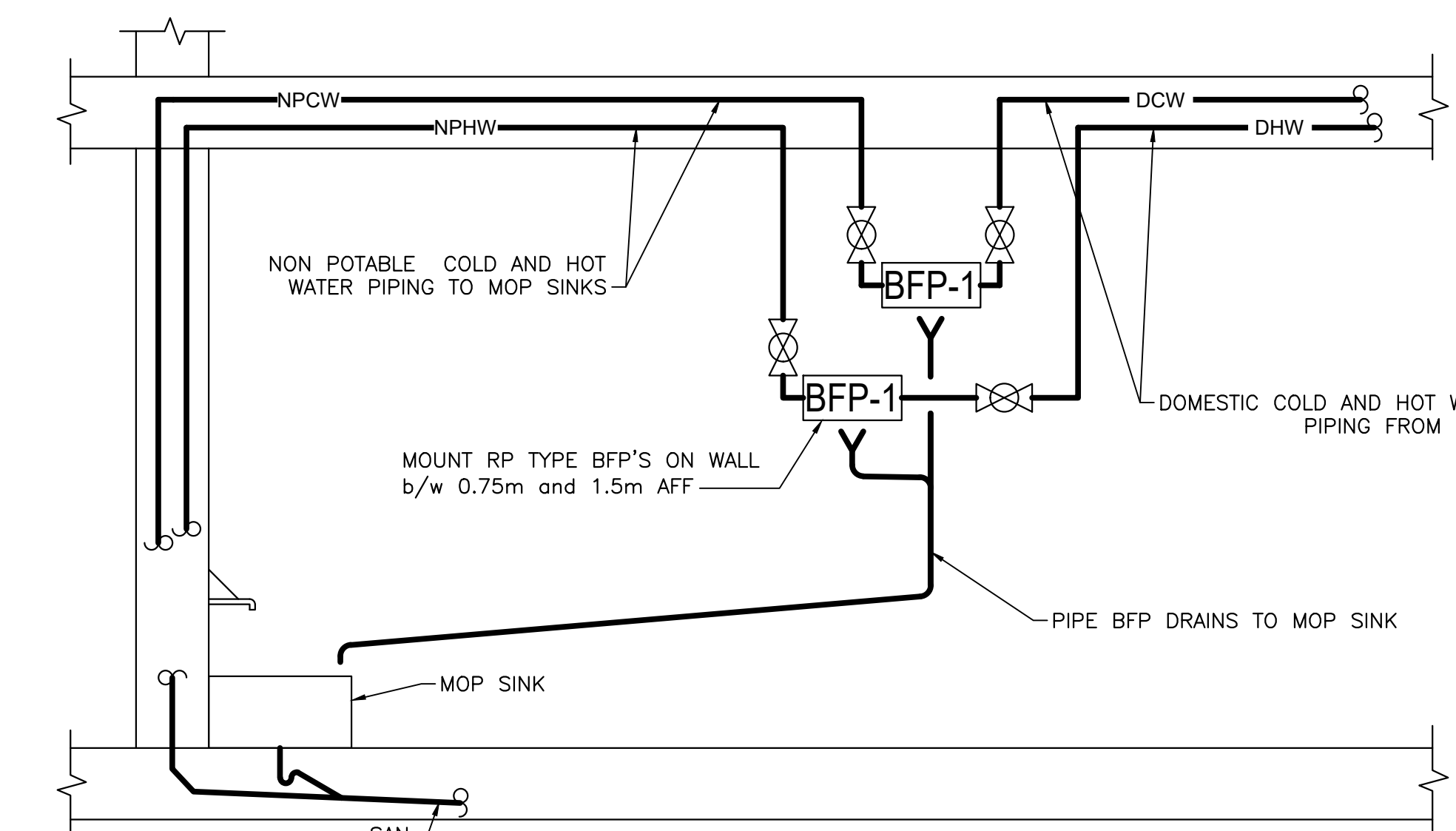
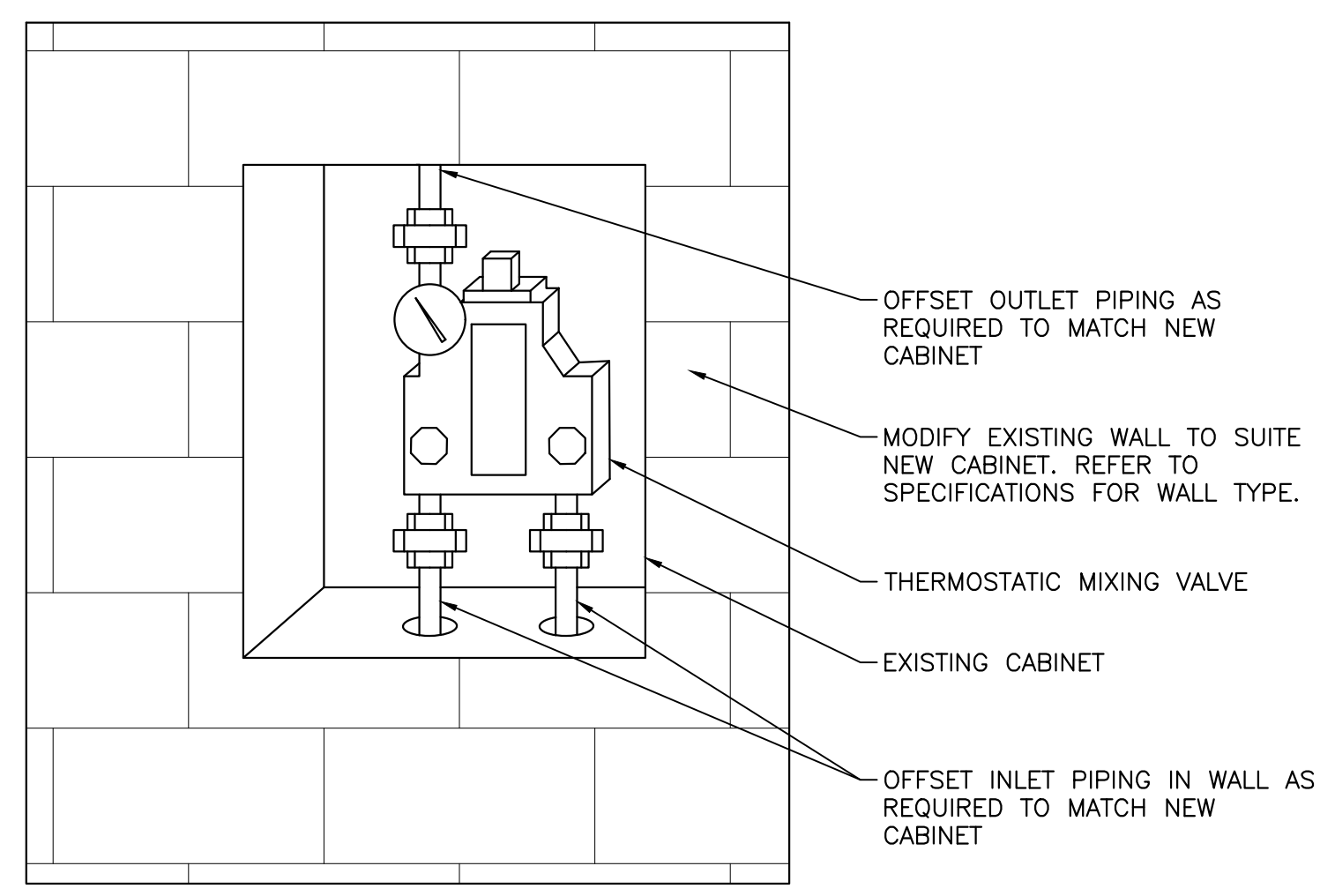


HEADERHOUSE FLOOR PLAN 1
SCALE : 1:100 106



MOP SINK PIPING DETAIL 2
SCALE : N.T.S. 106



THERMOSTATIC MIXING VALVE CABINET DETAIL 3
SCALE : N.T.S. 106

DEMOLITION KEYNOTES:

- 1 ISOLATE AND DRAIN BLENDED WATER PIPING DOWNSTREAM OF LAST EMERGENCY FIXTURE. REMOVE OBSOLETE BLENDED WATER PIPING UP TO DHWR TIE IN. CAP AT CONNECTION TO MAIN.
- 2 DEMOLISH AND DISPOSE OF EXISTING TMV'S. DRAIN SYSTEM AS REQUIRED. COORDINATE WITH OWNER TO ENSURE OCCUPANTS REQUIRING ACCESS TO AFFECTED EMERGENCY FIXTURES ARE RELOCATED OR OTHER ADEQUATE ACCOMMODATIONS ARE MADE. REPLACE REMOVED TMV WITH NEW MODEL MEETING SPECIFICATIONS. INSTALL AS PER MANUFACTURERS RECOMMENDATIONS. REFER TO DETAIL 3 ON M106 FOR NEW CABINET INSTALLATION.

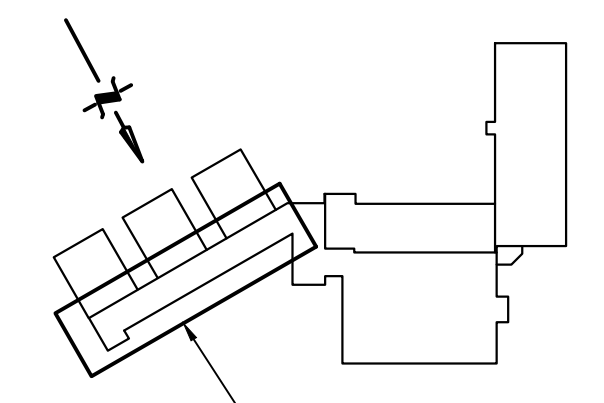
NEW KEYNOTES:

- 1 INSTALL ISOLATION VALVE AT LOCATION SHOWN. DRAIN PIPING AS REQUIRED. INSTALL AS PER MANUFACTURERS RECOMMENDATIONS.
- 2 NOT ON THIS DRAWING.
- 3 INSTALL BALANCE VALVE AT LOCATION SHOWN. SET FLOW TO 0.7 GPM AT EACH.
- 4 SUPPLY AND INSTALL BFP'S AT MOP SINK DOMESTIC WATER SUPPLY AS SHOWN IN DETAIL 2 ON DRAWING M-106. INSTALL IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS.
- 5 NOT ON THIS DRAWING.
- 6 REMOVE EXISTING DOMESTIC WATER PIPING IDENTIFICATION DOWNSTREAM OF BACKFLOW PREVENTERS WHERE PIPING IS EXPOSED OR ABOVE AN ACCESSIBLE CEILING. INSTALL NEW IDENTIFICATION WITH "NPCW" OR "NPHW" AS APPLICABLE.



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KEYPLAN

0	ISSUED FOR TENDER	MAR 09 2021
revisions		date
project	FRDC DOMESTIC SYSTEM UPGRADES FREDERICTON RESEARCH AND DEVELOPMENT CENTER, FREDERICTON NB	
drawing	HEADERHOUSE PLUMBING DOMESTIC WATER SYSTEM UPGRADES	
designed	IFB	conçu
date	MAR 09, 2021	
drawn	IFB	dessiné
date	MAR 09, 2021	
approved	JEM	approuvé
date	MAR 09, 2021	
Tender	Soumission	
PWSSC Project Manager	Administrateur de projets TPSSC	
project number	R.112267.001	
drawing no.	M106	