



#### PLUMBING KEY NOTES

1. EXTEND AND CONNECT NEW 1/2" SANITARY SERVICE TO EXISTING 1/2" LANDLORD PROVIDED SANITARY SERVICE. FIELD VERIFY EXISTING LOCATION, SIZE, FLOW DIRECTION, AND INST. TELEVISION OF CONNECTION POINT PRIOR TO RUSHING IN OF NEW SANITARY SERVICE. PROVIDE POC AT POINT OF CONNECTION TO EXISTING.
2. EXTEND AND CONNECT NEW 3/4" CW PIPING TO EXISTING 3/4" LANDLORD PROVIDED CW PIPING. FIELD VERIFY EXISTING LOCATION OF CW PIPING PRIOR TO RUSHING IN. PROVIDE SHUT-OFF VALVE AT POINT OF CONNECTION TO EXISTING.
3. EXTEND AND CONNECT NEW 1/2" VENT TO EXISTING LANDLORD PROVIDED VENT STUB. FIELD VERIFY EXISTING LOCATION AND SIZE OF VENT STUB PRIOR TO RUSHING IN OF NEW VENT SYSTEM.
4. PROVIDE 1/2" GAS/LESS OR EQUAL TRAP PRIMER WITH ACCESSIBLE SHUT-OFF VALVE.
5. PIPE DRIP PAN FULL SIZE TO A SAFE APPROVED LOCATION.
6. PIPE 3/4" FROM KITCHEN SINK TO DRAIN PAN.
7. PROVIDE THERMAL EXPANSION TANK EQUAL TO STATE MODEL. TANK ADJUST EXPANSION TANK. WE CHANGE TO MATCH INCOMING WATER PRESSURE. (FIELD VERIFY).

#### GENERAL NOTES:

- A. SPECIFICATIONS: REFER TO PLUMBING SPECIFICATIONS FOR FURTHER INFORMATION AND REQUIREMENTS FOR PLUMBING CONTRACTOR.
- B. CONTRACTORS AND SUB-CONTRACTORS SHALL CAREFULLY REVIEW THE CONSTRUCTION DOCUMENTS. INFORMATION REQUIRED FOR COMPLETING WORK IS EXPRESSED THROUGHOUT THE DOCUMENT SET AND CANNOT BE ACCURATELY OBTAINED WITHOUT REFERENCE TO THE COMPLETE DOCUMENT SET.
- C. COORDINATE WITH THE WORK OF OTHER SECTIONS. EQUIPMENT FURNISHED BY OTHERS. REQUIREMENTS OF THE OWNER, AND THE CONTRACTOR OF THE SERVICE CONTRACTOR OF THE PROJECT. PROVIDE THE FIELD, DESIGN, AND OFFICE, AS REQUIRED FOR FIELD INSTALLATION AND TRADE COORDINATION. NOTIFY ARCHITECT OF ANY DISCREPANCIES BEFORE STARTING WORK.
- D. DRAWINGS FOR PLUMBING WORK ARE DIAGRAMMATIC, SHOWING THE GENERAL LOCATION, TYPE, LAYOUT, AND EQUIPMENT. REQUIRED FOR THE WORKING SHALL NOT BE SCALE. FOR EXACT MEASUREMENTS REFER TO ARCHITECTURAL DRAWINGS FOR DIMENSIONS. REFER TO MANUFACTURER'S STANDARD INSTALLATION DRAWINGS FOR EQUIPMENT CONNECTIONS AND INSTALLATION REQUIREMENTS. TYPING PIPING, CONNECTIONS, FITTINGS, VALVES, OFFSETS, ELEVATION, MATERIALS, AND EQUIPMENT SHALL BE AS SHOWN AND AS NOTED. AS REQUIRED BY THE PROJECT SPECIFICATIONS.
- E. ALL WORK SHALL COMPLY WITH STATE AND LOCAL CODE REQUIREMENTS AS APPROVED AND AUDITED BY THE GOVERNING CITY. INCLUDING ALL REQUIREMENTS OF ANY PERMITS REQUIRED AT THE TIME OF THE DISPOSAL. PURCHASE ALL PERMITS ASSOCIATED WITH THE WORK. OBTAIN ALL INSPECTIONS AS REQUIRED BY CODE.
- F. PROVIDE BACKFLOW PREVENTER TO ALL TOILETS, 3/4" IN WATER LINE. PROVIDE PLUMBING MATERIALS AND/OR EQUIPMENT AS SHOWN ON PLANS AND ELSEWHERE AS REQUIRED BY LOCAL AUTHORITIES. USE DEVICES OF APPROVED TYPE AND MANUFACTURE. HYDRO-PNEUMATIC TANKS, PRESSURE VESSELS, TANKS, CHECK, AND REDUCED PRESSURE.
- G. WATER PRESSURE: PLUMBING CONTRACTOR SHALL VERIFY WATER PRESSURE PRIOR TO CONSTRUCTION. IF PRESSURE AT THE SERVICE POINT IS LESS THAN 40 PSI, PROVIDE BACKFLOW PREVENTER AS SHOWN. BACKFLOW PREVENTER SHALL EXCEED 40 PSI. IF PRESSURE IS LESS THAN 40 PSI, PROVIDE BACKFLOW PREVENTER AS SHOWN. IF PRESSURE IS IN EXCESS OF 40 PSI, PROVIDE BACKFLOW PREVENTER AS SHOWN. IF PRESSURE IS IN EXCESS OF 40 PSI, PROVIDE BACKFLOW PREVENTER AS SHOWN.
- H. WATER HAMMER ARRESTOR SHALL BE INSTALLED THROUGHOUT PLUMBING WATER SYSTEMS AS REQUIRED.

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