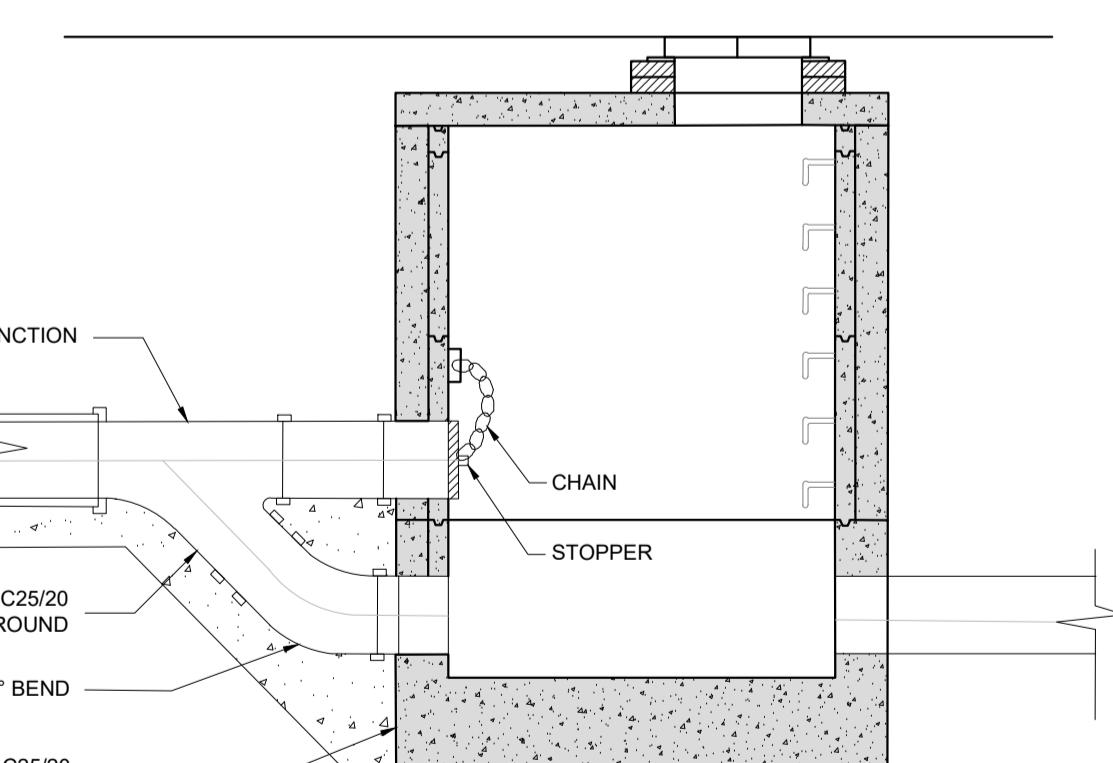
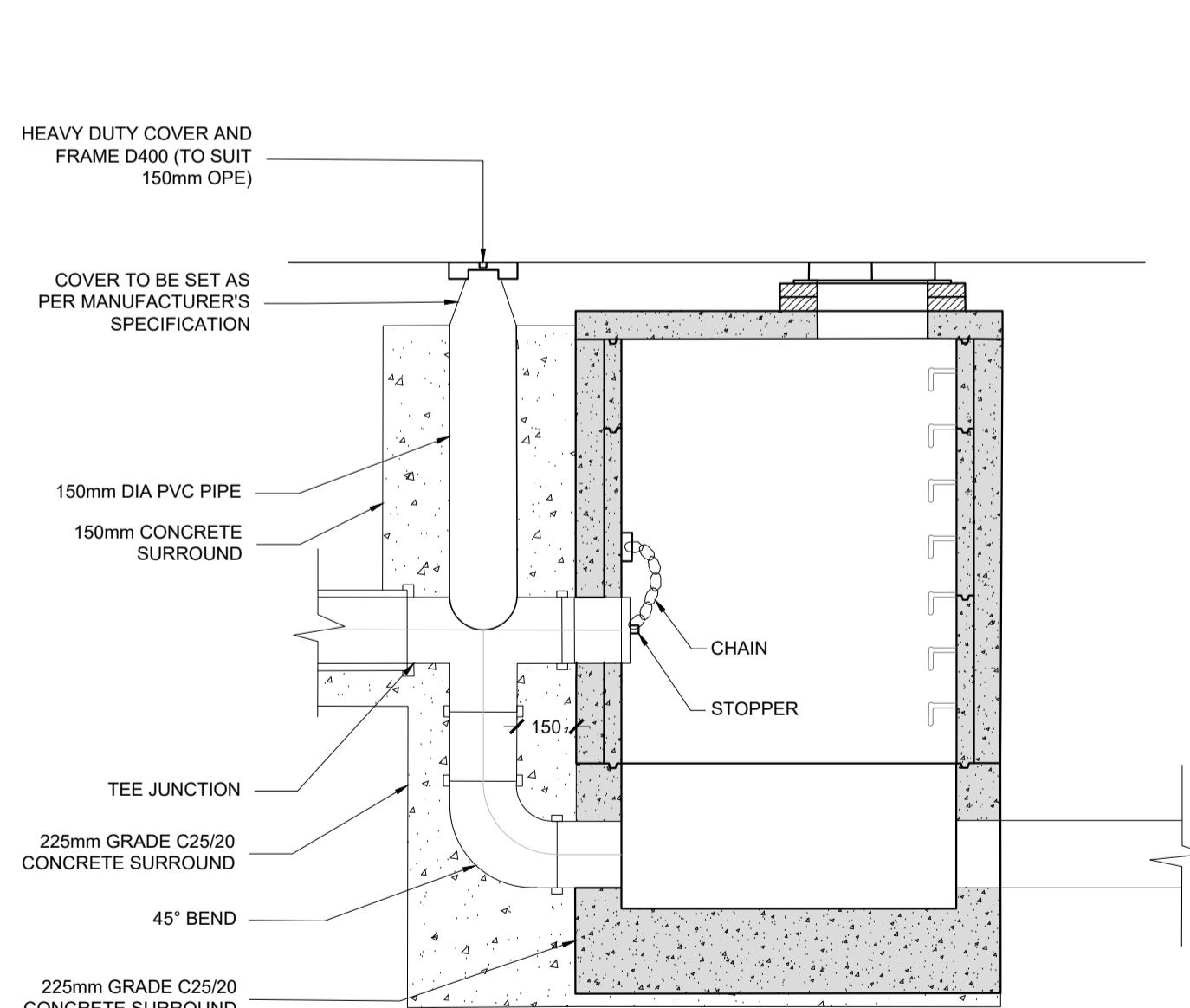
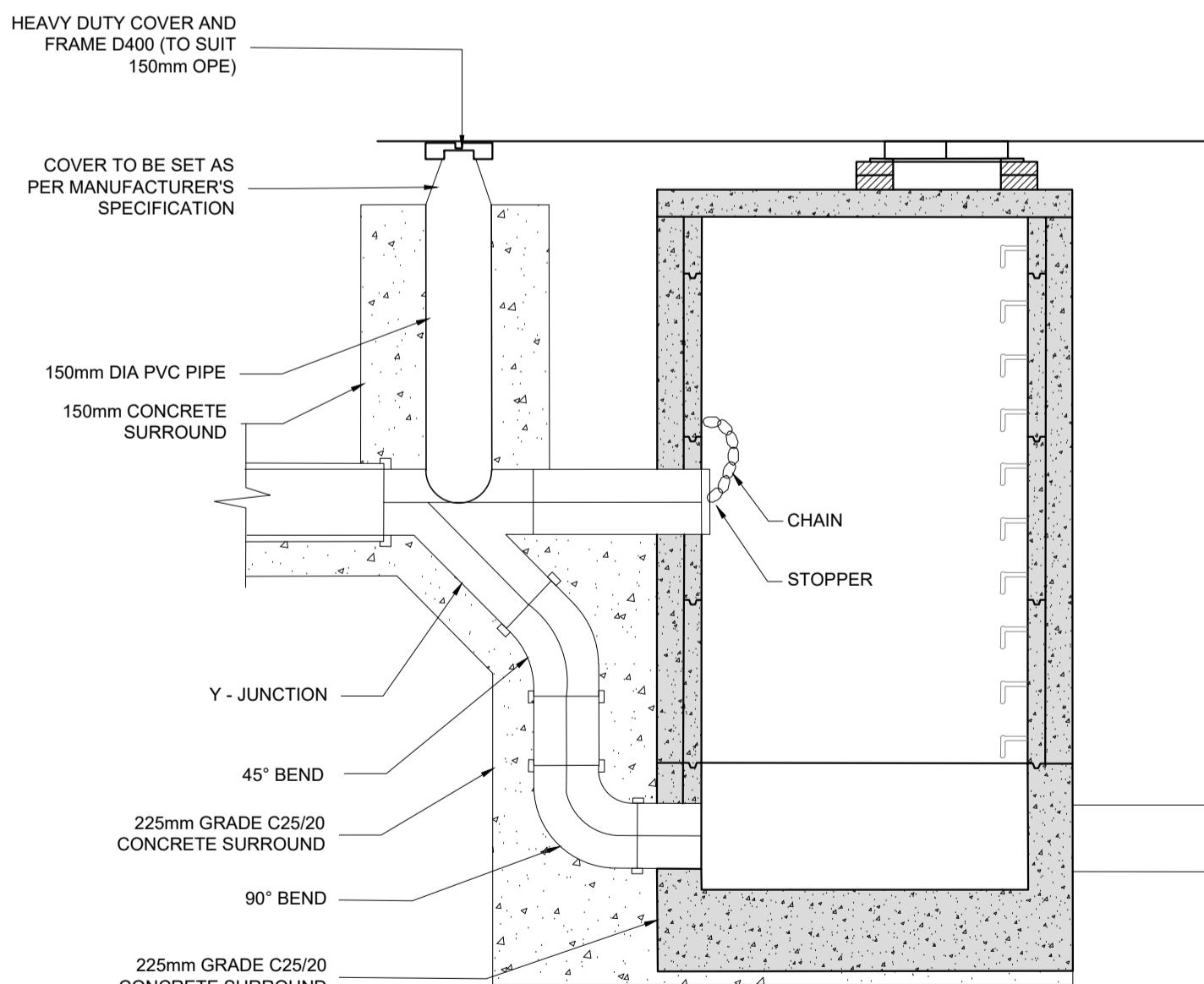


MANHOLE - INTERNAL DIMENSIONS

MANHOLE - INTERNAL DIMENSIONS				
PIPE Ø (mm)	MANHOLE TYPE			
	A	C	D	E
UP TO 225	1200 x 1200	1200Ø		
300	1200 x 1200	1200Ø	1200Ø	1200Ø
375	1200 x 1200	1350Ø	1350Ø	1350Ø
450	1200 x 1200	1350Ø	1350Ø	1350Ø
525	1200 x 1200	1500Ø	1500Ø	1500Ø
600		1500Ø	1500Ø	1500Ø
675		1500Ø	1500Ø	1500Ø
750		1500Ø	1500Ø	1500Ø
900		1500Ø	1500Ø	1500Ø

NOTES

1. ALL DIMENSIONS ARE IN MILLIMETRES (mm) UNLESS NOTED OTHERWISE.
2. RODDING EYE CHAMBER SHALL BE COVERED WITH APPROVED HEAVY DUTY METAL COVERS TO IS 261 AND BS 5834. COVER AND FRAME SHALL BE SUITABLE FOR ROAD AND TRAFFIC CONDITIONS AND IS SUBJECT TO THE APPROVAL OF IRISH WATER.
3. ALL CHAMBERS TO BE CHECKED FOR UPLIFT BY THE DEVELOPER BASED ON GROUND CONDITIONS WITHIN THE SITE. SHOULD ANTI FLOATATION MEASURES BE REQUIRED THEY SHALL BE SUBJECT TO APPROVAL FROM IRISH WATER.
4. ALL CONCRETE TO BE IN ACCORDANCE WITH IS EN 206.
5. MANHOLE DETAILS TO BE IN ACCORDANCE WITH IRISH WATER STANDARDS.



(150mm-450mm DIA (INCL.) DROP GREATER THAN 1700mm)
(500mm-900mm DIA (INCL.) DROP GREATER THAN 2300mm)



(150mm-450mm DIA (INCL.) DROP GREATER THAN 900mm AND LESS THAN 1700mm)
(500mm-900mm DIA (INCL.) DROP GREATER THAN 1300mm AND LESS THAN 2300mm)



(150mm-450mm DIA (INCL.) DROP GREATER THAN 600mm AND LESS THAN 900mm)
(500mm-900mm DIA (INCL.) DROP GREATER THAN 600mm AND LESS THAN 1300mm)