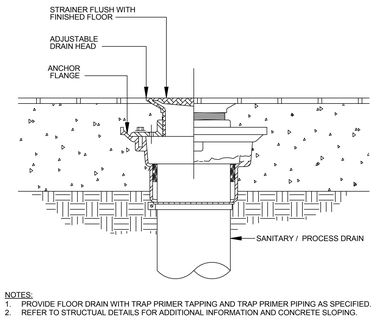
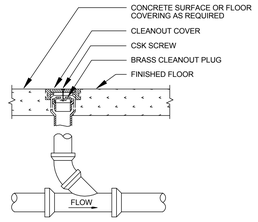
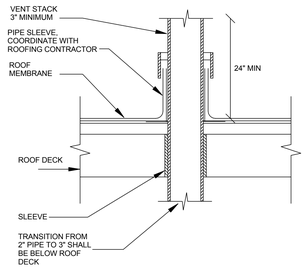


NOTES:
1. PROVIDE FLOOR DRAIN WITH TRAP PRIMER TAPPING AND TRAP PRIMER PIPING AS SPECIFIED.
2. REFER TO STRUCTUAL DETAILS FOR ADDITIONAL INFORMATION AND CONCRETE SLOPING.

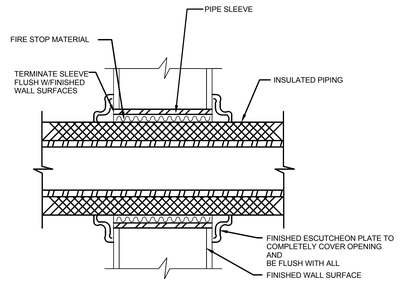
1 FLOOR DRAIN DETAIL
PL-800-C N.T.S.



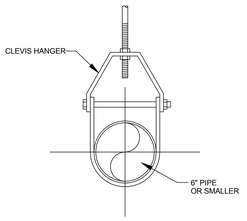
2 FLOOR CLEANOUT DETAIL
PL-800-C N.T.S.



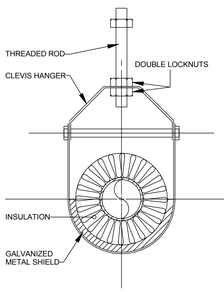
3 VENT STACK THROUGH ROOF DETAIL
PL-800-C N.T.S.



4 FINISHED INTERIOR WALL PIPE SLEEVE DETAIL
PL-800-C N.T.S.



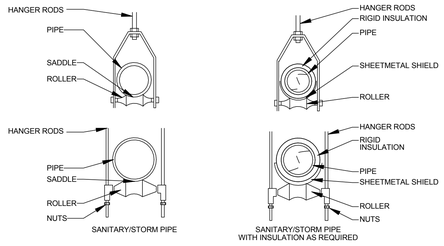
5 PIPE SUPPORT - CLEVIS HANGER DETAIL
PL-800-C N.T.S.



WITH INCOMPRESSIBLE INSULATING BLOCK AT HANGER		
PIPE DIAMETER	SHIELD LENGTH	SHIELD THICKNESS USSG
UP TO 3"	6"	18
4" TO 6"	8"	18

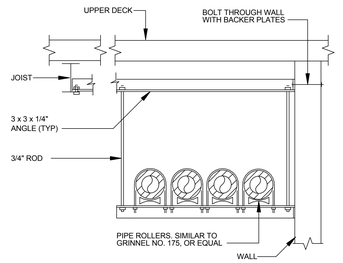
WITHOUT INCOMPRESSIBLE INSULATING BLOCK AT HANGER		
PIPE DIAMETER	SHIELD LENGTH	SHIELD THICKNESS USSG
UP TO 3"	12"	18
4"	15"	16
5"	18"	16
6"	21"	16

6 PIPE SUPPORT WITH INSULATION DETAIL
PL-800-C N.T.S.

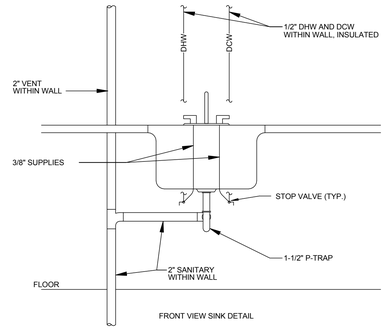


NOTE: PIPES TO BE HUNG WITHIN 6" OF JOIST PANEL POINT

7 INDIVIDUAL PIPE SUPPORT DETAIL
PL-800-C N.T.S.

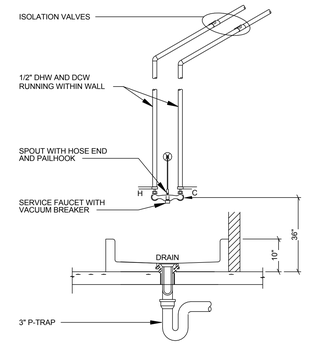


8 PIPE HANGER SUPPORT DETAIL
PL-800-C N.T.S.

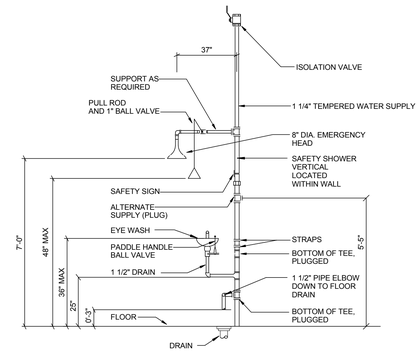


FRONT VIEW SINK DETAIL

9 TYPICAL KITCHEN SINK FIT-UP DETAIL
PL-800-C N.T.S.

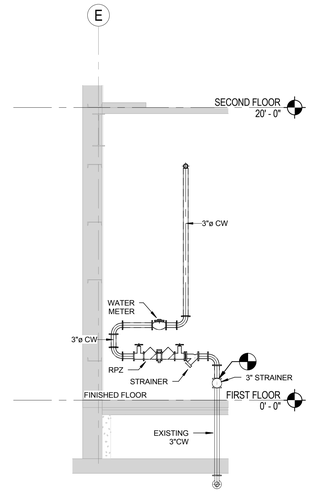


10 MOP SERVICE BASIN (MSB) DETAIL
PL-800-C N.T.S.



NOTES:
1. PROVIDE SUFFICIENT SPACE BELOW THE SANITARY OUTLET PIPE ELBOW TO PLACE A FIVE GALLON BUCKET DURING EYEWASH TESTING.

11 EMERGENCY EYEWASH SHOWER
PL-800-C N.T.S.



12 WATER SERVICE ELEVATION
PL-800-C 1/4" = 1'-0"

Stantec
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Tel: (518) 452-4358 / Fax: (518) 452-9234
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Client
ImmuCell
Lot 11 - Second Tee Business Park
1039 Riverside Street
Portland, Maine 04103

Consultants

STATE OF MAINE
Richard D. Wagner
12542
LICENSED PROFESSIONAL ENGINEER
8.19.16

Revision	By	Appd	DD.MM.YYYY
0 INTERIOR FIT OUT - ISSUED FOR CONSTRUCTION			08/19/2016
PACKAGE C - INTERIOR FIT-OUT			**08.19.2016**
PACKAGE B - SUPERSTRUCTURE & SHELL			08.05.2016
PACKAGE A - FOUNDATIONS & BELOW SLAB			07.22.2016

Issued

Permit-Seal

Client/Project
IMMUCELL
Lot 11 - Second Tee Business Park
1039 Riverside Street
Portland, Maine 04103

Title
PLUMBING DETAILS SHEET

Project No. 191504176
Scale As indicated
Revision 0
Drawing No. PL-800-C

BSV_PS_A3.1_24"_HA.cosx.ostr191504176.t0h_mep_immucell_191504176.rvt
8/19/2016 4:05:47 PM
ORIGINAL SHEET - ANSI E (34"x44")