Reviewed for Code Compliance
Approved
Date: 05/24/16

TYPICAL LAYOUT SHOWN FOR GENERAL DETAIL ONLY. WATER LINES ON-SITE PER LOCAL CODES AND REQUIREMENTS.

NOTES:

Ⓐ= INLET WITH 1" CAP & CHAIN.
Ⓑ= 3/4 RELIEF DRAIN THRU FLOOR.

PIPE SUPPORT:

VERTICAL PIPING:
SUPPORTS AT 10' O.C. MAX. OR AT EACH STORY HEIGHT WITH MID-STORY GUIDE.
HORIZONTAL PIPING:
SUPPORTS AT 32" O.C. MAX. ENDS OF BRANCHES, AND AT CHANGES IN ELEVATION AND/OR DIRECTION.

LEGEND:

COLD LINE
HOT LINE
SHUT-OFF VALVE

NOTE

1. INLET WITH 1" CAP
2. WATER LINE SIZING SHALL BE DONE IN ACCORDANCE TO UPC TABLES 6-5 AND 6-6.
3. ALL WATER SUPPLY PIPING CONSTRUCTED OF PEX MATERIAL
4. WATER-HAMMER ARRESTORS INSTALLED WHERE EVER THERE IS A QUICK-CLOSING VALVE CONFORMING TO ASSE 1010 & MANUFACTURER'S INSTRUCTIONS.
5. SHUT-OFF VALVE IS REQUIRED AT EACH FIXTURE.
6. METAL PIPING SHALL BE INSTALLED FOR A MIN. DISTANCE OF 18" AT CONNECTION TO THE WATER HEATER PER UPC 604.11.2.

NOTES:

- SHOWER AND/OR TUB/SHOWER VALVES TO BE ANTI-SCALD (TEMP. SET 110 DEGREES MAXIMUM.)
- EXTERIOR WATER SPIGOT(S) TO BE FREEZELESS WITH VACUUM BREAK (INSTALLATION OF SPIGOT REQUIRES USE OF 3/4" LINE TO POINT OF SINGLE USER FIXTURE. LOCATION OF SPIGOT(S) WILL VARY PER PLAN).
- INSTALL DRAIN PAN UNDER WATER HEATER WHEN HOME IS CONSTRUCTED FOR THE STATE OF TENNESSEE.
- ALL BELOW FLOOR PLUMBING ILLUSTRATIONS ARE RECOMMENDATIONS ONLY. ON-SITE CONDITIONS AND/OR RESTRICTIONS MAY REQUIRE SOME MODIFICATIONS.
- WATER HEATER MAY BE SUPPLIED AND INSTALLED IN BASEMENT ON-SITE BY OTHERS.
- WATER SUPPLY SYSTEM PLUMBING TO BE CPVC OR PEX MATERIAL, OR EQUAL, APPROVED FOR FRESH WATER APPLICATIONS.
- ANY TRANSITIONS TO MATERIALS OTHER THAN THE SPECIFIED MATERIAL MUST INCORPORATE AN APPROVED FITTING FOR CONNECTION.
- ALL LINES ARE 1/2" UNLESS NOTED.

Builder: Pennwest Homes	Callout 2634	Revisions Date / Number		Scale N.T.S.	Date 03/03/2014	Cust: Stock	Model/Eng. No. HZ106-A1
Title: Typical Water Supply Lines				Drawn By RM	Reference NONE	Dir: Schiavi Home Builders / S/N:	Pg. WT