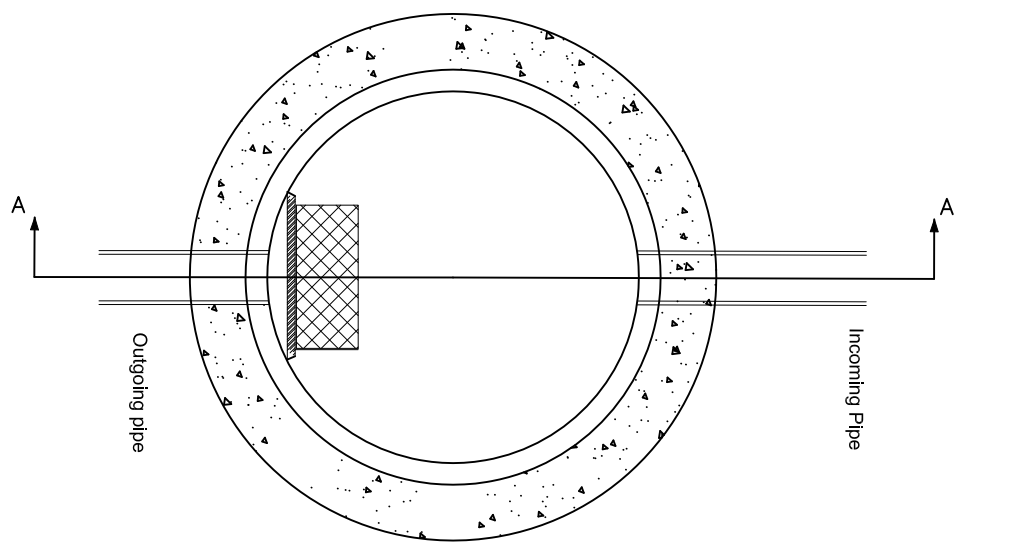
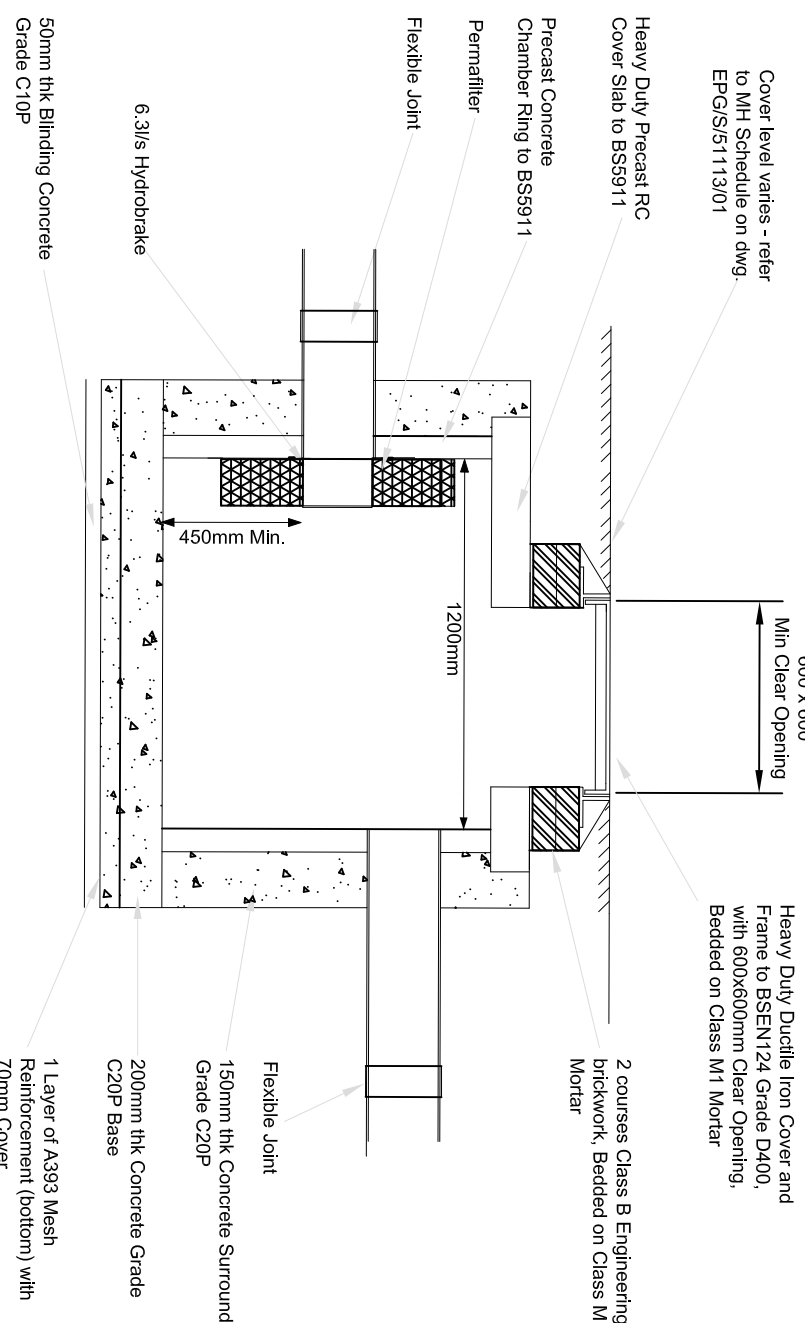


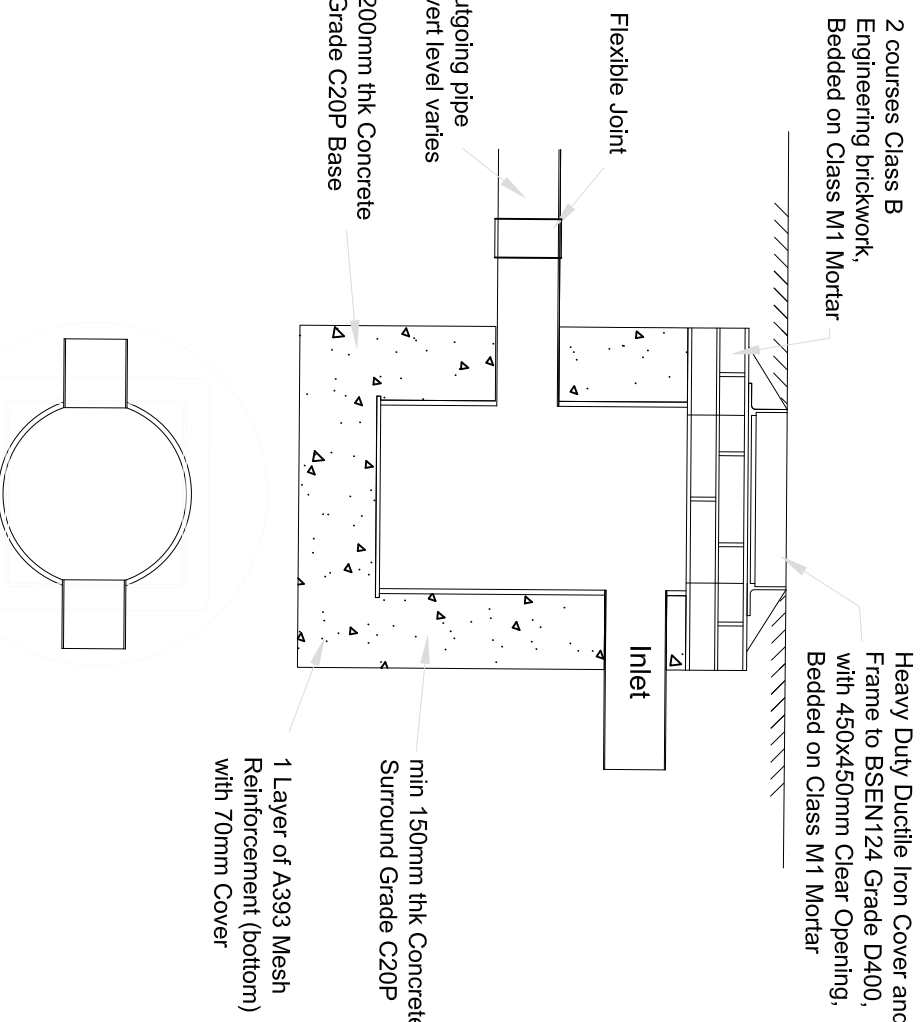
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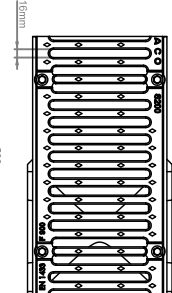
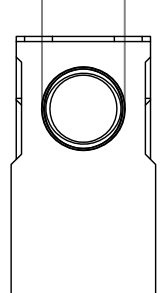
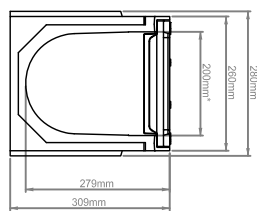
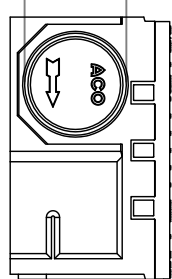
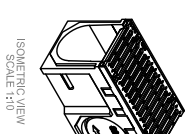
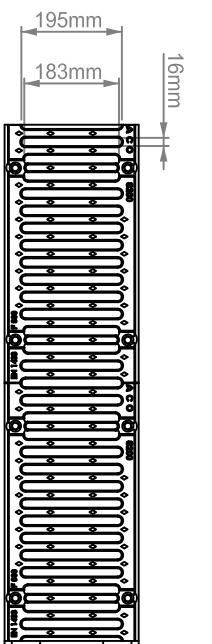
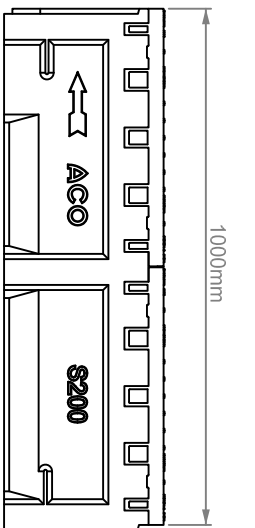
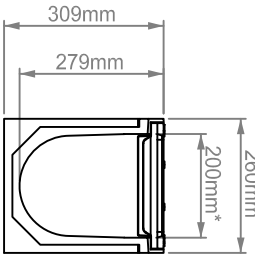
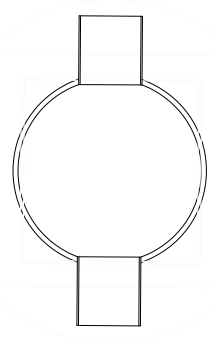
TYPICAL 1200mm FLOW CONTROL CATCHPIT MANHOLE



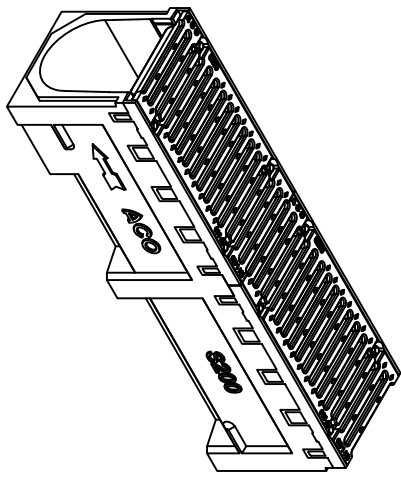
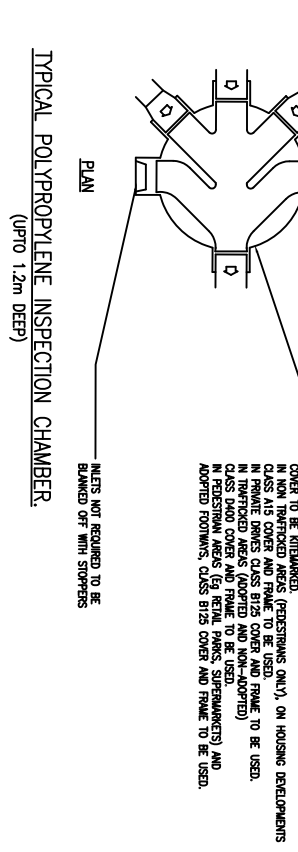
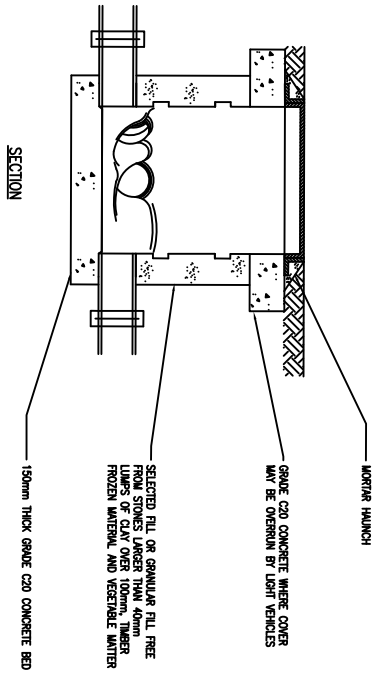
TYPICAL 1200mm FLOW CONTROL CATCHPIT
MANHOLE (SW10)
SECTION A-A SCALE 1:25



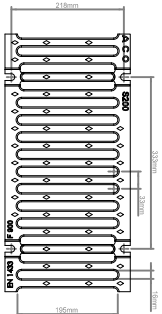
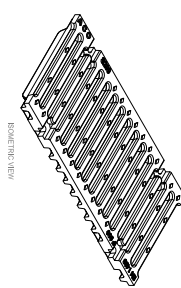
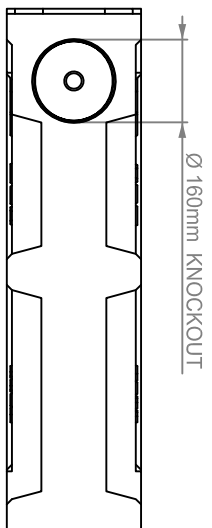
TYPICAL 600mmØ CATCHPIT INSPECTION CHAMBER
(MAXIMUM DEPTH 1200MM)
SCALE 1:20



ACO S200 LOAD CLASS F900 DETAILS



HEAVY DUTY 200 CHANNEL



HEAVY DUTY JUNCTION CHANNEL

REV	DESCRIPTION	DATE
0	For Approval	08/11/19
A	For Approval	03/06/20
B	Tank enlarged to 42m2 by 0.6m deep	27/07/20

Manhole Ref.	Pipe Outer Size	Pipe/Internal	Cover level	Invert level	Depth	Depth to soffit	Chamber Type	Chamber Size	Cover Type	Cover Size	Comments	Comments
SW1	150	poly/ppe	108.300	107.000	1.300	1.150	PPIC	450	A15	450		
SW2	150	poly/ppe	108.200	107.150	1.040	0.890	PPIC	450	D400	450		
SW3	150	poly/ppe	108.210	107.120	1.090	0.940	PPIC	450	D400	450		
SW4	150	poly/ppe	108.230	107.040	1.190	1.040	PPIC	450	D400	450		
SW5	150	poly/ppe	108.250	107.040	1.210	1.060	PPIC	450	D400	450		
SW6	150	poly/ppe	108.240	107.000	1.240	1.090	PPIC	450	D400	450		
SW7	225	poly/ppe	108.000	106.700	1.300	1.075	PPIC	600	D400	600		
SW8	225	poly/ppe	108.000	106.650	1.350	1.125	PPIC	600	D400	600	300mm Sump	
SW9	150	poly/ppe	108.120	106.630	1.490	1.340	PPIC	600	D400	600	300mm Sump	Limited Access
SW10	150	poly/ppe	108.000	106.600	1.400	1.250	CONC	1200	D400	600	Hydrobrake e-3/s	
SW11	150	poly/ppe	108.100	107.220	0.880	0.730	PPIC	450	D400	450		
SW12	150	poly/ppe	108.100	106.750	1.350	1.200	PPIC	450	D400	450		
Manhole Ref.	Pipe Outer Size	Pipe/Internal	Cover level	Invert level	Depth	Depth to soffit	Chamber Type	Chamber Size	Cover Type	Cover Size	Comments	Comments
FW1	100	poly/ppe	108.300	107.000	1.300	1.200	PPIC	450	D400	450		
FW2	100	poly/ppe	108.150	107.150	1.000	0.900	PPIC	450	D400	450		
Manhole Ref.	Pipe Outer Size	Pipe/Internal	Cover level	Invert level	Depth	Depth to soffit	Chamber Type	Chamber Size	Cover Type	Cover Size	Comments	Comments
CW1	150	poly/ppe	108.000	106.550	1.450	1.300	PPIC	600	D400	600	Limited Access	
CW2	150	poly/ppe	107.800	106.440	1.360	1.210	PPIC	600	D400	600	Limited Access	Existing outgoing

SCALE	DATE
1:100	27/07/20
DRAWN BY	CHECKED BY
JF	JF
	REVISION
	B

PLANNING CONDITION DISCHARGE DRAWING ONLY