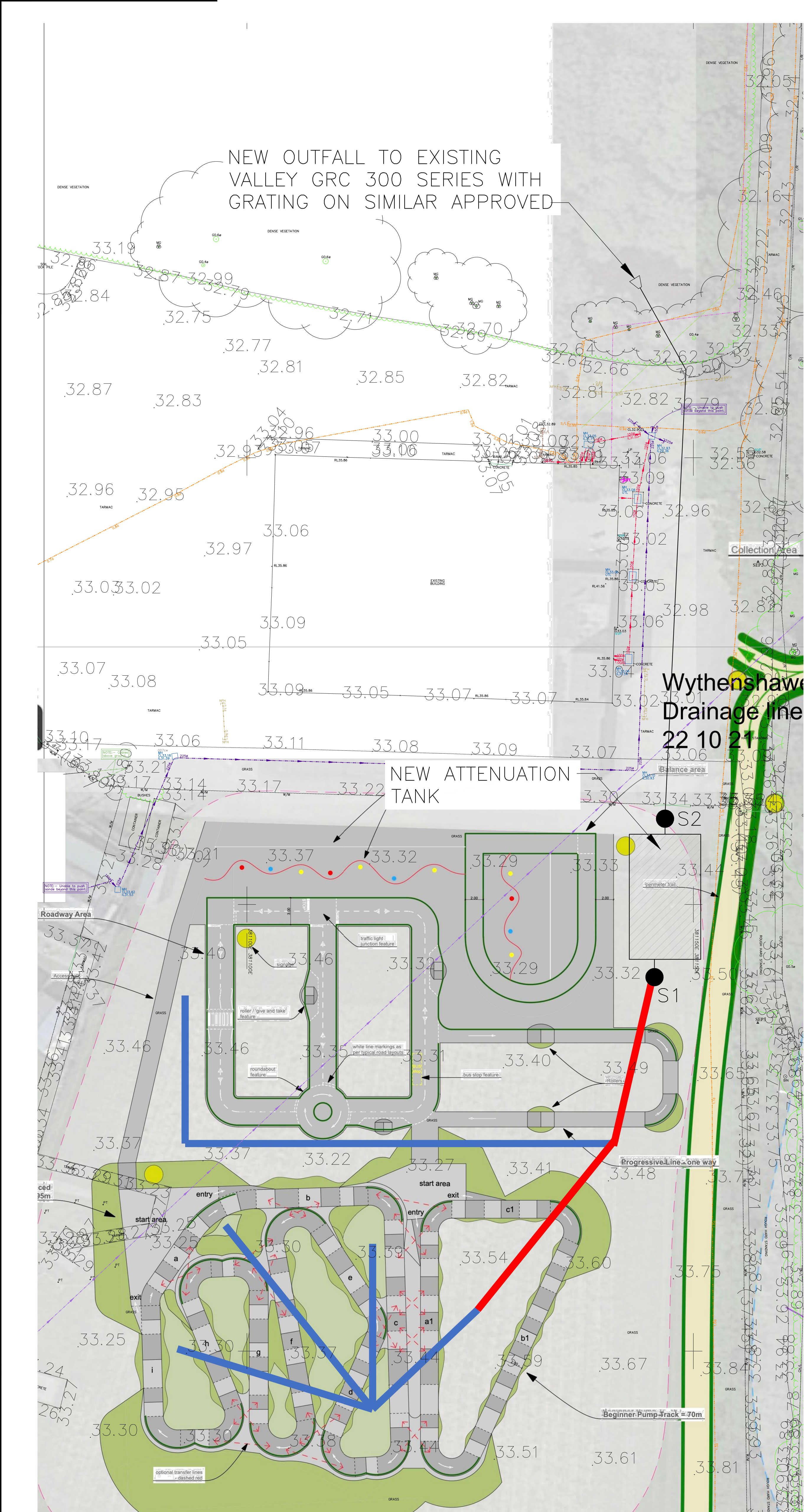
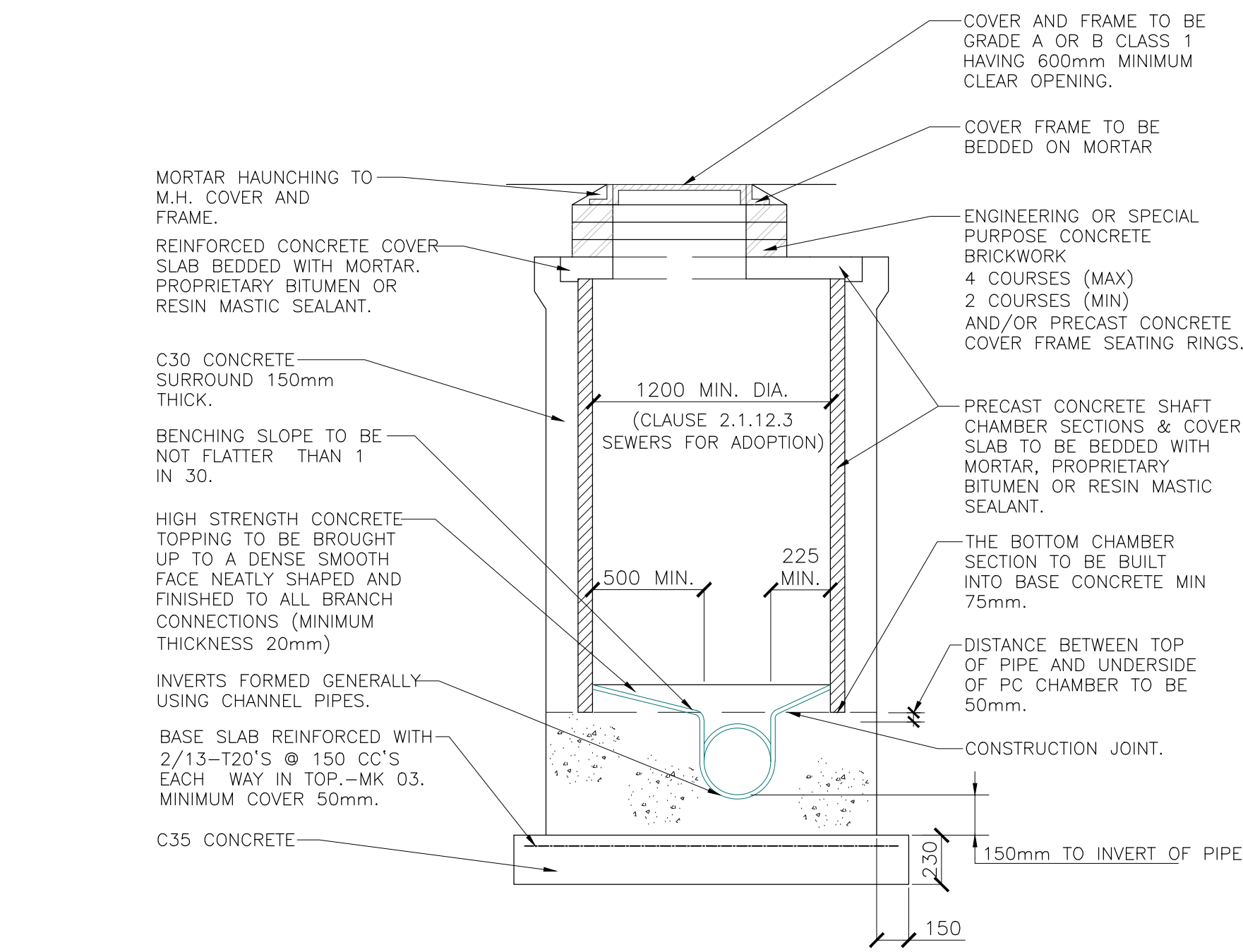
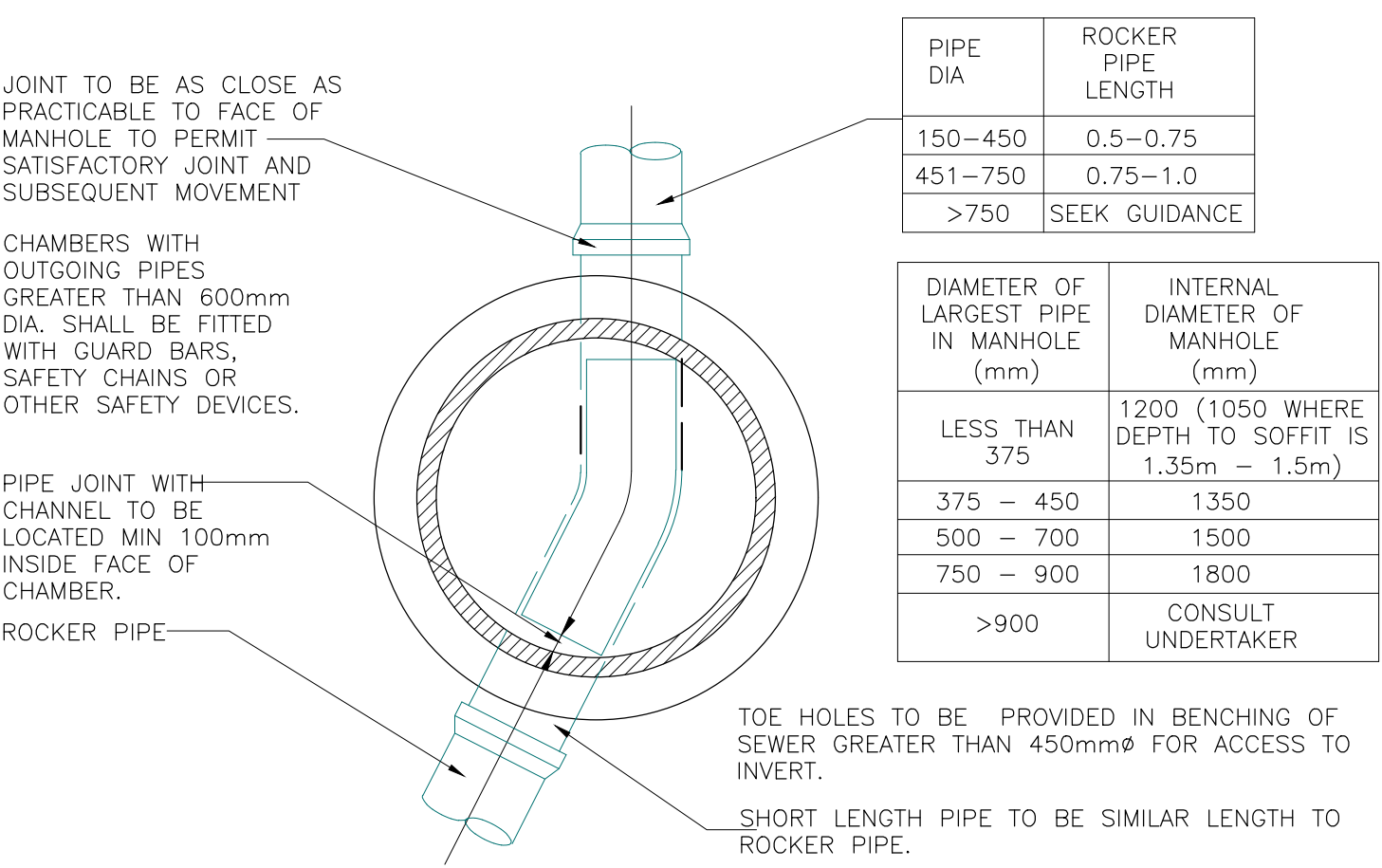




DRAINAGE PLAN
(1:250)

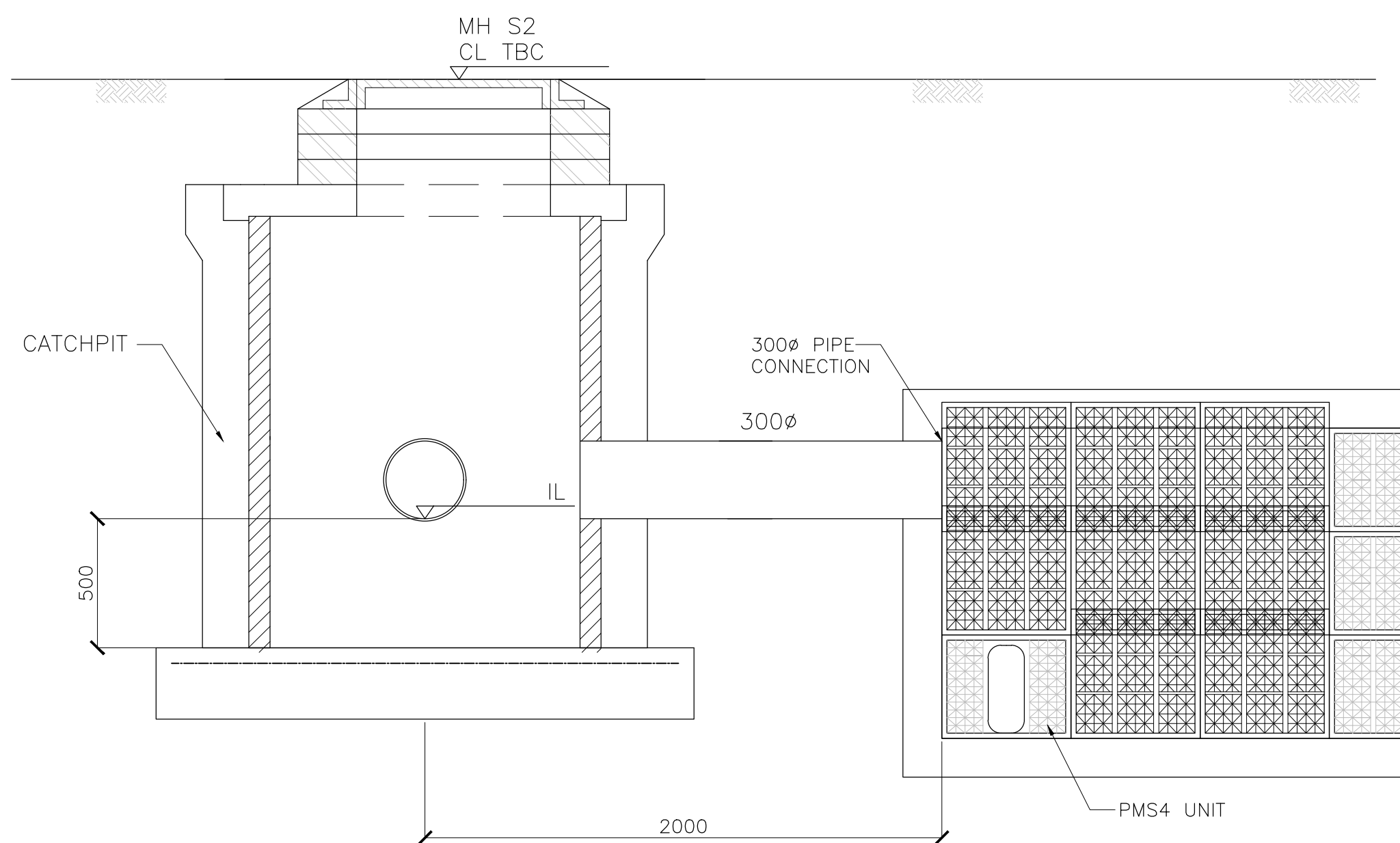


TYPICAL MANHOLE DETAIL
DEPTH TO SOFFIT OF PIPE 1.35 TO 3.0M

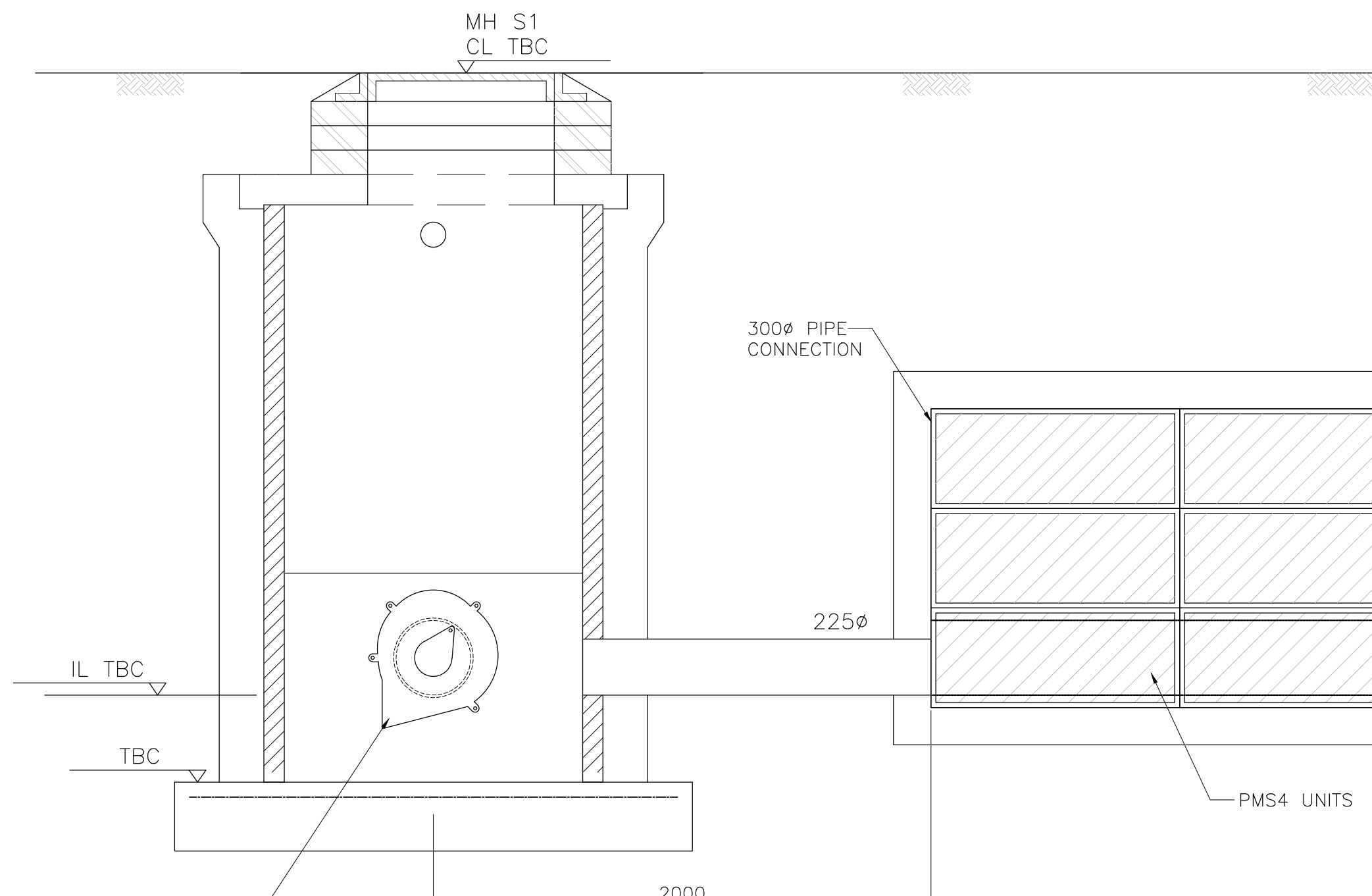


THE SAFETY POLICY OF INDIVIDUAL SEWERAGE UNDERTAKERS MAY REQUIRE A LARGER MINIMUM CLEAR OPENING INTO MANHOLES AND THE FITTING OF GUARD BARS, SAFETY CHAINS OR OTHER SAFETY DEVICES IN MANHOLES WITH OUTGOING PIPES OF LESS THAN 600mm

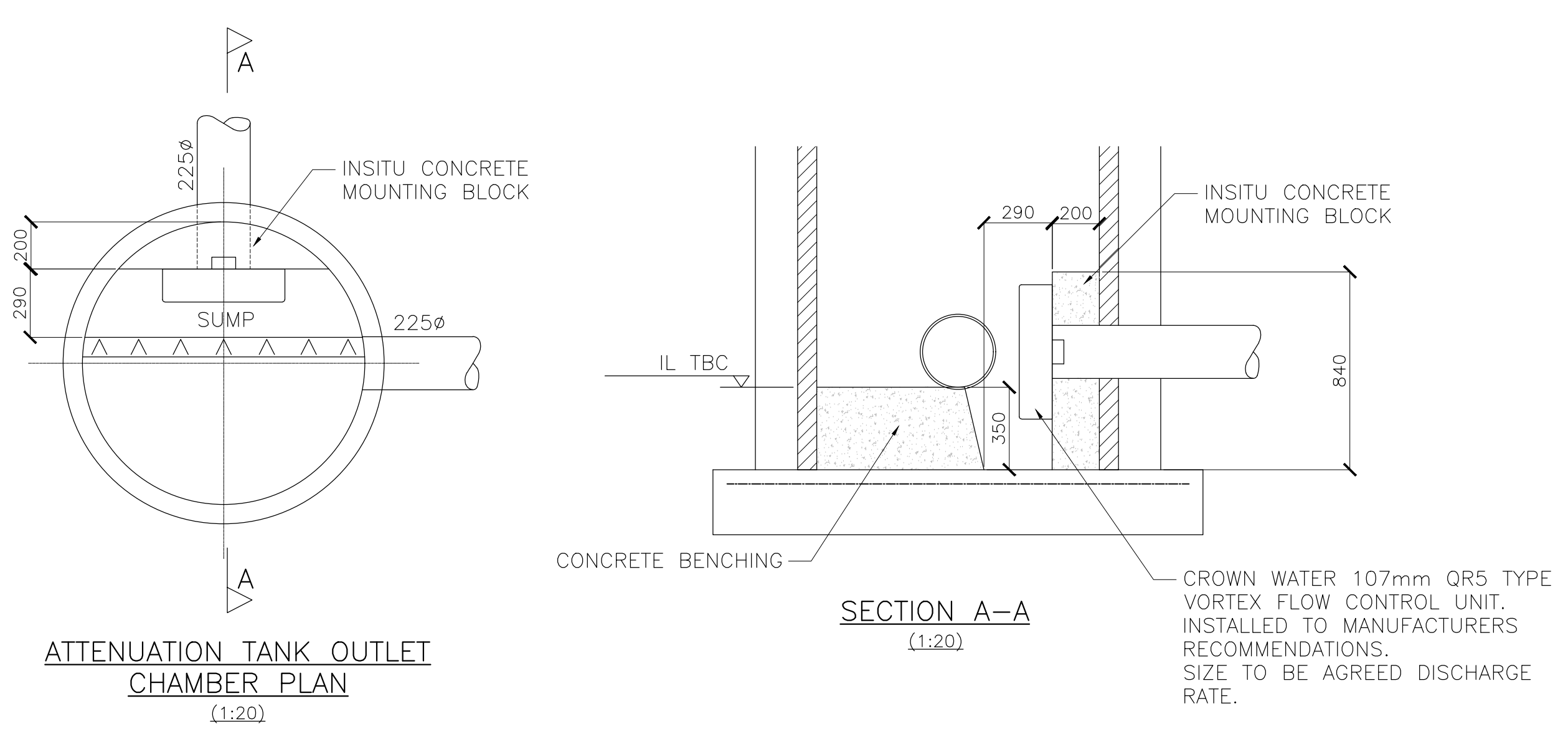
PLAN ON TYPE
(NTS)



ATTENUATION TANK INLET DETAILS
(1:25)

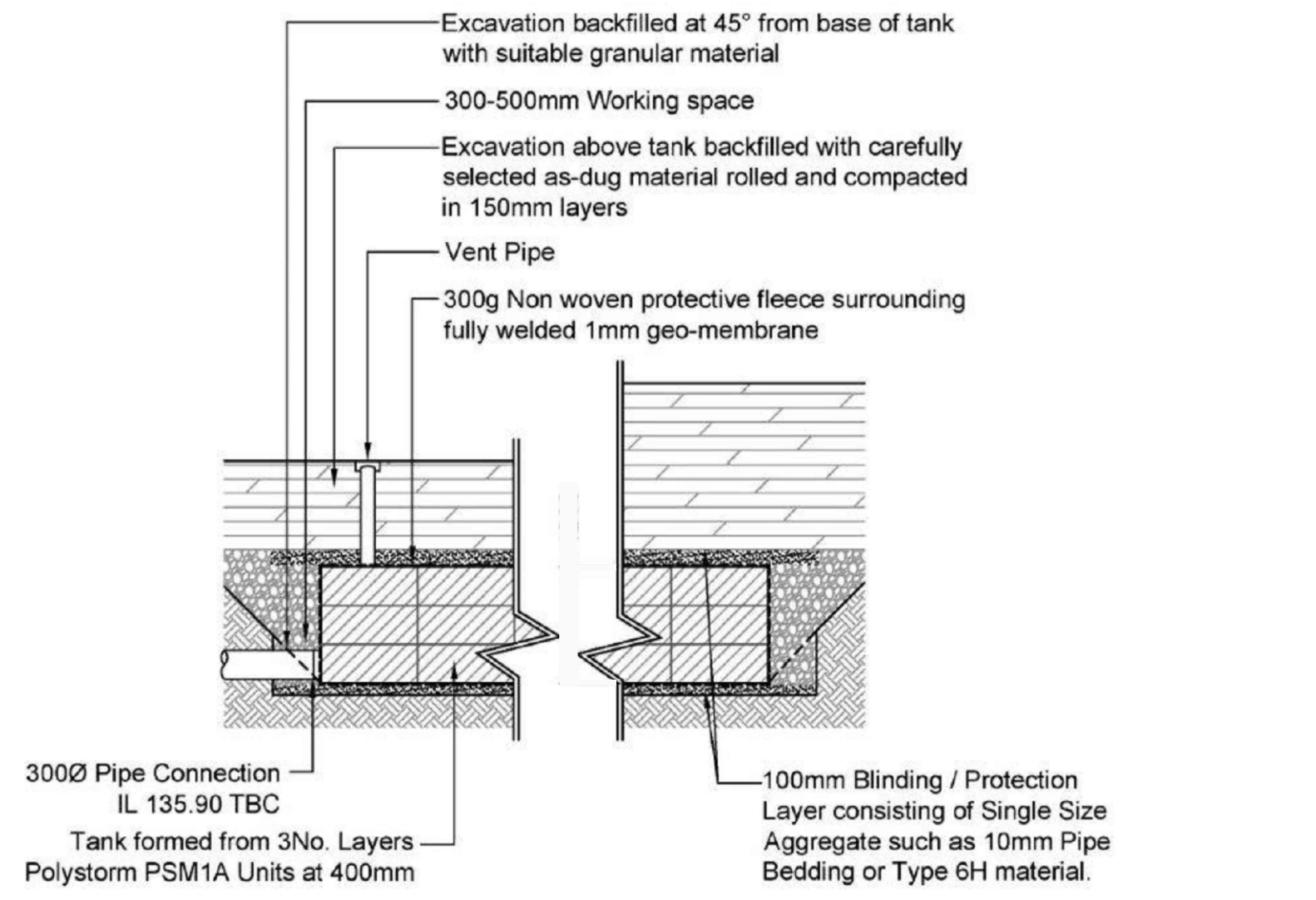


ATTENUATION TANK OUTLET DETAILS
(1:25)

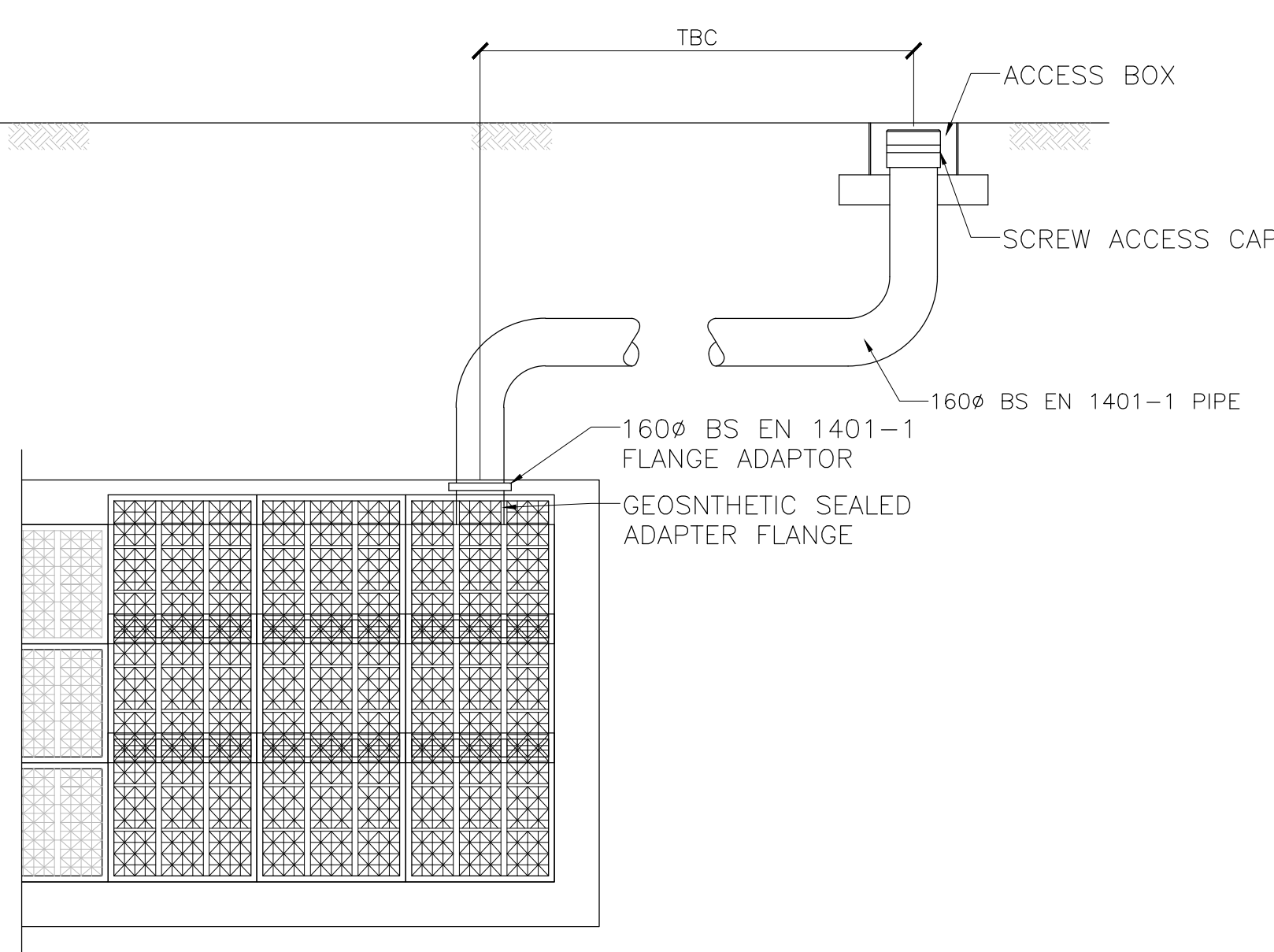


ATTENUATION TANK OUTLET
CHAMBER PLAN
(1:20)

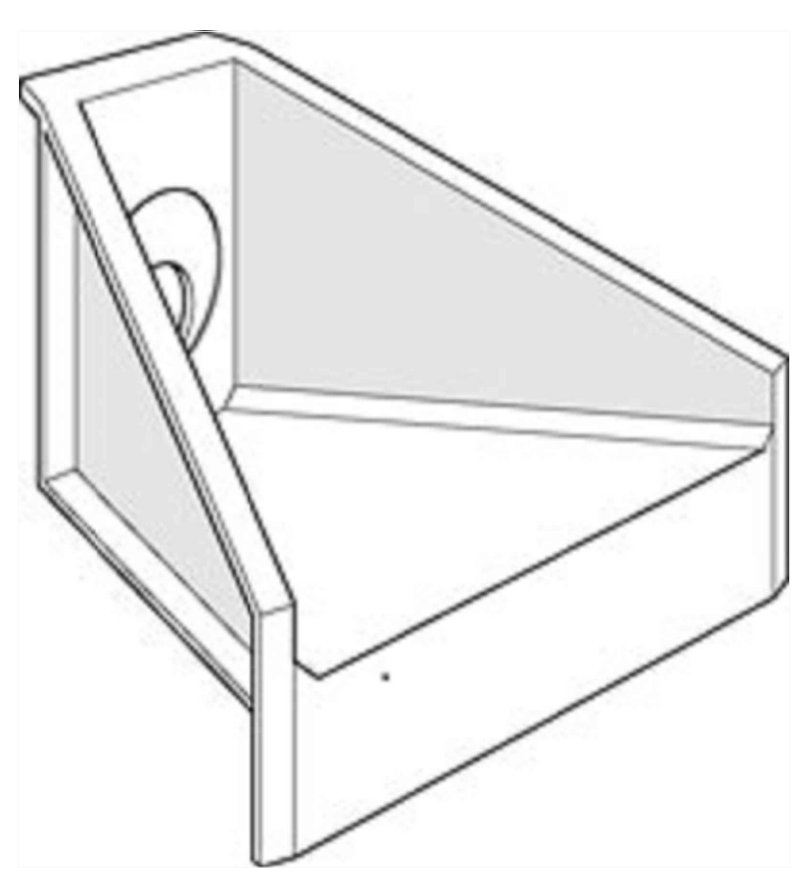
SECTION A-A
(1:20)



ATTENUATION TANK DETAILS
SUPPLIED BY HYDRO WMS LTD
OR SIMILAR APPROVED
(NTS)



ATTENUATION TANK VENT DETAILS
(1:25)



TYPICAL HEADWALL DETAIL
GRC 300 SERIES OR SIMILAR
APPROVED

- KEY:
- NEW SURFACE WATER DRAIN
 - SURFACE WATER MANHOLE

P2	ISSUED FOR INFORMATION	JW	PKD	JAN22
P1	ISSUED FOR INFORMATION	JKT	PKD	DEC21
Rev	Description	Drawn	Chkd	Date

Sir Frederick Snow & Partners Ltd
Consulting Engineers

Sir Frederick

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Client
MANCHESTER CITY COUNCIL

Project Title
WYTHENSHAW PARK - BIKE PARK

Drawing Title
PUMP TRACK AREA DRAINAGE DETAILS

Scale(s)	(Do not scale off this drawing work to figured dimensions)
1:500	
Scalebar	Original Drawing Size A0
	0 10 50 100mm