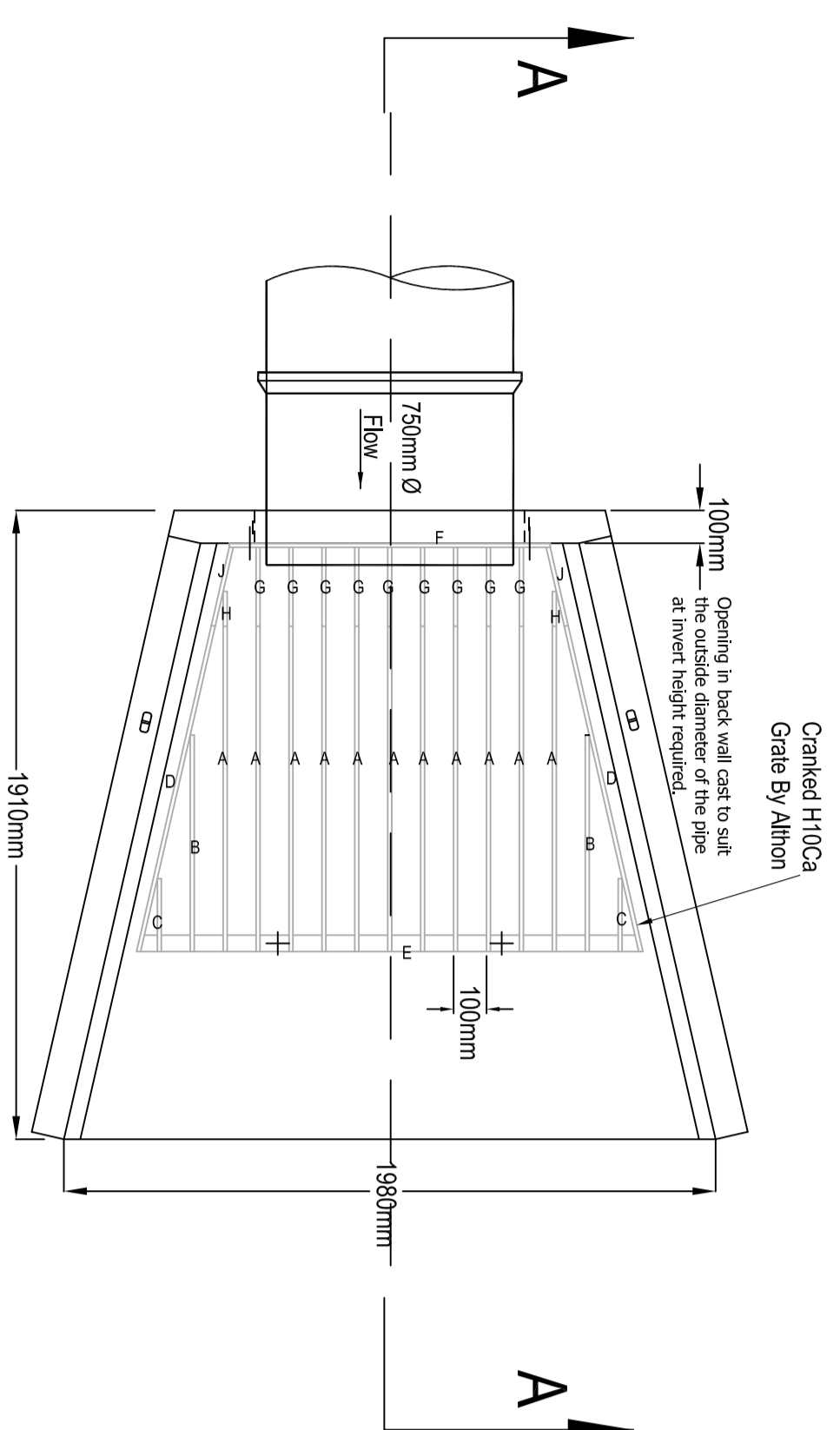
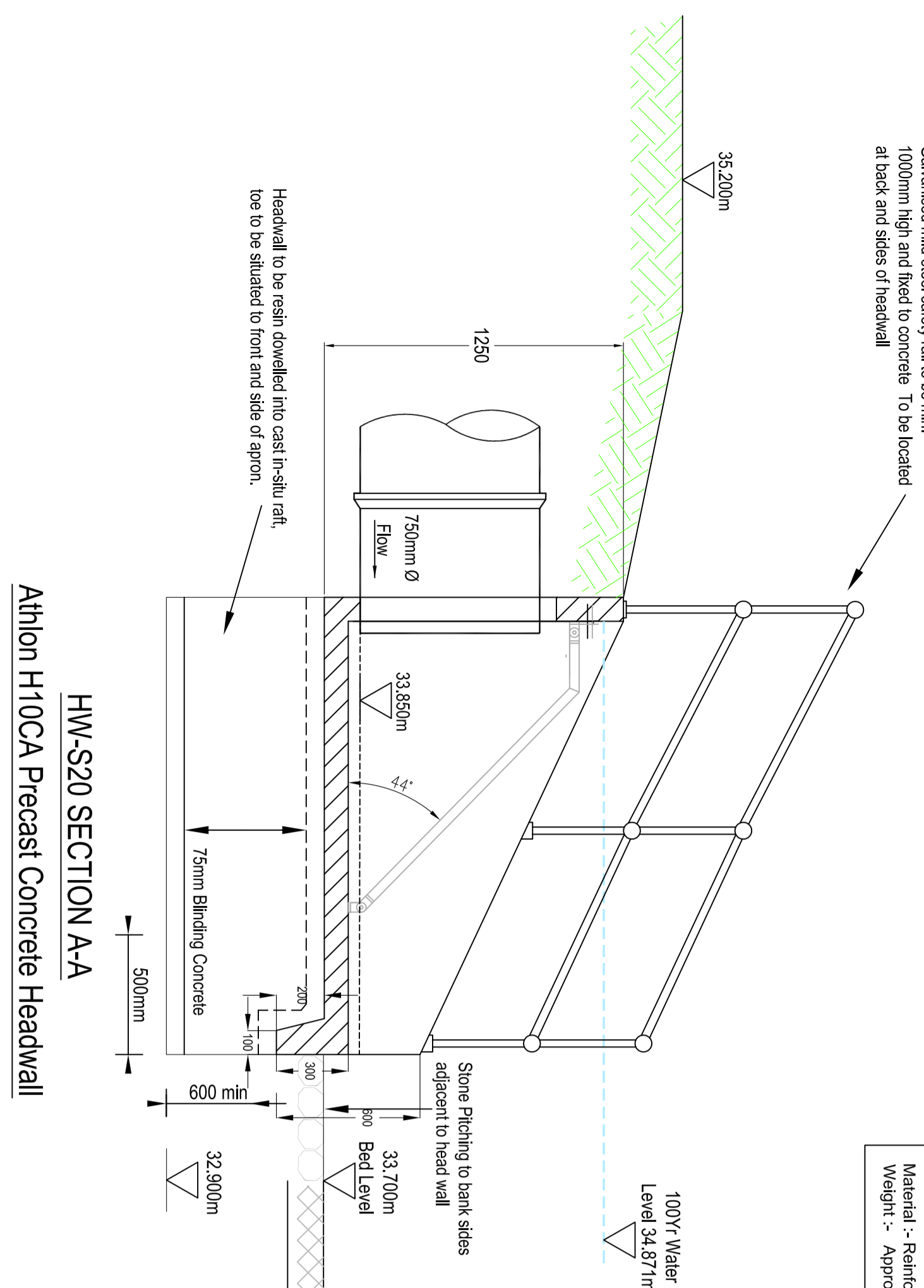


Ground Investigation (by others) report indicates silt to hard clay beginning at 33.600m



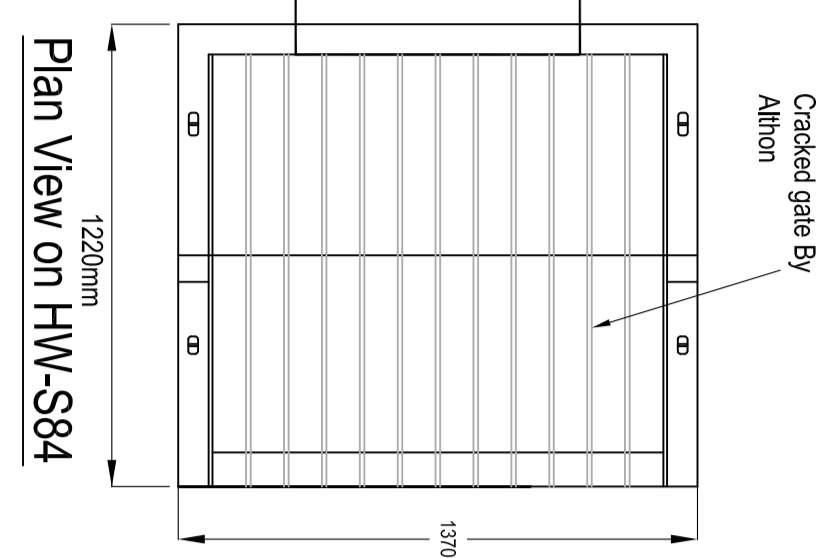
PLAN OF HEADWALL S82 (Basin Inlet)
Athlon H100CA Precast Concrete Headwall

Installation
Units should be bedded on minimum 100mm of sand-silt concrete. 20mm nominal size or more aggregate is not permitted. For full detailed installation instructions consult ALTHON Ltd. (01603 448700)
Material - Reinforced Concrete.
Weight - Approximately 1850kg

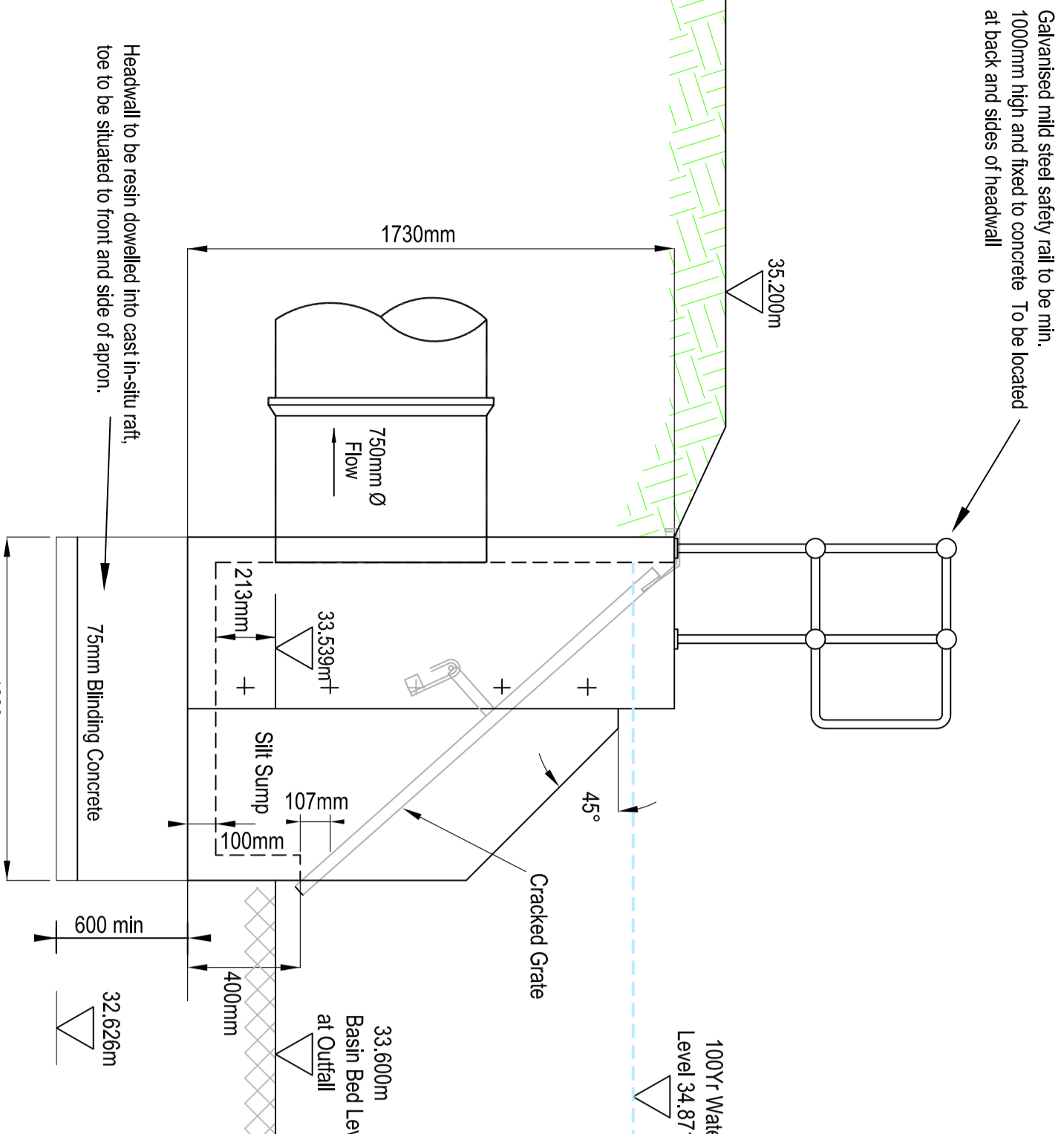


HW-S20 SECTION AA
Athlon H100CA Precast Concrete Headwall

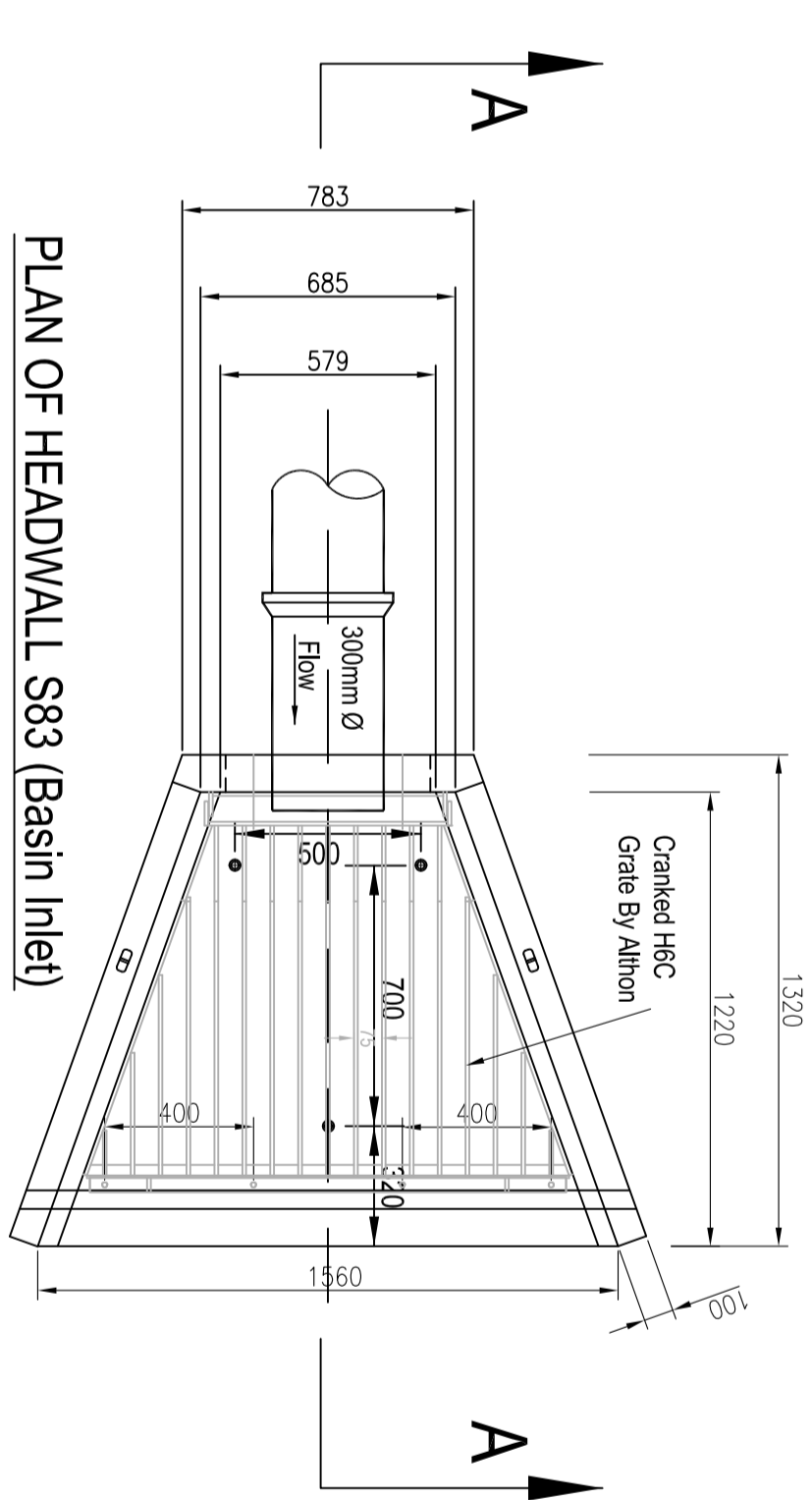
Installation
Units should be bedded on minimum 100mm of sand-silt concrete. 20mm nominal size or more aggregate is not permitted. For full detailed installation instructions consult ALTHON Ltd. (01603 448700)
Material - Reinforced Concrete.
Weight - Approximately 1850kg



Plan View on HW-S94

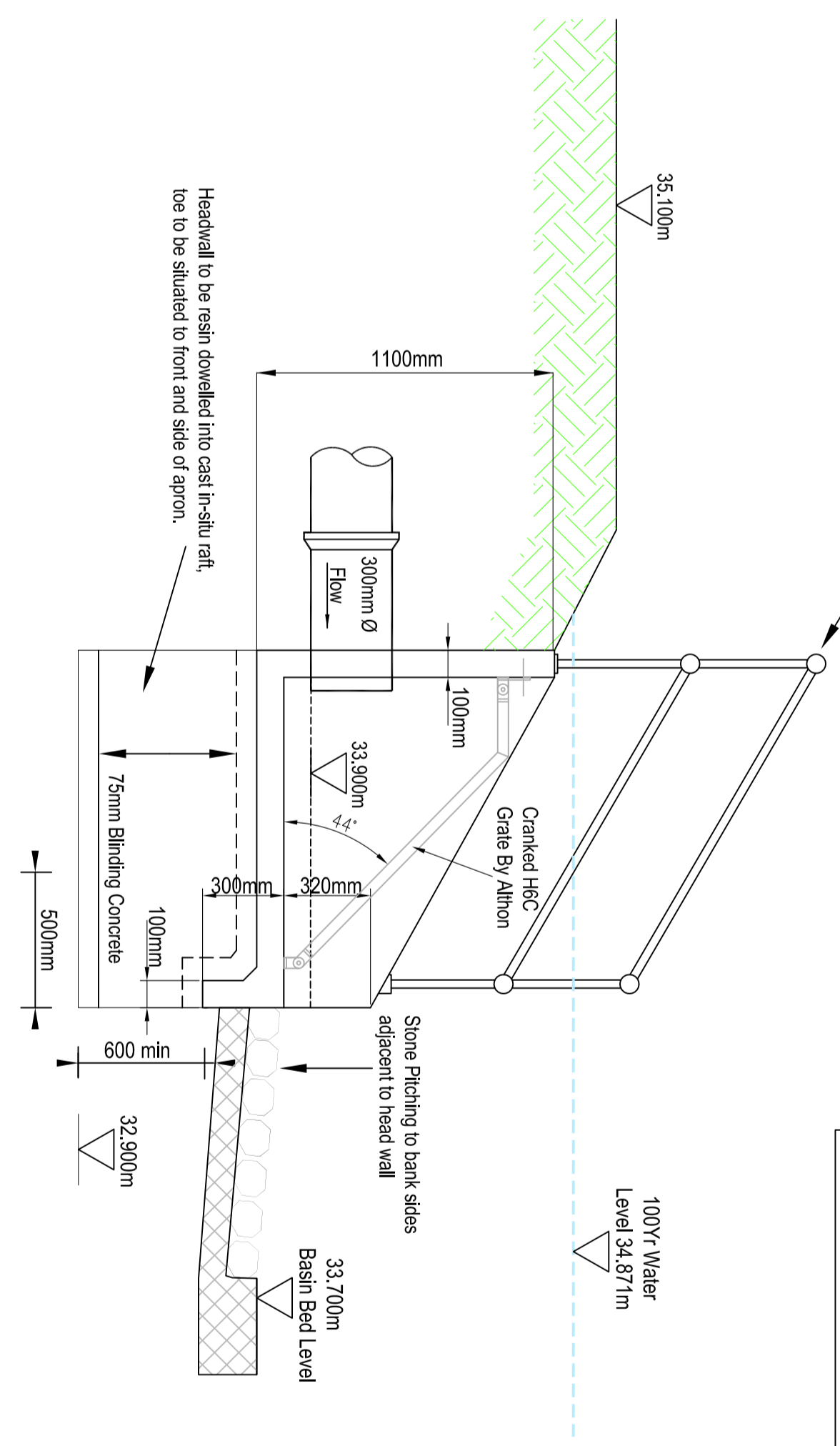


S84 SECTION A-A
Athlon 29HDSTB Precast Concrete Silt Trap Headwall Detail



PLAN OF HEADWALL S83 (Basin Inlet)
Athlon H8CA Precast Concrete Headwall

Installation
Units should be bedded on minimum 100mm of sand-silt concrete. 20mm nominal size or more aggregate is not permitted. For full detailed installation instructions consult ALTHON Ltd. (01603 448700)
Material - Reinforced Concrete.
Weight - Approximately 1000kg



HW-S83 SECTION AA
Athlon H8CA Precast Concrete Headwall

Installation
Units should be bedded on minimum 100mm of sand-silt concrete. 20mm nominal size or more aggregate is not permitted. For full detailed installation instructions consult ALTHON Ltd. (01603 448700)
Material - Reinforced Concrete.
Weight - Approximately 1000kg

Precast headwall details obtained from Athlon (www.athlon.co.uk)
Information on this drawing to be read in conjunction with details provided by Athlon. For further construction/installation information please contact the manufacturer directly.
T: 01603 448 700
E: sales@athlon.co.uk

General Notes:
1. All dimensions are in millimetres unless otherwise stated.
2. All dimensions are to the face of the concrete unless otherwise stated.
3. All dimensions are to the face of the concrete unless otherwise stated.
4. All dimensions are to the face of the concrete unless otherwise stated.
5. All dimensions are to the face of the concrete unless otherwise stated.
6. All dimensions are to the face of the concrete unless otherwise stated.
7. All dimensions are to the face of the concrete unless otherwise stated.
8. All dimensions are to the face of the concrete unless otherwise stated.
9. All dimensions are to the face of the concrete unless otherwise stated.

FOR APPROVAL

Barratt Homes & Taylor Wimpey
Monkton Phase 2
Headwall Details

Queenberry Design
120 @ A0
July 2015
CD1081-108-02

