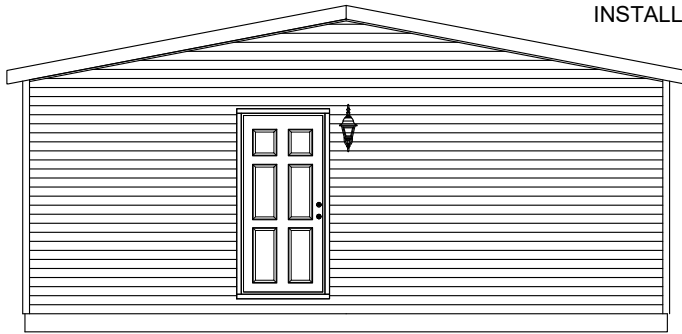


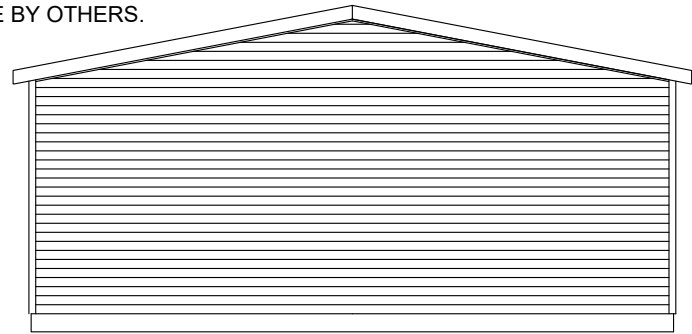


FRONT ELEVATION

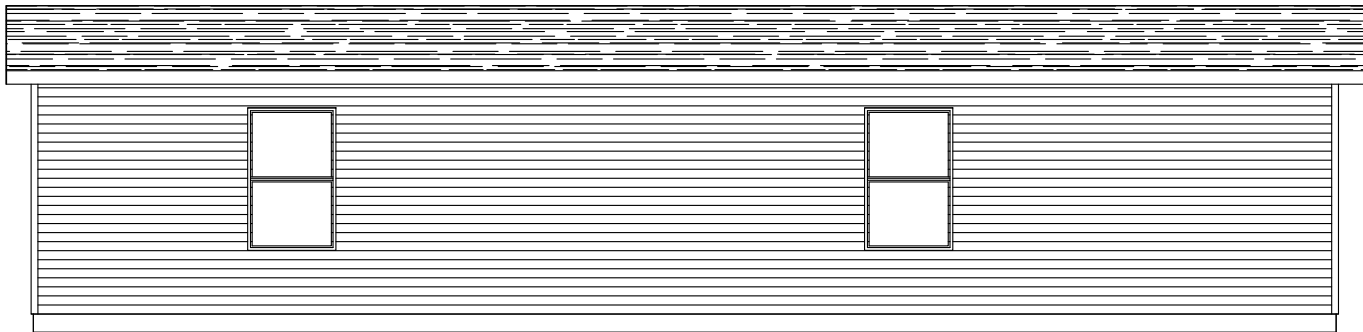
\* GABLE SIDING, GABLE VENT TO BE  
INSTALLED AT SITE BY OTHERS.



LEFT ELEVATION



RIGHT ELEVATION



REAR ELEVATION

FIELD NOTES  
\* INDICATES ITEMS INSTALLED  
BY OTHERS AT SITE.

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CLEAR CHOICE COLLECTION  
ELEVATIONS

REVISION BOX

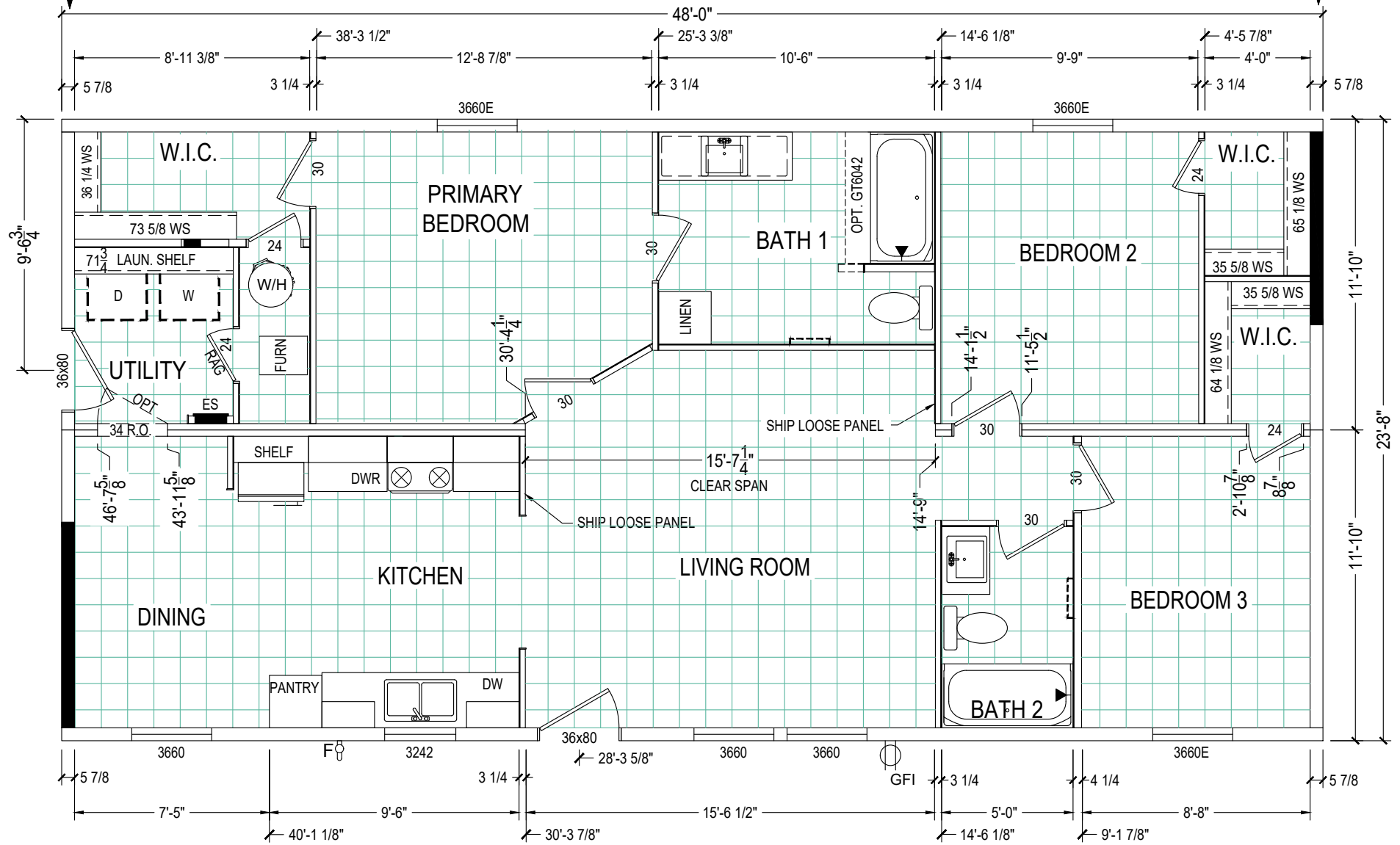
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2025 MODEL

4824-CC54RE

SHEAR WALL "A"

SHEAR WALL "B"

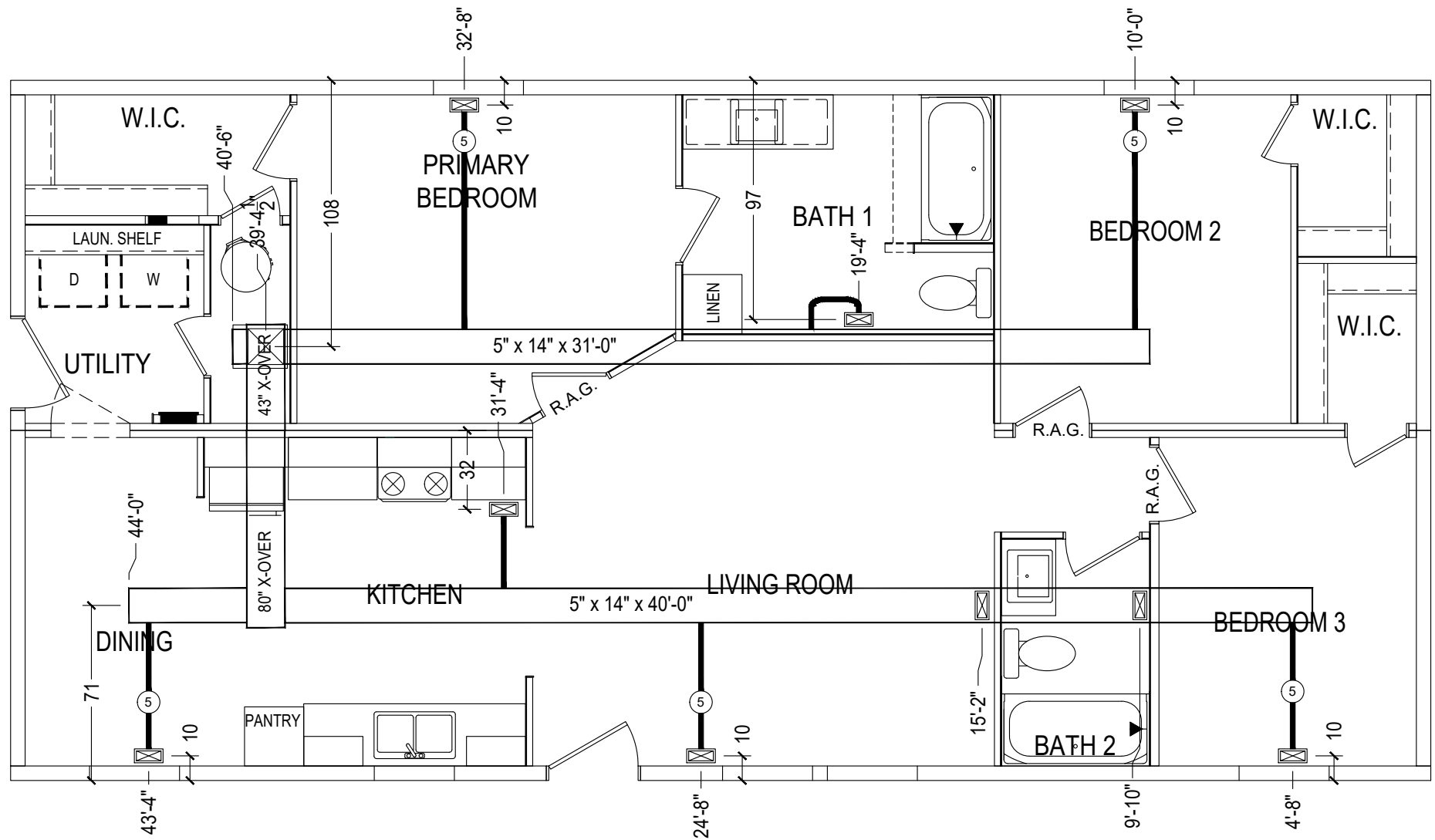


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**CLEAR CHOICE COLLECTION**  
**FLOOR PLAN**

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**4824-CC54RE**



- NOTES:
1. ALUMINUM HEAT DUCTS
  2. IN-FLOOR ALUMINUM X-OVER DUCTS
  3. 4x10 REGISTERS
  4. INLINE REGISTER STANDARD
  5. 6" BRANCH DUCTS

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CLEAR CHOICE COLLECTION  
 HVAC LAYOUT

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GENERAL NOTES:

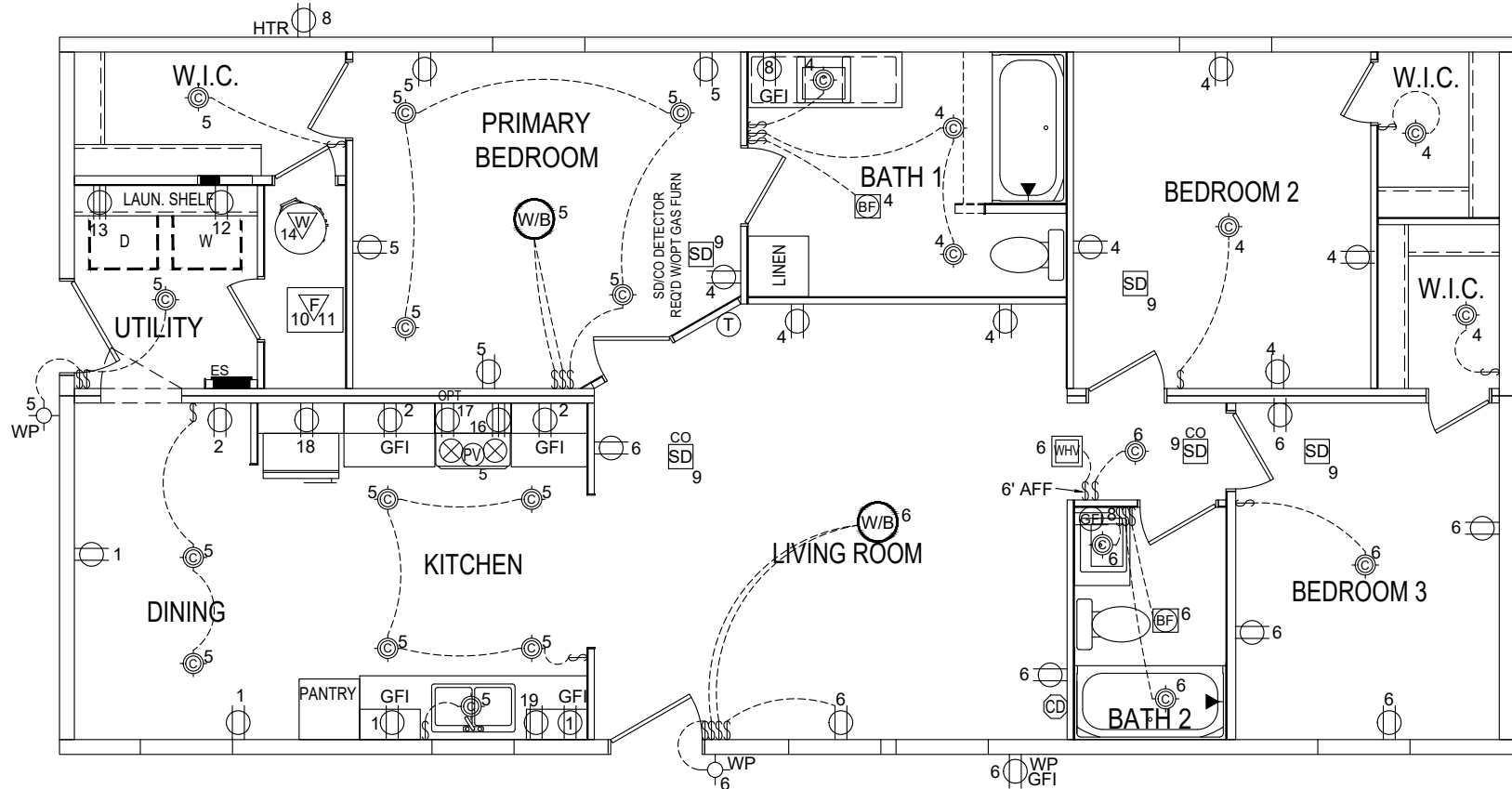
- ALL ELECTRICAL REQUIREMENTS, WIRING METHODS, AND REFERENCES MADE ARE IN ACCORDANCE WITH APPLICABLE SECTIONS OF THE 2014 NATIONAL ELECTRICAL CODE.
- ALL 15-AMP AND 20-AMP GENERAL LIGHTING CIRCUITS THAT ARE NOT SPECIFICALLY DEDICATED TO AN APPLIANCE OR SMOKE ALARMS SHALL BE AFCI PROTECTED.
- ALL 15-AMP AND 20-AMP RECEPTACLES MUST BE LISTED TAMPER RESISTANT.
- HEAT TAPE RECEPTACLES MUST BE INSTALLED ON A GFCI PROTECTED CIRCUIT AND LOCATED WITHIN 24" OF WATER INLET.
- WIRE IS NM CABLE WITH GROUND.
- LAVATORY RECEPTS ARE GFI PROTECTED.
- ALL KITCHEN RECEPTACLES OVER COUNTER TOPS ARE GFCI PROTECTED.
- OUTDOOR FIXTURES SHALL BE LISTED OR APPROVED FOR OUTDOOR USE.
- OUTSIDE RECEPTACLES ARE GFI PROTECTED WITH WEATHER-PROOF COVERS.
- ALL CLOSET LIGHTS TO BE A MIN. 12" FROM SHELF AND CLOSED TYPE.
- ALL SMOKE ALARMS ARE ON A DEDICATED CIRCUIT, WITH BATTERY BACK UP AND INSTALLED IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS. ANY SMOKE ALARM LOCATED WITHIN 20 FEET OF A KITCHEN MUST HAVE A TEMPORARY SILENCING FEATURE.

ELECTRICAL SCHEDULE

| CIR. NO. | CIRCUIT DESCRIPTION            | BREAKER | WIRE SIZE | CIR. NO. | CIRCUIT DESCRIPTION                 | BREAKER | WIRE SIZE |
|----------|--------------------------------|---------|-----------|----------|-------------------------------------|---------|-----------|
| 1        | PORTABLE APPLIANCE             | 20      | 12-2 W/G  | 12       | WASHER                              | 20      | 12-2 W/G  |
| 2        | PORTABLE APPLIANCE             | 20      | 12-2 W/G  | 13       | CLOTHES DRYER                       | 30      | 10-3 W/G  |
| 3        | PORTABLE APPLIANCE             | 20      | 12-2 W/G  | * 14     | WATER HEATER (4500 WATTS)           | 25      | 10-2 W/G  |
| 4        | GENERAL LIGHTING               | 15      | 14-2 W/G  |          | HEAT PUMP WATER HEATER (4500 WATTS) | 30      | 10-2 W/G  |
| 5        | GENERAL LIGHTING               | 15      | 14-2 W/G  | 16       | RANGE (12.5 KW MAX) (OPTIONAL)      | 40      | 8-3 W/G   |
| 6        | GENERAL LIGHTING               | 15      | 14-2 W/G  | 17       | GAS RANGE                           | 15      | 14-2 W/G  |
| 7        | GENERAL LIGHTING               | 15      | 14-2 W/G  | 18       | REFRIGERATOR                        | 20      | 12-2 W/G  |
| 8        | BATH GFCI CIRCUIT              | 20      | 12-2 W/G  | 19       | DISHWASHER / GARBAGE DISPOSAL (OPT) | 20      | 12-2 W/G  |
| 9        | SMOKE DETECTORS                | 15      | 14-3 W/G  | 20       | MICROWAVE OVEN (OPTIONAL)           | 15      | 14-2 W/G  |
| * 10     | ELECTRIC FURNACE               |         |           | 21       | RANGE POWER VENT W/CORD             | 15      | 14-2 W/G  |
|          | 1. ALTERNATE CIRCUIT           | 60      | 6-6-8 W/G | 22       | FREEZER (OPTIONAL)                  | 20      | 12-2 W/G  |
|          | 2. ALTERNATE CIRCUIT (WIRE #1) | 50      | 6-6-8 W/G | ** 23    | WHIRLPOOL TYPE TUB                  | 20      | 12-2 W/G  |
|          | (WIRE #2)                      | 20      | 12-2 W/G  |          |                                     |         |           |
| 11       | FURNACE - GAS (OPTIONAL)       | 15      | 14-2 W/G  |          |                                     |         |           |

\* LOCK-OUT BREAKER PROVIDED WHEN NOT WITHIN SITE OF PANEL  
 \*\* INDICATES CIRCUIT IS GROUND FAULT PROTECTED (GFCI)

| SYMBOL SCHEDULE |  |
|-----------------|--|
| SYMBOL          | DESCRIPTION  |
|                 | SMOKE DETECTOR   |
|                 | COMBINATION SMOKE/CO DETECTOR                                  |
|                 | SERVICE PANEL  |
|                 | WEATHER PROOF FIXTURE  |
|                 | GROUND FAULT PROTECTED   |
|                 | POWER BATH VENT  |
|                 | POWER VENT   |
|                 | WHOLE HOUSE VENT FAN   |
|                 | PHONE JACK   |
|                 | CABLE JACK   |
|                 | COMM. DROP/DATA JACK   |
| SYMBOL          | DESCRIPTION  |
|                 | LIGHT FIXTURE  |
|                 | RECESSED CAN LIGHT, "IC" LISTED AND SUITABLE FOR WET LOCATIONS |
|                 | PENDANT LIGHT FIXTURE  |
|                 | DUPLEX RECEPTACLE  |
|                 | DRYER RECEPTACLE (30A/230V)                                    |
|                 | WALL SWITCH  |
|                 | THREE WAY WALL SWITCH  |
|                 | THERMOSTAT   |
|                 | FURNACE  |
|                 | WATER HEATER   |



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CLEAR CHOICE COLLECTION  
 ELECTRICAL LAYOUT

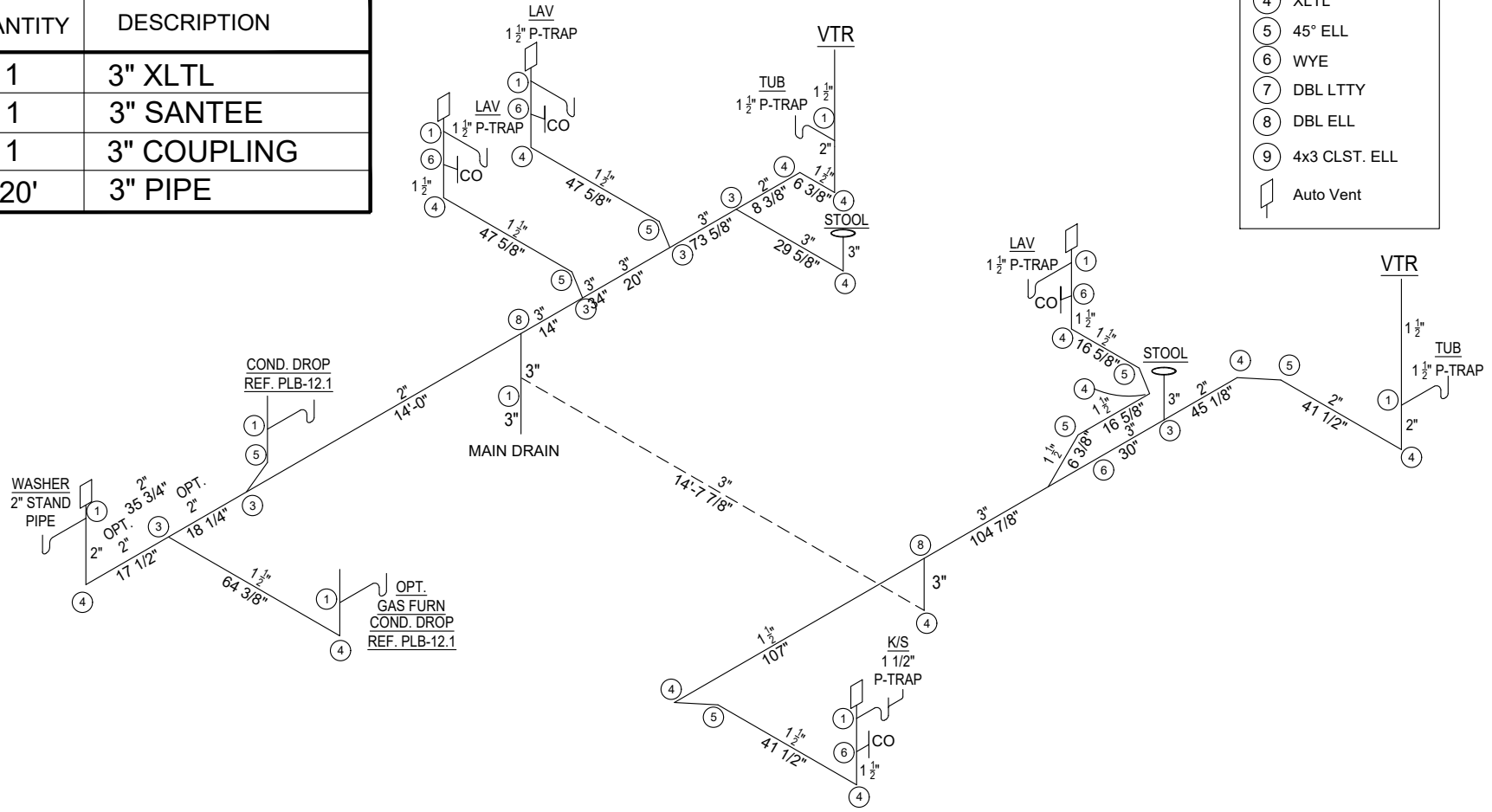
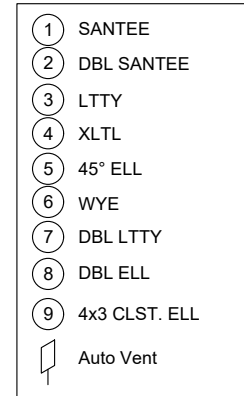
REVISION BOX

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 2025 MODEL  
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NOTE:

1. ALL PIPE AND FITTINGS ARE ABS SCHEDULE 40.
2. ASSEMBLY OF PIPE AND FITTINGS PER CONTAINER OF GLUE AND SOLVENT.
3. MATERIAL, PIPE, AND FITTINGS BY MANUFACTURE.
4. PIPING TO BE SUPPORTED AT 4'-0" AND 1/4" PER FOOT SLOPE MAINTAINED.
5. CUT PIPE TO LENGTH, COUPLERS ARE PROVIDED.
6. DASHED LINES INDICATE FIELD INSTALLED PIPE.
7. A COPY OF THIS LAYOUT TO ACCOMPANY UNIT AS PART OF THE INSTALLATION INSTRUCTIONS.

| SHIP LOOSE |             |
|------------|-------------|
| QUANTITY   | DESCRIPTION |
| 1          | 3" XLTL     |
| 1          | 3" SANTEE   |
| 1          | 3" COUPLING |
| 20'        | 3" PIPE     |

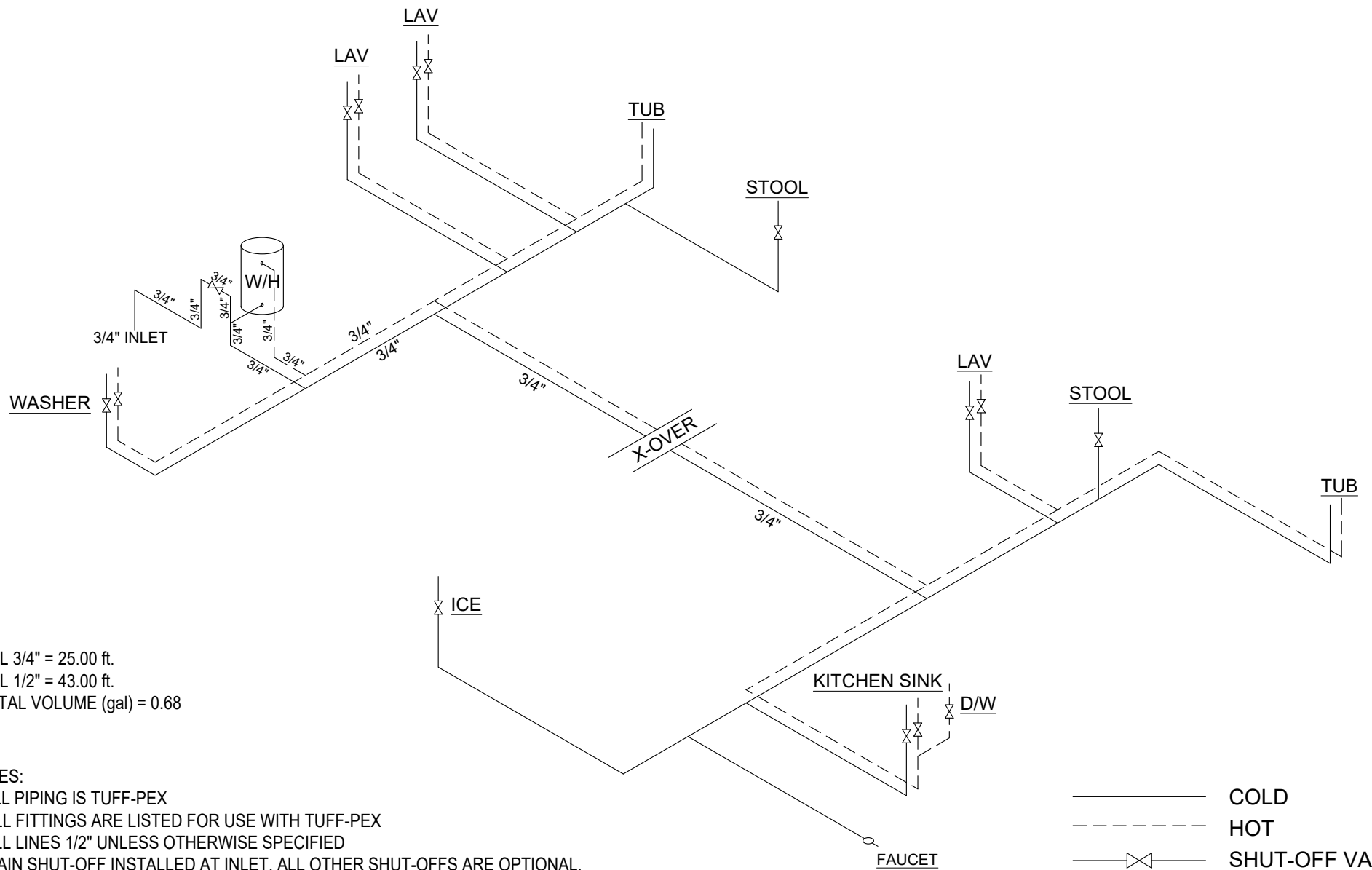


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CLEAR CHOICE COLLECTION  
 PLUMBING DWV LAYOUT

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MDL 3/4" = 25.00 ft.  
 MDL 1/2" = 43.00 ft.  
 TOTAL VOLUME (gal) = 0.68

**NOTES:**

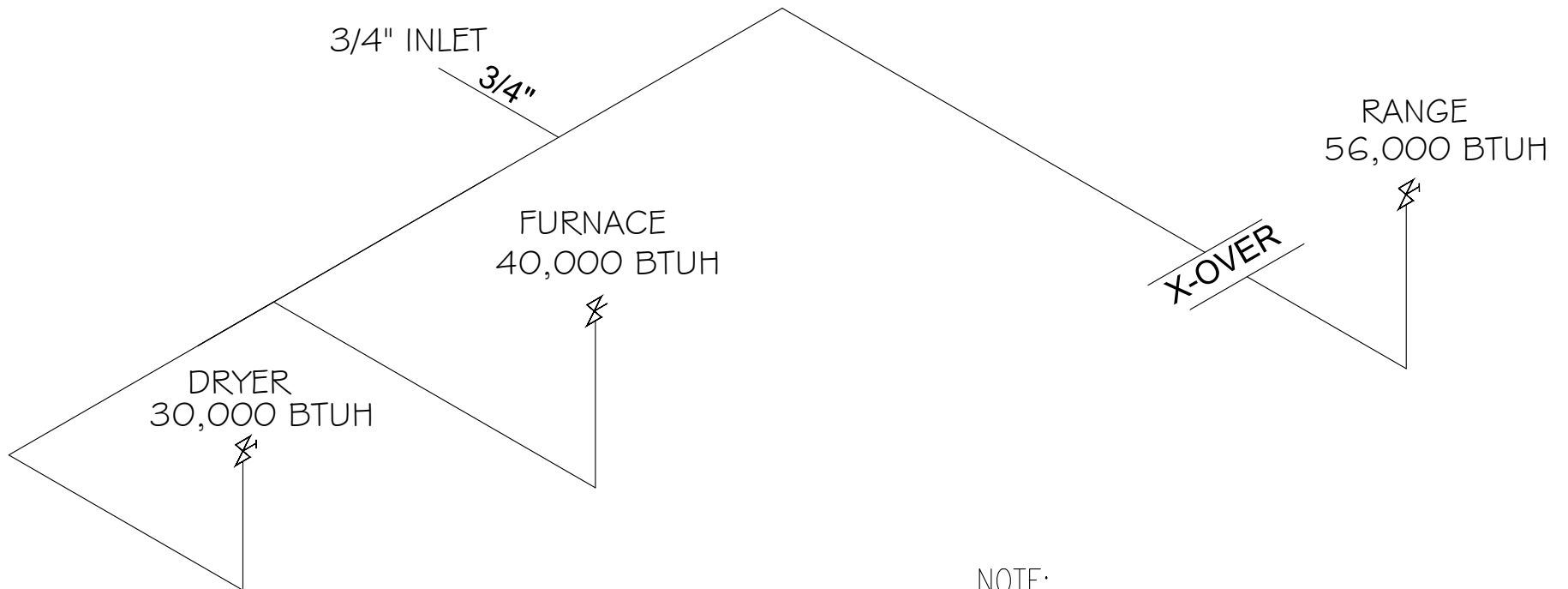
1. ALL PIPING IS TUFF-PEX
2. ALL FITTINGS ARE LISTED FOR USE WITH TUFF-PEX
3. ALL LINES 1/2" UNLESS OTHERWISE SPECIFIED
4. MAIN SHUT-OFF INSTALLED AT INLET. ALL OTHER SHUT-OFFS ARE OPTIONAL.
5. WATER HEATER TO BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURERS INSTALLATION INSTRUCTIONS.

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**CLEAR CHOICE COLLECTION**  
**PLUMBING SUPPLY LAYOUT**

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**4824-CC54RE**



NOTE:

- 1: ALL PIPE AND FITTINGS ARE B.I.
- 2: TOTAL DESIGN LENGTH IS 30 FEET.
- 3: TOTAL MAX. DESIGN IS 126,000 BTUH.
- 4: X DENOTES SHUT OFF VALVE.
- 5: ALL PIPE 1/2" UNLESS OTHERWISE STATED.

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CLEAR CHOICE COLLECTION  
PLUMBING GAS LINE LAYOUT

REVISION BOX

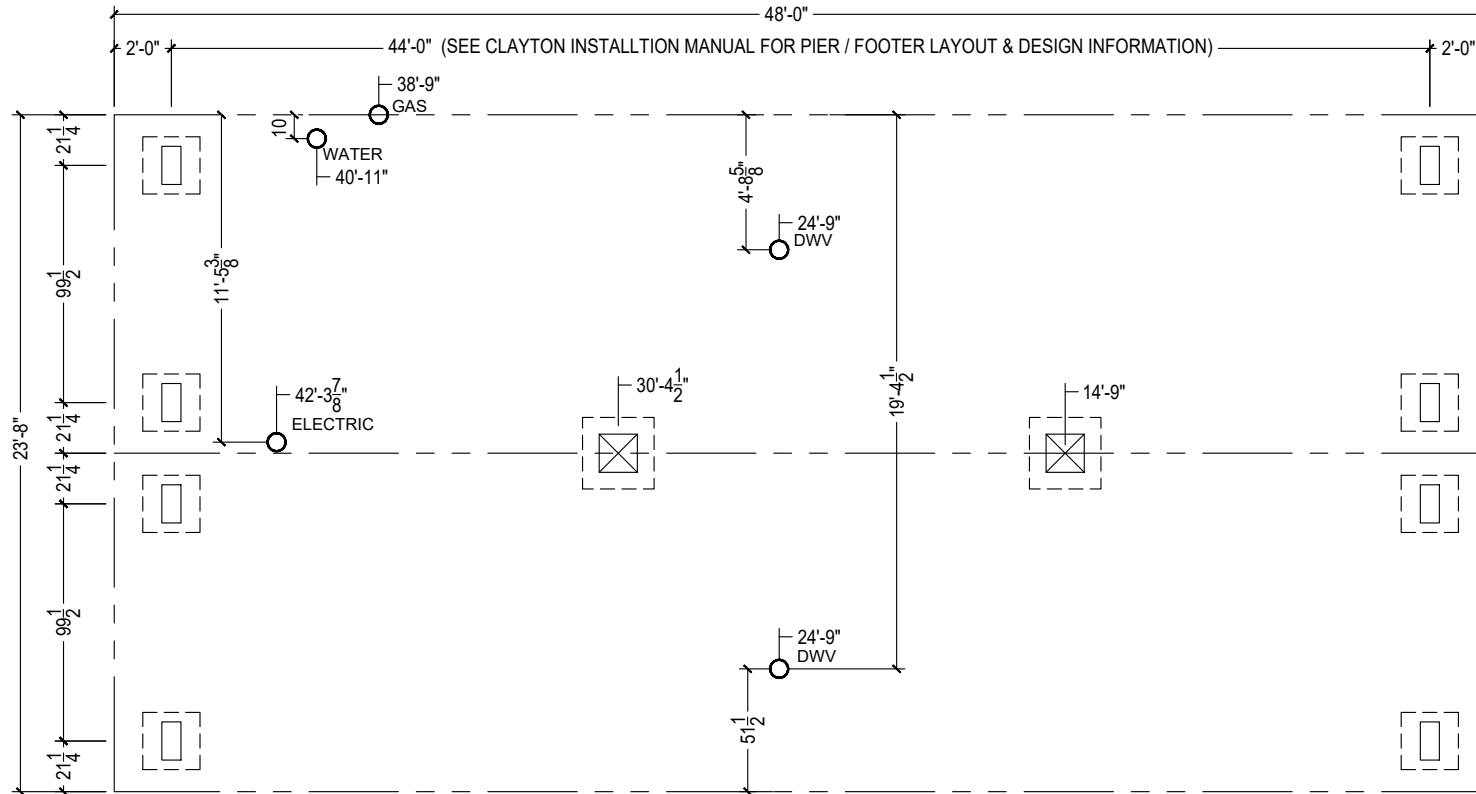
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2025 MODEL

4824-CC54RE

**GENERAL NOTES**

1. THIS PRINT IS PROVIDED TO SHOW THE REQUIRED PIER LOCATION THAT ARE NOT MODIFIED BY THE SITE SOIL CLASSIFICATIONS
2. REFERENCE THE CLAYTON HOMES HUD INSTALLATION MANUAL FOR ALL LAYOUT AND DESIGN INFORMATION
3. THIS STRUCTURE HAS NOT BEEN DESIGNED TO BE LOCATED WITHIN FLOOD HAZARD LOCATIONS, WHEN SITE IS LOCATED, AUTHORITY HAVING JURISDICTION OR FLOOD HAZARD MAPS, THE UNIT SHALL HAVE LOWEST FLOOR ELEVATED ABOVE THE DESIGNED FLOOD ELEVATION
4. THE DESIGN WIDTH IS NOMINAL AND DOES NOT TAKE INTO ACCOUNT THE OSB, SIDING, OR GAPS IN THE MATELINE AREA. A SITE INSTALLER SHOULD CONFIRM ALL MEASUREMENTS WITH THE FINISHED STRUCTURE.
5. PERMITER BLOCKING SHOWN MAY BE OMITTED DUE TO ADDITIONAL FLOOR JOISTS PER THE SET UP MANUAL ADDENDUM SU-ADD-177.0.



1. DESIGNED FOR \_\_\_\_\_ PSF ALLOWABLE SOIL IN ACCORDANCE WITH (PAGE 17 & 18) [3285.202]
2. FROST DEPTH IS \_\_\_\_\_ INCHES PER (FIGURE 5A) OR FROM LAHJ.
3. FROST PROTECTION WILL BE PROVIDED BY (Check one):  NA ;  PLACING FOOTERS BELOW GRADE ;  FROST PROTECTED DESIGN PAGE \_\_\_\_\_ ;  FROST FREE DESIGN PAGE \_\_\_\_\_ [3285.312(b)]
4. SPACE FRAME PIERS AT 2' FROM EACH END AND \_\_\_\_\_ FT. \_\_\_\_\_ INCHES ON CENTER BETWEEN.
5. LOAD AT EACH FRAME PIER WILL BE \_\_\_\_\_ LBS. PER (TABLE 6) without perimeter blocking OR (TABLE 7) with perimeter blocking AT SPACING ABOVE.
6. SINGLE OR DOUBLE (circle one) DRY OR MORTARED(circle one) STACK CONCRETE BLOCKS WILL BE USED FOR ALL FRAME PIERS WHICH HAS CAPACITY OF \_\_\_\_\_ LBS PER MAX. & PIER HEIGHT IS \_\_\_\_\_ INCHES OR LESS (TABLE 9) (PAGE 31) [3285.306]
7. FRAME PIER FOOTING AREA WILL BE \_\_\_\_\_ SQ. INCHES WHICH WILL BE \_\_\_\_\_ INCHES (SQUARE OR DIAMETER) (circle one) (TABLE 10)
8. FOOTERS WILL BE POURED/ PRECAST/ OTHER: \_\_\_\_\_ (circle one or fill in) WITH MINIMUM DEPTH OF \_\_\_\_\_ INCHES (TABLE 10A)
9. LOAD AT SIDEWALL OPENINGS IS \_\_\_\_\_ LBS. (TABLE 6d). FOOTING AREA WILL BE \_\_\_\_\_ SQ. INCHES WHICH WILL BE \_\_\_\_\_ INCHES (SQUARE OR DIAMETER) (circle one) (TABLE 10)
10. MATING WALL COLUMN PIERS: SPAN: \_\_\_\_\_ FT.; LOAD: \_\_\_\_\_ LBS.; FOOTER SIZE: \_\_\_\_\_ INCHES (SQUARE OR DIAMETER) (circle one); PIER CONF: \_\_\_\_\_ STACKED; (PER TABLE 5; TABLE 10; TABLE 9)

(Reference to Clayton Homes DAPIA approved Installation manual)  
 [Reference to Federal Statutes 24 CFR Part 3280, 3285 or 3286]

**FOUNDATION DESIGN INFO.**

1. Wind Speed: Wind Zone 1
2. Maximum Roof Load: 30psf
3. Seismic Design Category: C
4. Max Sidewall Overhang: 12"

**Perimeter blocking not Required**

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**CLEAR CHOICE COLLECTION**  
**FOUNDATION LAYOUT 20#, 30#**

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