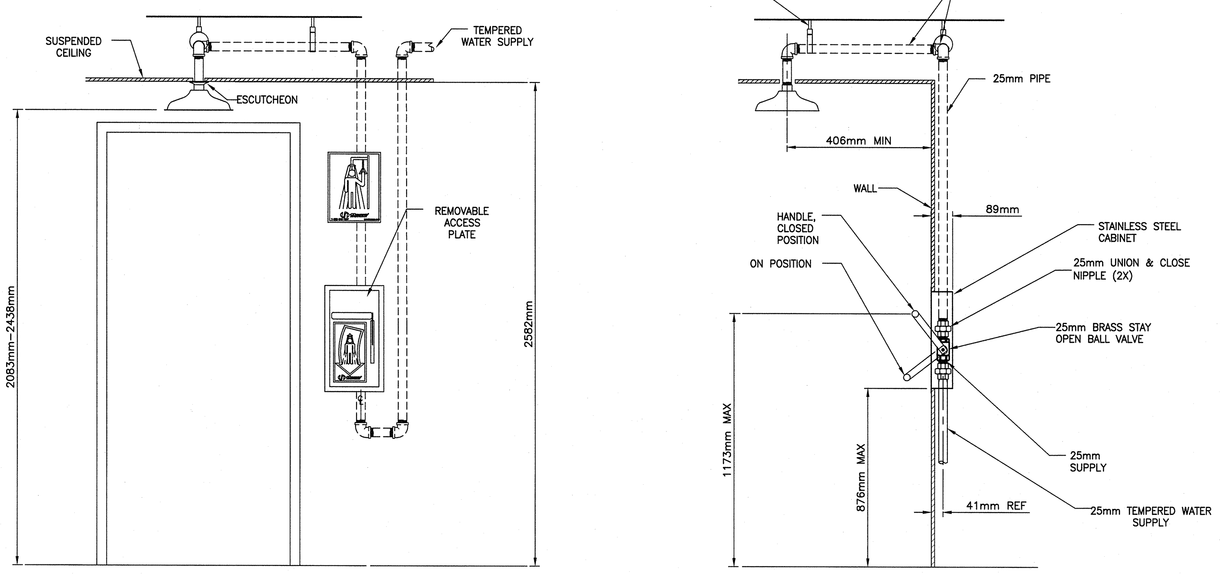
PLUMBING FIXTURES & CONNECTIONS

TAG	DESCRIPTION	MANUFACTURER NO.	TRIM	SUPPLY	TRAP	REMARKS	CONNECTIONS (mm) C.W.	H.W.	TRAP	VENT
CS 1	COMPARTMENT SINK	SEE NOTE 1 □	930-L8BVBE7 ▽ -317XT 928-317XKCP	–	–	FAUCET A: SINGLE HOLE DECK MOUNT MIXING FAUCET WITH POLISHED ELECTROPLATED SURFACE AND ANTIMICROBIAL COATING, LOW LEAD, RENEWABLE QUARTER TURN COMPRESSION CARTRIDGE, 200mm SWING SPOUT WITH VACUUM BREAKER AND SERRATION NOZZLE, 100mm BLADE HANDLES. FAUCET B: SINGLE HOLE DECK MOUNT COLD WATER FAUCET WITH RENEWABLE QUARTER TURN COMPRESSION CARTRIDGE, 150mm RIGID/SWING GOOSENECK SPOUT WITH VACUUM BREAKER AND SERRATION NOZZLE 100mm BLADE HANDLE.	12	12	–	–
EW 1	EMERGENCY EYEWASH STATION	7612LH ○	–	–	–	SINK MOUNTED SWING AWAY EYE/FACE WASH WITH ANTIMICROBIAL TREATED STAINLESS STEEL EYE/FACE WASH HEAD WITH INVERTED DIRECTIONAL LAMINAR FLOW, INTEGRAL FLOW CONTROLLED CHROME PLATED BRASS STAY-OPEN BALL VALVE WITH STAINLESS STEEL BALL AND STEM, UNIVERSAL SIGN AND FLOW SWITCH.	TEMPERED 12		–	–
ES 1	EMERGENCY SHOWER STATION	8164 ○	–	–	–	CEILING MOUNTED DRENCH SHOWER WITH ANTIMICROBIAL TREATED POLISHED STAINLESS STEEL SHOWER HEAD AND FLOW CONTROL. REMOTE RECESSED CABINET MOUNTED STAY-OPEN BALL VALVE WITH STAINLESS STEEL BALL AND STEM AND PULL DOWN LEVER. PROVIDED WITH UNIVERSAL SIGN AND EMERGENCY ALARM SYSTEM COMPOSED OF 120VAC 90DB AUDIBLE AND VISUAL ALARM, SILENCING SWITCH AND FLOW SWITCH.	TEMPERED 25		–	–
FD 1	FLOOR DRAIN	ZN-211-B6 ✳	–	–	–	DURA COATED CAST IRON BODY WITH BOTTOM OUTLET, AND ADJUSTIBLE POLISHED NICKEL BRONZE ROUND STRAINER.	–	–	–	–

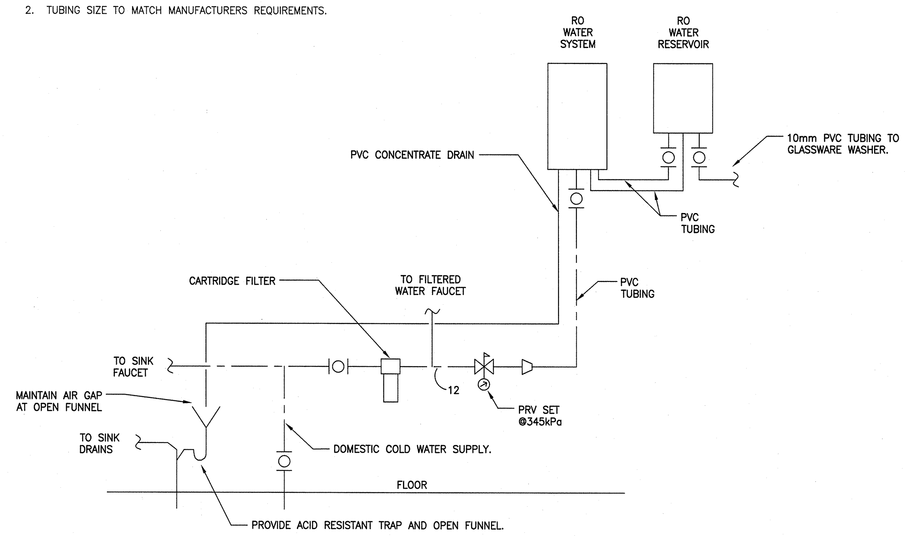
○ HAWS □ FRANKE ⬡ WATTS
△ CAMBRIDGE/DELTA ✳ ZURN ▽ CHICAGO FAUCETS

NOTES:
1. COMPARTMENT SINK SUPPLIED WITH LAB BENCH WORK.



1 / M3 DETAIL – EMERGENCY SHOWER INSTALLATION NTS.

NOTES:
1. RO WATER SYSTEM AND RESERVOIR SUPPLIED BY OWNER AND INSTALLED BY CONTRACTOR.
2. TUBING SIZE TO MATCH MANUFACTURERS REQUIREMENTS.



2 / M3 DETAIL – 1-19 RO WATER SYSTEM PIPING DETAIL NTS.

Public Works and Government Services Canada / Travaux Publics et Services gouvernementaux Canada

PROVINCE OF NEWFOUNDLAND AND LABRADOR
PEG Newfoundland and Labrador PROFESSIONAL ENGINEERS AND GEOSCIENTISTS
PERMIT HOLDER
This Permit Allows
CBCL LIMITED
To practice Professional Engineering in Newfoundland and Labrador. Permit No. as issued by PEGNL D0178 which is valid for the year 2016.

REGISTERED PROFESSIONAL ENGINEER NEWFOUNDLAND & LABRADOR
PAUL SCEVIOUR
SIGNATURE
MAR 24, 2016
DATE

revisions		date
0	ISSUED FOR TENDER	MAR. 24 2016

A detail no. no. du detail
B location drawing no. sur dessin no.
C drawing no. dessin no.

project / projet
ST. JOHN'S RESEARCH & DEVELOPMENT CENTRE – BLDG 25, BROOKFIELD RD. LAB UPGRADES

drawing / dessin
MECHANICAL SCHEDULES & DETAILS

designed P. SCEVIOUR / concu
date JANUARY 2016
drawn Z. ROBERTS / dessine
date JANUARY 2016
approved / approuve
date
Tender / Soumission
PWGSC Project Manager / Administrateur de projets TPSGC — May 4/16
project number / no. du projet
R.078141.001
drawing no. / no. du dessin
M3-R0

EDRM Document No. 538855

Plot Scale: AS NOTED
PWGSC B1
0 10 20mm 40 60 80 100 120 140 160 180 200mm