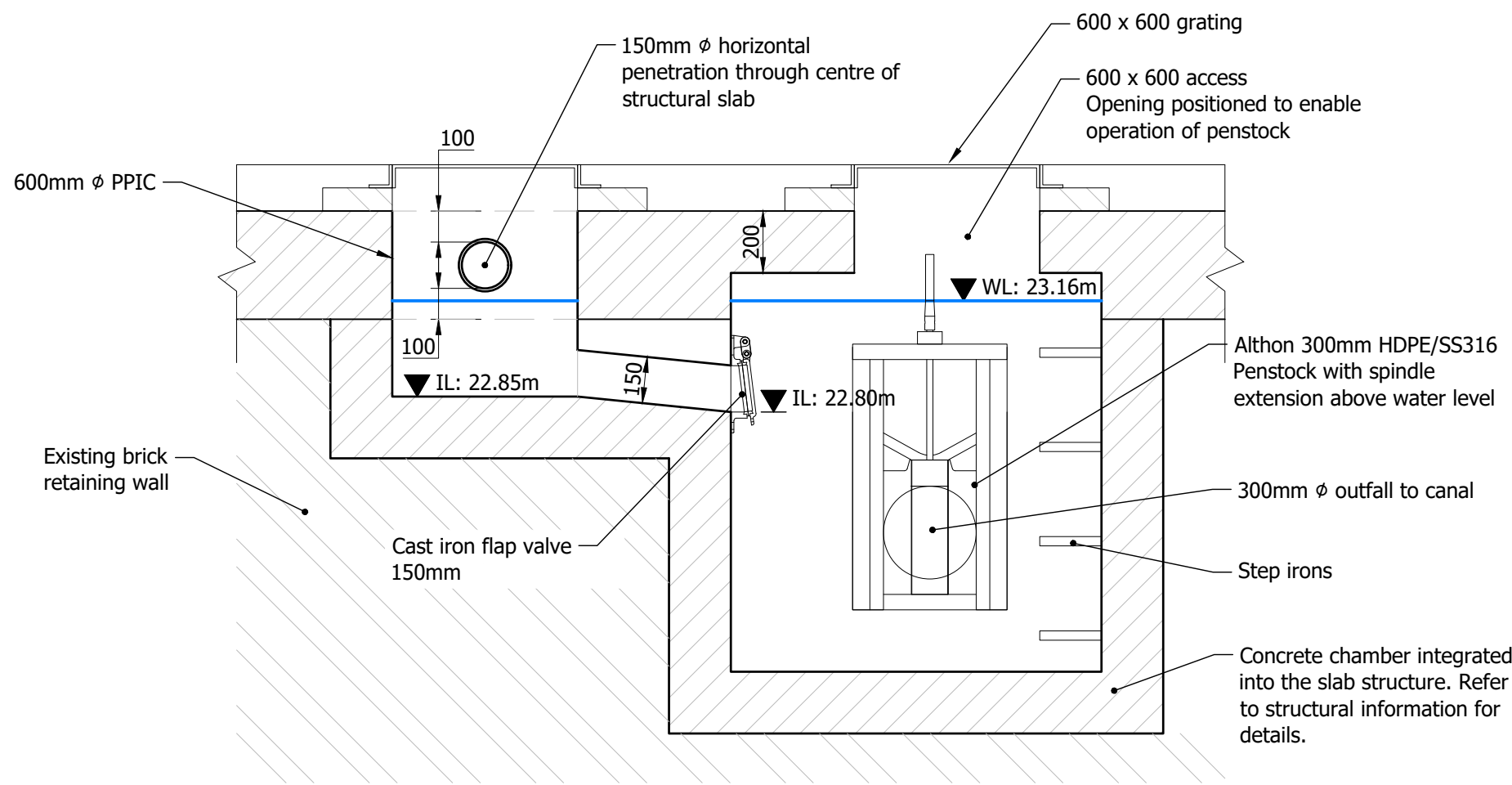
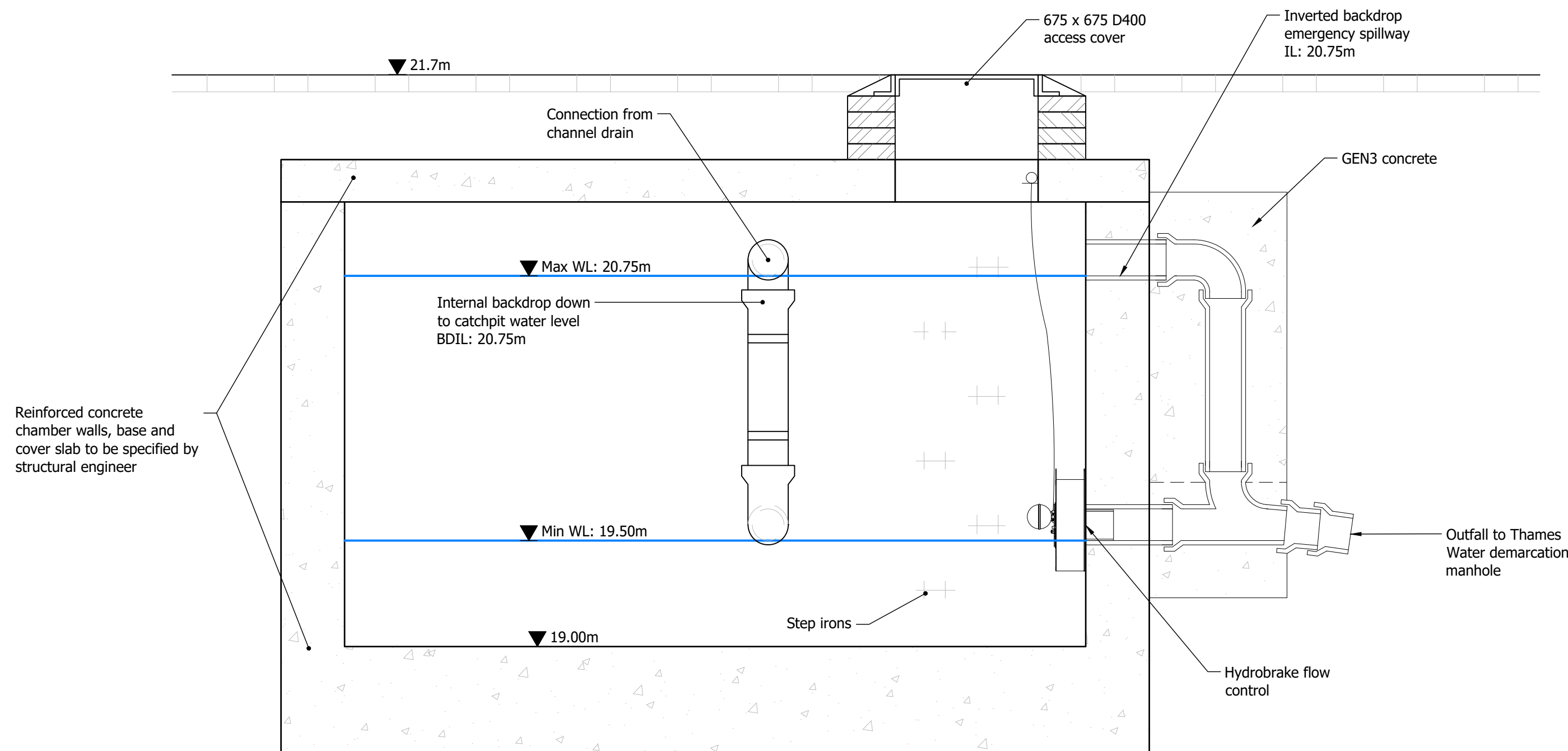


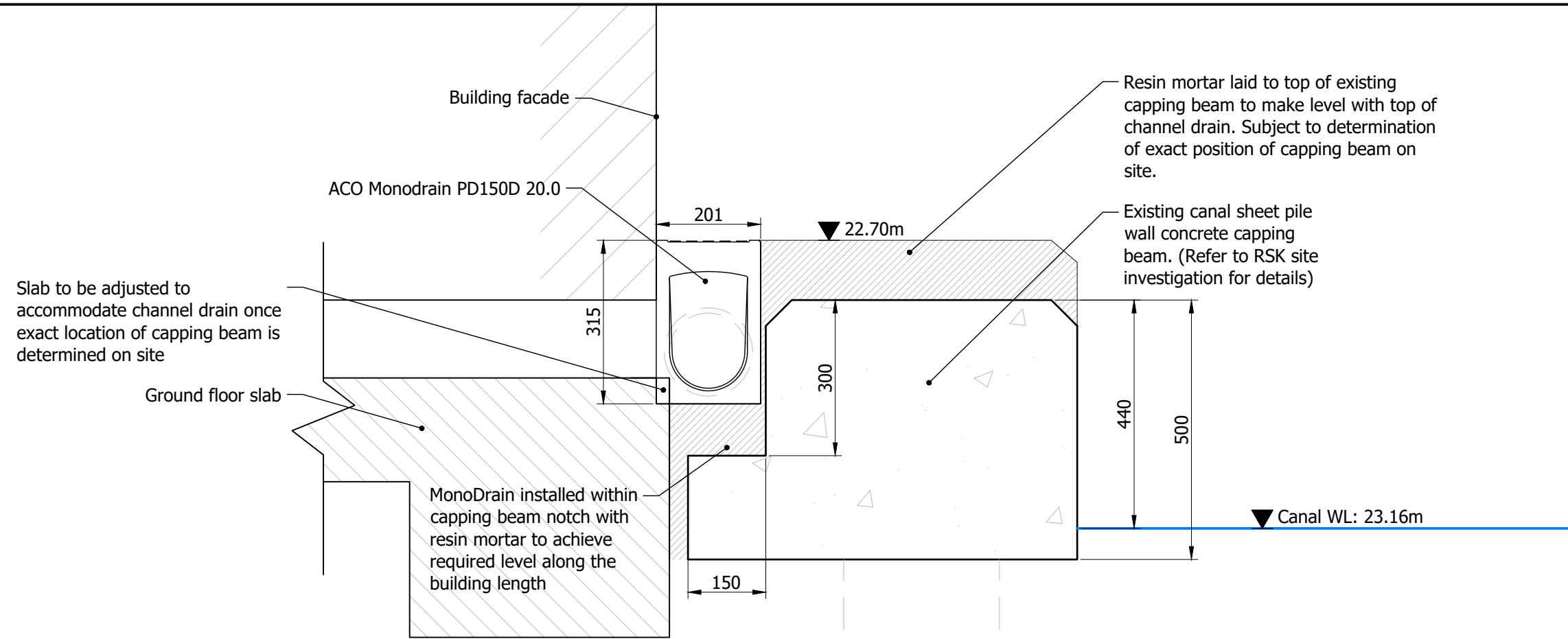
1A CANAL OUTFALL - DETAIL SECTION
Scale: 1:20



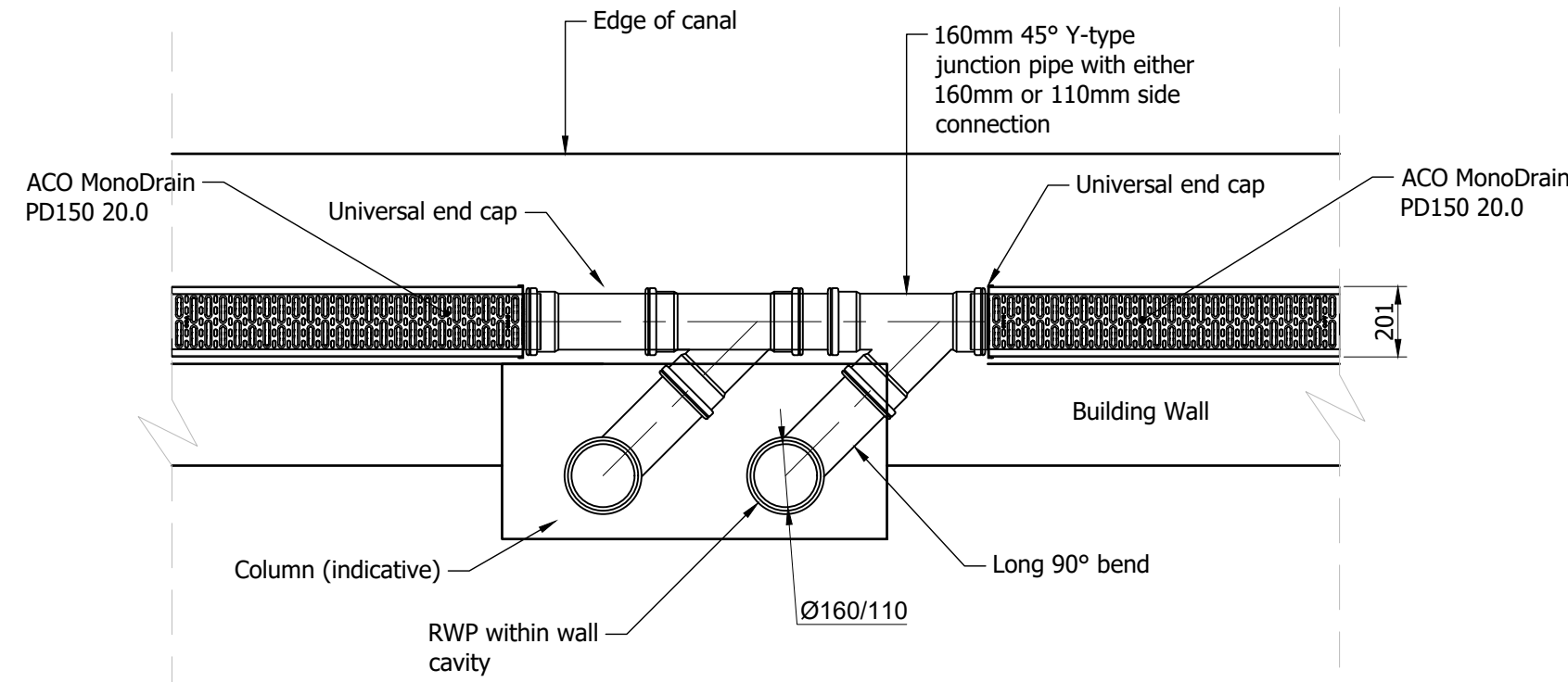
1B CANAL OUTFALL - DETAIL SECTION
Scale: 1:20



5 ATTENUATION TANK - SECTION
Scale: 1:20



2 MONODRAIN - TYPICAL SECTION
Scale: 1:10



2A DOWNPIPE TO MONODRAIN CONNECTION - PLAN
Scale: 1:10

- NOTES
- For discussion and tender only
 - Do not scale
 - All dimensions are in millimetres unless otherwise stated
 - Levels are in metres above Ordnance Datum unless otherwise stated
 - All drainage works to be constructed in accordance with building regulations Part H, Sewers for Adoption and Civil Engineering Specification for the Water Industry (latest revisions) where appropriate
 - Based on Bennetts Associates drawings 2004_20_099, 2004_20_05 and 2004_20_07
 - The existing dock wall has been taken from RSK site investigation
 - All concrete pipes to BS EN 1916 and BS5911-1
 - Drainage layout subject to approval from Canal & River Trust
 - This drawing to be read in conjunction with drawing 20038-0201 and all other relevant project documentation and drawings
 - All flap valves to be installed as per manufacturers recommendations
 - All pipes not within the structural slab shall have flexible joints in accordance with the manufacturer's specifications
 - Exact location of internal drainage connections to be confirmed by architect and MEP engineer before construction

REV	DATE	AMENDMENTS	DRAW	APPR
C	19.02.2021	Minor amendments to TW attenuation tank.	GE	TC
B	12.02.2021	Amended following revised landscaping between Plot A/B.	GE	TC
A	14/12/2020	Amendments to canal outfall and general updates following design team comments	GE	TC

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CLIENT:		Reef Estates	
PROJECT:		Ugly Brown Building - Plot A	
DRAWING:		Surface Water Drainage Details	
DRAWING NUMBER:		20038-0601	REVISION: C
SCALE @A1:		As shown	DATE: 24.11.2020
DRAWN BY:	GE	CHECKED BY:	TC
APPROVED BY:		TC	