

# Shower Systems

## SH-PB4-31-033

### Product Type

Pressure balancing shower fitting with Auto-Drain®

### Features & Specifications

- Includes shower head arm and wall flange
- Valve trim includes integrated Auto-Drain®
- Integral service stops with checks to prevent cross flow
- Hand spray with pause control, 2.5 GPM max.
- Pressure balancing valve cartridge

### Performance Specification

- Rated Operating Pressure: 40-125 PSI
- Rated Operating Temperature: 40-120°F

### Warranty

- 5-Year Limited Faucet Warranty
- 5-Year Limited Cartridge Warranty
- 1-Year Limited Finish Warranty

### Codes & Standards

-  ADA ANSI/ICC A117.1
- Complies with ASSE 1016/ASME A112.1016/CSA B125.16
-  ASME A112.18.1/CSA B125.1

Job Name \_\_\_\_\_

Item Number \_\_\_\_\_

Section/Tag \_\_\_\_\_

Model Specified \_\_\_\_\_

Architect \_\_\_\_\_

Engineer \_\_\_\_\_

Contractor \_\_\_\_\_

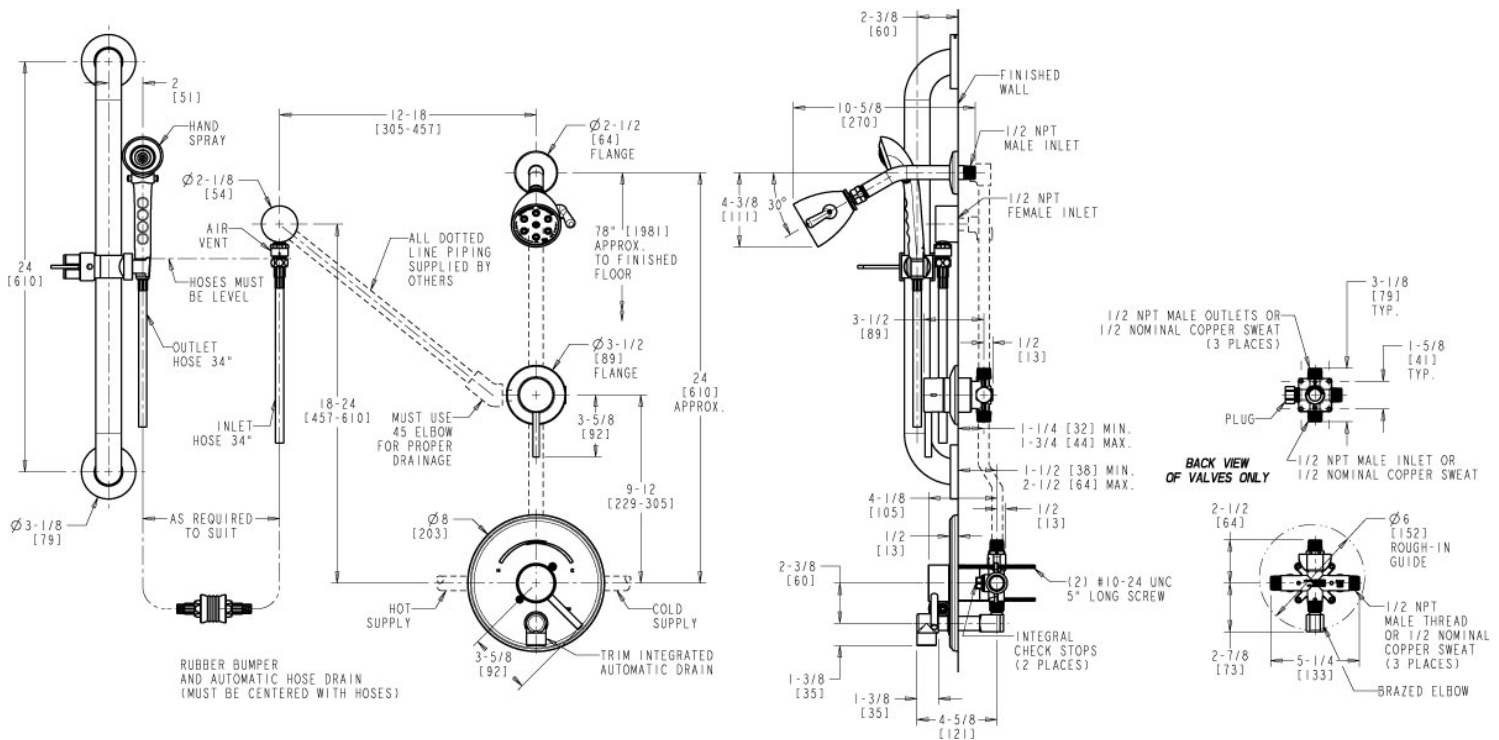
☐ Submitted as Shown      ☐ Submitted with Variations

Date \_\_\_\_\_



## Architect/Engineer Specification

Chicago Faucets No. SH-PB4-31-033, Shower System with Trim Integrated Auto-Drain®, pressure balancing valve, wall-mounted. Chrome plated. Includes shower head with ball joint, 2.5 GPM max. flow rate @ 80 PSI, pressure balancing cartridge; wall elbow with in-line air vent, 2.5 GPM hand spray with pause control; two 34" white vinyl hoses with automatic hose drain, 24" wall-mounted ADA grab bar with hand spray holder. Auto-Drain® diverter valve switches between shower head and hand spray. 1/2" nominal copper and 1/2" NPT hot and cold supply inlets and outlets. Shower valve cycles from cold to hot. Wall plate includes embossed and color-coded temperature index. Integral service stops with checks to prevent cross-flow. Hand spray incorporates a non-positive shut-off feature in accordance with ICC A117.1-2017, Section 607.6. This product meets ADA ANSI/ICC A117.1 requirements and is tested and certified to industry standards: ASME A112.18.1/CSA B125.1, and ASSE 1016.



## Operation and Maintenance

Installation should be in accordance with local plumbing codes. Flush all pipes thoroughly before installation. After installation, remove spout outlet or flow control and flush faucet thoroughly to clear any debris. Care should be taken when cleaning the product. Do not use abrasive cleaners, chemicals or solvents as they can result in surface damage. Use mild soap and warm water for cleaning and protecting the life of Chicago Faucet products. For specific operation and maintenance refer to the installation instructions and repair parts documents that are located at [www.chicagofaucets.com](http://www.chicagofaucets.com).

Chicago Faucets, member of the Geberit Group, is the leading brand of commercial faucets and fittings in the United States, offering a complete range of products for schools, laboratories, hospitals, office buildings, food service, airports and sport facilities. Call 1.800.TECTRUE or 1.847.803.5000 Option 1 for installation or other technical assistance.

