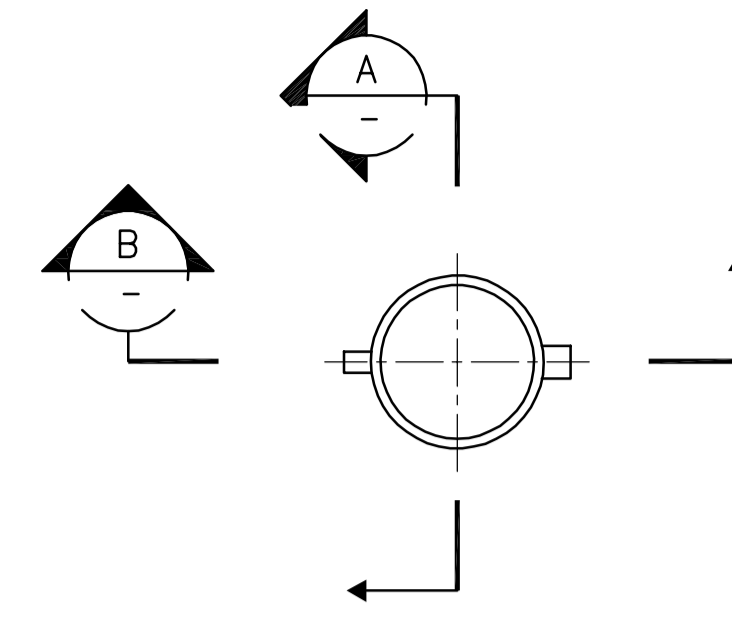
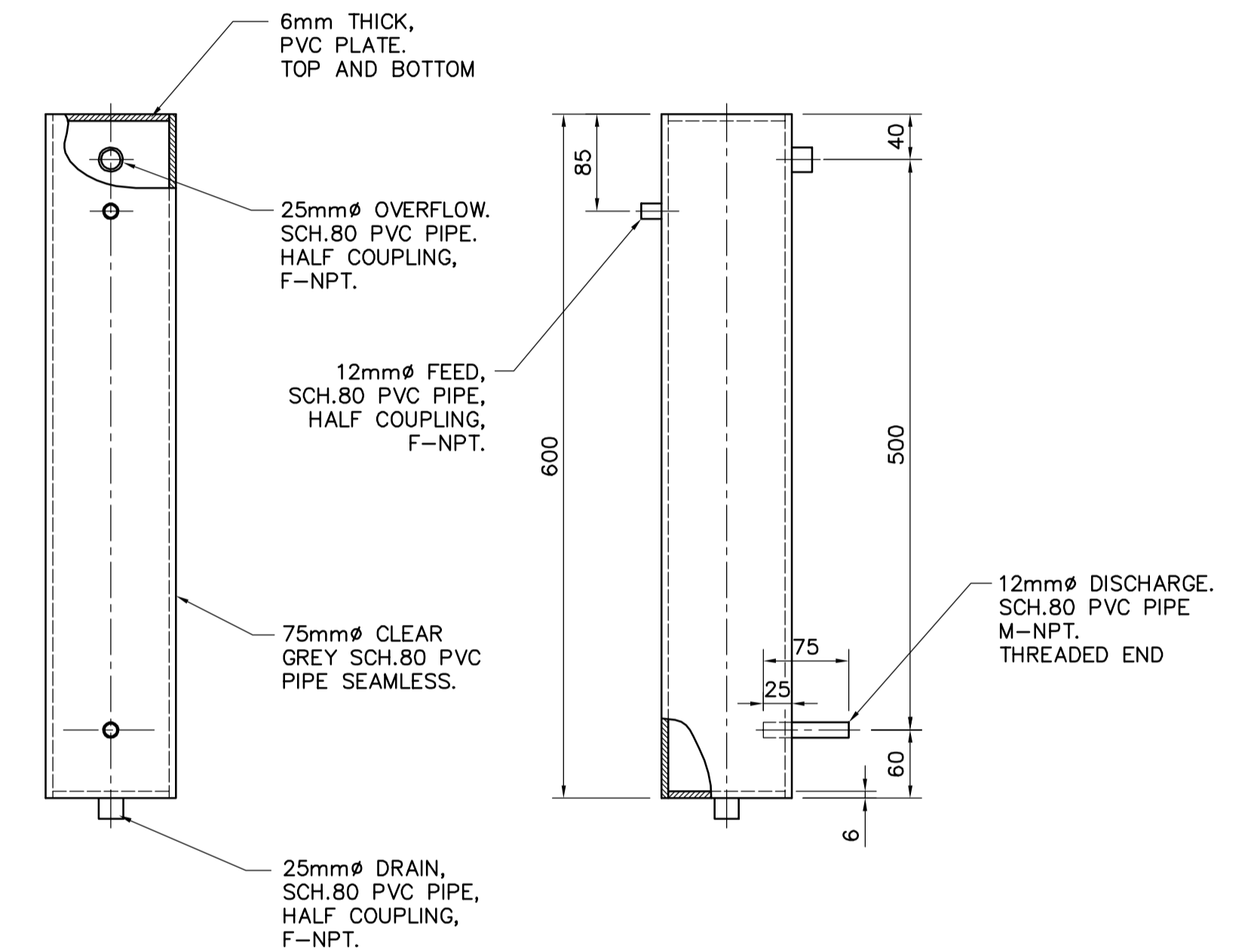


NOTE:
REFER TO DRAWINGS WF-P0001 THROUGH WF-P0008 FOR DETAILS AND TAG NUMBERS.

1 TYPICAL ARRANGEMENT OF ANALYSERS FOR FILTERS NO. 1 THROUGH 8
N.T.S.



PLAN
N.T.S.



A SECTION
1:5

B SECTION
1:5

NOTES:

1. MATERIAL OF CONSTRUCTION—CLEAR GREY PVC.
2. TANK DESIGN TO MEET SUITABLE ANSI STANDARDS SUCH AS ANSI/AWWA D100.
3. TOLERANCE ON ALL TERMINATION POINTS ±3mm.
4. INTERIOR OR EXTERIOR OF TANK TO BE SMOOTH AND FREE OF CREASES/FOLDS.
5. FLANGES TO BE MADE TO ANSI SPECIFICATIONS UNLESS OTHERWISE NOTED.
6. VESSEL TO BE SQUARE AND TRUE WITHIN 3mm U.N.O.

2 CONSTANT HEAD AND DEGASSING COLUMN
1:5

<p>Certificate of Authorization CH2M Hill Canada Limited (ON) No. 1441 Expiry: April 30, 2006</p>	B.M. ELEV.	<p>Frederickson Cooper ARCHITECTS</p>	<p>A 100 International Ltd. Company</p>	ENGINEER'S SEAL	<p>THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT ENGINEERING DIVISION</p>	
	DESIGNED BY TB			CHECKED BY LS		ORIGINAL SIGNED BY P. WOBMA
	DRAWN BY EK			APPROVED BY AHL		2006/03/29
	SCALE: AS SHOWN			RELEASED FOR CONSTRUCTION BY: R. SOROKOWSKI		CONSULTANT DRAWING NO. WF-M0452
00 ISSUED FOR TENDER 06/03/29 TB	DATE 2006/03/01	DATE 2006/03/29	DATE 2006/03/01	DATE 2006/03/29	<p>WATER TREATMENT PLANT FILTRATION MECHANICAL AND ELECTRICAL</p> <p>PROCESS MECHANICAL FILTRATION AREA STANDARD DETAILS</p>	
					<p>CITY FILE NUMBER</p> <p>SHEET OF</p> <p>CITY DRAWING NUMBER 1-0601F-A-M0452-001-000</p>	