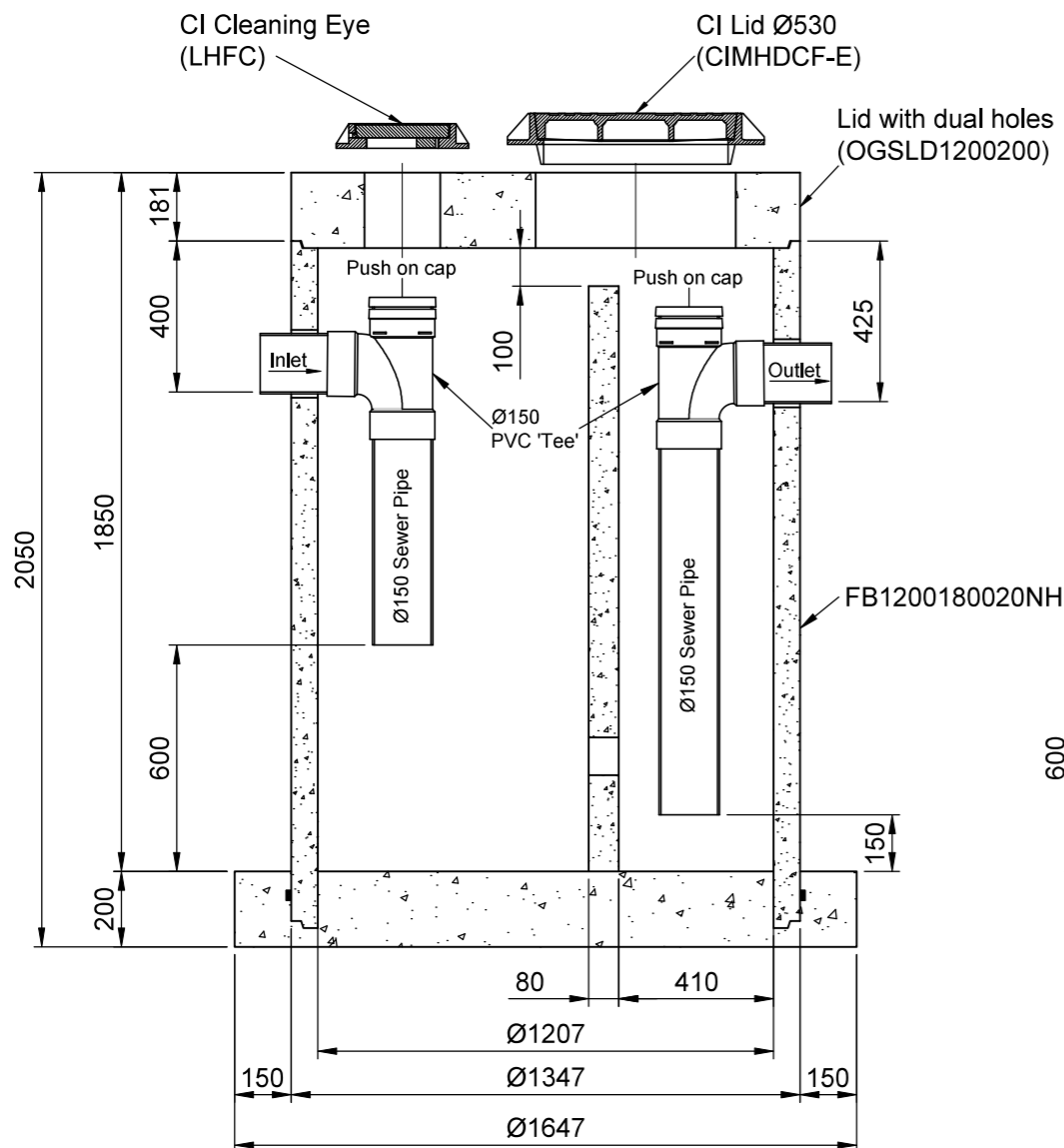
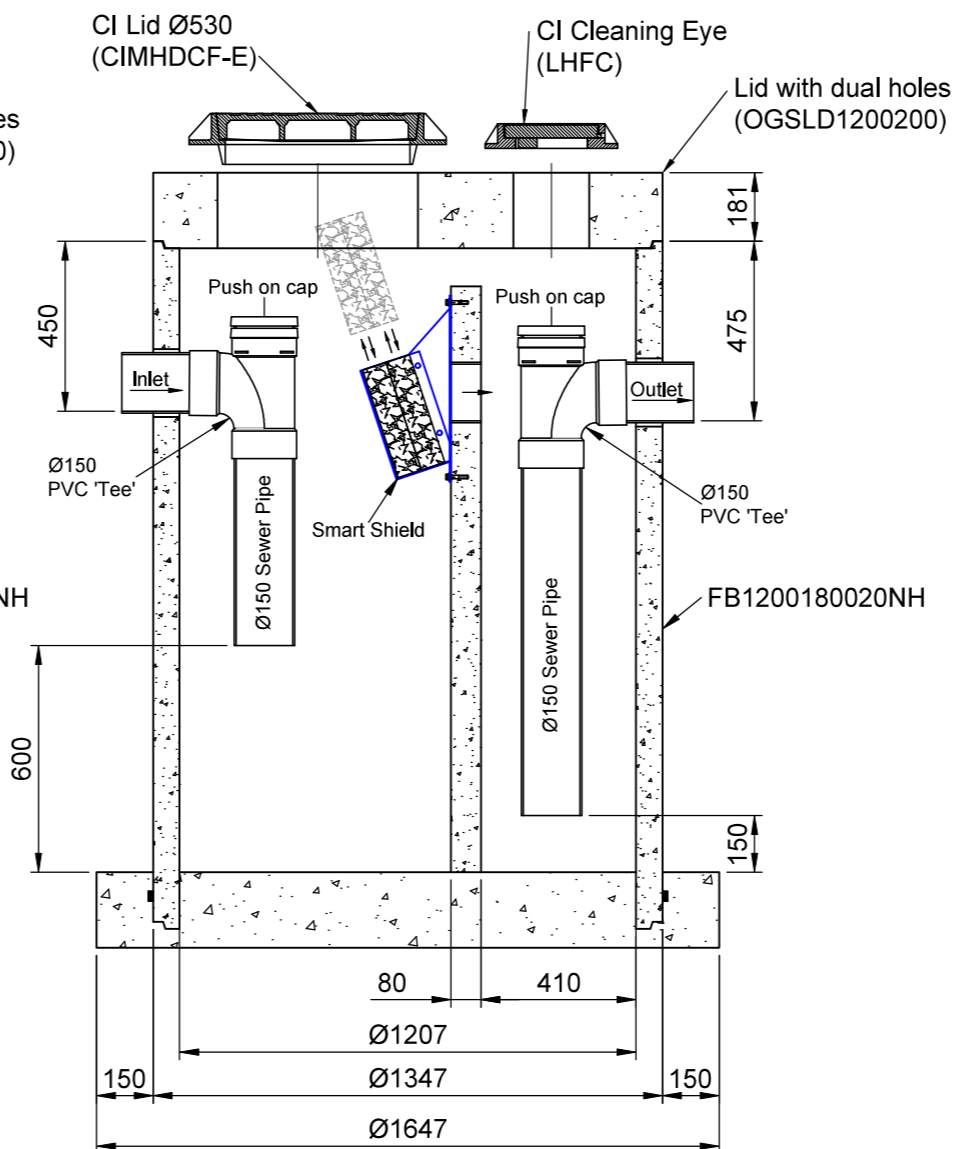


Plan  
Scale: 1:20



OGS1-12001800



OGS2-12001800

Section 'A-A'  
Scale: 1:20

**NOTES:**

1. Concrete :
  - 1.1.  $f'_c = 50\text{MPa}$ , 10mm Aggregate (SCC)
  - 1.2. Demould = 15MPa Min.
  - 1.3. Lift & Rotate = 25MPa Min.
2. Reo :
  - 2.1.  $f_y = \text{Grade } 500\text{E MA}$
  - 2.2. Reo Cover = 30mm Min.
  - 2.3. Tolerances for Reinforcement: As per NZS3109:1997 - Clause 3.9, and reproduced in DRG. no T6910 for reference.
  - 2.4. Min Lap Length : 40 x Bar Dia
  - 2.5. Do not re-bend reinforcing steel
3. Tolerances for Precast Components: As per NZS3109:1997 - Table 5.1
4. Design Load: -
5. Design Life: - Years
6. Exposure Classification: Internal = -, External = -
7. Finish: F3 as per NZS3114.

**MATERIALS**

VOL (m<sup>3</sup>/unit) = -m<sup>3</sup>  
 WT (ton/unit) = - Tonnes  
 CODE = As Noted

**REVISIONS**

REV #	REVISION DESCRIPTION:	DATE:	DRAWN:
6	Reo Design Amended - Issued For Construction	24 May 2023	Z.S
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**ISO 9001 CERTIFIED MANAGEMENT SYSTEM**

**PROJECT DESCRIPTION:**

Hynds Stormwater  
 -  
 Smart Chamber System  
 -

**SERVICE DETAIL:**

Smart Chamber  
 Dual Flanged Base System  
 -  
 General Arrangement

**REFERENCE/QUOTE NUMBER:**

DRAWN: M.E	DESIGN: H.J	CHECKED: -
SIGNATURE:	SIGNATURE:	SIGNATURE:
SCALE: As Shown	Note: Do not scale drawing if in doubt <b>ASK!!!</b>	DATE: <b>24-May-23</b>
PAPER SIZE: A3		
DRAWING NUMBER: <b>T5274- 1</b>	SHEET NUMBER: <b>1 of --</b>	REVISION NUMBER: <b>6</b>