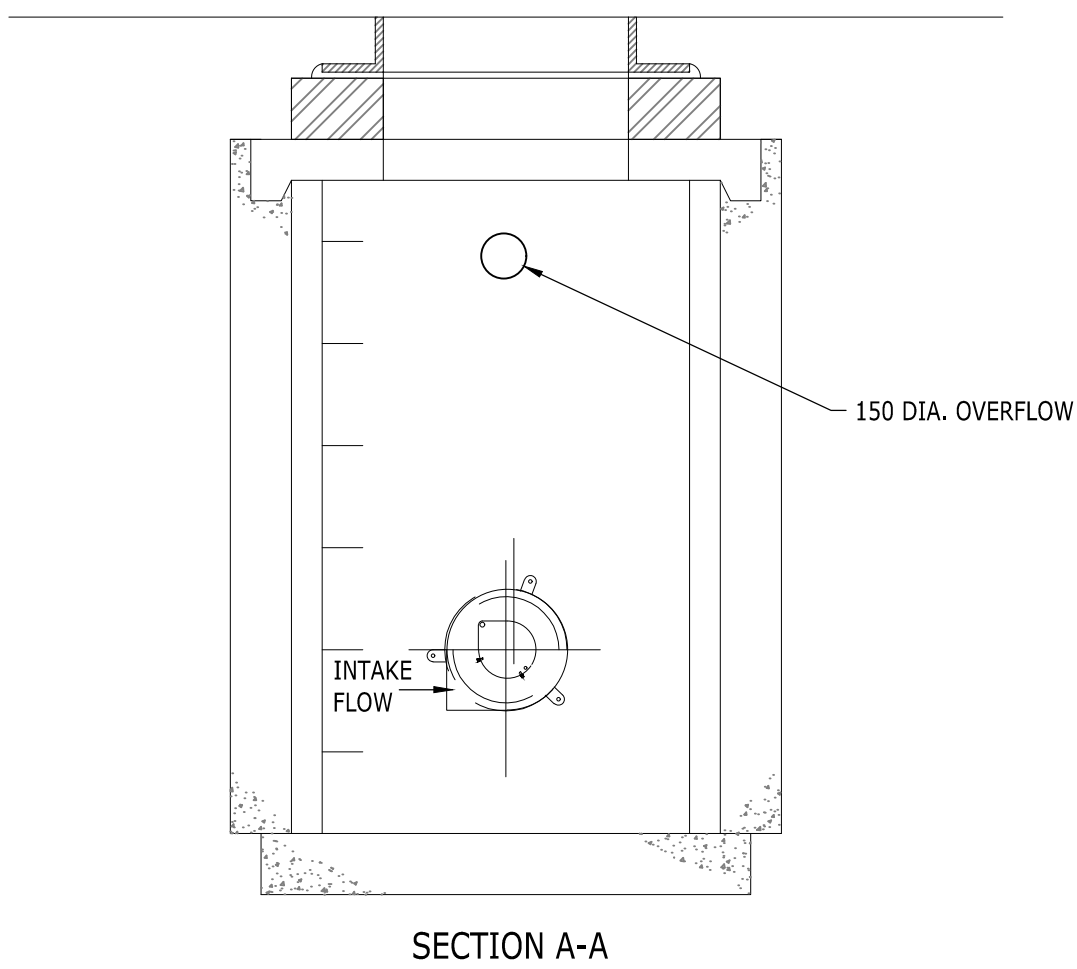
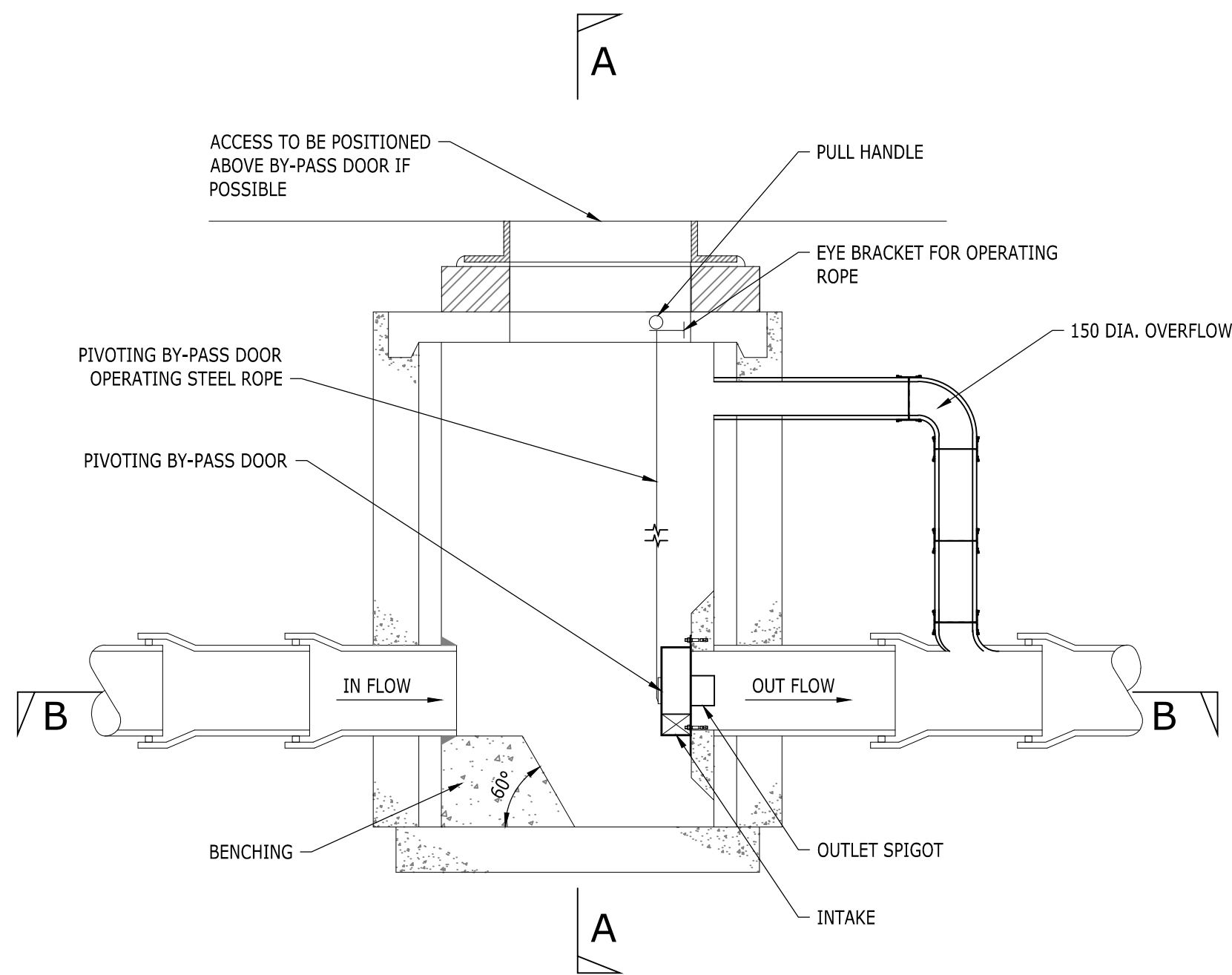
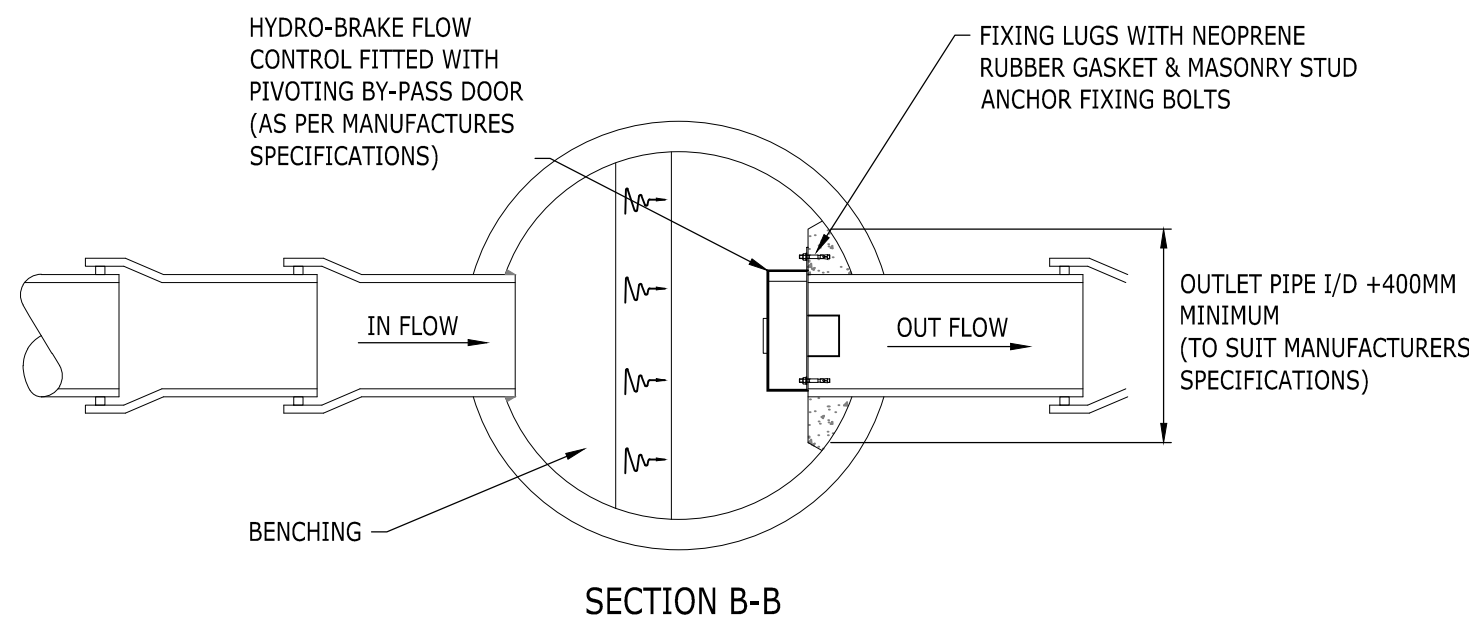


Notes

- DO NOT SCALE FROM THIS DRAWING.
- ALL DIMENSIONS ARE IN MM U.N.O.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL ARCHITECTS & ENGINEERS DRAWINGS & SPECIFICATIONS.
- MANHOLE TO BE CONSTRUCTED IN ACCORDANCE WITH WSCC STANDARD DETAIL S278/38/14 - VORTEX FLOW CONTROL



TYPE 2 - CATCHPIT MANHOLE WITH HYDROBRAKE
NTS



- KEY INFORMATION:
- REFER TO WSCC STANDARD DETAIL DRAWING S278/38/14 FOR CONSTRUCTION INFORMATION OF VORTEX FLOW CONTROL CHAMBER
 - MANHOLE REFERENCE OF CHAMBER TO BE REPLACED = SWMH6(EX)
 - OVERFLOW INVERT LEVEL = 1.87m AoD
 - FLOW CONTROL INVERT = 0.280m AoD
 - FLOW RESTRICTION = 8.8/s
 - PIPE OUT = 150 DIA.
 - COVER LEVEL = 2.500
 - PIPE OUT INVERT LEVEL = 0.280
 - HYDROBRAKE REF.: MD-SHE-0121-8800-2100-8800

P02	PRELIMINARY	16/10 2019	CL	MRD
P01	PRELIMINARY	15/10 2019	CL	MRD
Rev	Description	Date	By Chk	App

PRELIMINARY

OLDLANDS FARM
BOGNOR REGIS

RAMBOLL

tel 023 8081 7500 fax 023 8081 7600 southampton@ramboll.co.uk
www.ramboll.co.uk

PHASE 1A
SURFACE WATER DRAINAGE
FLOW CONTROL MANHOLE

Project No:	Scale (@A1):	Drawn:	Date:
1620003993	1:25	CL	OCT 19
Drawing No:	Rev:		
RAM-0500-1A-DR-DR-CR-10007	P02		