

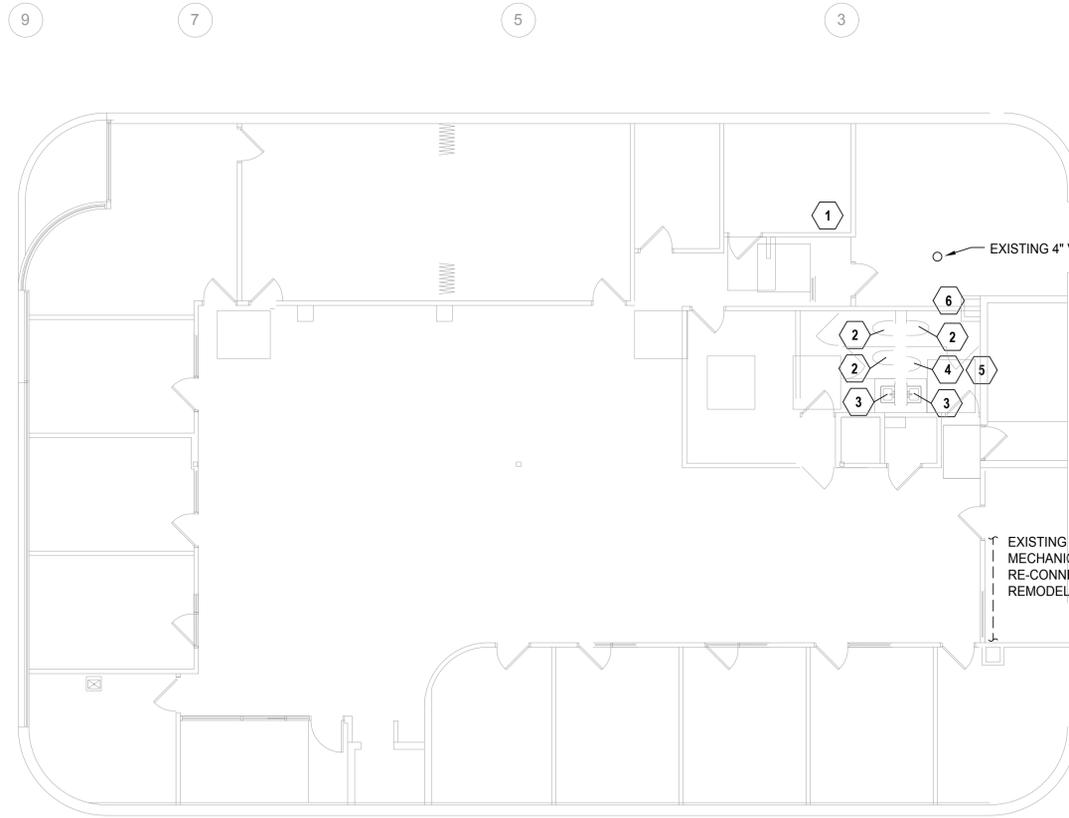
FIRST FLOOR PLUMBING  
DEMOLITION PLAN  
SCALE 1/8" = 1'-0"

**DEMOLITION NOTES:**

- 1 REMOVE STAINLESS STEEL SINK COMPLETE WITH FAUCET, P-TRAP, SUPPLIES/STOP, GARBAGE DISPOSER, DISHWASHER CONNECTIONS AND ALL WATER AND VENT PIPING. CAP/PLUG WASTE PIPING AT OR BELOW FLOOR.
- 2 REMOVE FLOOR OUTLET WATER CLOSET INCLUDING SUPPLY/STOP AND ALL WASTE, VENT AND COLD WATER PIPING. CAP/PLUG WASTE PIPING AT OR BELOW FLOOR.
- 3 REMOVE COUNTER SINK COMPLETE WITH FAUCET, P-TRAP, SUPPLIES/STOP, AND ALL WATER AND VENT PIPING.
- 4 REMOVE WALL HUNG URINAL INCLUDING FLUSH VALVE AND ALL WATER, WASTE, AND VENT PIPING.
- 5 REMOVE FLOOR DRAIN AND ALL WASTE AND VENT PIPING AS REQUIRED. PATCH HOLE IN FLOOR WITH NON-SHRINK HYDRAULIC CONCRETE.
- 6 REMOVE PORTION OF 4" MAIN VENT PIPING AS REQUIRED. EXISTING 4" VENT THROUGH ROOF TO REMAIN.
- 7 REMOVE STALL URINAL INCLUDING FLUSH VALVE AND ALL WATER, WASTE, AND VENT PIPING. CAP/PLUG WASTE PIPING BELOW FLOOR. PATCH RECESS.
- 8 REMOVE STAINLESS STEEL SINK COMPLETE WITH FAUCET, P-TRAP, SUPPLIES/STOP, GARBAGE DISPOSER, DISHWASHER CONFECTION AND ALL WASTE/VENT AND WATER PIPING. PATCH HOLE IN N FLOOR WITH NON-SHRINK HYDRAULIC CONCRETE.
- 9 REMOVE FLOOR DRAIN AND PORTION OF WASTE PIPING AS REQUIRED.
- 10 REMOVE 1-1/2" COLD DOWNSTREAM FROM WATER METER AND CAP WATER PIPING BELOW FLOOR.
- 11 THE EXISTING METER TO BE REPLACED WITH NEW 1-1/2" METER. COORDINATE WITH THE MADISON WATER UTILITY.

**GENERAL NOTES - PLUMBING**

1. VERIFY UTILITY INFORMATION WITH LOCAL UTILITY COMPANIES. VISIT THE BUILDING SITE AND BECOME THOROUGHLY FAMILIAR WITH ALL EXISTING CONDITIONS AFFECTING THE WORK.
2. VERIFY ALL MEASUREMENTS, PIPE SIZES, PIPE LOCATIONS, ELEVATIONS, ETC. AT ALL SITES
3. DRAWINGS OF ALL OTHER TRADES SHALL BE REVIEWED. COORDINATE THE INSTALLATION AND SCHEDULING OF THE WORK WITH OTHER TRADES TO PREVENT INTERFERENCE WITH THEIR RESPECTIVE INSTALLATION.
4. DETER TO ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF ALL ROOF DRAINS, PLUMBING FIXTURES, STRUCTURAL DIMENSIONS, AND LAYOUT.
5. IT IS THE INTENT OF THESE DRAWINGS THAT A COMPLETE WORKING SYSTEM PROPERLY TESTED WILL BE OPERATIONAL UPON COMPLETION OF INSTALLATION.
6. THE DRAWINGS ARE SCHEMATIC IN NATURE. ALL REQUIRED OFFSETS, FITTINGS, AND SUPPORTS SHALL BE INCLUDED IN THE BASE BID TO ACCOMMODATE ACTUAL FIELD CONDITIONS. FINAL LOCATIONS OF ALL WORK SHALL BE COORDINATED IN THE FIELD AND INSTALLED WHERE DIRECTED BY THE OWNER'S REPRESENTATIVE.



SECOND FLOOR PLUMBING  
DEMOLITION PLAN  
SCALE 1/8" = 1'-0"

PLUMBING ABBREVIATIONS	
A	COMPRESSED AIR
CO	CLEANOUT
CP	CIRCULATION PUMP
CS	COLD SOFT WATER
CW	COLD WATER
DFU	DRAINAGE FIXTURE UNIT
E	EXISTING
EC	ELECTRICAL CONTRACTOR
FCO	FLOOR CLEANOUT
G	NATURAL GAS
GC	GENERAL CONTRACTOR
HB	HOSE BIBB
HC	HVAC CONTRACTOR
HW	HOT WATER
HWR	HOT WATER RECIRCULATION
IE	INVERT ELEVATION
L	LAVATORY
LU	LAUNDRY UNIT
MB	MOP BASIN
PC	PLUMBING CONTRACTOR
S	SINK
SAN	SANITARY
V	VENT
VTR	VENT THRU ROOF
W	DOMESTIC WATER SERVICE
WC	WATER CLOSET
WHA	WATER HAMMER ARRESTOR
WHR	WATER HEATER
WSFU	WATER SUPPLY FIXTURE UNIT

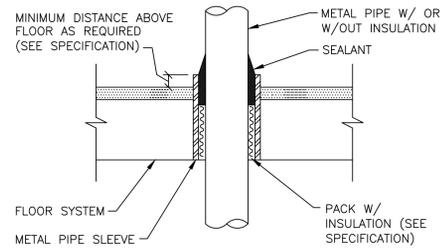
PLUMBING SYMBOLS	
	SANITARY WASTE
	SANITARY VENT
	COLD WATER
	COLD SOFT WATER
	HOT WATER
	HOT WATER RETURN
	TEMPERED WATER
	DOMESTIC WATER SERVICE
	FLOOR DRAIN
	BALL VALVE
	TEE (BRANCH TO SIDE)
	TEE (BRANCH DOWN)
	RISER DOWN
	RISER UP
	CLEANOUT (WALL WCO OR FLOOR FCO)
	CLEANOUT
	UNION
	CHECK VALVE
	WALL HYDRANT OR HOSE BIBB
	THERMOMETER
	PRESSURE GAUGE
	WATER HAMMER ARRESTOR
	FIXTURE UNITS - DRAIN OR SUPPLY (DFU/WSFU)
	FIXTURE OR EQUIPMENT STOPS

**DRAWING SHEET INDEX**

- PD100 PLUMBING DEMOLITION, SYMBOLS, ABBREVIATIONS, AND SHEET INDEX
- P100 UNDER FLOOR PLUMBING PLAN & DETAILS
- P101 FIRST AND SECOND PLUMBING FLOOR PLANS
- P200 WASTE & VENT DIAGRAM
- P201 DOMESTIC WATER & FUEL GAS DIAGRAMS
- FP100 FIRST AND SECOND FIRE PROTECTION FLOOR PLANS

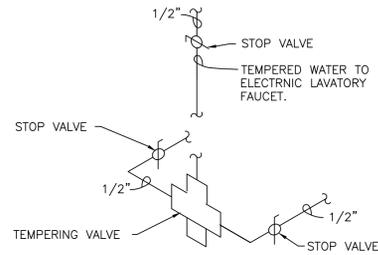
EXISTING 4" VTR TO REMAIN

EXISTING VENTING FROM 1ST FLOOR MECHANICAL RM TO REMAIN IN SERVICE. RE-CONNECT TO NEW VENT SERVING REMODELED TOILET ROOMS



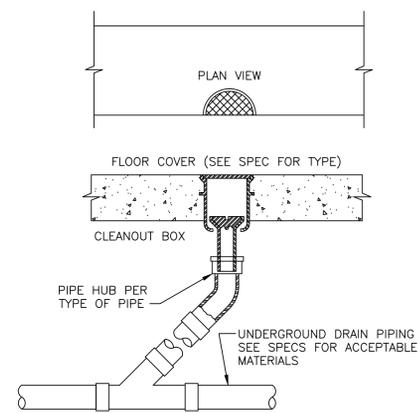
**1 SLEEVE THRU FLOOR DETAIL**

P100 NTS



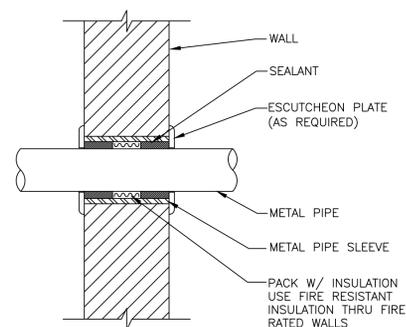
**2 LAV. PIPING - ELECTRONIC FAUCET**

P100 NTS



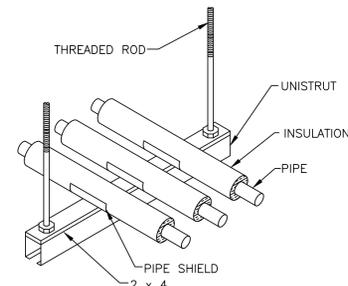
**3 INTERIOR CLEANOUT DETAIL**

P100 NTS



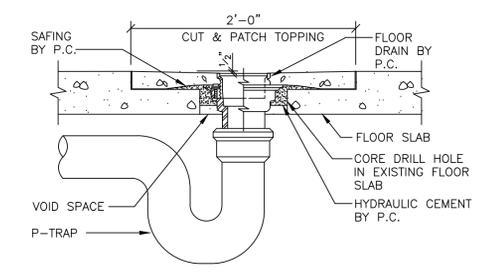
**4 SLEEVE THRU WALL DETAIL**

P100 NTS



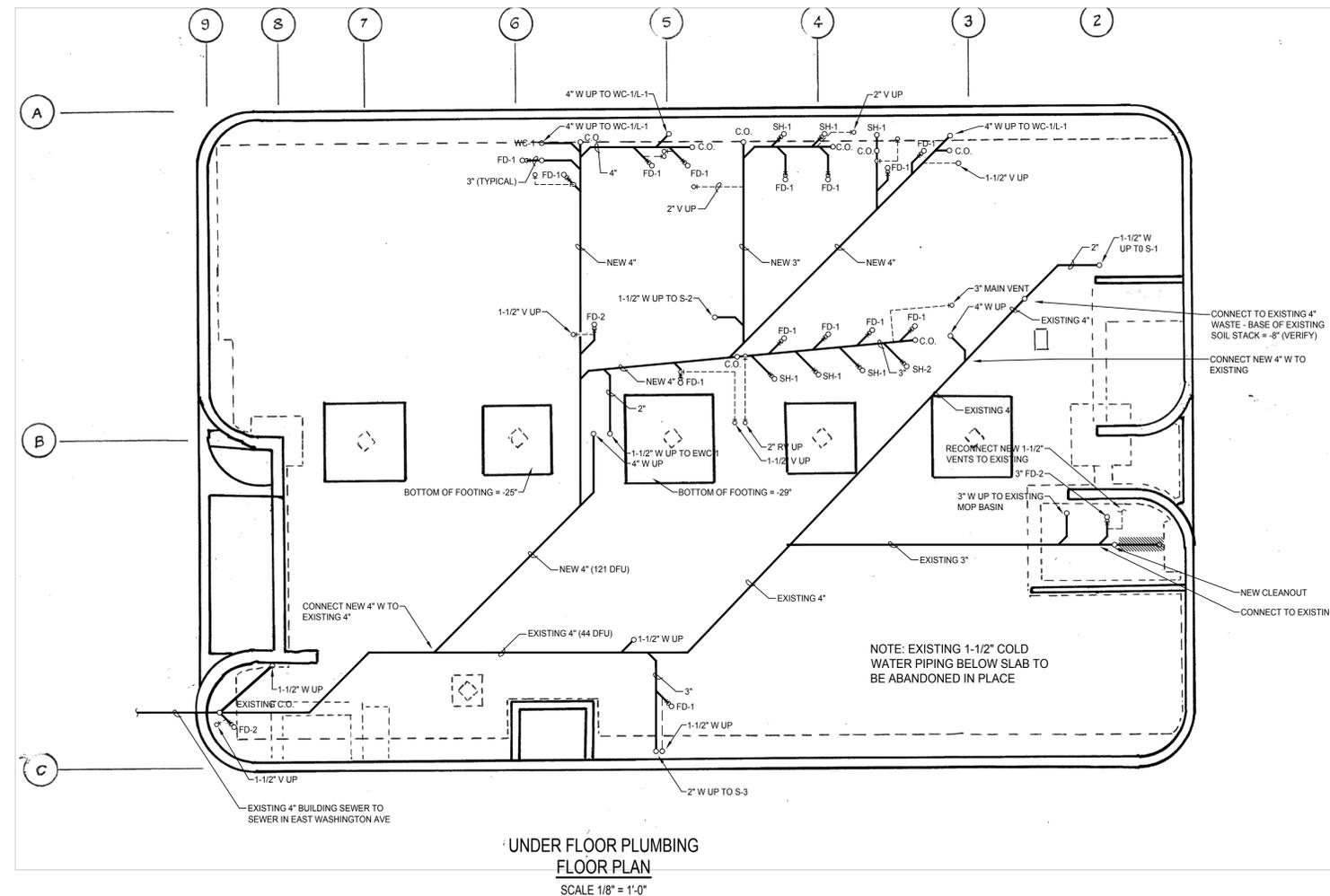
**5 UNI-STRUT PIPE SUPPORT**

P100 NTS



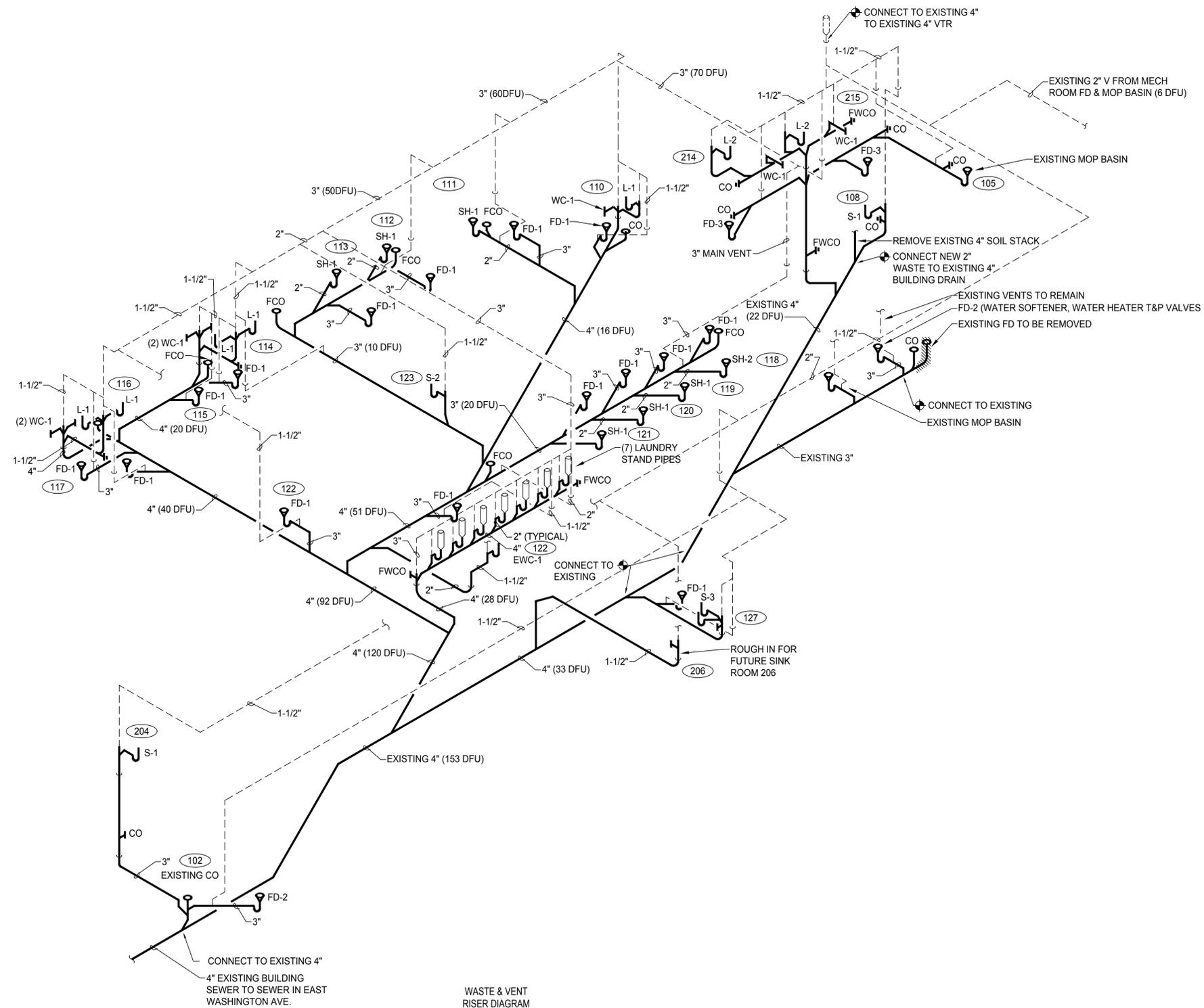
**6 FLOOR DRAIN DETAIL (FD-3)**

P100 NTS



**UNDER FLOOR PLUMBING  
FLOOR PLAN**  
SCALE 1/8" = 1'-0"





WASTE & VENT  
RISER DIAGRAM  
NO SCALE

**PROJECT**  
DANE COUNTY  
DAY RESOURCE CENTER  
615 E WASHINGTON AVE  
MADISON WISCONSIN

**DRAWING**  
WASTE & VENT DIAGRAM

**DATE**  
03.09.17

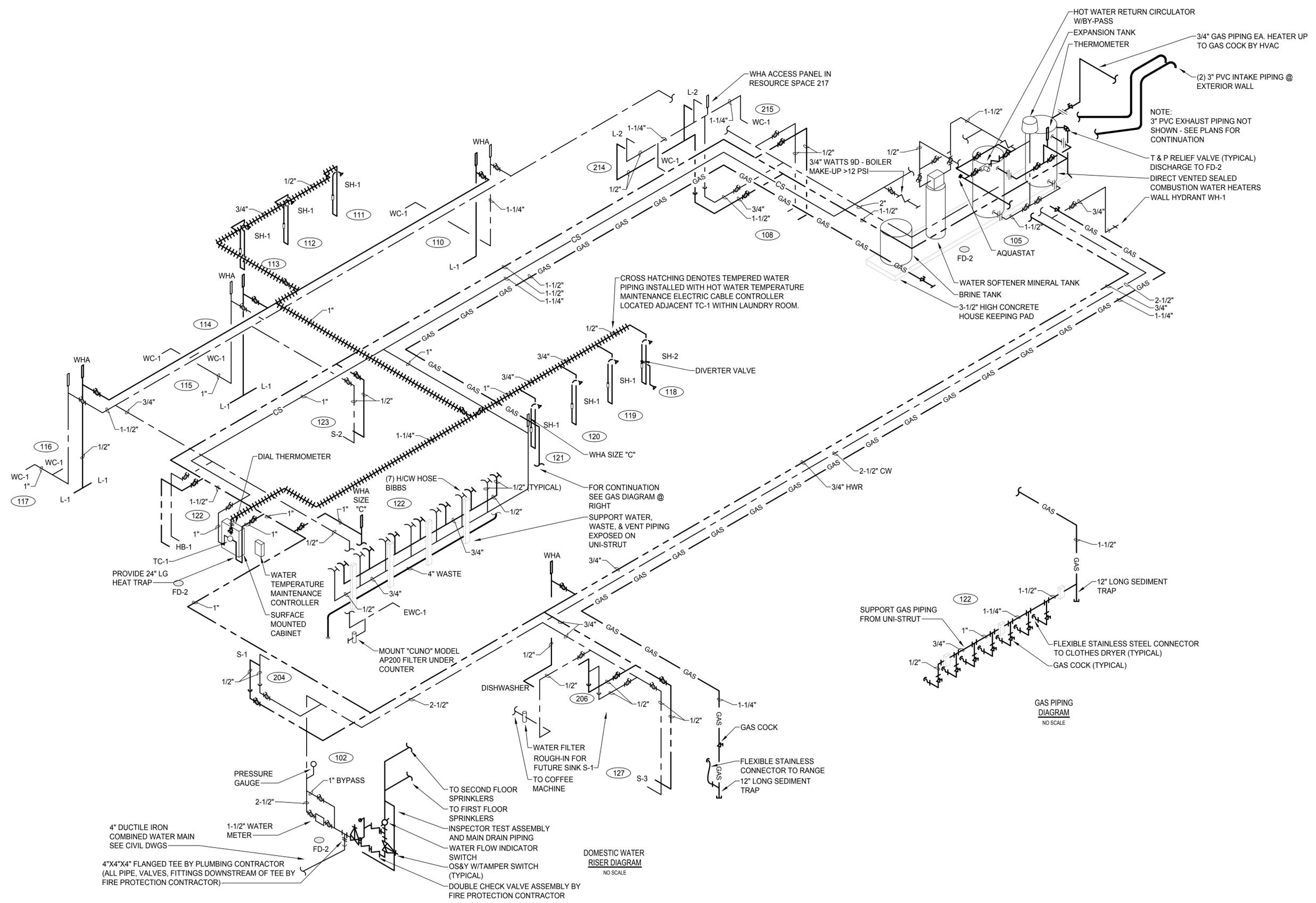
Architecture  
Planning

DorschnerAssociates, Inc.  
849 E. Washington Ave., Ste 112  
Madison, Wisconsin 53703

**SPD**  
SELECT PLUMBING DESIGN, LLC

4564 EVERGREEN RD (608) 836-9674  
MIDDLETON, WI. 53562

**ISSUED**



**PROJECT**  
DANE COUNTY  
DAY RESOURCE CENTER  
615 E WASHINGTON AVE  
MADISON WISCONSIN

**DRAWING**  
DOMESTIC WATER & FUEL  
GAS DIAGRAM

**DATE**  
03.09.17

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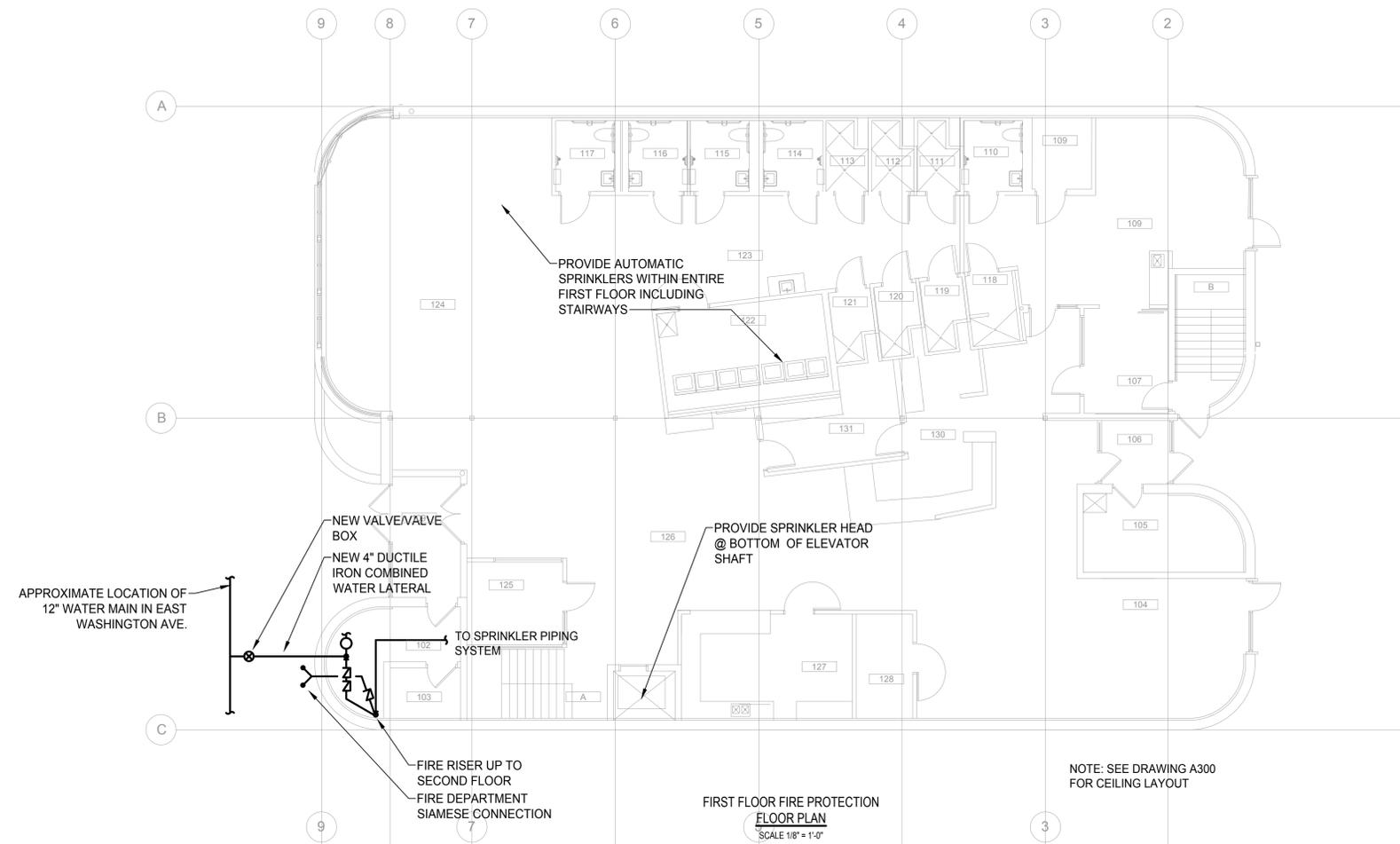
**ISSUED**

**PROJECT**  
DANE COUNTY  
DAY RESOURCE CENTER  
615 E WASHINGTON AVE  
MADISON WISCONSIN

**DRAWING**  
FIRST AND SECOND FLOOR  
FIRE PROTECTION PLANS

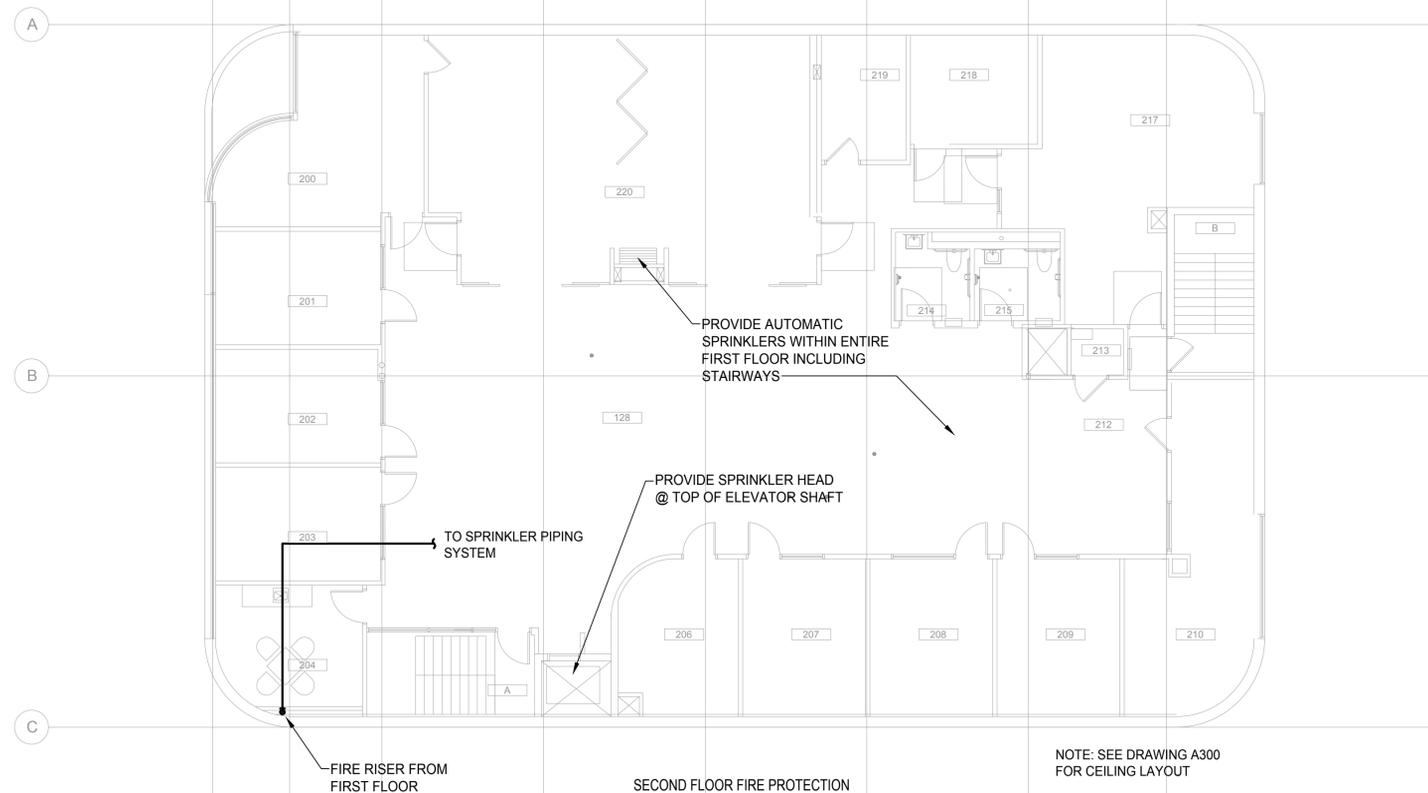
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**FP100**



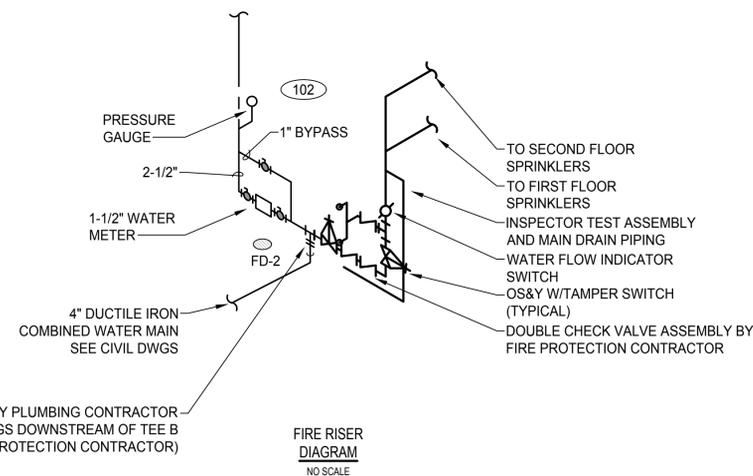
FIRST FLOOR FIRE PROTECTION  
FLOOR PLAN  
SCALE 1/8" = 1'-0"

NOTE: SEE DRAWING A300  
FOR CEILING LAYOUT



SECOND FLOOR FIRE PROTECTION  
FLOOR PLAN  
SCALE 1/8" = 1'-0"

NOTE: SEE DRAWING A300  
FOR CEILING LAYOUT



FIRE RISER  
DIAGRAM  
NO SCALE

4"x4"x4" FLANGED TEE BY PLUMBING CONTRACTOR  
(ALL PIPE, VALVES, FITTINGS DOWNSTREAM OF TEE BY  
FIRE PROTECTION CONTRACTOR)