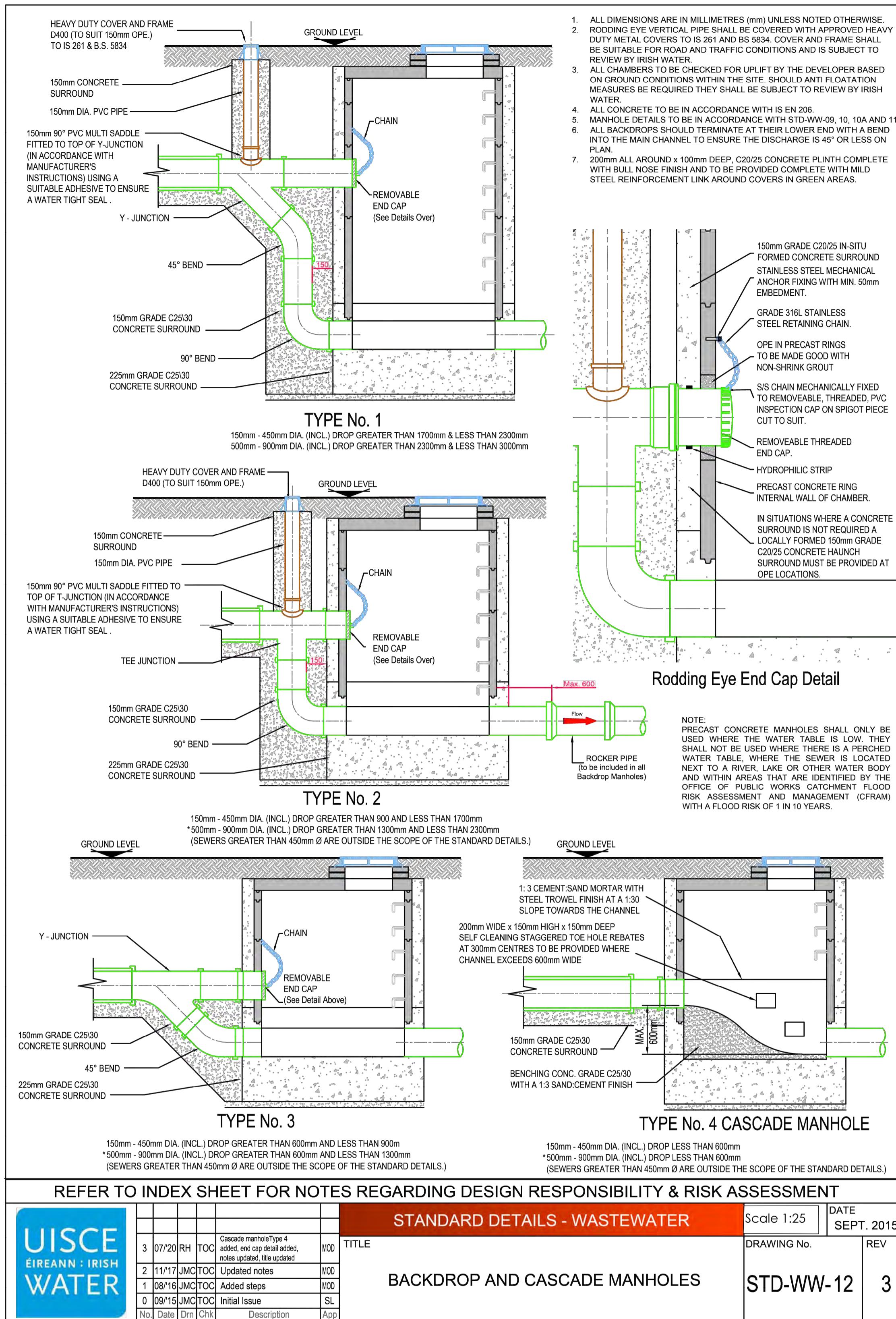


REFER TO INDEX SHEET FOR NOTES REGARDING DESIGN RESPONSIBILITY & RISK ASSESSMENT			
<p>UISCE EIREANN : IRISH WATER</p> <p>STANDARD DETAILS - WASTEWATER</p> <p>Scale 1:25 DATE SEPT. 2015</p> <p>TITLE</p> <p>PRE-CAST CONCRETE MANHOLE WITH CAST IN-SITU BASE</p> <p>STD-WW-10 3</p>			
3 07/20 RH TOC Notes Updated	MOD	2 11/17 JMC TOC Added rocker pipe table, deep manhole detail, added & updated notes	MOD
1 08/16 JMC TOC Added steps & revised access ope & cover notes	MOD	0 09/15 JMC TOC Initial Issue	SL
No Date Dim Chk Description App			



Standard Irish Water Detail References:

- STD-WW-01 Waste water service connection responsibility
- STD-WW-03 Drain & Service connection pipework
- STD-WW-04 Typical Sewer/Service pipe connection
- STD-WW-05 Typical Service layout indicating separation distances
- STD-WW-07 Trench Backfill & Bedding
- STD-WW-08 Concrete bed, Haunch & surround to wastewater pipes
- STD-WW-10 Pre-cast concrete manhole
- STD-WW-12 Backdrop manholes
- STD-WW-13 Private side inspection chamber
- STD-WW-14 Thrust blocks for rising main
- STD-WW-15 Scour valve chamber (Foul rising main <200mmØ)
- STD-WW-17 Sluice valve details for rising mains Polyethylene (P.E.) Pipe (<200mmØ)
- STD-WW-18 Air valve chamber (Foul rising main <200mmØ)

Refer to dwg no. 6291-5020/5021/5022 for plan layout