
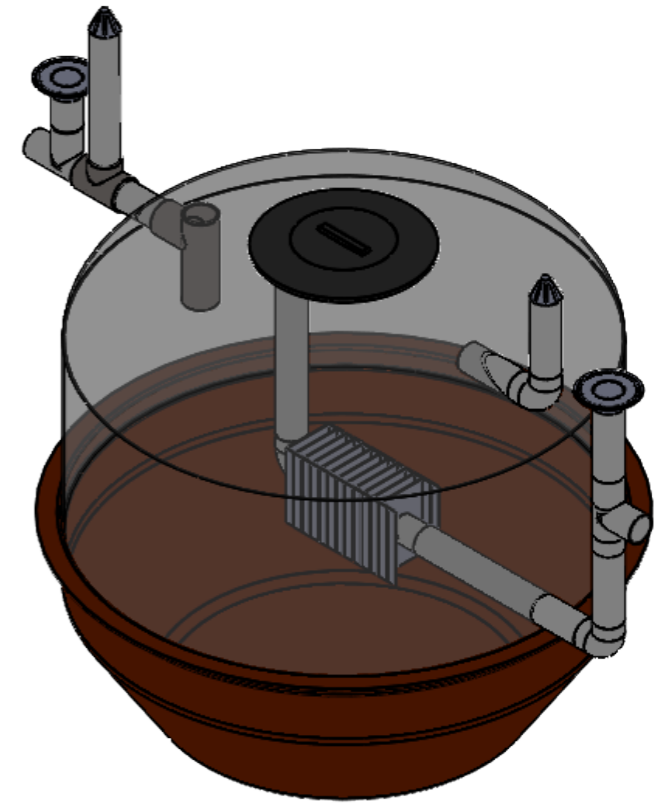
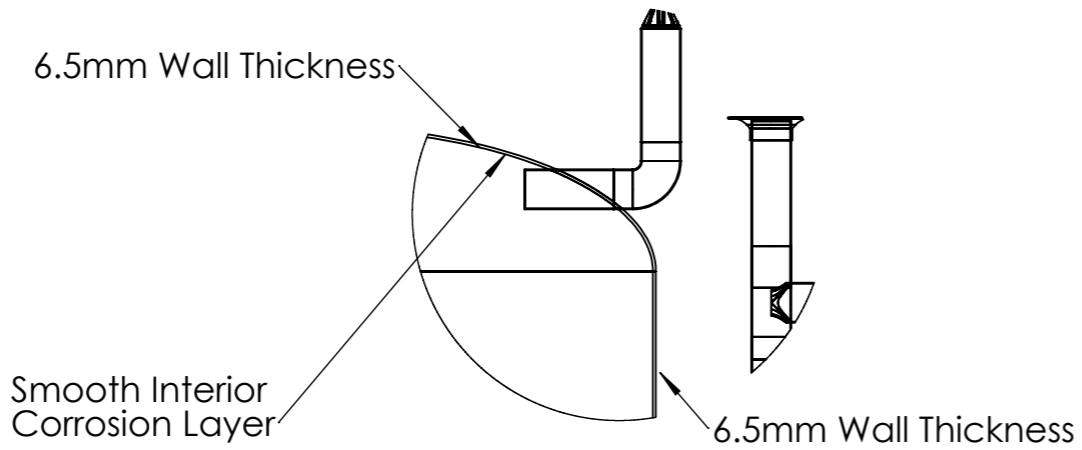
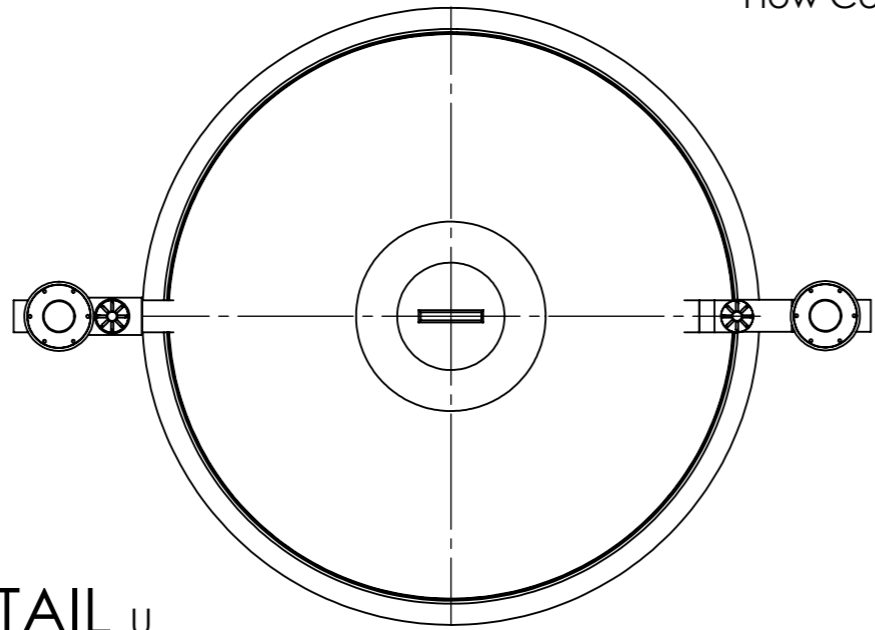
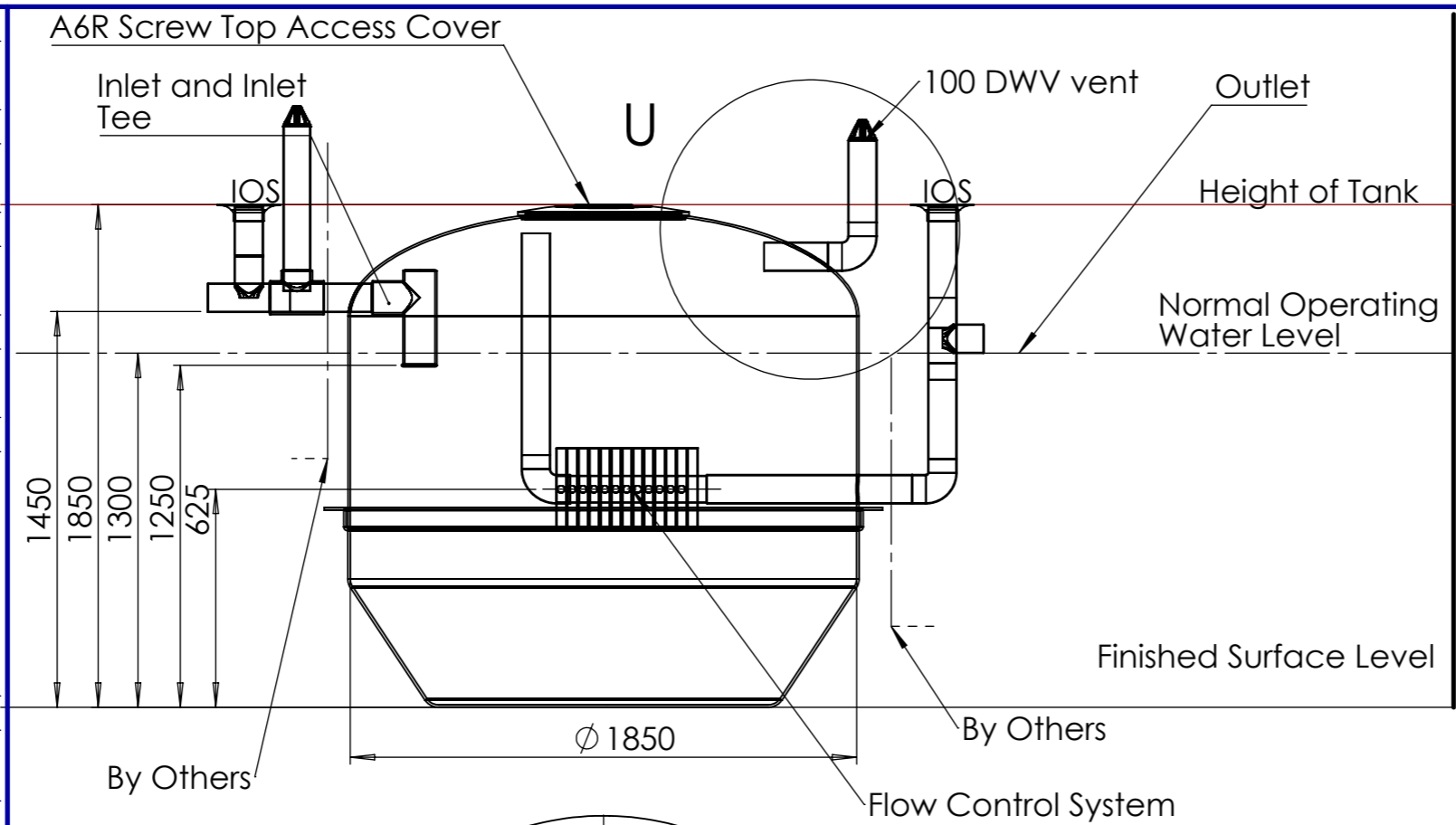


CUSTOMER NAME:
CUSTOMER REF NO:
PROJECT NAME:
PART NO: A.GV.3000.C
DESCRIPTION: Above ground, vertical grease arrestor with 3000L nominal capacity. 1850 diameter with 1 screw top access cover. Equipped with flow control system.
SCALE: N.T.S SIZE:
DRAWING NO.:
SHEET: 1
REV:
Drawn By: NR Date: 22/01
Checked By: Date:
Approved By: Date:
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APPROVED FOR CONSTRUCTION This drawing replaces all previous revisions Name: _____ Client: _____ Position: _____ Signed: _____ Date: _____
 AUSTERE PUMPS Packaged Pumping & Environmental Solutions



GREASE ARRESTORS BY AUSTERE PUMPS

A grease arrestor by AUSTERE PUMPS is a system that is made from high strength and long life fibre reinforced polymers to intercept and remove almost all greases and solids before they enter the water systems. The processes used in grease arrestors is very simple in theory, and hence provide an simple an effective method of removing grease from sewerage. The grease is collected in these large systems where the grease layer is decomposed and broken down in an anaerobic process.

STANDARDS

1. AS 5200 - 2005 - Procedures for certification of plumbing and drainage products
2. AS 3500:2003 - Plumbing and Drainage
3. AS/NZ 4494:1998 - Discharge of commercial and industrial liquid waste to sewer - General performance requirements.

VERTICAL ABOVE GROUND INSTALLATION

Ensure that the surface that the tank will be installed on is smooth, flat, and designed to support the weight of the tank. The Pad design is the responsibility of an engineer and construction team organised by the contractor. All specifications of the tank are to be supplied by AUSTERE PUMPS at request. The support surface of the tank can be made from concrete pad or apron, stone or gravel crushing's.

The GA is to be supported on a minimum of a 100 mm thick concrete pad or on 98% compacted level ground with 20 mm sand base. The GA does not require a stand. All pipes connecting to the GA shall be fully supported; there should be no stress on the tank connections. All storm water must be diverted away from GA to prevent undermining of supports or foundations. Vertical clearance above unit at site must be at least 1.2 metres.

Buffer Pads, Anchoring systems and Protection barriers may need to be installed, all of which need to be completed to the specifications of a certified Engineer. Install all exterior connections must be connections and ensured no interference with exterior objects