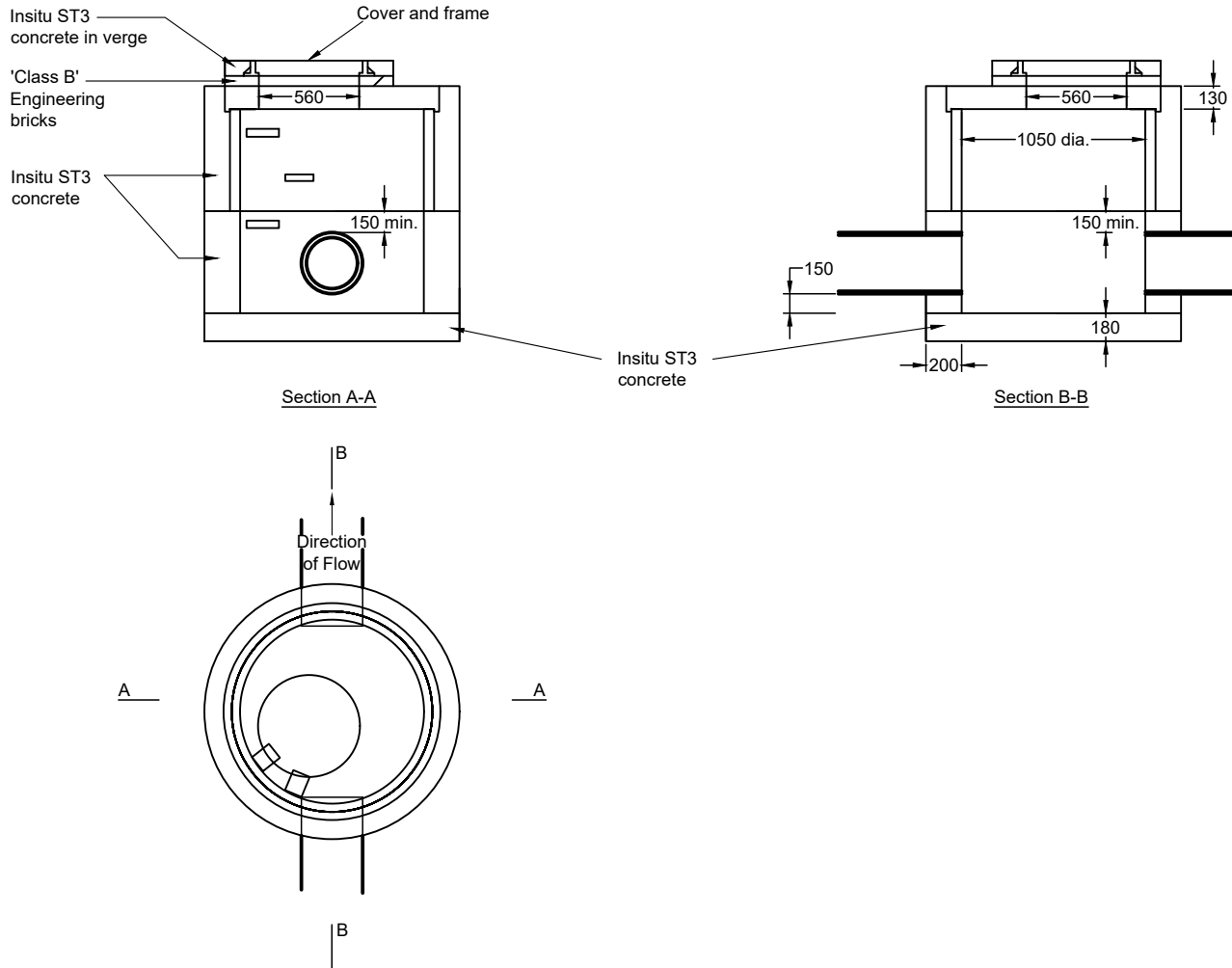


Notes

1. Catchpit is restricted to use with pipe connections of 500mm or less.
2. Insitu ST3 concrete to be compacted at medium workability.
3. Fair faced internal shuttering (F2)
4. Entrance to catchpit to be a maximum distance from outfall pipe.
5. Mortar bed to be Class 1 to Clause 2404.
6. Engineering bricks to be 'Class B' to BS EN 772-1, BS EN 772-3 & BS EN 772-7.
7. Step irons to BS 5911 and BS 1247-1 when invert exceeds 900mm below cover.
8. Precast concrete sections to BS 5911:
Part 1 min. wall thickness 60mm.
9. Cover slab to BS 5911: Part 1.
10. Cover and frame uncoated iron, kite marked or equivalent to BS EN 124 as specified in drainage schedule.
11. Where cover is to be trafficked or laid against within 24 hours of frame being placed in position, then a suitable ultra rapid hardening mortar and concrete (Monoset 241 or similar), shall be used to bed cover and frame.
12. Where catchpit is in the verge than cover is to be offset 'away' from carriageway (See plan).



This is a typical detail and may require conversion to a full scheme specific drawing.

NOT TO SCALE
(all units in millimetres)

Disclaimer : Before making use of this detail, any designer or third party must ensure that it satisfies all requirements of the scheme to which it is being applied. Lincolnshire County Council accept no responsibility for third party use of this Standard Detail.

Rev:	Date:	Description:	Approved by:
AMENDMENT DETAILS			

Lincolnshire
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ISSUED

12/05/17

**Precast Concrete Catchpit
Insitu Base Ring**

SD/5/11
Standard Detail Number

Revision Number