



CPL | Architecture Engineering Planning  
50 Front Street Suite 202,  
Newburgh, NY 12550  
CPLearn.com



**PROJECT INFORMATION**

Project Number  
14457.20

Client Name

**SOUTH ORANGETOWN CENTRAL SCHOOL DISTRICT**

Project Name

**PHASE 1: 2022 BOND**

District Office Address  
160 VAN WYCK RD. BLAUVELT, NY 10913

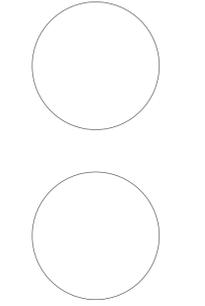
**SOUTH ORANGETOWN CSD**

- WILLIAM C. SHAFER SED#35-03-01-06-010-010
- COROASE LAKE ELEMENTARY SED#35-03-01-06-010-022
- TAPPAN ZEE HIGH SCHOOL SED#35-03-01-06-006-002
- TWO OUTDOOR CLASSROOM SED#35-03-01-06-7053-001
- CLE OUTDOOR CLASSROOM SED#35-03-01-06-7054-001
- SOANS OUTDOOR CLASSROOM SED#35-03-01-06-7056-001
- THS OUTDOOR CLASSROOM SED#35-03-01-06-7055-001

**PROJECT ISSUE & REVISION SCHEDULE**

No. Date Description

**PROFESSIONAL STAMPS**



NEW YORK STATE EDUCATION EXAMINER  
IT IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND THE COMMISSIONER'S  
REGULATIONS FOR ANY PERSON, UNDER ANY TITLE, UNDER THE DIRECTION OF A LICENSED  
ARCHITECT, ENGINEER OR LAND SURVEYOR, TO ALTER IN ANY MANNER, OR TO  
REPRODUCE IN ANY MANNER, ANY ARCHITECTURAL, ENGINEERING OR SURVEYING DRAWING,  
PLAN, SPECIFICATION, REPORT, MAP, OR INSTRUMENT, WITHOUT THE WRITTEN  
CONSENT OF THE ARCHITECT, ENGINEER OR LAND SURVEYOR, AND TO REPRODUCE  
THEIR SIGNATURE AND THE DATE OF SUCH SIGNATURE, AND A SPECIFIC DESCRIPTION OF THE  
VIOLATION.

**SHEET INFORMATION**

Issued 10/18/2023 Scale As indicated  
Project Status BID DOCUMENT  
Drawn By MLS Checked By JJW  
Drawing Title PLUMBING LEGEND, NOTES, & DETAILS

Drawing Number  
**WOS P000**

**GENERAL NOTES**

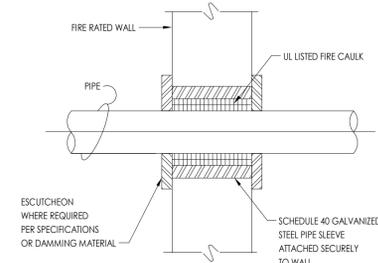
- A. ALL WORK SHALL COMPLY WITH STATE AND LOCAL CODES.
- B. DOMESTIC WATER LINES SHALL BE TYPE L COPPER, LEAD FREE JOINTS. INSULATE ALL PIPING WITH 1" THICK PREFORMED FIBERGLASS PIPE INSULATION WITH ASJ COVER. ALL FITTINGS AND VALVES TO BE COVERED WITH PREFORMED PVC FITTING COVERS. ALL EXPOSED VERTICAL FIXTURE SUPPLY LINES TO BE COVERED WITH PVC JACKET TO 7' ABOVE FINISHED FLOOR.
- C. UNDERGROUND SANITARY AND VENT PIPING SHALL BE SERVICE WEIGHT CAST IRON, HUB AND SPIGOT WITH RUBBER GASKET PUSH JOINTS. ABOVE GROUND SANITARY AND VENT PIPING SHALL BE DWV COPPER WITH DWV COPPER FITTINGS OR NO-HUB CAST IRON.
- D. IT IS THE RESPONSIBILITY OF THE PLUMBING CONTRACTOR TO FIELD VERIFY EXISTING CONDITIONS WITHIN THE BUILDING PRIOR TO COMMENCEMENT OF ALL DEMOLITION AND NEW WORK.
- E. IT IS THE RESPONSIBILITY OF THE PLUMBING CONTRACTOR TO REMOVE AND REPLACE EXISTING CEILINGS UNLESS OTHERWISE NOTED ON THE ARCHITECTURAL DRAWINGS. FOR PERFORMING DEMOLITION OR NEW WORK WITHIN THE BUILDING, THE CONTRACTOR SHALL REINSTALL THE CEILING SYSTEMS TO MATCH THE ORIGINAL INSTALLATION. ANY CEILING SYSTEM COMPONENT DAMAGED DURING DEMOLITION, STORAGE, OR RE-INSTALLATION SHALL BE REPLACED WITH A NEW AT NO EXPENSE TO THE OWNER.
- F. ALL PIPING AND CONDUIT PENETRATIONS THRU RATED WALLS OR FLOORS SHALL BE PROVIDED WITH FIRE/SMOKE STOPPING.
- G. UNLESS SHOWN ON THE ARCHITECTURAL DRAWINGS, IT IS THE RESPONSIBILITY OF THE PLUMBING CONTRACTOR TO PATCH AND FINISH ALL EXISTING PIPE PENETRATIONS AND TRENCHING THRU FLOOR AND WALLS AFTER DEMOLITION. IN ADDITION, ALL NEW PENETRATIONS AND TRENCHING SHALL BE PROVIDED FOR INSTALLATION OF PLUMBING SYSTEMS INCLUDING, BUT NOT LIMITED TO, EQUIPMENT, PIPING, ETC.

**FIXTURES & FITTINGS LEGEND**

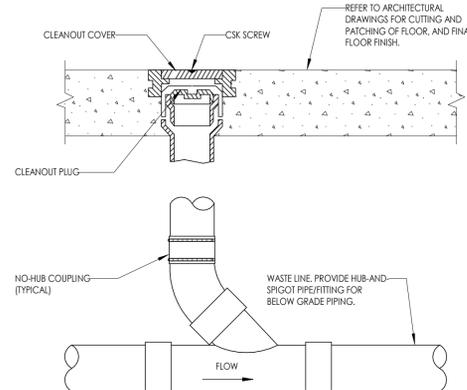
- TEE OUTLET - UP
- TEE OUTLET - DOWN
- CONNECTION - BOTTOM
- CONNECTION TOP
- ELBOW - TURNED UP
- ELBOW - TURNED DOWN
- PIPE CAP
- UNION
- BALL VALVE
- CLEAN OUT
- FLOOR CLEAN OUT
- WALL CLEAN OUT
- (D) FIXTURE FIXTURE TO BE REMOVED
- POINT OF CONNECTION
- POINT OF REMOVAL

**PIPING LEGEND**

- PIPING
- PIPING BELOW GRADE
- EXISTING PIPING
- COLD WATER
- HOT WATER
- HOT WATER RECIRCULATING
- SANITARY SEWER
- STORM SEWER
- VENT
- PLUMBING TO BE REMOVED

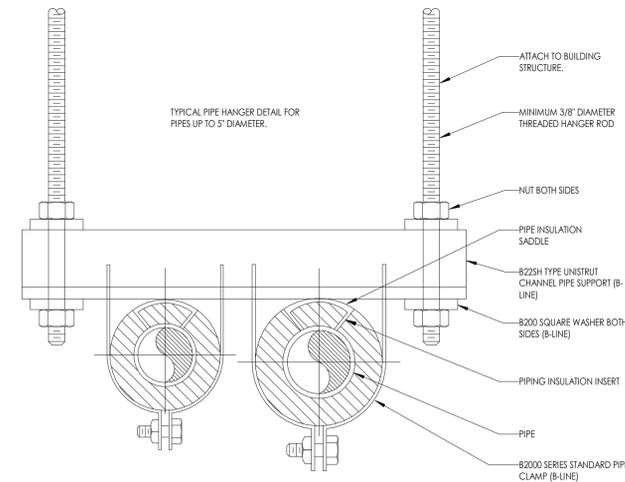


**1**  
P000  
**DETAIL - PIPE THRU RATED WALL**  
12" = 1'-0"

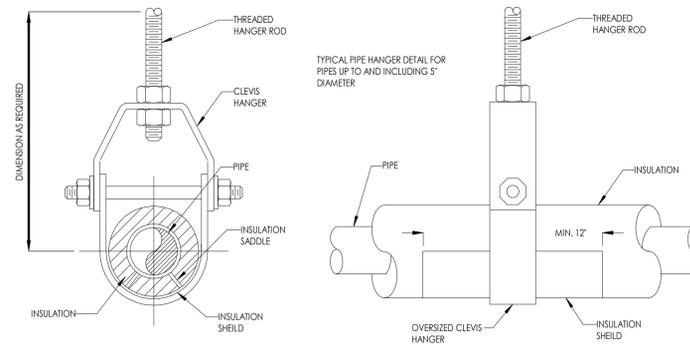


**2**  
P000  
**FLOOR CLEANOUT**  
1" = 1'-0"

PLUMBING EQUIPMENT & FIXTURE SCHEDULE										
MARK	FIXTURE	CW	HW	SAN	V	MANUFACTURER	MODEL	DESCRIPTION	REMARKS	
EP-1	EJECTOR PUMP			1 1/2"	1 1/2"	LIBERTY PUMPS	404	1/3 HP, 115 V, SINGLE PHASE		
FCO-1	FLOOR CLEANOUT			4"		ZURN	Z1400-B	FLOOR CLEANOUT, DURA-COATED CAST IRON BODY WITH BOTTOM OUTLET, WITH GAS AND WATER TIGHT THREADED ABS TAPERED PLUG, AND TOP ASSEMBLY		
FD-1	FLOOR DRAIN			4"	2	ZURN INDUSTRIES	Z415-4NH-6B	FLOOR DRAIN, 8" ROUND NICKEL BRONZE STRAINER, CAST IRON BODY, DEEL SEAL P TRAP	WITH TRAP SEAL	
LAV-1	LAVATORY	1/2"	1/2"	1 1/4"	1 1/4"	AMERICAN STANDARD	0355.012	SINGLE STATION SLOAN STONE LAVATORY WITH ETF-80 FAUCET		
SK-1	SINK	1/2"	1/2"	1 1/2"	1 1/4"	JUST MANUFACTURING	SLADA17519A55-J	STAINLESS STEEL 19"X18"X5-1/2", SINGLE BOWL, DROP IN, 1 HOLE, 20 GAUGE, WITH GOOSNECK FAUCET		
SK-2	SINK	1/2"	1/2"	1 1/2"	1 1/2"	JUST MANUFACTURING	SLADA19219A55-J	STAINLESS STEEL 22"X19-1/2"X5-1/2", SINGLE BOWL, DROP IN, 1 HOLE, 20 GAUGE, WITH GOOSNECK FAUCET		
WC-1	WATER CLOSET (ADA WALL MOUNTED)	1"		4"	2"	AMERICAN STANDARD	3351.101	TOILET, WALL MOUNTED, REAR DISCHARGE, TOP SUPPLY WITH SLOAN ROYAL 111 SMO FLUSH VALVE		
WC-2	WATER CLOSET (CHILD FLOOR MOUNTED)	1"		4"	2"	AMERICAN STANDARD	2282.001	TOILET, FLOOR MOUNTED CHILD HEIGHT, REAR DISCHARGE, TOP SUPPLY WITH SLOAN ROYAL 111 SMO FLUSH VALVE		



**3**  
P000  
**HORIZONTAL PIPE SUPPORT**  
12" = 1'-0"



**4**  
P000  
**INSULATED PIPE HANGER**  
12" = 1'-0"



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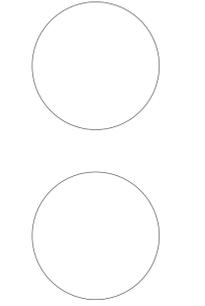
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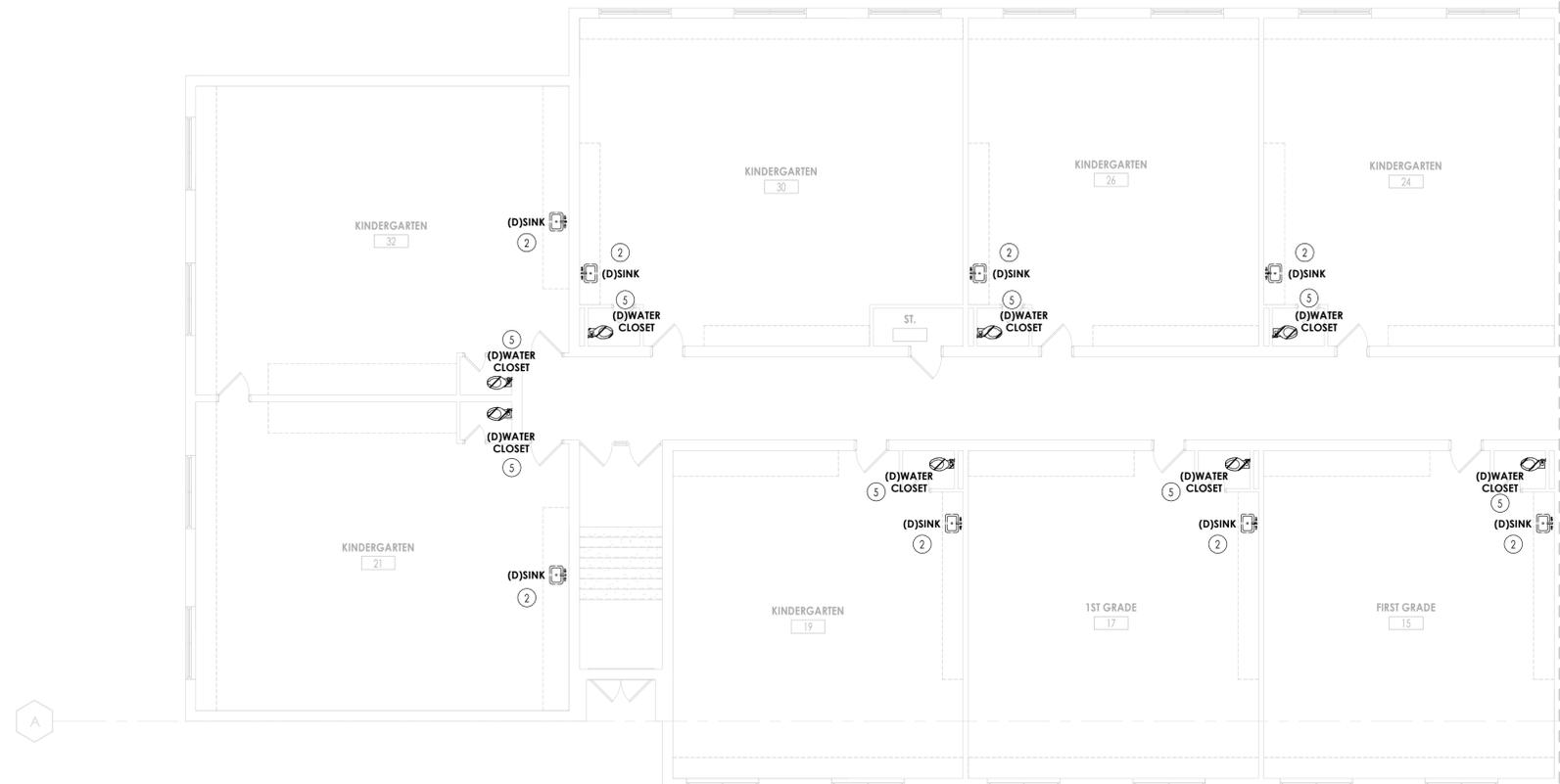
**SHEET INFORMATION**

Issued	10/18/2023	Scale	1/8" = 1'-0"
Project Status	BID DOCUMENT		
Drawn By	MLS	Checked By	JJW
Drawing Title	PARTIAL FIRST FLOOR PLUMBING DEMOLITION PLANS - AREAS A&B		

Drawing Number  
**WOS P100**

**KEY NOTES:**

- 1 DISCONNECT & REMOVE EXISTING LAVATORY, WALL CARRIER, TRIM, AND RELATED WATER/DRAIN/VENT PIPING.
- 2 DISCONNECT & REMOVE EXISTING SINK, SUPPORTS, TRIM, AND RELATED WATER/DRAIN/VENT PIPING. CLEAN AND PREPARE ROUGH OPENINGS FOR RECONNECTION TO NEW FIXTURE AND CAP.
- 3 DISCONNECT & REMOVE EXISTING SINK, SUPPORTS, TRIM, AND RELATED WATER/DRAIN/VENT PIPING. REMOVE PIPING BACK TO NEAREST LIVE MAIN AND CAP.
- 4 DISCONNECT & REMOVE EXISTING WATER CLOSET, TRIM, AND RELATED WATER/DRAIN/VENT PIPING.
- 5 DISCONNECT & REMOVE EXISTING WATER CLOSET, TRIM, AND RELATED WATER/DRAIN/VENT PIPING. CLEAN AND PREPARE ROUGH OPENINGS FOR RECONNECTION TO NEW FIXTURE AND CAP.



**1 PARTIAL FIRST FLOOR PLUMBING DEMOLITION PLAN - AREA A**  
P100 1/8" = 1'-0"



**2 PARTIAL FIRST FLOOR PLUMBING DEMOLITION PLAN - AREA B**  
P100 1/8" = 1'-0"



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**PHASE 1: 2022 BOND**

District Office Address  
160 VAN WYCK RD. BLAUVELT, NY 10913

- SOUTH ORANGETOWN CSD
- WILLIAM C. SHAFER SED# 30-03-01-06-0-010-019
  - COYDASE LAKE ELEMENTARY SED# 30-03-01-06-0-010-022
  - TAPPAN ZEE HIGH SCHOOL SED# 30-03-01-06-0-006-002
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  - TWO OUTDOOR CLASSROOM SED# 30-03-01-06-7-056-001
  - TWO OUTDOOR CLASSROOM SED# 30-03-01-06-7-055-001

**PROJECT ISSUE & REVISION SCHEDULE**

No.	Date	Description
1	05/19/2023	SED ADDENDUM NO. 1

**PROFESSIONAL STAMPS**



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**SHEET INFORMATION**

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10/18/2023  
Scale  
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Project Status  
BID DOCUMENT  
Drawn By  
MLS  
Checked By  
JJW  
Drawing Title  
**PARTIAL FIRST FLOOR PLUMBING DEMOLITION PLAN - AREA C**

Drawing Number  
**WOS P101**

**KEY NOTES:**

- 1 DISCONNECT & REMOVE EXISTING SINK, SUPPORTS, TRIM, AND RELATED WATER/DRAIN/VENT PIPING. CLEAN AND PREPARE ROUGH OPENINGS FOR RECONNECTION TO NEW FIXTURE AND CAP.
- 2 DISCONNECT & REMOVE EXISTING WATER CLOSET, TRIM, AND RELATED WATER/DRAIN/VENT PIPING. CLEAN AND PREPARE ROUGH OPENINGS FOR RECONNECTION TO NEW FIXTURE AND CAP.



1 PARTIAL FIRST FLOOR PLUMBING DEMOLITION PLAN - AREA C  
P101 1/8" = 1'-0"



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160 VAN WYCK RD. BLAUVELT, NY 10913

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SIGNATURE OR ANY OF HIS ARCHITECT, ENGINEER OR LAND SURVEYOR'S SEAL, THE ADDRESS,  
FIRM NAME, TITLE OR THE FIRM NAME AND THE FIRM ADDRESS, OR THE SIGNATURE OR SEAL OF  
THE SIGNATURE AND THE DATE OF SUCH ABANDON, AND A SPECIFIC DESCRIPTION OF THE  
ABANDON.

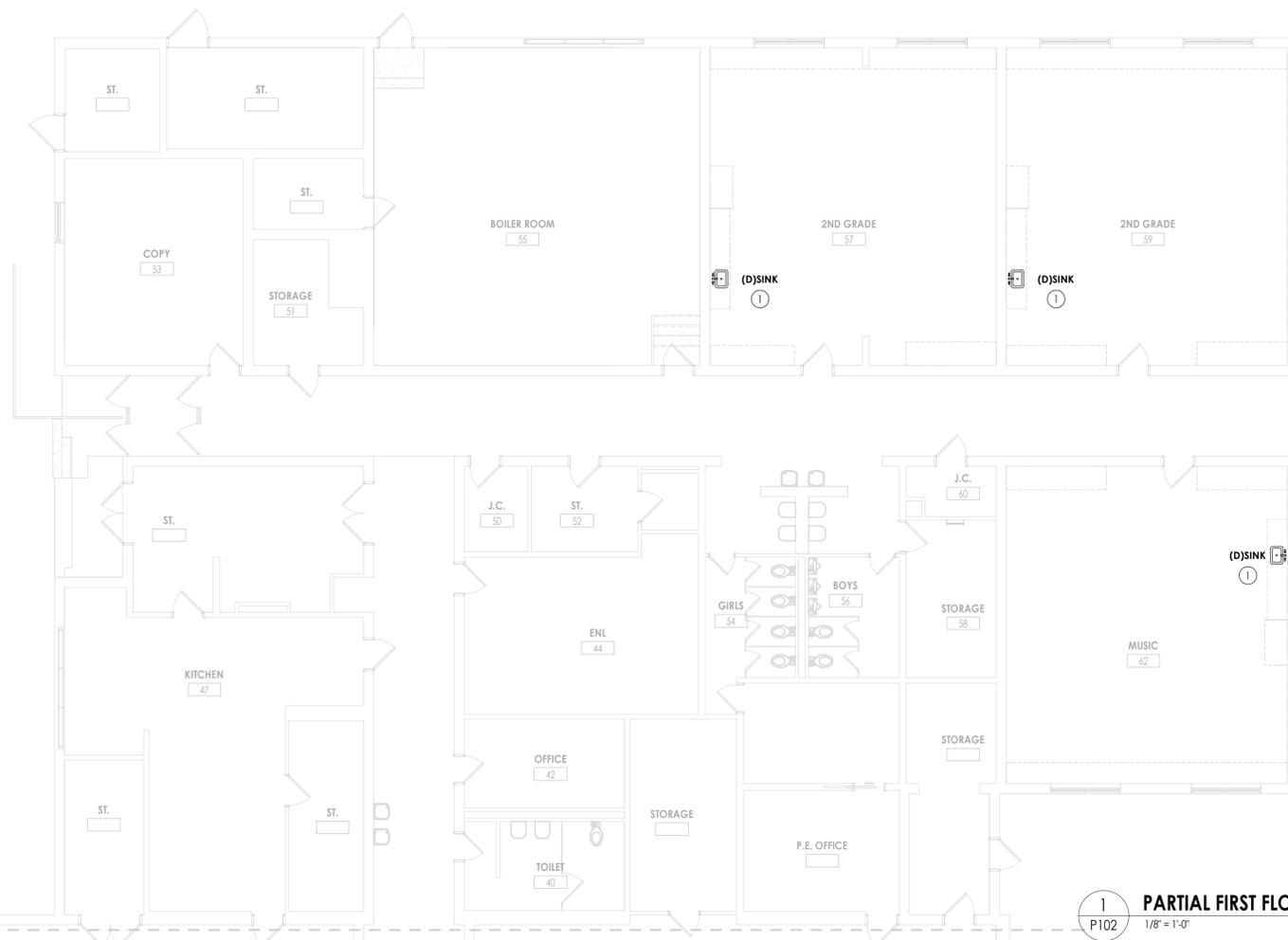
**SHEET INFORMATION**

Issued 10/18/2023 Scale 1/8" = 1'-0"  
Project Status BID DOCUMENT  
Drawn By MLS Checked By JJW  
Drawing Title  
**PARTIAL FIRST FLOOR PLUMBING DEMOLITION PLANS - AREAS E&F**

Drawing Number  
**WOS  
P102**

**KEY NOTES:**

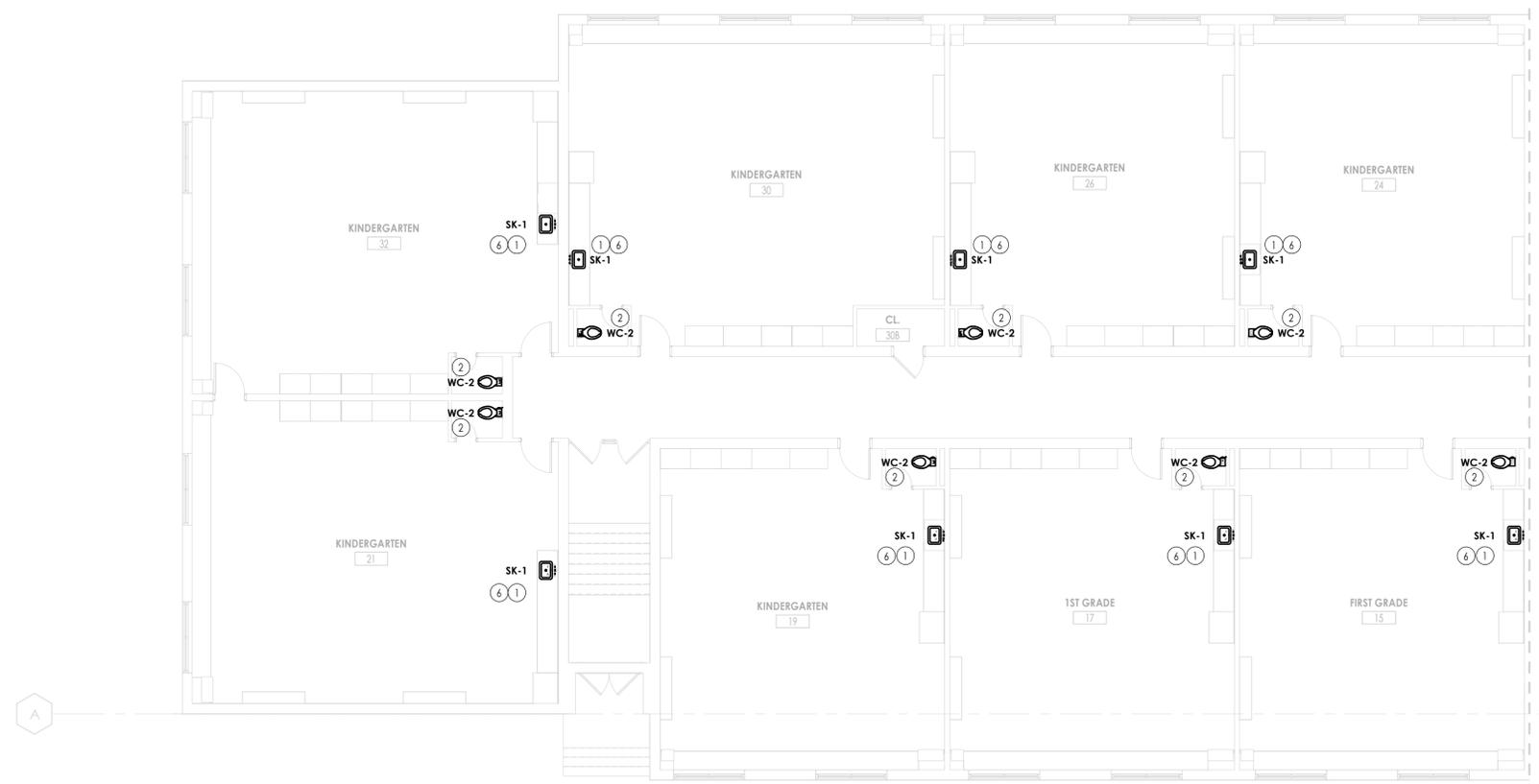
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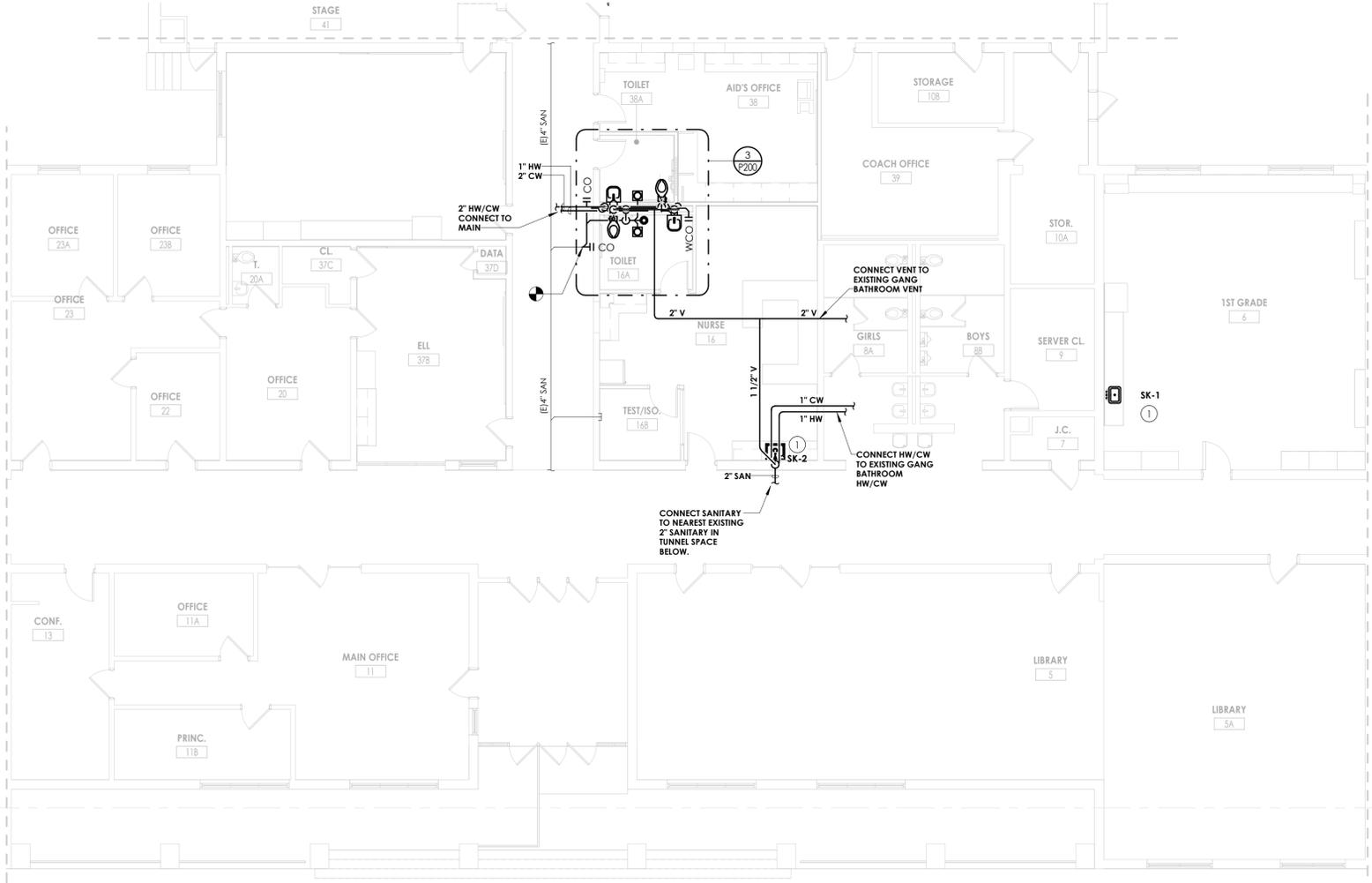
1 PARTIAL FIRST FLOOR PLUMBING DEMOLITION PLAN - AREA E  
1/8" = 1'-0"



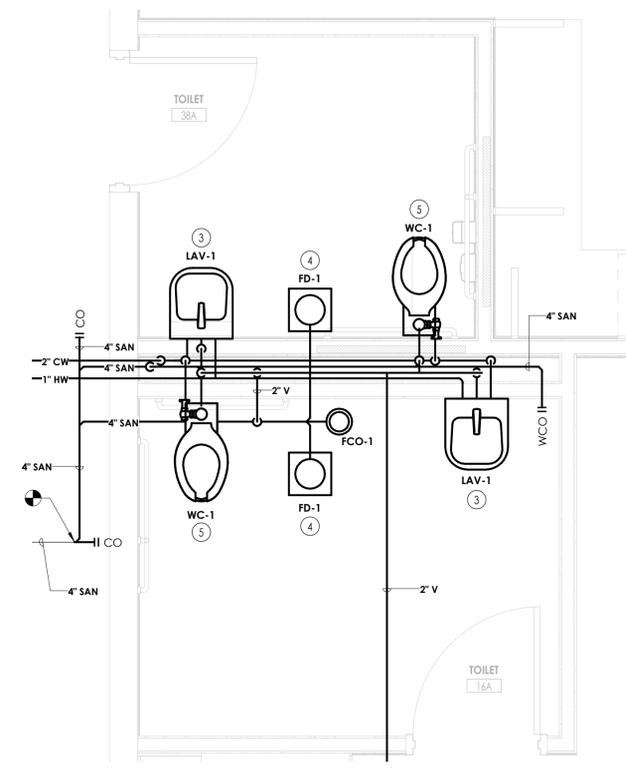
2 PARTIAL FIRST FLOOR PLUMBING DEMOLITION PLAN - AREA F  
1/8" = 1'-0"



**1 PARTIAL FIRST FLOOR PLUMBING NEW WORK PLAN - AREA A**  
 P200 1/8" = 1'-0"



**2 PARTIAL FIRST FLOOR PLUMBING NEW WORK PLAN - AREA B**  
 P200 1/8" = 1'-0"



**3 PARTIAL FIRST FLOOR PLUMBING NEW WORK PLAN - AREA B - Callout 1**  
 P200 1/2" = 1'-0"

- KEY NOTES:**
- 1 PROVIDE SINK, SUPPORTS, DOMESTIC WATER SUPPLY LINES, SUPPLY SHUT OFF VALVES, P-TRAP, SANITARY PIPING, & VENT PIPING.
  - 2 PROVIDE FLOOR MOUNTED WATER CLOSET, COLD WATER SUPPLY LINE, SUPPLY SHUT OFF VALVE, SANITARY PIPING, & VENT PIPING.
  - 3 PROVIDE LAVATORY AT ADA MOUNTING HEIGHT, PROVIDE CARRIER, DOMESTIC WATER SUPPLY LINES, SUPPLY SHUT OFF VALVES, P-TRAP, SANITARY PIPING, & VENT PIPING.
  - 4 PROVIDE FLOOR DRAIN, P-TRAP, SANITARY PIPING, VENT PIPING, & TRAP SEAL.
  - 5 PROVIDE WALL HUNG WATER CLOSET AT ADA MOUNTING HEIGHT, PROVIDE CARRIER, COLD WATER SUPPLY LINE, SUPPLY SHUT OFF VALVE, SANITARY PIPING, & VENT PIPING.
  - 6 PROVIDE ADDITIONAL PIPING AS REQUIRED WITHIN CASEWORK, TO RECONNECTION NEW FIXTURES TO EXISTING ROUGH-IN CONNECTIONS.



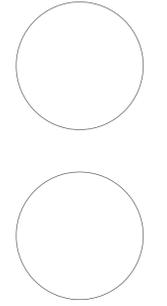
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 Drawn By  
 MLS  
 Checked By  
 JJW  
 Drawing Title  
**PARTIAL FIRST FLOOR PLUMBING NEW WORK PLANS - AREAS A&B**

Drawing Number  
**WOS P200**



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SOUTH ORANGETOWN  
Central School District

Capital Improvements Bond

Essential Infrastructure for Student  
Health, Safety and Success

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SOUTH ORANGETOWN  
SCHOOL DISTRICT

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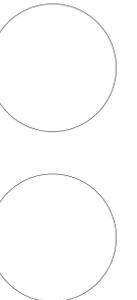
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Drawn By  
MLS

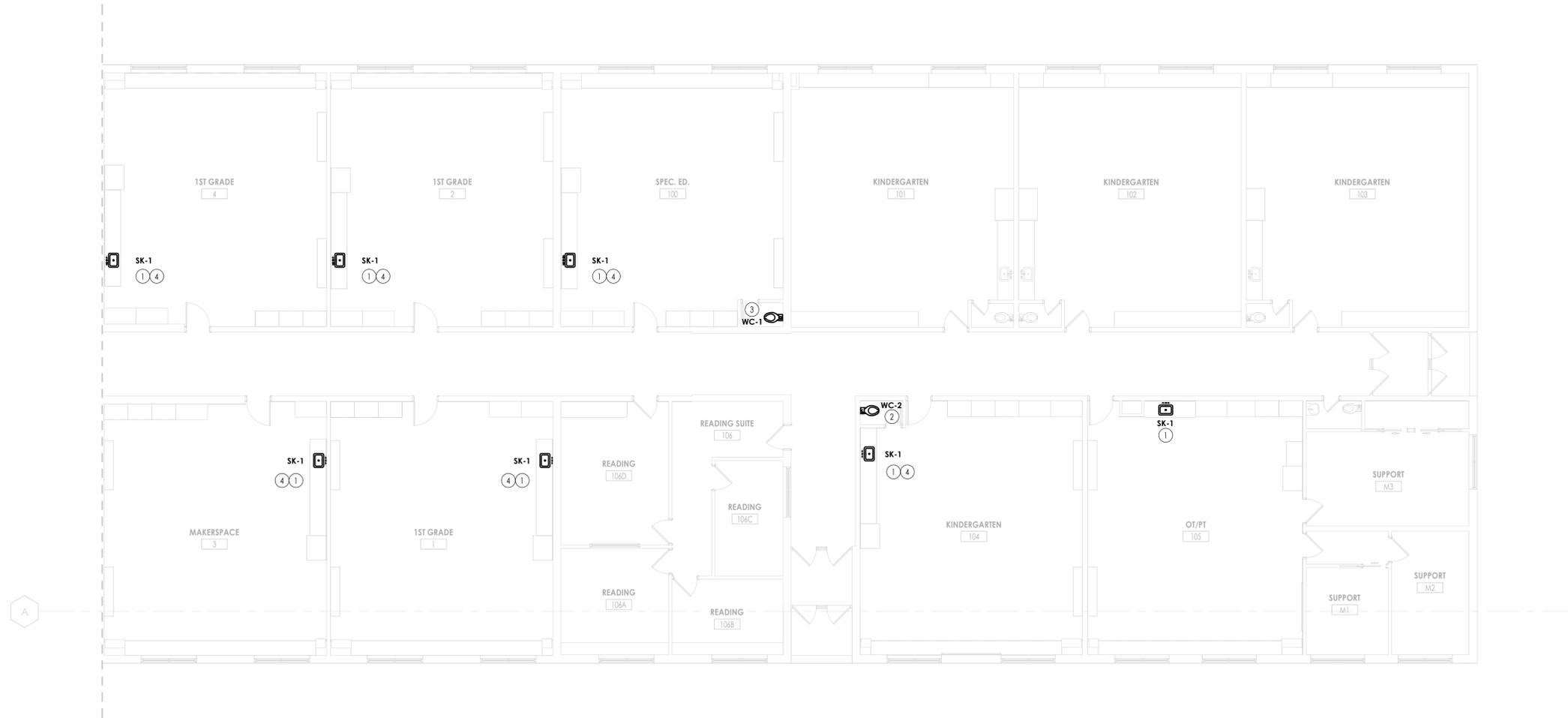
Checked By  
JJW

Drawing Title  
PARTIAL FIRST FLOOR PLUMBING  
NEW WORK PLAN - AREA C

Drawing Number  
WOS  
P201

**KEY NOTES:**

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- 2 PROVIDE FLOOR MOUNTED WATER CLOSET, COLD WATER SUPPLY LINE, SUPPLY SHUT OFF VALVE, SANITARY PIPING, & VENT PIPING.
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P201 1/8" = 1'-0"



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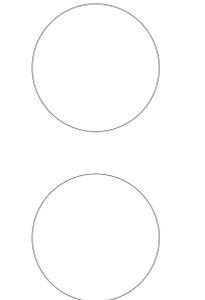
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- WILLIAM C. SHAFER SED# 30-03-01-06-010-019
- COYAGLE LAKE ELEMENTARY SED# 30-03-01-06-010-022
- TAPPAN ZEE HIGH SCHOOL SED# 30-03-01-06-006-032
- WES OUTDOOR CLASSROOM SED# 30-03-01-06-7053-001
- CLE OUTDOOR CLASSROOM SED# 30-03-01-06-7054-001
- SOANS OUTDOOR CLASSROOM SED# 30-03-01-06-7056-001
- THS OUTDOOR CLASSROOM SED# 30-03-01-06-7055-001

**PROJECT ISSUE & REVISION SCHEDULE**

No. Date Description

**PROFESSIONAL STAMPS**



NEW YORK STATE EDUCATION LAW AND THE COMMISSIONER'S REGULATIONS FOR ANY PERSON UNDER THE JURISDICTION OF A LICENSED ARCHITECT, ENGINEER OR LAND SURVEYOR TO ALTER OR REUSE IN ANY MANNER OF THE DRAWING THE SEAL OF AN ARCHITECT, ENGINEER OR LAND SURVEYOR, WITHOUT THE WRITING OF THE ARCHITECT, ENGINEER OR LAND SURVEYOR, IS A VIOLATION OF THE LAW AND IS A CRIMINAL OFFENSE UNDER SECTION 130.00 OF THE EDUCATION LAW AND A SPECIFIC DESCRIPTION OF THE VIOLATION.

**SHEET INFORMATION**

Issued 10/18/2023 Scale 1/8" = 1'-0"

Project Status BID DOCUMENT

Drawn By MLS Checked By JJW

Drawing Title

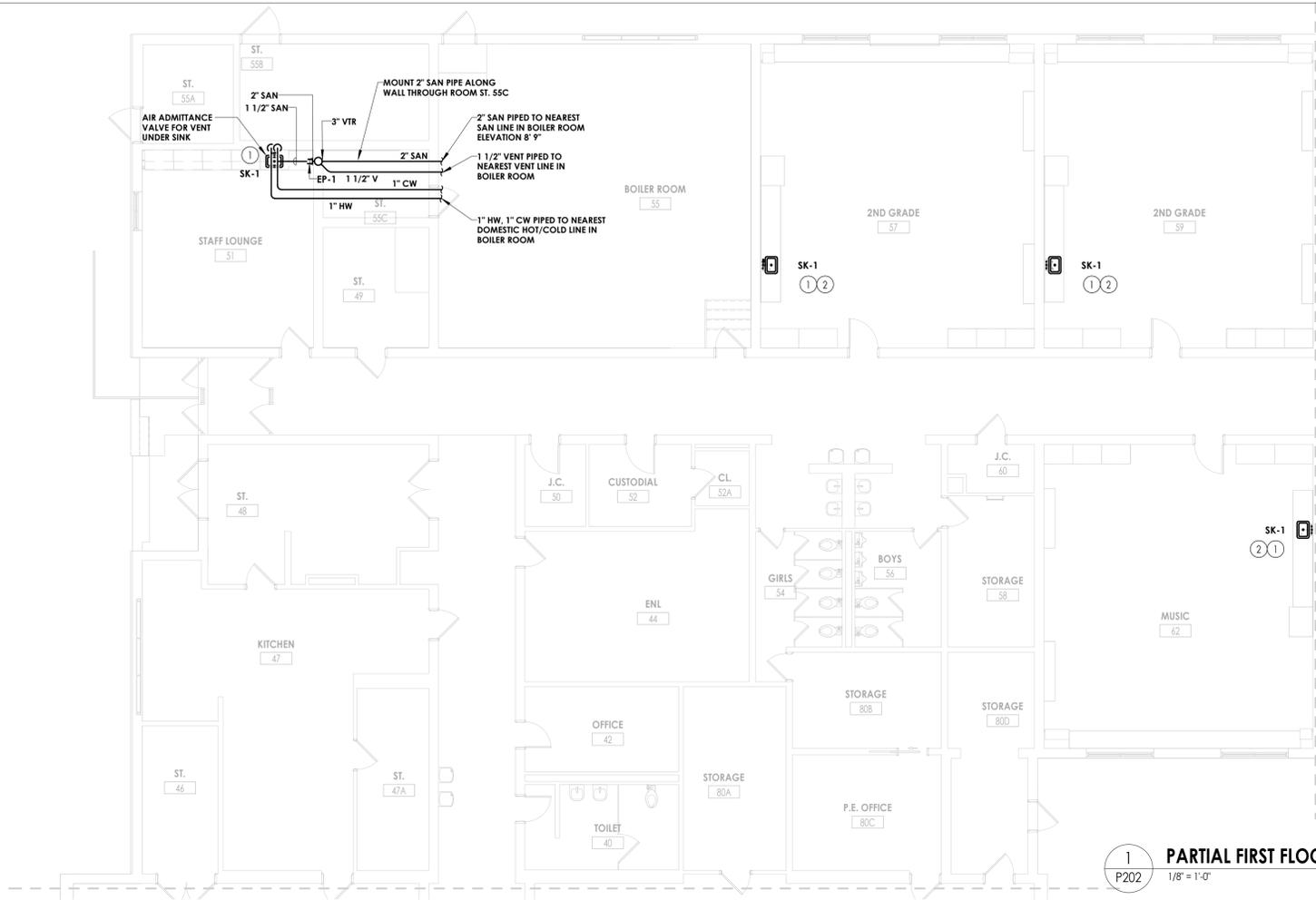
PARTIAL FIRST FLOOR PLUMBING

NEW WORK PLANS - AREAS E&F

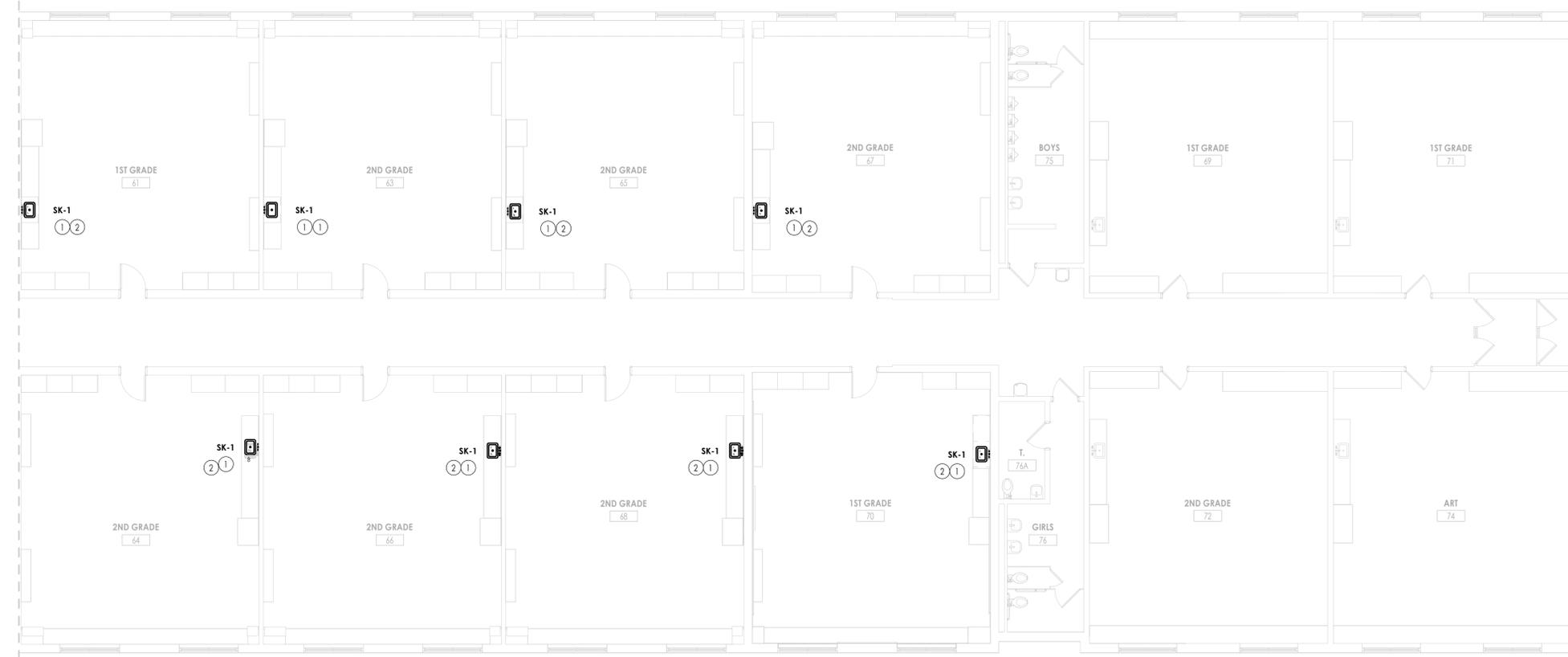
Drawing Number

WOS

P202



1 PARTIAL FIRST FLOOR PLUMBING NEW WORK PLAN - AREA E  
P202 1/8" = 1'-0"



2 PARTIAL FIRST FLOOR PLUMBING NEW WORK PLAN - AREA F  
P202 1/8" = 1'-0"