



GENERAL NOTES:

1. ALL WATER PIPING SHALL BE INSTALLED ON THE INTERIOR SIDE OF THE BUILDING.
2. THE CUTTING, NOTCHING AND BORING OF HOLES IN FLOOR JOIST AND WALL STUDS SHALL BE IN ACCORDANCE WITH THE LATEST APPROVED EDITION OF THE INTERNATIONAL BUILDING CODE.
3. CONTRACTOR SHALL BE RESPONSIBLE FOR THE COORDINATION OF ALL PLUMBING ROUGH-IN LOCATIONS. REFER TO ARCHITECTURAL DRAWINGS FOR FIXTURES AND EQUIPMENT LOCATIONS.
4. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL CUTTING AND DRAWINGS AS REQUIRED TO ACCOMMODATE HIS WORK.
5. ALL SANITARY DRAINAGE PIPING SHALL BE SLOPED AT 1/4" PER FOOT.
6. PLUMBING CONTRACTOR SHALL COORDINATE ROUTING OF PIPING WITH ALL OTHER TRADES PRIOR TO COMMENCING WORK.
7. ALL PLUMBING FIXTURES SHALL BE WATER CONSERVATION TYPE AS MANDATED BY LOCAL BUILDING DEPARTMENT.
8. ALL WATER CLOSETS DESIGNATED AS ACCESSIBLE SHALL BE INSTALLED SUCH THAT THE ACTUATOR IS OPERABLE FROM THE WIDE SIDE OF THE WATER CLOSET.
9. PRIOR TO INSTALLATION OF SEWER AND WATER PIPING BELOW GRADE COORDINATE EXACT LOCATIONS AND DEPTHS OF BURIAL WITH CIVIL AND FOUNDATION DRAWINGS AND CORRESPONDING ENGINEERS.
10. REFER TO THE PLUMBING DETAILS THAT APPLY TO THE WORK ON THIS DRAWING. THESE DETAILS PROVIDE GUIDANCE AS TO INSTALLATION INTENT AND DO NOT NECESSARILY SHOW ALL COMPONENTS REQUIRED.
11. ITEM NUMBERS, REFER TO KITCHEN DRAWINGS.

SHEET NOTES:

- REFER TO CIVIL FOR CONTINUATION.
- 1. PROVIDE SHUT-OFF VALVE WITH YARD BOX.
 - 2. PROVIDE 1/2" TRAP PRIMER, RUN 1/2" COLD WATER WITH SHUT-OFF VALVE FROM NEAREST COLD WATER MAIN TO TRAP PRIMER IN WALL. PROVIDE ACCESS PANEL AS REQUIRED.
 - 3. 2" COLD WATER HEADER DOWN. EXTEND 1" COLD WATER TO WC-1 / WC-2, AND 3/4" COLD WATER TO WL-1 / WL-2.
 - 4. 2" WATER HEADER DOWN. EXTEND 1" COLD WATER TO WC-1 / WC-2.
 - 5. 3/4" COLD AND HOT WATER DOWN. EXTEND 1/2" COLD AND HOT WATER TO EACH WL.
 - 6. 1/2" COLD AND HOT WATER DOWN TO MIXER-DUMP STATION. (ITEM 98)
 - 7. 1/2" COLD AND HOT WATER DOWN TO FAUCET. (ITEM 99)
 - 8. 1/2" COLD, HOT, AND HOT WATER RETURN UP TO HAND SINK. (ITEM 110)
 - 9. 1/2" COLD WATER DOWN TO ICE TEA DISPENSER. (ITEM 92)
 - 10. 1/2" COLD WATER DOWN TO COFFEE MAKER. (ITEM 92)
 - 11. 1/2" COLD AND HOT WATER DOWN TO HAND SINK. (ITEM 93)
 - 12. 1/2" COLD WATER DOWN TO SLUSHI MACHINE. (ITEM 94)
 - 13. 1/2" COLD WATER DOWN TO HOT COCO DISPENSER. (ITEM 94)
 - 14. 1/2" COLD WATER DOWN TO STEAM TABLE. (ITEM 95)
 - 15. 1/2" COLD AND HOT WATER DOWN TO PREP SINK FAUCET. (ITEM 96)
 - 16. 1/2" COLD AND HOT WATER DOWN TO POT RACK. (ITEM 96)
 - 17. 1/2" COLD WATER DOWN TO ICE MACHINE. (ITEM 97)
 - 18. 1/2" COLD AND HOT WATER DOWN TO HAND SINK. (ITEM 98)
 - 19. 1/2" COLD WATER DOWN TO FILTER / CO2. (ITEM 98)
 - 20. LINE SIZE BALANCING VALVE.
 - 21. ROUTE GAS PIPING TO KITCHEN EQUIPMENT FROM GAS METER AND UP IN WALL TO CEILING SPACE. PROVIDE MAIN SHUT-OFF VALVE AFTER METER.
 - 22. 3/4" GAS DOWN TO PIZZA TOASTER (400 MBH) (ITEM 90).
 - 23. 3/4" GAS DOWN TO DOUBLE CONVECTION OVEN (100 MBH) (ITEM 93).
 - 24. 3/4" GAS DOWN TO STEAM TABLE (200 MBH) (ITEM 95).
 - 25. 3/4" GAS DOWN TO BROILER (450 MBH) (ITEM 98).
 - 26. 1 1/4" GAS DOWN TO RANGE (1800 MBH) (ITEM 99).
 - 27. 1" GAS DOWN TO FRYERS (800 MBH) (ITEM 92) (TWO LOCATIONS)
 - 28. 3/4" CU / HW DOWN IN WALL, ROUTE 1/2" CU / HW TO SS-1 FAUCET.
 - 29. 1/2" CU UP TO HALL WATER INLET CONNECTION.
 - 30. UNDERGROUND GAS SUPPLY MAIN UP TO GAS METER FURNISHED AND INSTALLED BY SOUTHWEST GAS CORP.
 - 31. GAS METER AND PRESSURE REGULATOR WITH ASSOCIATED PIPING, VALVES AND FITTINGS FURNISHED AND INSTALLED BY SOUTHWEST GAS CORPORATION.
 - 32. LINE SIZE EMERGENCY GAS SOLENOID VALVE WIRED TO HOOD SUPPRESSION SYSTEMS TO SHUT-OFF VALVE UPON ACTIVATION OF ALARM.
 - 33. NOT USED.
 - 34. COLD WATER, HOT WATER AND HOT WATER RETURN DOWN IN WALL TO BELOW FLOOR.
 - 35. ROUTE 1/2" CU UNDERGROUND UP INTO DE-1 PEDESTAL CU CONNECTION.
 - 36. IN-GROUND VALVE BOX, WITH 1/2" SHUT-OFF (BALL) VALVE.
 - 37. ROUTE 3/4" CU UNDERGROUND.
 - 38. 3/4" CU DOWN TO BELOW GROUND.
 - 39. PROVIDE VALVED AND CAPPED STUB CONNECTIONS FOR FUTURE BOOSTER PUMP.
 - 40. 1/2" COLD WATER DOWN TO TEA BREWER. (ITEM 92)
 - 41. 1/2" COLD WATER DOWN TO COFFEE BREWER. (ITEM 92)
 - 42. GAS DOWN WITH SHUT-OFF VALVE. EXTEND WITH CCST LINE SIZE TUBING TO WL-1 GAS INLET.

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JAN 31 2010

RECORD DRAWINGS
 01-31-2010

OWNER: CITY OF LAS VEGAS
 DEPARTMENT OF PUBLIC WORKS
 ARCHITECTURAL SERVICES

DATE	JANUARY 31, 2010
SCALE	AS NOTED
ISSUE NO.	070354
DATE	650.22-18
SHEET NO.	

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