



**GENERAL NOTES:**

- A. ALL PIPING IS ABOVE THE CEILING UNLESS OTHERWISE INDICATED.
- B. ALL PIPING SHALL BE INSTALLED CONCEALED UNLESS OTHERWISE INDICATED.
- C. COORDINATE ALL WORK WITH OTHER TRADES PRIOR TO BEGINNING WORK.
- D. ALL SANITARY PIPING SHALL SLOPE AT MINIMUM 1%.
- E. ALL STORM PIPING SHALL SLOPE AT MINIMUM 2% UNLESS OTHERWISE NOTED.
- F. PROVIDE LINK SEAL SEALING SLEEVES AT ALL LOCATIONS WHERE PIPING PENETRATES EXTERIOR WALLS AND FLOOR SLABS ON GRADE.

**DRAWING NOTES:**

- 1 2" 140° HOT WATER UP FROM BELOW.
- 2 3/4" 140° HOT WATER RETURN UP FROM BELOW.
- 3 3" DOMESTIC COLD WATER UP FROM BELOW.
- 4 3" 130° HOT WATER UP FROM BELOW.
- 5 3/4" 120° HOT WATER RETURN UP FROM BELOW.
- 6 1/2" CW AND 1/2" HW DOWN TO MOP SINK.
- 7 1-1/4" HW AND 1-1/4" CW INTO CHASE. ROUTE 3/4" CW AND 3/4" HW INTO 1ST FL UNITS AND UP TO 2ND FL UNITS. SEE ENLARGED PLANS FOR CONTINUATION.
- 8 3/4" CW AND 3/4" HW UP TO 2ND FL UNIT. SEE ENLARGED PLANS FOR CONTINUATION.
- 9 1/2" CW AND 1/2" HW UP TO MOP SINK.
- 10 1/2" CW AND 1/2" HW UP TO TUB.
- 11 1/2" CW AND 1/2" HW DOWN TO SINK.
- 12 1/2" CW DOWN TO TOILET.
- 13 1/2" CW DOWN TO HOSE BIBB.
- 14 1/2" CW UP AND DOWN TO TOILET.
- 15 1/2" CW AND 1/2" HW UP AND DOWN TO SINK.
- 16 1/2" CW UP TO TOILET.
- 17 1/2" CW AND 1/2" HW UP TO SINK.
- 18 3/4" CW AND 3/4" HW DOWN TO WASHING MACHINE BOX.
- 19 NOT USED.
- 20 1/2" CW AND 1/2" HW UP AND DOWN TO WASHING MACHINE BOX. SEE DETAIL 3/P602.
- 21 1" HW AND 1" CW INTO CHASE. ROUTE 3/4" CW AND 3/4" HW INTO 1ST FL UNITS AND UP TO 2ND FL UNITS. SEE ENLARGED PLANS FOR CONTINUATION.
- 22 1/2" CW AND 1/2" HW UP TO SHOWER.
- 23 1/2" CW AND 1/2" HW UP AND DOWN TO SHOWER.
- 24 THERMOSTATIC BALANCE VALVE, SET TO 120°F.
- 25 UNDERGROUND GAS SERVICE AND METER PROVIDED BY UTILITY COMPANY TO PROVIDE 6,812 CFH AT 11" W.C. PRESSURE. P.C. TO PROVIDE REGULATOR IF SERVICE PRESSURE IS ABOVE 11" W.C.
- 26 ROUTE PIPING UP EXTERIOR WALL PENETRATE WALL BELOW SECOND FLOOR FLOOR JOISTS. SEAL PENETRATION WEATHERTIGHT.
- 27 1-1/4" GAS DROP DOWN TO BASEMENT FOR WATER HEATERS.
- 28 3" GAS RISE UP TO HVAC EQUIPMENT ON LOW ROOF.
- 29 1" GAS DROP DOWN TO RANGE. PROVIDE 1" DORMONT MOVEABLE FOODSERVICE GAS CONNECTOR WITH SWIVEL ENDS.
- 30 2" GAS DROP DOWN TO BASEMENT FOR BOILERS.
- 31 3/4" GAS DROP DOWN TO DRYER, SEE DETAIL 4/P602.
- 32 PROVIDE 3/4" TEE, 3/4" GAS DROP DOWN TO DRYER, 3/4" GAS RISER UP TO DRYER, SEE DETAIL 4/P602.
- 33 LAUNDRY THERMOSTATIC BALANCE VALVE, SET TO 135°F.
- 34 3" GAS TO GENERATOR, PROVIDE ISOLATION VALVE AND SIGNAGE ON EXTERIOR WALL INDICATING GENERATOR GAS VALVE.

1 FIRST FLOOR PLAN  
 P202 SCALE: 1/8"=1'-0"



DATE: 9/18/2020  
 REVISION:  
 PROJECT NO: 202095  
 DESIGNED BY: MUC  
 DRAWN BY: MUC  
 CHECKED BY: RSA  
 SCALE: AS NOTED  
 NOTES:

**FIRST FLOOR DOMESTIC WATER AND NATURAL GAS PLAN**

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SET NO  
**P202**