

MISCELLANEOUS PLUMBING SYSTEM NOTES

- All plumbing will be installed in accordance with state and local codes.
- Waste and vent piping to be PVC. Cold and hot water piping mains shall be CPVC tubing. Water piping in guest rooms to be PEX tubing. Cold and hot water mains to be insulated with 1/2" armaflex insulation.
- All piping to be run concealed in finished spaces wherever possible.
- Drainage piping to be run with a pitch of 1/8" per foot minimum. Water piping to run level or plumb. All piping shall be run with adequate hangers to prevent any undue movement of piping.
- Refer to structural, heating, sprinkler, etc. plans associated with this project prior to installation of piping to determine exact locations of main runs.
- Refer to architectural plans for mounting details on fixtures and countertop heights.
- All piping is shown diagrammatically. Actual location of piping shall be determined in the field and is to be coordinated with other trades as necessary.
- It is not the intention of these drawings to show every fitting, hanger, valve, device, etc. All such items shall be installed as necessary to provide a complete operational plumbing system in accordance with normal trade practice.
- Shower bases and walls to be provided by others.
- All floor drains to be equipped with trap primers.
- Elevator sump pump to be oil sensor style with discharge pumped to 3" indirect waste hub located in sprinkler room.
- Provide water sub meters at kitchen cold and hot water supply lines as necessary to separately meter water usage to hotel and restaurant.
- Plumbing risers shown on these plans may have to be relocated as necessary to conform with structural conditions of the building.
- Before beginning underground drainage work, video camera existing underground piping to verify location, depth, and condition.

| LEGEND | | |
|--------|----------------------------|-------------|
| — | SANITARY PIPE | • PIPE-UP |
| - - - | VENT PIPE | • PIPE-DOWN |
| — | COLD WATER | — |
| — | HOT WATER | — |
| — | HOT WATER RECIRC. | — |
| • | PIPE-UP | • |
| • | PIPE-DOWN | • |
| — | CLEAN OUT | — |
| — | FLOOR DRAIN WITH TRAP (FD) | — |
| ○ | FLOOR CLEAN OUT (FCO) | — |
| ⊗ | HOSE BIBB | ⊗ |
| ⊗ | VALVE | ⊗ |
| ⊗ | CW COLD WATER | ⊗ |
| ⊗ | HW HOT WATER | ⊗ |
| ⊗ | HWR HOT WATER RECIRC. | ⊗ |

PLUMBING FIXTURE SCHEDULE

| ITEM | FIXTURE | WASTE | VENT | C.W. | H.W. |
|------|------------------------|--------|--------|------|------|
| P-1 | TANK TYPE TOILET | 3" | 2" | 1/2" | - |
| P-1A | ADA TANK TYPE TOILET | 3" | 2" | 1/2" | - |
| P-2 | LAVATORY | 1-1/2" | 1-1/2" | 3/4" | - |
| P-2A | ADA LAVATORY | 1-1/2" | 1-1/2" | 1/2" | 1/2" |
| P-2B | ADA WALL HUNG LAVATORY | 1-1/2" | 1-1/2" | 1/2" | 1/2" |
| P-3 | SHOWER | 2" | 1-1/2" | 1/2" | 1/2" |
| P-3A | ADA SHOWER | 2" | 1-1/2" | 1/2" | 1/2" |
| P-4 | BATHTUB | 1-1/2" | 1-1/2" | 1/2" | 1/2" |
| P-4A | ADA BATHTUB | 1-1/2" | 1-1/2" | 1/2" | 1/2" |
| P-5 | GUEST SINK | 1-1/2" | 1-1/2" | 1/2" | 1/2" |
| P-6 | CLOTHES WASHER | 2" | 1-1/2" | 1/2" | 1/2" |
| FD-1 | FLOOR DRAIN | 2" | 1-1/2" | - | - |
| FPHB | FROST PROOF HOSE BIBB | - | - | 1/2" | - |
| EP | ELEVATOR SUMP PUMP | - | - | - | - |

CONSULTANTS:

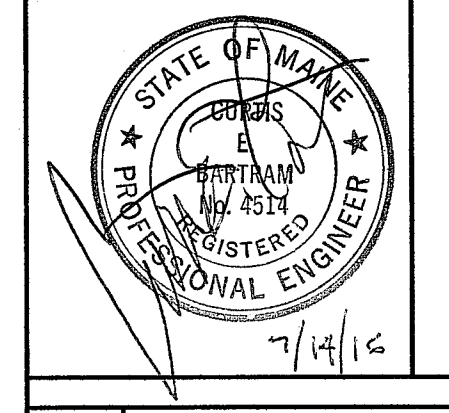
NOTES:

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PROJECT NO:
 CAD DWG FILE: SOUTHERN ME PLUMBING-THE FRANCIS INLDWG
 DRAWN BY: DAK
 CHK'D BY: FAM
 SCALE: 1/4" = 1'-0"

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SHEET TITLE
SECOND FLOOR PLUMBING PLAN

P-3
 SHEET 3 OF 4