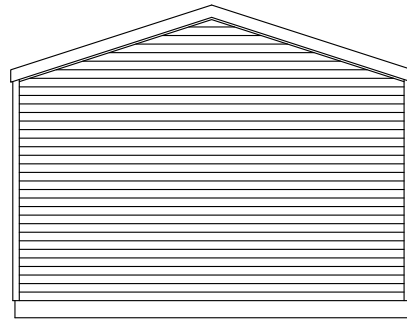
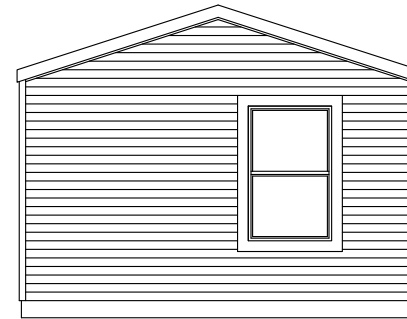


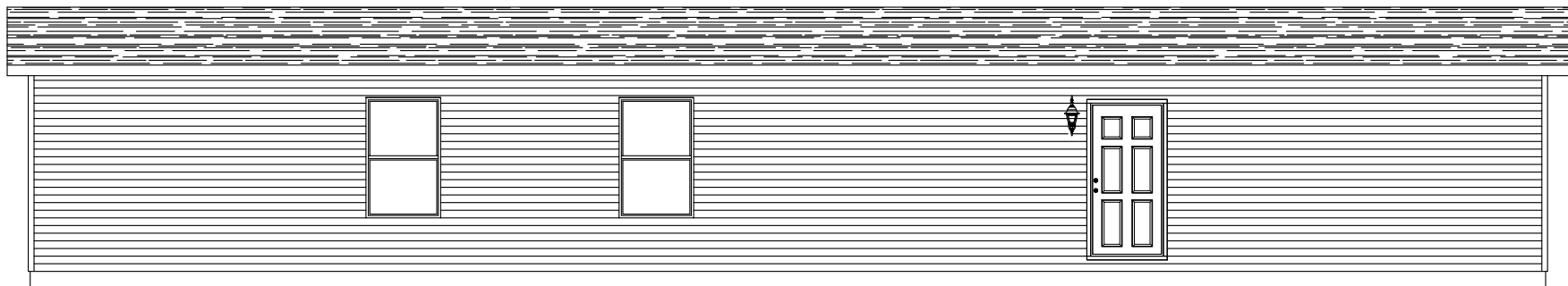
FRONT ELEVATION



LEFT ELEVATION



RIGHT ELEVATION



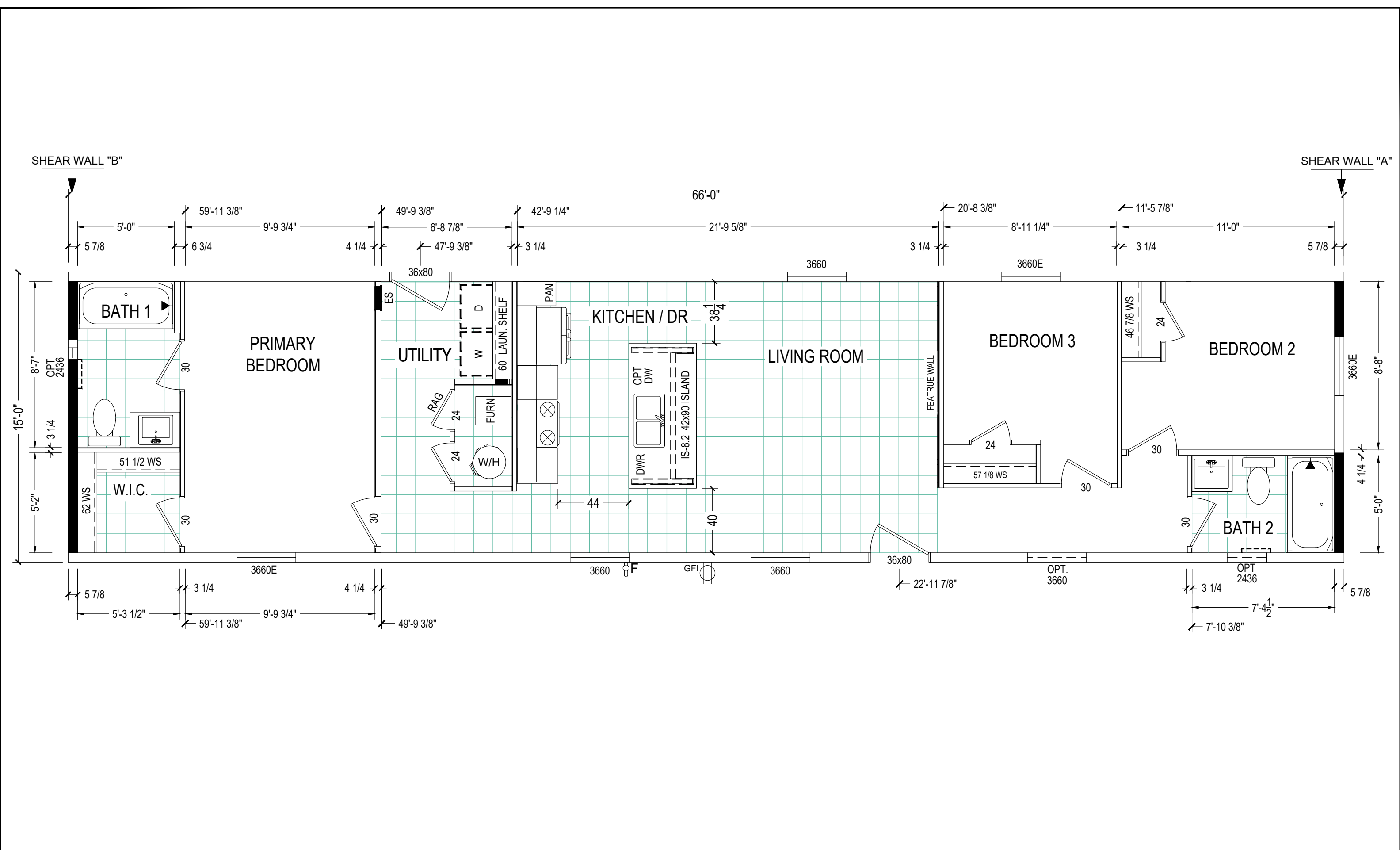
REAR ELEVATION

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PULSE COLLECTION  
 ELEVATIONS

REVISION BOX

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 2026 MODEL  
 6616-4791

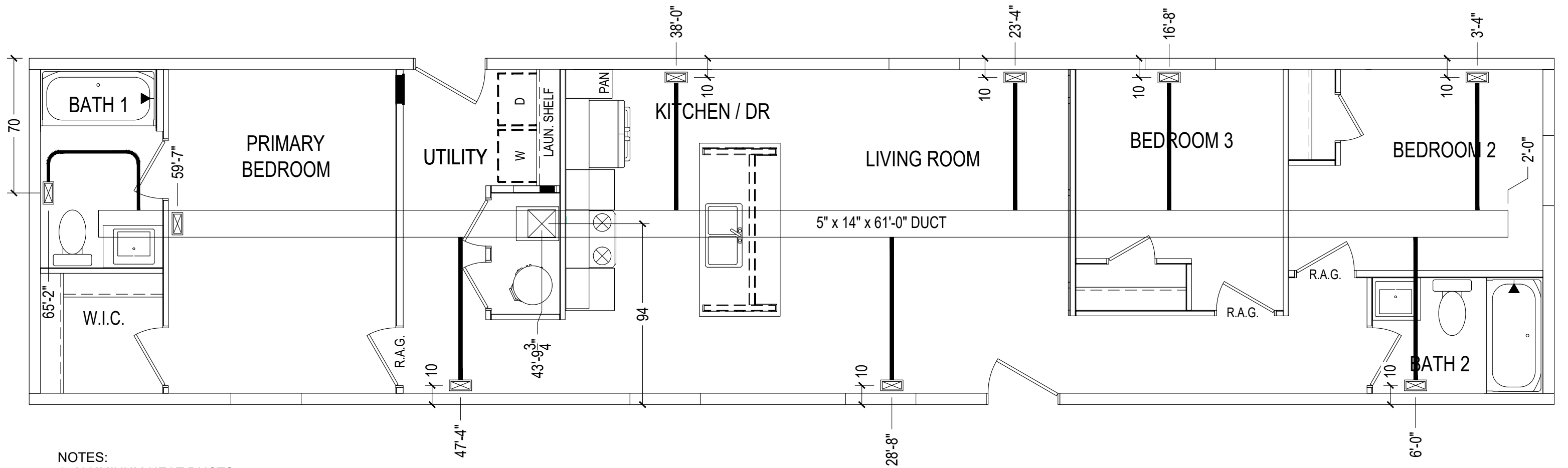


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**PULSE COLLECTION**  
**FLOOR PLAN**

10/3/25 UPDATE TO NEW HUD CODE BKR  
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- NOTES:  
 1. ALUMINUM HEAT DUCTS  
 2. 4X10 REGISTERS  
 3. INLINE REGISTERS STANDARD  
 4. 6" BRANCH DUCTS

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PULSE COLLECTION  
 HVAC LAYOUT


REVISION BOX

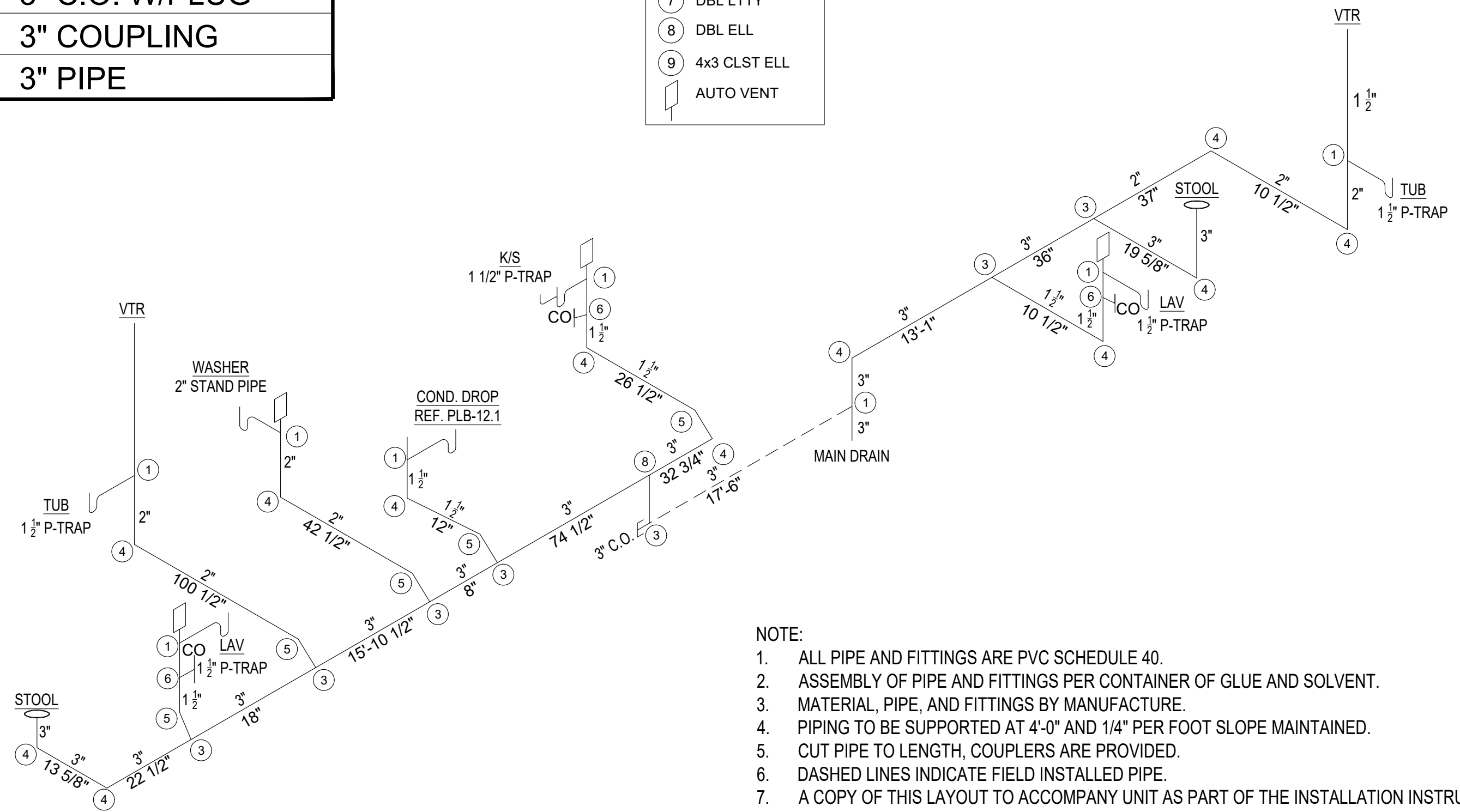
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# SHIP LOOSE

QUANTITY	DESCRIPTION
1	3" LTTY
1	3" SANTEE
1	3" C.O. W/PLUG
2	3" COUPLING
20'	3" PIPE

- ① SANTEE
- ② DBL SANTEE
- ③ LTTY
- ④ XLTL
- ⑤ 45° ELL
- ⑥ WYE
- ⑦ DBL LTTY
- ⑧ DBL ELL
- ⑨ 4x3 CLST ELL
-  AUTO VENT

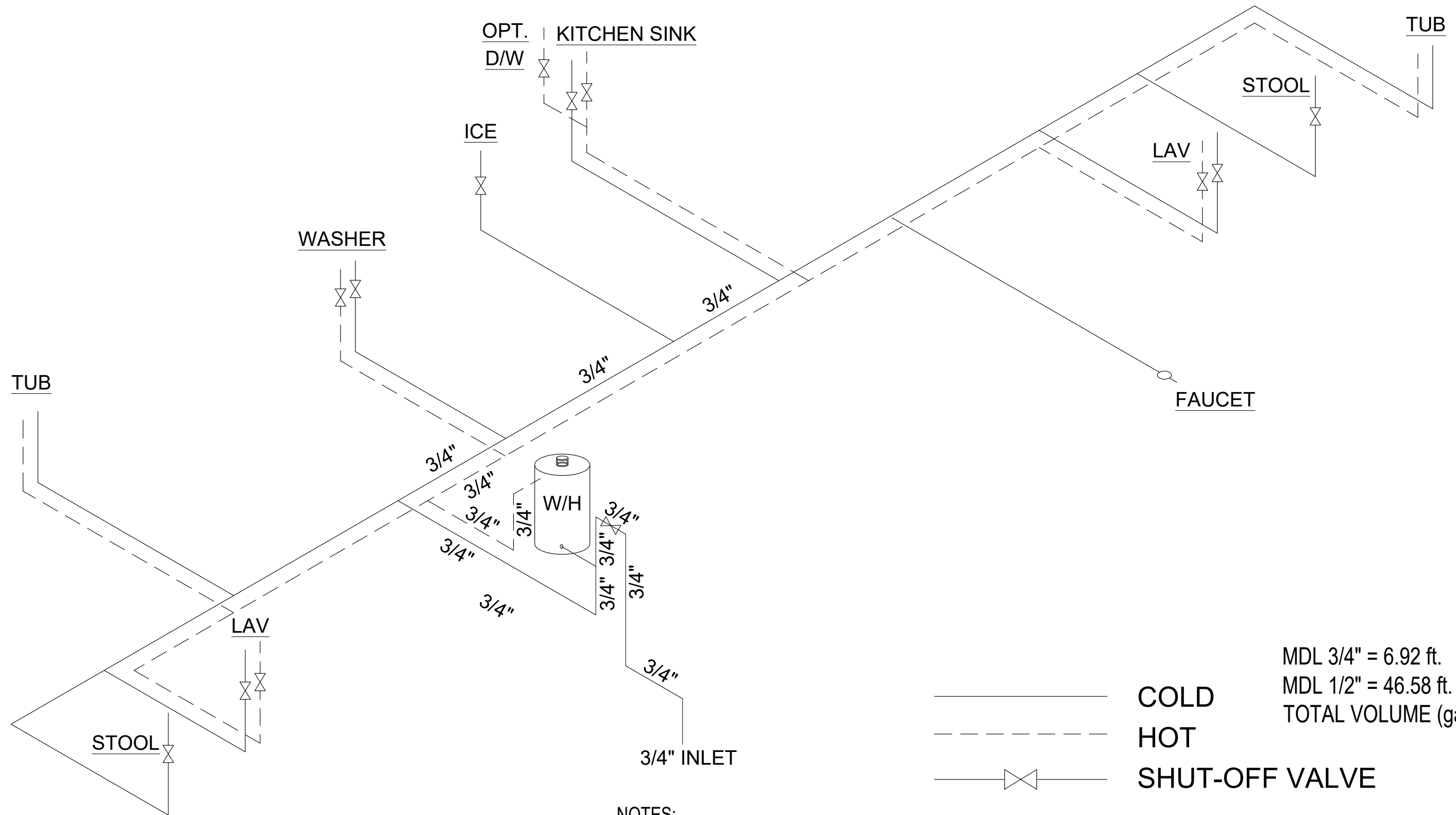


- NOTE:
- ALL PIPE AND FITTINGS ARE PVC SCHEDULE 40.
  - ASSEMBLY OF PIPE AND FITTINGS PER CONTAINER OF GLUE AND SOLVENT.
  - MATERIAL, PIPE, AND FITTINGS BY MANUFACTURE.
  - PIPING TO BE SUPPORTED AT 4'-0" AND 1/4" PER FOOT SLOPE MAINTAINED.
  - CUT PIPE TO LENGTH, COUPLERS ARE PROVIDED.
  - DASHED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

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**PULSE COLLECTION**  
**PLUMBING DWV LAYOUT**

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MDL 3/4" = 6.92 ft.  
 MDL 1/2" = 46.58 ft.  
 TOTAL VOLUME (gal) = 0.56

————— COLD  
 - - - - - HOT  
 ———— X ———— SHUT-OFF VALVE

**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.

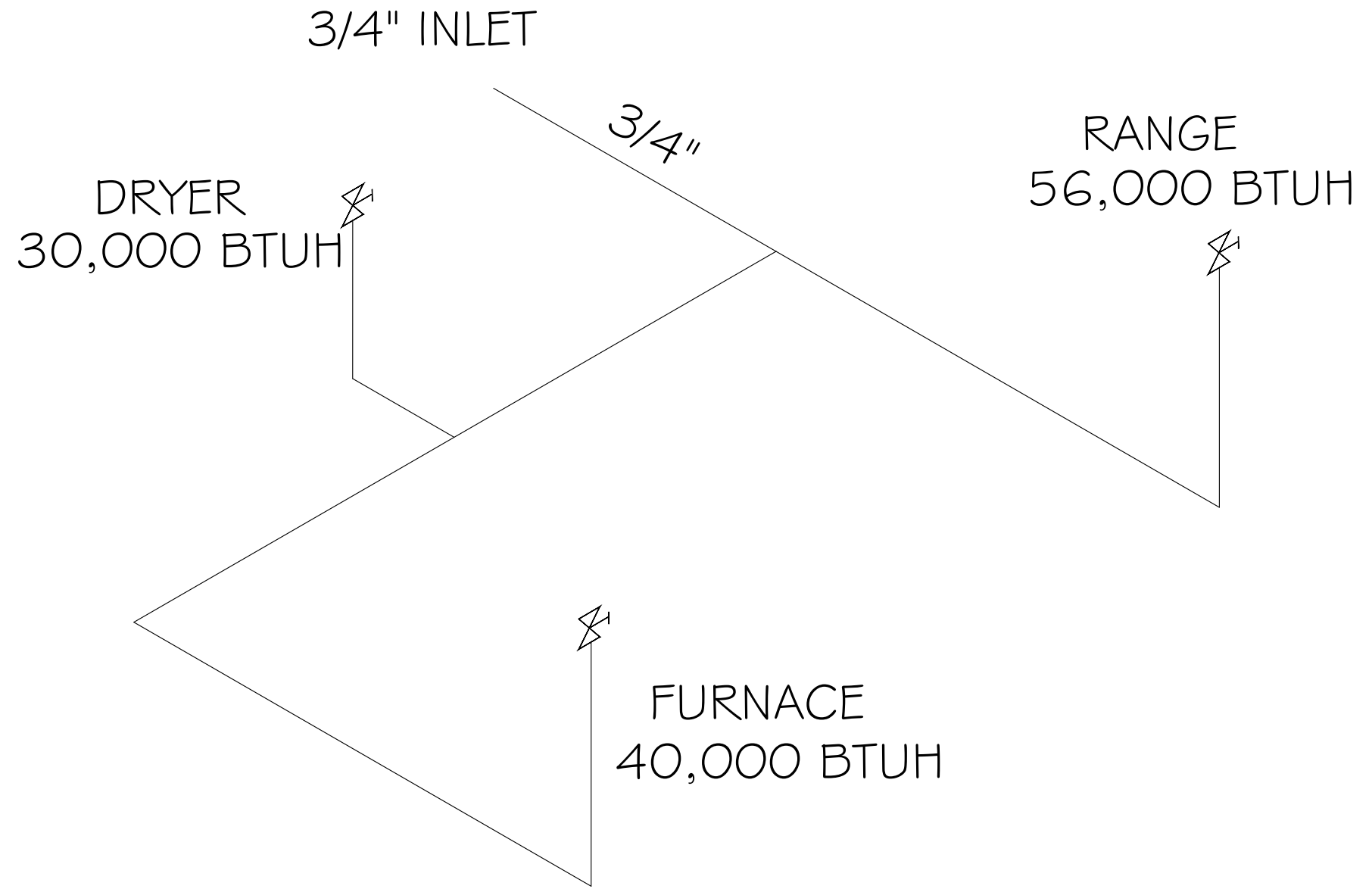
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**PULSE COLLECTION**  
**PLUMBING SUPPLY LAYOUT**

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NOTE:

- 1: ALL PIPE AND FITTINGS ARE B.I.
- 2: TOTAL DESIGN LENGTH IS 20 FEET.
- 3: TOTAL MAXIMUM DESIGN IS 126,000 BTUH.
- 4:  DENOTES SHUT OFF VALVE.
- 5: ALL PIPE 1/2" UNLESS OTHERWISE STATED.

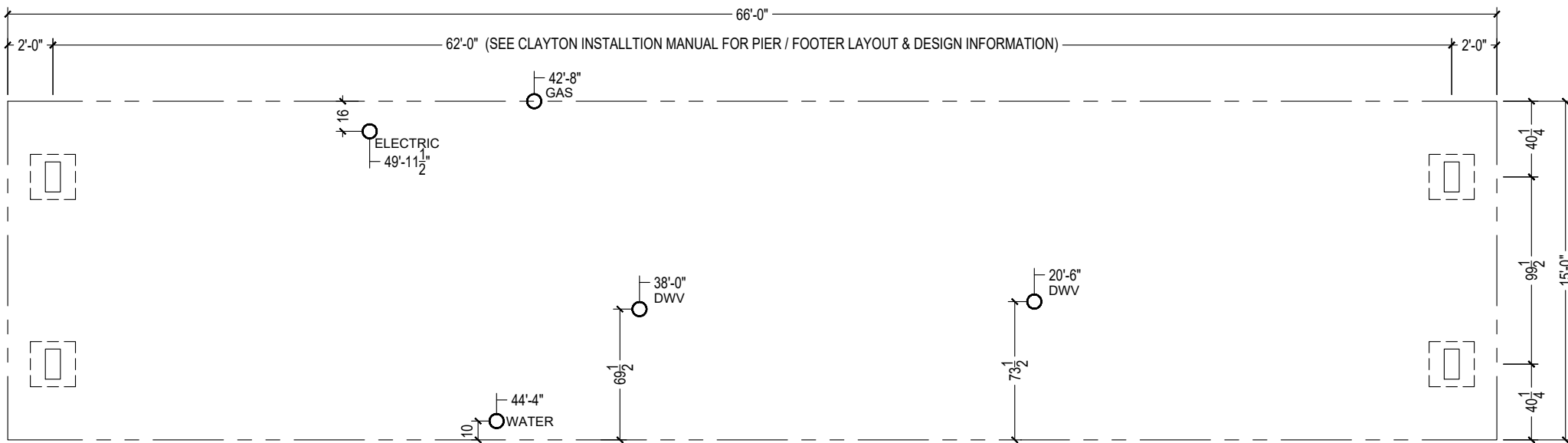


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**PULSE COLLECTION**  
**PLUMBING GAS LINE LAYOUT**

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**NOTE**

- DESIGNED FOR \_\_\_\_\_ PSF ALLOWABLE SOIL IN ACCORDANCE WITH (PAGE 17 & 18) [3285.202]
- FROST DEPTH IS \_\_\_\_\_ INCHES PER (FIGURE 5A) OR FROM LAHJ.
- FROST PROTECTION WILL BE PROVIDED BY (Check one):  NA ;  PLACING FOOTERS BELOW GRADE ;  FROST PROTECTED DESIGN PAGE \_\_\_\_\_ ;  FROST FREE DESIGN PAGE \_\_\_\_\_ [3285.312(b)]
- SPACE FRAME PIERS AT 2' FROM EACH END AND \_\_\_\_\_ FT. - \_\_\_\_\_ INCHES ON CENTER BETWEEN.
- LOAD AT EACH FRAME PIER WILL BE \_\_\_\_\_ LBS. PER (TABLE 6) without perimeter blocking OR (TABLE 7) with perimeter blocking AT SPACING ABOVE.
- 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]
- FRAME PIER FOOTING AREA WILL BE \_\_\_\_\_ SQ. INCHES WHICH WILL BE \_\_\_\_\_ INCHES (SQUARE OR DIAMETER) (circle one) (TABLE 10)
- FOOTERS WILL BE POURED/ PRECAST/ OTHER: \_\_\_\_\_ (circle one or fill in) WITH MINIMUM DEPTH OF \_\_\_\_\_ INCHES (TABLE 10A)
- 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)
- 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.**

- Wind Speed: Wind Zone 1
- Maximum Roof Load: 30psf
- Seismic Design Category: C
- Max Sidewall Overhang: 3"

**Perimeter blocking not Required**

**GENERAL NOTES**

- THIS PRINT IS PROVIDED TO SHOW THE REQUIRED PIER LOCATION THAT ARE NOT MODIFIED BY THE SITE SOIL CLASSIFICATIONS
- REFERENCE THE CLAYTON HOMES HUD INSTALLATION MANUAL FOR ALL LAYOUT AND DESIGN INFORMATION
- 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
- 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.
- PERMITER BLOCKING SHOWN MAY BE OMITTED DUE TO ADDITIONAL FLOOR JOISTS PER THE SET UP MANUAL ADDENDUM SU-ADD-177.0.

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**PULSE COLLECTION**  
**FOUNDATION LAYOUT 20#, 30#**

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