MBLY
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V

KITCHEN SINK

LEADER

MAX MAXIMUM

MIN MINIMUM

LAVATORY

MOP SINK

NTS NOT TO SCALE

PLMB PLUMBING

POE POINT OF ENTRY

ROOM

SOIL

SS, SAN SANITARY

LOW PRESSURE

MGCV MASTER GAS CONTRAL VALVE

MICV METER INLET CONTROL VALVE

NFWH NON-FREEZE WALL HYDRANT

NOT IN CONTRACT

OVERFLOW DRAIN

PRESSURE GAUGE

PLUGGED OUTLET

PANTRY SINK

ROOF DRAIN

REFRIGERATOR

SHOCK OBSORBER

STORM DRAIN

SUMP PUMP

TRENCH DRAIN

THERMOSTATIC MIXING VALVE

VENT THROUGH ROOF

VACUUM BREAKER

WATER CLOSET

WALL HUNG WHA WATER HAMMER ARRESTER WSFU WATER SUPPLY FIXTURE UNIT

SHOWER

SPEC SPECIFICATIONS

TRAP

TYPICAL

URINAL

VENT

WASTE

SQ. FT. SQUARE FEET

SEWAGE EJECTOR

REDUCED PRESSURE ZONE

OS&Y OUTSIDE SCREW & YOKE

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_UMBIN	G SYME	BOLS	PLUMBIN	G SYMBOLS
MBOL	DESCRIPTION	 DN	SYMBOL	DESCRIPTION
— SAN				
SAN	PROPOSED	SANITARY PIPING BELOW GRADE	-	BOTTOM CONNECTION TOP CONNECTION
— SAN	EXISTING PROPOSED			UNION SCREWED
SAN	EXISTING	SANITARY WASTE (S OR W)		PIPE SLEEVE
ST SD	PROPOSED			WATERPROOF PIPE SLEEVE
ST SD	EXISTING	STORM DRAINAGE (ST)	-[NON FREEZE WALL HYDRANT
— OD	PROPOSED		_ _ 	VALVE ON PIPE RISE
— OD	EXISTING	OVERFLOW STORM DRAINAGE	-KNK-	BACK FLOW PREVENTER
v	PROPOSED			
v	EXISTING	VENT		DOUBLE CHECK DETECTOR ASSEMBLY PROTECTION)
CW	PROPOSED	DOMESTIC COLD WATER	.2 .2	
— CW	EXISTING	Someone cold (William		REDUCED PRESSURE ZONE VALVE ASS (FIRE PROTECTION)
— HW	PROPOSED	DOMESTIC HOT WATER		
— HW — — — — — — — — — — — — — — — — — — —	EXISTING			DOUBLE CHECK ASSEMBLY (FIRE PRO
HWR	PROPOSED	DOMESTIC HOT WATER RETURN		
— G	EXISTING PROPOSED		-	CHECK VALVE
	EXISTING	NATURAL GAS	\longrightarrow	GATE VALVE
	RAINWATER	REUSE		BALL VALVE
— SED		LECTOR DISCHARGE	<u> </u>	GAS VALVE
— PD	PUMP DISCI	HARGE PIPING	· · · · · · · · · · · · · · · · · · ·	GLOBE VALVE
— GRW		ER (LA ONLY)		PRESSURE REDUCING VALVE
	GREASE WA		-\$	TEMPERATURE & PRESSURE RELIEF V
SCW	SOFTENED	WATER		PRESSURE REGULATING VALVE
— PW	PURIFIED W	/ATER		THERMOSTATIC MIXING VALVE
— CA	COMPRESS	ED AIR		VALVED CAPPED OUTET
— OX	OXYGEN			CURB VALVE
N	NITROGEN		<u>s</u> —————	SOLENOID VALVE
LV	LAB VACUU	M		OUTSIDE STEM AND YOKE VALVE
— LA	LAB AIR			OUTSIDE STEM AND YOKE VALVE W/ T/ SWITCH
— LG	LAB GAS			STRAINER
— TW	TEPID WATE	ER	P	PRESSURE GAUGE
XX-	REMOVE EX	KISTING PIPING	<u></u>	HOSE BIB
	PIPING WITI	H ELECTRIC TRACE HEATING		VACUUM BREAKER
<u></u>	PIPING INTE	ERRUPTED OR TO BE CONTINUED		THERMOMETER
<u> </u>	CAP OR ENI	D OF PIPE		
P400 XXX	SECTION SE SECTION N			PUMP
P #	SYSTEM DE RISER NUM	DI LIMBINICE DICED		CIRCULATOR PUMP
ST #	SYSTEM DE RISER NUM	CTODM DICED	(a)	SCHEMATIC PUMP
G #	SYSTEM DE RISER NUM			FLOOR SINK
P #	EQUIPMENT EQUIPMENT	T DESCRIPTION EQUIPMENT REFERENCE	JL	VENT THRU ROOF
•	POINT OF D	ISCONNECT	[M]	METER
•	CONNECT N	IEW TO EXISTING	[F]	FILTER
	HOT WATER	R BALANCING ASSEMBLY		FAI
— II	CLEANOUT			VENT INCREASER
- ©	CLEANOUT	DECK PLATE		
	DRAIN			
© • ©	HOUSE TRA	NP		
<u> </u>	P-TRAP			
<u> </u>	SHOCK ABS	OKBER		
TP—	TRAP PRIME			
	ARROW IND	ICATES DIRECTION OF FLOW		

ELBOW UP OR RISE

ELBOW DN OR DROP

SYMBOL	DESCRIPTION
	BOTTOM CONNECTION
<u> </u>	TOP CONNECTION
—-I	UNION SCREWED
	PIPE SLEEVE
	WATERPROOF PIPE SLEEVE
-0	NON FREEZE WALL HYDRANT
<i>—</i> 3 [^]	VALVE ON PIPE RISE
	BACK FLOW PREVENTER
	DOUBLE CHECK DETECTOR ASSEMBLY (FIRE PROTECTION)
	REDUCED PRESSURE ZONE VALVE ASSEMBLY (FIRE PROTECTION)
	DOUBLE CHECK ASSEMBLY (FIRE PROTECTION)
	CHECK VALVE
\longrightarrow	GATE VALVE
—ф—	BALL VALVE
	GAS VALVE
	GLOBE VALVE
	PRESSURE REDUCING VALVE
	TEMPERATURE & PRESSURE RELIEF VALVE
<u></u>	PRESSURE REGULATING VALVE
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	THERMOSTATIC MIXING VALVE
	VALVED CAPPED OUTET
<u> </u>	CURB VALVE
	SOLENOID VALVE
	OUTSIDE STEM AND YOKE VALVE OUTSIDE STEM AND YOKE VALVE W/ TAMPER
	SWITCH
	STRAINER
P	PRESSURE GAUGE
<u></u>	HOSE BIB
<u></u>	VACUUM BREAKER
	THERMOMETER
_	PUMP
—	CIRCULATOR PUMP
5	SCHEMATIC PUMP
	FLOOR SINK
J L	VENT THRU ROOF
[M]	METER
[F]	FILTER
•	FAI
	VENT INCREASER
. ,	·

Owner Storm King Art Center 1 Museum Road New Windsor, NY 12553 +1 (845) 534-3115 **Design Architect** heneghan peng architects 14-16 Lord Edward Street Dublin, D02 YC63, IE +353 1 633 9000 **Executive Architect** WXY Architecture + Urban Design 224 Centre Street, 5th Floor New York, NY 10013 +1 (212) 219-1953 Landscape Architect Gustafson Porter + Bowman 1 Cobham Mews London, MW1 9SB, UK +44 020 7284 8950 Reed Hilderbrand LLC 33 Whitney Avenue, 3rd Floor New Haven, CT, US 06510 +1 (617) 923-2422 Structural & Lighting ARUP 77 Water Street New York, NY, US 10005 +1 (212) 896-3000 MEPF & IT BuroHappold 100 Broadway #23 New York, NY, US 10005 +1 (212) 616-0228 Civil VHB 100 Great Oaks Blvd., Suite 118 Albany, NY, US 12203 +1 (518) 389-3606 **AV & Acoustics** LSTN Consultants 76 Beaver Street, 2nd Floor New York, NY, US 10005 +1 (347) 788-0810 Facade Front Inc. 100 E. Broadway Street, #501 New York, NY, US 10002 +1 (212) 242-2220 **Key Plan** 06/17/22

Description Filing Set

Project Storm King Art Center C.F.M. **Building**

NOT FOR CONSTRUCTION **Drawing Title** Abbreviations, Symbols & Legends

Date	06/17/22
Scale	Not to Scale
Drawing Number	P-C-001
Sheet Size	ARCH D

PLUMBING NOTES:

- CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND JOB CONDITIONS AND SHALL REPORT TO ENGINEER ANY DISCREPANCIES OR OMISSIONS THAT WOULD INTERFERE WITH SATISFACTORY
- CONTRACTOR SHALL VISIT THE JOB SITE AND THOROUGHLY FAMILIARIZE THEMSELVES WITH ALL EXISTING CONDITIONS PRIOR TO THE BEGINNING OF CONSTRUCTION.
- ALL WORK SHALL BE PERFORMED BY A LICENSED PLUMBING CONTRACTOR IN A FIRST CLASS WORKPERSON LIKE MANNER. THE COMPLETED SYSTEM SHALL BE FULLY OPERATIVE AND
- HANDLING MATERIALS, AS WELL AS FOR ALLOWABLE WORKING HOURS AND DELIVERIES.
- WITH ARCHITECTURAL LAYOUTS, INCLUDING CEILING HEIGHTS.
- CONTRACTOR SHALL SUBMIT ALL SHOP DRAWINGS AND MANUFACTURERS' CUTS AND SAMPLES
- CONTRACT DRAWINGS ARE NOT TO BE SCALED.
- CONTRACTOR SHALL CARRY AND DOCUMENT LIABILITY, ACCIDENT AND PROPERTY DAMAGE INSURANCE AS REQUIRED BY COOPERATIVE CORPORATION AND OBSERVE THEIR PERMITTED
- ALL DIMENSIONS GIVEN ARE FINISH DIMENSIONS UNLESS OTHERWISE STATED.
- REFER TO ARCHITECTURAL DRAWINGS FOR DIMENSIONS.UNLESS SPECIFICALLY STATED OTHERWISE, CONTRACTOR SHALL FURNISH ALL LABOR, MATERIALS, APPURTENANCES, EQUIPMENT AND SERVICES TO COMPLETE ALL WORK AS INDICATED ON DRAWINGS AND/OR SPECIFIED ON NOTES.
- UNLESS SPECIFICALLY STATED OTHERWISE, CONTRACTOR SHALL FOLLOW MANUFACTURERS' DIRECTIONS WITH APPLICABLE CODES, INSTRUCTIONS AND RECOMMENDATIONS FOR ALL MATERIALS AND PROCESSES USED IN THIS CONTRACT. PROVIDE ALL FITTINGS, TRANSITIONS, VALVES, AND OTHER DEVICES REQUIRED FOR A COMPLETE WORKABLE INSTALLATION.
- UPON COMPLETION OF THE WORK, COMPLETELY CLEAN THE CONSTRUCTION AREA SUITABLE FOR THE OWNER'S USE, INCLUDING REMOVAL OF ALL LABELS (AFTER ARCHITECT'S INSPECTION), CLEANING OF ALL THE EQUIPMENT, CONSTRUCTION WORK, WINDOWS AND OTHER WORK, NEW AND OLD, IN THAT CONSTRUCTION AREA. MAINTENANCE MANUAL SHALL BE PROVIDED TO THE
- BUILDING DEPARTMENT APPROVED PLANS SHALL BE TURNED OVER TO OWNER AT THE COMPLETION OF THE JOB.
- STEEL WITH CHROME PLATED FINISH.
- CONTRACTOR SHALL GUARANTEE ALL WORK PERFORMED UNDER THIS CONTRACT FOR ONE
- ALL PIPING PENETRATIONS THROUGH WALLS OR CEILINGS SHALL BE PROVIDED WITH APPROPRIATE FIRE RETARDANT SEALANT AND ESCUTCHEONS.
- PLUMBING CONTRACTOR SHALL OBTAIN THE BUILDINGS RULES AND REGULATIONS PRIOR TO BID AND SHALL MEET ALL REQUIREMENTS. NO EXTRA MONEY WILL BE BE AWARDED FOR ANY WORK PERFORMED AND MATERIAL PURCHASED THAT DOES NOT MEET THE REQUIREMENTS.
- BALANCING RIGS, TRAP PRIMERS AND CLEANOUTS.

- COMPLETION OF THE WORK.

- NOTIFY BUILDING MANAGER AT LEAST 48 HOURS BEFORE NEW WORK OR BEFORE SHUT DOWN OF EXISTING SERVICES. RISER SHUT DOWNS SHALL BE PERFORMED AT TENANT'S COST. AT DESIGNATED TIMES UNDER BUILDING MANAGER'S SUPERVISION AND ONLY WITH THEIR
- CONTRACTOR SHALL BE RESPONSIBLE FOR ARRANGING WITH BUILDING MANAGEMENT FOR
- PLUMBING CONTRACTOR SHALL COORDINATE ALL WORK WITH RESPECT TO ALL OTHER TRADES, INCLUDING STRUCTURE AND CEILING HEIGHTS. CONTRACTOR SHALL COORDINATE ALL WORK
- TO ARCHITECT PRIOR TO COMMENCEMENT OF SUCH WORK.
- CONTRACTOR SHALL COMPLY WITH ALL NEW YORK STATE AND LOCAL BUILDING DEPARTMENT AND REGULATORY AGENCIES AND CODE REQUIREMENTS. BE RESPONSIBLE FOR SECURING ALL NECESSARY PERMITS AND APPROVALS OF ALL TRADES.
- CONTRACTOR SHALL EXERCISE EXTREME CARE IN PROTECTING AREAS ADJACENT TO CONSTRUCTION AREAS. SHALL FULLY PROTECT THEM FROM ANY DAMAGE RESULTING FROM CONTRACTOR'S WORKPERSONS, SUBCONTRACTORS OR AGENTS, AND SHALL BE RESPONSIBLE FOR REPAIRING, CLEANING OR REPLACING ANY SUCH DAMAGE.

- 17. AT THE FINAL COMPLETION OF THE JOB, CONTRACTOR SHALL SUBMIT TO THE OWNER AND TO ENGINEER A NOTARIZED AFFIDAVIT STATING COMPLIANCE WITH ALL PROVISIONS OF THIS CONTRACT, INCLUDING ALL NOTES, EXCEPT FOR THOSE CHANGES SPECIFICALLY APPROVED IN WRITING BY THE ARCHITECT.
- VACUUM BREAKER AND RELATED PIPING SHALL BE INSTALLED BEHIND WALL; PROVIDE AN ACCESS PANEL TO THE VACUUM BREAKER. ALL EXPOSED PIPING AT THE PANTRY SHALL BE
- YEAR, STARTING FROM DATE OF FINAL COMPLETION OF ALL WORK.
- PROVIDE CLEANOUTS FOR CHANGES IN DIRECTION FOR ALL SANITARY PIPING.
- CONTRACTOR SHALL COORDINATE ALL FLOOR CORING SLEEVES AND FLOOR OPENINGS WITH STRUCTURAL DRAWINGS.
- ALL FIXTURES MUST BE PROVIDED WITH READILY ACCESSIBLE STOPS AND APPROPRIATELY MARKED ACCESS PANELS. COORDINATE LOCATIONS WITH GENERAL CONTRACTOR PRIOR TO INSTALLATION.
- PLATFORMS, CURBS, AND FLASHINGS FOR PLUMBING EQUIPMENT SHALL BE AS INDICATED ON THE STRUCTURAL AND ARCHITECTURAL PLANS, UNLESS NOTED OTHERWISE. COORDINATE EXACT SIZES OF REQUIRED OPENINGS AND SUPPORTS FOR FURNISHED EQUIPMENT.
- PROVIDE DRAIN DRIP PANS UNDER ALL PLUMBING DRAINAGE PIPING TO BE INSTALLED WITHIN THE ELECTRICAL AND TELEPHONE EQUIPMENT, KITCHEN, PANTRY OR FOOD PREPARATION AND DINING ROOM CEILINGS. PROVIDE TELLTALE DRAINAGE PIPE AND SPILL OVER CLOSET FLOOR DRAIN OR SERVICE SINK.
- PROVIDE ACCESS DOORS FOR SHUTOFF VALVES, SHOCK ABSORBERS, HOT WATER RETURN
- CONTRACTOR TO VERIFY SYSTEM WORKING PRESSURE AND PROVIDE PRESSURE REDUCING VALVES WHERE APPLICABLE.
- 29. CONTRACTOR TO PROVIDE SHOCK ABSORBERS PRIOR TO ALL QUICK CLOSING VALVES.

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Key Plan

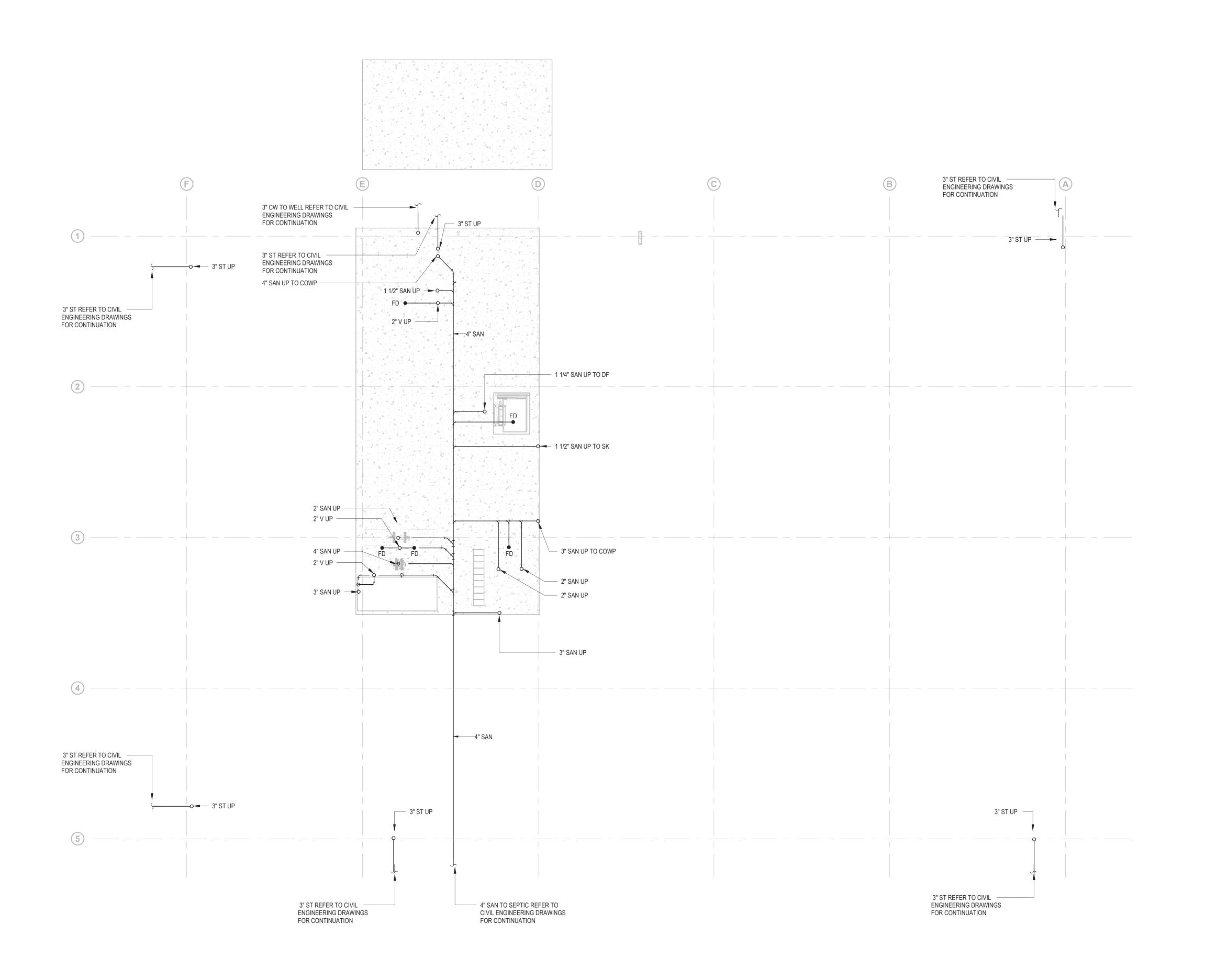
Description Date 06/17/22 Filing Set

Project

Storm King Art Center C.F.M. **Building**

NOT FOR CONSTRUCTION **Drawing Title General Notes**

Date	06/17/22
Scale	Not to Scale
Drawing Number	P-C-002
Sheet Size	ARCH D



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Key Plan



Description Filing Set

on Date t 06/17/22

Project

Storm King Art Center C.F.M. Building

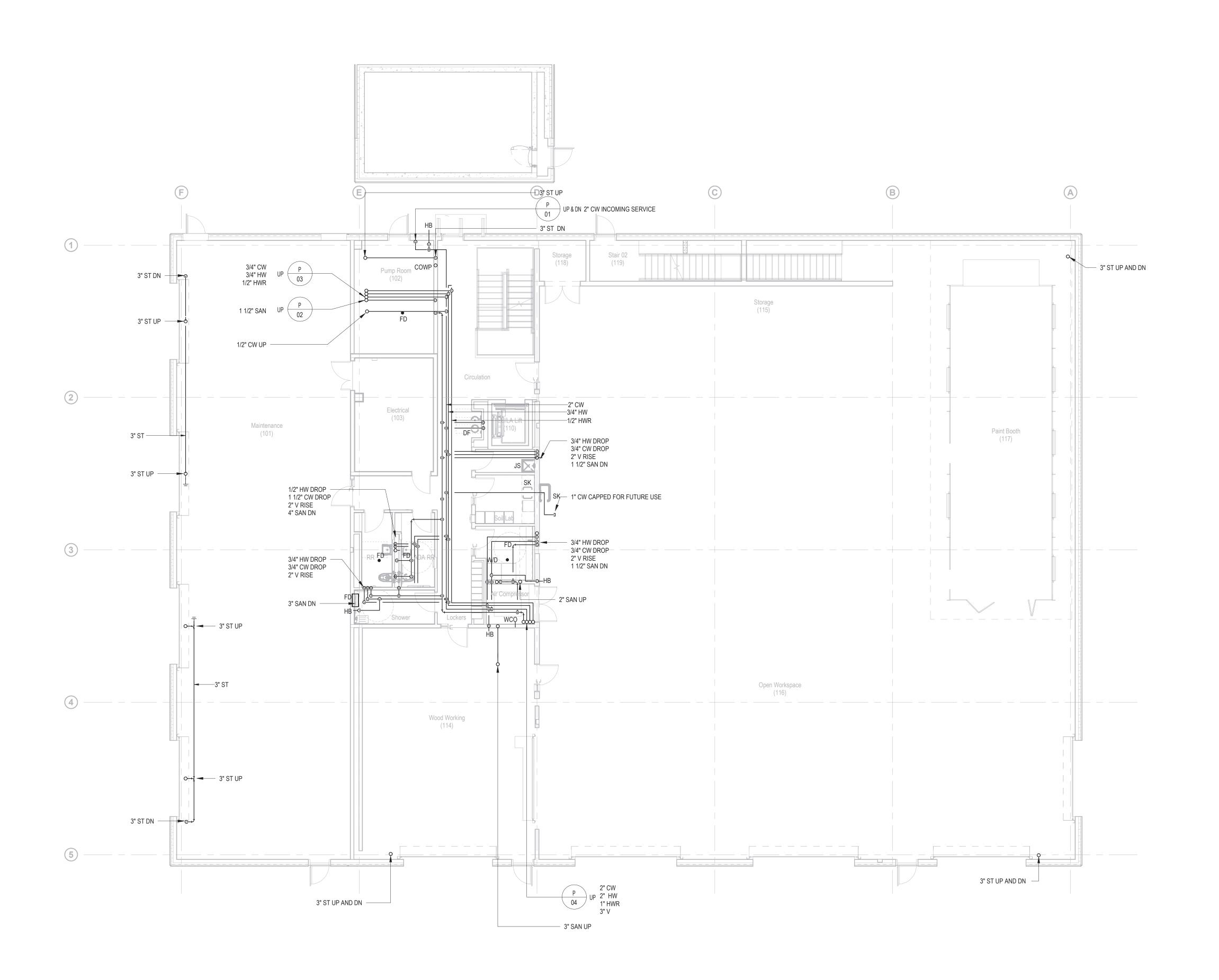
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NOT FOR CONSTRUCTION

Drawing Title

Piping Plan
Underslab

Date	06/17/22
Scale	1/8" = 1'-0"
Drawing Number	P-C-100
Sheet Size	ARCH D



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Key Plan



Description
Filing Set

06/17/22

Project

Storm King Art Center C.F.M. Building

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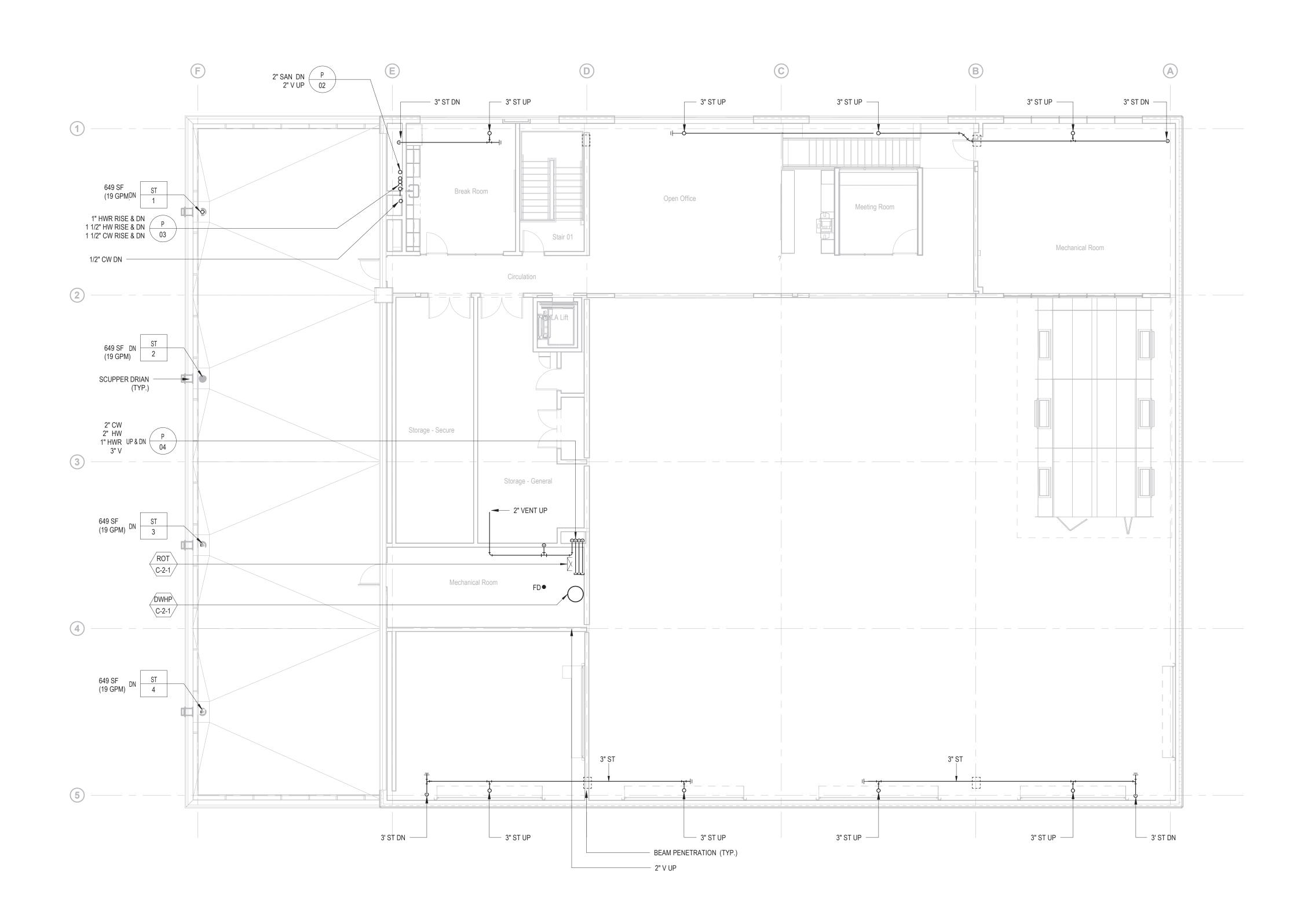
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Drawing Title

Piping Plan - Ground

Level

Date	06/17/22
Scale	1/8" = 1'-0"
Drawing Number	P-C-101
Sheet Size	ARCH D



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Key Plan



Description Filing Set

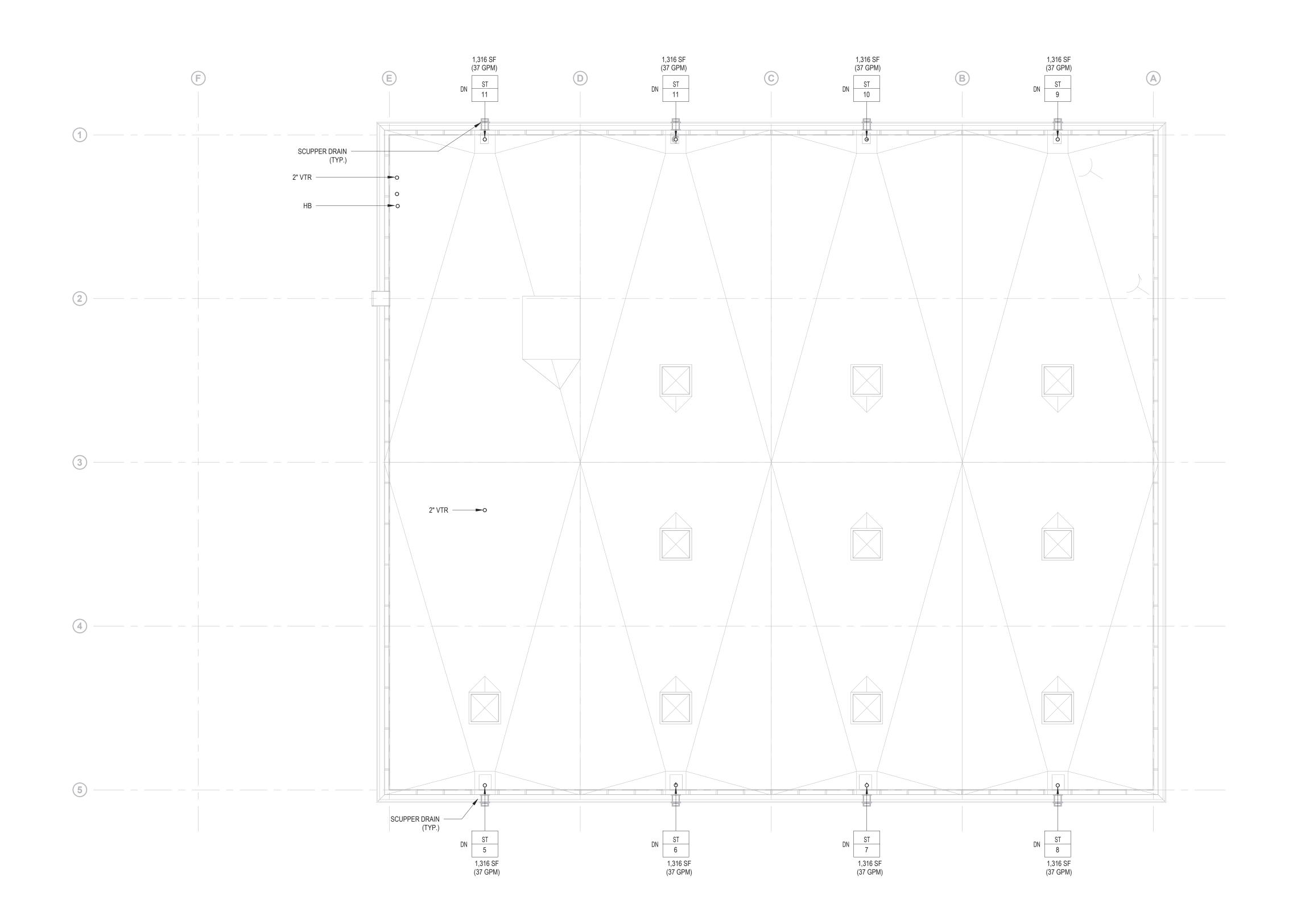
Date 06/17/22

Storm King
Art Center
C.F.M.
Building

S

NOT FOR CONSTRUCTION
Drawing Title
Piping Plan - Second
Level

1/8" = 1'-0"
P-C-102
ARCH D



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Key Plan



Description Filing Set

n Date 06/17/22

Project

Storm King Art Center C.F.M. Building

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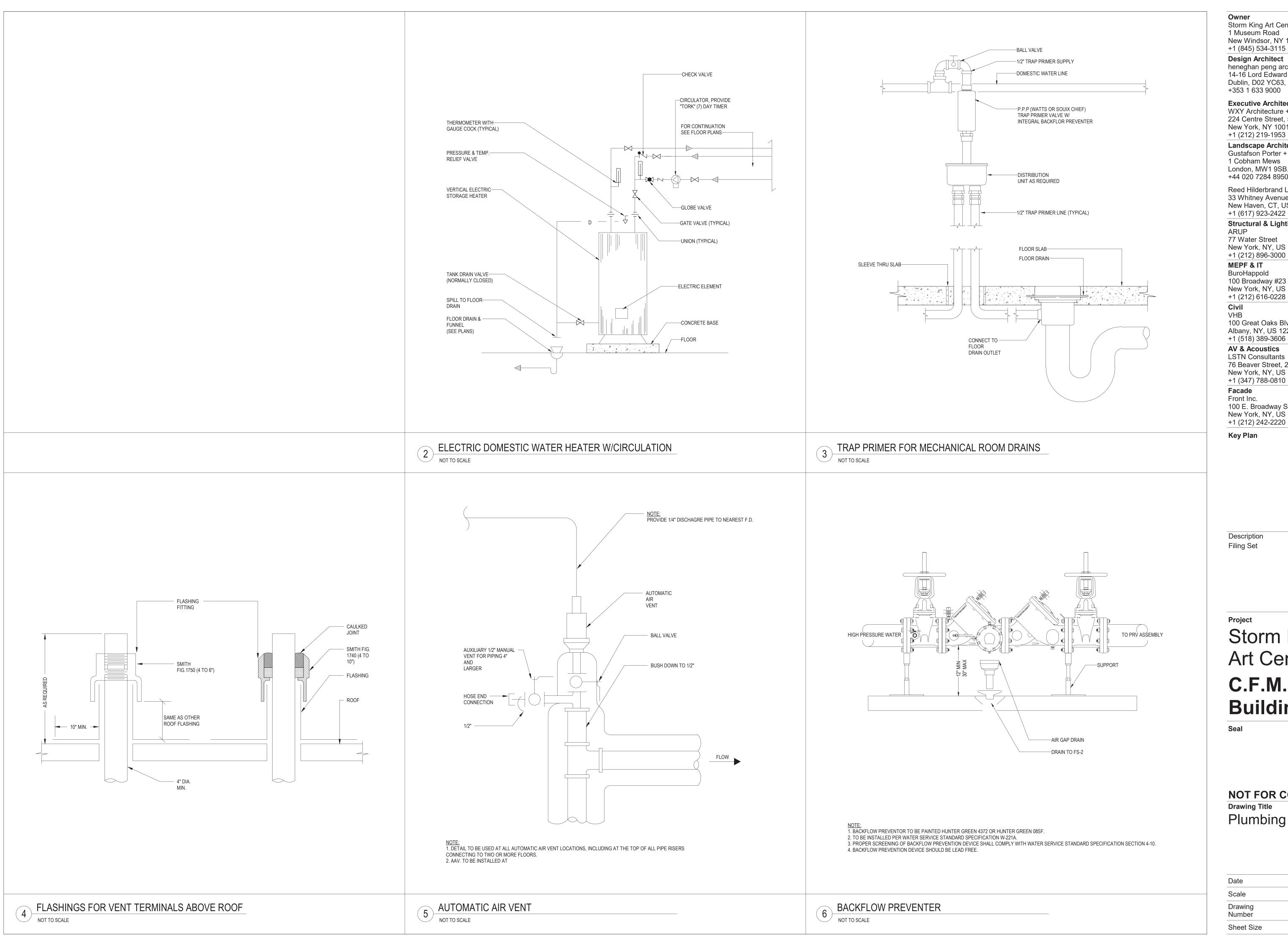
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Drawing Title

Piping Plan - Roof

Level

06/17/22
1/8" = 1'-0"
P-C-103
ARCH D



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Key Plan

Description

Date

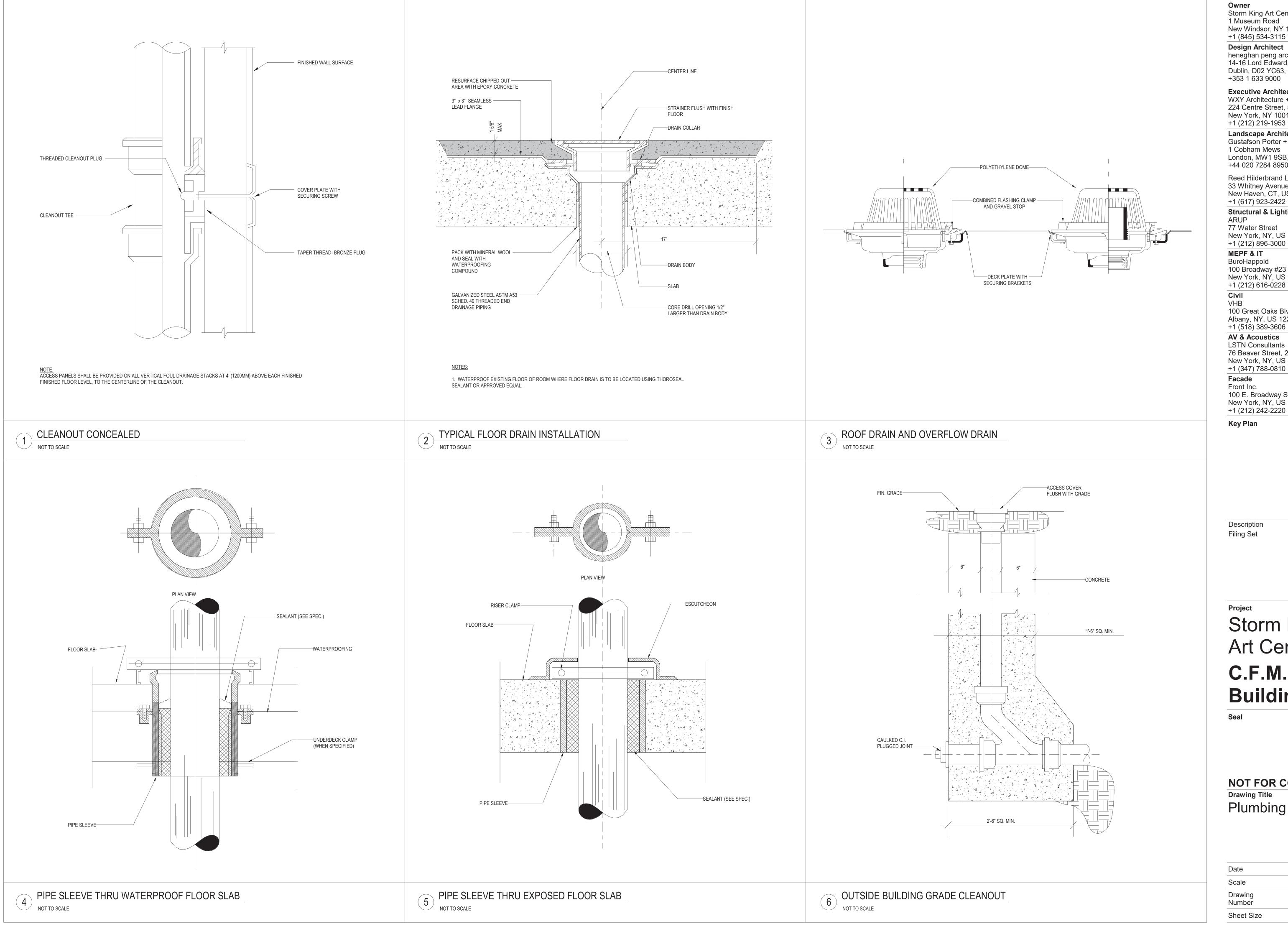
06/17/22

Project

Storm King Art Center C.F.M. **Building**

NOT FOR CONSTRUCTION **Drawing Title** Plumbing Details

06/17/22 Not to Scale Drawing P-C-501 Number ARCH D Sheet Size



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Facade Front Inc. 100 E. Broadway Street, #501 New York, NY, US 10002

Key Plan

Description

Filing Set

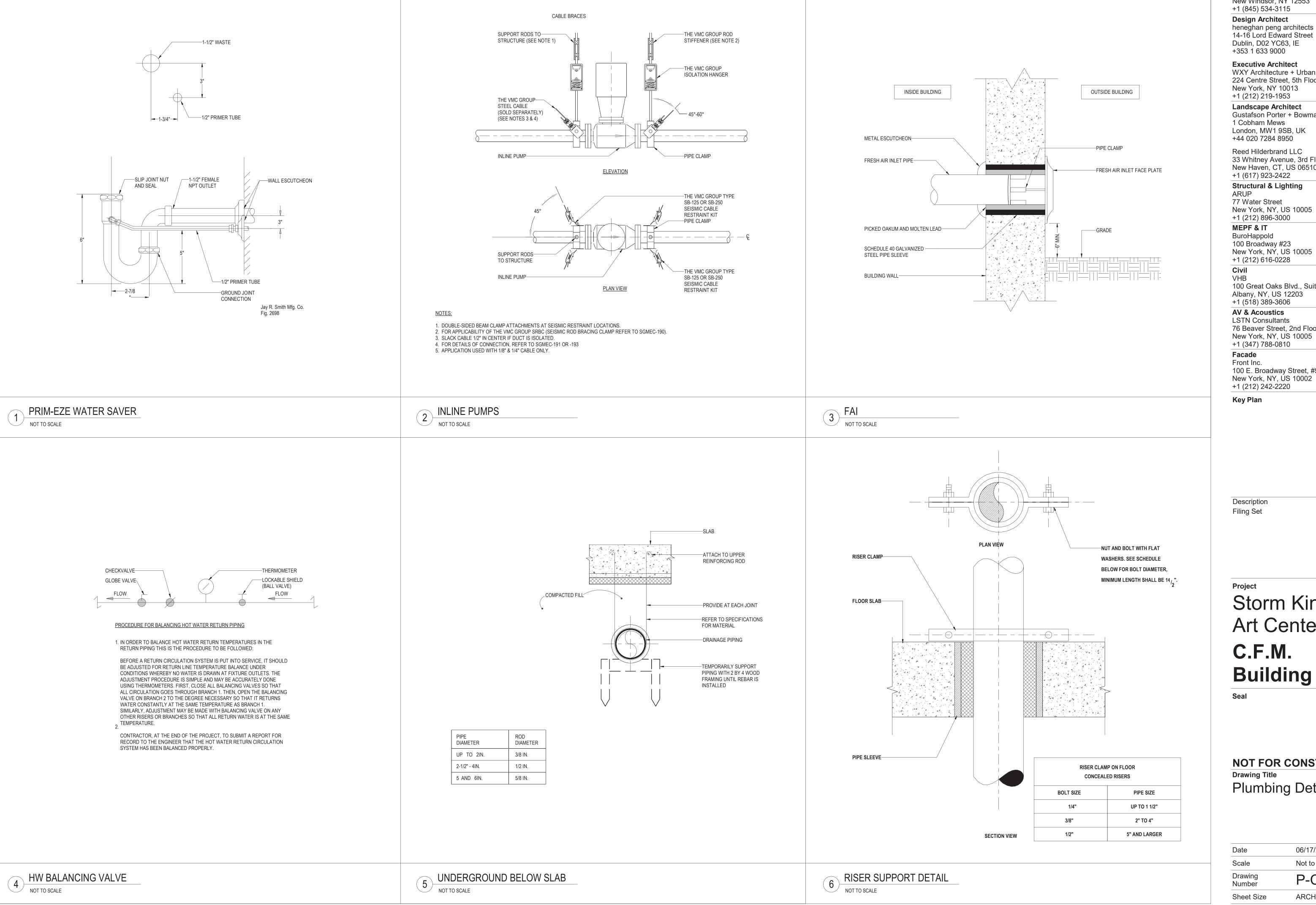
06/17/22

Project

Storm King Art Center C.F.M. **Building**

NOT FOR CONSTRUCTION Drawing Title Plumbing Details

Date	06/17/22
Scale	Not to Scale
Drawing Number	P-C-502
Sheet Size	ARCH D



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Key Plan

Description

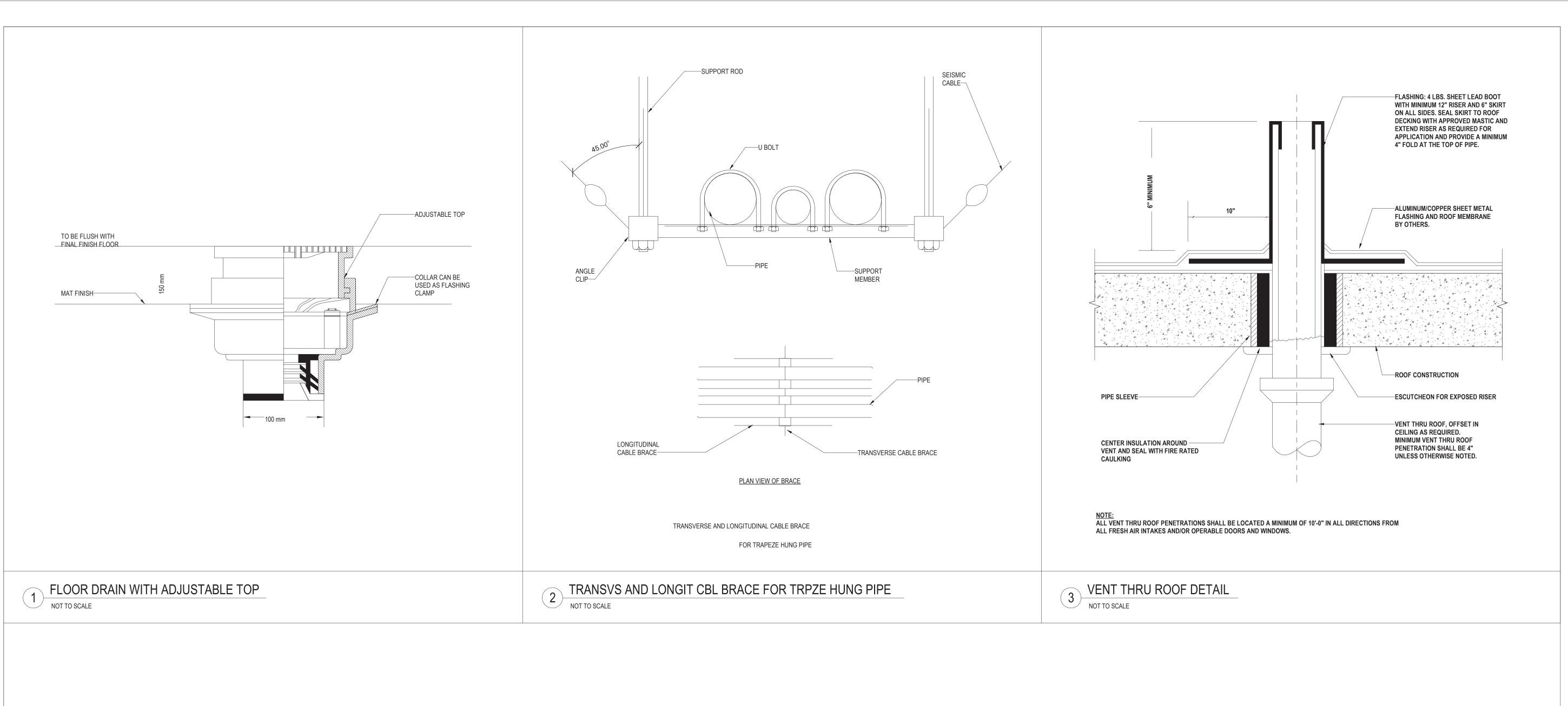
Date

06/17/22

Storm King Art Center C.F.M. **Building**

NOT FOR CONSTRUCTION **Drawing Title** Plumbing Details

06/17/22 Date Not to Scale Scale Drawing P-C-503 Number ARCH D Sheet Size



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Key Plan

Description Filing Set

Date 06/17/22

Project

Storm King Art Center C.F.M. **Building**

NOT FOR CONSTRUCTION **Drawing Title** Plumbing Details

06/17/22 Date Not to Scale P-C-504 ARCH D Sheet Size

P - ELECT	P - ELECTRIC HEAT PUMP WATER HEATER SCHEDULE										
		AL)	DIMEN	ISIONS		ELECTRICAL					
DESIGNATION	LOCATION	VOLUME (G/	DIAMETER	HEIGHT	VOLTAGE	FREQUENCY	PHASE	WEIGHT (LB)	MODEL NUMBER	MANUFACTURER	REMARKS
DWHP - C-2-1	LEVEL 02	80	2' 3"	5' 9"	208 V	60 Hz	1	307	HPTU-80N	AO SMITH	

P - REVERSE OSMOSIS TREATMENT PACKAGE SCHEDULE													
	LOCATION	MANUFACTURER	MODEL NUMBER	SERVICE	QUANTITY				ELECTRICAL			SYSTEM WEIGHT	REMARKS
DESIGNATION	LOCATION	WANDI ACTONLIN	WODEL NOWBER	SLIVIOL	QUANTITI	DEMAND (GPM)	FLA	FREQUENCY	KW	PHASE	VOLTAGE	(LBS)	NLIVIANNO
ROT - C-2-1	LEVEL 02	US WATER SYSTEMS	AR-5-2000	DOMESTIC WATER	1	6	6 A	60 Hz	0.6	1	220 V	115	

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Key Plan

Description
Filing Set

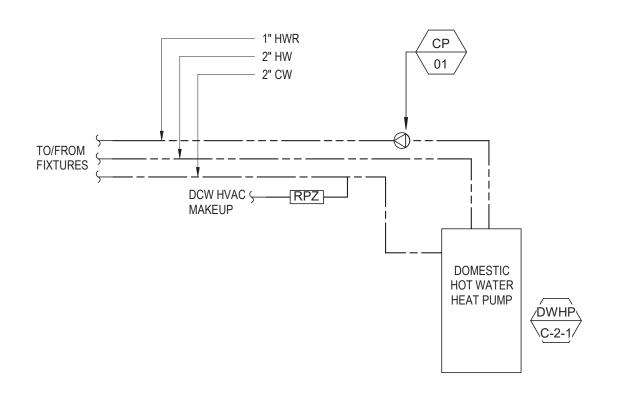
Date 06/17/22

Storm King
Art Center
C.F.M.
Building

Sea

NOT FOR CONSTRUCTION
Drawing Title
Plumbing Schedules

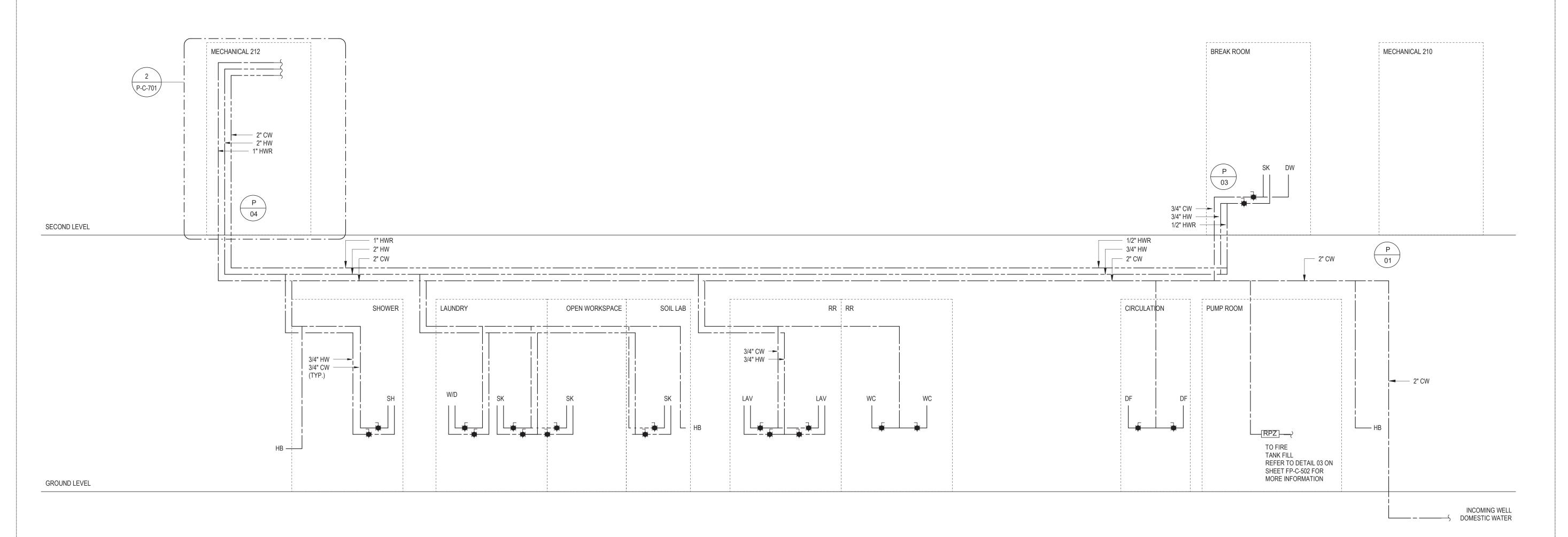
Date	06/17/22
Scale	Not to Scale
Drawing Number	P-C-601
Sheet Size	ARCH D



PLUMBING EQUIPMENT ROOM RISER DIAGRAM

NOT TO SCALE

ROOF LEVEL



PLUMBING DOMESTIC WATER RISER DIAGRAM

NOT TO SCALE

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Key Plan

Description Filing Set

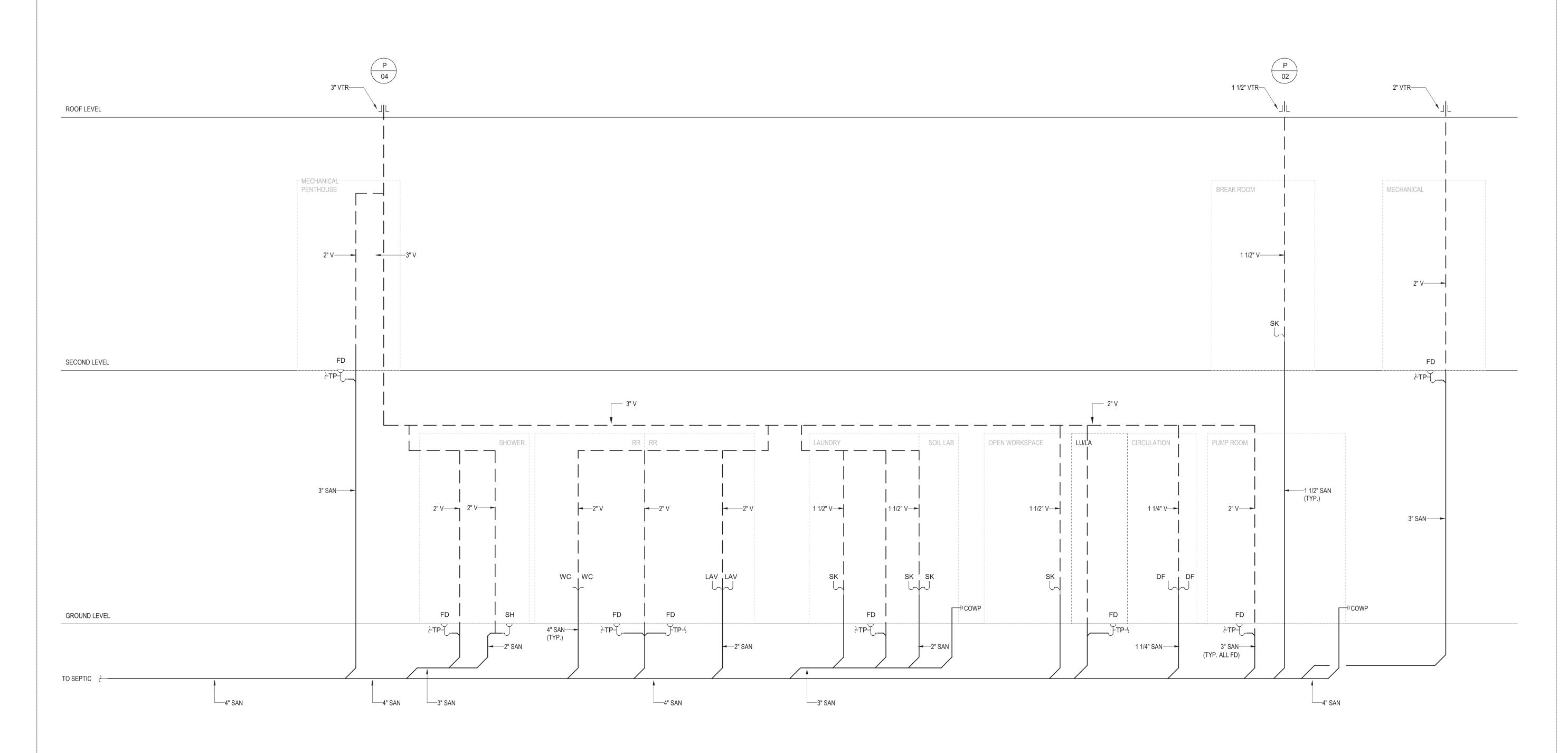
Date

06/17/22

Project Storm King Art Center C.F.M. **Building**

NOT FOR CONSTRUCTION **Drawing Title** Domestic Water Riser

Date	06/17/22
Scale	Not to Scale
Drawing Number	P-C-701
Sheet Size	ARCH D



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Description Filing Set

06/17/22

Storm King
Art Center
C.F.M.
Building

Sea

NOT FOR CONSTRUCTION

Drawing Title

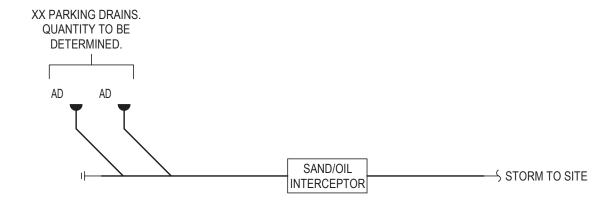
Drain & Vent Riser

Date 06/17/22

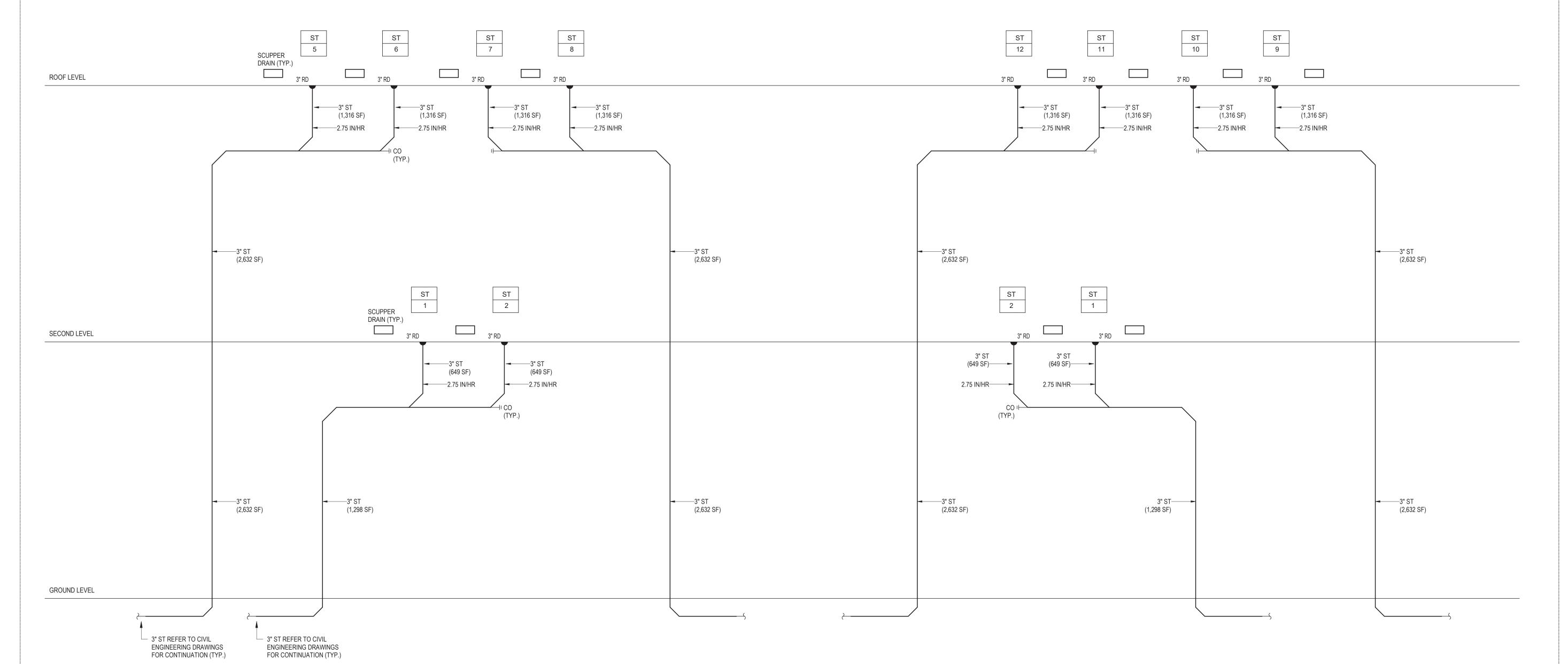
Scale Not to Scale

Drawing Number P-C-702

Sheet Size ARCH D



PARKING YARD RISER DIAGRAM PARKING NOT TO SCALE



PLUMBING STORMWATER RISER DIAGRAM NOT TO SCALE

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Key Plan

Description

Filing Set

Date

06/17/22

Project

Storm King Art Center C.F.M. **Building**

NOT FOR CONSTRUCTION **Drawing Title** Storm Drain Riser

Date	06/17/22			
Scale	Not to Scale			
Drawing Number	P-C-703			
Sheet Size	ARCH D			