

TO: **BLRB Architects**  
**404 SW Columbia St**  
**Bend, OR 97702**

**PROJECT NAME: Pilot Butte Middle School Renovation – Buildings A, E & F**

We hereby submit for consideration, the following product instead of specified item for above project:

Section: 224000 Pg. 2 Paragraph: 2.3. D  
Specified Item American standard, Moen - Dual Flush 1.1/1.6 GPF Flush Valve  
Proposed Substitution: Sloan WES-111 #3720000

Attach complete dimensional information and technical data including laboratory tests, if applicable.

Include complete information on changes to Drawings and/or specifications, which proposed substitution will require for its proper installation.

Submit with request all necessary samples and substantiating data to provide equal quality, performance, and appearance to that which is specified. Clearly mark manufacturer's literature to indicate equality in performance. Differences in quality of materials and construction shall be indicated.

The undersigned states that the following paragraphs, unless modified on attachments, are correct:

1. The proposed substitutions do not affect dimensions shown on drawings.
2. The undersigned will pay for changes to the building design, including engineering design, detailing and construction costs caused by the requested substitution.
3. The proposed substitution will have no adverse affect on other trades, the construction schedule, or specified warranty requirements.
4. Maintenance and service parts will be locally available for the proposed substitution.
5. The proposed substitution will have no affect on applicable codes.
6. The manufacturer's guarantee or warranties of proposed product is equivalent to; or exceeds that of the specified product.
7. Proposed substituted item will match all sizes, profiles, specifications and colors of item originally specified.


List of names and location of three similar projects on which product was used, date of installation, and Architect's name and phone number.

Project No. 1: 4J school district Eugene, OR 1/2014 Rodd Hansen (541) 687-7800  
Project No. 2: University of Oregon Misc. Projects Eugene, OR 2014/2015 TBG (541) 687-1010  
Project No. 3: Univ. of Oregon Memorial Union Bldg. Eugene, OR 1/2015 Glumac (503) 227-5286

ADMINISTRATIVE SCHOOL DISTRICT #1  
Pilot Butte Middle School Renovation – Buildings A, E & F

**CERTIFICATION OF EQUAL  
PERFORMANCE AND  
ASSUMPTION OF LIABILITY  
FOR EQUAL PERFORMANCE**

UNDERSIGNED ATTESTS THAT  
FUNCTION AND QUALITY ARE  
EQUAL TO OR SUPERIOR TO  
SPECIFIED ITEMS.

Submitted By: Matt Files  
Signature:   
Title: Project Coordinators  
Firm: Braleley Gray & Associates  
Address: 2818 E 2nd Street  
Vancouver, WA  
Telephone: 360-693-9900  
Date: 3/6/18

Above signature must be by person having authority to  
legally bind his firm to the above terms.

|  |                         |
|--|-------------------------|
| <b>FOR USE BY ARCHITECT:</b>                     |                         |
| _____ Accepted                                   | _____ Accepted as Noted |
| <input checked="" type="checkbox"/> Not Accepted | _____ Received Too Late |
| By: <u>Jakako Baker</u>                          |                         |
| Date: <u>3-8-18</u>                              |                         |
| Remarks: _____                                   |                         |
| _____  |                         |

END OF SECTION

► **Code Number**

3720000

► **Description**

Exposed Water Closet Sloan® Flushometer with Dual Flush Feature, for floor mounted or wall hung top spud bowls.

► **Flush Cycle**

1.6 / 1.1 gpf - 6.0 Lpf / 4.2 Lpf

► **Specifications**

Dual Flush, Quiet, Exposed, Diaphragm Type, Chrome Plated Closet Flushometer with the following features:

- Lifting Handle UP initiates reduced flush (1.1 gpf/4.2 Lpf), eliminating liquid and paper waste, saving a ½-gallon of water
- Pushing Handle DOWN initiates full flush (1.6 gpf/6.0 Lpf), eliminating all waste
- Reduces water volume by up to 30% when activated UPWARDS
- PERMEX® Synthetic Rubber Diaphragm with Dual Filtered Fixed Bypass
- ADA Metal Non-Hold-Open Handle with Triple Seal Handle Packing
- Sweat Solder Adapter with Cover Tube & Cast Wall Flange with Set Screw
- Non-Hold-Open Handle, Fixed Metering Bypass and No External Volume Adjustment to Ensure Water Conservation
- Diaphragm, Handle Packing and Vacuum Breaker to be molded from PERMEX® Rubber Compound for Chloramine Resistance
- Includes two (2) adhesive backed Metal Wall Plates etched with Instructions
- Flush accuracy controlled by CID® technology
- Spud Coupling and Flange for 1 1/2" Top Spud

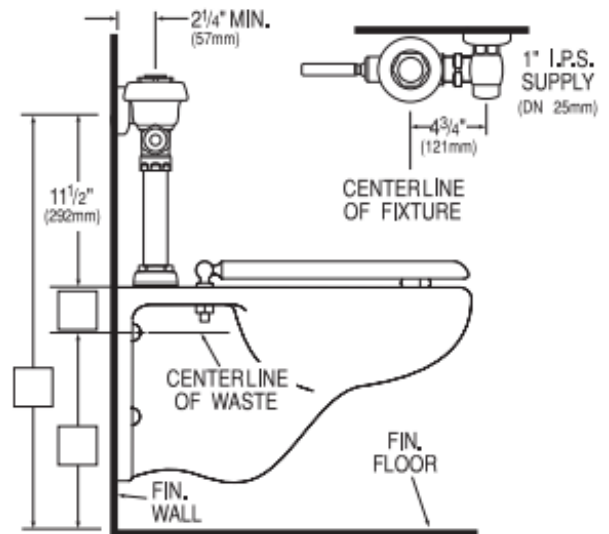
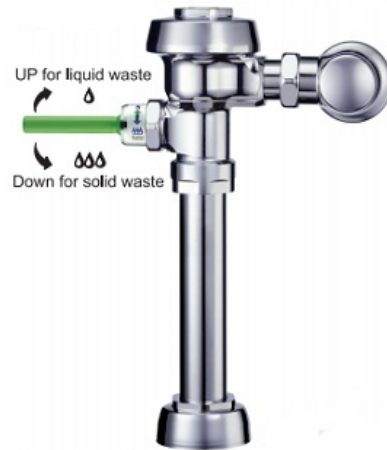
Valve Body, Cover, Tailpiece and Control Stop shall be in conformance with ASTM Alloy Classification for Semi-Red Brass. Valve shall be in compliance with the applicable sections of ASSE 1037 and ANSI/ASME 112.19.2.

► **Accessories (Sold Separately)**

See Accessories Section of the Sloan catalog for available accessories

► **Fixtures**

Consult factory for matching Sloan brand fixture options.



► **Compliance & Certifications**



This space for Architect/Engineer Approval