

DATE: 4/30/24

CM ADDENDUM NO: One (1)

PROJECT: Housing Authority of the Cherokee Nation Phase II
Ganhili Addition – Jay, OK

CONSTRUCTION
MANAGER: Maska Builders, LLC
555 N Elm St
Jenks, Oklahoma 74037
(918) 392-0783

This addendum is and shall be considered a part of the contract documents and modifies the original bidding documents. Acknowledge receipt of this addendum in the space provided on the Bid Form contained in each Bid Package. Failure to do so may subject bidder to disqualification. Please refer to architect addendums for any changes to plans or specifications.

GENERAL INFORMATION

- **BID DATE CHANGE:** The bid date has been extended Thursday May 9th, 2024 @ 2:00 PM
- Bid Package 1A Temporary Fencing Added to bidder's book.
- Owens Corning Oakridge is an acceptable roofing manufacturer.

BIDDING REQUIREMENTS/INSTRUCTIONS TO BIDDERS

Add the below line items & clarifications to the scope of work.

- **Bid Package 1B Temporary Fencing:**
 - o Added bid package.
 - o See scope of work and bid form included in this addendum.
- **Bid Package 4A Masonry:**
 - o Brick selection issued on page A201 of each house type.
 - o 18. Package 4A is responsible for the R-5 rigid insulation behind the brick as shown on detail B/A311.
 - o 19. Subcontractor is responsible to supply and install all loose lintels.
 - o 20. Material for the stone on the monument sign to be sandstone.
- **Bid Package 6A Rough Carpentry (Labor):**
 - o Remove line item 10. This is to be provided and installed by package 7A.
 - o 21. Install all attic stairs.
 - o 22. This subcontract is responsible for installing all weather barriers.
- **Bid Package 6B Rough Carpentry (Material):**
 - o Clarification: page 49 of 205 has language of supplying materials and labor. This is incorrect. This bid package is material only.
 - o 18. All Simpson Shear walls have been deleted. Do not include.
- **Bid Package 7A Roofing:**
 - o Owens Corning Oakridge is an acceptable roofing manufacturer.
 - o 13. Provide and install all prefinished 26 Gauge Metal Fascia, Charcoal Gray by ACM in lieu of Carbon.
 - o 14. Provide and install all prefinished metal vented soffits at eaves and porches. See Q&A following for material.
 - o 15. Provide 30 Gauge Aluminum Drip Edge.

Cherokee Nation
Ganhili Addition Phase II - Jay, OK

- 16. Provide and install (4) 750 slant back vents per house.
- 17. Provide and install 28 Gauge valley protection.
- **Bid Package 8A Overhead Doors:**
 - 10. Garage doors to be insulated units.
 - Spec issued on A401 of each house type.
- **Bid Package 22A Plumbing:**
 - 17. Provide and install natural gas piping system. Work begins at the city provided meter. Install 1 drop at the stove and 1 drop at the dryer.
- **Bid Package 32A Asphalt:**
 - 10. Installation to be in 2 phases. Include 2 mobilizations.
- **Bid Package 32B Fencing:**
 - 9. Dispose of all spoils off site.
 - 10. Perimeter fence to be 6' cedar picket with galvanized steel posts.
- **Bid Package 32C Sod/Seeding:**
 - 10. Prepare all surfaces, remove any large rocks that will prevent grass growth.
 - 11. Drum roll sod to achieve a smooth surface.
 - 12. Provide 2 waterings of sod. Onsite water will be available at the fire hydrant.

SPECIFICATIONS

- None

DRAWINGS

- Reissued Sheets:
 - House Type 1
 - A401
 - P101
 - House Type 2
 - A401
 - P101
 - House Type 3
 - A401
 - P101
 - House Type 4
 - A401
 - P101

SCHEDULE

- None

Summary of Bid Package 1A: Temporary Fencing

DIV.01 General Requirements (as applicable)

In the event of a conflict or ambiguity between the following clarifications, as related to the scope of work, and contract documents; the contract documents shall take precedence. The following scope clarifications are intended to emphasize, amplify, and clarify work included in this bid package. These clarifications do not in any way supersede the contract documents nor do they list every item of work included or required by the contract documents for this bid package.

General Scope of Work:

Includes, but is not limited to, providing all supervision, labor, materials, tools, supplies, insurances, bonds, hoisting, scaffolding, safety controls, etc. to provide a complete work package of the above-mentioned Summary of Bid. The following is a list of items to be included in your proposal. Please refer to the contract documents for further requirements. This list, in no way, relieves the bidder of responsibility or the liability of items not listed that are "typical" to the scopes of work covered in this bid package. The bidder is to assume that the following is provided and installed by the bidder including all labor, equipment, and materials.

1. Provide and install 3600 LF of perimeter temporary fencing.
2. Include (4) 10' gates.
3. Include installation and teardown.
4. Install driven posts for the 6' chain link.
5. Include an allowance of 400' of fence panels with sand bags and stands to be left at the site.
6. Include "Danger – Construction Area" or "Hard Hat Required" type of signage installed every 100' on perimeter fencing.
7. **Include all daily labor costs per Cherokee Nation TERO Law.**
8. **Include Davis-Bacon Wage rates and certified payroll.**
9. **Include all costs to provide performance, payment, and maintenance bonds if bid exceeds \$50,000.00.**

Contents of Sealed Bid:

The following must be included in your sealed bid package.

Packet contents: Bid Form (complete)
 Bid Security
 Non-Collusion Affidavit
 Business Relationship Affidavit

Please label all sealed bid packages with the following information:

Company Name
Bid Package
Project Name and Project Number
Bid Date and Bid Time

Gentlemen:

The undersigned bidder, having carefully read and examined the Bidding Requirements, the Conditions of the Contract, Construction Drawings and Specifications, Instructions to Bidders, and being completely familiar with conditions relative to construction of **Bid Package 1A** of the project, including the availability of material, labor, and equipment, hereby proposes to fully and satisfactorily complete applicable portions of **Bid Package 1A** for the price stated below, which covers all expenses for labor, applicable taxes and materials required to complete the aforementioned work in strict conformance with the construction documents prepared by **BLUE RIVER ARCHITECTS** and in complete accord with state and local requirements relating hereto.

If the bidder intends to submit a bid on more than one Bid Package, they may do so provided the separate bids are in separate envelopes with the individual Bid Package marked on the face of the envelope.

BID PROPOSAL FORM: BP 1A: TEMPORARY FENCING

Proposals for this project submitted on any other form will not be accepted.

DATE: _____

SUBMITTED BY: _____

CONTACT NAME: _____

ADDRESS: _____

PHONE: _____

EMAIL: _____

PROJECT: **HACN Ganohili Addition**

DELIVER TO:

**Housing Authority of the Cherokee Nation
1500 Hensley Dr.
Tahlequah, OK 74465**

AGREEMENT:

- A. This proposal shall remain valid for a period of 30 days.
- B. Alternate pricing shall remain valid for a period of 60 days.
- C. A sub-contractor's written warranty will be provided and remain in effect for a period of not less than **one (1)** year after the date of the project's substantial completion unless otherwise noted.
- D. Submittals, "As built" drawings, and close out documents are included as needed and outline in the project manual.
- E. Supervision and labor will be provided in a capacity to meet or improve the project schedule as determined by Maska Builders, LLC.

ACKNOWLEDGEMENTS:

This acknowledgement is and shall be considered a part of the contract documents and modifies the original bidding documents dated 06/23/23. Failure to include this document with your sealed bid may subject the bidder to disqualification.

- A. Construction documents dated _____ for the abovementioned project have been received and examined.
- B. **Architects/Engineers** Addenda No.'s _____ have been received and all costs associated with said addenda are included.
- C. **Construction Manager** Addenda No.'s _____ have been received and all costs associated with said addenda are included.
- D. We have inspected the project site and existing conditions for the proposed work.

COST PROPOSAL (*LUMP SUM*) BP 1A: TEMPORARY FENCING

A. Base bid:

I (We) propose to furnish all labor, supervision, materials, equipment, and services described in the bidding documents for the Lump Sum of:

Base Bid: _____

Written Amount

Dollars: \$ _____

Firm: _____

BY: _____

Title: _____

Date: _____

Corporate Seal

The base bid sum includes all transportation charges, and if this is accepted, we will execute a formal contract completely consistent with the provisions of the proposal form and all contract documents referred to here.



ARCHITECTS

A Native American Owned Firm

To:	Bidding Documents Plan-Holders of Record Project File	Date:	April 25, 2024
		Addendum Number:	
		Architect's Project #:	20230079
		Project Name:	Ganohili Housing Development (Jay)
From:	BLUE RIVER ARCHITECTS, LLC 320 South Boston, Suite 103 Tulsa, Oklahoma 74103 Tel 918.877.9036	Professional Seal:	

NOTICE.....

This Addendum supplements and amends the original Bidding Documents, shall be taken into account in preparing proposals, and shall become a part of the Construction Documents. The bidder shall indicate receipt of this addendum and all previously issued addenda on the Bid/Proposal Form.

PRIOR ADDENDA

One

Clarifications:

1. **Question:** Can you give a supplier for the stone on the monument sign?

Answer: The stone on the monument sign is to be sandstone.

2. **Question:** Can you update the masonry veneer spec to reflect what we ended up with on stilwell?

Answer: The material legend on sheets A201 was updated on ASI #4 to reflected selections made at the Stilwell addition.

3. **Question:** Can you issue an overhead door spec

Answer: See attached sheets A401 for each house type.

4. **Question:** The vented soffit doesn't specify what material it is, can you provide additional information like material type and thickness?

Answer: Norandex 12" Soffit – AST12fv – or approved equal.

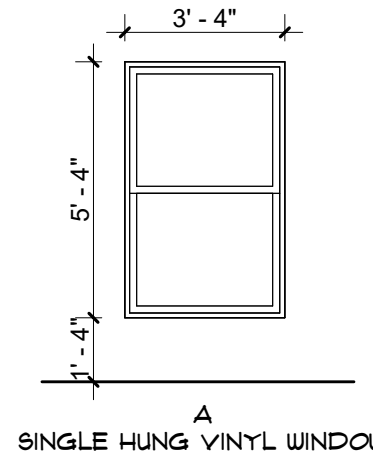
5. **Question:** The drawings do not reflect a gas line for the stove or dryer. i know there was discussion about the gas with the new energy requirement, but I thought the housing authority did want a drop for one of those.

Answer: See attached, revised sheets.

LIST OF ATTACHMENTS

1. House Type 1 sheets
 - a. A401
 - b. P101
2. House Type 2 sheets
 - a. A401
 - b. P101
3. House Type 3 sheets
 - a. A401
 - b. P101
4. House Type 4 sheets
 - a. A401
 - b. P101

END OF ADDENDUM



WINDOW TYPES
1/4" = 1'-0"

WINDOW NOTES	
□	BASES OF DESIGN: KRETHMARK 200
□	GAP FILL: ARGON
□	PERFORMANCE: U: 0.30 SHGC: 0.22

DOOR SCHEDULE ABBREVIATIONS			
AL	ALUMINUM	SC	SOLID CORE
HM	HOLLOW METAL	OH	OVERHEAD
PF	PRE-FINISHED	FR	FAIR
ST	STEEL	WD	WOOD

OVERHEAD DOOR
MANUFACTURER: AMARR
PRODUCT: LINCOLN
PANEL DESIGN: SHORT PANEL
CONSTRUCTION: L2000
COLOR: TRUE WHITE
OPENER: LIFTMASTER CHAIN DRIVE WITH 1/2 HP MOTOR

REV	DOOR NO	ROOM	DOOR		FRAME		HARDWARE	COMMENTS	DOOR NO
			WIDTH	HEIGHT	MATERIAL	FINISH			
	EXT01	ENTRY	3'-0"	6'-8"	WD	PT-2	WD		EXT01
	EXT02	LIVING ROOM	3'-0"	6'-8"	HM	PT-2			EXT02
	EXT03	GARAGE	3'-0"	6'-8"	WD	PT-2			EXT03
	EXT04	GARAGE	16'-0"	7'-0"	OH	-	OH	2	EXT04
	EXT05	ENTRY	3'-0"	6'-8"	WD	PT-2			EXT05
	H03	BATHROOM	2'-6"	6'-8"	WD	PT-2			H03
	H03	MASTER BEDROOM	2'-6"	6'-8"	WD	PT-2			H03
	H04	BEDROOM 3	2'-0"	6'-8"	WD	PT-2			H04
	H04	ENTRY	2'-0"	6'-8"	WD	PT-2			H04
	H05	BEDROOM 2	4'-0"	6'-8"	WD	PT-2		FAIR	H05
	H07	GARAGE	3'-0"	6'-8"	WD	PT-2			H07
	H08	GARAGE	5'-0"	6'-8"	WD	PT-2			H08
	H09	CLOSET	3'-0"	6'-8"	HM	PT-2			H09
	H10	BEDROOM 3	3'-0"	6'-8"	WD	PT-2			H10
	H10	HALLWAY	3'-0"	6'-8"	WD	PT-2			H10
	H10	MASTER BEDROOM	3'-0"	6'-8"	WD	PT-2			H10
	H10	KITCHEN	3'-0"	6'-8"	WD	PT-2			H10

- COMMENTS:
1. PROVIDE 6" x 12" LOUVERS AT TOP AND BOTTOM OF DOOR.
2. GARAGE DOOR JAMBS TO BE NATURAL CEDAR FINISH.

#	ROOM NAME	FLOOR	BASE	WALL FINISH
101	ENTRY	LVT-1	WB-1	PT-1
102	CLOSET	LVT-1	WB-1	PT-1
103	LINEN	LVT-1	WB-1	PT-1
104	HALLWAY	LVT-1	WB-1	PT-1
105	BEDROOM 2	LVT-1	WB-1	PT-1
106	CLOSET	LVT-1	WB-1	PT-1
107	BEDROOM 3	LVT-1	WB-1	PT-1
108	CLOSET	LVT-1	WB-1	PT-1
109	BATHROOM	LVT-1	WB-1	PT-1
110	MASTER BEDROOM	LVT-1	WB-1	PT-1
111	BATHROOM	LVT-1	WB-1	PT-1
112	CLOSET	LVT-1	WB-1	PT-1
113	LIVING ROOM	LVT-1	WB-1	PT-1
114	DINING	LVT-1	WB-1	PT-1
115	KITCHEN	LVT-1	WB-1	PT-1
116	LAUNDRY	LVT-1	WB-1	PT-1
117	GARAGE	SC-1	WB-1	PT-1
118	MECH.	SC-1	WB-1	PT-1

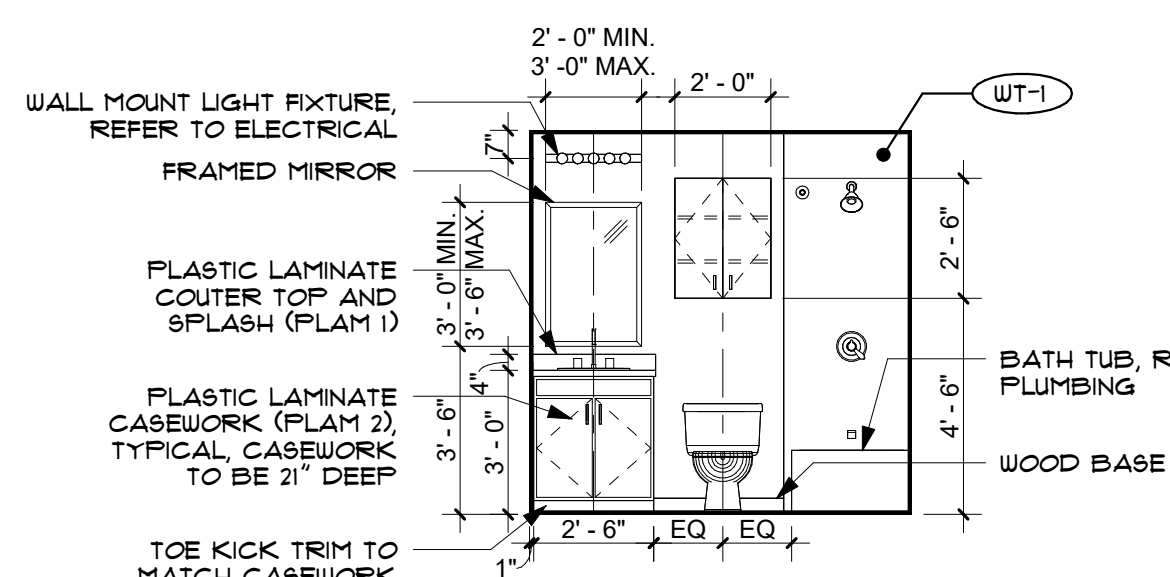
FINISH LEGEND		
FLOOR FINISH	WALL FINISH	MISCELLANEOUS
LVT-1 LUXURY VINYL TILE MANUF: NEXT FLOOR STYLE: GROUNDWORK SIZE: 11/4" x 48" COLOR: 423 204 ESTATE OAK	PT-1 GENERAL WALL PAINT MANUF: SHERWIN WILLIAMS STYLE: SHEEN COLOR: WHITE DUCK 1010	FLAM-1 PLASTIC LAMINATE (COUNTER) MANUF: WILSONART PRODUCT: BISNCO ROMANO 1872 FINISH: MIRAGE FINISH 35
C-1 SEALED CONCRETE	PT-2 DOOR AND FRAME PAINT MANUF: SHERWIN WILLIAMS STYLE: SHEEN COLOR: GREEK VILLA 1951	FLAM-2 PLASTIC LAMINATE (CASEWORK) MANUF: FORMICA PRODUCT: FLANKED RAW OAK 1412 FINISH: PURE GRAN PG
BASE FINISH	WT-1 WALL TILE MANUF: DALTILE STYLE: ARTICULO SIZE: 6" x 18" COLOR: EDITORIAL WHITE AR06	NOTES □ WALLS AND CEILING ARE TO BE ORANGE PEEL FINISH
WB-1 WOOD BASE FINISH: PAINTED COLOR: PT-2	CEILING FINISH	
	PT-3 GYPSUM CEILING PAINT MANUF: SHERWIN WILLIAMS STYLE: FLAT	

- GENERAL FINISH NOTES**
- ALL NEW BUILDING MATERIALS AND PRODUCTS SHALL NOT CONTAIN LEAD, CADMIUM, OR ASBESTOS.
 - REFER TO ROOM FINISH SCHEDULE FOR ADDITIONAL INFORMATION AT ON-ELEVATED AREAS.
 - PROVIDE CORNER AND END-WALL GUARDS AT OUTSIDE GYPSUM BOARD CORNERS.
 - WALL FINISHES TO HAVE MINIMUM CLASS "C" RATING FOR FLAME SPREAD AND SMOKE DEVELOPMENT.
 - FINISH HATCHES AND PATTERNS ARE FOR GRAPHIC PURPOSES ONLY, AND ARE NOT INTENDED TO SHOW EXACT PATTERN OR SIZES OF FINISHES.
- PAINT**
- ALL GYPSUM BOARD WALLS TO BE PAINTED PT-1, UNLESS NOTED OTHERWISE.
 - DOORS AND FRAMES TO BE PT-2, UNLESS NOTED OTHERWISE.
 - SWITCH PLATES AND ELECTRICAL DEVICES ARE NOT TO BE PAINTED.
- FLOORING**
- CHANGES IN FLOORING HEIGHTS UP TO 1/4" MAY BE VERTICAL AND WITHOUT REDUCING EDGE TREATMENT. CHANGES IN FLOORING HEIGHTS BETWEEN 1/4" AND 1/2" SHALL BE BEVELED WITH A SLOPE NO GREATER THAN 1:2. IF CHANGES IN FLOORING LEVEL ARE GREATER THAN 1/2", NOTIFY ARCHITECT FOR DETAILS TO PROVIDE ADA COMPLIANT RAMP.
 - ALL FLOORING TRANSITIONS ARE TO OCCUR AT THE CENTERLINE OF DOOR, UNLESS NOTED OTHERWISE.
- CASEWORK**
- CONTRACTOR TO FIELD MEASURE AND VERIFY ALL DIMENSIONS PRIOR TO FABRICATION AND INSTALLATION OF CASEWORK.
 - REFER TO FLOOR PLANS AND INTERIOR ELEVATIONS FOR EXACT LOCATIONS OF CASEWORK.
 - COUNTERTOPS AND BACKSPLASHES TO RECEIVE CLEAR SEALANT AT WALL WHERE REQUIRED.
 - ALL COUNTERTOPS TO BE FLAM-1, UNLESS NOTED OTHERWISE.
 - PROVIDE SIDE, TOP, AND BOTTOM FILLER PIECES AS REQUIRED TO COMPLETE THE CASEWORK AS INDICATED ON THE PLANS AND INTERIOR ELEVATIONS.
 - PROVIDE FINISHED END PANELS AT ALL EXPOSED CABINET ENDS, KNEE SPACES, AND BANQUETTE ENDS.
 - PROVIDE FILLER STRIPS TO MATCH ADJACENT CABINETS AT ALL NOTED LOCATIONS. MAXIMUM FILLER WIDTH 3".

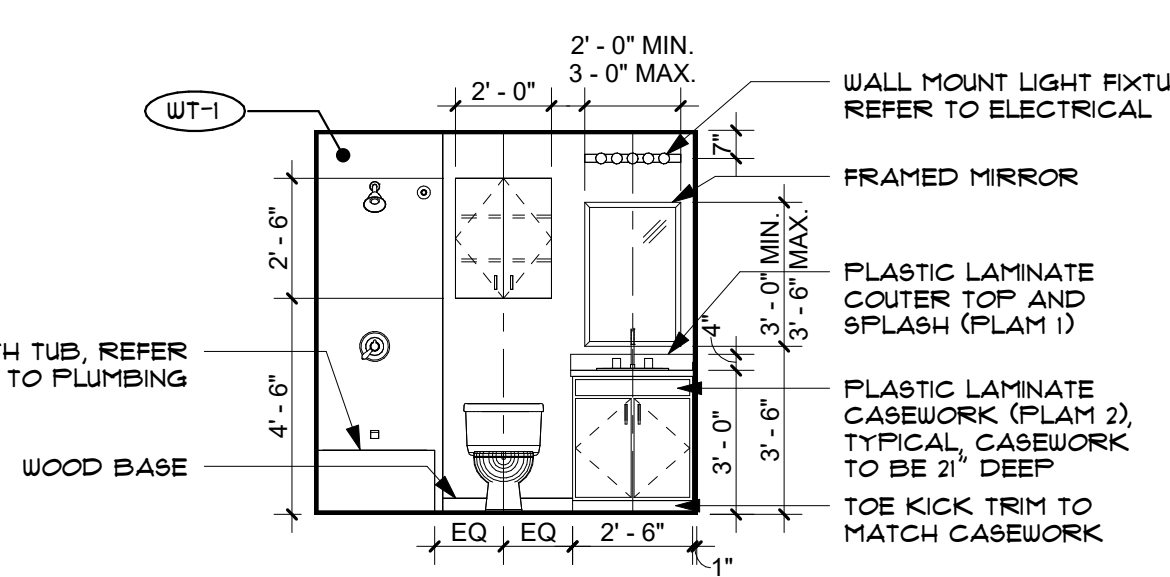
NO.	DESCRIPTION	MANUFACTURER	MODEL	NOTES
E-01	REFRIGERATOR	FRIGIDAIRE	FFTR1814T S/U/S	
E-02	RANGE	GE	JB480DTUW	
E-03	RANGE HOOD	BROAN	F4000	
E-04	DISHWASHER	FRIGIDAIRE	FDPC421 AB	
E-05	BLINDS	SUF CONTRACT		1
E-06	CLOSET ROD AND SHELF			5
E-07	WASHER			2
E-08	DRYER			3
E-09	SHOWER CURTAIN ROD			4

NOTES:

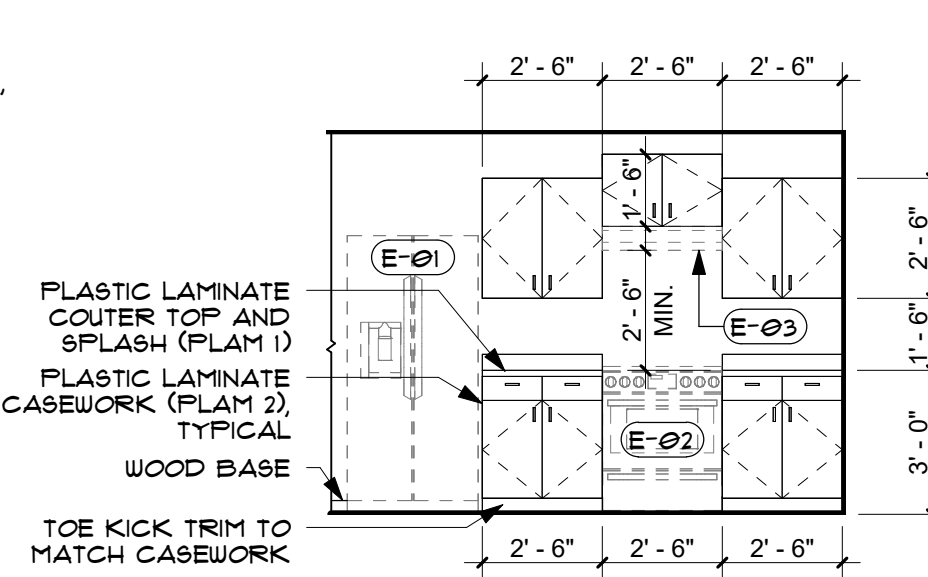
- INSTALL AT ALL WINDOWS.
- OWNER PROVIDED. CONTRACTOR TO PROVIDE ELECTRICAL, WATER AND DRAIN AS REQUIRED.
- OWNER PROVIDED. CONTRACTOR TO PROVIDE ELECTRICAL AND VENT AS REQUIRED.
- PROVIDE AT EACH SHOWER AND BATH TUB.
- SHELVING IN CLOSETS AND CURBIES TO BE WOOD WITH HARDWOOD NOSING AND CLEATS. PAINT TO MATCH WALL.
- KITCHEN APPLIANCES TO BE WHITE.



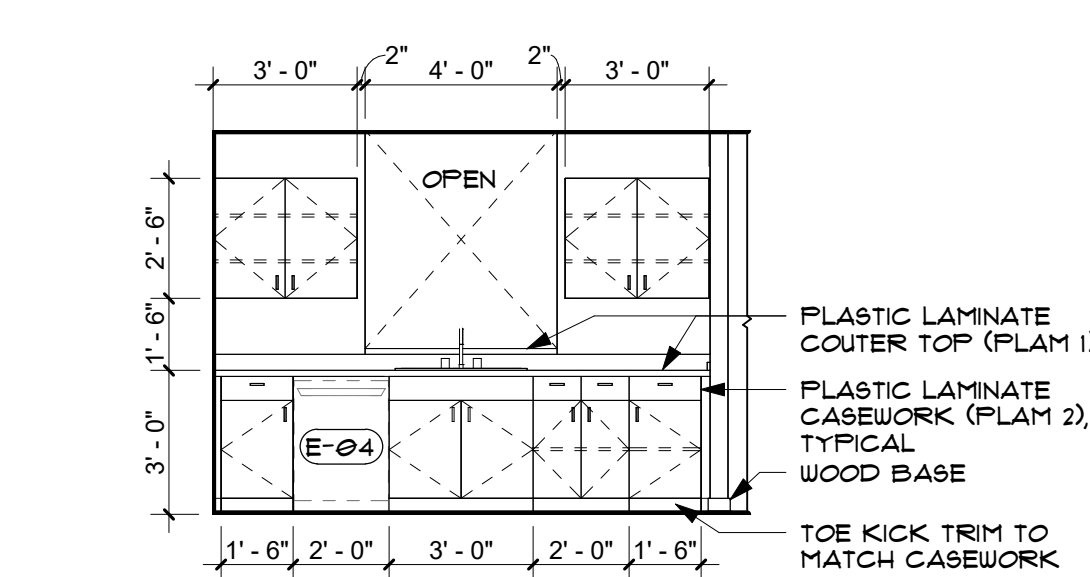
D INTERIOR ELEVATION
1/4" = 1'-0"



C INTERIOR ELEVATION
1/4" = 1'-0"



B INTERIOR ELEVATION
1/4" = 1'-0"



A INTERIOR ELEVATION
1/4" = 1'-0"



CHEROKEE NATION HOUSING PROTOTYPE - TYPE 1

ADDRESS HERE
A401
INTERIOR ELEVATIONS AND SCHEDULES



BLUE RIVER PROJECT NUMBER:
20220104

ISSUE DATE:
12/8/23

ISSUE:
CONSTRUCTION DOCUMENTS

OTHER ISSUE DATES:

NO.	DESCRIPTION	DATE
1	ASH 4	04.03.2024
2	ADDENDUM 2	04.29.24

SHEET NAME:
INTERIOR ELEVATIONS AND SCHEDULES

SHEET NUMBER:
A401

PLUMBING FIXTURE SCHEDULE

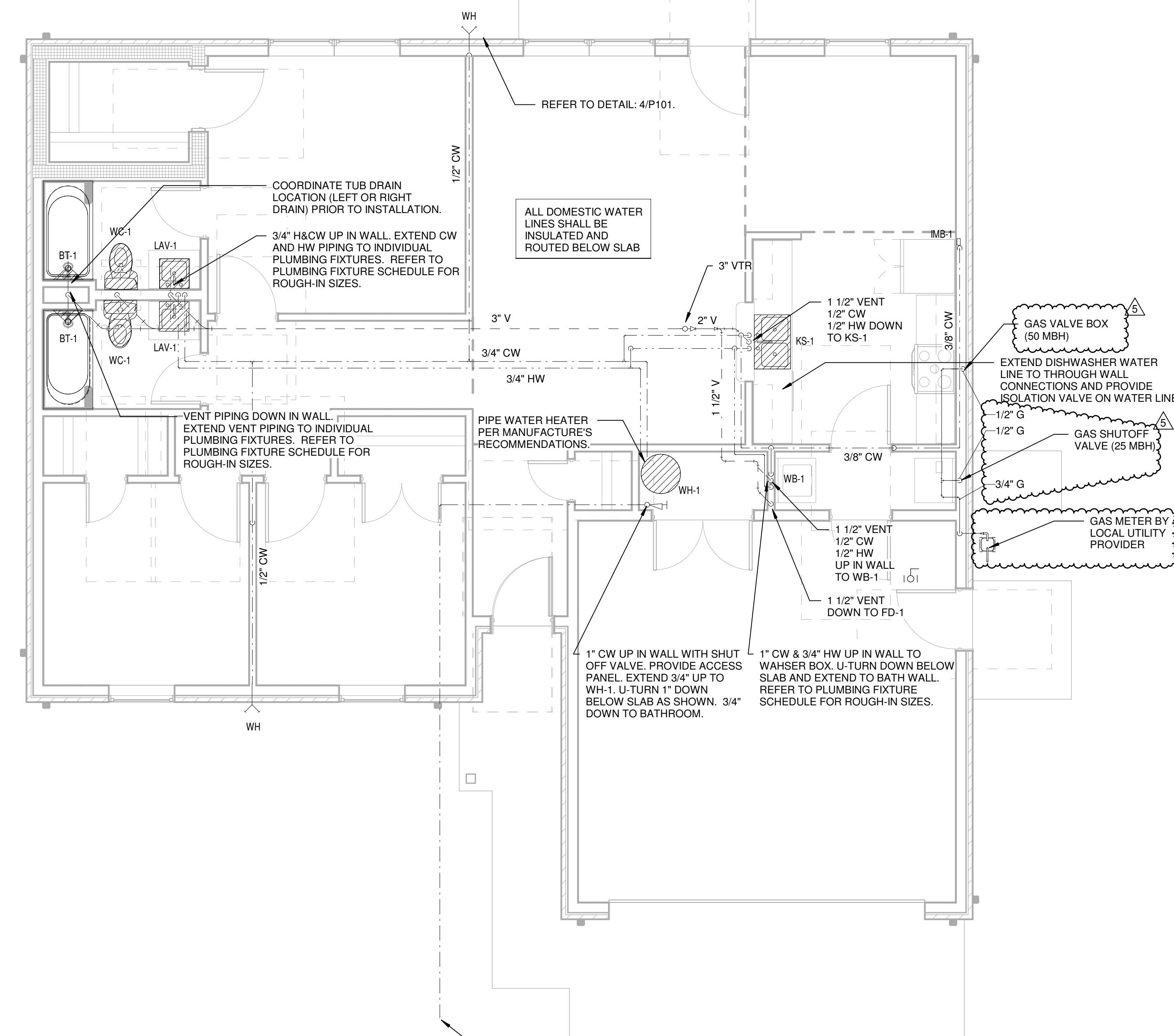
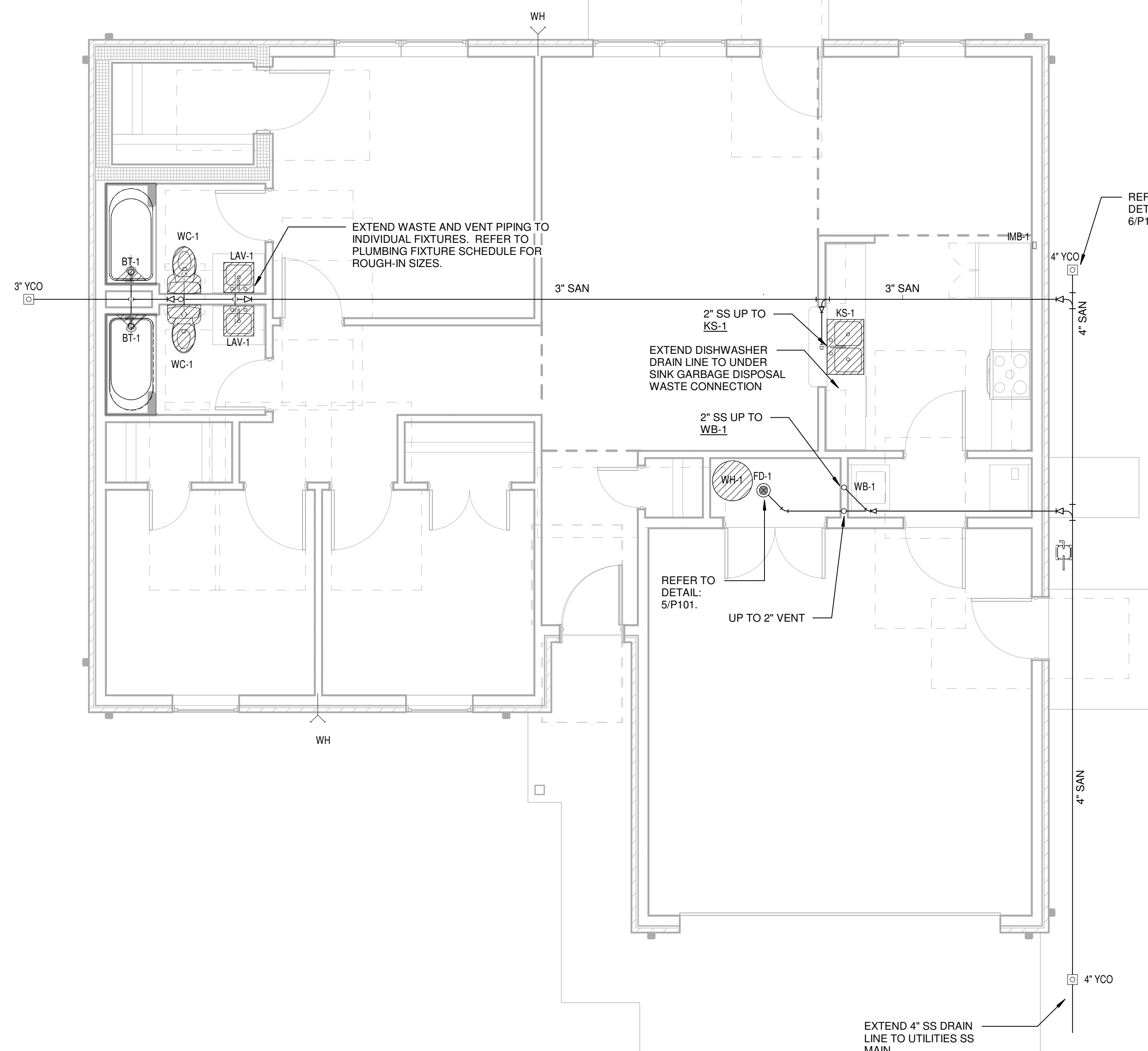
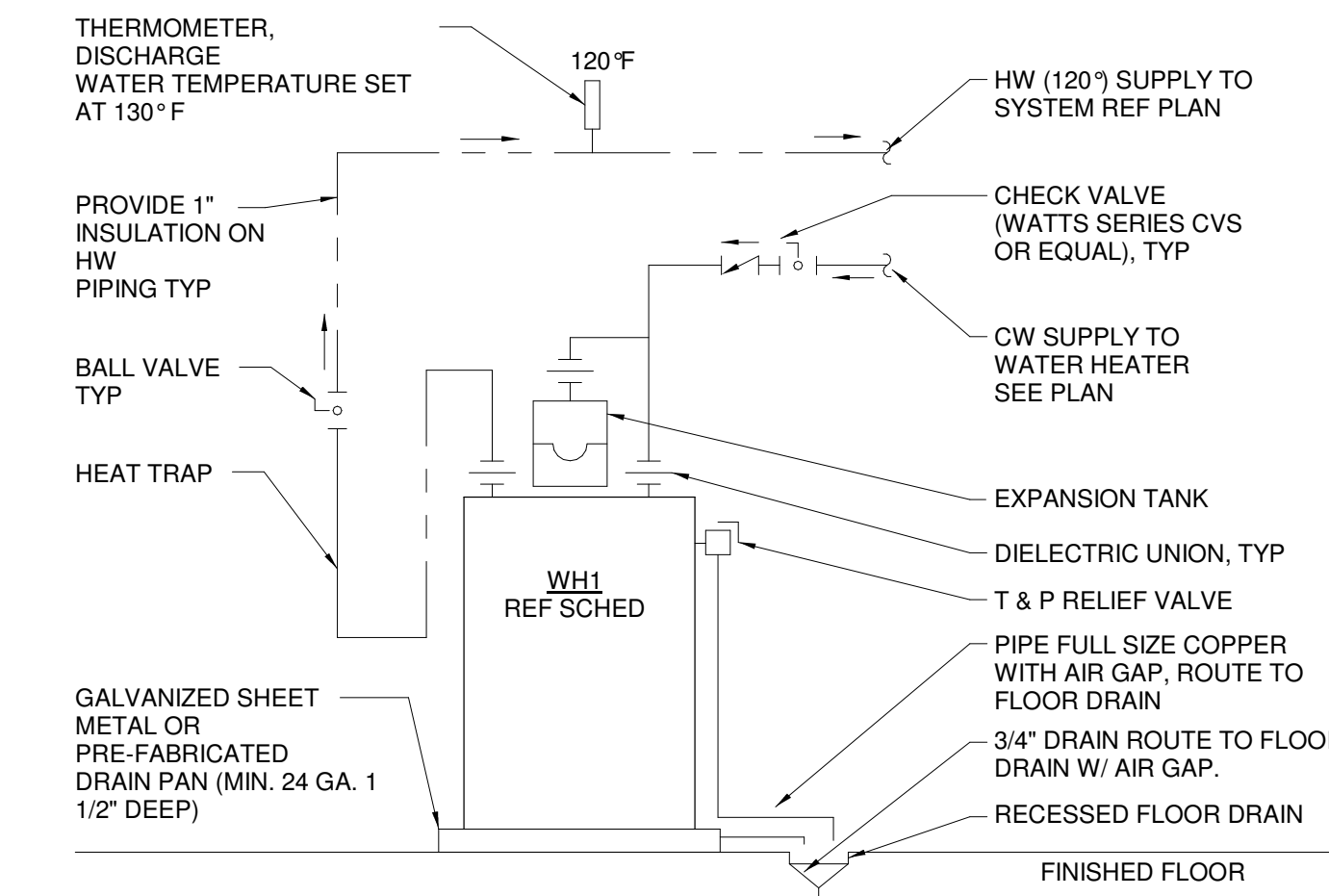
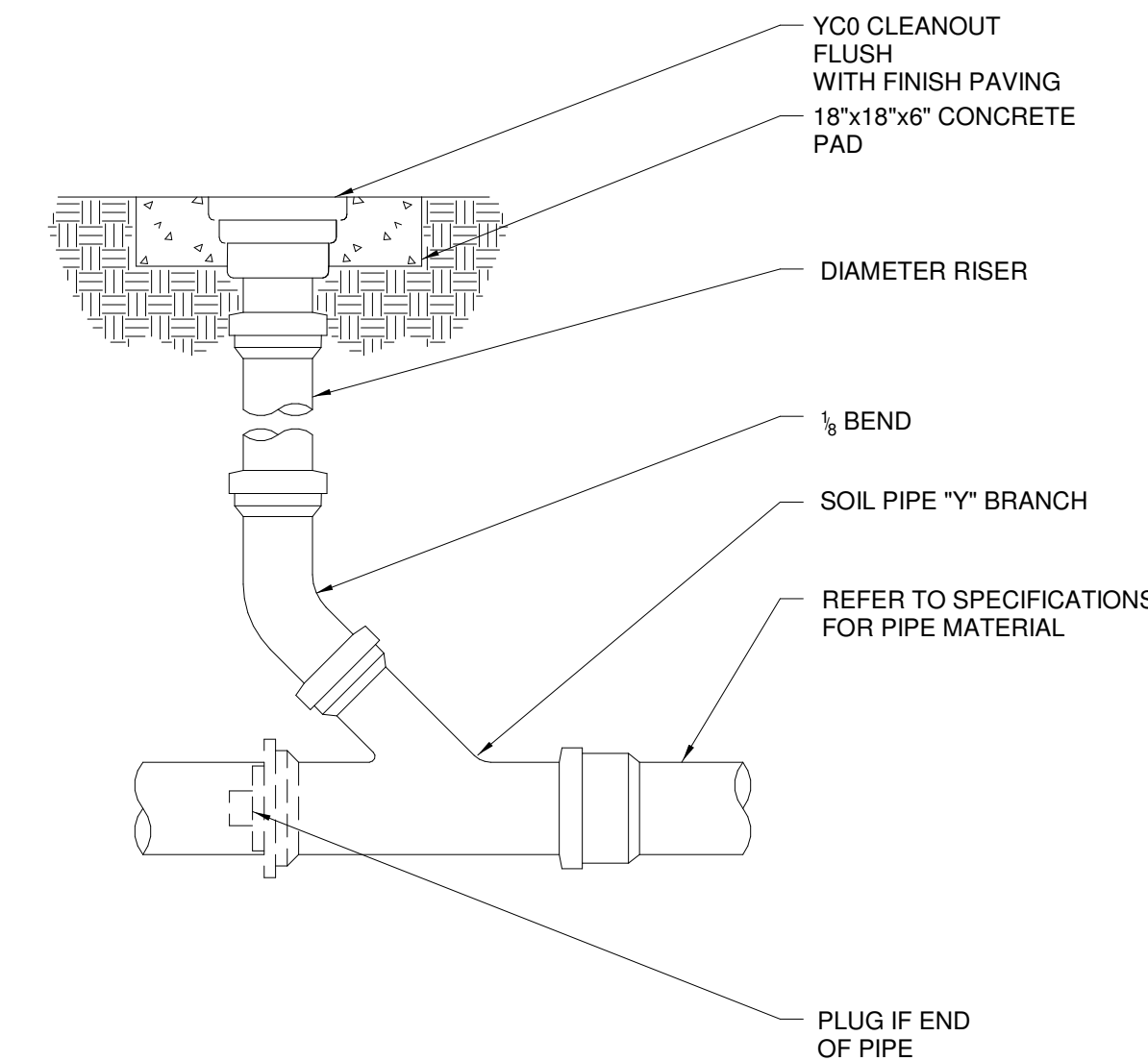
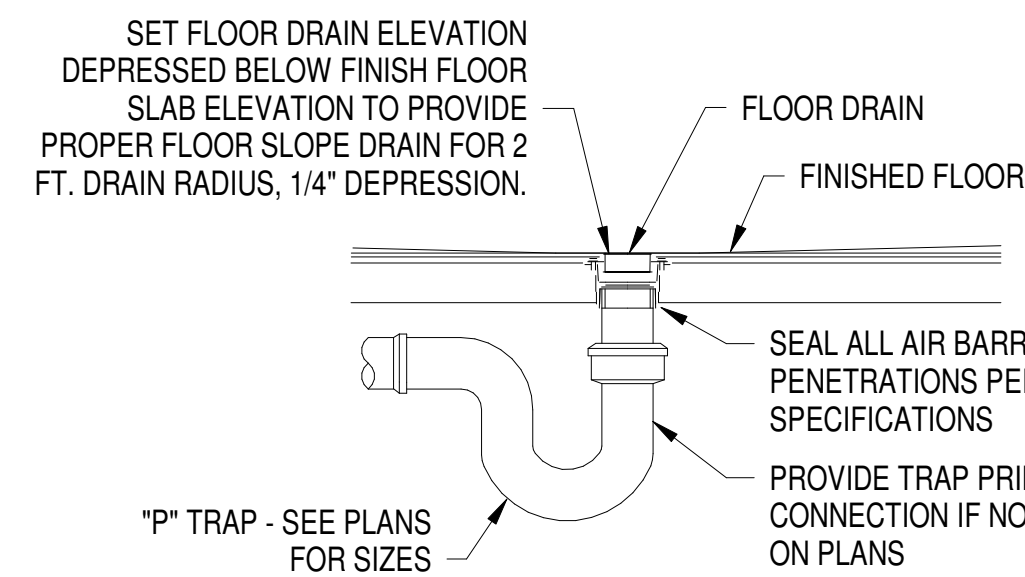
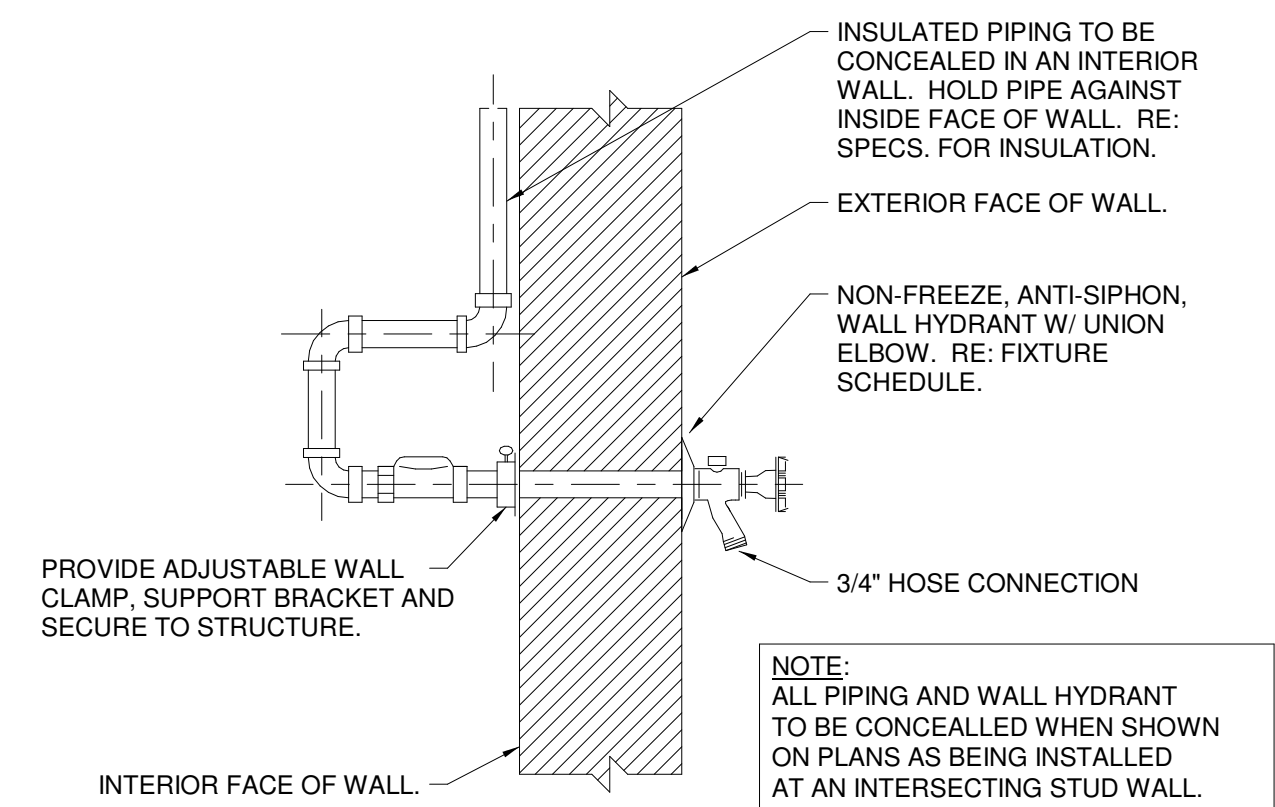
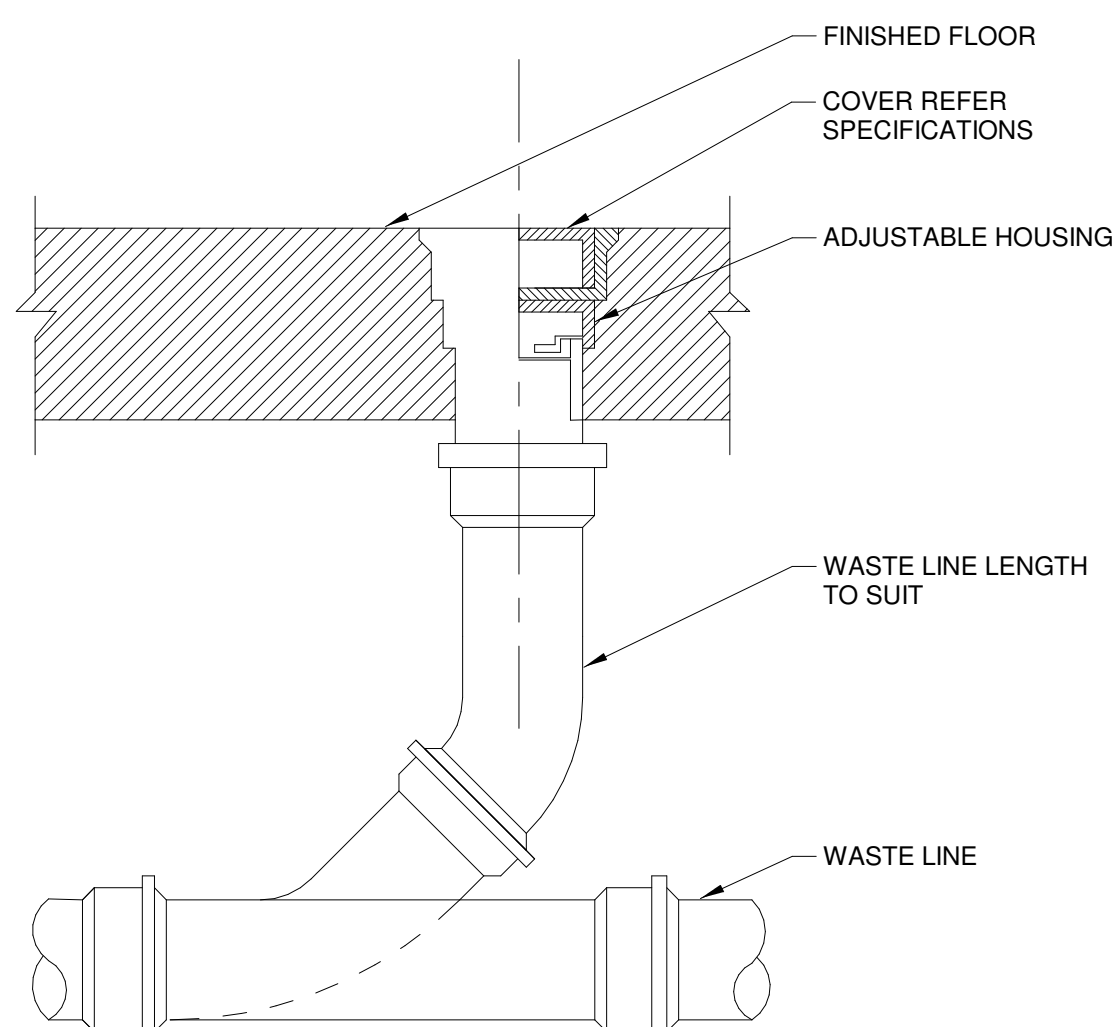
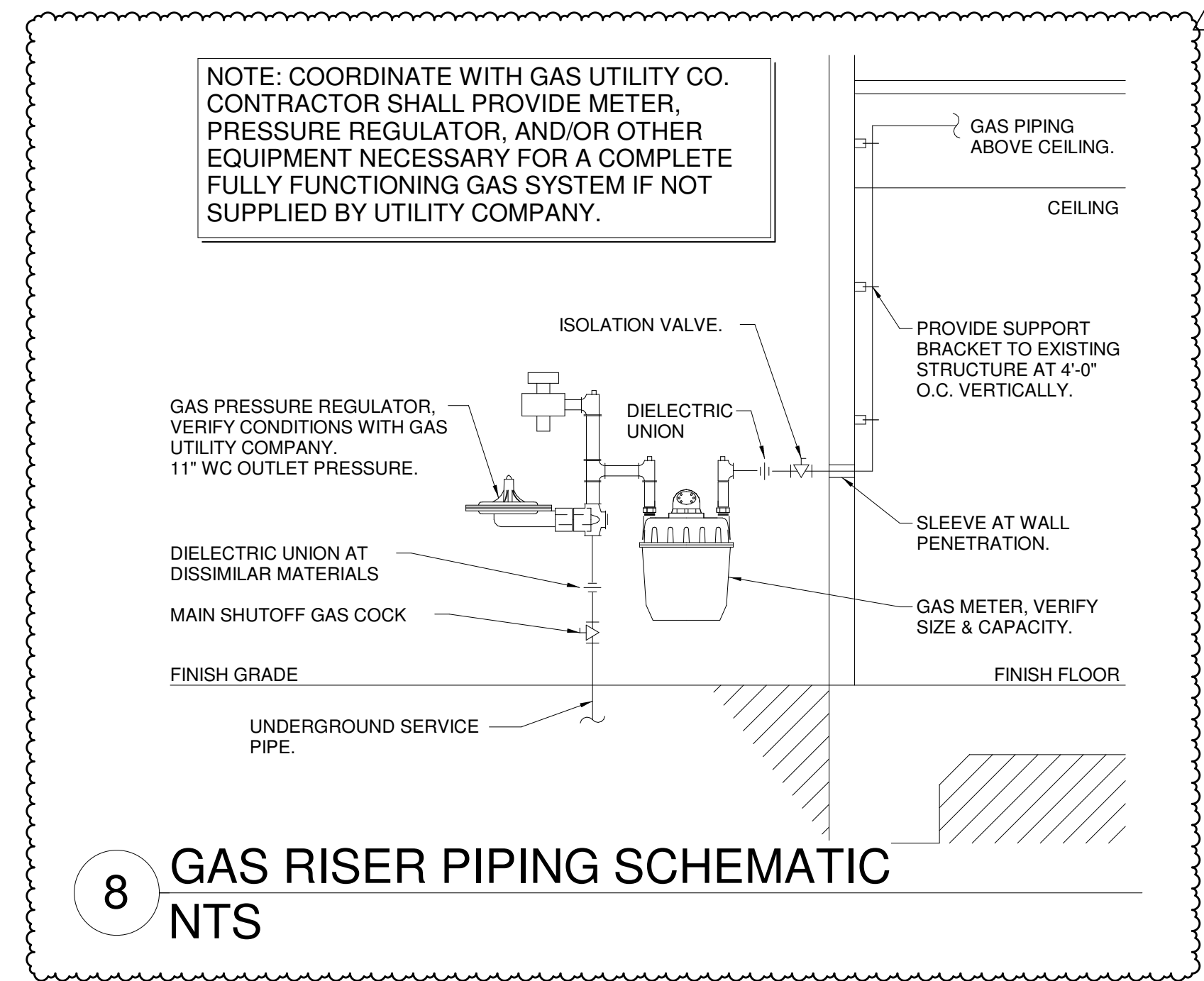
MARK	UNIT TYPE	BRANCH SIZES (MIN)				HW	MANUFACTURER & MODEL	FAUCET/TRIM	DESCRIPTION
		WASTE	VENT	CW	1/2"				
BT-1	SHOWER TRIM KIT, FAUCET, AND TUB	0"	0"	1/2"	1/2"		AMERICAN STANDARD RU102SS/TUB-AMERICAN STANDARD 2973202.011	T385.502 RELIANT 3 BATH/SHOWER TRIM KIT DRAIN	FLASH ROUGH VALVE BODY, SHOWER TRIM KIT, AND BATH TUB (L OR R) DRAIN
FD-1	FLOOR DRAIN	2"	1 1/2"				JAY R. SMITH 2005B		FLOOR DRAIN SQUARE
IMB-1	ICE MAKER BOX	0"	0"	1/2"	0"		SIoux CHIEF 698-01010MF		1/4" COMPRESSION OUTLET CONNECTION OUTLET BOX
KS-1	KITCHEN SINK	2"	1 1/2"	1/2"	1/2"		AMERICAN STANDARD 220B 6332283C.075.50/5 INSINKERATOR BADGER 1/3 HP	AMERICAN STANDARD 4175.300.F15	STAINLESS STEEL KITCHEN SINK KIT AND GARBAGE DISPOSAL
LAV-1	DROP IN	2"	1 1/2"	1/2"	1/2"		AMERICAN STANDARD 0476.028.020	AMERICAN STANDARD 7075.050	AQUALYN DROP IN SINK VITREOUS CHINA
WB-1	WASHER WALL BOX	2"	1 1/2"	1/2"	1/2"		SIoux CHIEF 698 series		DOUBLE HOSE BIBB OUTLET CONNECTION OUTLET BOX WITH DRAIN OUTLET BOX WITH DRAIN BOX
WH	WALL HYDRANT			3/4"			WOOFORD MODEL 17		FREEZELESS ANTI-SIPHON WALL HYDRANT
WC-1	TANK TYPE RIGHT FLUSH	3"	2"	3/4"			AMERICAN STANDARD 211AA.004		COMPLETE TOILET WITH TANK AND SEAT HYDRAPRO MODEL HPWP355C
3" YCO	YARD CLEAN-OUT	3"					ZURN ZH449		CAST IRON FERRULE AND PLUG, DURA-COATED CAST IRON, DOUBLE-FLANGED HOUSING, AND EXTRA HEAVY DUTY SCORLATED CAST IRON COVER WITH LIFTING DEVICE, VANDAL-PROOF SCREWS.
4" YCO	YARD CLEAN-OUT	4"					ZURN ZH449		CAST IRON FERRULE AND PLUG, DURA-COATED CAST IRON, DOUBLE-FLANGED HOUSING, AND EXTRA HEAVY DUTY SCORLATED CAST IRON COVER WITH LIFTING DEVICE, VANDAL-PROOF SCREWS.

- NOTES:
- CONTRACTOR TO COORDINATE FINAL SELECTIONS OF ALL PLUMBING FIXTURES WITH OWNER PRIOR TO ORDERING.
 - NOT USED.

WATER HEATER SCHEDULE

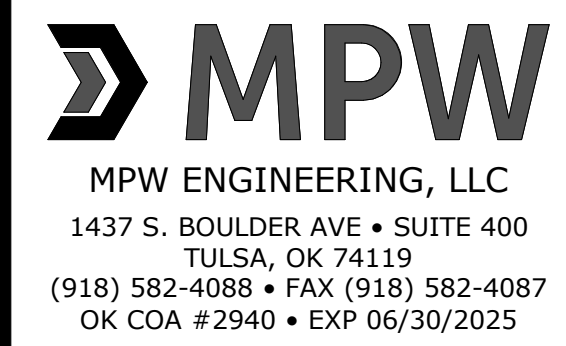
MARK	SERVICE	MANUFACTURER & MODEL	TANK VOLUME	WATTS	RECOVERY GPH @ 90 RISE	EFFICIENCY	VOLTAGE	FREQUENCY	PHASE	WEIGHT	NOTES
WH-1	HOT WATER	RHEEM XE50M06ST45U1	50.0 gal	4500	21	0.95	240 V	60 Hz	1	132 lb	1,3,4,5

- NOTES:
- WH-1 ELECTRIC WATER HEATER INSTALL PER MANUFACTURER'S RECOMMENDATIONS, PROVIDE ALL CODE REQUIRED SAFETY DEVICES.
 - PROVIDE CIRCULATION PUMP AS REQUIRED PER CODE.
 - PROVIDE OVERFLOW PAN OR TYP. MODEL 34173
 - PROVIDE EXPANSION TANK, EACH SIZED PER MANUFACTURER'S RECOMMENDATION.
 - ROUTE PRESSURE RELIEF TO NEAREST FLOOR DRAIN WITH CODE APPROVED AIR GAP.



CHEROKEE NATION HOUSING PROTOTYPE - TYPE 1

P101
TYPE 1 PLUMBING PLANS



BLUE RIVER PROJECT NUMBER: **20220104**

ISSUE DATE: **08/18/2022**

ISSUE: **CONSTRUCTION DOCUMENTS**

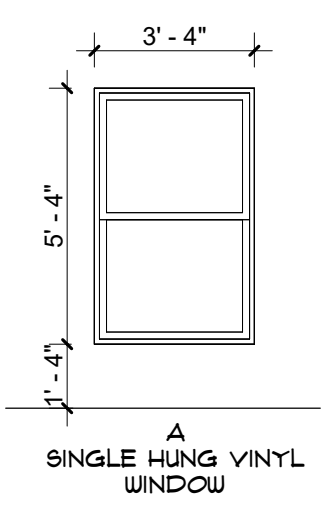
OTHER ISSUE DATES:

NO.	DESCRIPTION	DATE
1	ASI #1	03/03/2023
3	ASI #3	12/01/2023
4	ASI #4	03/03/2024
5	Addendum 2	4/29/2024

SHEET NAME: **TYPE 1 PLUMBING PLANS**

SHEET NUMBER: **P101**

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WINDOW TYPES
1/4" = 1'-0"

WINDOW NOTES

- BASIS OF DESIGN KREBTHARK 100
- GAS FILL ARGON
- PERFORMANCE U @ .30
- SHGC @ .22

DOOR SCHEDULE ABBREVIATIONS

AL	ALUMINUM	SC	SOLID CORE
HM	HOLLOW METAL	OH	OVERHEAD
FF	FIRE-FINISHED	FR	PAIR
ST	STEEL	WD	WOOD

OVERHEAD DOOR

MANUFACTURER: AMARR
 PRODUCT: LINCOLN
 PANEL DESIGN: SHORT PANEL
 CONSTRUCTION: L12000
 COLOR: TRUE WHITE
 OPENER: LIFTMASER CHAIN DRIVE WITH 1/2 HP MOTOR

DOOR SCHEDULE

REV	DOOR NO.	ROOM	DOOR		FRAME		HARDWARE	COMMENTS	DOOR NO.	
			WIDTH	HEIGHT	MATERIAL	FINISH				MATERIAL
	EXT01	ENTRY	3'-0"	6'-8"	WD	PT-2	WD	PT-2	SECURITY	EXT01
	EXT02	LIVING ROOM	3'-0"	6'-8"	WD	PT-2	WD	PT-2	SECURITY	EXT02
	EXT03	GARAGE	3'-0"	6'-8"	WD	PT-2	WD	PT-2	SECURITY	EXT03
	EXT04	GARAGE	16'-0"	7'-0"	OH	-	OH	-	-	EXT04
	H01	HALL	2'-6"	6'-8"	WH	PT-2	WD	PT-2	PASSAGE	H01
	H03	MASTER BATH	2'-6"	6'-8"	WH	PT-2	WD	PT-2	PRIVACY	H03
	H04	DINING	2'-6"	6'-8"	WH	PT-2	WD	PT-2	PASSAGE	H04
	H05	HALL BATH	2'-6"	6'-8"	WH	PT-2	WD	PT-2	PRIVACY	H05
	H07	GARAGE	3'-0"	6'-8"	WH	PT-2	WD	PT-2	PASSAGE	H07
	H08	MECH	5'-0"	6'-8"	WH	PT-2	WD	PT-2	PASSAGE	H08
	H09	CLOSET	3'-0"	7'-0"	WH	PT-2	WH	PT-2	PASSAGE	H09
	H10	BEDROOM 1	3'-0"	6'-8"	WH	PT-2	WD	PT-2	PASSAGE	H10
	H10	BEDROOM 2	3'-0"	6'-8"	WH	PT-2	WD	PT-2	PASSAGE	H10
	H10	LAUNDRY	3'-0"	6'-8"	WH	PT-2	WD	PT-2	PASSAGE	H10
	H10	MASTER BEDROOM	3'-0"	6'-8"	WH	PT-2	WD	PT-2	PASSAGE	H10
	H13	CLOSET	5'-0"	6'-8"	WH	PT-2	WD	PT-2	PASSAGE	H13
	H13	BEDROOM 1	5'-0"	6'-8"	WH	PT-2	WD	PT-2	PASSAGE	H13

- COMMENTS:**
- PROVIDE 6" X 12" LOUVERS AT TOP AND BOTTOM OF DOOR.
 - GARAGE DOOR JAMBS TO BE NATURAL CEDAR FINISH.

ROOM FINISH SCHEDULE

#	ROOM NAME	FLOOR	BASE	WALL FINISH
101	ENTRY	LVT-1	WB-1	PT-1
102	DINING	LVT-1	WB-1	PT-1
103	KITCHEN	LVT-1	WB-1	PT-1
104	LAUNDRY	LVT-1	WB-1	PT-1
105	MECH	SC-1	WB-1	PT-1
106	LIVING ROOM	LVT-1	WB-1	PT-1
107	MASTER BEDROOM	LVT-1	WB-1	PT-1
108	CLOSET	LVT-1	WB-1	PT-1
109	MASTER BATH	LVT-1	WB-1	PT-1
110	HALL	LVT-1	WB-1	PT-1
111	BEDROOM 1	LVT-1	WB-1	PT-1
112	CLOSET	LVT-1	WB-1	PT-1
113	HALL BATH	LVT-1	WB-1	PT-1
114	BEDROOM 2	LVT-1	WB-1	PT-1
115	CLOSET	LVT-1	WB-1	PT-1
116	CLOSET	LVT-1	WB-1	PT-1
117	PANTRY	LVT-1	WB-1	PT-1
118	GARAGE	SC-1	WB-1	PT-1

FINISH LEGEND

FLOOR FINISH	WALL FINISH	MISCELLANEOUS
LVT-1 LUXURY VINYL TILE MANUF: NEXT FLOOR STYLE: GROUNDWORK SIZE: 12" X 48" COLOR: 423 801 NATURAL OAK	PT-1 GENERAL WALL PAINT MANUF: SHERWIN WILLIAMS STYLE: SHEEN COLOR: PEARLY WHITE 1000	FLAM-1 PLASTIC LAMINATE (COUNTER) MANUF: WILSONART PRODUCT: SIERRA CASCADE 9005 FINISH: FINE VELVET FINSH 38
C-1 SEALED CONCRETE	PT-2 DOOR AND FRAME PAINT MANUF: SHERWIN WILLIAMS STYLE: SHEEN COLOR: ON THE ROCKS 1671	FLAM-2 PLASTIC LAMINATE (CASEWORK) MANUF: WILSONART PRODUCT: PINNACLE WALNUT 1992 FINISH: FINE VELVET FINSH 38
WB-1 WOOD BASE FINISH: PAINTED COLOR: PT-2	WT-1 WALL TILE MANUF: DALTILE STYLE: ARTICULO SIZE: 6" X 18" COLOR: EDITORIAL WHITE AR06	NOTES: 1. WALLS AND CEILINGS ARE TO BE ORANGE PEEL FINISH
	CEILING FINISH	
	PT-3 GYPSUM CEILING PAINT MANUF: SHERWIN WILLIAMS STYLE: FLAT COLOR: PEARLY WHITE 1000	

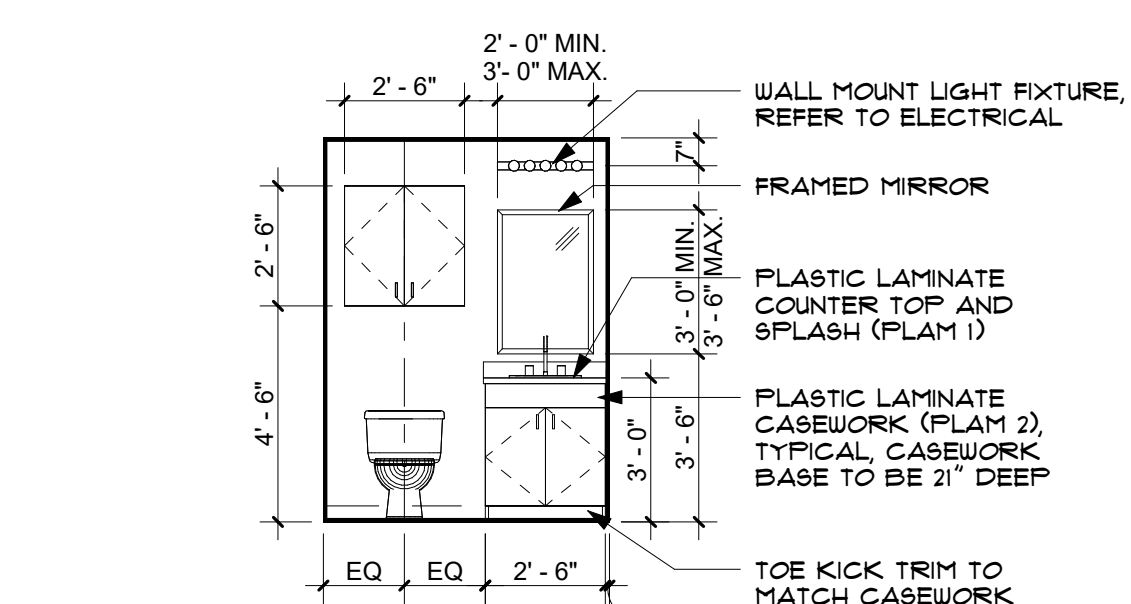
- GENERAL FINISH NOTES**
- ALL NEW BUILDING MATERIALS AND PRODUCTS SHALL NOT CONTAIN LEAD, CADMIUM, OR ASBESTOS.
 - REFER TO ROOM FINISH SCHEDULE FOR ADDITIONAL INFORMATION AT ON-ELEVATED AREAS.
 - PROVIDE CORNER AND END-WALL GUARDS AT OUTSIDE GYPSUM BOARD CORNERS.
 - WALL FINISHES TO HAVE MINIMUM CLASS 'C' RATINGS FOR FLAME SPREAD AND SMOKE DEVELOPMENT.
 - FINISH HATCHES AND PATTERNS ARE FOR GRAPHIC PURPOSES ONLY, AND ARE NOT INTENDED TO SHOW EXACT PATTERN OR SIZES OF FINISHES.
- PAINT**
- ALL GYPSUM BOARD WALLS TO BE PAINTED PT-1, UNLESS NOTED OTHERWISE.
 - DOORS AND FRAMES TO BE PT-2, UNLESS NOTED OTHERWISE.
 - SWITCH PLATES AND ELECTRICAL DEVICES ARE NOT TO BE PAINTED.
- FLOORING**
- CHANGES IN FLOORING HEIGHTS UP TO 1/4" MAY BE VERTICAL AND WITHOUT REDUCING EDGE TREATMENT. CHANGES IN FLOORING HEIGHTS BETWEEN 1/4" AND 1/2" SHALL BE BEVELED WITH A SLOPE NO GREATER THAN 1:2. IF CHANGES IN FLOORING LEVEL ARE GREATER THAN 1/2", NOTIFY ARCHITECT FOR DETAILS TO PROVIDE ADA COMPLIANT RAMP.
 - ALL FLOORING TRANSITIONS ARE TO OCCUR AT THE CENTERLINE OF DOOR, UNLESS NOTED OTHERWISE.
- CASEWORK**
- CONTRACTOR TO FIELD MEASURE AND VERIFY ALL DIMENSIONS PRIOR TO FABRICATION AND INSTALLATION OF CASEWORK.
 - REFER TO FLOOR PLANS AND INTERIOR ELEVATIONS FOR EXACT LOCATIONS OF CASEWORK.
 - COUNTERTOPS AND BACKSPLASHES TO RECEIVE CLEAR SEALANT AT WALL WHERE REQUIRED.
 - ALL COUNTERS TO BE FLAM-1, UNLESS NOTED OTHERWISE.
 - PROVIDE SIDE, TOP, AND BOTTOM FILLER PIECES AS REQUIRED TO COMPLETE THE CASEWORK AS INDICATED ON THE PLANS AND INTERIOR ELEVATIONS.
 - PROVIDE FINISHED END PANELS AT ALL EXPOSED CABINET ENDS, KNEE SPACES, AND BANQUETTE ENDS.
 - PROVIDE FILLER STRIPS TO MATCH ADJACENT CABINETS AT ALL NOTED LOCATIONS. MAXIMUM FILLER WIDTH 3".

EQUIPMENT SCHEDULE

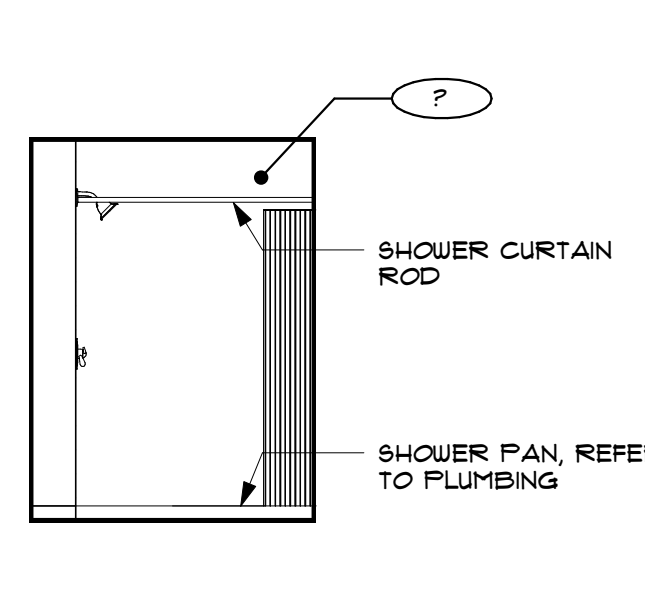
NO.	DESCRIPTION	MANUFACTURER	MODEL	NOTES
E-01	REFRIGERATOR	FRIGIDAIRE	FFTR181AT S/W/B	
E-02	RANGE	GE	JB480D7W	
E-03	RANGE HOOD	BROAN	F4000	
E-04	DISHWASHER	FRIGIDAIRE	FDPC421 AB	
E-05	BUNDS	SUF CONTRACT		1
E-06	CLOSET ROD AND SHELF			5
E-07	WASHER			2
E-08	DRYER			3
E-09	SHOWER CURTAIN ROD			4

NOTES:

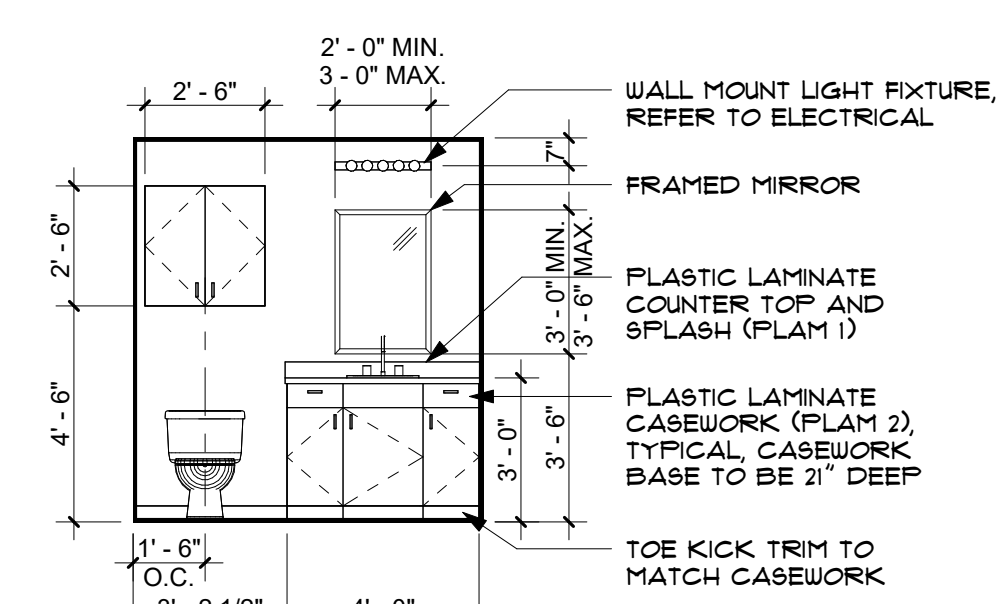
- INSTALL AT ALL WINDOWS.
- OWNER PROVIDED. CONTRACTOR TO PROVIDE ELECTRICAL, WATER AND DRAIN AS REQUIRED.
- OWNER PROVIDED. CONTRACTOR TO PROVIDE ELECTRICAL AND VENT AS REQUIRED.
- PROVIDE AT EACH SHOWER AND BATH TUB.
- SHELVING IN CLOSETS AND CUBBIES TO BE WOOD WITH HARDWOOD NOSING AND CLEATS. PAINT TO MATCH WALL.
- KITCHEN APPLIANCES TO BE WHITE.



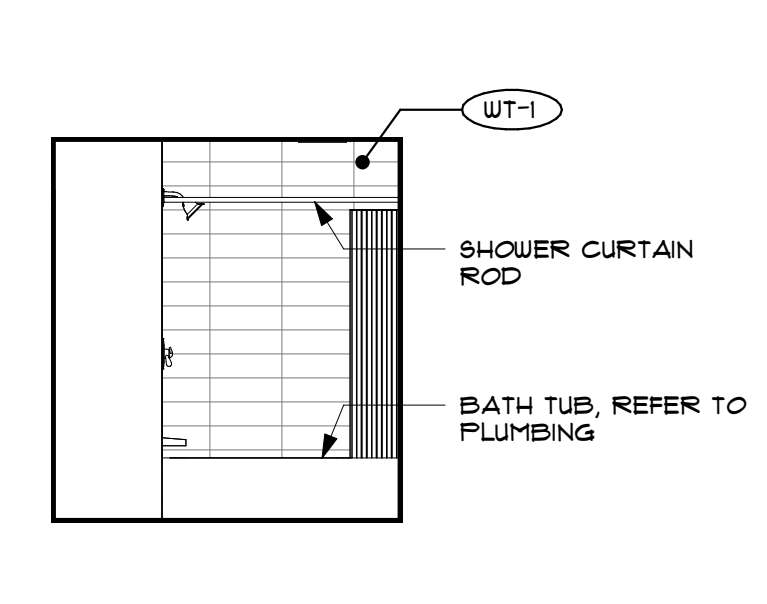
F INTERIOR ELEVATION
1/4" = 1'-0"



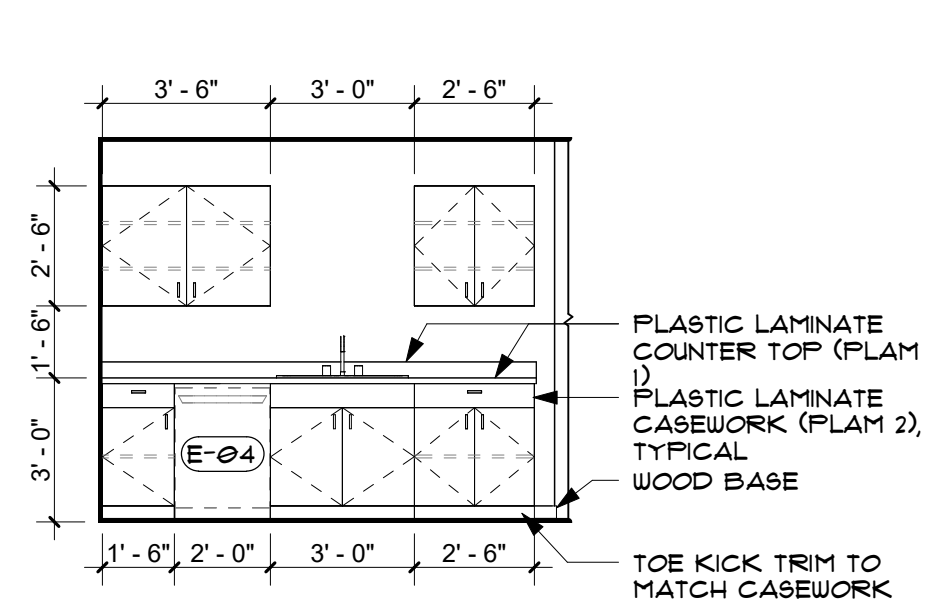
E INTERIOR ELEVATION
1/4" = 1'-0"



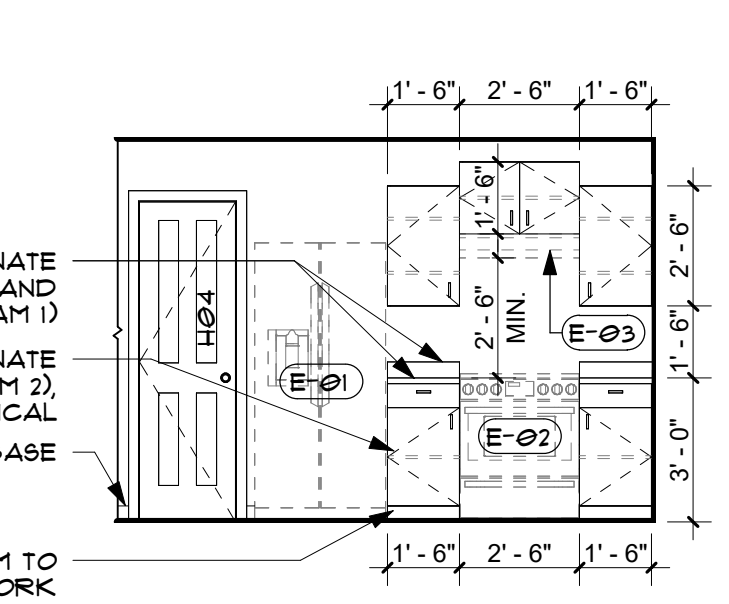
D INTERIOR ELEVATION
1/4" = 1'-0"



C INTERIOR ELEVATION
1/4" = 1'-0"



B INTERIOR ELEVATION
1/4" = 1'-0"



A INTERIOR ELEVATION
1/4" = 1'-0"

G INTERIOR ELEVATION
1/4" = 1'-0"

blue river
ARCHITECTS
A Native American Owned Firm

STATE OF OKLAHOMA
No. 4183
THOMAS G. BERT
TULSA, OK
LICENSED ARCHITECT
08/19/22

CHEROKEE NATION HOUSING PROTOTYPE - TYPE 2

ADDRESS HERE
A401
INTERIOR ELEVATIONS AND SCHEDULES

blue river
ARCHITECTS
A Native American Owned Firm

BLUE RIVER PROJECT NUMBER:
20220104

ISSUE DATE:
12/8/23

ISSUE:
CONSTRUCTION DOCUMENTS

OTHER ISSUE DATES:

NO.	DESCRIPTION	DATE
1	ASH 4	04.03.2024
2	ADDENDUM 2	04.29.2024

SHEET NAME:
INTERIOR ELEVATIONS AND SCHEDULES

SHEET NUMBER:
A401

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PLUMBING FIXTURE SCHEDULE

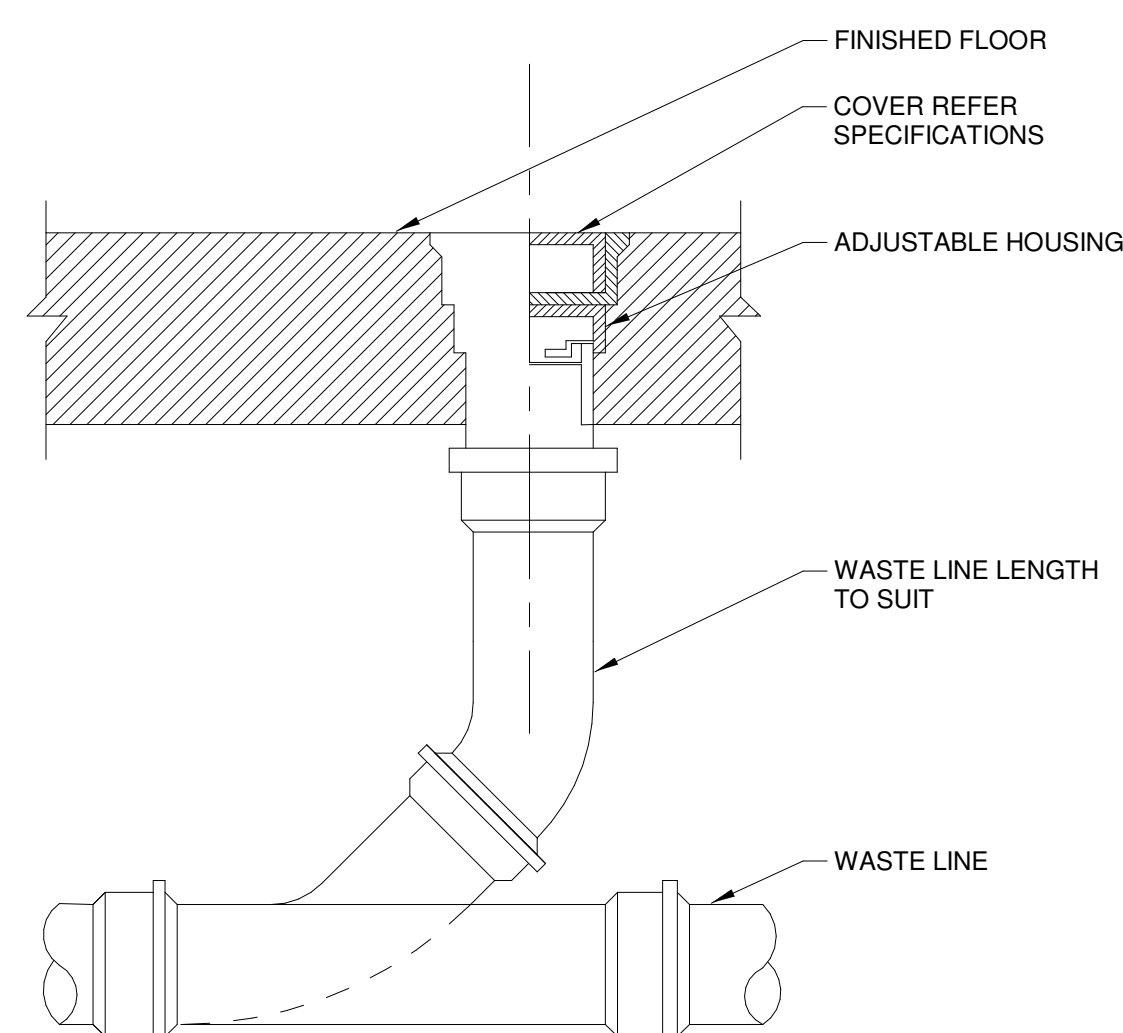
MARK	UNIT TYPE	BRANCH SIZES (MIN)				MANUFACTURER & MODEL	FAUCET	DESCRIPTION
		WASTE	VENT	CW	HW			
BT-1	SHOWER TRIM KIT, FAUCET, AND TUB	0"	0"	1/2"	1/2"	AMERICAN STANDARD RU102SS,TUB-AMERICAN STANDARD 2973202.011	T385.502 RELIANT 3 BATH-SHOWER TRIM KIT	FLASH ROUGH VALVE BODY, SHOWER TRIM KIT, AND BATH TUB (L OR R) DRAIN
FD-1	FLOOR DRAIN	2"	1 1/2"	1/2"	1/2"	JAY R. SMITH 2005B		FLOOR DRAIN SQUARE
IMB-1	ICE MAKER BOX	0"	0"	1/2"	0"	SILOUX CHIEF 696-G1010MF		DOUBLE HOSE BIBB OUTLET CONNECTION OUTLET BOX WITH DRAIN BOX
KS-1	KITCHEN SINK	2"	1 1/2"	1/2"	1/2"	AMERICAN STANDARD 22DB 6332283C.075.50.5 INSINKERATOR BADGER 1/3 HP	AMERICAN STANDARD 4175.300.F15	STAINLESS STEEL KITCHEN SINK KIT AND GARBAGE DISPOSAL
LAV-1	DROP IN	2"	1 1/2"	1/2"	1/2"	AMERICAN STANDARD 0476.028.020	AMERICAN STANDARD 7075.050	STAINLESS STEEL KITCHEN SINK KIT
SD-1	SHOWER DRAIN	2"	1 1/2"	1/2"	1/2"	JAY R. SMITH 216		AQUALYN DROP-IN SINK VITREOUS CHINA
SH-1	SHOWER VALVE	0"	0"	1/2"	1/2"	AMERICAN STANDARD RU102SS	TU662SG.211	FLASH ROUGH VALVE BODY
WB-1	WASHER WALL BOX	2"	1 1/2"	1/2"	1/2"	SILOUX CHIEF696 series		1/4" COMPRESSION OUTLET CONNECTION OUTLET BOX WITH DRAIN BOX
WH	WALL HYDRANT			1/2"		WOODFORD MODEL 17		FREEZELESS ANTI-SIPHON WALL HYDRANT
WC-1	TANK TYPE RIGHT FLUSH	3"	2"	3/4"		AMERICAN STANDARD 211AA.004	N/A	COMPLETE TOILET WITH ANK AND SEAT HYDRAPRO MODEL HPWP25ESC
FCO	FLOOR CLEAN-OUT	4"				ZURN ZN1400		CAST IRON OR PVC BODY, ROUND EXTRA HEAVY DUTY CAST OR DUCTILE IRON TOP, POLYPROPYLENE OR ABS PLUG, ADJUSTABLE TO FINISH SURFACE.
YCO	YARD CLEAN-OUT	4"				ZURN Z1449		CAST IRON FERRULE AND PLUG, DURA-COATED CAST IRON, DOUBLE FLANGED HOUSING, AND EXTRA HEAVY DUTY SCORRIATED CAST IRON COVER WITH LIFTING DEVICE, VANDAL-PROOF SCREWS.

- NOTES:
- CONTRACTOR TO COORDINATE FINAL SELECTIONS OF ALL PLUMBING FIXTURES WITH OWNER PRIOR TO ORDERING.
 - NOT USED.

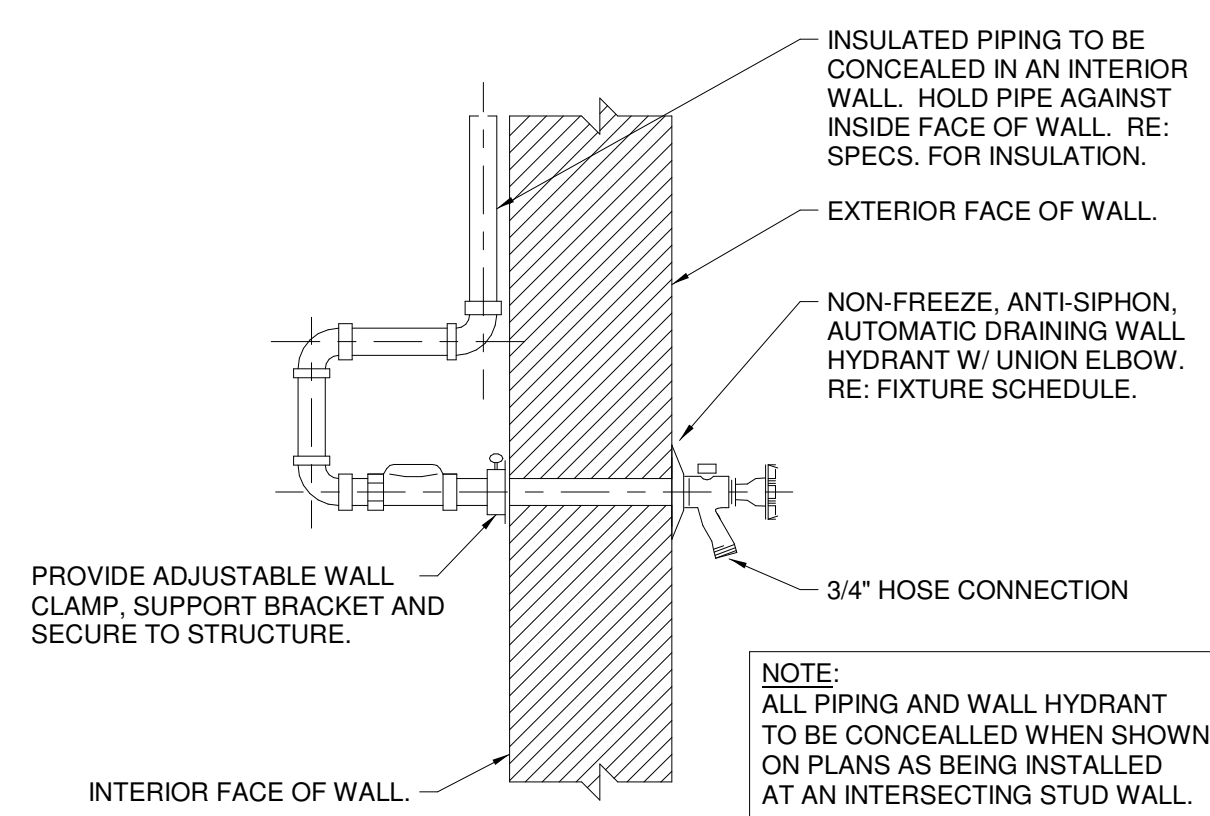
WATER HEATER SCHEDULE

MARK	SERVICE	MANUFACTURER & MODEL	TANK VOLUME	WATTS	RECOVERY GPH @ 90 RISE	VOLTAGE	FREQUENCY	PHASE	EF	WEIGHT	NOTES
WH-1	HOT WATER	RHEEM XE50M06ST45U1	50.0 gal	4500	21	240 V	60 Hz	1	0.95	132 lb	1,3,4,5

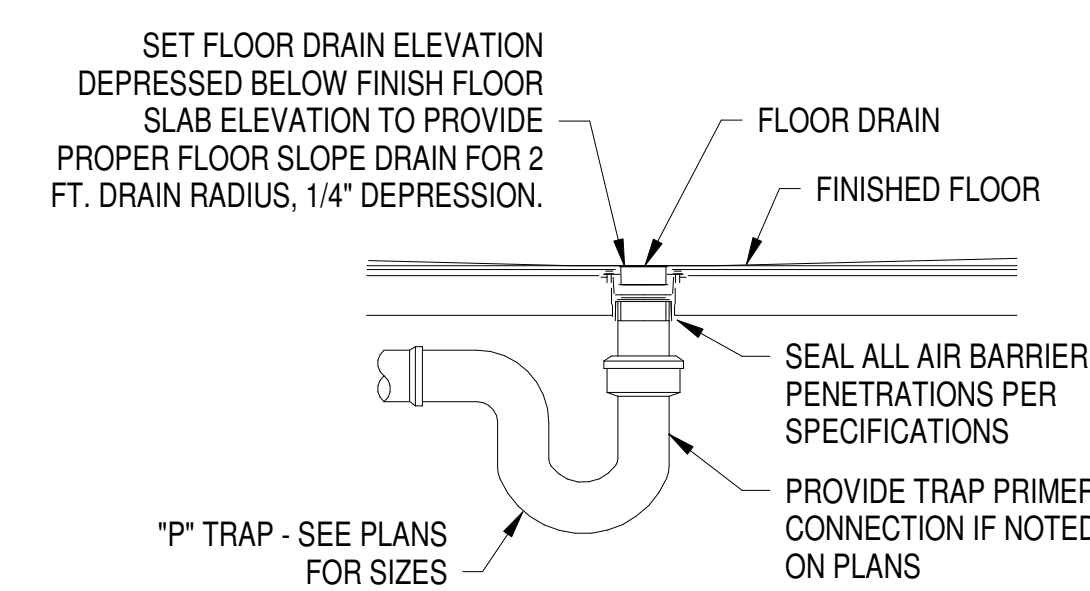
- NOTES:
- WH-1 GAS WATER HEATER INSTALL PER MANUFACTURER'S RECOMMENDATIONS, PROVIDE ALL CODE REQUIRED SAFETY DEVICES.
 - PROVIDE CIRCULATION PUMP AS REQUIRED PER CODE.
 - PROVIDE OVERFLOW PAN OATEY MODEL 34173.
 - PROVIDE EXPANSION TANK, EACH SIZED PER MANUFACTURER'S RECOMMENDATION.
 - ROUTE PRESSURE RELIEF TO NEAREST FLOOR DRAIN WITH CODE APPROVED AIR GAP.



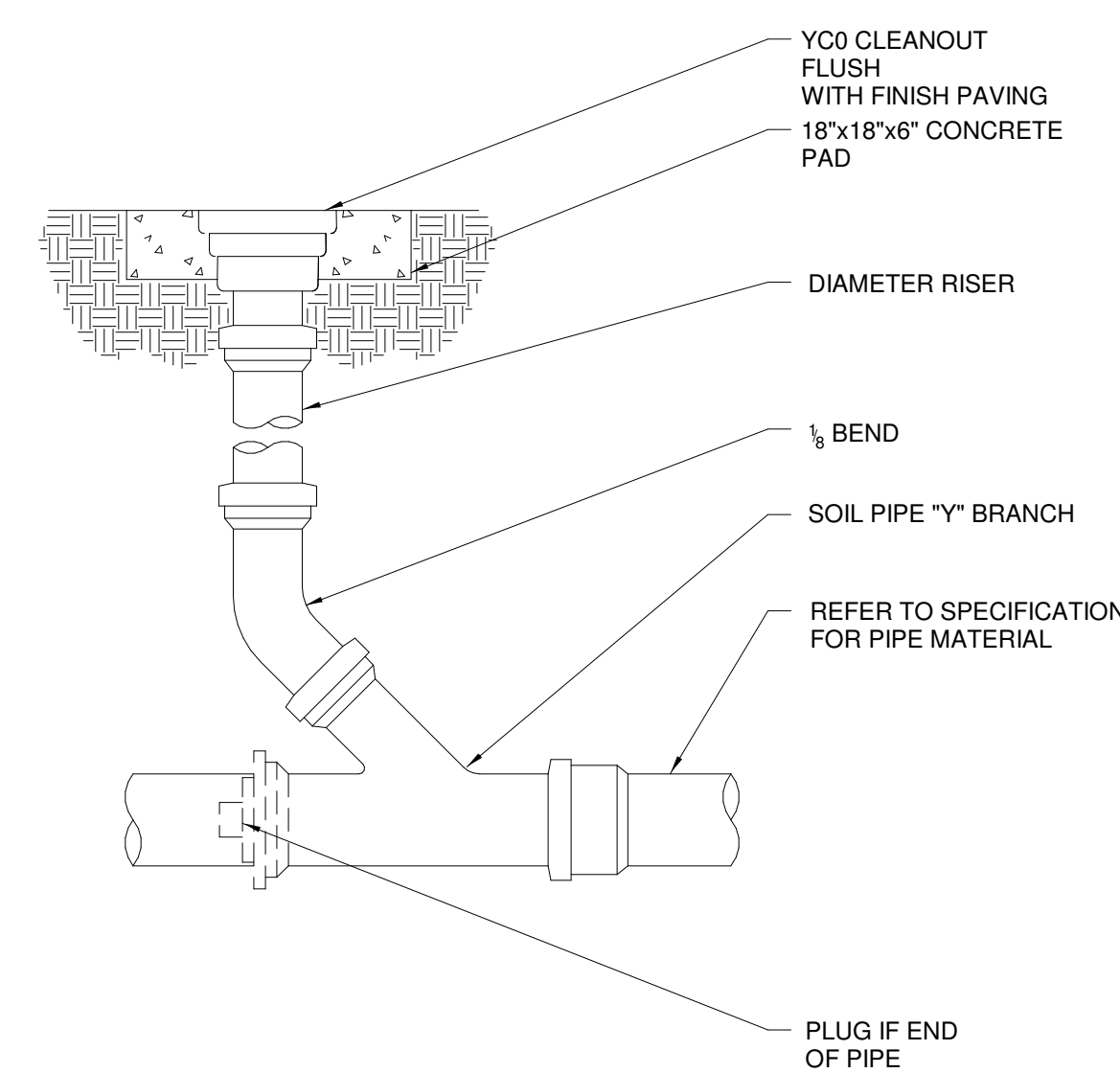
3 FLOOR CLEAN-OUT (FCO) NTS



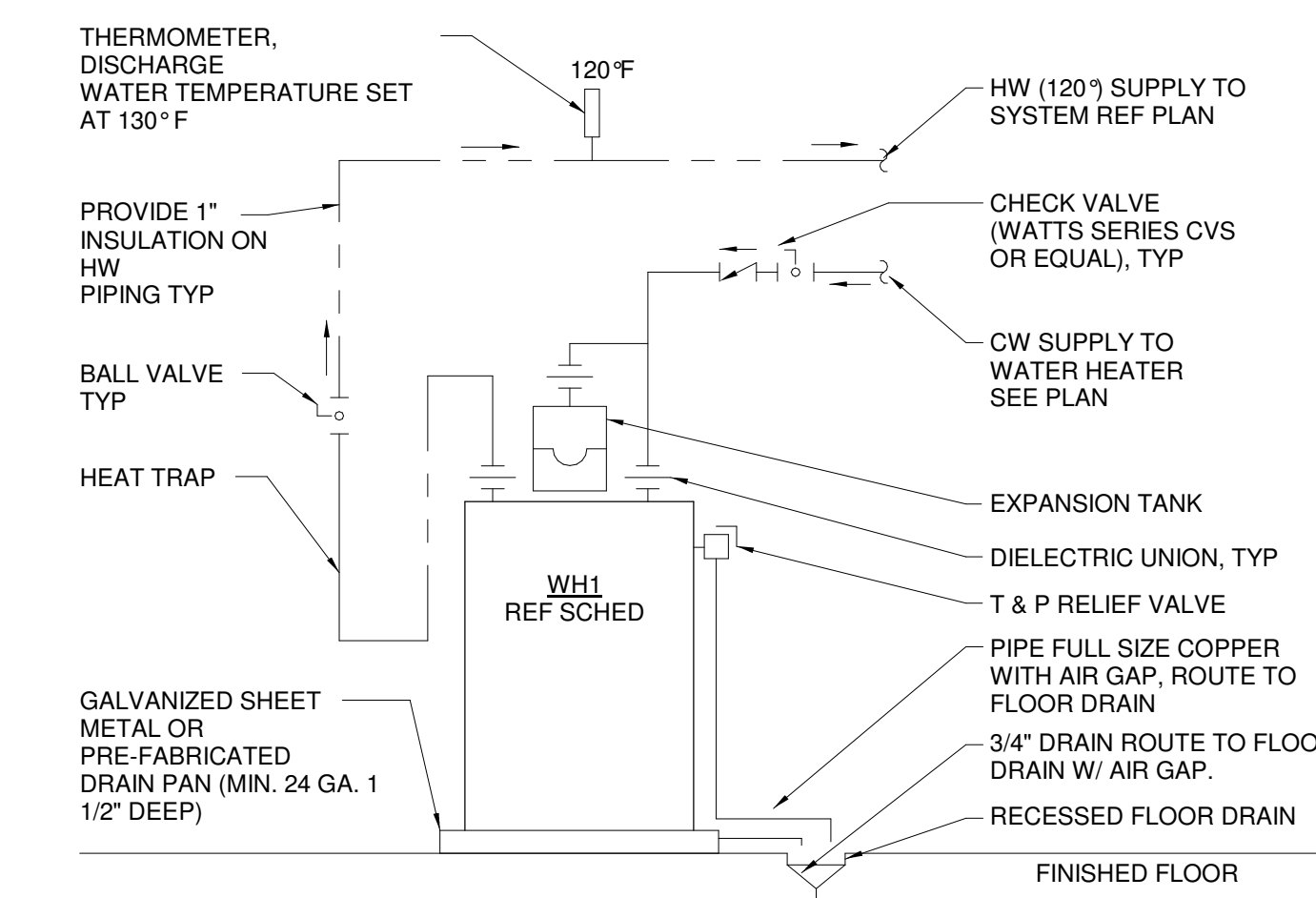
4 WALL FAUCET (WH) NTS



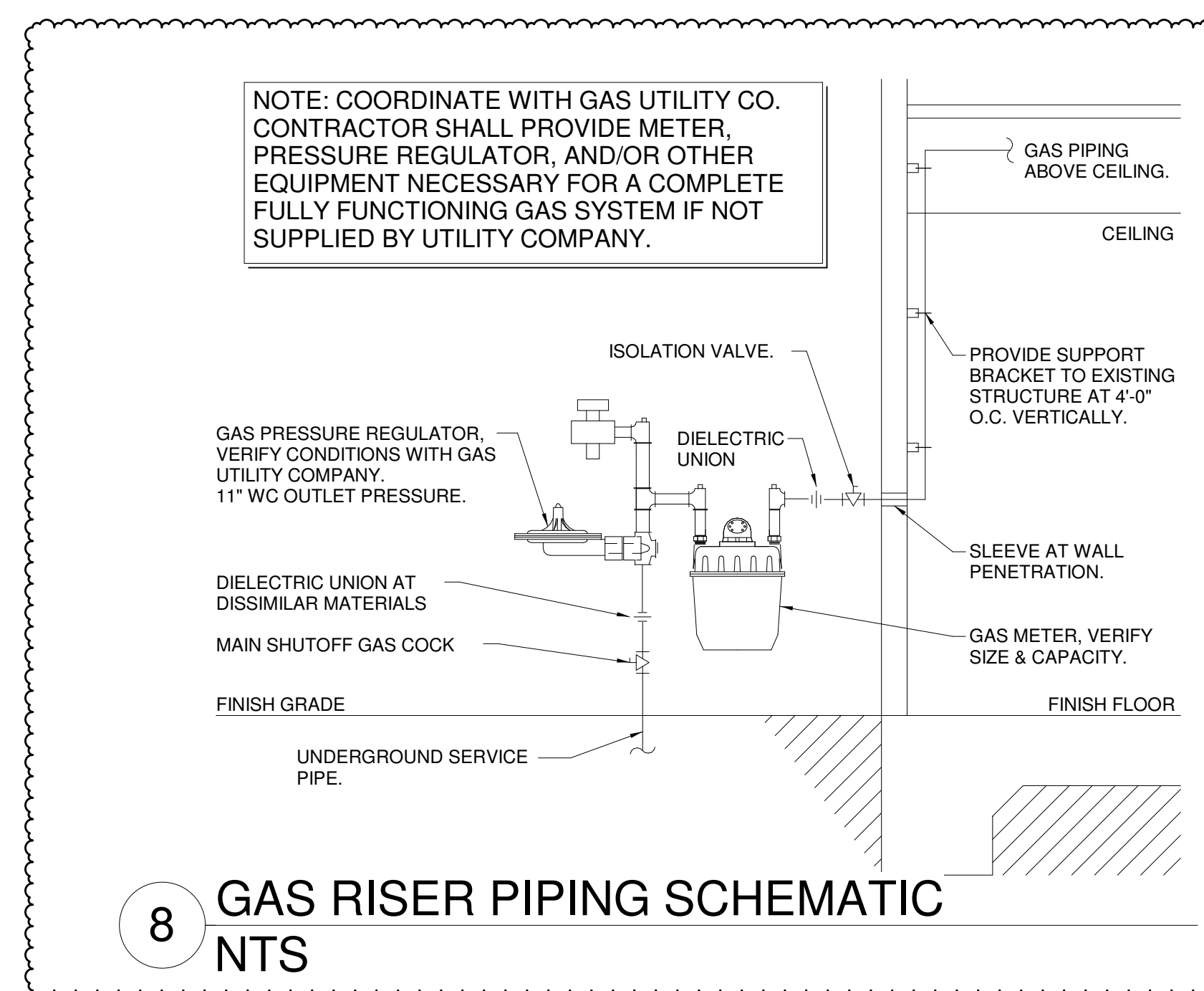
5 FLOOR DRAIN DETAIL NO SCALE



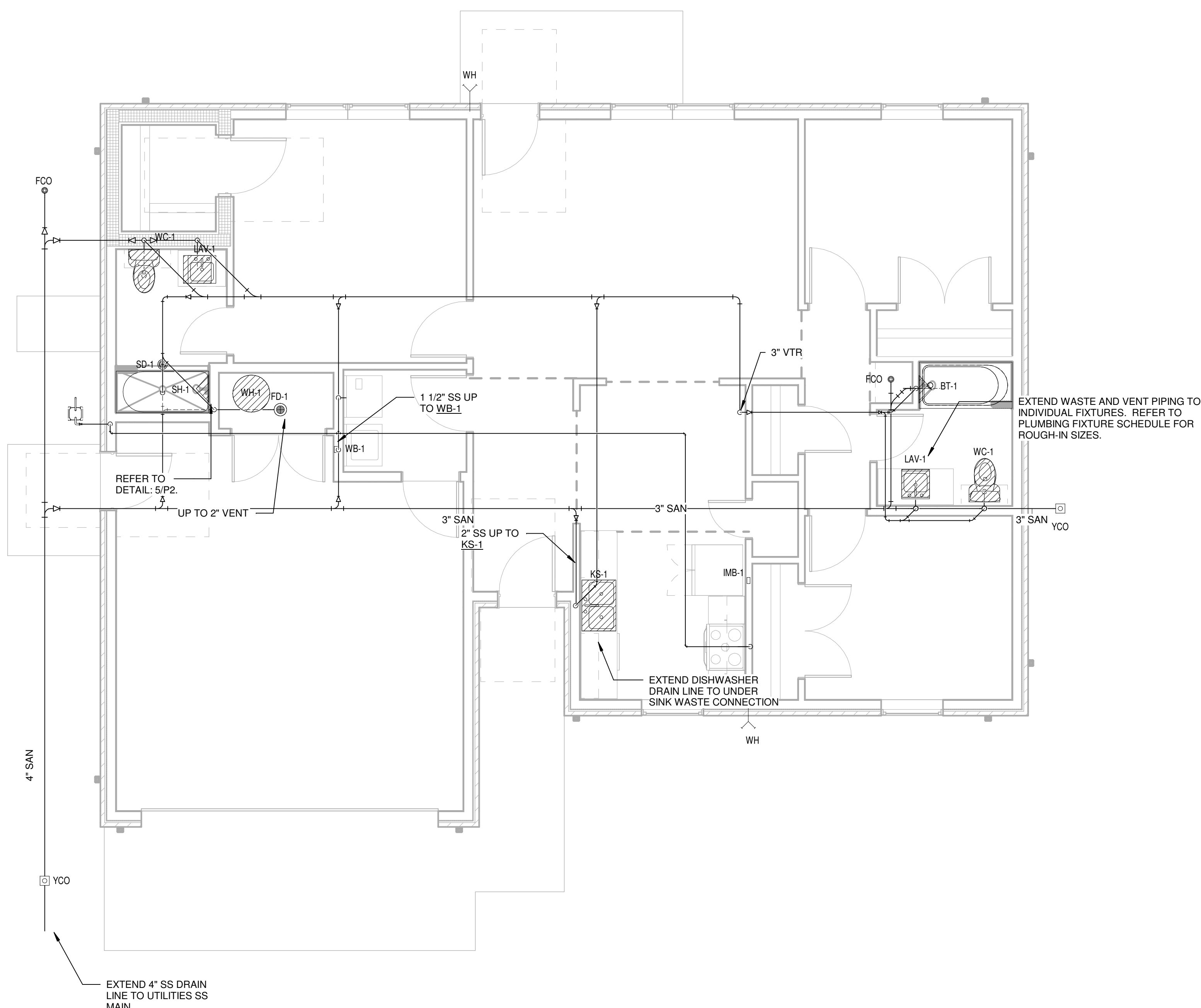
6 YARD CLEAN-OUT (YCO) NTS



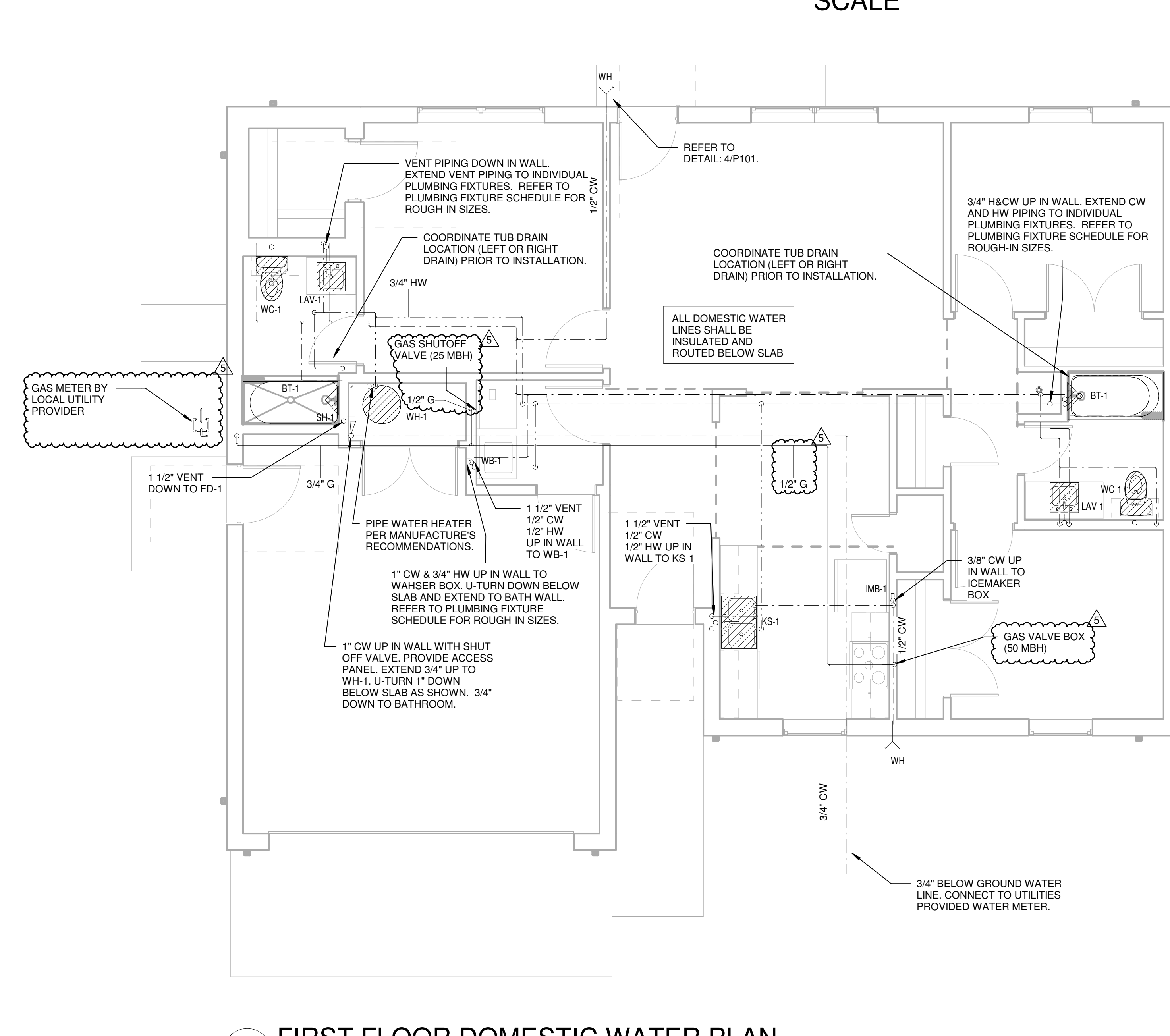
7 WATER HEATER DETAIL NOT TO SCALE



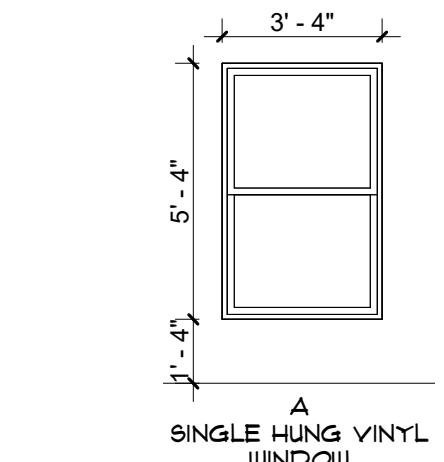
8 GAS RISER PIPING SCHEMATIC NTS



1 FIRST FLOOR SANITARY PLAN 1/4" = 1'-0"



2 FIRST FLOOR DOMESTIC WATER PLAN 1/4" = 1'-0"



WINDOW TYPES
1/4" = 1'-0"

WINDOW NOTES

- BASIS OF DESIGN: KRESTMARK 100
- GAP FILL: ARGON
- PERFORMANCE: U @ 0.30
- SHGC @ 0.22

DOOR SCHEDULE ABBREVIATIONS

AL	ALUMINUM	SC	SOLID CORE
HM	HOLLOW METAL	OH	OVERHEAD
PF	PRE-FINISHED	FR	FAIR
ST	STEEL	WD	WOOD

OVERHEAD DOOR

MANUFACTURER: AMARR
 PRODUCT: LINCOLN
 PANEL DESIGN: SHORT PANEL
 CONSTRUCTION: UXP000
 COLOR: TRUE WHITE
 OPENER: LIFTMASTER CHAIN DRIVE WITH 1/2 HP MOTOR

DOOR SCHEDULE

REV	DOOR NO.	ROOM	WIDTH	HEIGHT	DOOR MATERIAL	FINISH	FRAME MATERIAL	FINISH	HARDWARE	COMMENTS	DOOR NO.
	EXT01	ENTRY HALL	3'-0"	6'-8"	WD	PT-2	WD	PT-2	SECURITY		EXT01
	EXT02	LIVING ROOM	3'-0"	6'-8"	WD	PT-2	WD	PT-2	SECURITY		EXT02
	EXT03	GARAGE	3'-0"	6'-8"	WD	PT-2	WD	PT-2	SECURITY		EXT03
	EXT04	GARAGE	16'-0"	7'-0"	OH	-	OH	-	-	2	EXT04
	H01	GARAGE	3'-0"	6'-8"	WD	PT-2	WD	PT-2	PASSAGE		H01
	H03	CLOSET	3'-0"	3'-0"	LM	-	LM	-	-	1	H03
	H10	BEDROOM 1	3'-0"	6'-8"	WD	PT-2	WD	PT-2	PASSAGE		H10
	H10	BEDROOM	3'-0"	6'-8"	WD	PT-2	WD	PT-2	PASSAGE		H10
	H10	LAUNDRY	3'-0"	6'-8"	WD	PT-2	WD	PT-2	PASSAGE		H10
	H10	MASTER BEDROOM	3'-0"	6'-8"	WD	PT-2	WD	PT-2	PASSAGE		H10
	H11	MASTER BATH	3'-0"	6'-8"	WD	PT-2	WD	PT-2	PRIVACY		H11
	H12	HALL BATH	2'-8"	6'-8"	WD	PT-2	WD	PT-2	PRIVACY		H12
	H13	CLOSET	5'-0"	6'-8"	WD	PT-2	WD	PT-2	PASSAGE		H13
	H13	BEDROOM 1	5'-0"	6'-8"	WD	PT-2	WD	PT-2	PASSAGE		H13
	H14	HALL	3'-0"	6'-8"	WD	PT-2	WD	PT-2	PASSAGE		H14
	H14	DINING	3'-0"	6'-8"	WD	PT-2	WD	PT-2	PASSAGE		H14
	H16	MECH	4'-0"	6'-8"	WD	PT-2	WD	PT-2	PASSAGE		H16

COMMENTS:
 1. PROVIDE 6" X 12" LOUVERS AT TOP AND BOTTOM OF DOOR.
 2. JAMB TO BE NATURAL CEDAR FINISH.

ROOM FINISH SCHEDULE

#	ROOM NAME	FLOOR	BASE	WALL FINISH
100	GARAGE	SC-1	WB-1	PT-1
101	ENTRY HALL	LVT-1	WB-1	PT-1
102	DINING	LVT-1	WB-1	PT-1
103	KITCHEN	LVT-1	WB-1	PT-1
104	LAUNDRY	LVT-1	WB-1	PT-1
105	MECH	SC-1	WB-1	PT-1
106	LIVING ROOM	LVT-1	WB-1	PT-1
107	MASTER BEDROOM	LVT-1	WB-1	PT-1
108	MASTER BATH	LVT-1	WB-1	PT-1
109	CLOSET	LVT-1	WB-1	PT-1
110	HALL	LVT-1	WB-1	PT-1
111	BEDROOM 1	LVT-1	WB-1	PT-1
112	CLOSET	LVT-1	WB-1	PT-1
113	LINEN	LVT-1	WB-1	PT-1
114	HALL BATH	LVT-1	WB-1	PT-1
115	BEDROOM	LVT-1	WB-1	PT-1
116	CLOSET	LVT-1	WB-1	PT-1
117	CLOSET	LVT-1	WB-1	PT-1
118	PANTRY	LVT-1	WB-1	PT-1

FINISH LEGEND

FLOOR FINISH	WALL FINISH	MISCELLANEOUS
LVT-1: LUXURY VINYL TILE MANUF: NEXT FLOOR STYLE: GROUNDWORK SIZE: 18" X 48" COLOR: BELGIAN LINEN 423 064	PT-1: GENERAL WALL PAINT MANUF: SHERWIN WILLIAMS STYLE: SHEEN COLOR: WHITE DUCK 1010	FLAM-1: PLASTIC LAMINATE (COUNTER) MANUF: WILSONART PRODUCT: WHITE CARRARA 4924 FINISH: FINE VELVET FINISH 38
C-1: SEALED CONCRETE	PT-2: DOOR AND FRAME PAINT MANUF: SHERWIN WILLIAMS STYLE: SHEEN COLOR: GREEK VILLA 1951	FLAM-2: PLASTIC LAMINATE (CASEWORK) MANUF: WILSONART PRODUCT: GRAY 1500 FINISH: MATTE FINISH 60
FT-1: FLOOR TILE MANUF: DALITILE STYLE: ARTICULO SIZE: 12 X 24 COLOR: DOVE GREY FF04	WT-1: WALL TILE MANUF: DALITILE STYLE: ARTICULO SIZE: 6 X 18 COLOR: EDITORIAL WHITE AR06	NOTES: □ WALLS AND CEILINGS ARE TO BE ORANGE PEEL FINISH
WB-1: WOOD BASE FINISH: PAINTED COLOR: PT-2	CEILING FINISH PT-3: GYPSUM CEILING PAINT MANUF: SHERWIN WILLIAMS STYLE: FLAT COLOR: WHITE DUCK	

GENERAL FINISH NOTES

- ALL NEW BUILDING MATERIALS AND PRODUCTS SHALL NOT CONTAIN LEAD, CADMIUM, OR ASBESTOS.
- REFER TO ROOM FINISH SCHEDULE FOR ADDITIONAL INFORMATION ON ELEVATED AREAS.
- PROVIDE CORNER AND END-WALL GUARDS AT OUTSIDE GYPSUM BOARD CORNERS.
- WALL FINISHES TO HAVE MINIMUM CLASS "C" RATINGS FOR FLAME SPREAD AND SMOKE DEVELOPMENT.
- FINISH HATCHES AND PATTERNS ARE FOR GRAPHIC PURPOSES ONLY, AND ARE NOT INTENDED TO SHOW EXACT PATTERN OR SIZES OF FINISHES.

PAINT
 1. GYPSUM BOARD WALLS TO BE PAINTED PT-1, UNLESS NOTED OTHERWISE.
 2. DOORS AND FRAMES TO BE PT-2, UNLESS NOTED OTHERWISE.
 3. SWITCH PLATES AND ELECTRICAL DEVICES ARE NOT TO BE PAINTED.

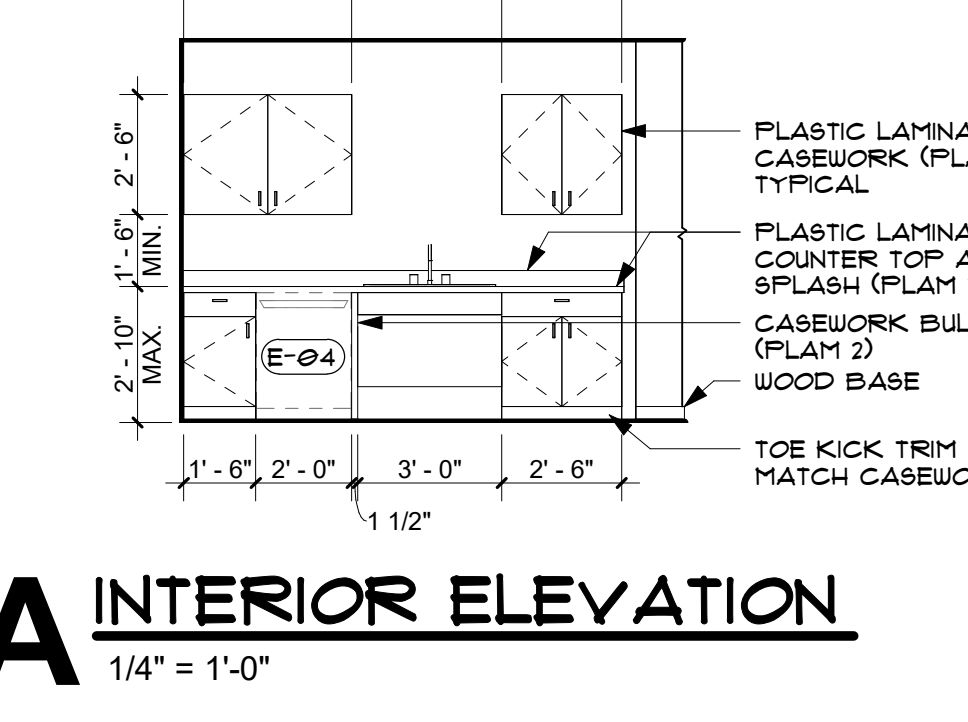
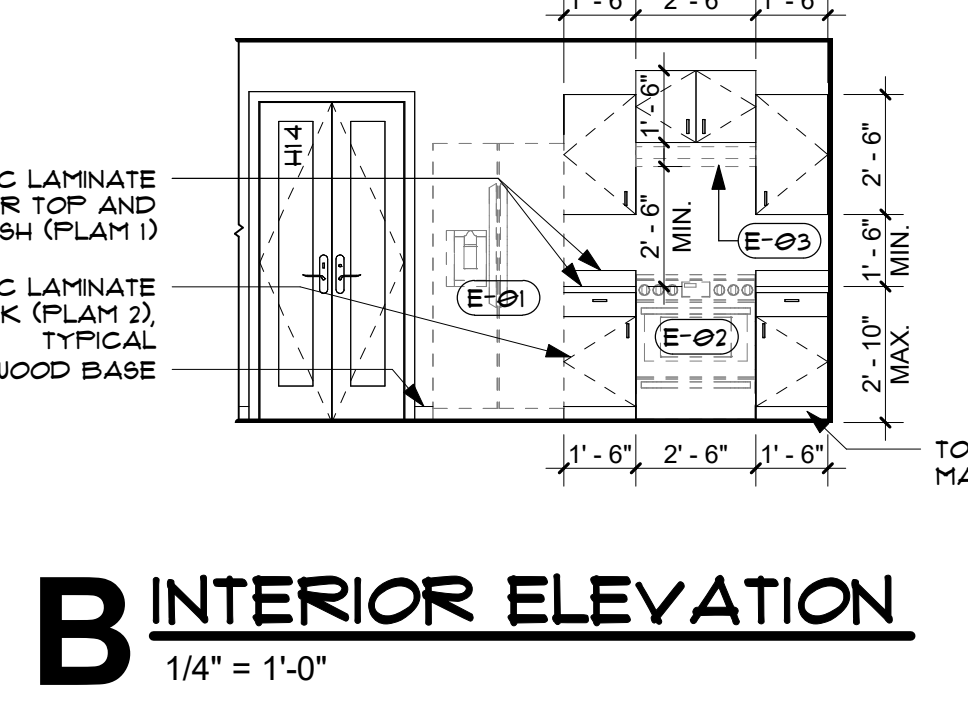
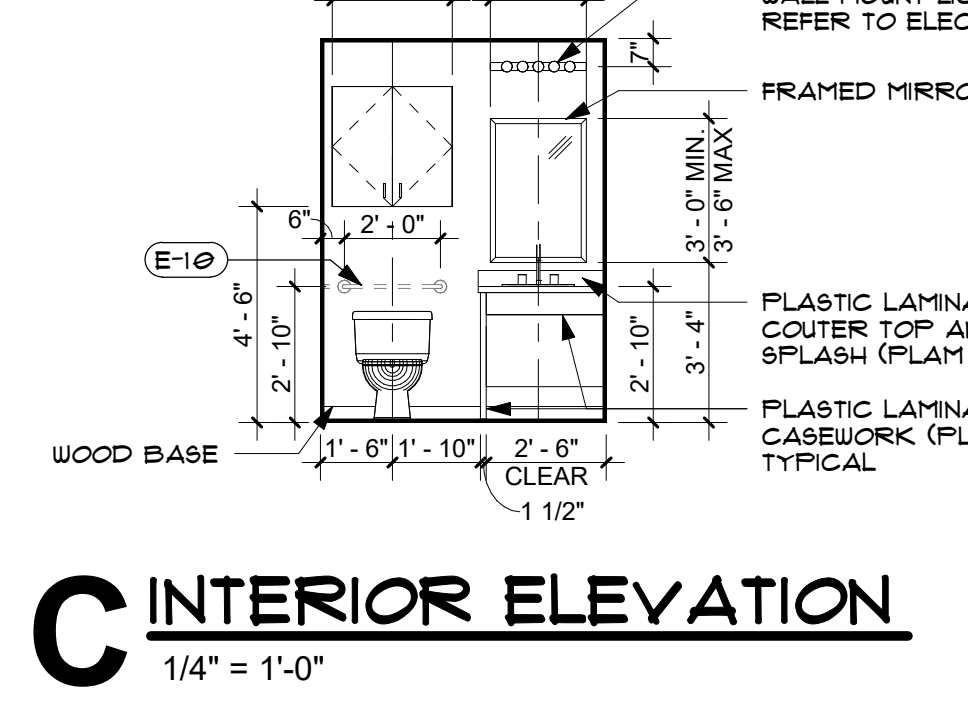
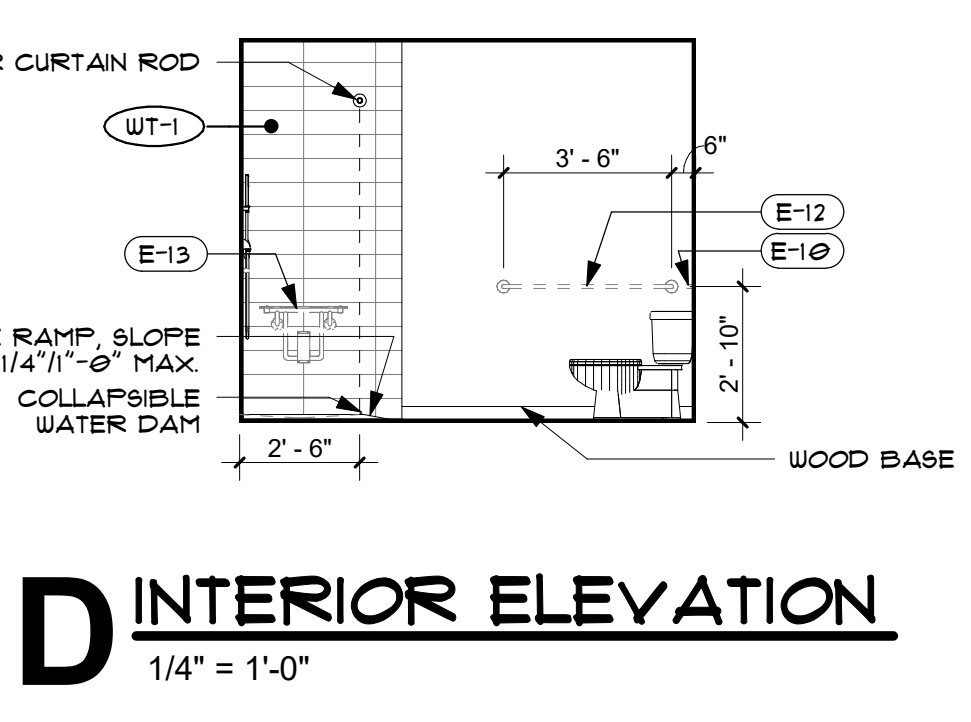
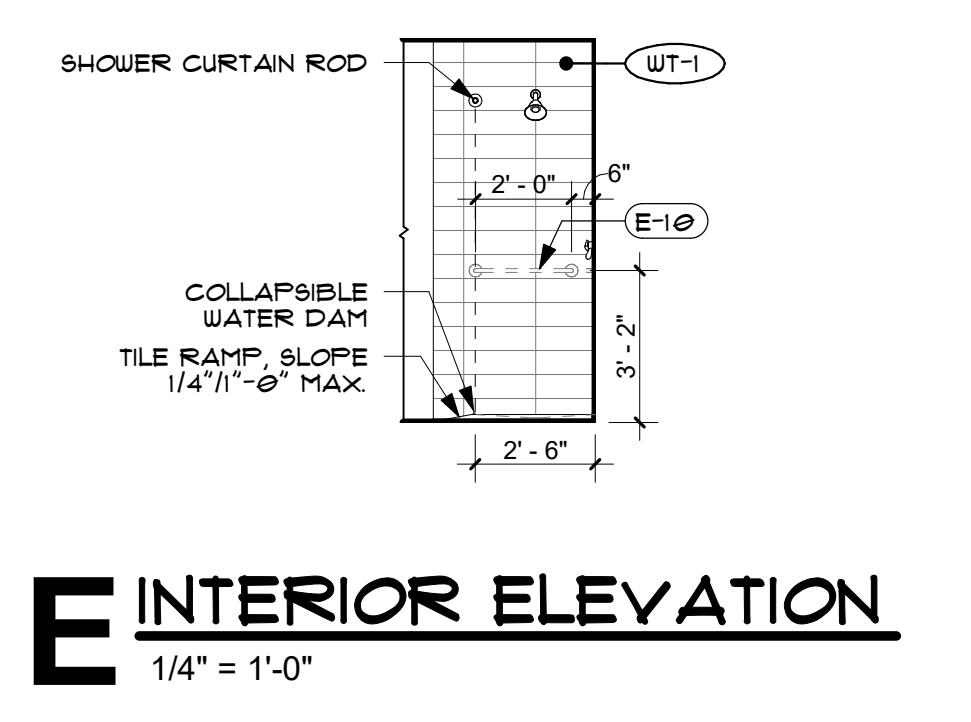
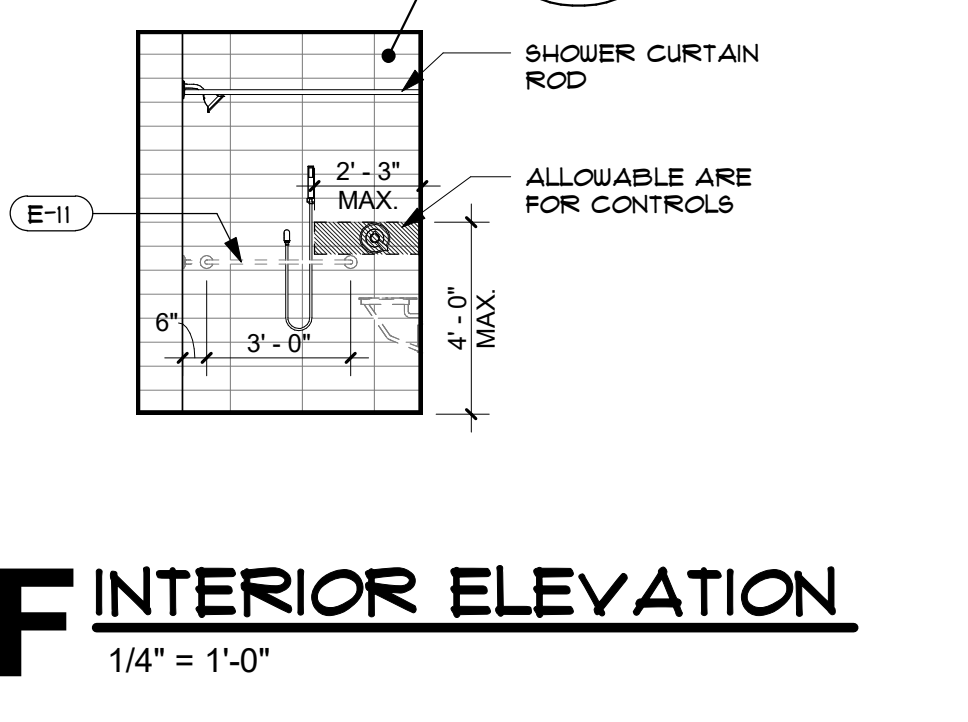
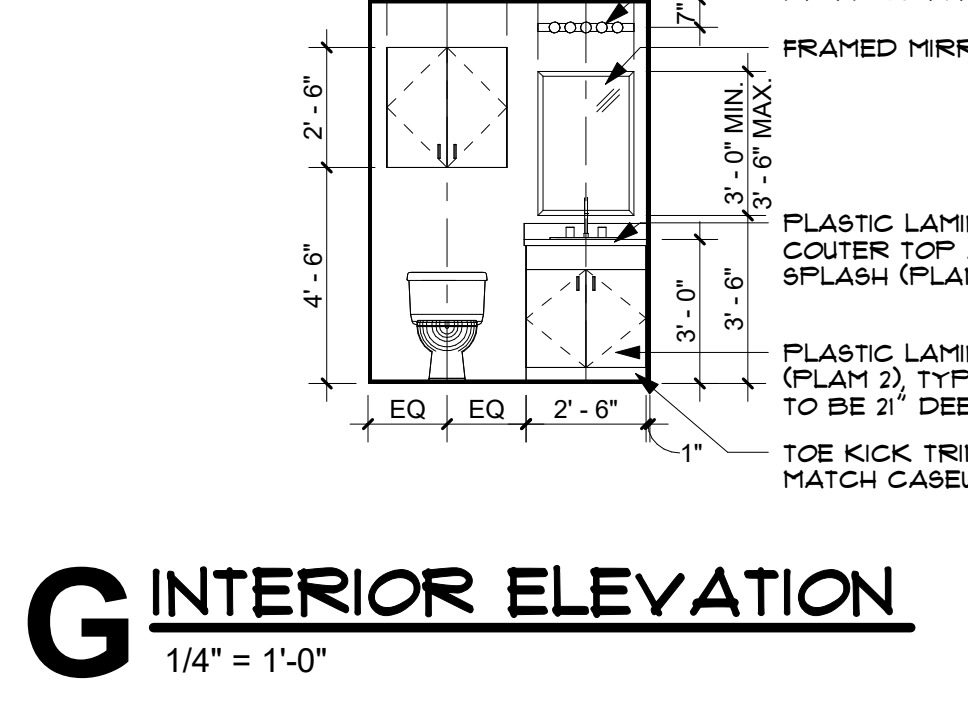
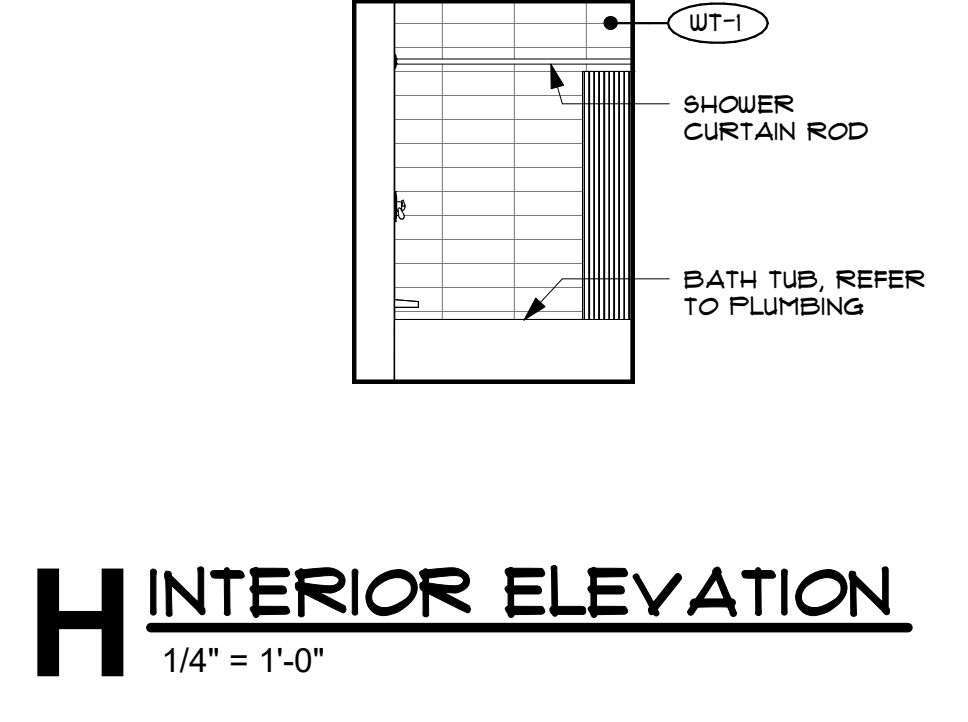
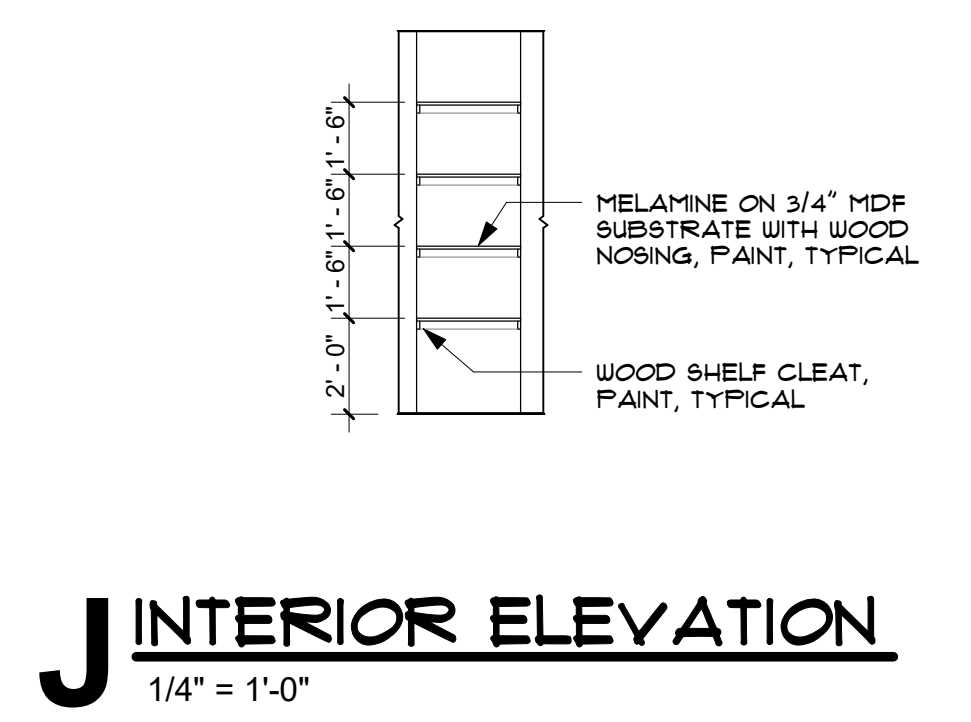
FLOORING
 1. CHANGES IN FLOORING HEIGHTS UP TO 1/4" MAY BE VERTICAL AND WITHOUT REDUCING EDGE TREATMENT. CHANGES IN FLOORING HEIGHTS BETWEEN 1/4" AND 1/2" SHALL BE BEVELED WITH A SLOPE NO GREATER THAN 1:2. IF CHANGES IN FLOORING LEVEL ARE GREATER THAN 1/2", NOTIFY ARCHITECT FOR DETAILS TO PROVIDE ADA COMPLIANT RAMP.
 2. ALL FLOORING TRANSITIONS ARE TO OCCUR AT THE CENTERLINE OF DOOR, UNLESS NOTED OTHERWISE.

CASEWORK
 1. CONTRACTOR TO FIELD MEASURE AND VERIFY ALL DIMENSIONS PRIOR TO FABRICATION AND INSTALLATION OF CASEWORK.
 2. REFER TO FLOOR PLANS AND INTERIOR ELEVATIONS FOR EXACT LOCATIONS OF CASEWORK.
 3. COUNTERTOPS AND BACKSPLASHES TO RECEIVE CLEAR SEALANT AT WALL WHERE REQUIRED.
 4. ALL COUNTERTOPS TO BE FLAM-1, UNLESS NOTED OTHERWISE.
 5. PROVIDE SIDE, TOP, AND BOTTOM FILLER PIECES AS REQUIRED TO COMPLETE THE CASEWORK AS INDICATED ON THE PLANS AND INTERIOR ELEVATIONS.
 6. PROVIDE FINISHED END PANELS AT ALL EXPOSED CABINET ENDS, KNEE SPACES, AND BANQUETTE ENDS.
 7. PROVIDE FILLER STRIPS TO MATCH ADJACENT CABINETS AT ALL NOTED LOCATIONS. MAXIMUM FILLER WIDTH 3".

EQUIPMENT SCHEDULE

NO.	DESCRIPTION	MANUFACTURER	MODEL	NOTES
E-01	REFRIGERATOR	FRIGIDAIRE	FFTR1814T 5/10/B	
E-02	RANGE	GE	JB48BDTWW	
E-03	RANGE HOOD	BRIZAN	F4000	
E-04	ADA DISHWASHER	FRIGIDAIRE	FFBD24OU8	
E-05	BLINDS	SUF CONTRACT		1
E-06	CLOSET ROD AND SHELF			5
E-07	WASHER			2
E-08	DRYER			3
E-09	SHOWER CURTAIN ROD			4
E-10	24" GRAB BAR	BOBRICK	B-5806 24	
E-11	36" GRAB BAR	BOBRICK	B-5806 36	
E-12	42" GRAB BAR	BOBRICK	B-5806 42	
E-13	SHOWER SEAT	BOBRICK	B-5191	

NOTES:
 1. INSTALL AT ALL WINDOWS.
 2. OWNER PROVIDED. CONTRACTOR TO PROVIDE ELECTRICAL, WATER AND DRAIN AS REQUIRED.
 3. OWNER PROVIDED. CONTRACTOR TO PROVIDE ELECTRICAL AND VENT AS REQUIRED.
 4. PROVIDE AT EACH SHOWER AND BATH TUB.
 5. SHELVING IN CLOSETS AND CUBBIES TO BE WOOD WITH HARDWOOD NOBING AND CLEATS. PAINT TO MATCH WALLS.
 6. KITCHEN APPLIANCES TO BE WHITE.



CHEROKEE NATION HOUSING PROTOTYPE - TYPE 3

ADDRESS HERE
A401
 INTERIOR ELEVATIONS AND SCHEDULES

blueriver ARCHITECTS
 A Native American Owned Firm

BLUE RIVER PROJECT NUMBER:
20220104

ISSUE DATE:
12/8/23

ISSUE:
CONSTRUCTION DOCUMENTS

OTHER ISSUE DATES:

NO.	DESCRIPTION	DATE
1	ASH 4	04.03.2024
2	ADDENDUM 2	04.29.2024

SHEET NAME:
INTERIOR ELEVATIONS AND SCHEDULES

SHEET NUMBER:
A401

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PLUMBING FIXTURE SCHEDULE

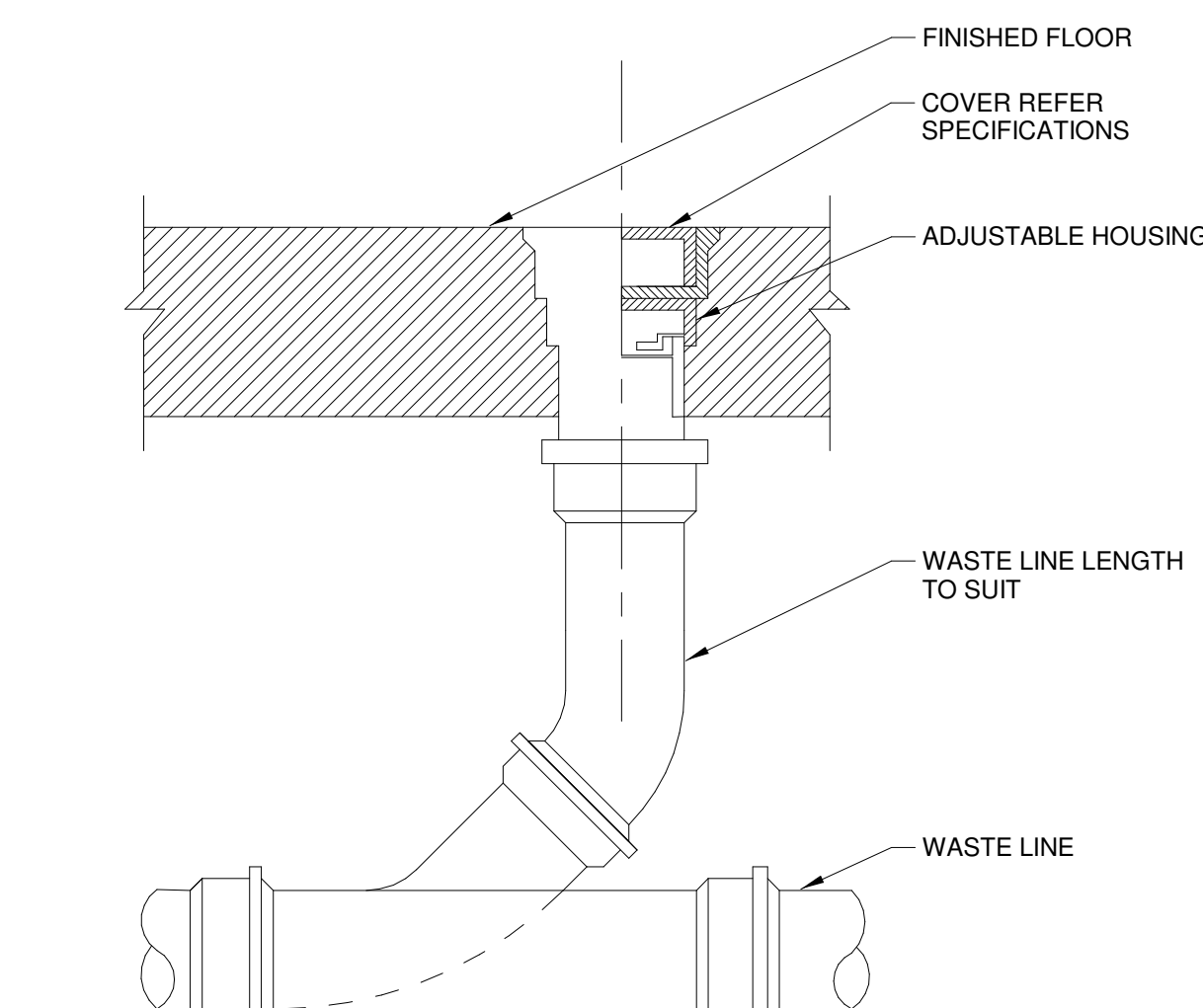
MARK	UNIT TYPE	BRANCH SIZES (MIN)				MANUFACTURER & MODEL	FAUCET/TRIM	DESCRIPTION
		WASTE	VENT	CW	HW			
BT-1	SHOWER TRIM KIT, FAUCET, AND TUB	0"	0"	1/2"	1/2"	AMERICAN STANDARD RU102SS/TUB-AMERICAN STANDARD 2973202.011	T385 502 RELIANT 3 BATH-SHOWER TRIM KIT	FLASH ROUGH VALVE BODY, SHOWER TRIM KIT, AND BATH TUB (L OR R) DRAIN
FD-1	FLOOR DRAIN	2"	1 1/2"	1/2"	0"	JAY R. SMITH 2005B		FLOOR DRAIN SQUARE
IMB-1	ICE MAKER BOX	0"	0"	1/2"	0"	SIoux CHIEF 696-G1010MF		DOUBLE HOSE BIBB OUTLET CONNECTION OUTLET BOX WITH DRAIN BOX
KS-1	KITCHEN SINK	2"	1 1/2"	1/2"	1/2"	AMERICAN STANDARD 22DB.6332283C.075.50/5 INSINKERATOR BADGER 1/3 HP	AMERICAN STANDARD 4175.300.F15	STAINLESS STEEL KITCHEN SINK KIT AND GARBAGE DISPOSAL
LAV-1	DROP IN	2"	1 1/2"	1/2"	1/2"	AMERICAN STANDARD 0476.028.020	AMERICAN STANDARD 7075.050	AQUALYN DROP IN SINK VITREOUS CHINA
SD-1	SHOWER DRAIN	2"	1 1/2"	1/2"	1/2"	JAY R. SMITH 216		
SH-1	SHOWER VALVE	0"	0"	1/2"	1/2"	AMERICAN STANDARD RU102SS	TU662SG.211SHOWER TRIM	FLASH ROUGH VALVE BODY
WB-1	WASHER WALL BOX	2"	1 1/2"	1/2"	1/2"	SIoux CHIEF 696 series		1/4" COMPRESSION OUTLET CONNECTION OUTLET BOX WITH DRAIN BOX
WH	WALL HYDRANT			1/2"		WOOFOOD MODEL17		FREEZELESS ANTI-SIPHON WALL HYDRANT
WC-1	TANK TYPE RIGHT FLUSH	3"	2"	3/4"		AMERICAN STANDARD 211AA.004		COMPLETE TOILET VITREOUS CHINA WITH ANK AND SEAT HYDRAPRO MODEL HPWP75ESC
3"YCO	YARD CLEAN-OUT	3"				ZURN Z1449		CAST IRON FERRULE AND PLUG, DURA-COATED CAST IRON, DOUBLE-FLANGED HOUSING, AND EXTRA HEAVY DUTY SCORIATED CAST IRON COVER WITH LIFTING DEVICE, VANDAL-PROOF SCREWS.
4"YCO	YARD CLEAN-OUT	4"				ZURN Z1449		CAST IRON FERRULE AND PLUG, DURA-COATED CAST IRON, DOUBLE-FLANGED HOUSING, AND EXTRA HEAVY DUTY SCORIATED CAST IRON COVER WITH LIFTING DEVICE, VANDAL-PROOF SCREWS.

- NOTES:
- CONTRACTOR TO COORDINATE FINAL SELECTIONS OF ALL PLUMBING FIXTURES WITH OWNER PRIOR TO ORDERING.
 - NOT USED.

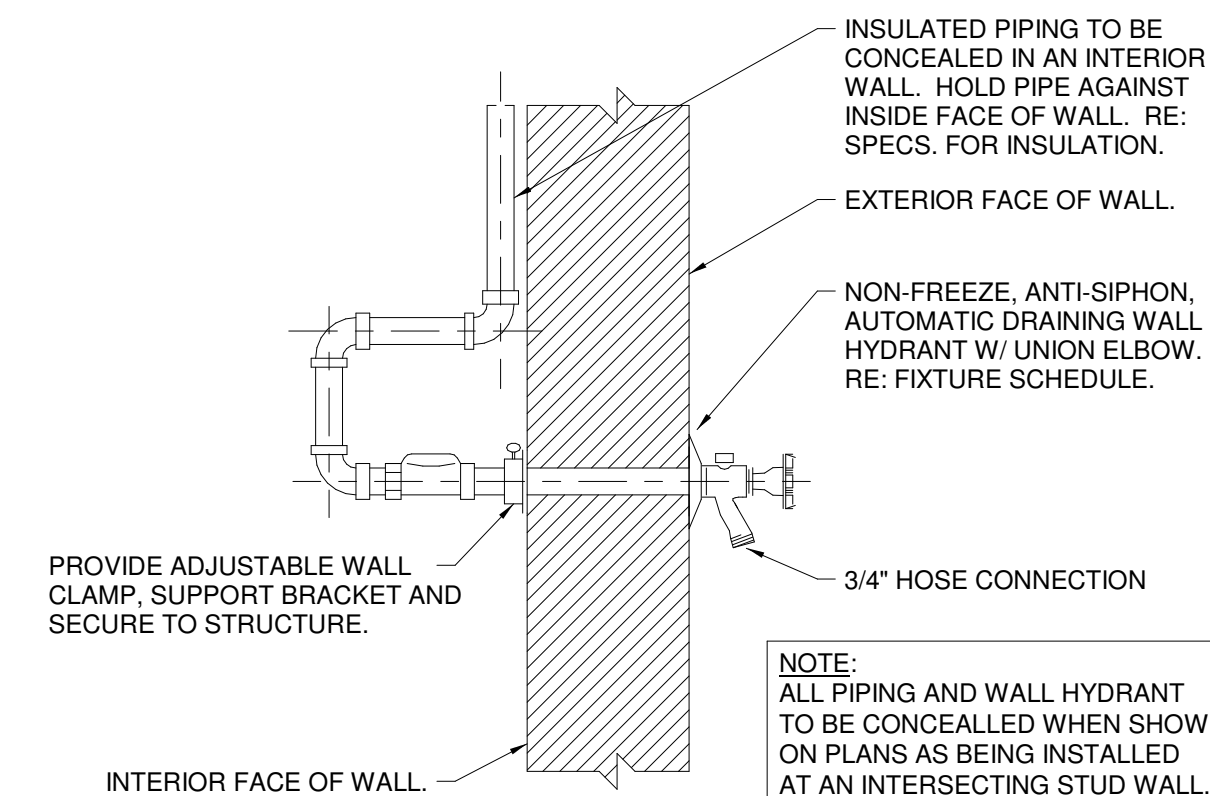
WATER HEATER SCHEDULE

MARK	SERVICE	MANUFACTURER & MODEL	TANK VOLUME	WATTS	RECOVERY GPH @ 90 RISE	VOLTAGE	FREQUENCY	PHASE	WEIGHT	NOTES
WH-1	HOT WATER	RHEEM XE50T068T45U1	50.0 gal	4500	21	240 V	60 Hz	1	185 lb	1,3,4,5

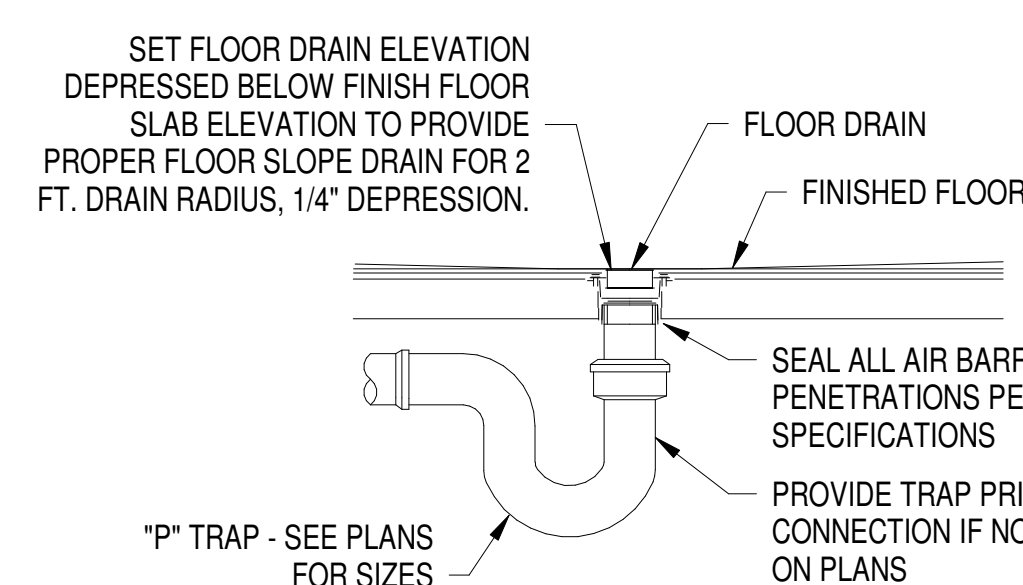
- NOTES:
- WH-1 GAS WATER HEATER INSTALL PER MANUFACTURER'S RECOMMENDATIONS, PROVIDE ALL CODE REQUIRED SAFETY DEVICES.
 - PROVIDE CIRCULATION PUMP AS REQUIRED PER CODE.
 - PROVIDE OVERFLOW PAN DATEY MODEL 34173.
 - PROVIDE EXPANSION TANK, EACH SIZED PER MANUFACTURER'S RECOMMENDATION.
 - ROUTE PRESSURE RELIEF TO NEAREST FLOOR DRAIN WITH CODE APPROVED AIR GAP.



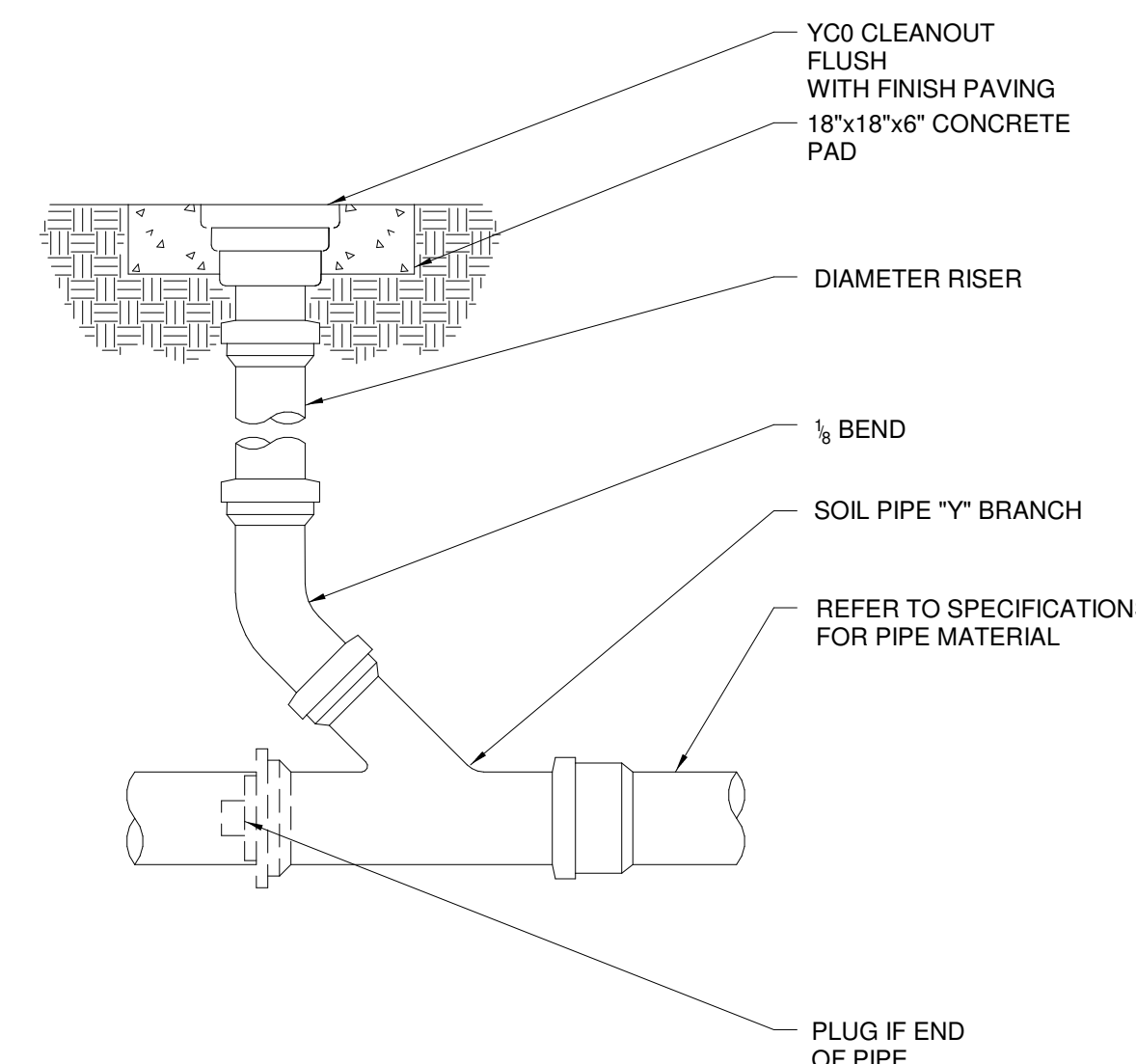
3 FLOOR CLEAN-OUT (FCO) NTS



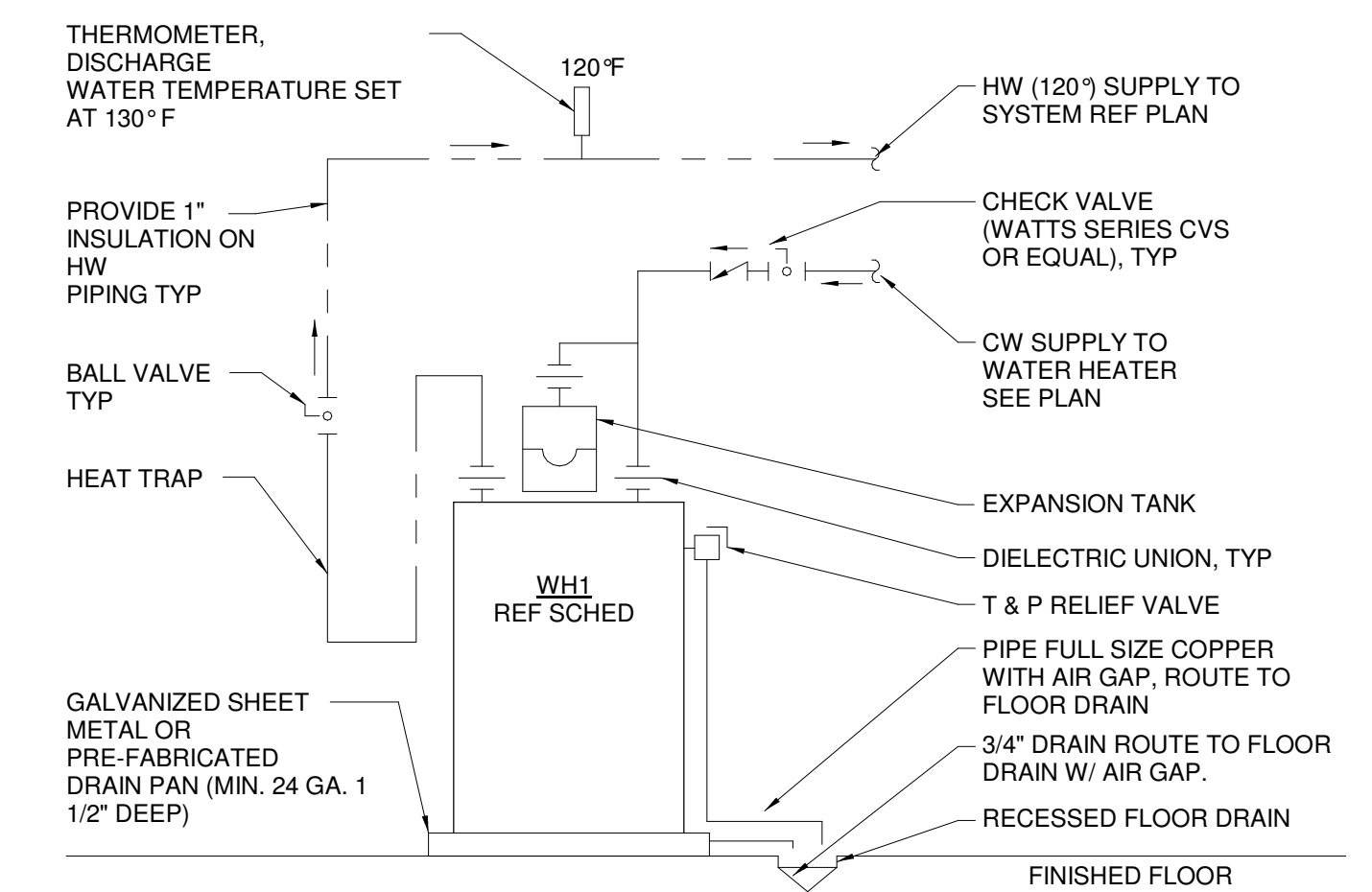
4 WALL FAUCET (WH) NTS



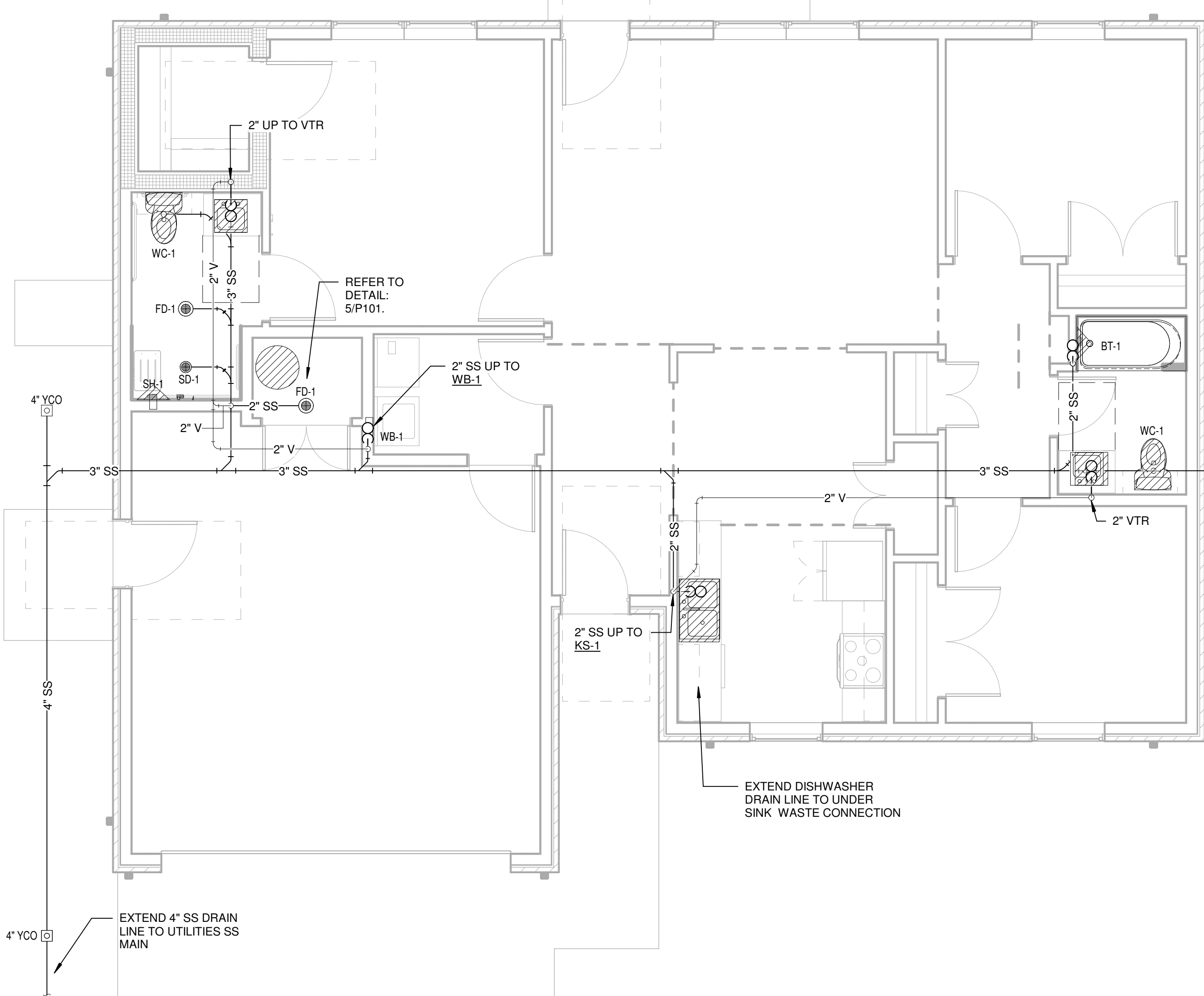
5 FLOOR DRAIN DETAIL NO SCALE



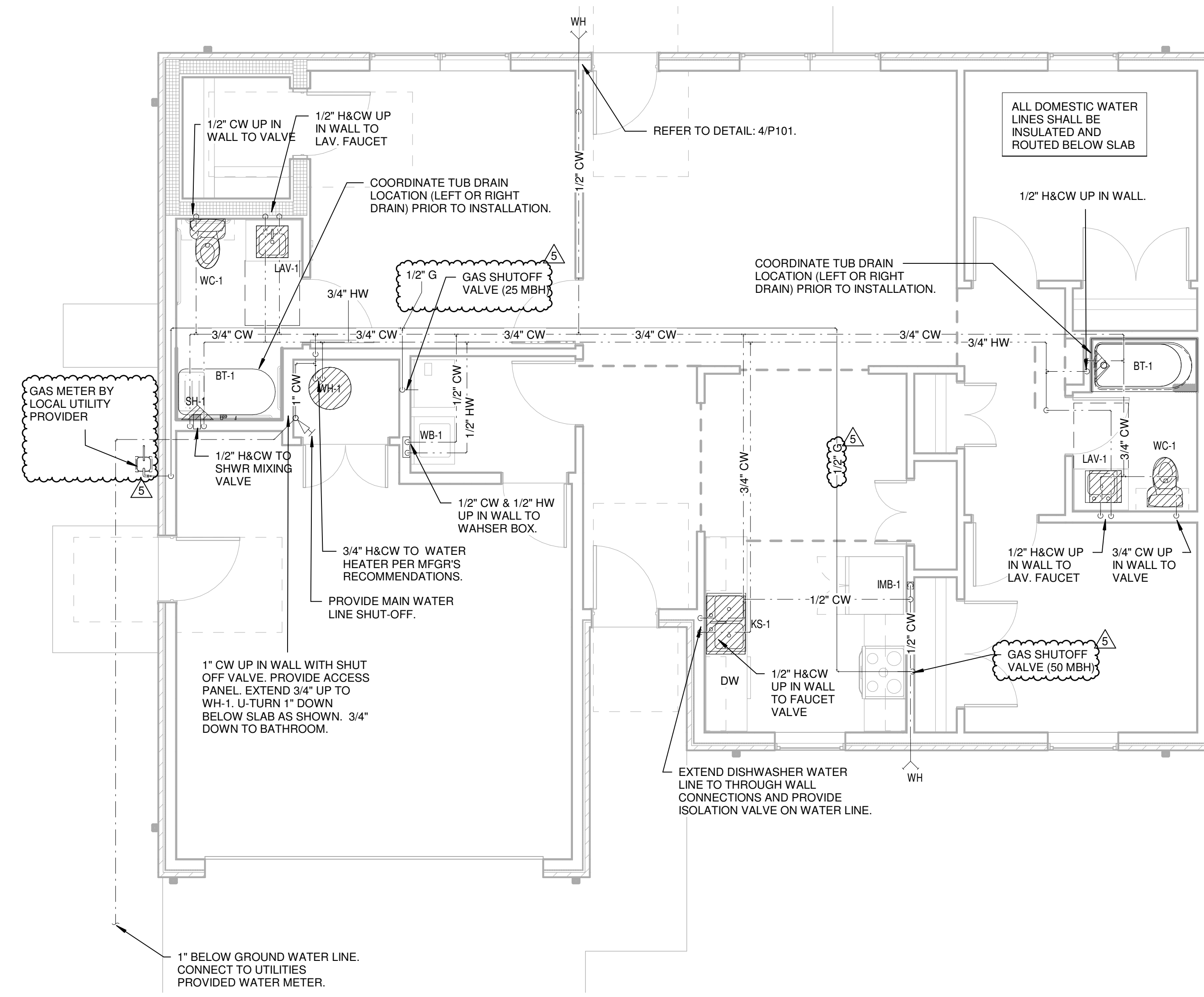
6 YARD CLEAN-OUT (YCO) NTS



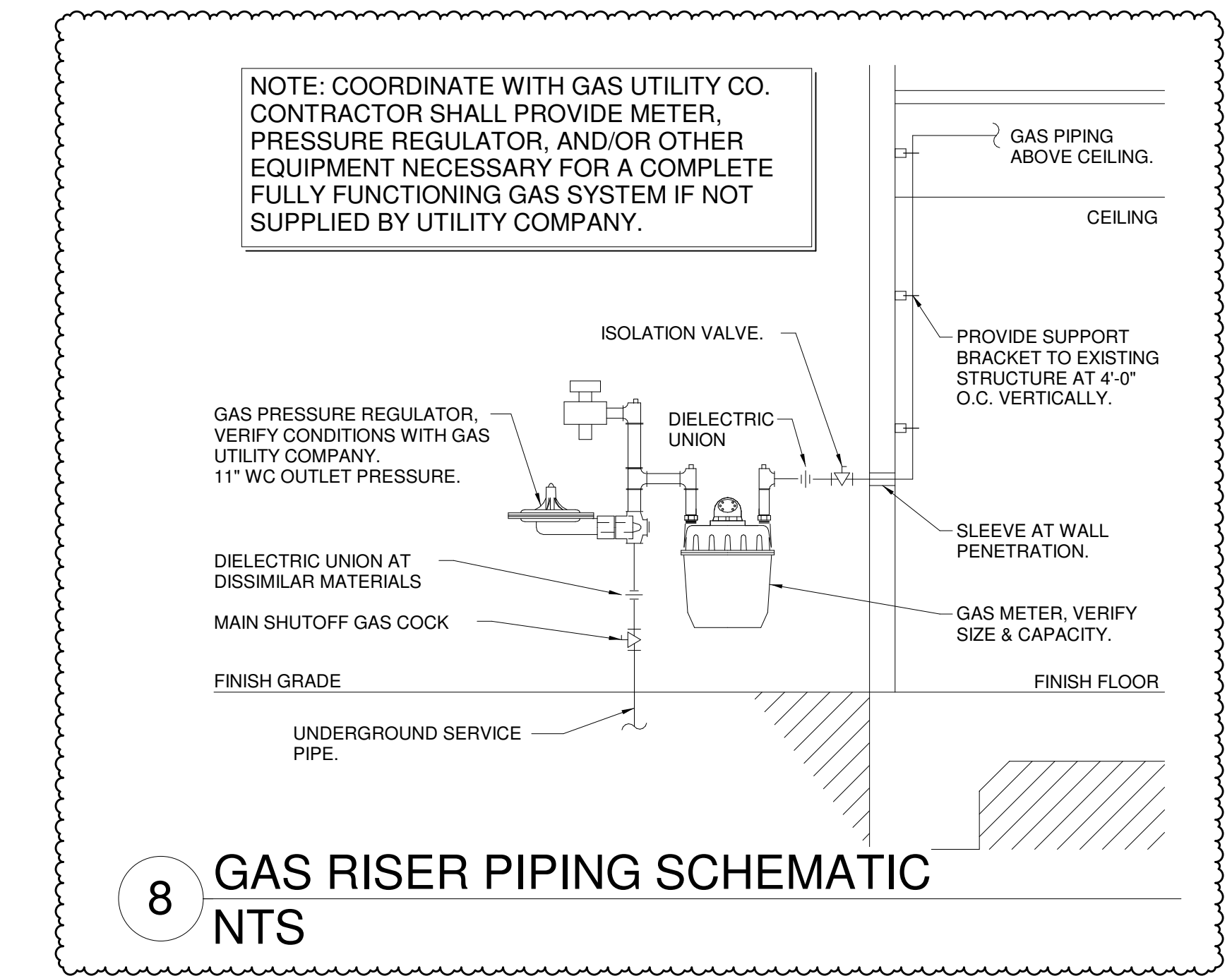
7 WATER HEATER DETAIL NOT TO SCALE



1 FIRST FLOOR SANITARY PLAN 1/4" = 1'-0"



2 FIRST FLOOR DOMESTIC WATER PLAN 1/4" = 1'-0"



8 GAS RISER PIPING SCHEMATIC NTS



MPW ENGINEERING, LLC
1437 S. BOULDER AVE • SUITE 400
TULSA, OK 74119
(918) 582-4088 • FAX (918) 582-4087
OK COA # 2940 • EXP 06/30/2025

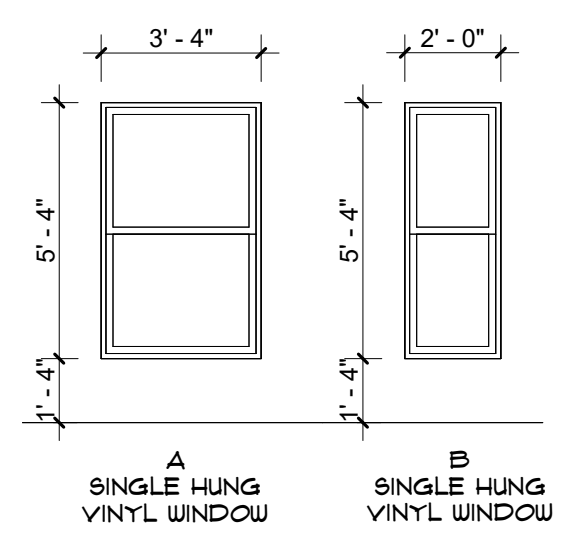
BLUE RIVER PROJECT NUMBER:
20220104
ISSUE DATE:
08/18/2022
ISSUE:
CONSTRUCTION DOCUMENTS

OTHER ISSUE DATES:

NO.	DESCRIPTION	DATE
1	AS#1	03/01/2023
3	AS#3	12/01/2023
4	AS#4	04/03/2024
5	Addendum 2	4/29/2024

SHEET NAME:
TYPE 3 PLUMBING PLANS

SHEET NUMBER:
P101



WINDOW TYPES
1/4" = 1'-0"

WINDOW NOTES

- BASIS OF DESIGN KRETHMARK 200
- GAF FILL ARGON
- PERFORMANCE
- U @ 30
- SHGC @ 22

DOOR SCHEDULE ABBREVIATIONS

AL	ALUMINUM	SC	SOLID CORE
HM	HOLLOW METAL	OH	OVERHEAD
FF	FIRE-FINISHED	FR	PAIR
ST	STEEL	WD	WOOD

OVERHEAD DOOR

MANUFACTURER: AMARR
 PRODUCT: LINCOLN
 PANEL DESIGN: SHORT PANEL
 CONSTRUCTION: L2000
 COLOR: TRUE WHITE
 OPERATOR: LIFTMASTER CHAIN DRIVE WITH 1/2 HP MOTOR

DOOR SCHEDULE

REV	DOOR NO.	ROOM	DOOR		FRAME		HARDWARE	COMMENTS	DOOR NO.	
			WIDTH	HEIGHT	MATERIAL	FINISH				MATERIAL
	EXT01	ENTRY HALL	3'-0"	6'-8"	WD	PT-2	WD	PT-2	SECURITY	EXT01
	EXT02	LIVING ROOM	3'-0"	6'-8"	WD	PT-2	WD	PT-2	SECURITY	EXT02
	EXT03	GARAGE	3'-0"	6'-8"	WD	PT-2	WD	PT-2	SECURITY	EXT03
	EXT04	GARAGE	16'-0"	7'-0"	OH	-	OH	-	-	EXT04
	H01	ENTRY HALL	2'-6"	6'-8"	WD	PT-2	WD	PT-2	PASSAGE	H01
	H02	HALL BATH	2'-4"	6'-8"	WD	PT-2	WD	PT-2	PRIVACY	H02
	H03	MASTER BEDROOM	2'-4"	6'-8"	WD	PT-2	WD	PT-2	PRIVACY	H03
	H05	BEDROOM 2	4'-0"	6'-8"	WD	PT-2	WD	PT-2	PASSAGE	H05
	H05	BEDROOM 3	4'-0"	6'-8"	WD	PT-2	WD	PT-2	PASSAGE	H05
	H01	GARAGE	3'-0"	6'-8"	WD	PT-2	WD	PT-2	SECURITY	H01
	H08	GARAGE	3'-0"	6'-8"	WD	PT-2	WD	PT-2	PASSAGE	H08
	H09	CLOSET	3'-0"	7'-0"	HM	PT-2	HM	PT-2	PASSAGE	H09
	H10	BEDROOM 2	3'-0"	6'-8"	WD	PT-2	WD	PT-2	PASSAGE	H10
	H10	BEDROOM 3	3'-0"	6'-8"	WD	PT-2	WD	PT-2	PASSAGE	H10
	H10	LAUNDRY	3'-0"	6'-8"	WD	PT-2	WD	PT-2	PASSAGE	H10
	H10	LIVING ROOM	3'-0"	6'-8"	WD	PT-2	WD	PT-2	PASSAGE	H10

- COMMENTS:**
1. PROVIDE 6" X 12" LOUVERS AT TOP AND BOTTOM OF DOOR.
 2. GARAGE DOOR JAMBS TO BE NATURAL CEDAR FINISH.

ROOM FINISH SCHEDULE

#	ROOM NAME	FLOOR	BASE	WALL FINISH
100	GARAGE	SC-1	WB-1	PT-1
101	ENTRY HALL	SC-1	WB-1	PT-1
102	CLOSET	SC-1	WB-1	PT-1
103	BEDROOM 2	LVT-1	WB-1	PT-1
104	CLOSET	LVT-1	WB-1	PT-1
105	BEDROOM 3	LVT-1	WB-1	PT-1
106	CLOSET	LVT-1	WB-1	PT-1
107	HALL BATH	SC-1	WB-1	PT-1
108	LAUNDRY	SC-1	WB-1	PT-1
109	LIVING ROOM	SC-1	WB-1	PT-1
110	KITCHEN	SC-1	WB-1	PT-1
111	DINING	SC-1	WB-1	PT-1
112	MASTER BEDROOM	LVT-1	WB-1	PT-1
113	CLOSET	LVT-1	WB-1	PT-1
114	MASTER BATH	LVT-1	WB-1	PT-1
115	MECH	SC-1	WB-1	PT-1

FINISH LEGEND

FLOOR FINISH	WALL FINISH	MISCELLANEOUS
LVT-1 LUXURY VINYL TILE MANUF. NEXT FLOOR STYLE: GROUNDWORK SIZE: 12" X 48" COLOR: TAVERN OAK 423 412	PT-1 GENERAL WALL PAINT MANUF. SHERWIN WILLIAMS STYLE: SHEEN COLOR: PEARLY WHITE 1009	PLAM-1 PLASTIC LAMINATE (COUNTER) MANUF. WILSONART PRODUCT: WHITE CASCADE 5009 FINISH: FINE VELVET FINISH 38
C-1 SEALED CONCRETE	PT-2 DOOR AND FRAME PAINT MANUF. SHERWIN WILLIAMS STYLE: SHEEN COLOR: ON THE ROCKS 1611	PLAM-2 PLASTIC LAMINATE (CASEWORK) MANUF. FORMICA PRODUCT: GREEN SLATE 8153 FINISH: MATTE FINISH 88
WB-1 WOOD BASE FINISH: PAINTED COLOR: PT-2	WT-1 WALL TILE MANUF. DALTILE STYLE: ARTICULO SIZE: 6" X 18" COLOR: EDITORIAL WHITE AR06	MISCELLANEOUS □ WALLS AND CEILING ARE TO BE ORANGE PEEL FINISH
	CEILING FINISH PT-3 GYPSUM CEILING PAINT MANUF. SHERWIN WILLIAMS STYLE: FLAT COLOR: PEARLY WHITE 1009	

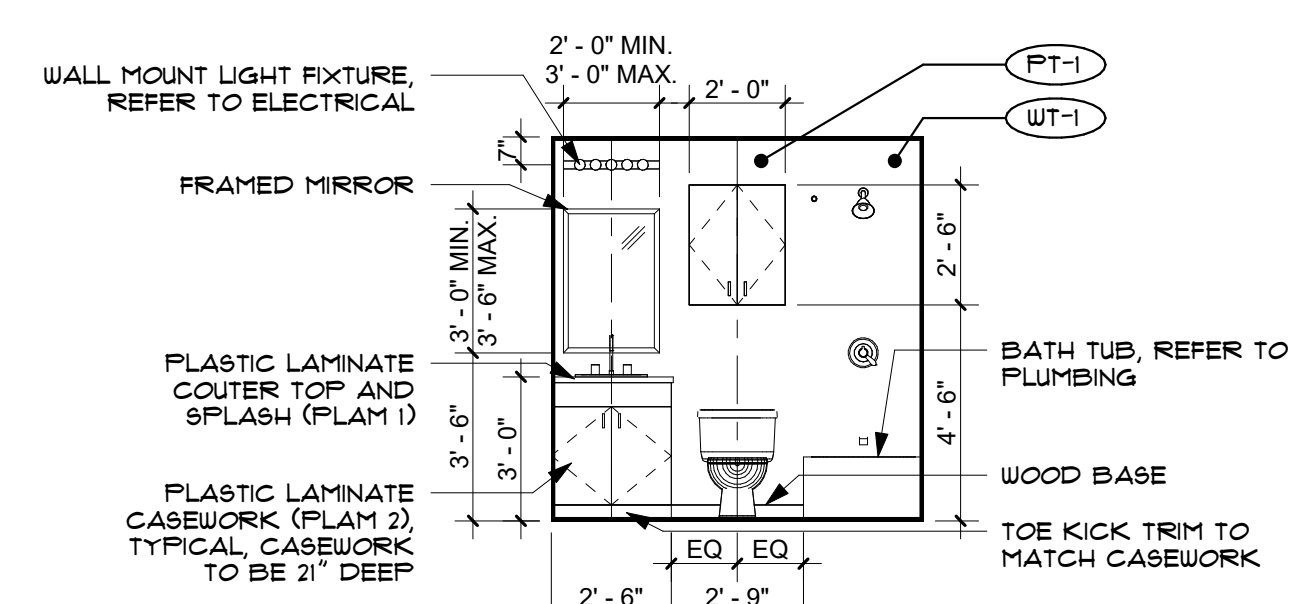
- GENERAL FINISH NOTES**
1. ALL NEW BUILDING MATERIALS AND PRODUCTS SHALL NOT CONTAIN LEAD, CADMIUM, OR ASBESTOS.
 2. REFER TO ROOM FINISH SCHEDULE FOR ADDITIONAL INFORMATION AT ON-ELEVATED AREAS.
 3. PROVIDE CORNER AND END-WALL GUARDS AT OUTSIDE GYPSUM BOARD CORNERS.
 4. WALL FINISHES TO HAVE MINIMUM CLASS 'C' RATING FOR FLAME SPREAD AND SMOKE DEVELOPMENT.
 5. FINISH HATCHES AND PATTERNS ARE FOR GRAPHIC PURPOSES ONLY, AND ARE NOT INTENDED TO SHOW EXACT PATTERN OR SIZES OF FINISHES.
- PAINT**
1. ALL GYPSUM BOARD WALLS TO BE PAINTED PT-1, UNLESS NOTED OTHERWISE.
 2. DOORS AND FRAMES TO BE PT-2, UNLESS NOTED OTHERWISE.
 3. SWITCH PLATES AND ELECTRICAL DEVICES ARE NOT TO BE PAINTED.
- FLOORING**
1. CHANGES IN FLOORING HEIGHTS UP TO 1/4" MAY BE VERTICAL AND WITHOUT REDUCING EDGE TREATMENT. CHANGES IN FLOORING HEIGHTS BETWEEN 1/4" AND 1/2" SHALL BE BEVELED WITH A SLOPE NO GREATER THAN 1:2. IF CHANGES IN FLOORING LEVEL ARE GREATER THAN 1/2", NOTIFY ARCHITECT FOR DETAILS TO PROVIDE ADA COMPLIANT RAMP.
 2. ALL FLOORING TRANSITIONS ARE TO OCCUR AT THE CENTERLINE OF DOOR, UNLESS NOTED OTHERWISE.
- CASEWORK**
1. CONTRACTOR TO FIELD MEASURE AND VERIFY ALL DIMENSIONS PRIOR TO FABRICATION AND INSTALLATION OF CASEWORK.
 2. REFER TO FLOOR PLANS AND INTERIOR ELEVATIONS FOR EXACT LOCATIONS OF CASEWORK.
 3. COUNTERTOPS AND BACKSPLASHES TO RECEIVE CLEAR SEALANT AT WALL WHERE REQUIRED.
 4. ALL COUNTERS TO BE PLAM-1, UNLESS NOTED OTHERWISE.
 5. PROVIDE SIDE, TOP, AND BOTTOM FILLER PIECES AS REQUIRED TO COMPLETE THE CASEWORK AS INDICATED ON THE PLANS AND INTERIOR ELEVATIONS.
 6. PROVIDE FINISHED END PANELS AT ALL EXPOSED CABINET ENDS, KNEE SPACES, AND BANQUETTE ENDS.
 7. PROVIDE FILLER STRIPS TO MATCH ADJACENT CABINETS AT ALL NOTED LOCATIONS. MAXIMUM FILLER WIDTH 3".

EQUIPMENT SCHEDULE

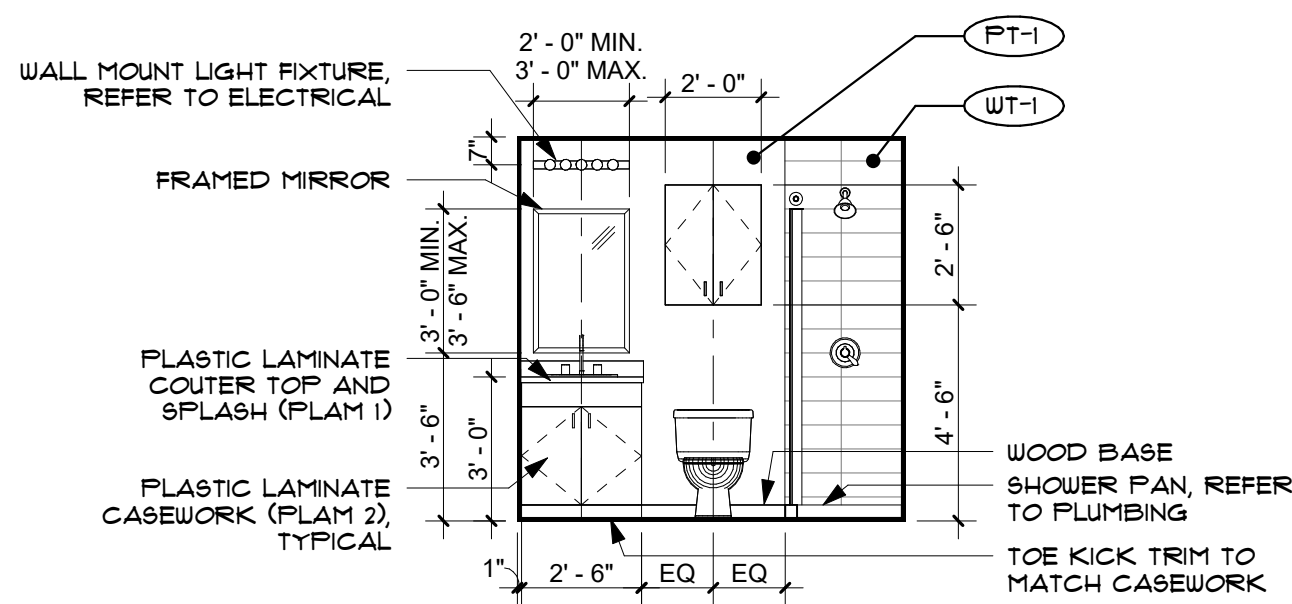
NO.	DESCRIPTION	MANUFACTURER	MODEL	NOTES
E-01	REFRIGERATOR	FRIGIDAIRE	FFTR1814T S/W/B	
E-02	RANGE	GE	JB480DTW	
E-03	RANGE HOOD	BROAN	F4000	
E-04	DISHWASHER	FRIGIDAIRE	FDFC421 AB	
E-05	BLINDS	SUF CONTRACT		1
E-06	CLOSET ROD AND SHELF			5
E-07	WASHER			2
E-08	DRYER			3
E-09	SHOWER CURTAIN ROD			4

NOTES:

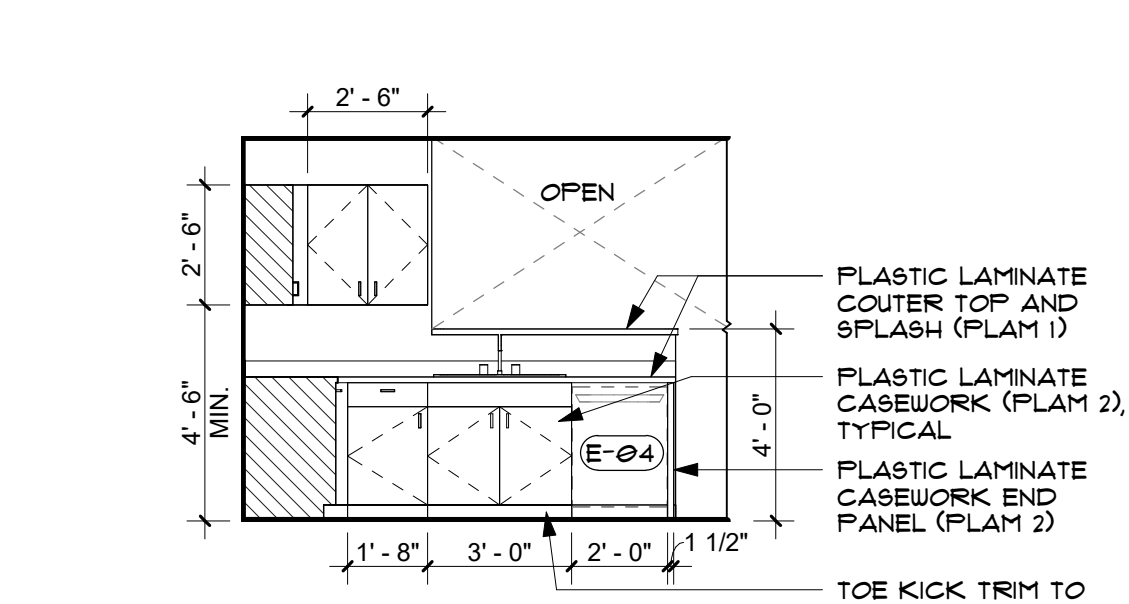
1. INSTALL AT ALL WINDOWS.
2. OWNER PROVIDED. CONTRACTOR TO PROVIDE ELECTRICAL, WATER AND DRAIN AS REQUIRED.
3. OWNER PROVIDED. CONTRACTOR TO PROVIDE ELECTRICAL AND VENT AS REQUIRED.
4. PROVIDE AT EACH SHOWER AND BATH TUB.
5. SHELVING IN CLOSETS AND CUBBIES TO BE WOOD WITH HARDWOOD NOSING AND CLEATS. PAINT TO MATCH WALLS.
6. APPLIANCES TO BE WHITE.



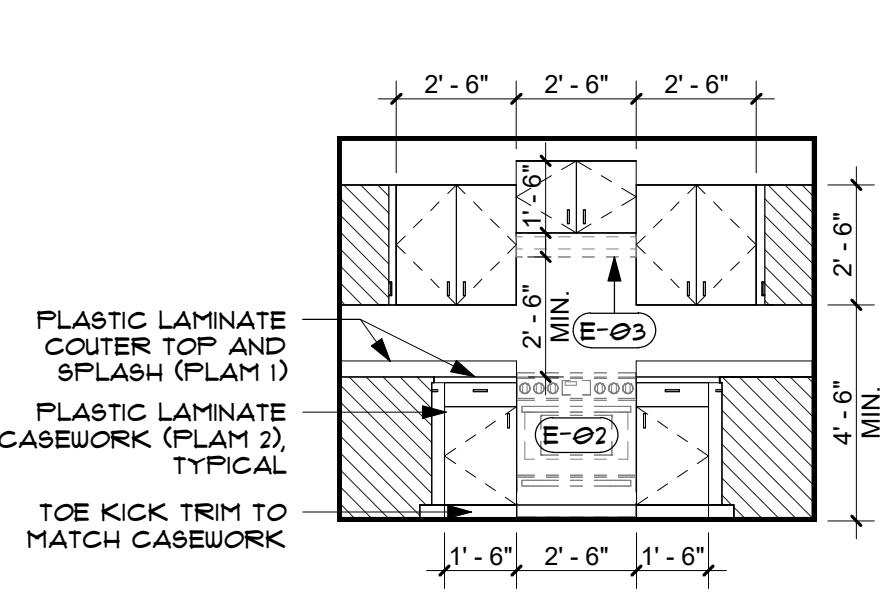
E INTERIOR ELEVATION
1/4" = 1'-0"



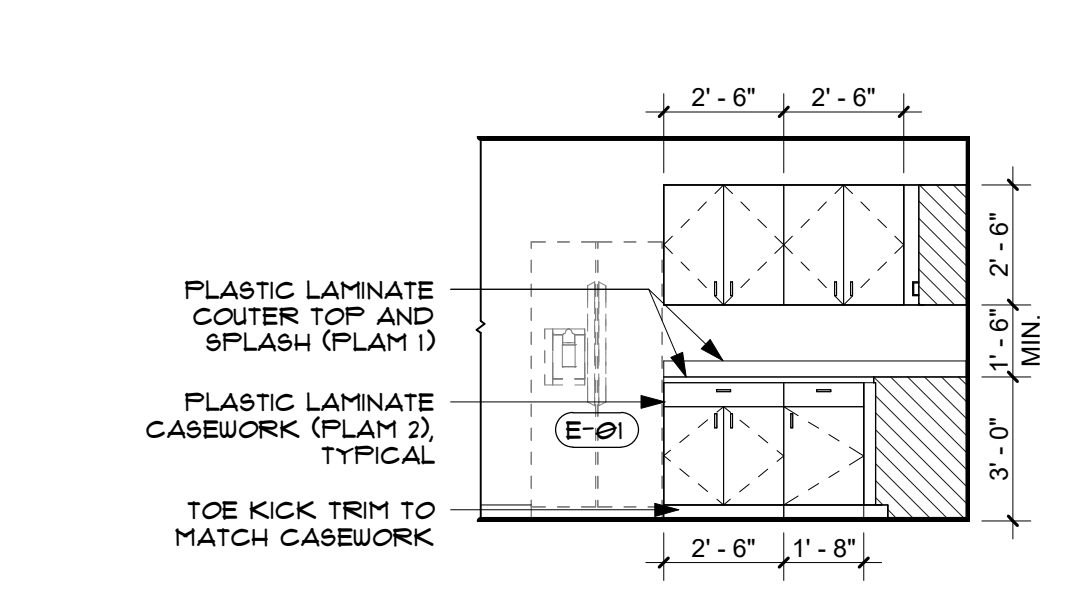
D INTERIOR ELEVATION
1/4" = 1'-0"



C INTERIOR ELEVATION
1/4" = 1'-0"



B INTERIOR ELEVATION
1/4" = 1'-0"



A INTERIOR ELEVATION
1/4" = 1'-0"



CHEROKEE NATION HOUSING PROTOTYPE - TYPE 4

ADDRESS HERE
A401
 INTERIOR ELEVATIONS AND SCHEDULES



BLUE RIVER PROJECT NUMBER:
20220104
 ISSUE DATE:
12/8/23
 ISSUE:
CONSTRUCTION DOCUMENTS

OTHER ISSUE DATES:

NO.	DESCRIPTION	DATE
1	ASH 4	04.03.2024
2	ADDENDUM 2	04.29.2024

SHEET NAME:
INTERIOR ELEVATIONS AND SCHEDULES

SHEET NUMBER:
A401

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PLUMBING FIXTURE SCHEDULE

MARK	UNIT TYPE	BRANCH SIZES (MIN)				MANUFACTURER & MODEL	FAUCET/TRIM	DESCRIPTION
		WASTE	VENT	CW	HW			
BT-1	SHOWER TRIM KIT, FAUCET, AND TUB	0"	0"	1/2"	1/2"	AMERICAN STANDARD RU102SS/TUB-AMERICAN STANDARD 2973202.011	T385.502 RELIANT 3 BATH-SHOWER TRIM KIT	FLASH ROUGH VALVE BODY, SHOWER TRIM KIT, AND BATH TUB (L OR R) DRAIN
FD-1	FLOOR DRAIN	2"	1 1/2"			JAY R. SMITH 2005B		FLOOR DRAIN SQUARE
IMB-1	ICE MAKER BOX	0"	0"	1/2"	0"	SILOUX CHIEF 698-G1010MF		1/4" COMPRESSION OUTLET CONNECTION OUTLET BOX
KS-1	KITCHEN SINK	2"	1 1/2"	1/2"	1/2"	AMERICAN STANDARD 22DB.6332283C.075.50/5 INSINKERATOR BADGER 1/3 HP	AMERICAN STANDARD 4175.300.F15	STAINLESS STEEL KITCHEN SINK KIT AND GARBAGE DISPOSAL
LAV-1	DROP IN	2"	1 1/2"	1/2"	1/2"	AMERICAN STANDARD 0476.028.020	AMERICAN STANDARD 7075.050	AQUALYN DROP IN SINK VITREOUS CHINA
SD-1	SHOWER DRAIN	2"	1 1/2"			KOHLER K-9132 SHOWER DRAIN		60" x 30" ALCOVE SHOWER BASE, COORDINATE COLOR WITH ARCHITECT
SH-1	SHOWER VALVE	0"	0"	1/2"	1/2"	AMERICAN STANDARD RU102SS	TU62SG.211SHOWER TRIM	DOUBLE HOSE BIBB OUTLET CONNECTION OUTLET BOX WITH DRAIN BOX
SP-1	SHOWER PAN	2"	0"	0"	0"	KOHLER SHOWER PAN MODEL K-8643 or K-8642	RECOMMENDED DRAIN	FREEZELESS ANTI-SIPHON WALL HYDRANT
WB-1	WASHER WALL BOX	2"	1 1/2"	1/2"	1/2"	SILOUX CHIEF F966 series		COMPLETE TOILET WITH ANK AND SEAT HYDRAPRO MODEL HPWP7SESC
WH	WALL HYDRANT			1/2"	1/2"	WOODFORD MODEL 17		
WC-1	TANK TYPE RIGHT FLUSH	3"	2"	3/4"		AMERICAN STANDARD 211AA.004	N/A	
3"YCO	YARD CLEAN-OUT	3"				ZURN ZH449		CAST IRON FERRULE AND PLUG, DURA-COATED CAST IRON, DOUBLE-FLANGED HOUSING, AND EXTRA HEAVY DUTY SCORRIATED CAST IRON COVER WITH LIFTING DEVICE, VANDAL-PROOF SCREWS.
4"YCO	YARD CLEAN-OUT	4"				ZURN ZH449		CAST IRON FERRULE AND PLUG, DURA-COATED CAST IRON, DOUBLE-FLANGED HOUSING, AND EXTRA HEAVY DUTY SCORRIATED CAST IRON COVER WITH LIFTING DEVICE, VANDAL-PROOF SCREWS.

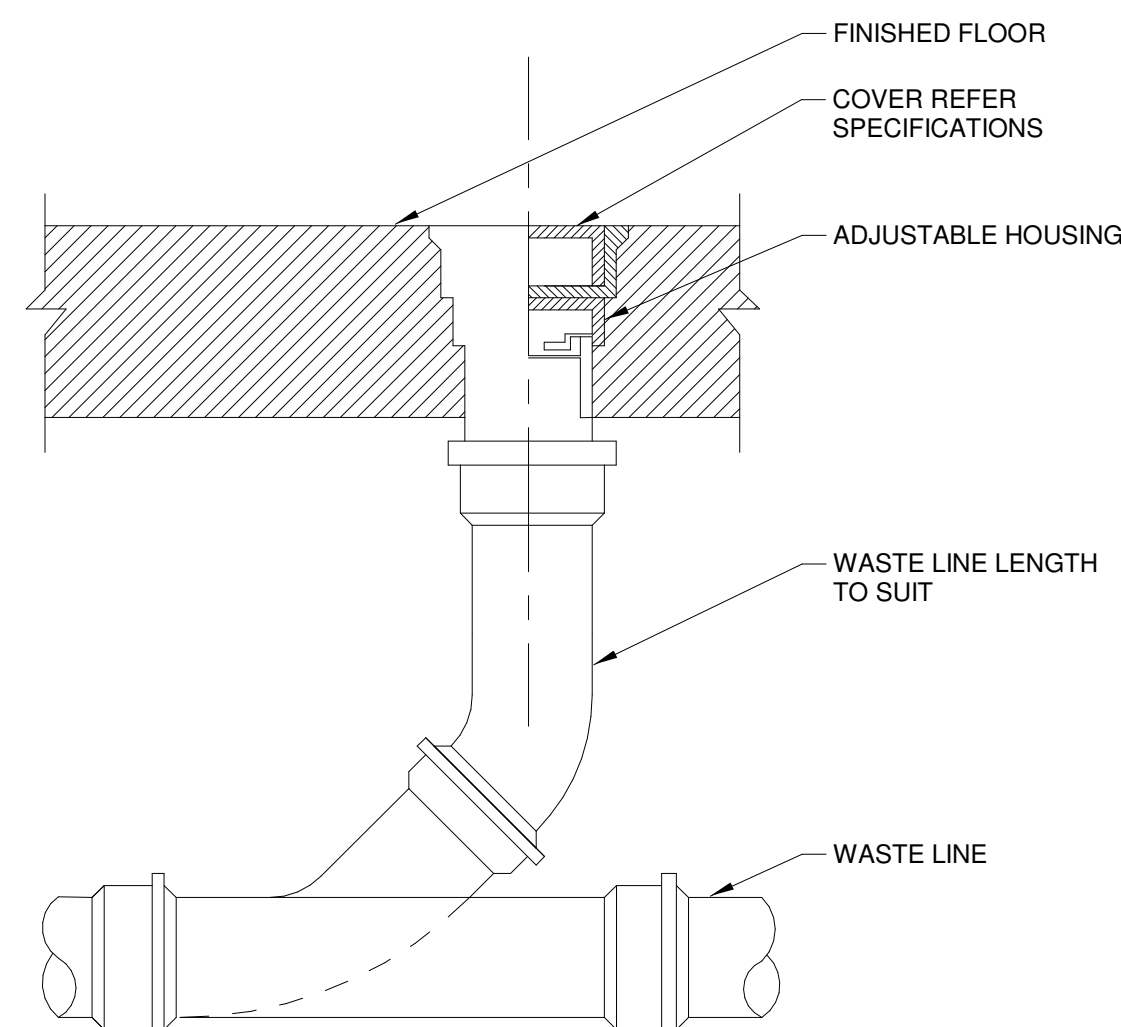
- NOTES:
- CONTRACTOR TO COORDINATE FINAL SELECTIONS OF ALL PLUMBING FIXTURES WITH OWNER PRIOR TO ORDERING.
 - NOT USED.

WATER HEATER SCHEDULE

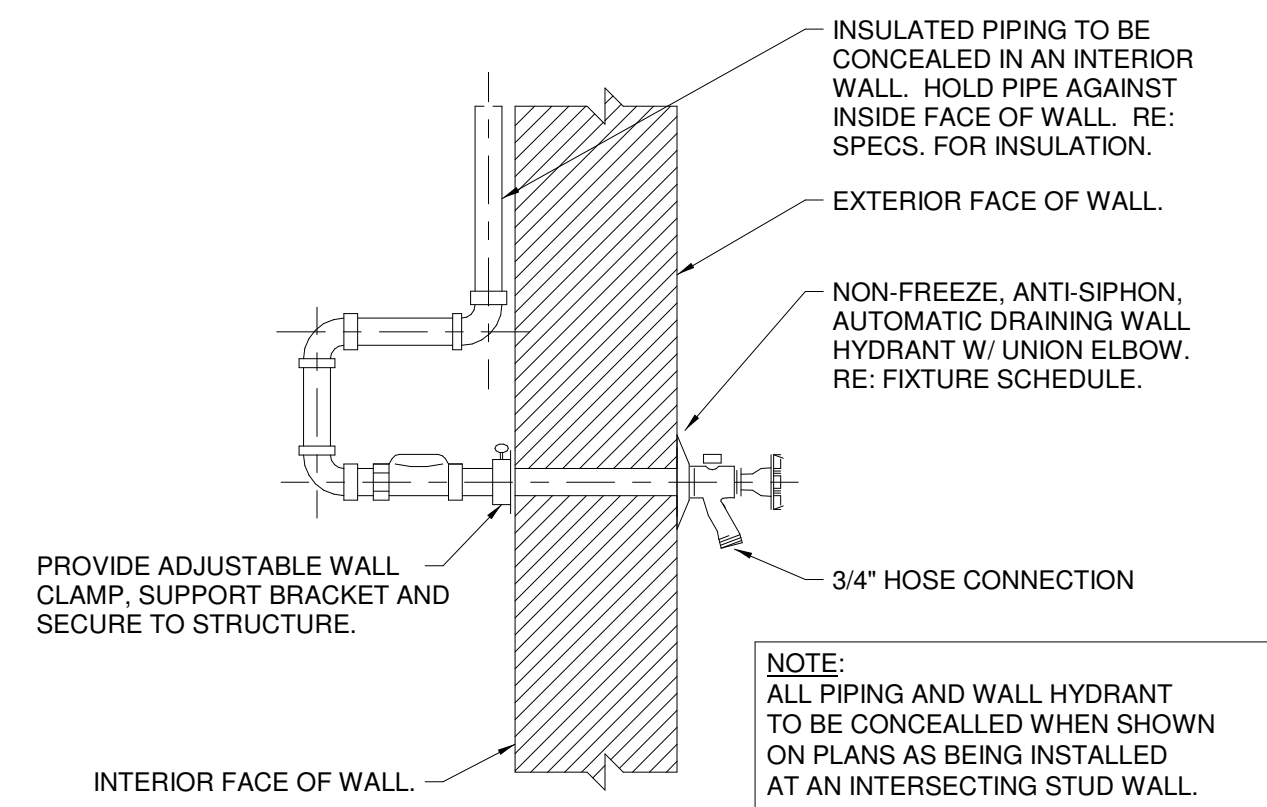
MARK	SERVICE	MANUFACTURER & MODEL	TANK VOLUME	WATTS	RECOVERY GPH @ 90 RISE	VOLTAGE	FREQUENCY	PHASE	WEIGHT	NOTES
WH-1	HOT WATER	RHEEM XE50T6S145U1	50.0 gal	4,500	21	240 V	60 Hz	1	121 lb	1,3,4,5

NOTES:

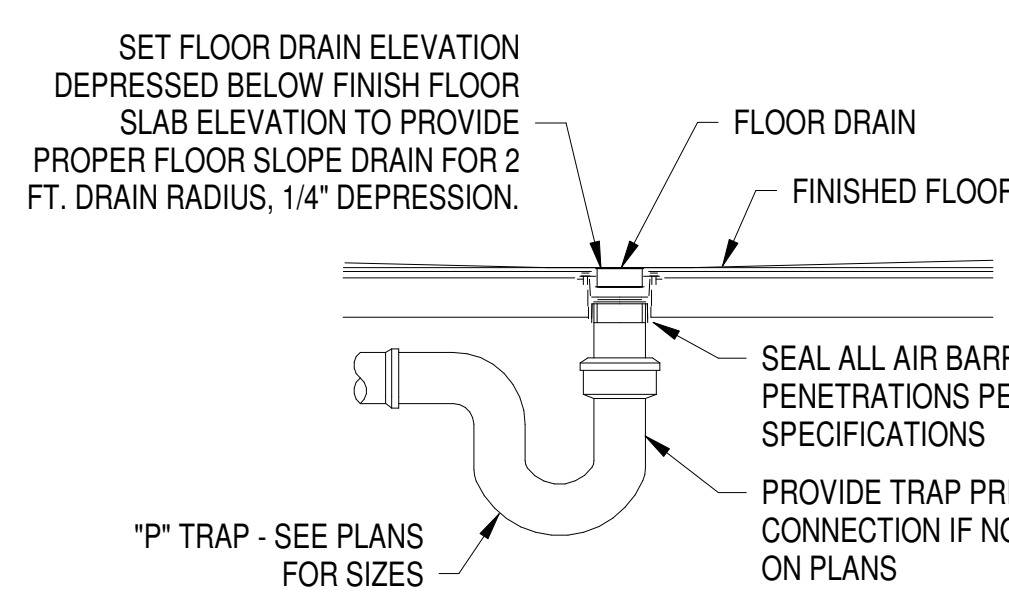
- WH-1 GAS WATER HEATER INSTALL PER MANUFACTURER'S RECOMMENDATIONS, PROVIDE ALL CODE REQUIRED SAFETY DEVICES.
- PROVIDE CIRCULATION PUMP AS REQUIRED PER CODE.
- PROVIDE OVERFLOW PAN (ATEY) MODEL 34173.
- PROVIDE EXPANSION TANK, EACH SIZED PER MANUFACTURER'S RECOMMENDATION.
- ROUTE PRESSURE RELIEF TO NEAREST FLOOR DRAIN WITH CODE APPROVED AIR GAP.



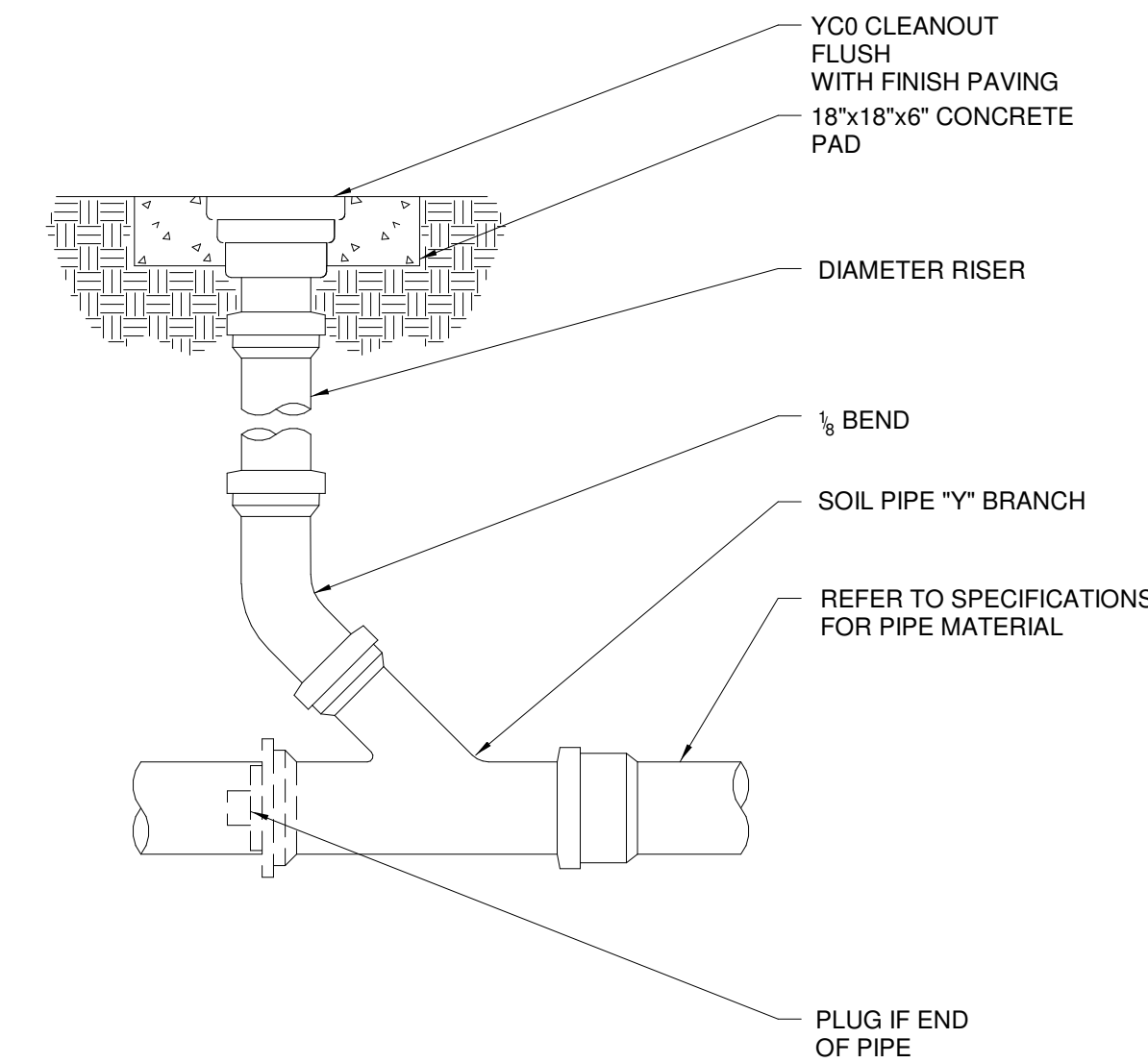
3 FLOOR CLEAN-OUT (FCO) NTS



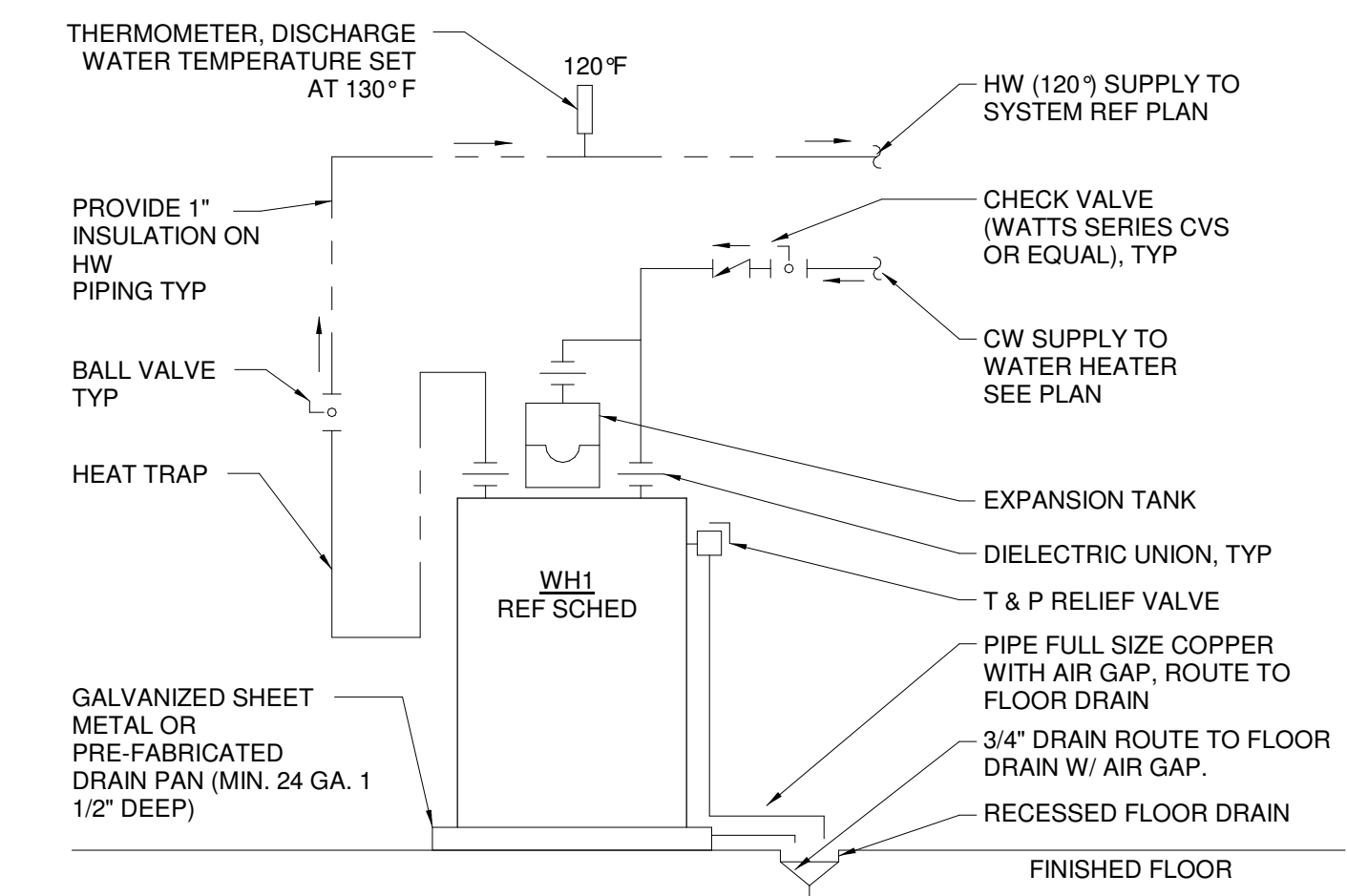
4 WALL FAUCET (WH) NTS



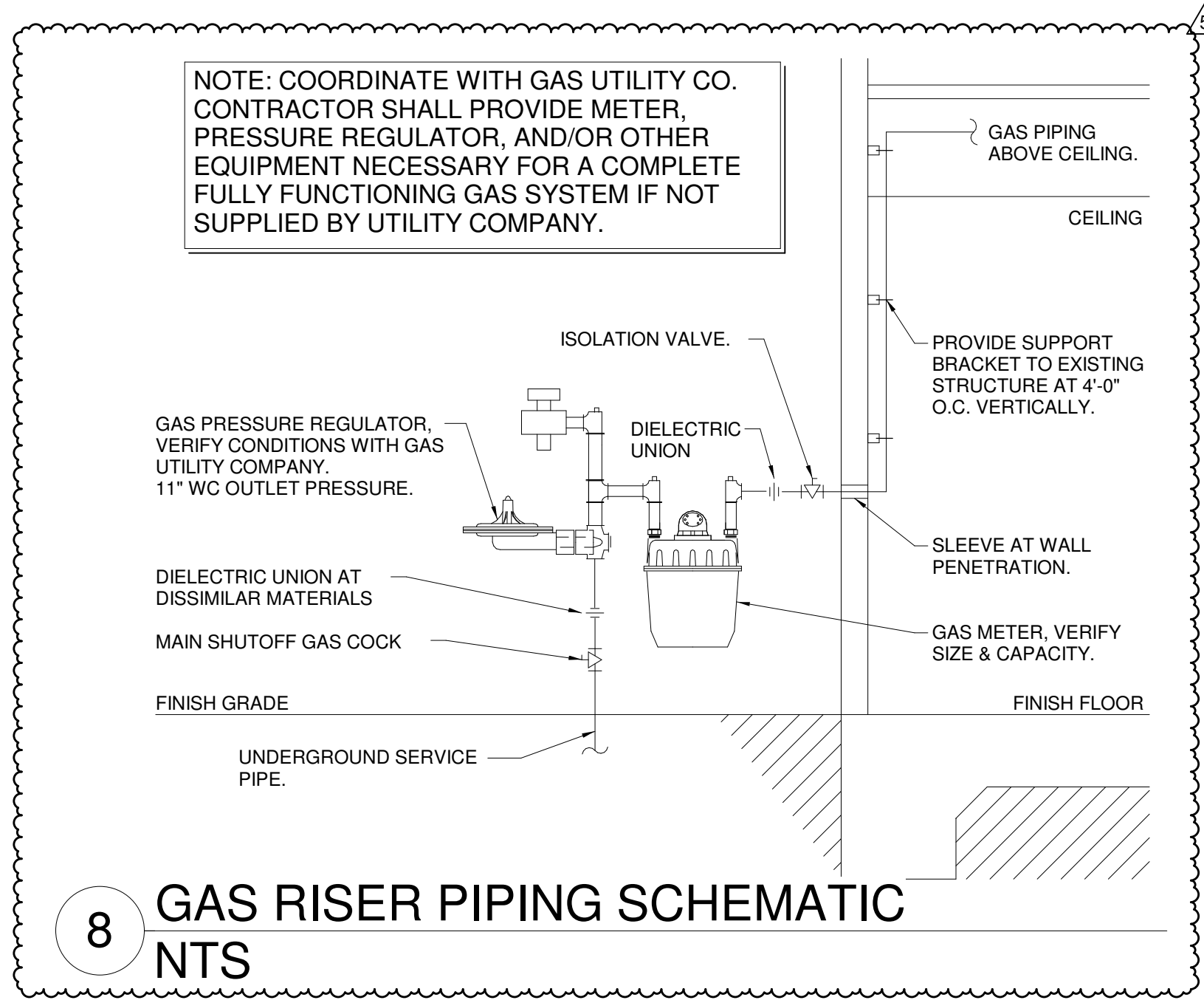
5 FLOOR DRAIN DETAIL NO SCALE



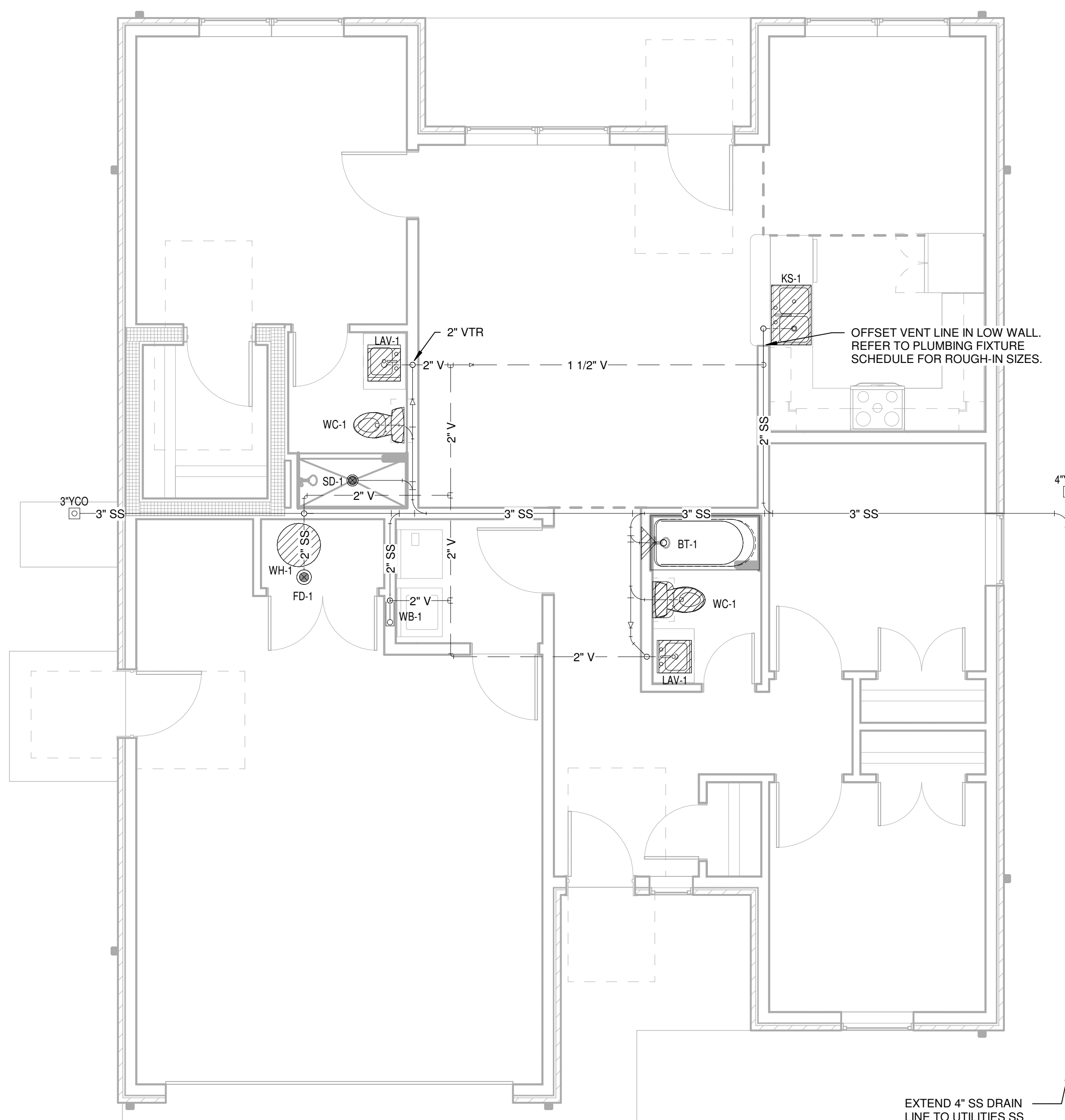
6 YARD CLEAN-OUT (YCO) NTS



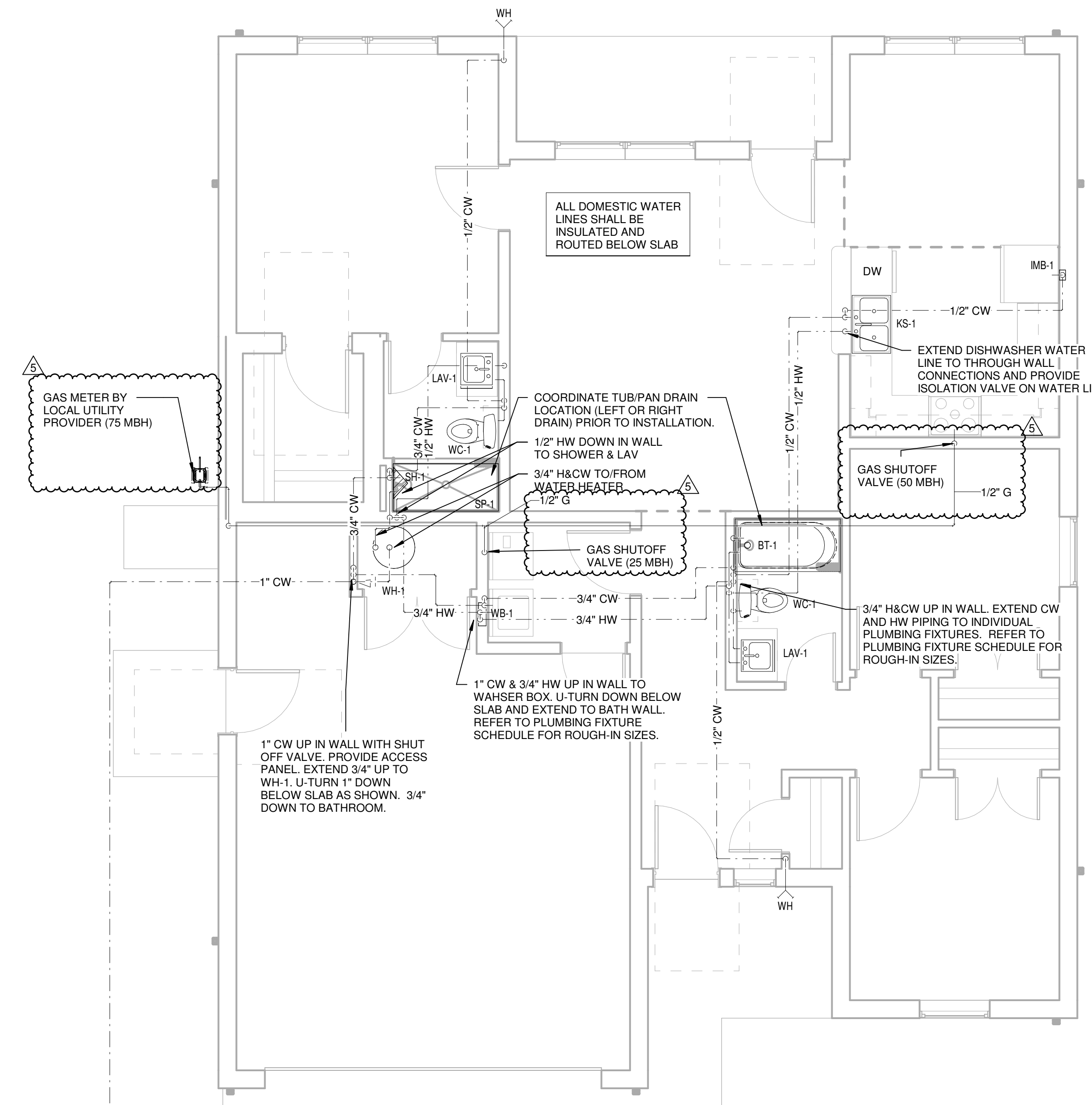
7 WATER HEATER DETAIL NOT TO SCALE



8 GAS RISER PIPING SCHEMATIC NTS



1 FIRST FLOOR SANITARY PLAN 1/4" = 1'-0"



2 FIRST FLOOR DOMESTIC WATER PLAN 1/4" = 1'-0"



BLUE RIVER PROJECT NUMBER: 20220104

ISSUE DATE: 08/18/2022

ISSUE: CONSTRUCTION DOCUMENTS

OTHER ISSUE DATES:

NO.	DESCRIPTION	DATE
1	AS#1	03/01/2023
3	AS#3	12/01/2023
4	AS#4	04/03/2024
5	Addendum 2	4/29/2024