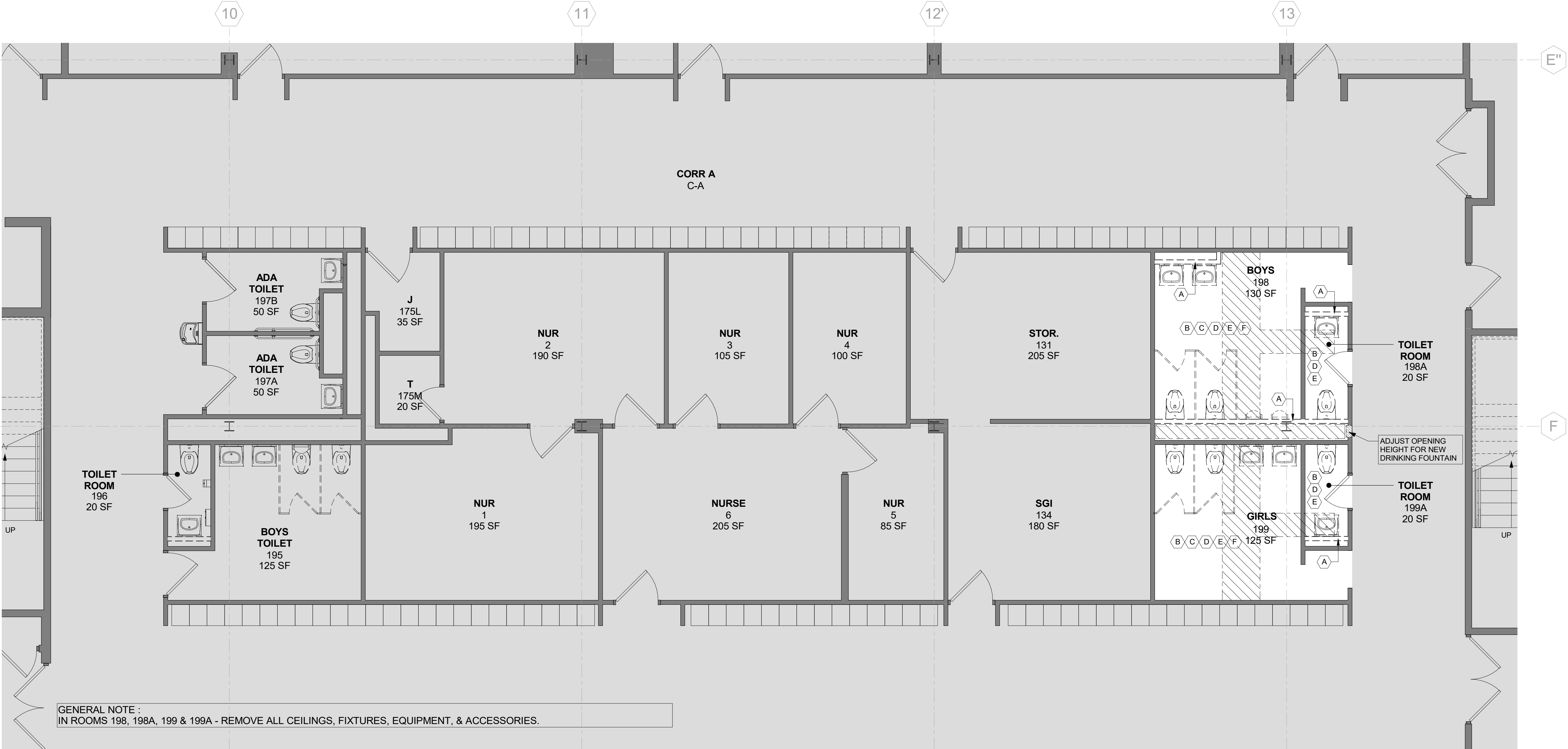
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A101

2ND FLOOR DEMOLITION PLAN  
1/4" = 1'-0"



1ST FLOOR DEMOLITION PLAN  
1/4" = 1'-0"





PUTNAM VALLEY  
MIDDLE SCHOOL  
TOILET ROOM  
ALTERATIONS  
2018 CAPITAL PROJECTS  
PHASE 3  
142 PEEKSKILL HOLLOW RD,  
PUTNAM VALLEY, NY 10579

**KG+D** listen  
imagine  
build

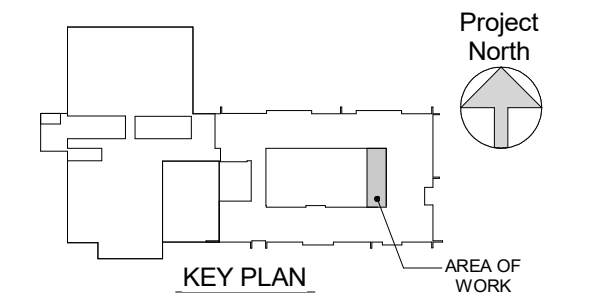
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NY SED PROJECT CONTROL NO.  
48-05-03-04-0-004-016

CONSTRUCTION DOCUMENTS

GENERAL NOTES

1. DENOTES AREA OF NO MAJOR ARCHITECTURAL RENOVATION WORK. SPECIFIC WORK MAY BE SHOWN ELSEWHERE. REFER TO M.E.P. DWGS.
2. DENOTES EXISTING WALL TO REMAIN (MOST EXISTING WALLS ARE MASONRY)
3. DENOTES EXISTING DOOR & FRAME TO REMAIN
4. DENOTES EXISTING DOOR & OR FRAME TO BE REPLACED. SEE DOOR SCHEDULE ON A401
5. DENOTES NEW DOOR & NUMBER SEE DOOR SCHEDULE ON A401. SEE SPECS FOR HARDWARE SET & INFO
6. DENOTES 1hr OR NON-RATED WALL
7. DENOTES 2hr FIRE RATED WALL
8. DENOTES NEW WALL TYPE & FIRE RATING. (WHERE SHOWN)
9. DENOTES KEYNOTE. REFER TO THE CORRESPONDING KEYNOTE ON THE SCHEDULE FOR CONSTRUCTION NOTE.
10. FINISH SCHEDULE - SEE A401
11. DIMENSIONS SHOWN FOR INTERIOR WALLS ARE: FACE OF CMU
12. FACE OF ADJACENT WALL TO EDGE OF NEW DOOR FRAME IS 4" (TYP) U.N.O. (SEE DETAILS A & B ON A401)
13. SEE SPECIFICATIONS SECTION 07 84 00 FOR FIRESTOPPING REQUIREMENTS.



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1 11/19/21 CONSTRUCTION DOCUMENTS P3  
No. Date Issue

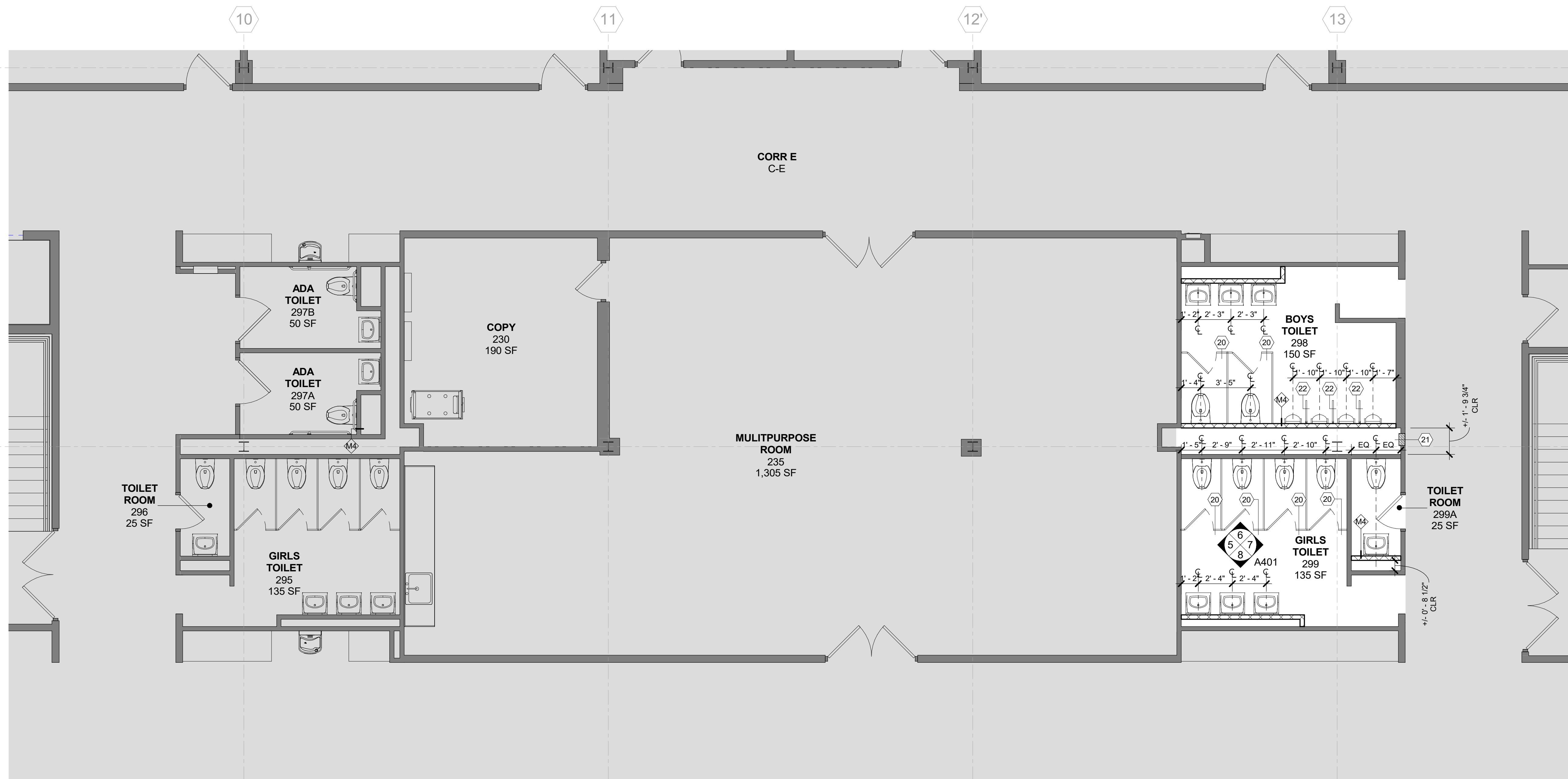
FLOOR PLANS

Job No. 2021-1067a Date 11/19/2021

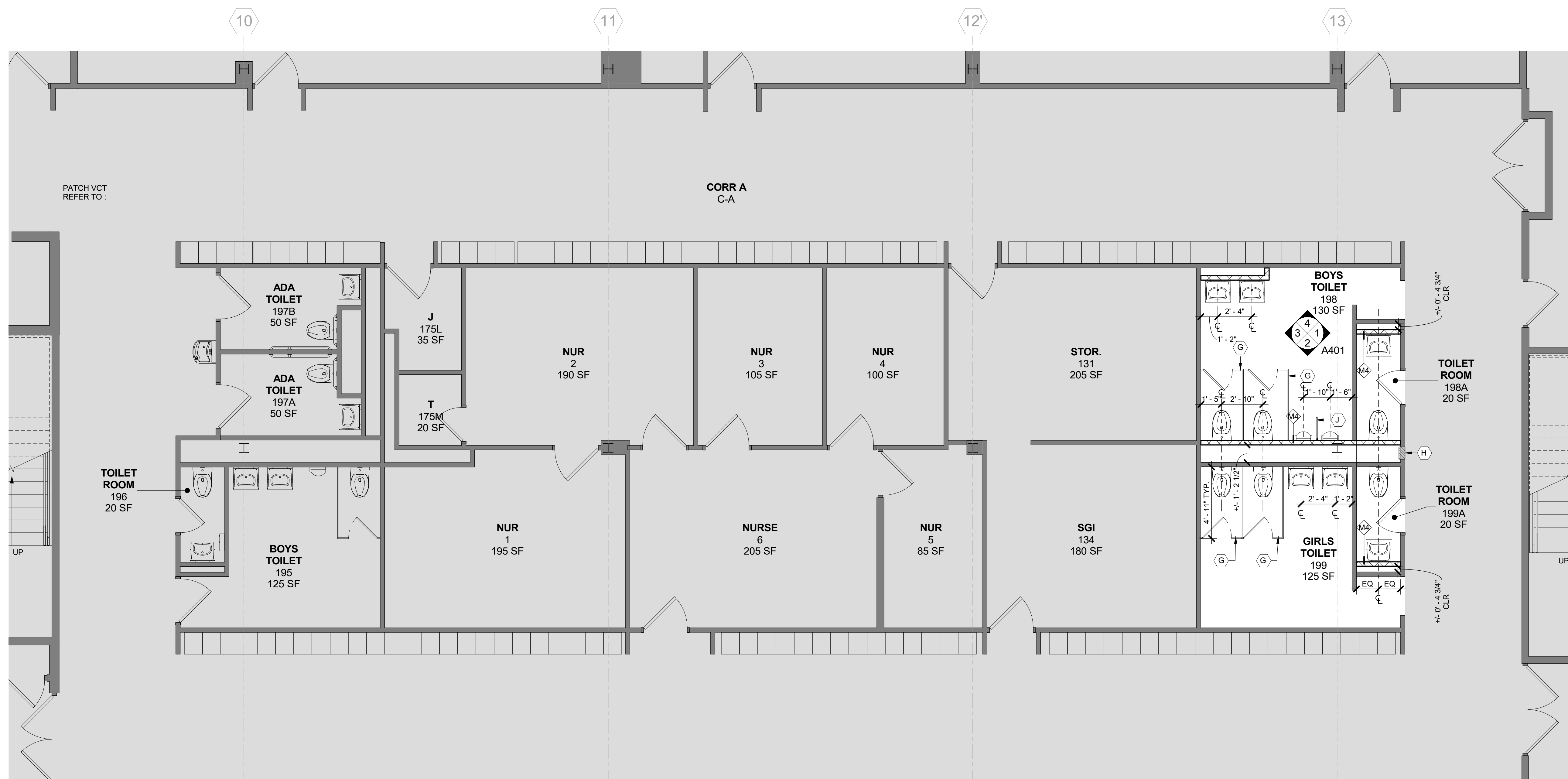
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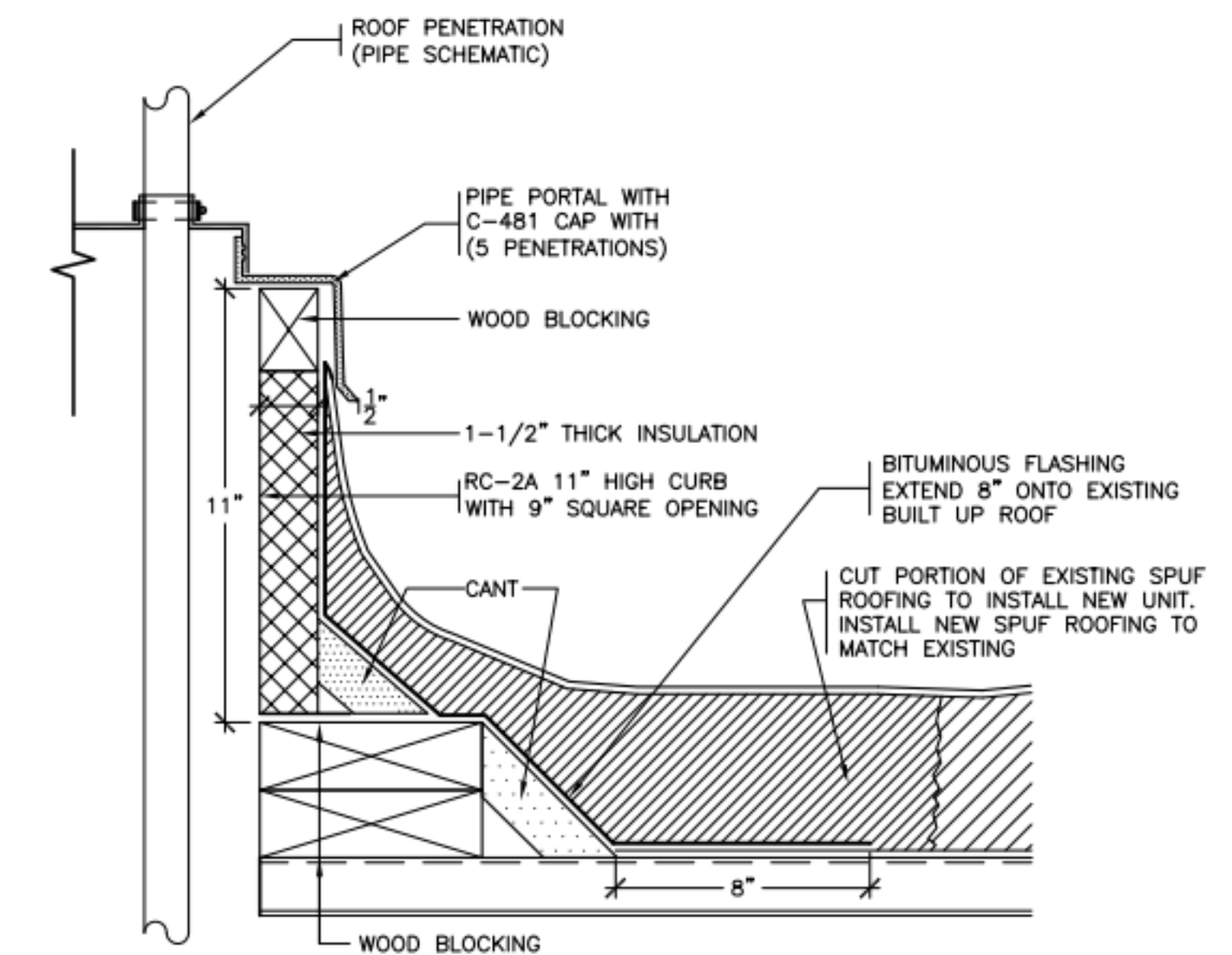
A201



2 2ND FLOOR RENOVATION PLAN  
1/4" = 1'-0"

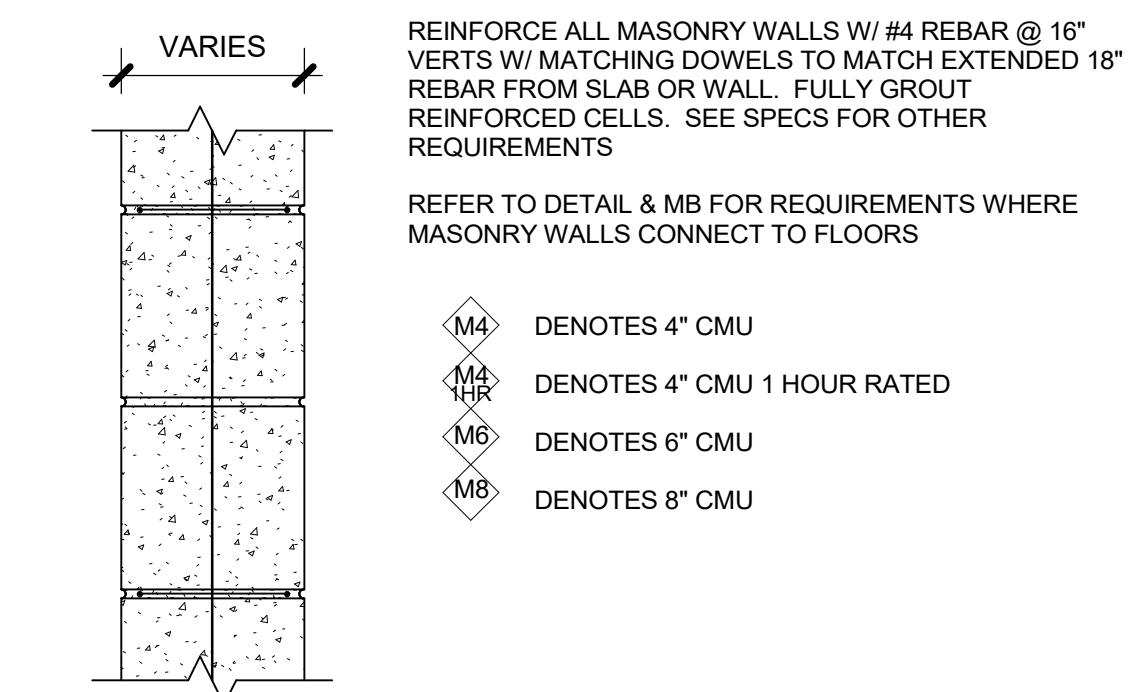


1 1ST FLOOR RENOVATION PLAN  
1/4" = 1'-0"



- NOTES:
1. NEATLY CUT OUT A PORTION OF THE EXISTING SPUF AND BUILT UP ROOF TO INSTALL NEW PORTAL PLUS CURB.
  2. ALL WORK ON THE EXISTING SPUF ROOF MUST BE PERFORMED BY AN AUTHORIZED BAYER MATERIAL SCIENCE LLC APPLICATOR USING THEIR PRODUCTS TO MAINTAIN THE EXISTING WARRANTY.
  3. SCRAPE GRAVEL FROM EXISTING BUILT UP ROOF TO INSTALL NEW BITUMINOUS FLASHING. PRIME THE SURFACE OF THE BUILT UP ROOF AND INSTALL 1 PLY OF TYPE VI FELT AND A MODIFIED GRANULAR SURFACE FLASHING SHEET SET IN FLASHING CEMENT, JOHNS MANVILLE OR EQUAL.

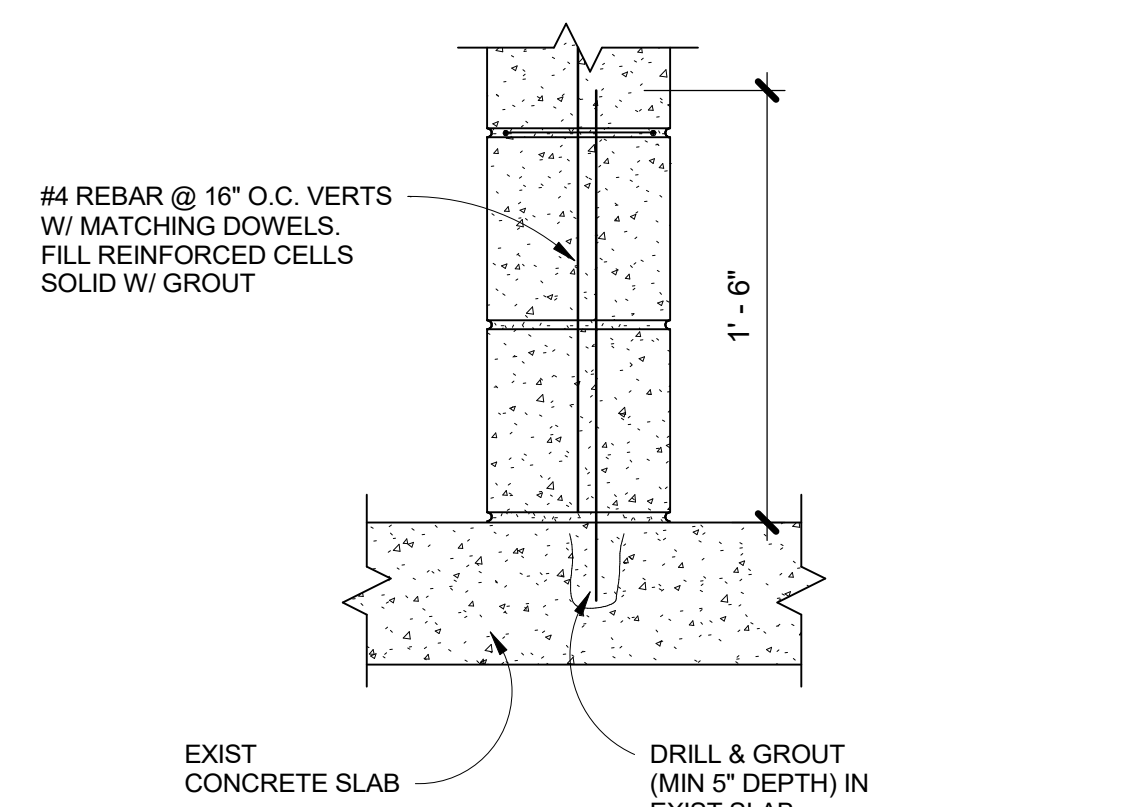
(R) TYPICAL PORTALS PLUS CURB (SPUF ROOF)  
SCALE: 3"=1'-0"



M4 CONCRETE MASONRY UNIT WALL  
MASONRY UNITS MUST ACHIEVE INTENDED FIRE RATING SHOWN ON PLANS PER PRESCRIPTIVE FIRE RESISTANCE BASED ON IBC TABLE 721.2

- M4 DENOTES 4" CMU
- M4-1HR DENOTES 4" CMU 1 HOUR RATED
- M6 DENOTES 6" CMU
- M8 DENOTES 8" CMU

ALL NEW CMU TO MATCH DIMENSION OF EXISTING CMU. CONTRACTOR TO VERIFY DIMENSION OF EXISTING CMU PRIOR TO CONSTRUCTION



(MB) TYPICAL CONCRETE MASONRY UNIT WALL & SLAB ATTACHMENT

RENOVATION KEY NOTES

- G. NEW TOILET PARTITIONS AND ALL ASSOCIATED HARDWARE AND WALL ANCHORS TO BE PLACED AT PREVIOUS LOCATIONS U.O.N.
- H. NEW DRINKING FOUNTAIN AT EXISTING OPENING. ADJUST OPENING AS NEEDED TO ACCOMMODATE NEW EQUIPMENT. SEE MEP DRAWINGS FOR EQUIPMENT.
- J. NEW URINALS SCREENS ARE TO BE CENTERED BETWEEN FIXTURES, U.O.N.



PUTNAM VALLEY  
MIDDLE SCHOOL  
TOILET ROOM  
ALTERATIONS  
2018 CAPITAL PROJECTS  
PHASE 3  
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48-05-03-04-0-004-016

CONSTRUCTION DOCUMENTS

SIGNAGE SCHEDULE				
ROOM NO	LOCATION	SIGN TYPE	SIGN TEXT (TO BE FINALIZED BY SHOP DRAWING)	QTY
T/ 1st FLOOR				
198	BOYS TOILET	E (SIM)	BOYS	1
198A	TOILET ROOM	G (SIM)	FACULTY TOILET	1
199	GIRLS TOILET	F (SIM)	GIRLS	1
199A	TOILET ROOM	G (SIM)	FACULTY TOILET	1
T/ 2nd FLOOR				
298	BOYS TOILET	E (SIM)	BOYS	1
299	GIRLS TOILET	F (SIM)	GIRLS	1
299A	TOILET ROOM	G (SIM)	FACULTY TOILET	1

FINISH SCHEDULE																
ROOM #	ROOM NAME	FLOOR		NORTH WALL		EAST WALL		SOUTH WALL		WEST WALL		CEILING			Comments	
		FIN	BASE	MAT	FIN	MAT	FIN	MAT	FIN	MAT	FIN	MAT	FIN	HT		
T/ 1st FLOOR																
198	BOYS TOILET	PT1	CT1	EXIST CMU	CT3/CT4	EXIST CMU	CT3	CMU	CT3	EXIST CMU	CT3	ACT	FF	8'-0"	SCHLUTER EDGE BETWEEN CT3 & CT4	
198A	TOILET ROOM	PT1	CT2	EXIST CMU	EPO	EXIST CMU	EPO	CMU	EPO	EXIST CMU	EPO	ACT	FF	8'-0"		
199	GIRLS TOILET	PT1	CT1	EXIST CMU	CT3/CT4	EXIST CMU	CT3	EXIST CMU	CT3	EXIST CMU	CT3	ACT	FF	8'-0"	SCHLUTER EDGE BETWEEN CT3 & CT4	
199A	TOILET ROOM	PT1	CT2	EXIST CMU	EPO	EXIST CMU	EPO	EXIST CMU	EPO	EXIST CMU	EPO	ACT	FF	8'-0"		
T/ 2nd FLOOR																
298	BOYS TOILET	PT1	CT1	EXIST CMU	CT3/CT4	EXIST CMU	CT3	CMU	CT3	EXIST CMU	CT3	ACT	FF	8'-0"	SCHLUTER EDGE BETWEEN CT3 & CT4	
299	GIRLS TOILET	PT1	CT1	EXIST CMU	CT3	EXIST CMU	CT3	EXIST CMU	CT3/CT4	EXIST CMU	CT3	ACT	FF	8'-0"	SCHLUTER EDGE BETWEEN CT3 & CT4	
299A	TOILET ROOM	PT1	CT2	EXIST CMU	EPO	EXIST CMU	EPO	EXIST CMU	EPO	EXIST CMU	EPO	ACT	FF	8'-0"		

FINISH SCHEDULE ABBREVIATIONS LIST

ACT = ACOUSTIC CEILING PANEL  
CMU = CONCRETE MASONRY BLOCK  
CT = CERAMIC TILE

CTB = CERAMIC TILE BASE  
EPO = EPOXY PAINT  
EXIST = EXISTING  
GWB = GYPSUM WALL BOARD

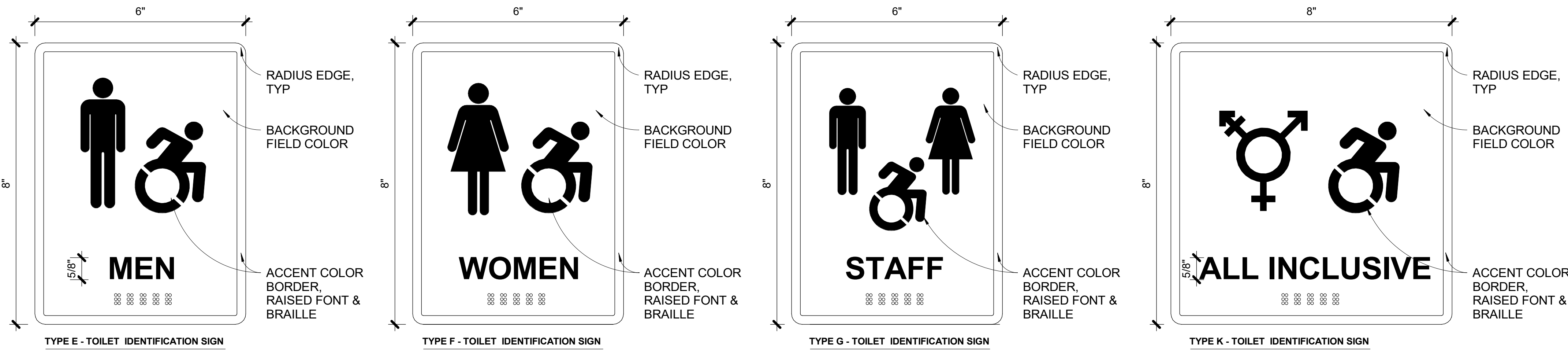
PTD = PT = PTB = RB =

PAINT PORCELAIN TILE  
PORCELAIN TILE BASE  
RUBBER BASE

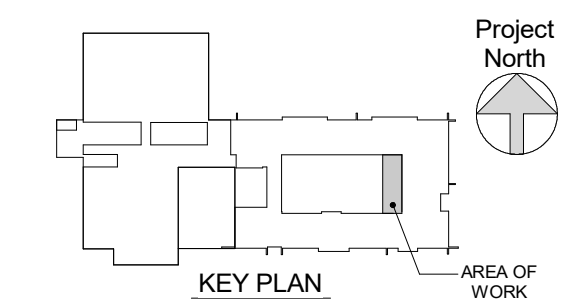
STM = VCT = WD =  
STEAMED CLEANED  
VINYL COMPOSITION TILE  
WOOD

NOTE: ALL TOILET ROOMS WHERE TILES HAVE BEEN REMOVED FROM WALLS AND FLOORS MUST BE COVERED WITH A NEW NON-ABSORBANT IMPERVIOUS FINISH, WHICH SHOULD FACILITATE CLEANING.

NOTE: PT1 TO BE LAID LONG SIDE PARALLEL TO DOOR SADDLE, TYP.



NOTE: SIGNS LABELED 'SIM' DO NOT HAVE THE ADA SYMBOL AND REMAINING SYMBOLS ARE CENTERED



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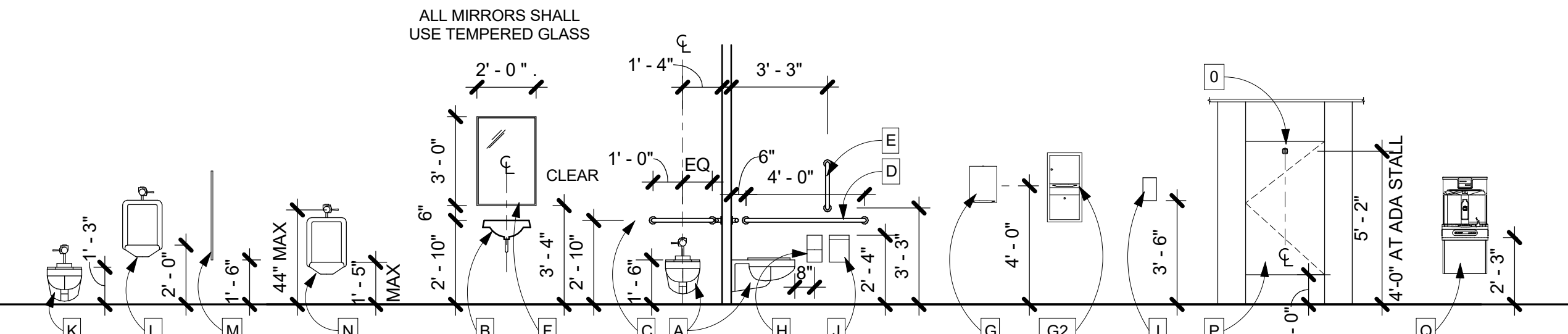
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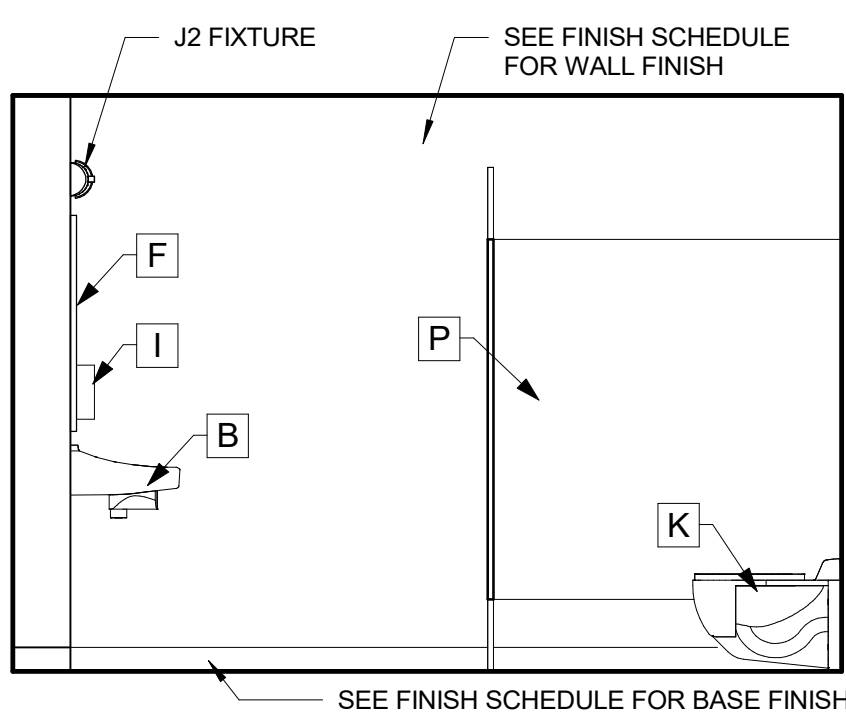
Professional Seal

- A ADA WALL-HUNG TOILET  
B LAVATORY  
C REAR TOILET GRAB BAR  
D SIDE TOILET GRAB BAR  
E SIDE TOILET VERTICAL GRAB BAR  
F WALL MIRROR w/ FRAME  
G2 SURFACE MOUNTED C-FOLD PAPER TOWEL DISPENSER & WASTER RECEPTACLE  
H HAND DRYER, XLERATOReco XL-SB-EQO, 110V, OR EQ  
I LIQUID SOAP DISPENSER  
J SANITARY DISPOSAL  
K STANDARD WALL-HUNG TOILET  
L STANDARD WALL-HUNG URINAL  
M URINAL SCREEN  
N ADA/CHILD WALL-HUNG URINAL  
O COAT HOOK  
P FLOOR MOUNTED OVERHEAD BRACED TOILET PARTITION  
Q WALL-HUNG DRINKING FOUNTAIN

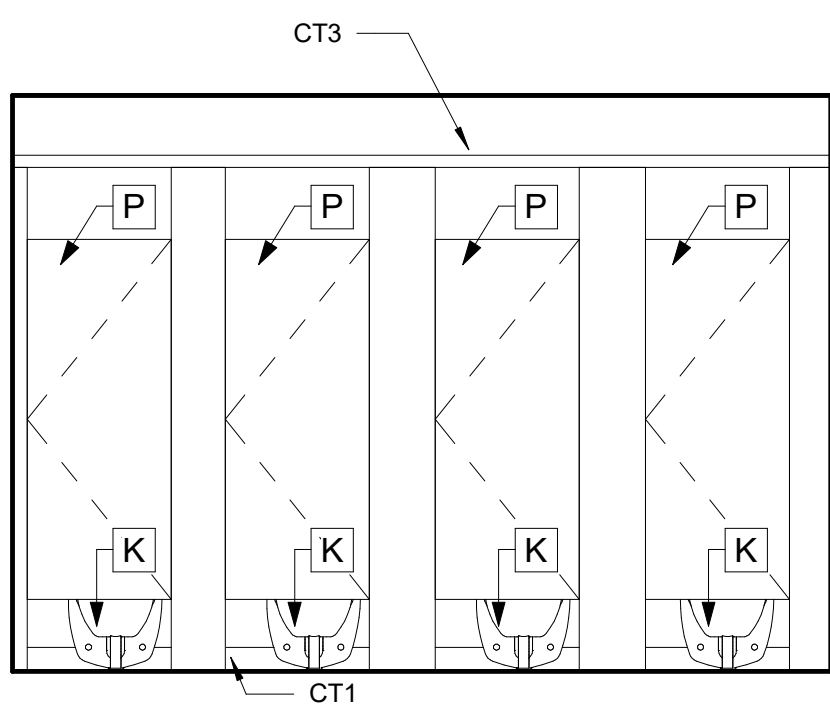
NOTE:  
ACCESSORIES H, I, & J ARE SUPPLIED BY OWNER, INSTALLED BY GC.



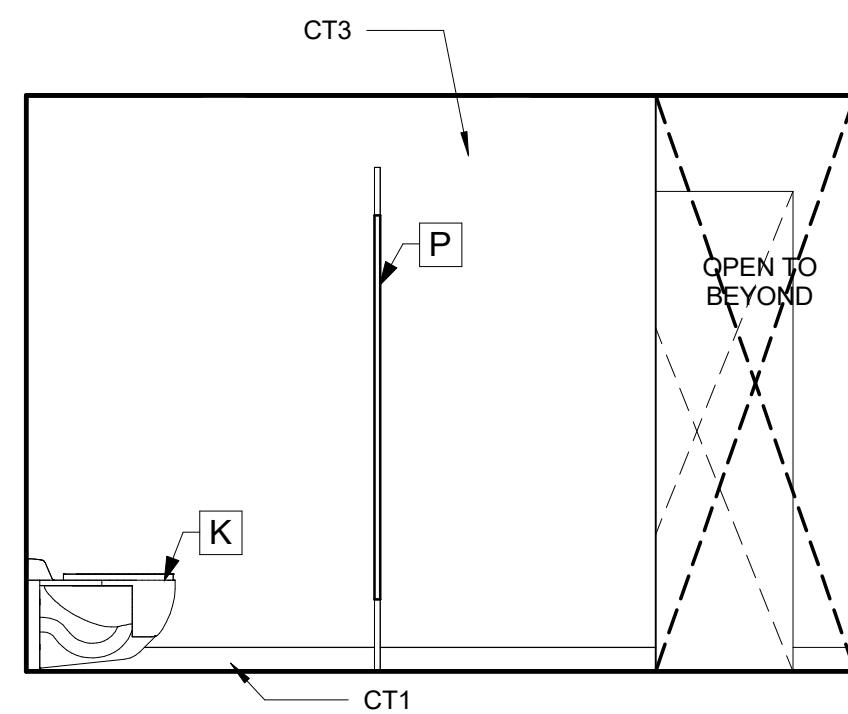
T TOILET ROOM MOUNTING HEIGHTS  
1/4" = 1'-0"



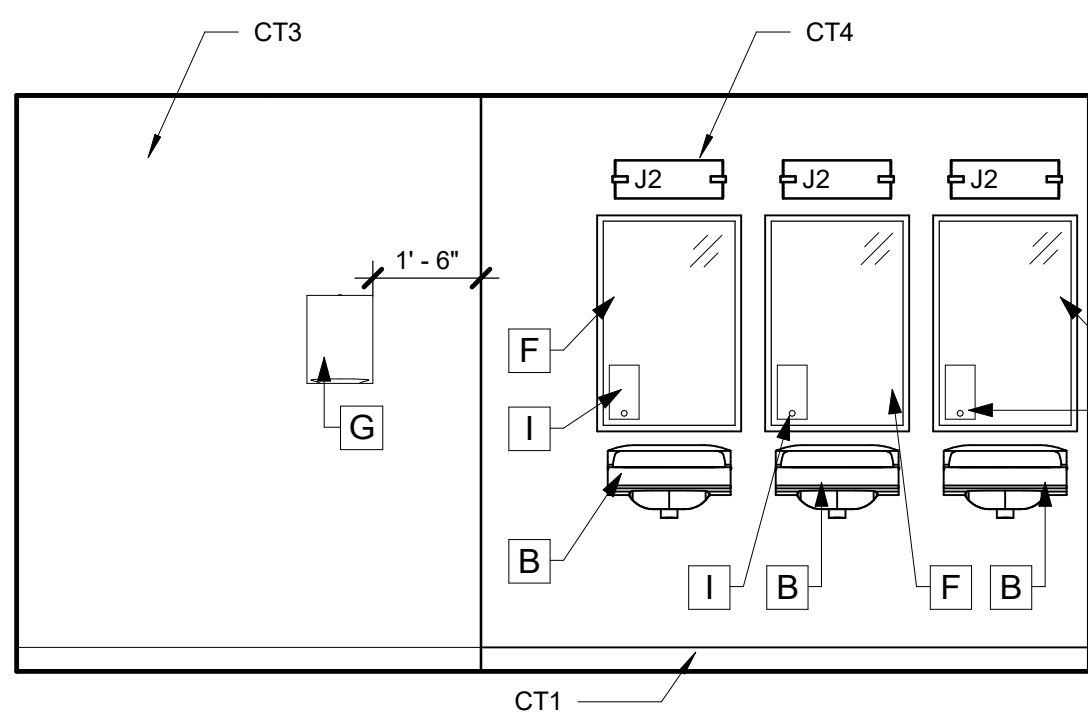
5 GIRLS 299 WEST ELEV  
3/8" = 1'-0"



6 GIRLS 299 NORTH ELEV  
3/8" = 1'-0"

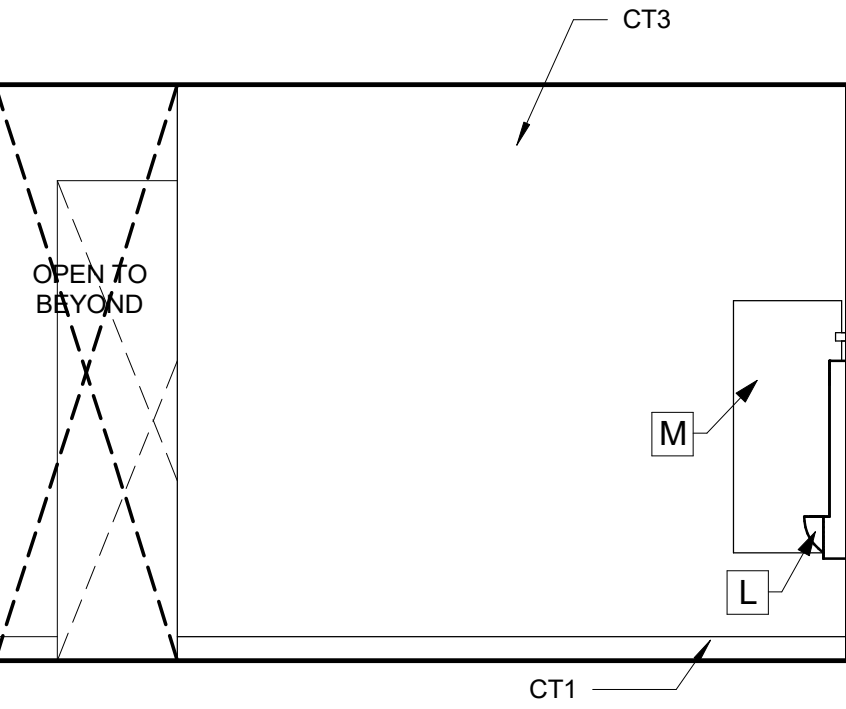


7 GIRLS 299 EAST ELEV  
3/8" = 1'-0"

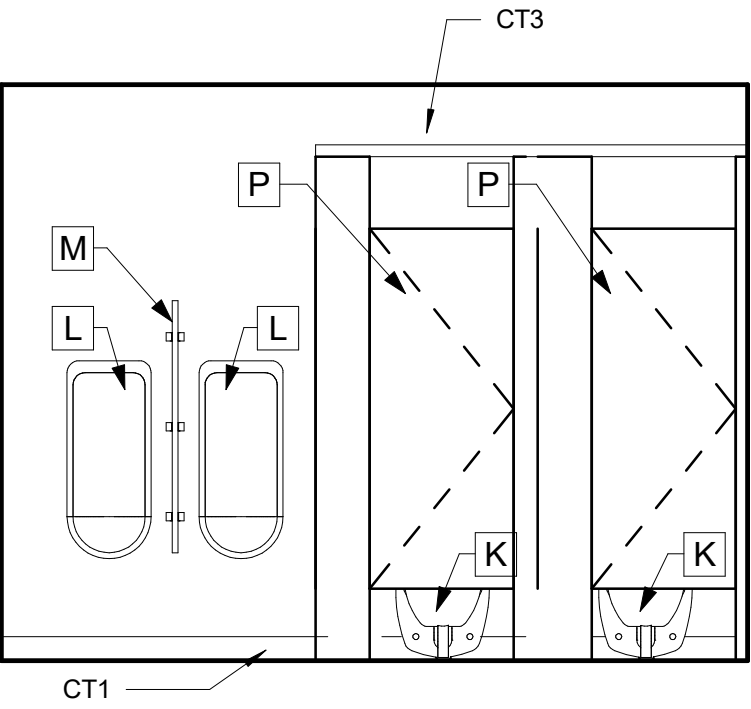


8 GIRLS 299 SOUTH ELEV  
3/8" = 1'-0"

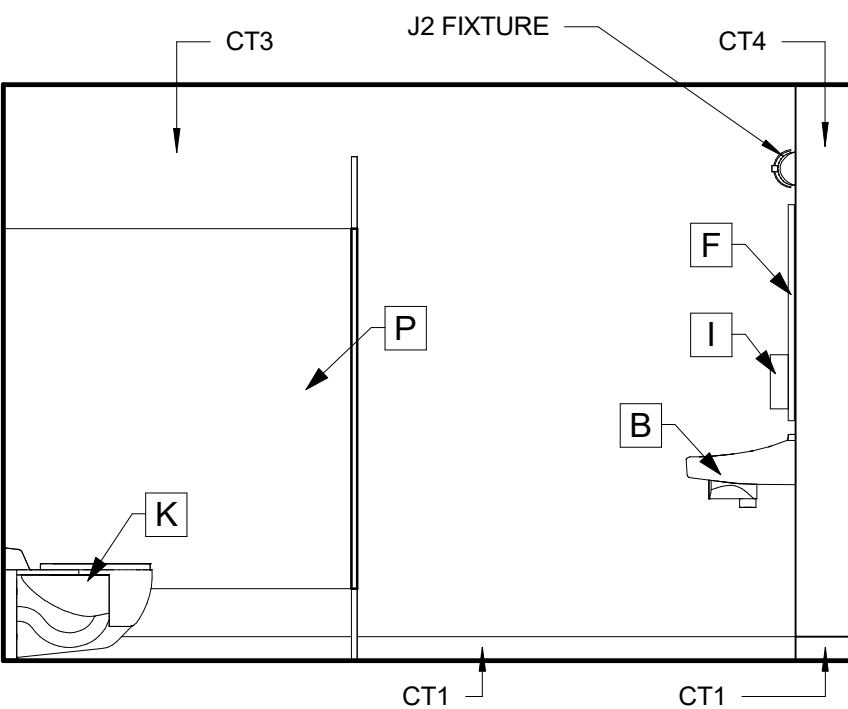
ROOM 199 HAS SIMILAR FINISHES AND FIXTURES



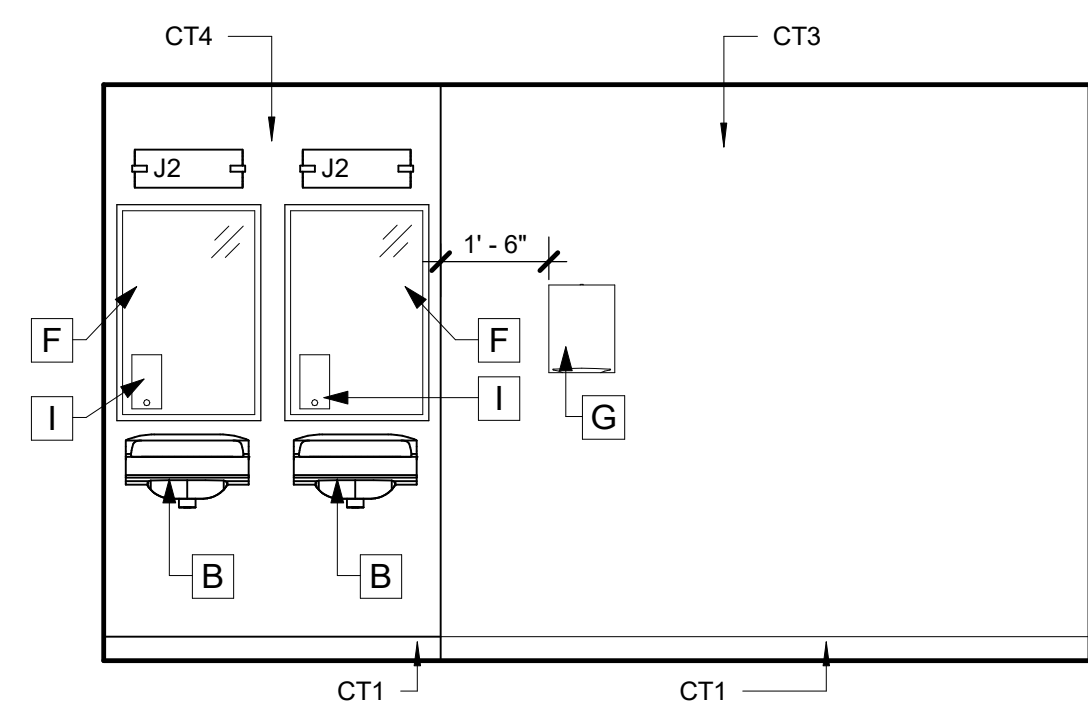
1 BOYS 198 EAST ELEV  
3/8" = 1'-0"



2 BOYS 198 SOUTH ELEV  
3/8" = 1'-0"



3 BOYS 198 WEST ELEV  
3/8" = 1'-0"



4 BOYS 198 NORTH ELEV  
3/8" = 1'-0"

ROOM 298 HAS SIMILAR FINISHES AND FIXTURES

1 11/19/21 CONSTRUCTION DOCUMENTS P3

No. Date Issue

Sheet Title

INTERIOR  
ELEVATIONS &  
SCHEDULES

Job No. 2021-1067a Date 11/19/2021

Scale AS NOTED Drawn / Checked

Sheet Number

A401



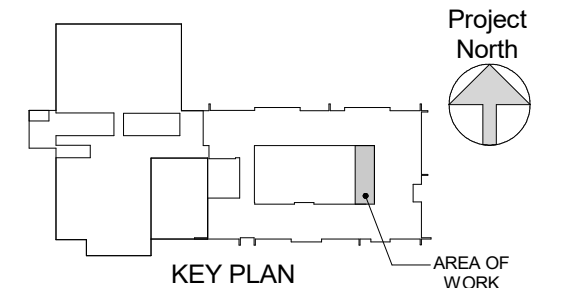
PUTNAM VALLEY  
MIDDLE SCHOOL  
TOILET ROOM  
ALTERATIONS  
2018 CAPITAL PROJECTS  
PHASE 3  
142 PEEKSKILL HOLLOW RD,  
PUTNAM VALLEY, NY 10579



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CEILING LEGEND		
TYPE MARK	SYMBOL	DESCRIPTION
-		GYPSUM WALL BOARD (GWB) CEILING
C		4 INCH RECESSED CAN LIGHT
J		24" SURFACE MOUNTED VANITY LIGHT
J2		18" SURFACE MOUNTED VANITY LIGHT

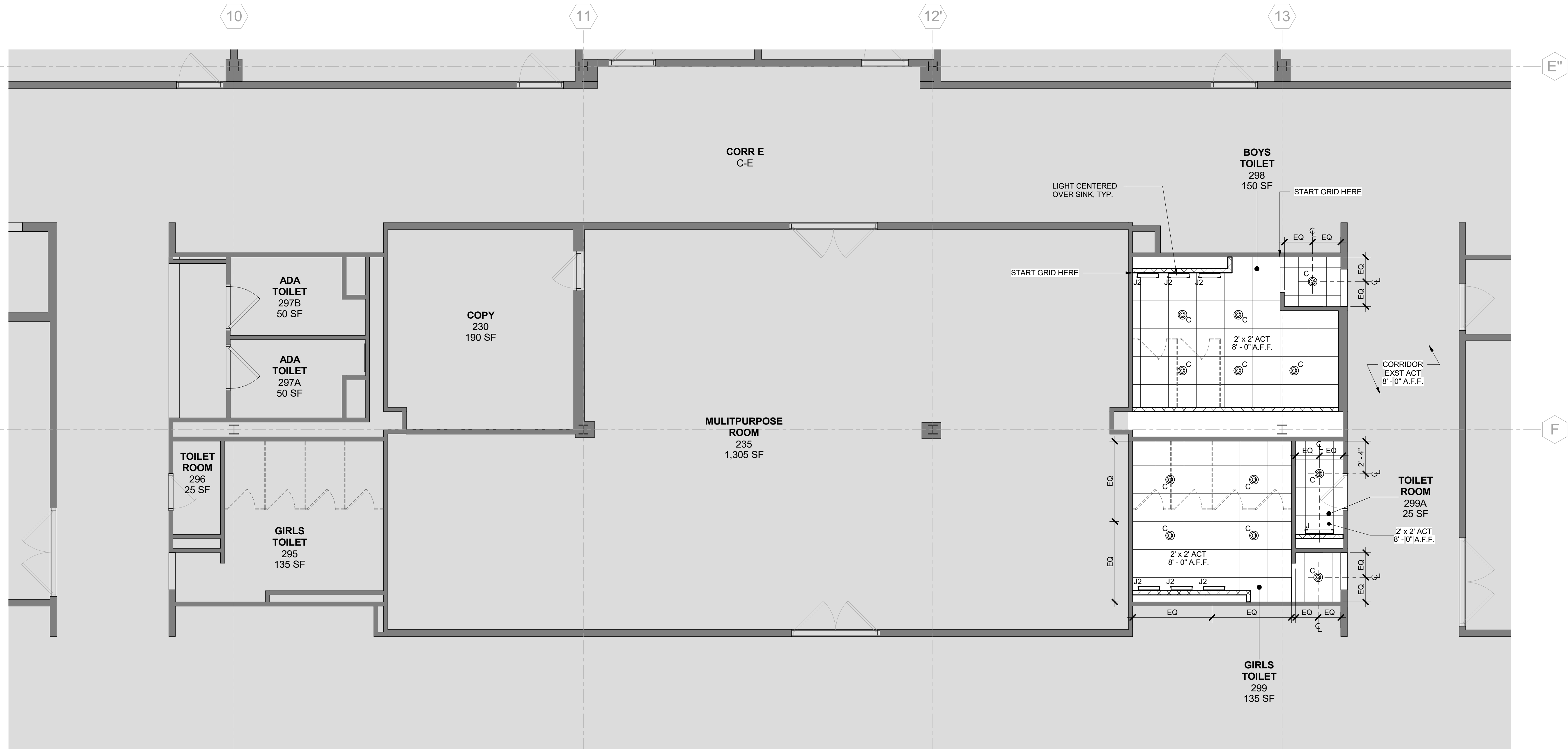
REFLECTED  
CEILING PLANS

Job No. 2021-1067a Date 11/19/2021

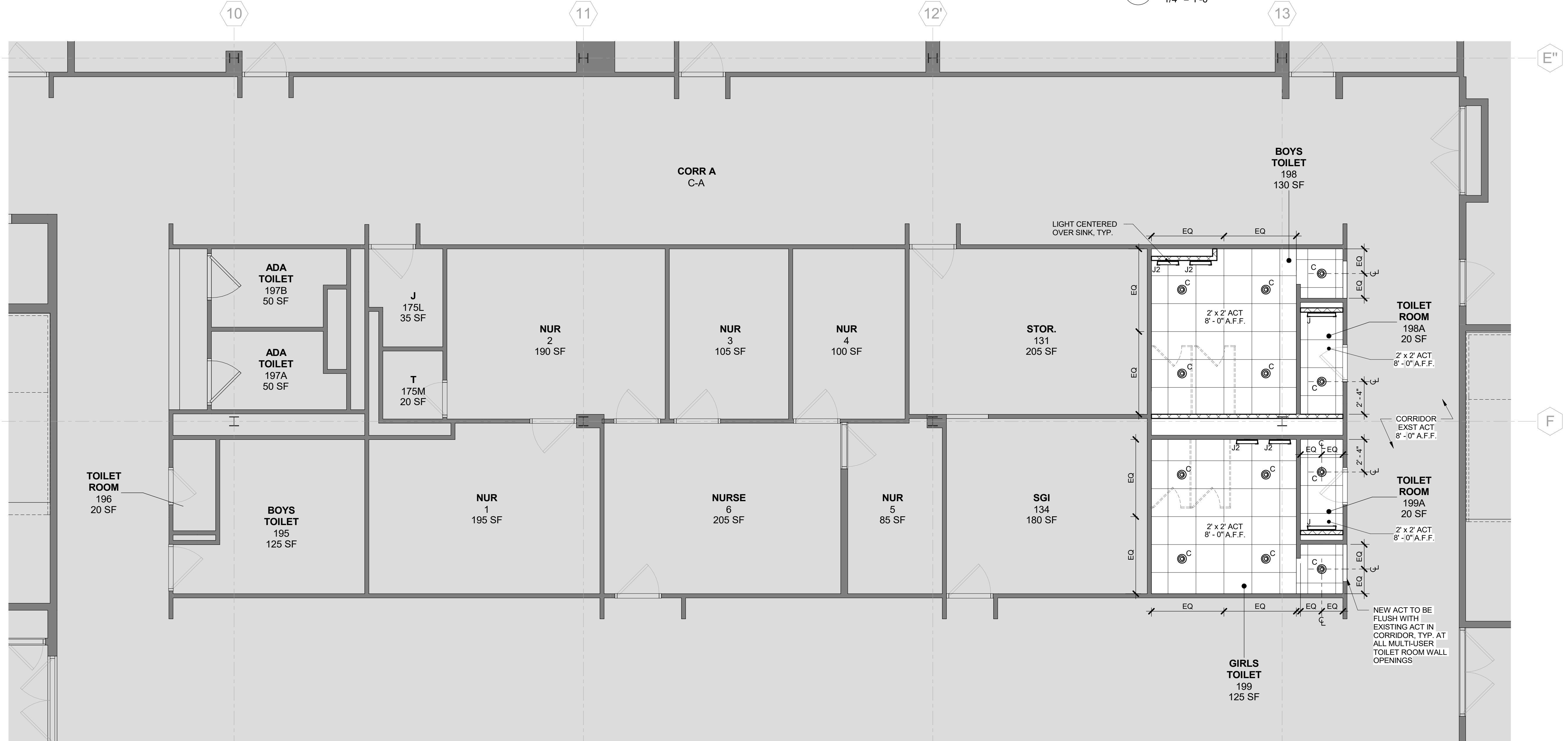
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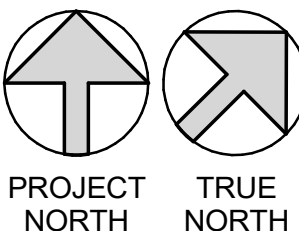
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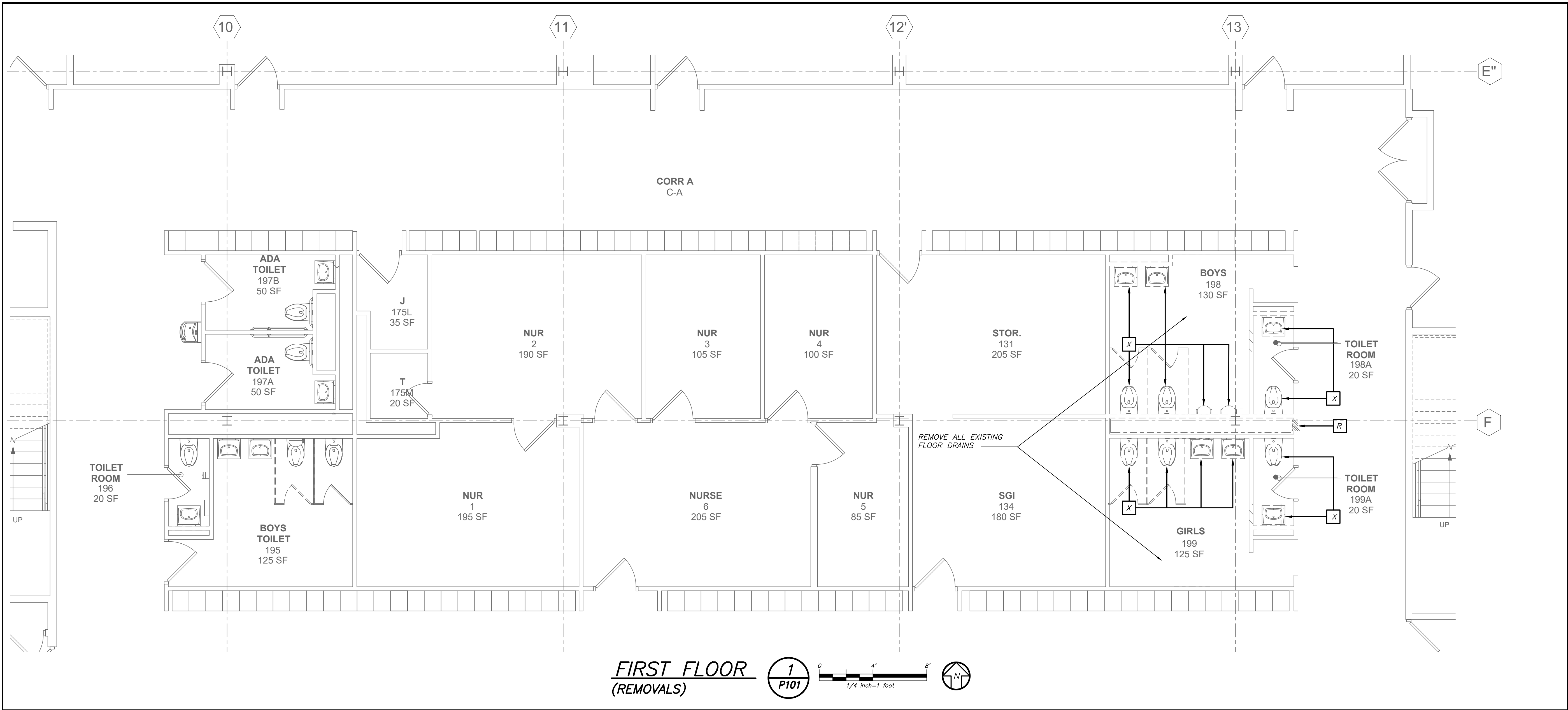
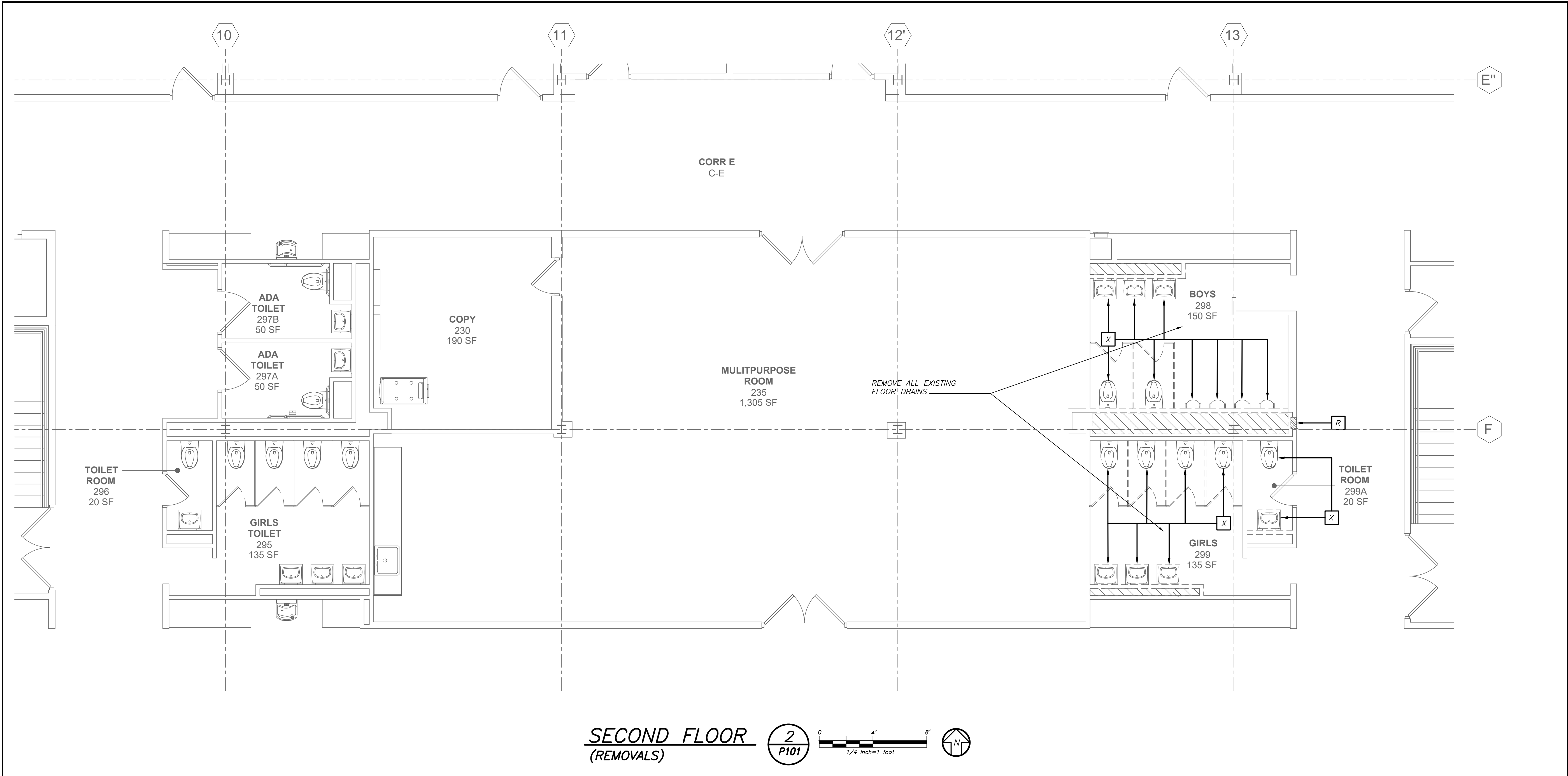
2 2ND FLOOR RCP  
1/4" = 1'-0"



1 1ST FLOOR RCP  
1/4" = 1'-0"







### LEGEND

---	EXISTING PIPING, FIXTURES, ETC. TO REMAIN
---	NEW PIPING, FIXTURES, ETC.
---	COLD WATER PIPING
---	HOT WATER PIPING
---	HOT WATER RETURN PIPING
---	PLUMBING VENT PIPING
== SAN ==	SANITARY PIPING (UNDERGROUND)
== ESAN ==	EXISTING SANITARY PIPING (UNDERGROUND)
== ESAN ==	EXISTING SANITARY PIPING
---	FLOW DIRECTION WITHIN PIPE
+	CLEANOUT
+	CLEANOUT DECK PLATE
+	SHUT-OFF VALVE
+	COMBINATION BALANCING & SHUT-OFF VALVE
+	PIPE CONNS. (BOTTOM; TOP 45 OR 90; PIPE UP)
+	PLUMBING FIXTURE IDENTIFICATION
VTR	VENT THRU ROOF
FD	FLOOR DRAIN
COWP	CLEAN OUT WALL PLATE
+	POINT OF CONNECTION
+	PART PLAN, DETAIL, SECTION NUMBER
+	DRAWING NUMBER
+	SECTION IDENTIFICATION

PLUMBING FIXTURE SCHEDULE				
MARK	DESCRIPTION	BRANCH SIZE		
		W	R	C
A1	WALL MOUNTED WATER CLOSET	4"	2"	1"
A2	WALL MOUNTED WATER CLOSET (HANDICAPPED)	4"	2"	1"
B1	WALL MOUNTED LAVATORY (HANDICAPPED)	1-1/2"	1-1/2"	1/2"
C	URINAL - WALL MOUNTED	3"	2"	1/2"
R	EXISTING FIXTURE TO REMAIN	-	-	-
X	EXISTING FIXTURE TO BE REMOVED	-	-	-

- ### REMOVAL NOTES

  - THE SCOPE OF REMOVAL SHOWN IS DIAGRAMMATIC ONLY AND INDICATES THE INTENT OF THE WORK TO BE PERFORMED AND NOT THE COMPLETE SCOPE OF DEMOLITION AND/OR REMOVAL WORK. IT SHALL BE THE RESPONSIBILITY OF THIS CONTRACTOR TO REMOVE ANY RELATED MECHANICAL DEVICES EVEN IF NOT SPECIFICALLY INDICATED TO BE REMOVED IN ORDER TO ACCOMMODATE NEW WORK.
  - REMOVE ALL PLUMBING EQUIPMENT, SPECIALTIES, DRAINS, CONTROLS, HANGERS, BASES, SUPPORTS, PIPING, VALVES, TUBING AND PLUMBING ACCESSORIES THAT ARE NOT INCORPORATED IN THE NEW LAYOUT.
  - WHERE REMOVAL IS INDICATED OR IMPLIED OR NOT INCORPORATED IN THE NEW LAYOUT, THE ITEM ITSELF IS TO BE REMOVED COMPLETELY TOGETHER WITH ALL CONNECTING PIPING, SPECIALTIES, SUPPORTS, CONTROLS, ETC. CONNECTING PIPING IS TO BE REMOVED BACK TO MAINS WHERE THE ARE TO BE CAPPED OR DISCONNECTED. THIS INCLUDES ALL GAS, SANITARY, VENT, WATER, AND PUMP DISCHARGE PIPING. REFER TO DIVISION 1 OF SPECIFICATION FOR CUTTING AND PATCHING REQUIREMENTS.
  - WHERE EXISTING PIPING ENTERS INACCESSIBLE TRENCHES, TUNNELS, SHAFTS, WALLS AND CEILINGS INSIDE THE EXISTING BUILDING, IT SHALL BE CUT BACK AT LEAST 2" INTO SUCH INACCESSIBLE SPACES AND SHALL BE SUITABLY CAPPED AND SEALED BY THE CONTRACTOR.
  - THE CONTRACTOR SHALL EXERCISE NORMAL CAUTION TO PREVENT UNNECESSARY CUTTING AND DAMAGE TO THE EXISTING BUILDING. ANY EXCESSIVE DAMAGE AS DETERMINED BY THE OWNER SHALL BE REPAIRED AND PAID FOR BY THE CONTRACTOR CAUSING THE DAMAGE.
  - ALL DEMOLISHED EQUIPMENT ETC. EXCEPT THOSE ITEMS SPECIFICALLY REQUESTED BY THE OWNER SHALL BECOME THE CONTRACTORS PROPERTY, SHALL BE REMOVED FROM THE PREMISES, AND DISPOSED OF LEGALLY.

**PUTNAM VALLEY MIDDLE SCHOOL TOILET ROOM ALTERATIONS**  
2018 CAPITAL PROJECTS PHASE 3  
142 PEEKSKILL HOLLOW RD, PUTNAM VALLEY, NY 10579

listen imagine build

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1	11/19/21	CONSTRUCTION DOCUMENTS P3
No.	Date	Issue
Sheet Title		

Project North

AREA OF WORK

Job No. 2020-1051 Date 01/14/2021

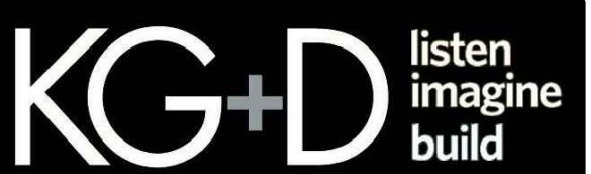
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**P101**



PUTNAM VALLEY  
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TOILET ROOM  
ALTERATIONS  
2018 CAPITAL PROJECTS  
PHASE 3  
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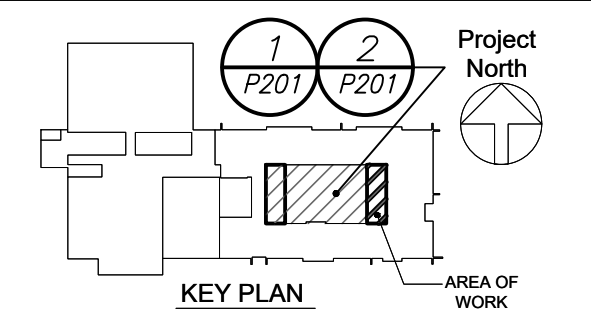
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1	11/19/21	CONSTRUCTION DOCUMENTS P3
No.	Date	Issue
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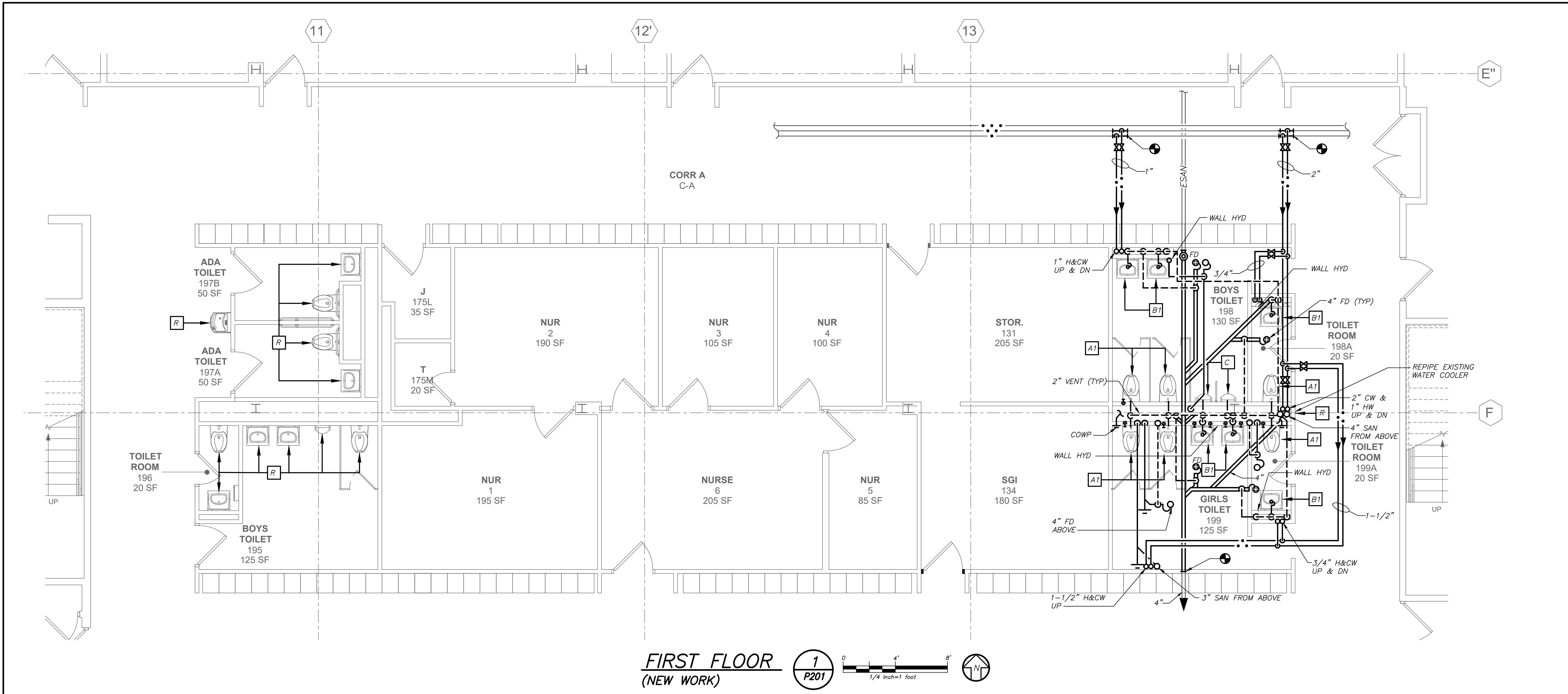
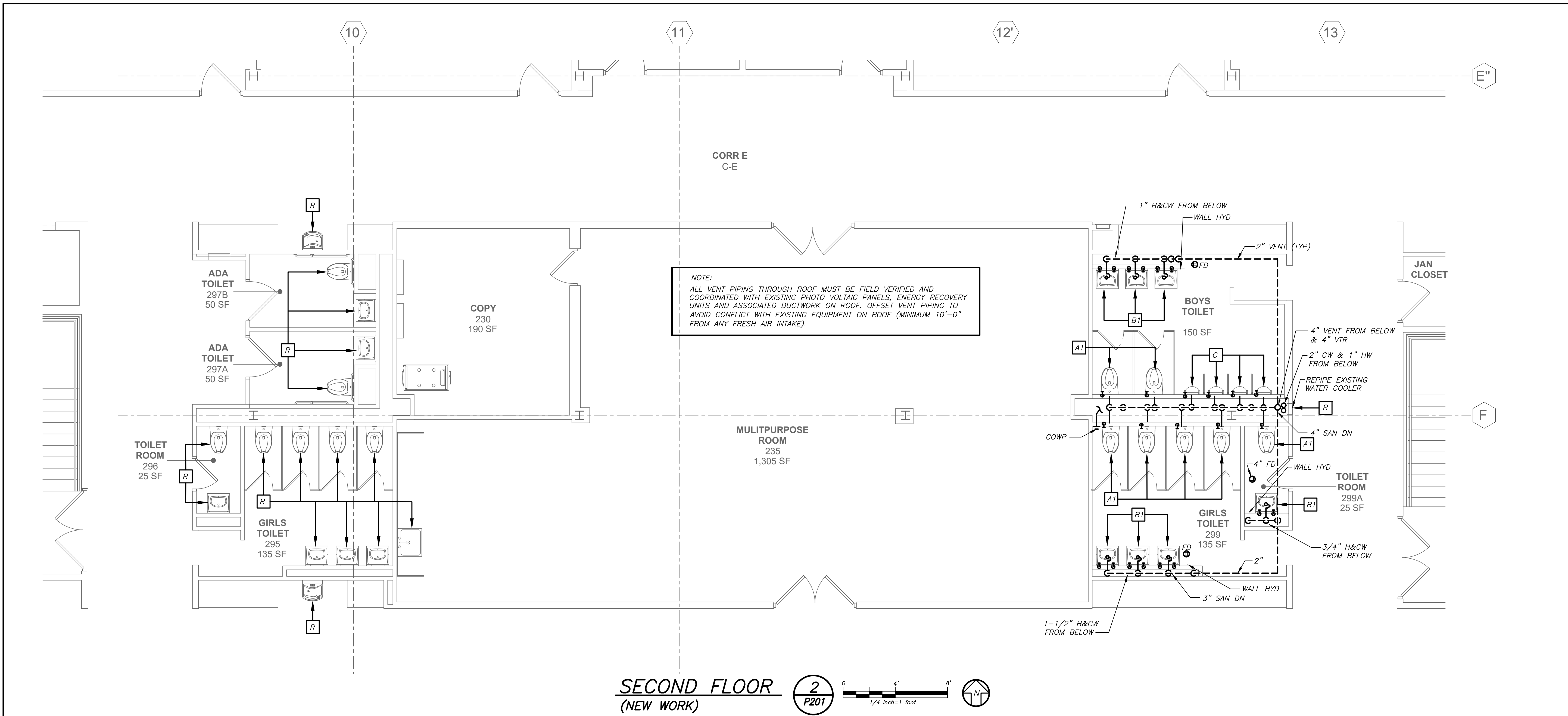
11/19/21

FIRST AND SECOND  
FLOOR PLANS

Job No. 2020-1051 Date 01/14/2021  
Scale AS NOTED Drawn / Checked BGA/BGA

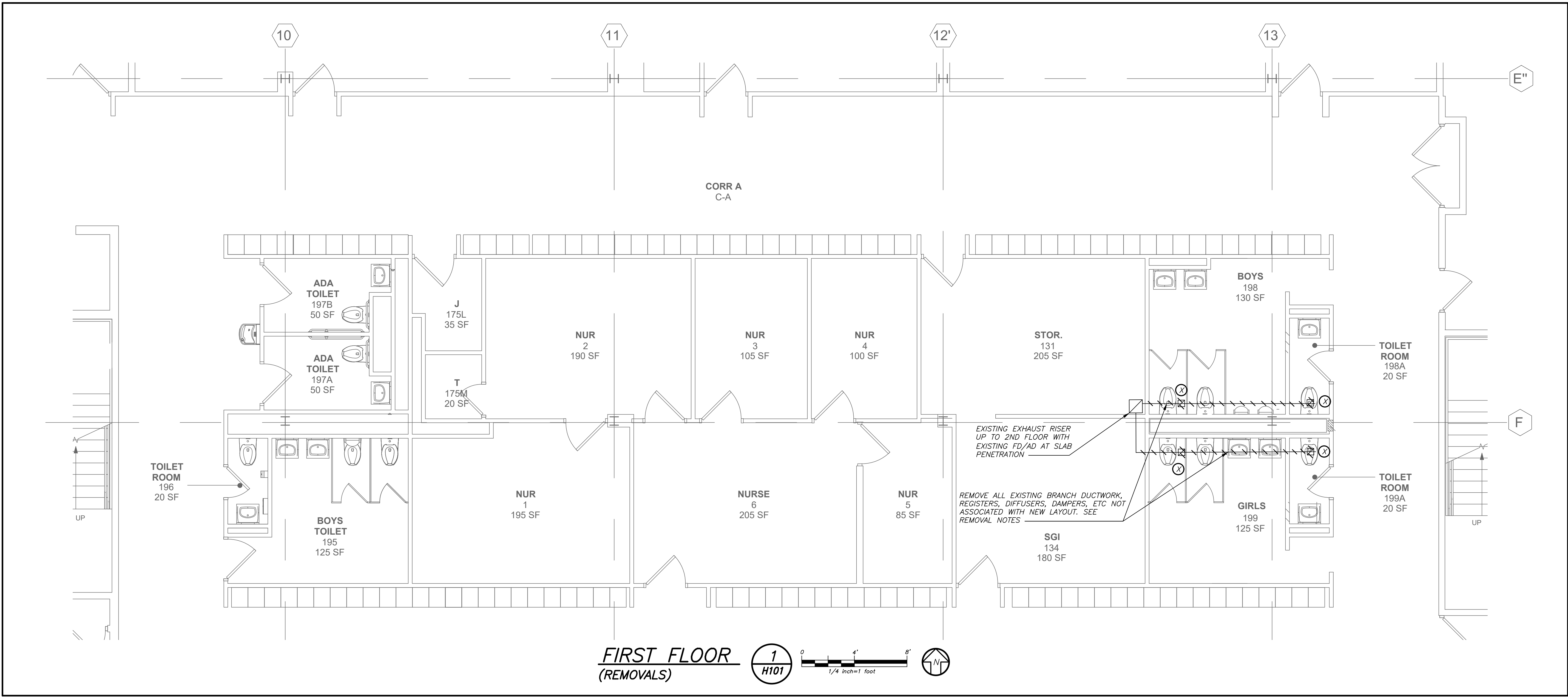
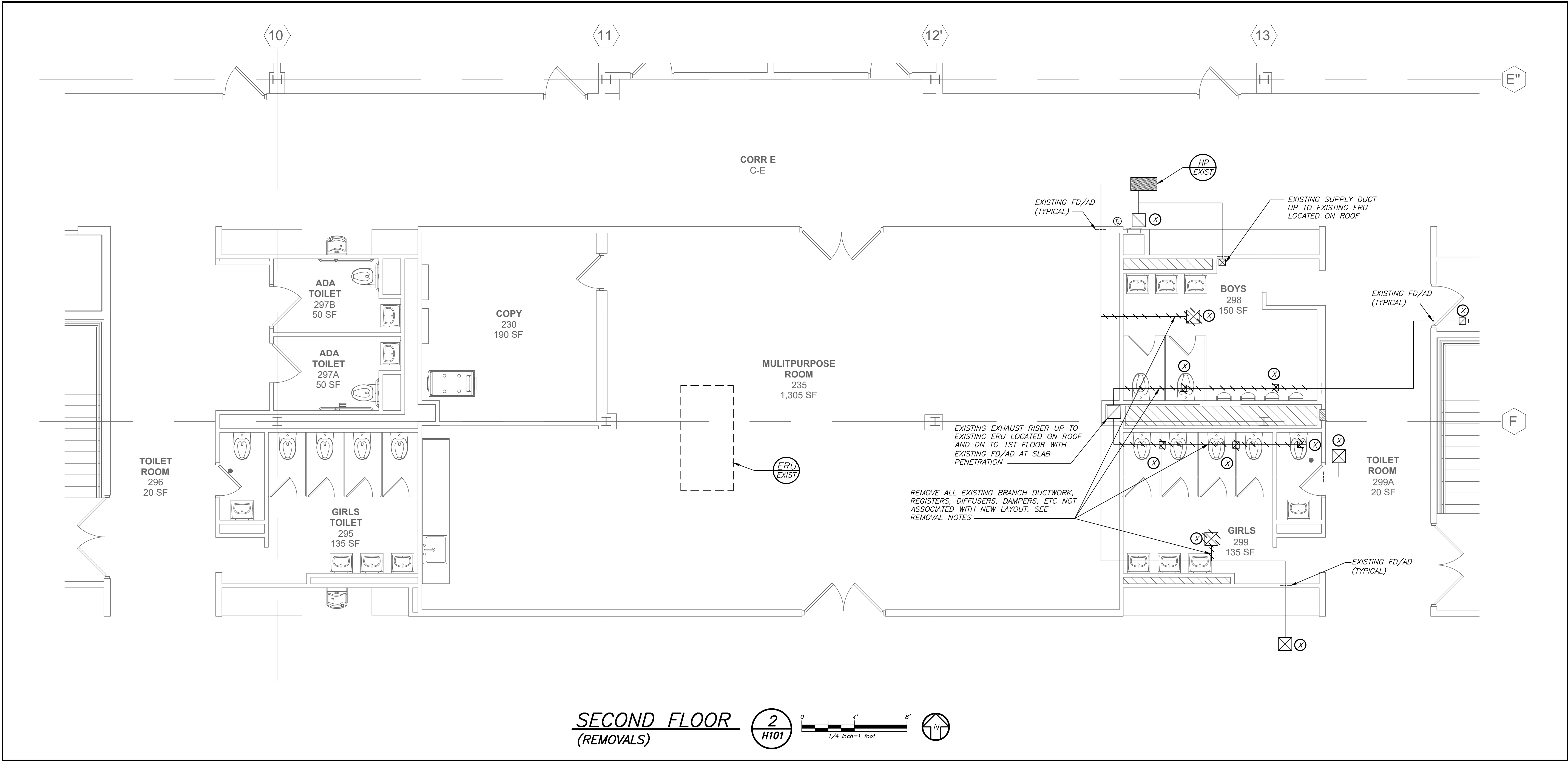
Sheet Number

P201



BEFORE FABRICATION THIS CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS ON JOB AND COORDINATE HIS WORK WITH THE WORK OF ALL OTHER CONTRACTORS





LEGEND	
	EXISTING DUCTWORK, EQUIPMENT, ETC. TO REMAIN
	EXISTING DUCTWORK, EQUIPMENT, ETC. TO BE REMOVED
	NEW DUCTWORK
	NEW EQUIPMENT
	NEW SUPPLY REGISTER
	NEW RETURN REGISTER
	NEW 4-WAY CEILING DIFFUSER
	NEW CEILING EXHAUST/RETURN REGISTER
	SQUARE DUCT TURN WITH TURNING VANES
	EXISTING 4-WAY CEILING DIFFUSER
	EXISTING CEILING REGISTER
	EXISTING 4-WAY CEILING DIFFUSER
	EXISTING CEILING EXHAUST/RETURN REGISTER
	DUCT MTD. MANUAL AIR VOLUME DAMPER (W/LOCKING DEVICE) OR CABLE OPERATED WHERE DAMPER IS INACCESSIBLE
	MOTORIZED AIR VOLUME DAMPER (WITH ACCESS DOOR)
	SMOKE DAMPER (U.L. APPROVED) & ACCESS DOOR
	FIRE DAMPER (U.L. APPROVED) & ACCESS DOOR
	EXISTING HEAT-PUMP UNIT IDENTIFICATION
	EXISTING ENERGY RECOVERY UNIT IDENTIFICATION
	CUBIC FEET PER MINUTE
	CABLE OPERATED DAMPER FROM AIR OUTLET
	FULL SIZE CONNECTION
	OUTSIDE AIR INTAKE
	FLEXIBLE CONNECTION
	ACCESS DOOR
	FRESH AIR INTAKE
	FIRE DAMPER
	WALL MTD.(5'-2"+/- A.F.F.) TEMPERATURE SENSOR
	EXISTING TEMPERATURE SENSOR
	POINT OF DISCONNECTION
	POINT OF CONNECTION, NEW TO EXISTING
	CUBIC FEET PER MINUTE
	SECTION/DETAIL/ELEVATION/PART NUMBER
	DRAWING NUMBER
	SECTION/ELEVATION IDENTIFICATION

- ### REMOVAL NOTES
- REMOVAL NOTES:**
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  - DEVICES SHOWN CROSS HATCHED ON DRAWINGS ARE ITEMS TO BE REMOVED. ANY DEVICES REMOVED SHALL INCLUDE (BUT SHALL NOT BE LIMITED TO) THE REMOVAL OF ALL ASSOCIATED PIPING, CONTROLS, ETC. THAT ARE NOT INCORPORATED IN THE NEW LAYOUT. UNTIL SUCH REMOVAL IS COMPLETE, THIS CONTRACTOR SHALL PERFORM ALL WORK REQUIRED TO INSURE CONTINUITY OF SERVICE TO EXISTING REMAINING EQUIPMENT. NO EXTRAS RELATING TO THE SCOPE OF WORK DESCRIBED WILL BE ALLOWED.
  - EQUIPMENT, PIPING, ETC., REQUIRED TO RECONNECT SHALL BE INSTALLED CONCEALED WITHIN THE NEW SUSPENDED CEILINGS, PARTITIONS AND/OR WALLS, FLOORS, NO SURFACE MOUNTED OR EXPOSED EQUIPMENT, PIPING, ETC., SHALL BE PERMITTED, UNLESS SPECIFICALLY INDICATED.
  - ALL ITEMS TO BE REMOVED SHALL BE REVIEWED WITH THE OWNER PRIOR TO REMOVAL. OWNER SHALL HAVE FIRST SALVAGE RIGHTS. ITEMS THE OWNER WISHES TO KEEP SHALL BE REMOVED WITH CARE AND STORED AS DIRECTED BY OWNER. ITEMS THE OWNER DOES NOT WISH TO KEEP SHALL BE REMOVED FROM THE SITE AND DISPOSED OF PROPERLY.
  - PERFORM INITIAL AIR BALANCING REPORT AND UNIT SERVICE REPORT FOR THE EXISTING ROOF MOUNTED ENERGY RECOVERY UNIT (ERU) AND THE CEILING MOUNTED HEAT PUMP UNITS (HP=1&2) SERVING THE TOILET ROOMS AND ADJACENT CORRIDORS. SUBMIT A DETAILED REPORT WITH ANY UNIT DEFICIENCIES FOR REVIEW AND COURSE OF ACTION BY OWNER.

# PUTNAM VALLEY MIDDLE SCHOOL TOILET ROOM ALTERATIONS

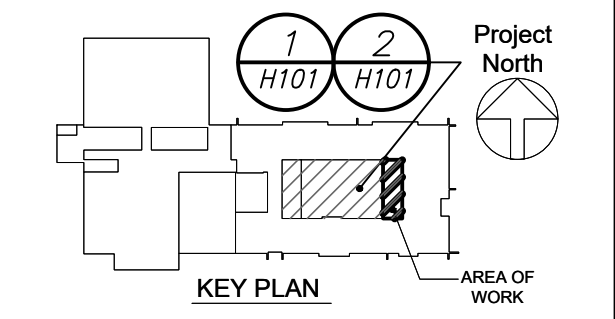
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1 11/19/21 CONSTRUCTION DOCUMENTS P3

No. Date Issue

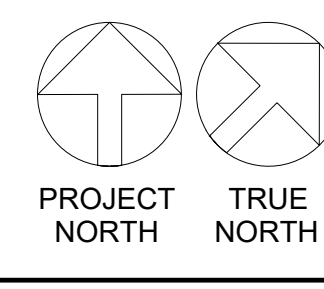
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**FIRST AND SECOND FLOOR REMOVAL PLANS**

Job No. 2020-1051 Date 01/14/2021

Scale AS NOTED Drawn / Checked BGA/BGA

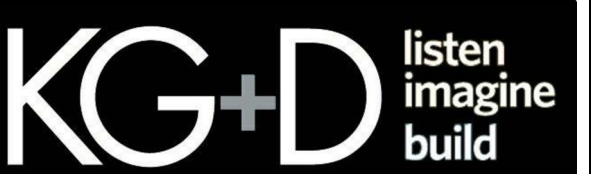
Sheet Number

**H101**





PUTNAM VALLEY  
MIDDLE SCHOOL  
TOILET ROOM  
ALTERATIONS  
2018 CAPITAL PROJECTS  
PHASE 3  
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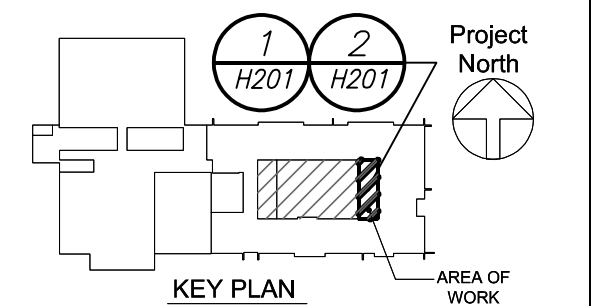
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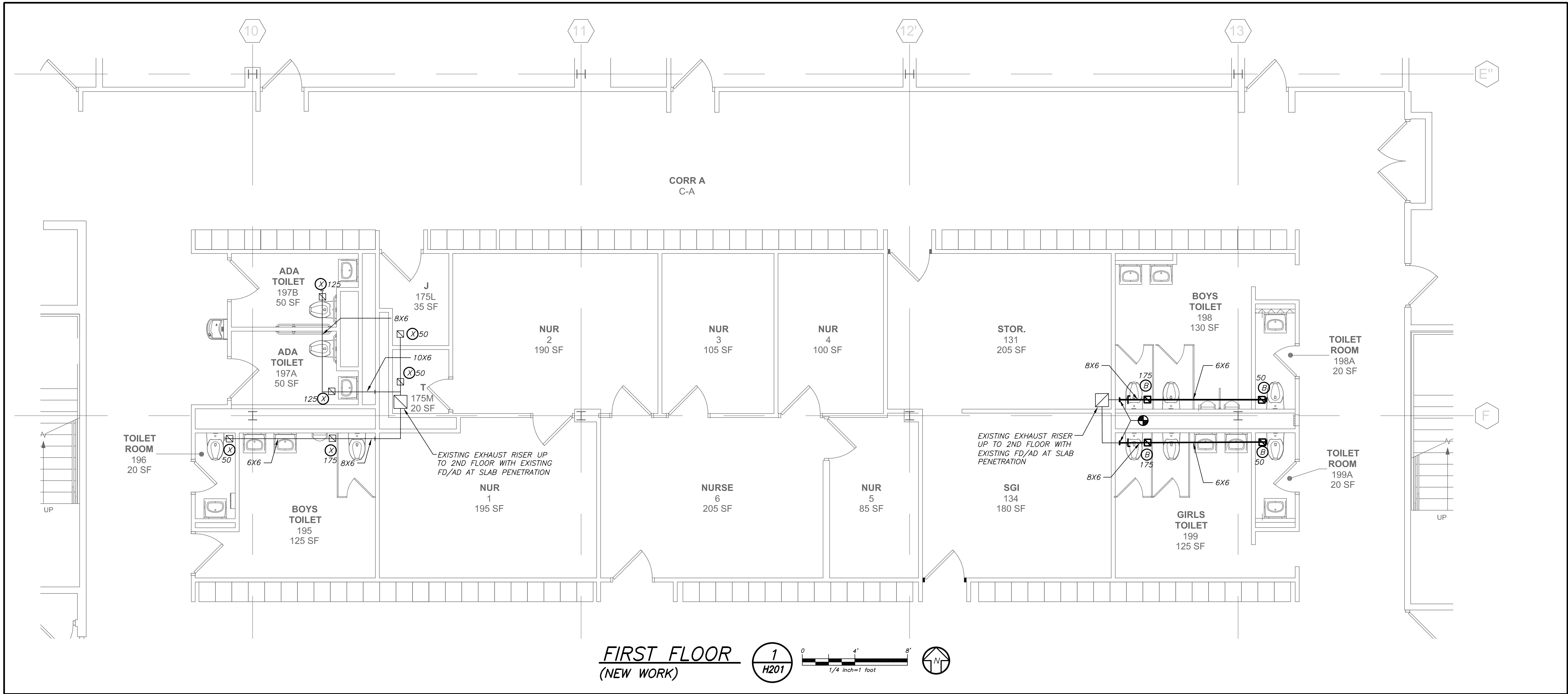
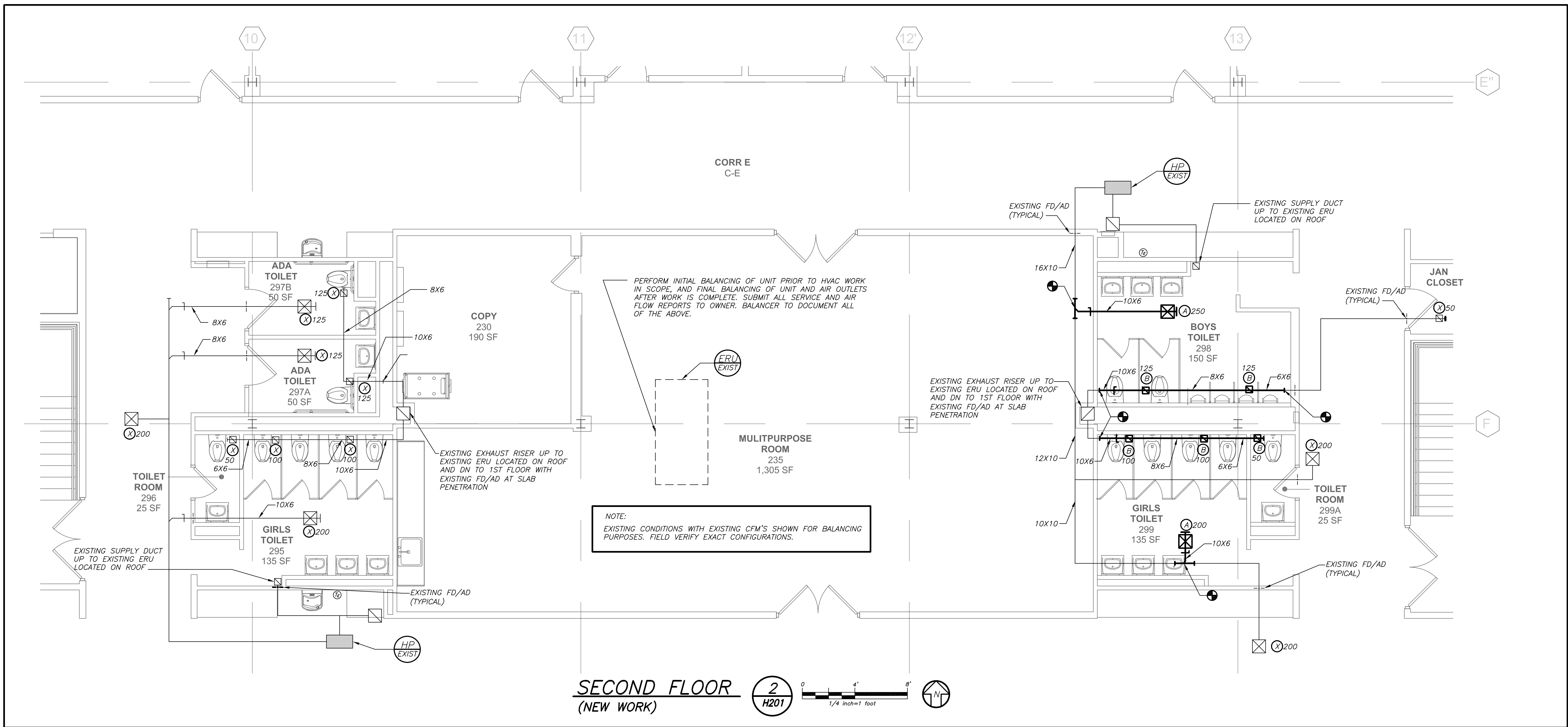
FIRST AND SECOND  
FLOOR PLANS

Job No. 2020-1051 Date 01/14/2021

Scale AS NOTED Drawn / Checked BGA/BGA

Sheet Number

H201



BEFORE FABRICATION THIS CONTRACTOR SHALL  
VERIFY ALL MEASUREMENTS AND CONDITIONS ON  
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OF ALL OTHER CONTRACTORS



MARK	MODEL No. ①	TYPE	LOCATION	SUPPLY CFM	O.A. CFM	EXT. S.P.	WATER GPM	COOLING ②		HEATING ②		ELECTRICAL DATA			REMARKS
								TOTAL CAP. (MBH)	SENSIBLE (MBH)	TOTAL CAP. (MBH)		MCA	MOCP	ELECTRIC SERVICE	

NOTES

GENERAL DATA	SUPPLY FAN DATA	RETURN-EXHAUST FAN	ELECTRICAL DATA	REMARKS
--------------	-----------------	--------------------	-----------------	---------

NOTES	1	AS MANUFACTURED BY "VENMAR"	④	DESIGN AIR CONDITIONS: SUMMER OA (95°F/75°F) RA (75°F/63°F)
	2	BASED ON A.R.I. CERTIFIED COIL SELECTIONS.		
	3	BASED ON HOT WATER SUPPLY TEMPERATURE OF 160°F AND RETURN TEMPERATURE OF 140°F.	WINTER	OA (6°F) RA (70°F/53°F)

MARK	TYPE	SERVICE	MODEL No. ①	DIRECTION DISCHARGE	DAMPER TYPE	FINISH	REMARKS
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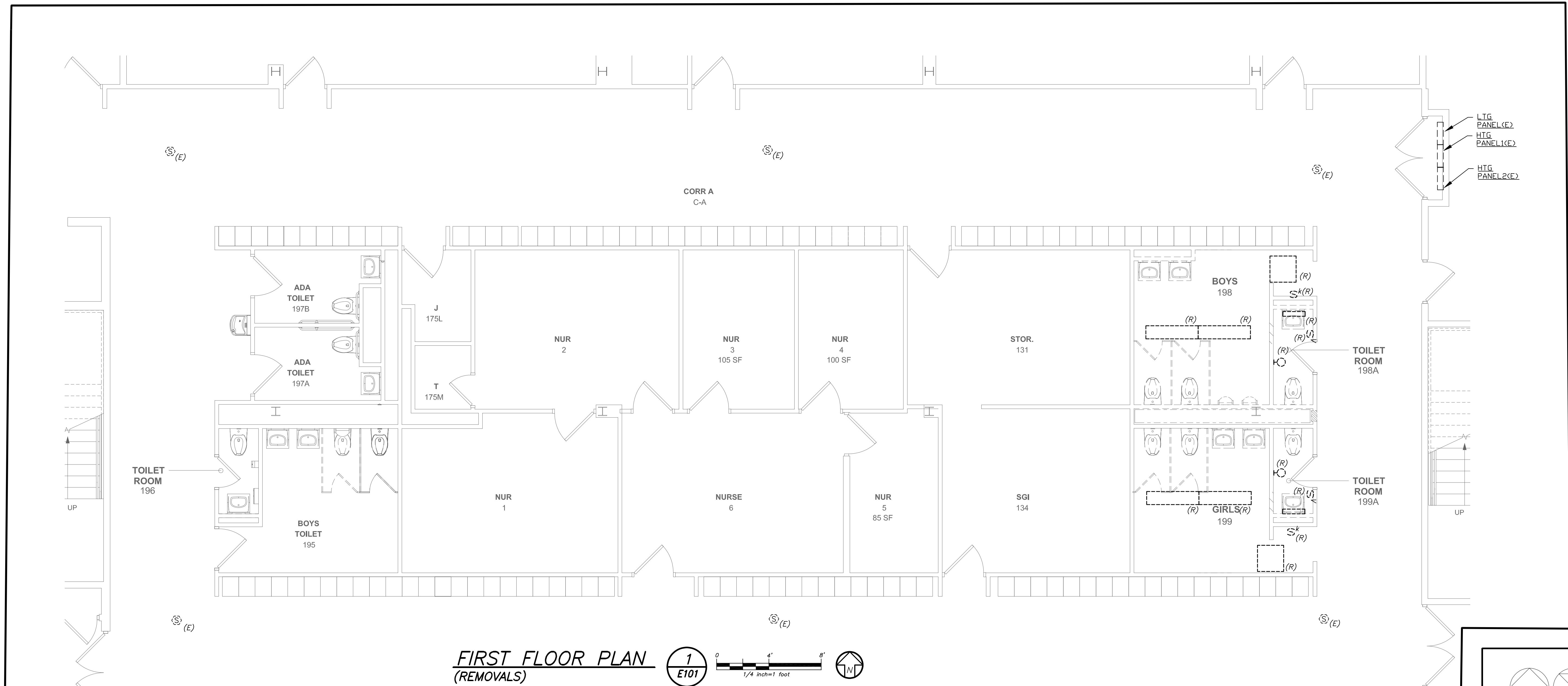
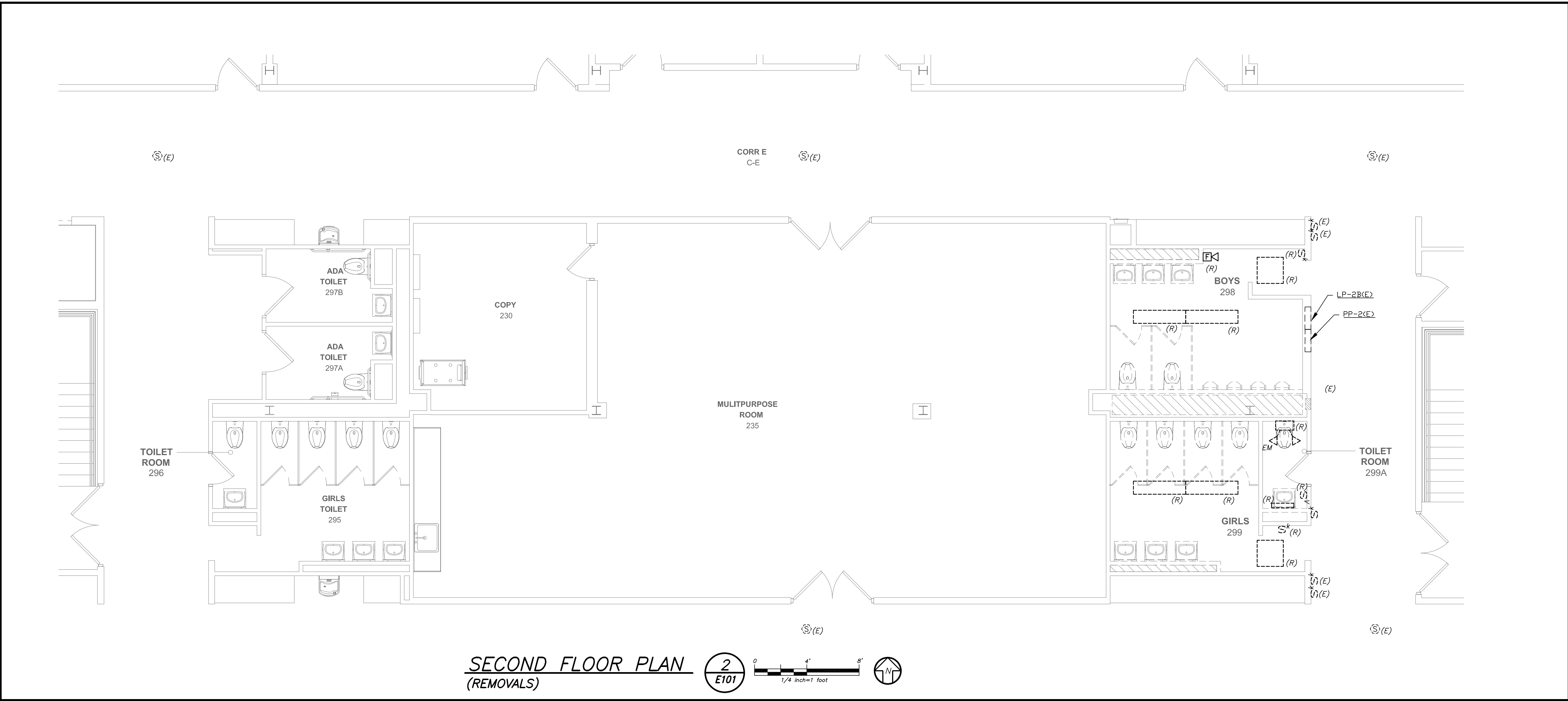
PROJECT NORTH      TRUE NORTH

# H301









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No. Date Issue

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**ELECTRICAL  
DEMOLITION PLAN**

Job No. 2020-1051 Date 01/14/2021

Scale AS NOTED Drawn / Checked BGA/BGA

Sheet Number

**E101**

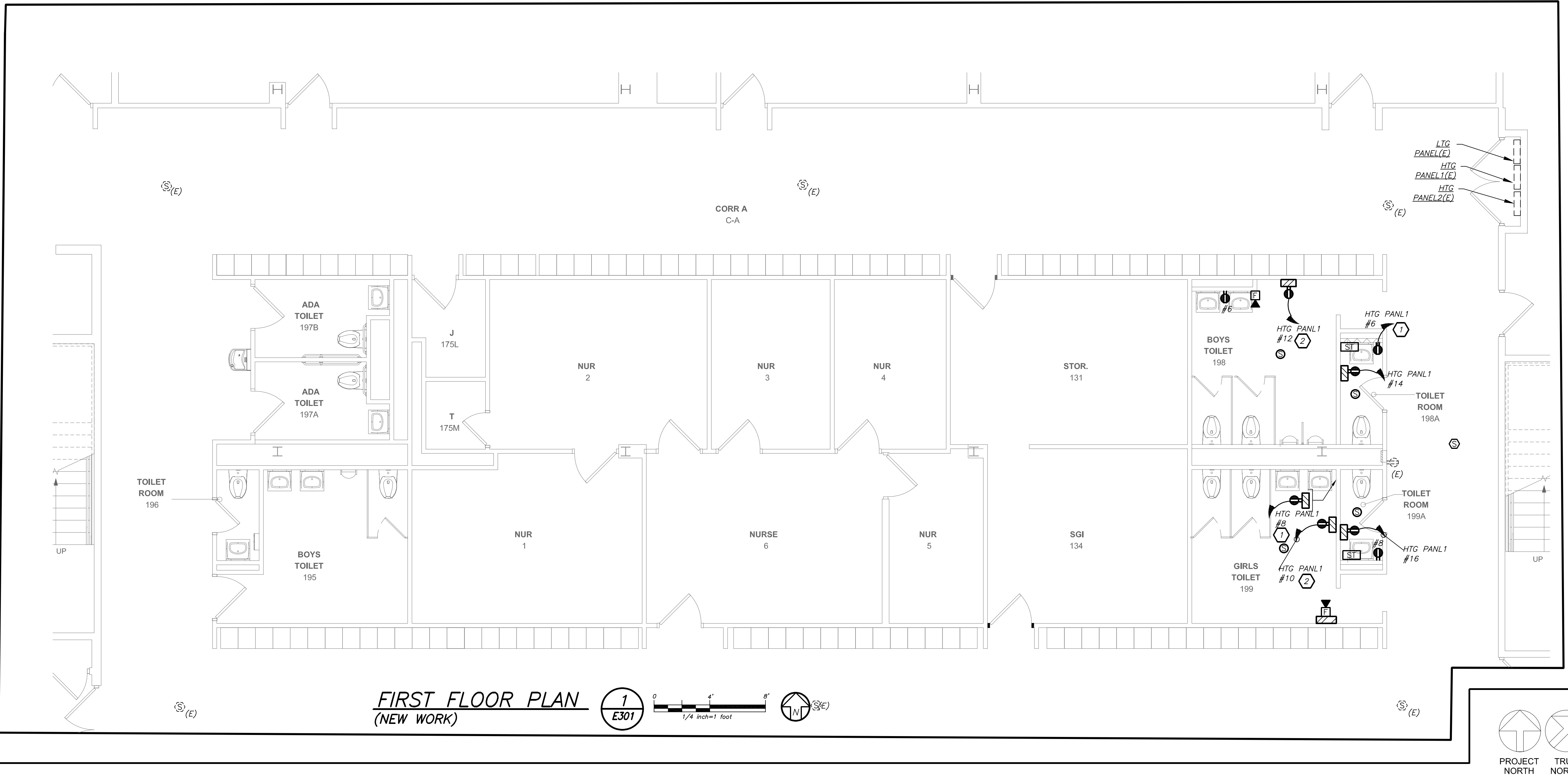
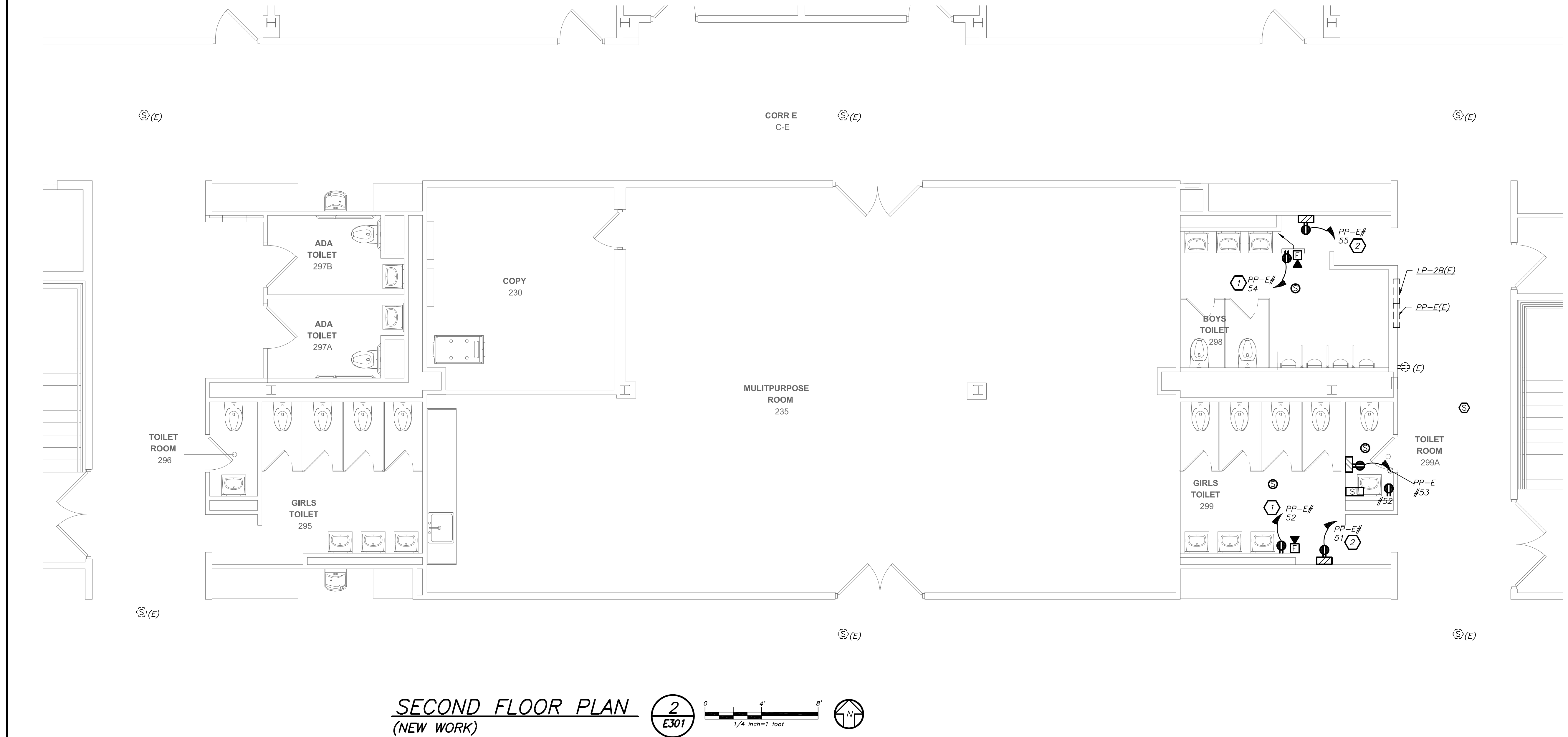






**WORK NOTES:**

- 1 CIRCUIT NEW BRANCH POWER TO CIRCUIT BREAKER MADE AVAILABLE AFTER DEMO WORK. PROVIDE 2#12+1#12-3/4" C TO THE INDICATED PANEL BOARD. PROVIDE 20AMP-1P BREAKER AS NEEDED.
- 2 CIRCUIT FOR ELECTRIC HAND DRYER. PROVIDE 2#12+1#12-3/4" C TO THE INDICATED PANEL BOARD. PROVIDE 20AMP-1P BREAKER AS NEEDED. COORDINATE EXACT LOCATION OF HAND DRYER WITH GC/OWNER BEFORE START OF ANY WORK



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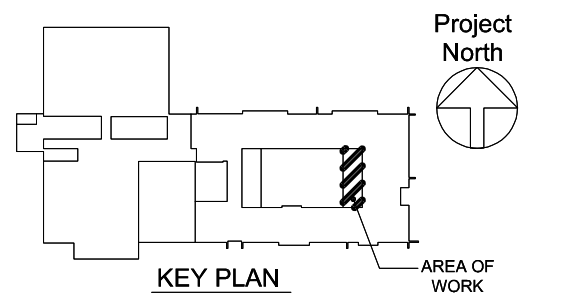
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NY SED PROJECT CONTROL NO.

**48-05-03-04-0-004-016**

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No. Date Issue

Sheet Title

**1ST & 2ND FLOOR  
POWER PLAN**

Job No. 2020-1051 Date 01/14/2021

Scale AS NOTED Drawn / Checked BGA/BGA

Sheet Number

**E301**



FIRE ALARM RISER GENERAL NOTES:

- FIRE ALARM WIRING DIAGRAMS SHOWN ARE FOR GENERAL ARRANGEMENT ONLY. ELECTRICAL CONTRACTOR SHALL VERIFY AND OBTAIN POINT TO POINT WIRING DIAGRAM PRIOR TO INSTALLATION FROM MANUFACTURER.
- PERMITS AND APPROVALS NECESSARY FOR INSTALLATION OF THE WORK SHALL BE OBTAINED PRIOR TO THE COMMENCEMENT OF THE WORK. ALL PERMIT COSTS AND INSPECTION FEES SHALL BE INCLUDED AS PART OF THIS CONTRACT.
- IN AREAS WHERE DUST AND DIRT WILL BE AIRBORNE DURING DEMOLITION AND CONSTRUCTION THE CONTRACTOR SHALL PROVIDE PLASTIC WRAP OVER SMOKE DETECTORS AND THEN REMOVE ONCE SPACE IS CLEAN.
- UNLESS DIRECTED OTHERWISE BY FIRE ALARM SYSTEM MANUFACTURER FIRE ALARM DEVICE WIRING SHALL BE AS FOLLOWS (FOR BIDDING PURPOSES ONLY):

HORN WIRING = #16 AWG TWISTED

STROBE WIRING = #14 AWG TWISTED

SIGNAL WIRING = #14 AWG TWISTED/SHIELDED

THE WIRING SHALL HAVE THE FOLLOWING CHARACTERISTICS:

A. A MINIMUM TEMPERATURE RATING OF 150 C

B. A MINIMUM AVERAGE INSULATION THICKNESS OF 15 MILS

C. A MINIMUM AVERAGE JACKET THICKNESS OF 25 MILS

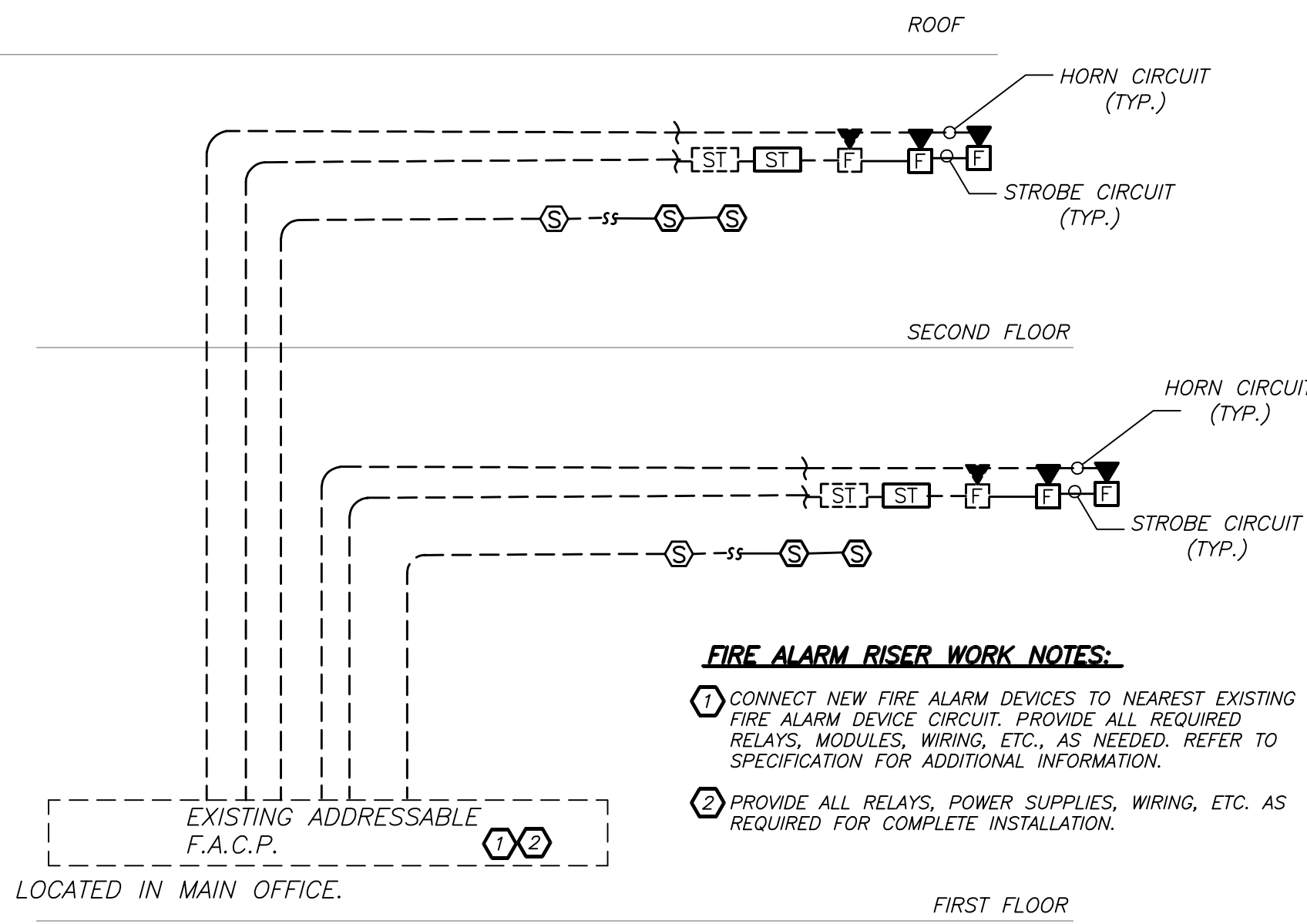
D. THE COLOR OF THE CABLE SHALL BE RED

E. THE CABLE SHALL BE A TYPE FPLP (PLENUM TYPE) WHEN CONDUIT IS USED.

F. SEE NOTE 5 FOR ADDITIONAL CLARIFICATION.

G. THE CABLE SHALL BE VISIBLY MARKED EXTERNALLY THAT IT MEETS THE ABOVE REQUIREMENTS AND IS LISTED BY UL.

CONFIRM WIRING TYPE AND QUANTITY WITH FIRE ALARM SYSTEM MANUFACTURER PRIOR TO PURCHASING.
- PROVIDE MC FIRE ALARM CABLE WITH RED STRIPE AS MANUFACTURED BY AFC SERIES 1800 WHEN CABLE IS CONCEALED OR ABOVE HUNG CEILING. WHEN FIRE ALARM CABLE IS RUN EXPOSED IN FINISHED AREAS, CABLE SHALL RUN IN WIREMOLD V-700. WHEN FIRE ALARM CABLE IS RUN EXPOSED IN UNFINISHED AREAS, PROVIDE PLENUM RATED CABLE IN MIN. 1/2" CONDUIT.
- STROBES SHALL HAVE A MINIMUM LIGHT OUTPUT OF 75 CANDELA AND A FLASH RATE OF 1-5 HZ.
- WALL MOUNTED HORN/STROBE UNITS SHALL NOT HAVE ANY OTHER DEVICES OR APPURTENANCES WITHIN 5 FEET OF THE DEVICE. THEY SHALL BE A MAXIMUM OF 80 INCHES ABOVE FLOOR OR 6" BELOW THE CEILING, WHICHEVER IS LOWER. DEVICES SHALL BE FLUSH MOUNTED IN ALL FINISHED AREAS. PROVIDE DOUBLE DEEP DEVICE BOX IN WALL.
- SHUTDOWN OF HVAC SYSTEM EQUIPMENT WITH SUPPLY AIR OF 2000 CFM OR GREATER, SEND SIGNAL TO BUILDING AUTOMATED TEMPERATURE CONTROL SYSTEM (ATC) INDICATING SHUTDOWN HAS OCCURRED. EQUIPMENT RESTART SHALL BE BY BUILDING ATC SYSTEM UPON FIRE ALARM RESET TO NORMAL MODE. RESTART OF EQUIPMENT SHALL BE SEQUENTIAL.
- AFTER THE SYSTEM IS COMPLETE, TEST ALL COMPONENTS IN ACCORDANCE WITH SEQUENCE OF OPERATION PRIOR TO FIRE DEPARTMENT INSPECTION.
- ALL PULL STATIONS SHALL BE MOUNTED 48" AFF AND PROVIDED WITH CLEAR PROTECTIVE LEXAN COVER. COVER SHALL BE AS MANUFACTURED BY SAFETY TECHNOLOGY INTERNATIONAL INC. CAT.#STI 1100 STOPPER II.
- ALL DEVICES SHALL BE SUPERVISED AS PER N.F.P.A. 72. PROVIDE END OF LINE RESISTORS AS REQUIRED PER INDIVIDUAL MANUFACTURER. PROVIDE LOAD RELAYS AS REQUIRED FOR PROPER OPERATION OF EQUIPMENT.
- VERIFY EXACT QUANTITY OF DEVICES WITH PLANS. COORDINATE F.A. WORK WITH F.A. VENDOR.

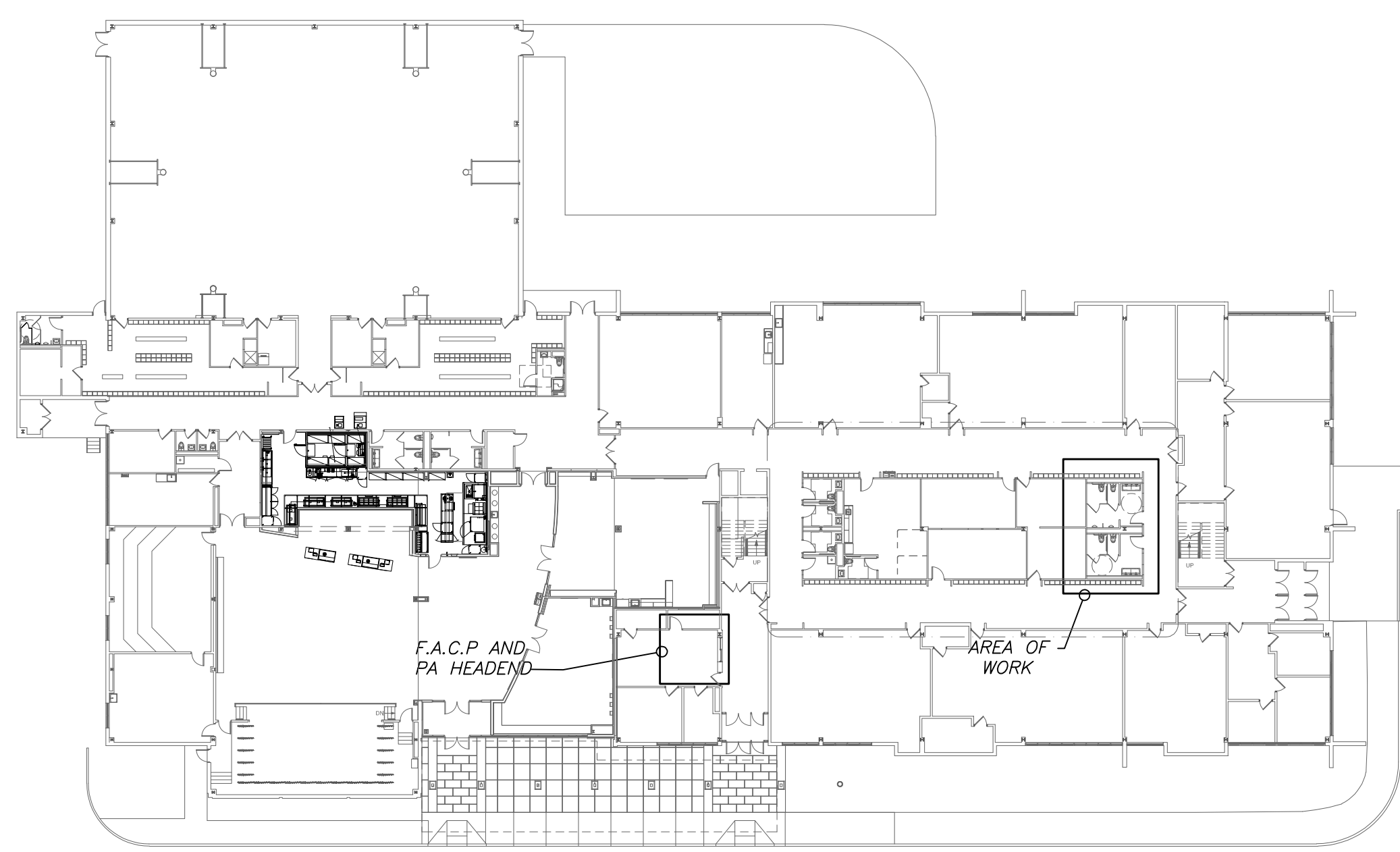


FIRE ALARM RISER WORK NOTES:

- CONNECT NEW FIRE ALARM DEVICES TO NEAREST EXISTING FIRE ALARM DEVICE CIRCUIT. PROVIDE ALL REQUIRED RELAYS, MODULES, WIRING, ETC., AS NEEDED. REFER TO SPECIFICATION FOR ADDITIONAL INFORMATION.
- PROVIDE ALL RELAYS, POWER SUPPLIES, WIRING, ETC. AS REQUIRED FOR COMPLETE INSTALLATION.

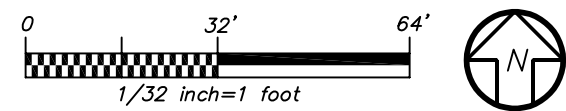
PART FIRE ALARM RISER

5  
E501

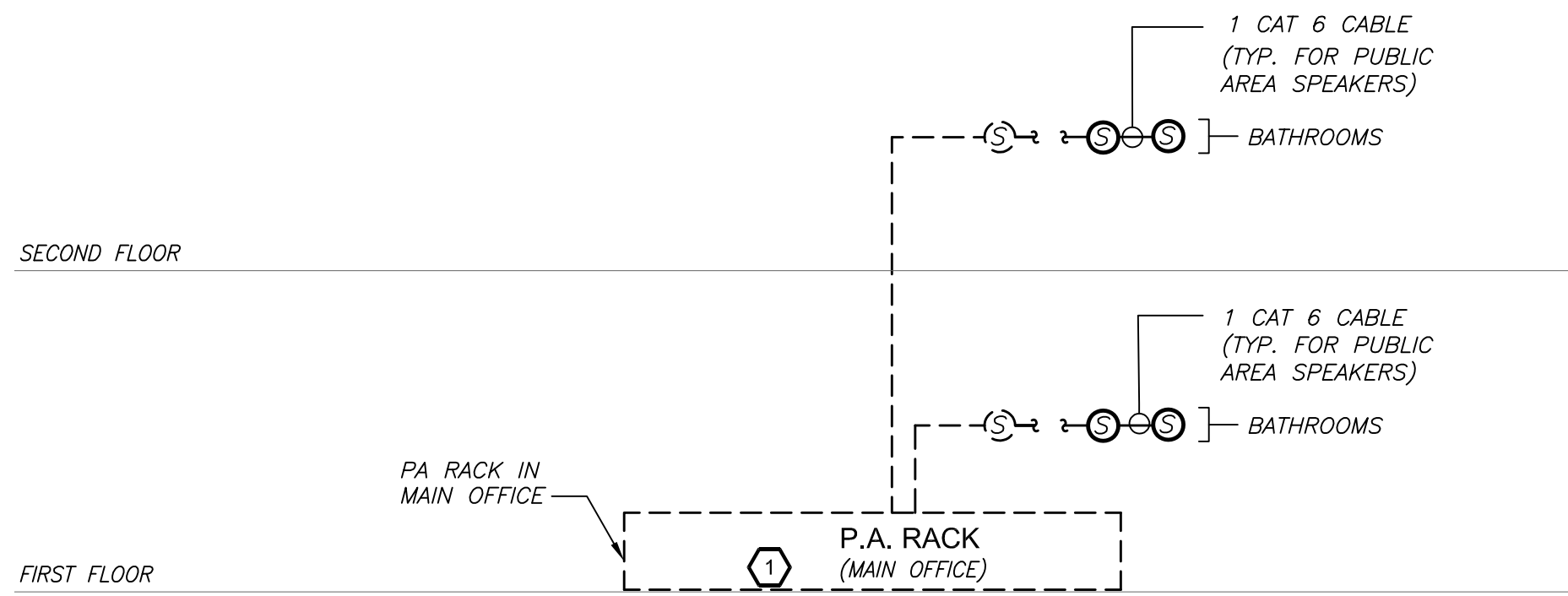


FIRST FLOOR PLAN  
(EXISTING)

2  
E501



LIGHTING FIXTURE SCHEDULE					
TYPE	MOUNTING	LAMPS	DESCRIPTION	MANUFACTURER & CAT.#	
C	CEILING RECESSED MOUNTED	19 WATTS LED 120V	4" ROUND DOWNLIGHT, 1500 LUMEN OUTPUT, 3500K COLOR TEMP WIDE DISTRIBUTION, SEMI SPECULAR FINISH	MANUFACTURER: PRESCOLITE LTR-4RD-H-SL15L-DM1-120 LTR-4RD-T-SL-35K-8-WD-SS-WT	
C	CEILING RECESSED MOUNTED	19 WATTS LED 120V	SAME AS FIXTURE "C" EXCEPT WITH EMERGENCY BATTERY PACK.	MANUFACTURER: PRESCOLITE LTR-4RD-H-SL15L-DM1-120-EM LTR-4RD-T-SL-35K-8-WD-SS-WT	
J	WALL SURFACE MOUNTED	8.4 WATTS LED 120V	24" HORIZONTAL WALL MOUNTED WET LOCATION LED 1181 LUMENS, 3500K COLOR TEMP OPAL ACRYLIC DIFFUSER WITH SATIN PEWTER FINISH. CUSTOM LENGTH	MANUFACTURER: ULTRALIGHT MOD 9131-24HM-SP-0A-02-3500K	
J2	WALL SURFACE MOUNTED	8.4 WATTS LED 120V	18" HORIZONTAL WALL MOUNTED WET LOCATION LED 1181 LUMENS, 3500K COLOR TEMP OPAL ACRYLIC DIFFUSER WITH SATIN PEWTER FINISH.	MANUFACTURER: ULTRALIGHT MOD 9131-18HM-SP-0A-02-3500K	



GENERAL NOTES:

- VERIFY EXACT QUANTITY AND LOCATION OF DEVICES ON PLAN DRAWINGS.
- WIRING TYPES ARE SHOWN FOR REFERENCE ONLY. VERIFY EXACT WIRING REQUIREMENTS WITH MANUFACTURER.
- ALL PROGRAMMING AND FINAL CONNECTIONS TO P.A. SYSTEM RACK SHALL BE BY SYSTEM MAINTENANCE CONTRACTOR. ALL COSTS ASSOCIATED WITH THIS SHALL BE BY ELECTRICAL CONTRACTOR.
- SPEAKERS SHALL MATCH EXISTING TYPE. VERIFY WATTAGE TAP REQUIREMENTS IN FIELD.

WORK NOTES:

- PROVIDE NEW ZONE CARD, AMPLIFIER, ETC. AS REQUIRED FOR COMPLETE INSTALLATION. EXISTING SYSTEM IS BOGAN AND IS LOCATED IN THE MAIN OFFICE 138.

PUBLIC ADDRESS SYSTEM RISER

4  
E501

N.T.S.

PUTNAM VALLEY  
MIDDLE SCHOOL  
TOILET ROOM  
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2018 CAPITAL PROJECTS  
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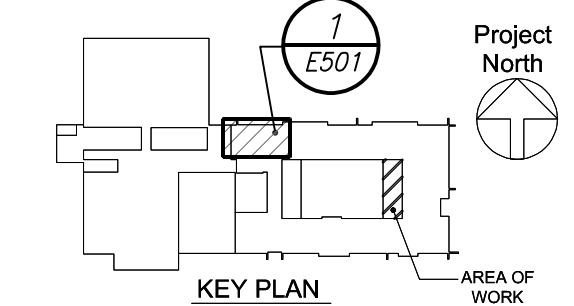
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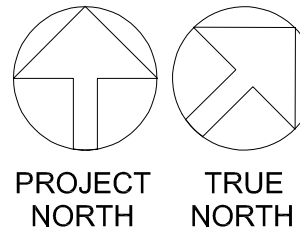
RISERS AND  
LIGHTING  
SCHEDULE

Job No. 2020-1051 Date 01/14/2021

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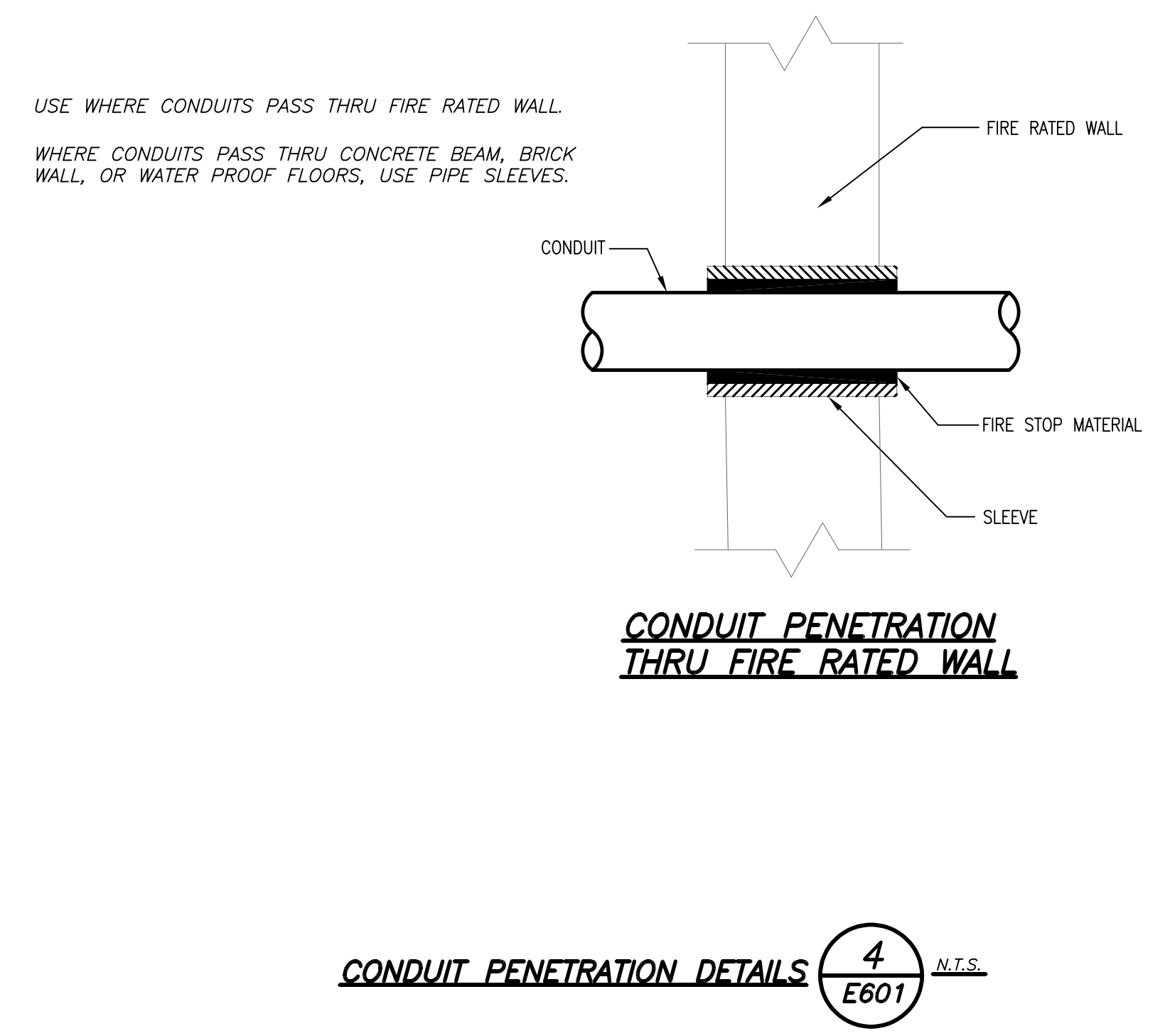
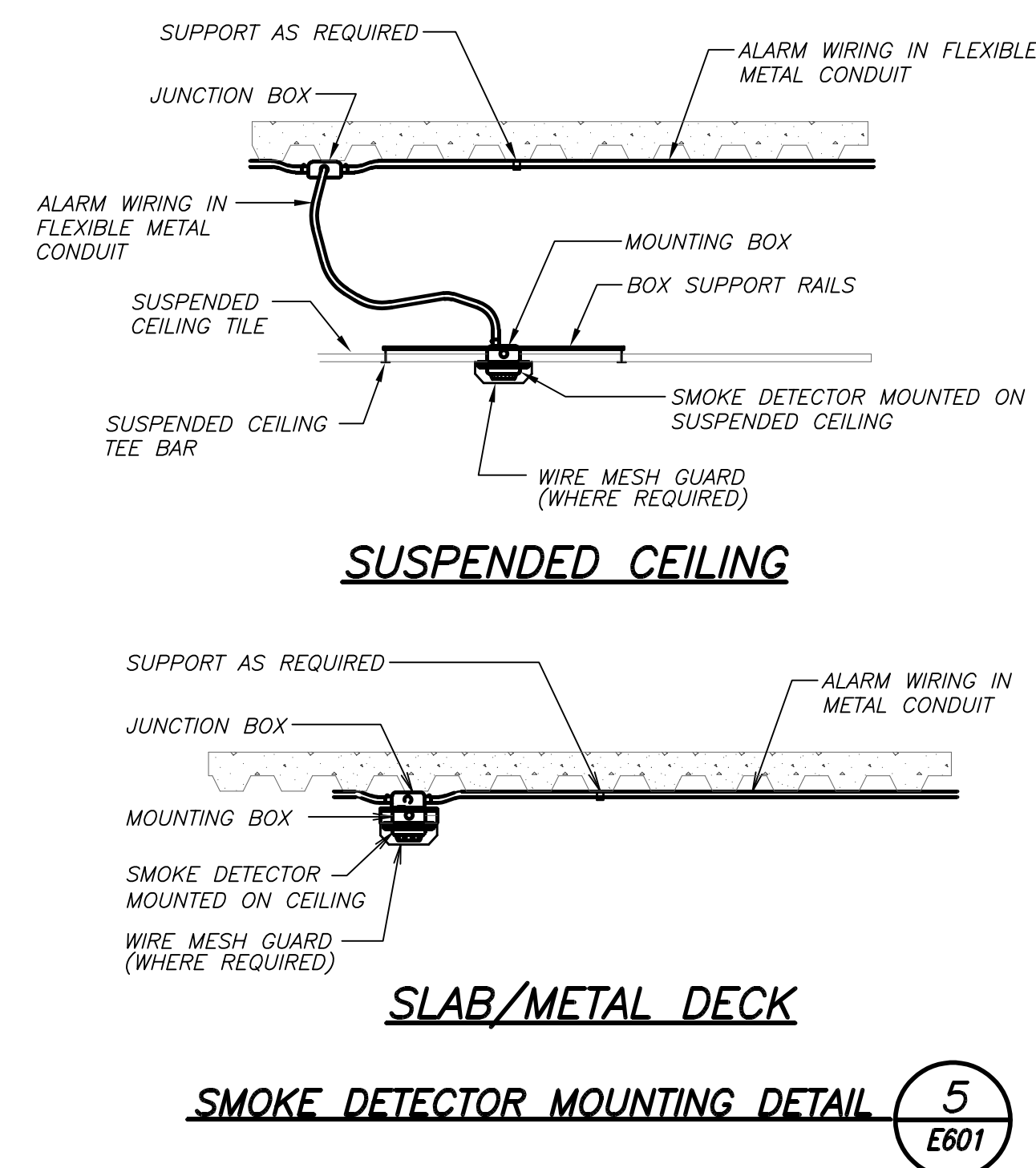
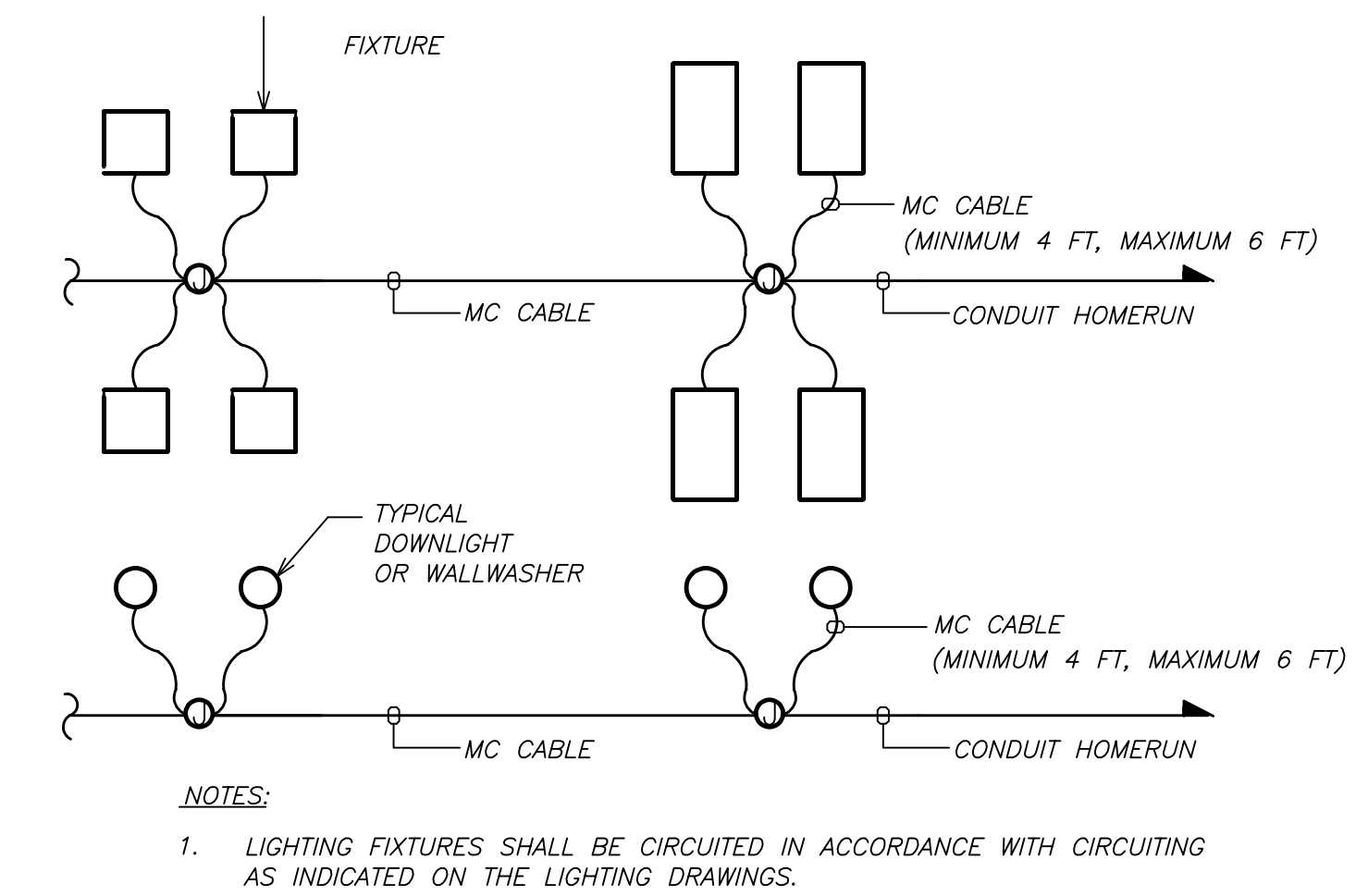
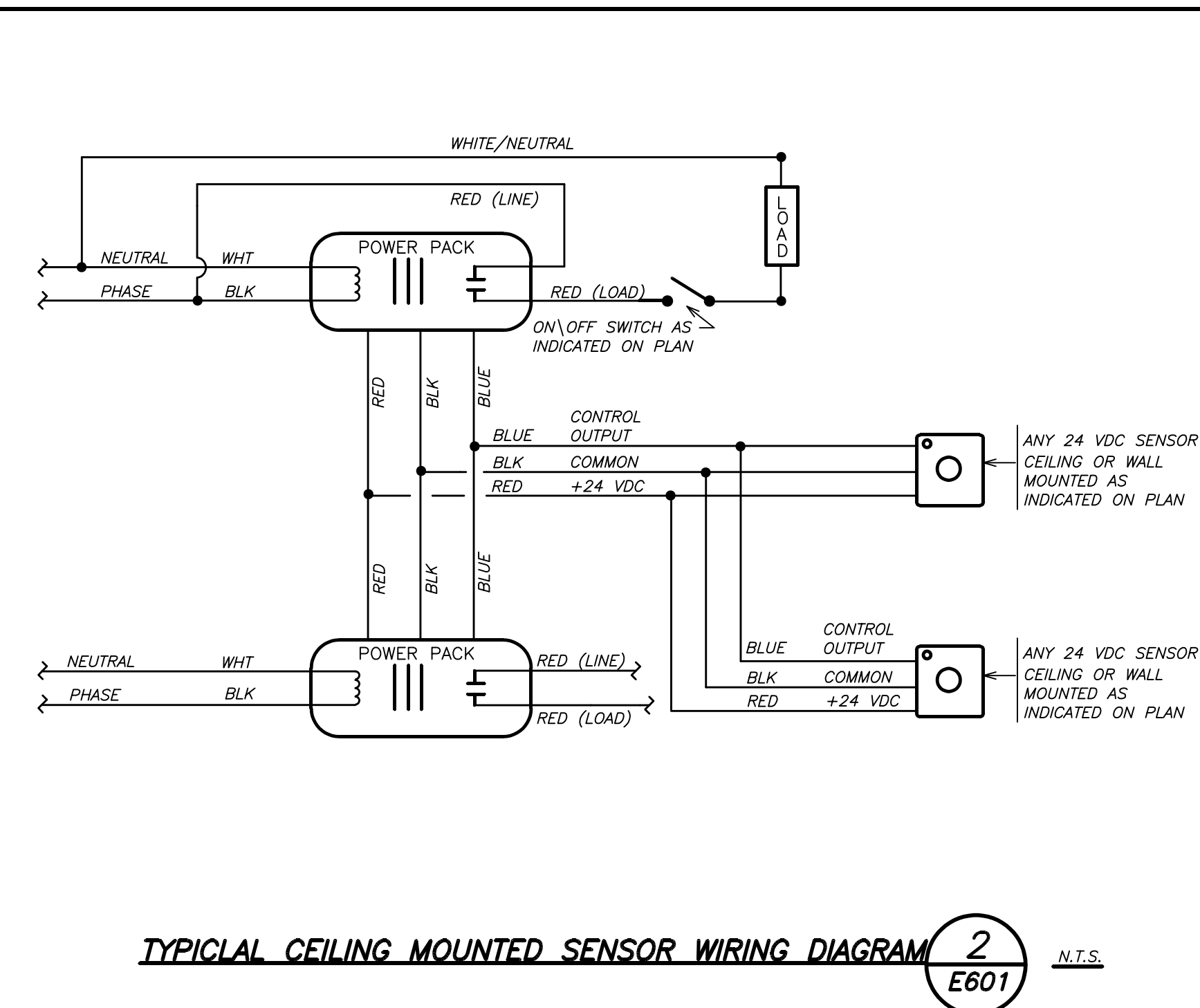
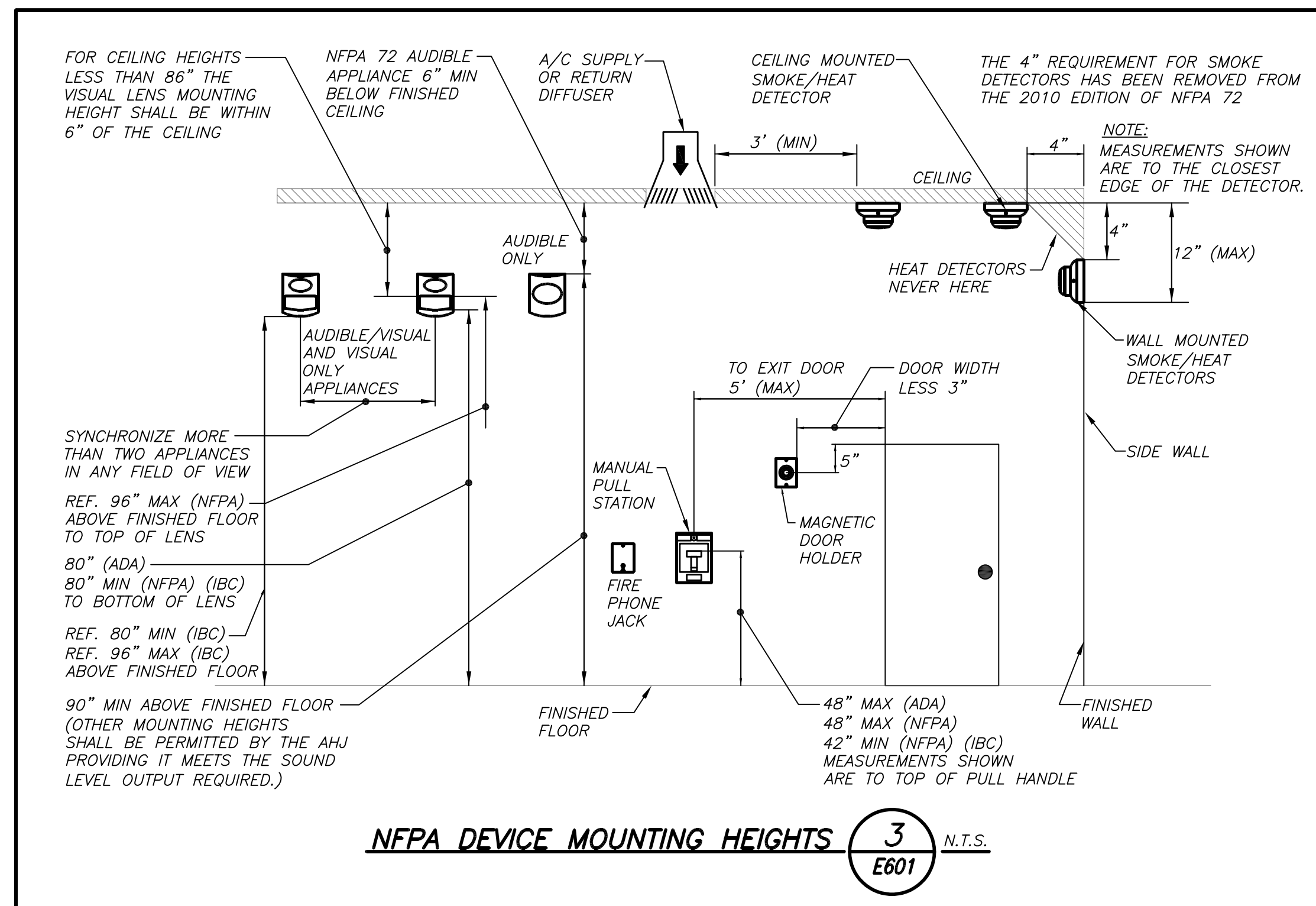
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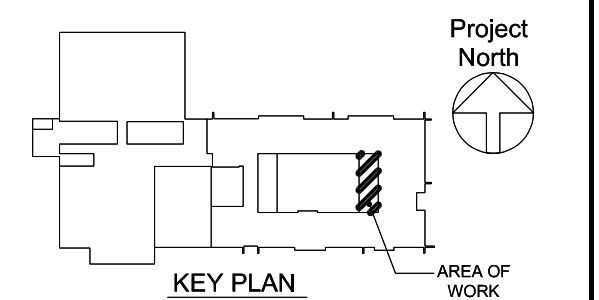
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## SCHEDULES AND DETAILS

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2020-1051	01/14/2021

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AS NOTED	CONVERT
Sheet Number	

E601

