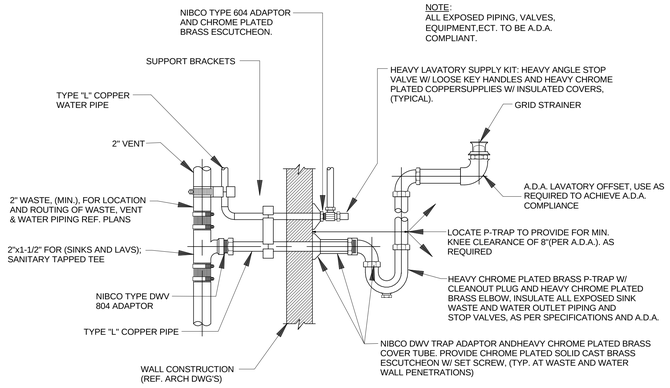
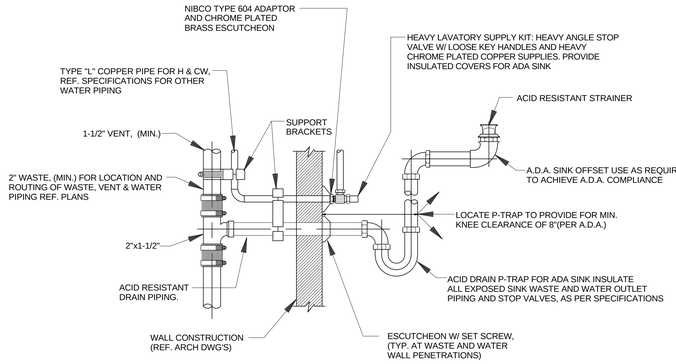


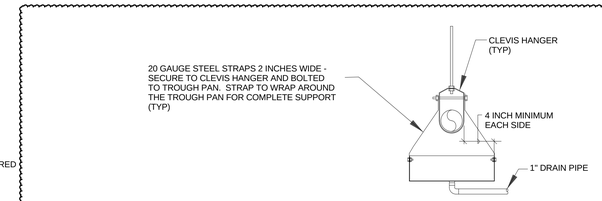
1 P0503 TYPICAL LAVATORY & SINK CONNECTION DETAIL

SCALE: N.T.S.

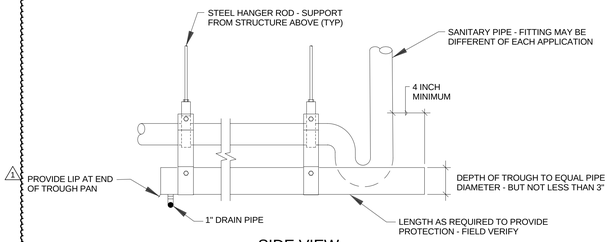


2 P0503 DETAIL: LAB SINK CONNECTION

SCALE: N.T.S.



END VIEW

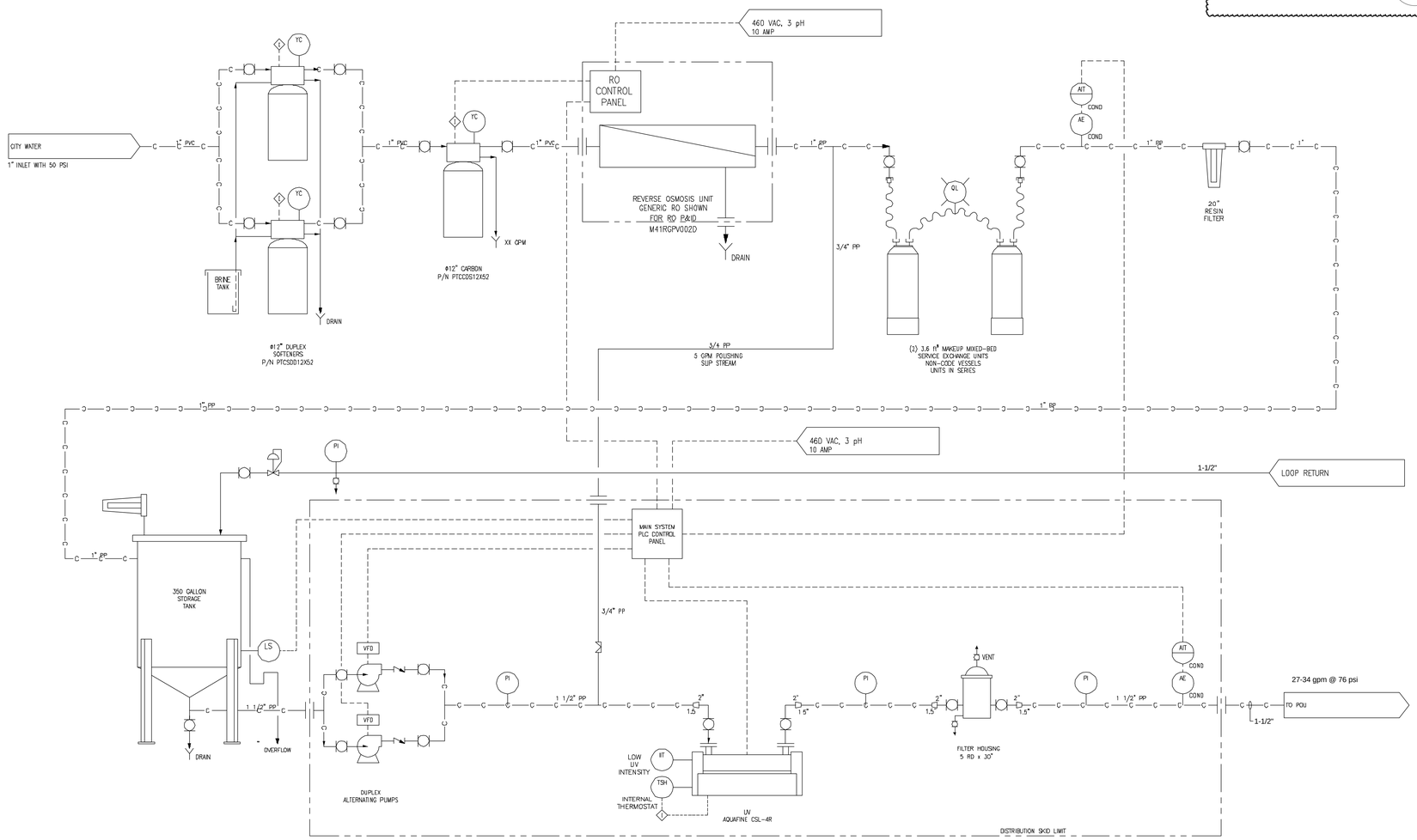


SIDE VIEW

NOTES:
1. TROUGH PAN TO BE CONSTRUCTED OF 20 GAUGE GALVANIZED SHEET METAL, WITH END CAPS.
2. ALL JOINTS AND SEAMS TO BE BRAZED OR SOLDERED WATER TIGHT.
3. INSTALLATION SHALL MATCH THE SLOPE OF THE PIPE BEING PROTECTED.
4. DRAIN PIPE TO BE ON LOW END OF TROUGH PAN, EXTEND AND TERMINATE AS AN INDIRECT WASTE AT THE NEAREST SANITARY FLOOR RECEPTOR.
5. COORDINATE INSTALLATION WITH SPACE CONDITIONS WHERE INSTALLED .

4 P0503 PIPING SAFE TROUGH

SCALE: N.T.S.



3 P0503 DEIONIZATION SYSTEM PROCESS AND INSTRUMENTATION DIAGRAM

SCALE: N.T.S.

© Cannon Design 2015
All rights reserved. No part of this document may be reproduced or transmitted in any form without prior written authorization by The Cannon Corporation.

5/24/2016 8:37:22 AM

Webster UNIVERSITY

Webster University
Interdisciplinary Science Building

CANNONDESIGN

1100 Clark Avenue
St. Louis, Missouri 63102
T: 314.241.6250
F: 314.241.2570

William Tao & Associates, Inc
MEP/FP Engineer
7955 Manchester Road, Suite 125
St. Louis, MO 63143
314-884-7600

David Mason & Associates, Inc
Structural & Civil Engineer
800 South Vandeventer Avenue
St. Louis, MO 63110
314.534.1053

Faith Group
Technology
3101 S. Hanley Rd, Suite 100
St. Louis, MO 63143
314.991.2228

Kuhlmann Leavitt, Inc.
Environmental Graphics & Signage
7400 Pershing Ave
St. Louis, MO 63130
314.725.6616

KWA Architects
Architecture
9721 Litzinger Road
St. Louis, MO 63124
314.962.2560

Spellman Brady & Company
Interior Designer
8251 Maryland Avenue, Suite 300
St. Louis, MO 63105
314.862.0070

SWT Design
Landscape Architect
7722 Big Bend Blvd
St. Louis, MO 63119
314.644.5700

Webb Engineering Services, Inc.
Plumbing & Fire Protection
1400 S. 3rd Street, Suite 201
St. Louis, MO 63104
314.588.0600

No.	Description	Date
1	ADDENDUM 2-4	24 MAY 2016
-	ISSUED FOR CONSTRUCTION (BP2)	01 MAR 2016

Drawing Title:

DETAILS - PLUMBING

Project No.: 04561.01 Checked by:

P0503

© Cannon Design 2015