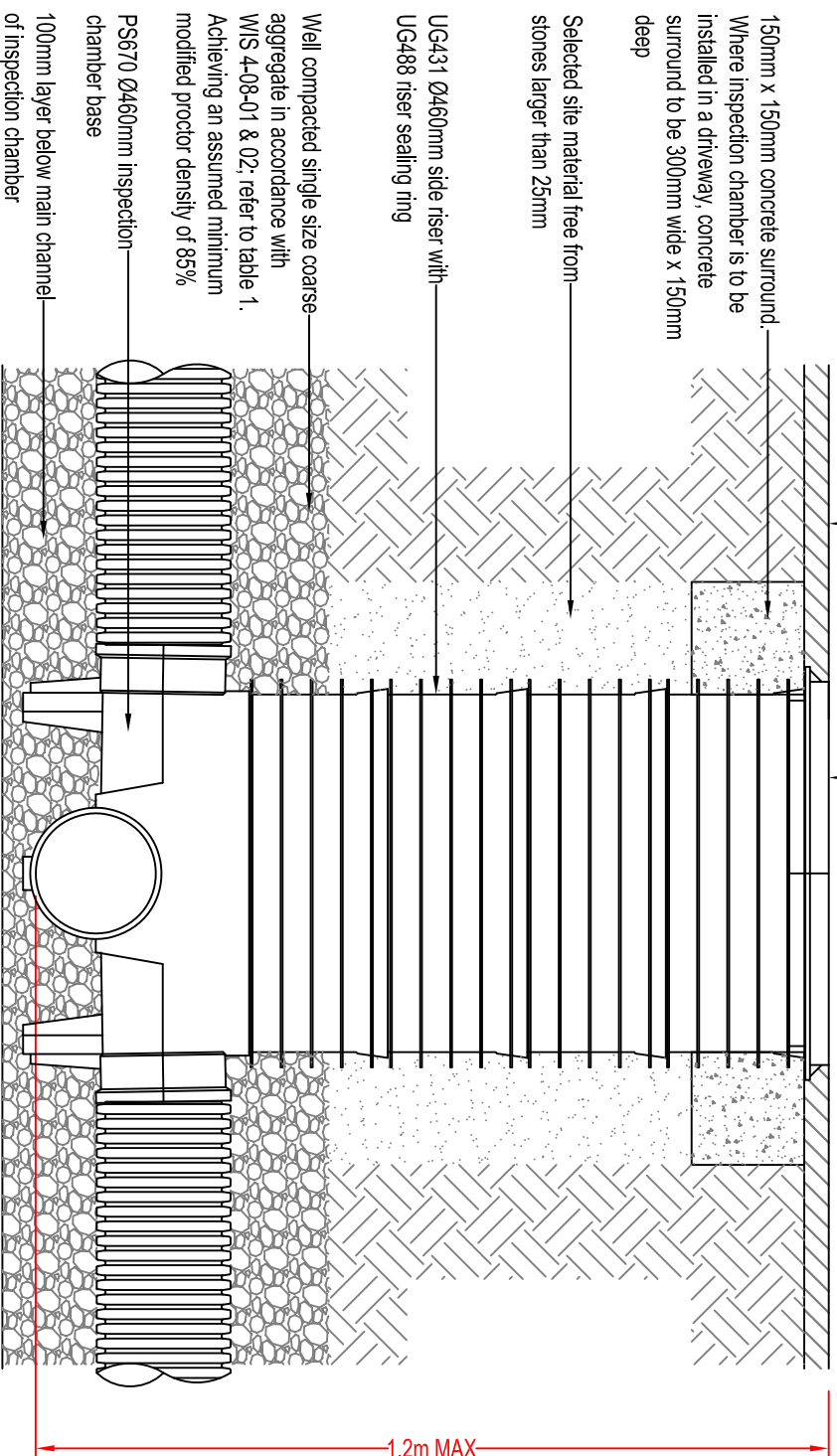


COVER AND FRAME	PRODUCT CODE
460mm (square) cover & frame Polypropylene rated at 35kN	UG510
460mm (square) cover & frame Ductile Iron B125	UG513



**Table 1 - Typical Pipe Bed & Surround Coarse Aggregate Material Grading**

Product	Pipe Size [mm]	Material Grading [BS EN 13242, Clause 4.3.2]
Polysewer	150	4/10 or 6/14

**NOTES**

- Coarse aggregate materials shall be in accordance with the relevant provisions of BS EN 13242, as detailed within WIS 4-08-02 amendment (Nov 2008), Tables A4 & 5.
- Alternative pipe bed & surround material specifications shall not be used without prior written approval from the overseeing engineer.

**ANCILLARY NOTES**

- UG431 - Side Riser
- UG488 - Riser Sealing Ring
- UG445 - Ø110mm Blanking Plug
- PS620 - Ø150mm Blanking Plug

**DRAWING NOTES**

- Drawings should not be scaled, refer to figured dimensions only.
- All dimensions in millimetres, unless otherwise stated.
- All dimensions are nominal and may vary within manufacturing or construction tolerances.
- All site temporary and enabling works by others.
- This drawing is intended for guidance only. Confirmation of the information contained within this document should be sought from the consulting engineers before final design or construction activities commence.
- Inspection Chamber units to be installed in accordance with Polypipe Civils recommendations (refer to Polypipe technical guidance for further information); giving due consideration to the requirements of the organisation who will be taking ultimate ownership of the installation.
- Unless otherwise stated, all Inspections Chambers are supplied to site without direct means of lifting incorporated. The lift supervisor must assess and plan the lift, in the circumstances of the lift, and provide slings and/or other controls as deemed necessary to ensure a safe lift.

REV	AMENDMENT	DATE



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PROJECT NAME  
**INSPECTION CHAMBER STANDARD DETAILS**

PROJECT TYPE  
**PS670 - NON - ADOPTABLE SEWER SYSTEM**

STATUS  
**FOR INFORMATION**

SHEET SIZE	SHEET NO.	DRAWN BY
A3	1 of 1	JL

SCALE  
**AS SHOWN**

DRAWING NO.	DATE	REV.
PPIC_SD_001	26/05/17	-

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