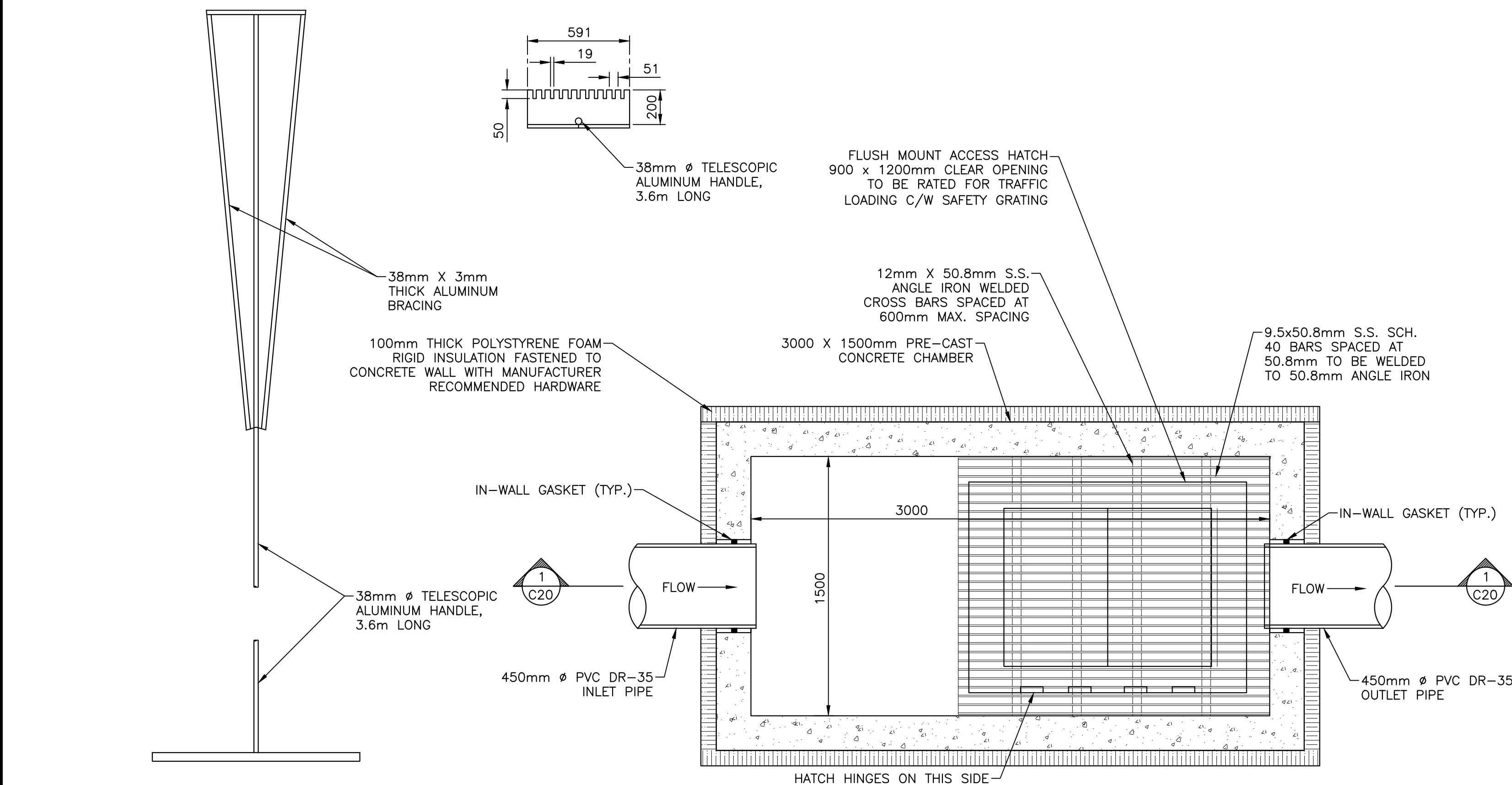


SEWAGE TREATMENT  
UPGRADES  
SPRINGHILL INSTITUTION  
SPRINGHILL, NS

MANUAL BY-PASS  
AND METERING  
CHAMBER DETAILS

designed	SML	conçu
date	2019-02-02	
drawn	SML	dessiné
date	2019-02-02	
approved	pp	approuvé
date	2019-02-04	
Tender		Soumission
PWOSC Project Manager	Administrateur de projets TPSC	
project number		no. du projet
	R.061876.001	
drawing no.		no. du dessin
	C20	



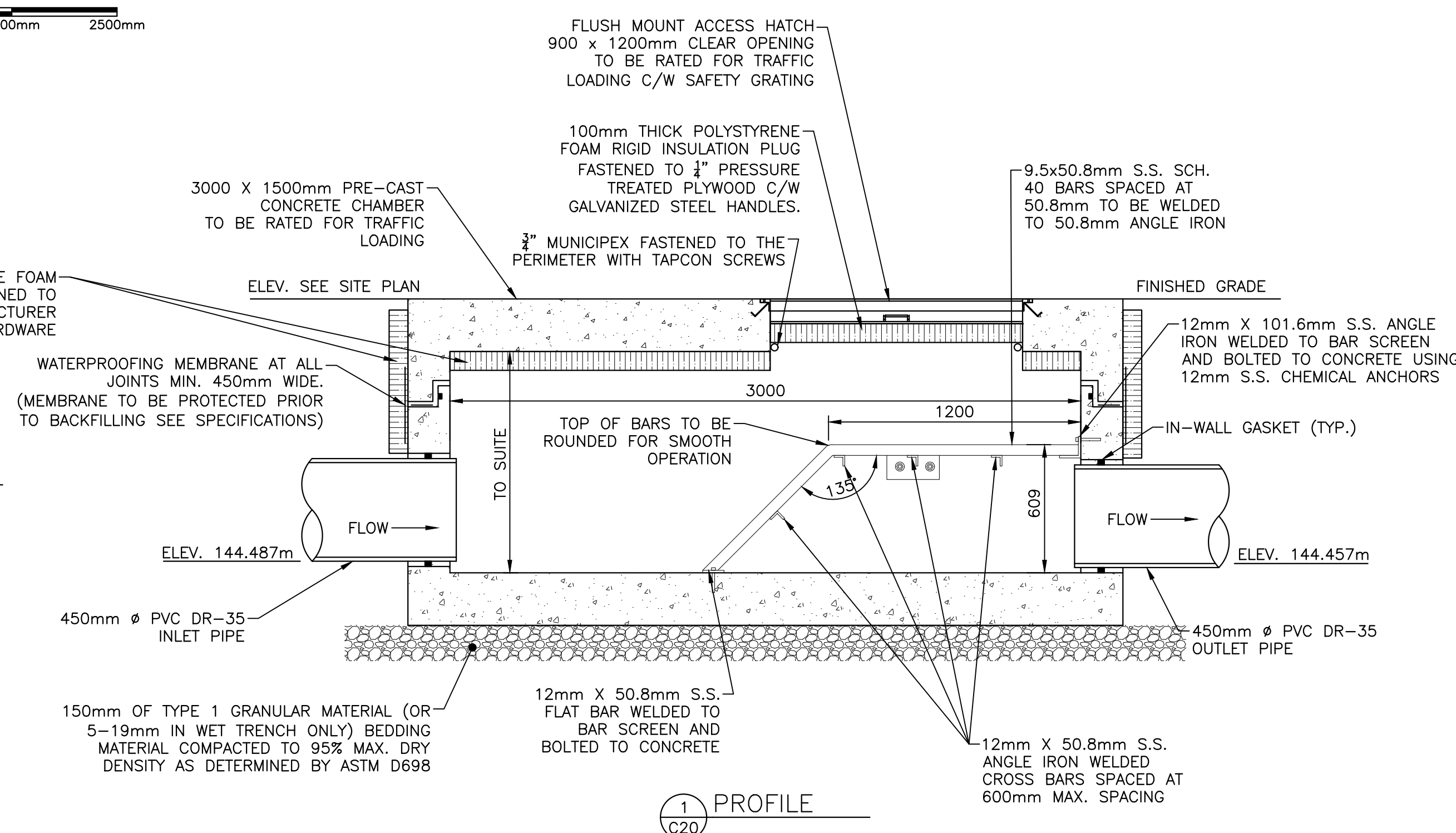
DETAIL - ALUMINUM RAKE

SCALE : 1:20

0mm 500mm 1000mm 1500mm 2000mm 2500mm

NOTES:

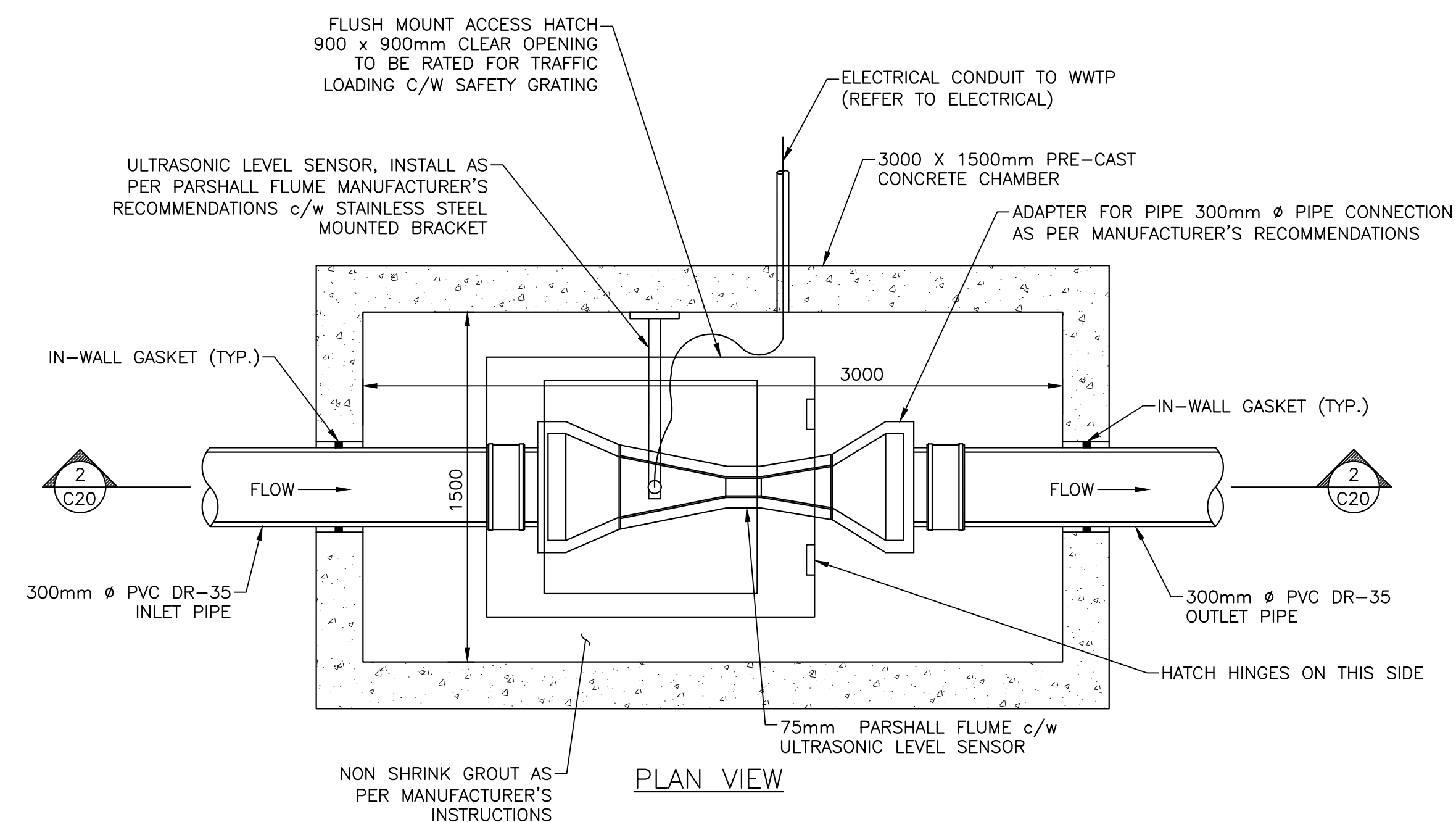
- REFER TO SPECIFICATIONS FOR STRUCTURAL REQUIREMENTS FOR THIS CHAMBER.
- IF JOINTS ARE REQUIRED BETWEEN FLAT TOP SECTION AND WALLS, WALLS SECTIONS, WALLS AND BASE, THEY SHALL HAVE A CONFINED O-RING GASKET, C/W TWO (2) ROWS OF PREFORMED FLEXIBLE PLASTIC GASKET AND BE PROTECTED WITH A WATER PROOFING MEMBRANE, MIN. 450mm WIDE PRIOR TO BACKFILLING, SEE SPECIFICATIONS FOR DETAILS.



DETAIL - MANUAL BY-PASS CHAMBER - CH-01

SCALE : 1:20

0mm 500mm 1000mm 1500mm 2000mm 2500mm



DETAIL - METERING CHAMBER - CH-02

SCALE : 1:20

0mm 500mm 1000mm 1500mm 2000mm 2500mm