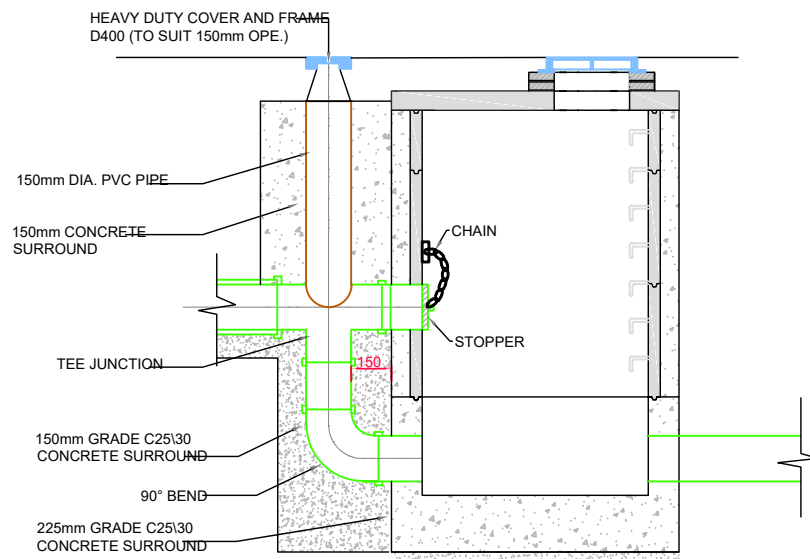
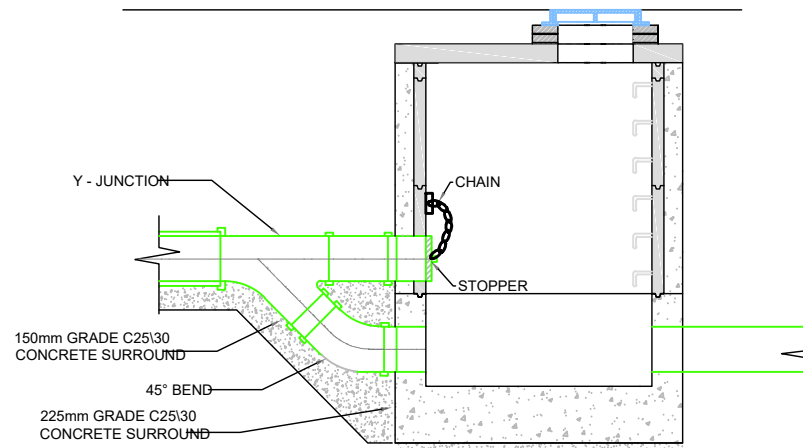


**TYPE No. 1**  
 150mm - 450mm DIA. (INCL.) DROP GREATER THAN 1700mm  
 500mm - 900mm DIA. (INCL.) DROP GREATER THAN 2300mm



**TYPE No. 2**  
 150mm - 450mm DIA. (INCL.) DROP GREATER THAN 900 AND LESS THAN 1700mm  
 500mm - 900mm DIA. (INCL.) DROP GREATER THAN 1300mm AND LESS THAN 2300mm



**TYPE No. 3**  
 150mm - 450mm DIA. (INCL.) DROP GREATER THAN 600mm AND LESS THAN 900mm  
 500mm - 900mm DIA. (INCL.) DROP GREATER THAN 600mm AND LESS THAN 1300mm

STANDARD DETAILS - WASTEWATER	
TITLE	BACKDROP MANHOLES

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 REVIEW BY 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 REVIEW BY IRISH WATER.
4. ALL CONCRETE TO BE IN ACCORDANCE WITH IS EN 206.
5. MANHOLE DETAILS TO BE IN ACCORDANCE WITH STD-WW-09, 10 AND 11

Rev	By	Date	Description

**Drawing Status:** PLANNING

**Project Title:** Housing Development, Nash's Boreen, Fair Hill, Cork City

**Drawing Title:** Back-Drop Manhole Details (As per Irish Water Specifications)

**Client:** Cork City Council

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<b>Designed:</b> GW	<b>Drawn:</b> GW	<b>Checked:</b> KM
<b>Scale:</b> 1:25 @ A3	<b>Date:</b> Aug 2022	
<b>Job No:</b> 21029HD	<b>Drawing No:</b> NBHD_SCD_P03	<b>Revision:</b>

Manhole Detail as per STD-WW-12