



ITEM	DESCRIPTION	SOIL OR WASTE	VENT	COLD WATER	HOT WATER	DESCRIPTION (AMERICAN STANDARD FIXTURE EXCEPT AS NOTED)	NOTES
WC	WATER CLOSET	4"	4"	1"	—	KOHLER K-4366 WITH 2IN Z-600XL SUPPLY FITTING AND BRONZE 52766 ELONGATED WHITE SEAT WITH BOLT CAPS	1 4 2
URN	URINAL	1 1/2"	1 1/2"	1"	—	KOHLER K-5016-T WITH 2IN Z-6003XL SUPPLY FITTING. PROVIDE Z-1254 URINAL-CARRIER WITH BRASS FLANGE	1 4 2
LAV	LAVATORY	1 1/2"	1 1/2"	1/2"	—	AMERICAN STANDARD AQUALYN DROP-IN SINK. 0475-0471 WITH BRADLEY AERADA 1200 SERIES	2 4 3
FD	FLOOR DRAIN	3"	2"	—	—	COATED CAST IRON WITH ADJUSTABLE NICKEL BRONZE GRATE. TRAP PRIMER CONNECTION AND DEEP SEAL TRAP. EQUAL TO JAY R. SMITH 2010-B-P	2
WCO	WALL CLEAN-OUT	—	—	—	—	WACO 4W-483-46, WITH BRASS FLUG AND ROUND STAINLESS STEEL SECURED ACCESS COVER	2
EF	CEILING EXHAUST FAN	—	—	—	—	EXHAUST FAN WITH GILL AND BACKRAFT DAMPER. GREENHECK SP-A200. 10" UP TO GREENHECK MDL RCC-1 CARB CAP MOTOR ON ROOF.	2
EHD	ELECTRIC HAND DRYER	—	—	—	—	ELECTRIC HAND DRYER. MORID DRYER. MODEL DA52-973 OR EQUAL	2

**PLUMBING NOTES**

1. PROVIDE ALL LABOR, MATERIAL, AND EQUIPMENT FOR A COMPLETE OPERATING SYSTEM. THE SYSTEM SHALL INCLUDE COLD WATER PIPING, SEWER AND VENT PIPING, INSULATION, HANGERS, VALVES, SUPPORTS WITHOUT ANY RESTRICTIONS TO COLUMN, GUT AND PATCH AS REQUIRED TO INSTALL PIPES.
2. ALL WORK AND MATERIAL SHALL CONFORM STRICTLY TO THE LATEST LOCAL, CITY, PARISH, STATE AND NATIONAL GOVERNING CODES.
3. CONTRACTOR SHALL VERIFY ALL NECESSARY FEES FOR THE UTILITIES CONNECTIONS.
4. CONTRACTOR IS RESPONSIBLE TO VERIFY THE EXISTING INVERTS AND SET NEW INVERTS OF SEWERAGE AND DRAINAGE PIPES.
5. SEWERAGE LINES 3-INCH AND SMALLER SHALL BE SLOPED 1/4" PER FOOT AND LINE 4-INCH AND LARGER SHALL BE 1/8" PER FOOT.
6. TEST ALL PIPING AT REQUIRED PRESSURE.
7. ALL PIPING SHALL BE CLOSELY COORDINATED WITH STRUCTURAL SYSTEM, MECHANICAL SYSTEM AND ELECTRICAL TO INSURE NO TRADES WILL CONFLICT WITH EACH OTHER.
8. DO NOT SEALATE DRAINAGE SEALS, REGISTERED DRAINAGE FOR EXACT LOCATIONS OF DOORS, WINDOWS, WALLS, FIXTURES, ETC.
9. ALL WATER PIPING AND FITTINGS UNDER SLAB SHALL BE ASTM B302 COPPER WATER TUBE, TYPE K SOFT ANNEALED. NO JOINTS SHALL BE ALLOWED UNDER THE SLAB.
10. DOMESTIC HOT AND COLD WATER PIPING AND FITTINGS UNDER SLAB SHALL BE ASTM B302 COPPER WATER TUBE, TYPE K SOFT ANNEALED. NO JOINTS SHALL BE ALLOWED UNDER THE SLAB.
11. DOMESTIC WATER PIPING AND FITTINGS ABOVE THE SLAB SHALL BE ASTM B302 COPPER WATER TUBE, TYPE L HARD DRAWN WITH COPPER PRESSURE TIE FITTINGS, ANSI B16.22. THE JOINTS SHALL BE SOLDERED TYING USING ASTM B32 ALLOY GRADE 85A (95-5) SOLDER WITH BELL AND SPIGOT ENDS AND ONE FIBER NEOPRENE INSERT TYPE GASKET. USE PVC SCHEDULE 40 OR ABS DWP PIPES AND FITTINGS WITH BELL AND SPIGOT ENDS.
12. SOIL, WASTE, VENT PIPING AND FITTINGS ABOVE THE SLAB SHALL BE SERVICE WEIGHT CAST IRON PIPE WITH BELL AND SPIGOT ENDS.
13. ALL WATER PIPING AND FITTINGS ABOVE THE FLOOR SHALL BE INSULATED WITH 1/2" THICK FIBERGLASS INSULATION AND JACKET.
14. ALL ELECTRICAL, MECHANICAL AND PLUMBING PENETRATING FIRE PARTITIONS SHALL BE FIRE CALKED (PENETRATIONS THROUGH RATED CONSTRUCTION SHALL BE SEALED WITH A MATERIAL CAPABLE OF PREVENTING THE PASSAGE OF FLAMES AND HOT GASES WHEN TESTED IN ACCORDANCE WITH ASTM-E814.)
15. ALL PLUMBING LINES SHOWN ARE DIAGRAMATIC.

**DAMMON ENGINEERING, INC.**  
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#	DESCRIPTION	DATE
1	APPENDUM 1	8-11-2014

**AS-BUILTS**

2602 2nd STREET  
SLIDELL, LOUISIANA, 70458

JOB No: 2110 DATE: 4/2/2014  
DRAWN BY: CKD CHECKED BY: CKD

SHEET TITLE: PLUMBING PLAN  
DRAWING NUMBER:  
SHEET No: P1  
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