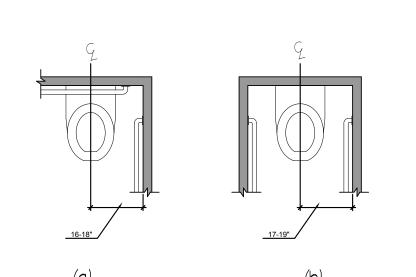
Required Minimum Dims. As Per ANSI 117.1-2009: Other fixtures not allowed in this area

Figure 604.3.1 Size of Clearance at Water Closets

60 min





wheelchair accessible

water closets

604.1 General. Accessible water closets and toilet compartments shall comply with Section 604. Compartments containing more than one plumbing fixture shall comply with Section 603. Wheelchair accessible compartments shall comply with Section 604.9.

Figure 604.5.1

Side Wall Grab Bar

at Water Closets

Figure 604.5.2

Rear Wall Grab Bar

at Water Closets

604.2 Location. The water closet shall be located with a wall or partition to the rear and to one side. The centerline of the water closet shall be 16 inches (405 mm) minimum and 18 inches (455 mm) maximum from the side wall or partition. Water closets located in ambulatory accessible compartments specified in Section 604.10 shall have the centerline of the water closet 17 inches (430 mm) minimum and 19 inches (485 mm) maximum from the side wall or partition

604.3.1 Clearance width. Clearance around a water closet shall be 60 inches (1525 mm) minimum in width, measured perpendicular from the sidewall.

ambulatory accessible

water closets

604.3.2 Clearance Depth. Clearance around the water closet shall be 56 inches (1420 mm) minimum in depth, measured perpendicular from the rear wall. 604.3.3 Clearance Overlap. The required clearance around the water closet shall be permitted to overlap the water closet, associated grab bars, paper dispensers, sanitary napkin receptacles, coat hooks, shelves, accessible routes, clear floor space at other fixtures and the turning space. No other fixtures or obstructions shall be within the required water closet clearance.

604.4 Height. The height of water closet seats shall be 17 inches (430 mm) minimum and 19 inches (405 mm) maximum above the floor, measured to the top of the seat. Seats shall not be sprung to return to a lifted position. EXCEPTION: A water closet in a toilet room for a single occupant, accessed only through a private office and not for common use or public use, shall not be required to comply with Section 604.4.

604.5 Grab Bars. Grab bars for water closets shall comply with Section 609 and shall be provided in accordance with Sections 604.5.1 and 604.5.2. Grab bars shall be provided on the rear wall and on the side wall closest to the water closet.

1. Grab bars are not required to be installed in a toilet room for a single occupant, accessed only through a private office and not for common use or public use, provided reinforcement Chapter 6. Plumbing Elements and Facilities has been installed in walls and located so as to permit the installation of grab bars complying with Section 604.5.

2. In detention or correction facilities, grab bars are not required to be installed in housing or holding cells or rooms that are specially designed without protrusions for purposes of suicide prevention. 604.5.1 Fixed Side Wall Grab Bars. Fixed side-wall grab bars shall be 42 inches (1065 mm) minimum in length, located 12 inches (305 mm) maximum from the rear wall and extending 54 inches (1370 mm) minimum from the rear wall. In addition, a vertical grab bar

EXCEPTION: The vertical grab bar at water closets primarily for children's use shall comply with Section 609.4.2. 604.5.2 Rear Wall Grab Bars. The rear wall grab bar shall be 36 inches (915 mm) minimum in length, and extend from the centerline of the water closet 12 inches (305 mm) minimum on the side closest to the wall, and 24 inches (610 mm) minimum on the

1. The rear grab bar shall be permitted to be 24 inches (610 mm) minimum in length, centered on the water closet, where wall space does not permit a grab bar 36 inches (915 mm) minimum in length due to the location of a recessed fixture adjacent to

2. Where an administrative authority requires flush controls for flush valves to be located in a position that conflicts with the location of the rear grab bar, that grab bar shall be permitted to be split or shifted to the open side of the toilet area.

EXCEPTION: In ambulatory accessible compartments complying with Section 604.10, flush controls shall be permitted to be located on either side of the water closet. 604.7 Dispensers. Toilet paper dispensers shall comply with Section 309.4. Where the dispenser is located above the grab bar, the outlet of the dispenser shall be located within an area 24 inches (610 mm) minimum and 36 inches (915 mm) maximum

from the rear wall. Where the dispenser is located below the grab bar, the outlet of the dispenser shall be located within an area 24 inches (610 mm) minimum and 42 inches (1065 mm) maximum from the rear wall. The outlet of the dispenser shall be located 18 inches (455 mm) minimum and 48 inches (1220 mm) maximum above the floor. Dispensers shall comply with Section 609.3. Dispensers shall not be of a type that control delivery, or do not allow continuous paper flow. 604.8 Coat Hooks and Shelves. Coat hooks provided I within toilet compartments shall be 48 inches (1220 mm) maximum above the floor. Shelves shall be 40 inches (1015 mm) minimum and 48 inches (1220 mm) maximum above the floor.

604.9 Wheelchair Accessible Compartments. 604.9.1 General. Wheelchair accessible compartments shall comply with Section 604.9.

604.9.2 Size. Toilet compartments shall comply with 1 Section 604.9.2.1 or 604.9.2.2 as applicable. 604.9.2.1 Minimum area. The minimum area of a wheelchair accessible compartment shall be 60 inches (1525 mm) minimum in width measured perpendicular to the side wall, and 56 inches (1420 mm) minimum in depth for wall hung water closets, and 59

inches (1500 mm) minimum in depth for floor mounted water closets measured perpendicular to the rear wall. 604.9.2.2 Compartment for children's use. The minimum area of a wheelchair accessible compartment primarily for children's use shall be 60 inches (1525 mm) minimum in width measured perpendicular to the side wall, and 59 inches (1500 mm) minimum in depth for wall hung and floor mounted water closets measured perpendicular to the rear wall.

604.9.3 Doors. Tollet compartment doors, including door hardware, shall comply with Section 404, except if the approach is to the latch side of the compartment door clearance between the door side of the stall and any obstruction shall be 42

inches (1065 mm) minimum. The door shall be self-closing. A door pull complying with Section 404.2.6 shall be placed on both sides of the door near the latch. Toilet compartment doors shall not swing into the required minimum area of the compartment.

604.9.3.1 Door Opening Location. The farthest I edge of toilet compartment door opening shall be located in the front wall or partition or in the side wall or partition as required by Table 604.9.3.1. 604.9.4 Approach. Wheelchair accessible compartments shall be arranged for left-hand or right-hand approach to the water closet.

604.9.5 Toe Clearance. Toe clearance for compartments primarily for children's use shall comply with Section 604.9.5.2. Toe clearance for other wheelchair accessible compartments shall comply with Section 604.9.5.1.

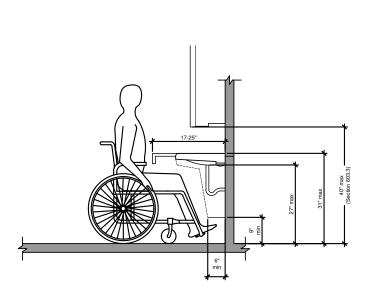
604.6 Flush Controls. Flush controls shall be hand operated or automatic. Hand operated flush controls shall comply with Section 309. Flush controls shall be located on the open side of the water closet.

604.9.5.1 Toe Clearance at Compartments. The front partition and at least one side partition shall provide a toe clearance of 9 inches (230 mm) minimum above the floor and extending 6 inches (150 mm) beyond the compartment side face of the partition, exclusive of partition support members.

1. Toe clearance at the front partition is not required in a compartment greater than 62 inches (1575 mm) in depth with a wall-hung water closet, or greater than 65 inches (1650 mm) in depth with a floor-mounted water closet. 2. Toe clearance at the side partition is not required in a compartment greater than 66 inches (1675 mm) in width.

604.9.6 Grab Bars. Grab bars shall comply with Section 609. Side wall grab bars complying with Section 604.5.2, shall be provided.

604 Water Closets and Toilet Compartments



Height of Lavatories and Sinks

606.2 Clear Floor Space. A clear floor space complying with Section 305.3, positioned for forward approach, shall be provided. Knee and toe clearance complying with Section 306 shall be provided. The dip of the overflow shall not be considered in determining knee and toe clearances.

606.3 Height. The front of lavatories and sinks shall be 34 inches (865 mm) maximum above the floor, measured to the higher

606.4 Faucets. Faucets shall comply with Section 309. Hand-operated metering faucets shall remain open for 10 seconds

C 603 Toilet and Bathing Rooms 606 Lavatories and Slnks

603.2.1 Turning Space. A turning space complying with Section 304 shall be provided within the room. The required turning space 603.2.2 Door Swing. Doors shall not swing into the clear floor space or clearance for any fixture.

I. Doors to a toilet or bathing room for a single occupant, accessed only through a private office and not for common use or public use shall be permitted to swing into the clear floor space, provided the swing of the door can be reversed to 2. Where the room is for individual use and a clear floor space complying with Section 305.3 is provided within the room

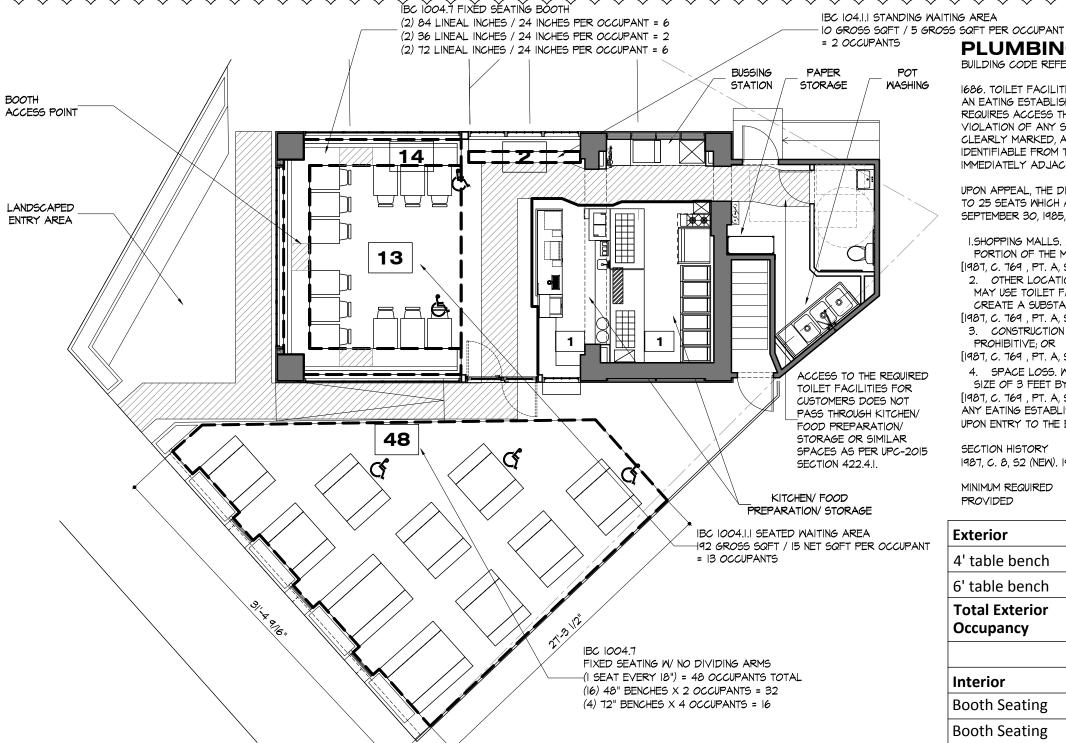
beyond the arc of the door swing, the door shall not be required to comply with Section 603.2.2 603.3 Mirrors. Where mirrors are located above lavatories, a mirror shall be located over the accessible lavatory and shall be mounted with the bottom edge of the reflecting surface 40 inches (1015 mm) maximum above the floor. Where mirrors are located above counters that do not contain lavatories, the mirror shall be mounted with the bottom edge of the reflecting

surface 40 inches (1015 mm) maximum above the floor. 603.4 Coat Hooks and Shelves. Coat hooks shall be located within one of the reach ranges specified in Section 308. Shelves shall be 40 inches (1015 mm) minimum and 48 inches (1220 mm) maximum above the floor.

603.6 Operable Parts. Operable parts on towel dispensers and hand dryers serving accessible lavatories shall comply with

OXFORD ST. OXFORD ST. MONUMENT FORMERLY HAUCOCK. REDUTY CORP 1108/319 3212/241 HOLE SET CONCRETE TELEPHONE POLE WILLIAM DIBIASE 4858/321 12,268 SQ. FT. FRAME & MASONAR 128.68 PAVED SIDEWALK BRKK SIDEWALK CUMBERLAND AVE. PLAN OF LAND PORTLAND, MAINE WILLIAM & DOROTHY DIBIASE Owen Haskell, Inc.

Site Plot Plan (From Surveyor)



Plumbing Fixture Counts

NOTE: SCALE: 1" = 20'-0"

PLUMBING FIXTURE REQUIREMENTS BUILDING CODE REFERENCE: MRS TITLE 22, CHAPTER 270-B, SECTION 1686

1686. TOILET FACILITIES REQUIRED

AN EATING ESTABLISHMENT MUST PROVIDE AT LEAST ONE TOILET FACILITY FOR THE USE OF ITS CUSTOMERS. TOILET FACILITIES THAT REQUIRES ACCESS THROUGH THE FOOD PREPARATION AREA OR THE USE OF WHICH WOULD IN ANY WAY CAUSE THE ESTABLISHMENT TO BE IN VIOLATION OF ANY STATE LAW OR RULE MAY NOT BE CONSIDERED AS FULFILLING THIS REQUIREMENT. THE LOCATION OF THE TOILETS MUST BE CLEARLY MARKED, AND THE TOILETS MUST BE MAINTAINED IN A SANITARY CONDITION AND IN GOOD REPAIR AND THEIR LOCATION MUST BE IDENTIFIABLE FROM THE EATING AREA. THERE MAY NOT BE A CHARGE FOR THEIR USE. LAVATORY FACILITIES MUST BE LOCATED WITHIN OR IMMEDIATELY ADJACENT TO ALL TOILET ROOM OR VESTIBULES. [2013, C. 264, S 2 (A,D).]

UPON APPEAL, THE DIVISION OF HEALTH ENGINEERING MAY EXEMPT FROM THE REQUIREMENTS OF THIS CHAPTER EATING ESTABLISHMENT OF 13 TO 25 SEATS WHICH ARE NOT LICENSED FOR ON-PREMISE CONSUMPTION OF ALCOHOLIC BEVERAGES AND WHICH WERE IN EXISTENCE PRIOR TO SEPTEMBER 30, 1985, AND WHICH: [1987, C. 769, PT. A S 73 (NEW).]

I.SHOPPING MALLS. ARE PART OF AN ENCLOSED MALL WHICH PROVIDES CUSTOMER TOILET FACILITIES WHICH ARE PART OF THE PUBLIC PORTION OF THE MALL AND NOT PART OF A BUSINESS WITHIN THE MALL; [1987, C. 769, PT. A, S 73 (NEW).]

2. OTHER LOCATIONS. HAVE SUBMITTED EVIDENCE OF AN AGREEMENT WITH A END PARTY THAT CUSTOMERS OF THE EATING ESTABLISHMENT MAY USE TOILET FACILITIES WHICH ARE ON THE PREMISES OWNED OR RENTED BY THE END PARTY IN CASES WHERE SUCH USE WOULD NOT CREATE A SUBSTANTIAL INCONTINENCE TO THE CUSTOMER OF THE EATING ESTABLISHMENT;

3. CONSTRUCTION COSTS. ARE HOUSED IN BUILDINGS OF UNIQUE CONSTRUCTION WHICH MAKES INSTALLATION OF A TOILET FACILITY COST PROHIBITIVE; OR [1987, C. 769 , PT. A, S 73 (NEW).] 4. SPACE LOSS. WOULD LOSE $\frac{1}{4}$ OR MORE OF THEIR EXISTING SEATING SPACE IF REQUIRED TO PROVIDE A TOILET FACILITY OF A MINIMUM

SIZE OF 3 FEET BY 6 FEET ANY EATING ESTABLISHMENT WHICH DOES NOT HAVE A TOILET FACILITY AVAILABLE SHALL POST A SIGN TO THAT EFFECT WHICH MAY BE SEEN UPON ENTRY TO THE EATING ESTABLISHMENT. [1987, C. 769, PT. A, S 73 (NEW).]

1987, C. 8, S2 (NEW). 1987, C. 769, SA73 (RPR). 2013, C. 264, S2 (AMD).

| MINIMUM REQUIRED PROVIDED | MC:2 MC:2 (I ACCESSI | BLE) | LAVATORY 2 LAVATORY 2 (I ACCES | SIBLE) | | | | DWG NO. |
|------------------------------|-------------------------|------|-----------------------------------|---------|---------|-----|-----------|-----------------------------|
| Exterior | | | | per occ | occ per | qty | Total Occ | DWG NO. |
| 4' table bench | 4 | 8 | lineal inches | 18 | 2 | 16 | 32 | |
| 6' table bench | 7 | '2 | lineal inches | 18 | 4 | 4 | 16 | G |
| Total Exterior Occupancy | | | | | | | 48 | SEAL & SIGNATURE |
| Interior | | | | per occ | occ per | qty | Total Occ | |
| Booth Seating | 8 | 34 | lineal inches | 24 | 3 | 2 | 6 | \langle |
| Booth Seating | 3 | 6 | lineal inches | 24 | 1 | 2 | 2 | |
| Booth Seating | 7 | '2 | lineal inches | 24 | 3 | 2 | 6 | \ |
| Table Seating | 19 | 92 | net square feet | 15 | | | 13 |) |
| Standing Waiting | 1 | .0 | gross square feet | 5 | | | 2 |) |
| Kitchen area | 20 | 03 | gross square feet | 200 | | | 2 | DESIGNER |
| Total Interior Occupancy | | | | | | | 31 | PAUL BENN 25 WEST 31ST S |
| Tatal Ossumana | | | | | | | | TEL (212) 209-11 |



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Bob's Clam Hut

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Bennett Engineering, Inc. 7 Bennett Road, P.O. Box 297 Freeport, ME 04032 Telephone: (207) 865-9475 Contact: William Bennett

KITCHEN CONSULTANT

505 Collins Street South Attelboro, MA 02703-8039 Telephone: (508) 399-6000

Contact: Ed Dresser

DOB REVISIONS: 12-FEBRUARY-2018

02-February-2018 DOB REVISIONS

Bob's Clam Hut 109 Cumberland Avenue Portland, Maine

General Notes, Plumbing Fixture Counts Site Plot Plan (From Surveyor)

G-102.00

3 OF 15 As Noted

12-FEB.-2018

29-DECEMBER-2017

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