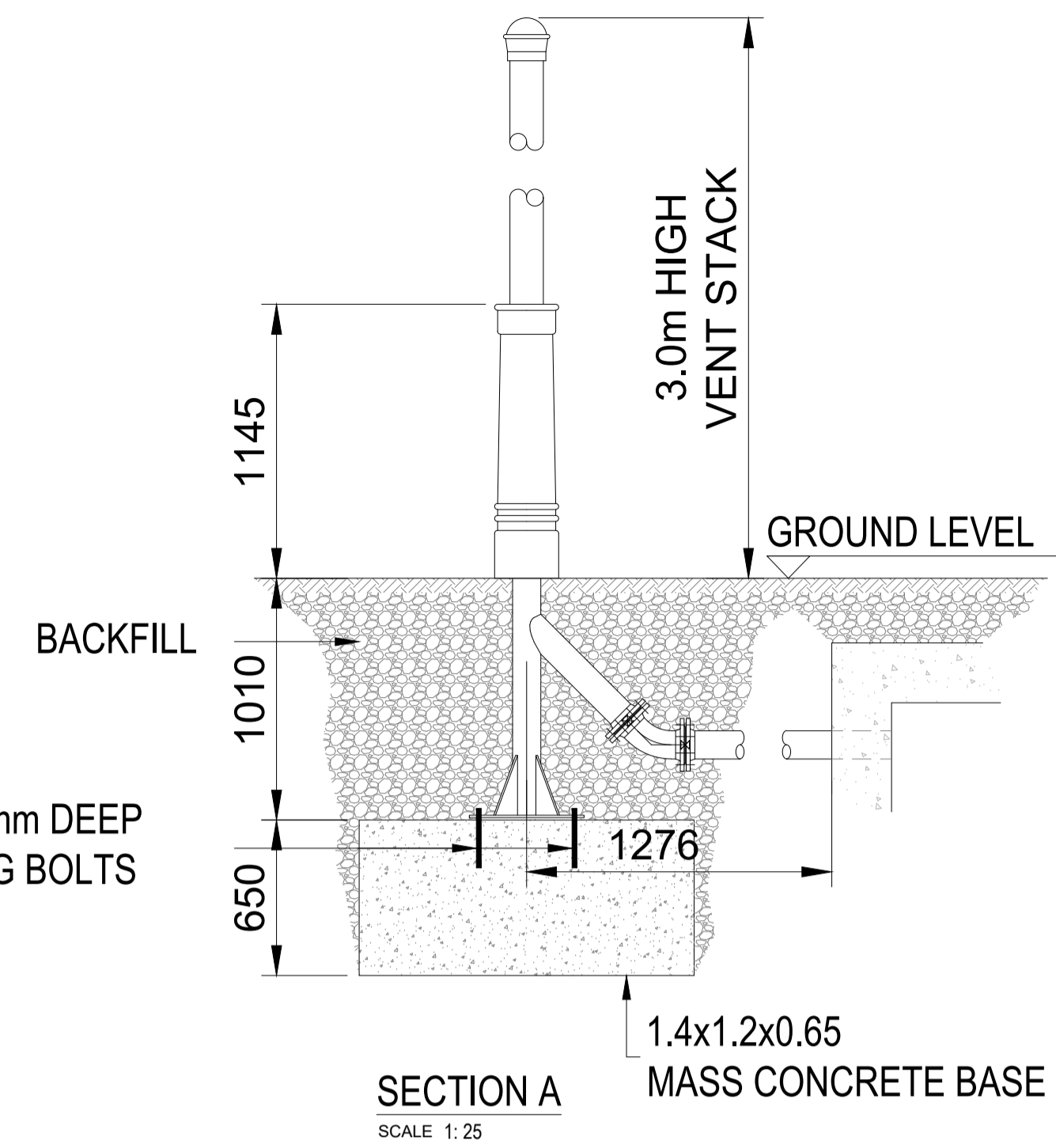


VENT STACK LAYOUT  
SCALE 1:25



SECTION A  
SCALE 1:25

1 NO. COURSE MIN. AND 3 NO. COURSES MAX. OF CLASS B ENGINEERING BRICKS SET IN C50/60 MORTAR

CLASS D400 MANHOLE COVER AND FRAME SHALL COMPLY TO IS EN 124 AND BS 7903 (ALL CLASS D400 COVERS SHALL HAVE FRAME DEPTH 150mm) MIN. OPE. 600X600mm

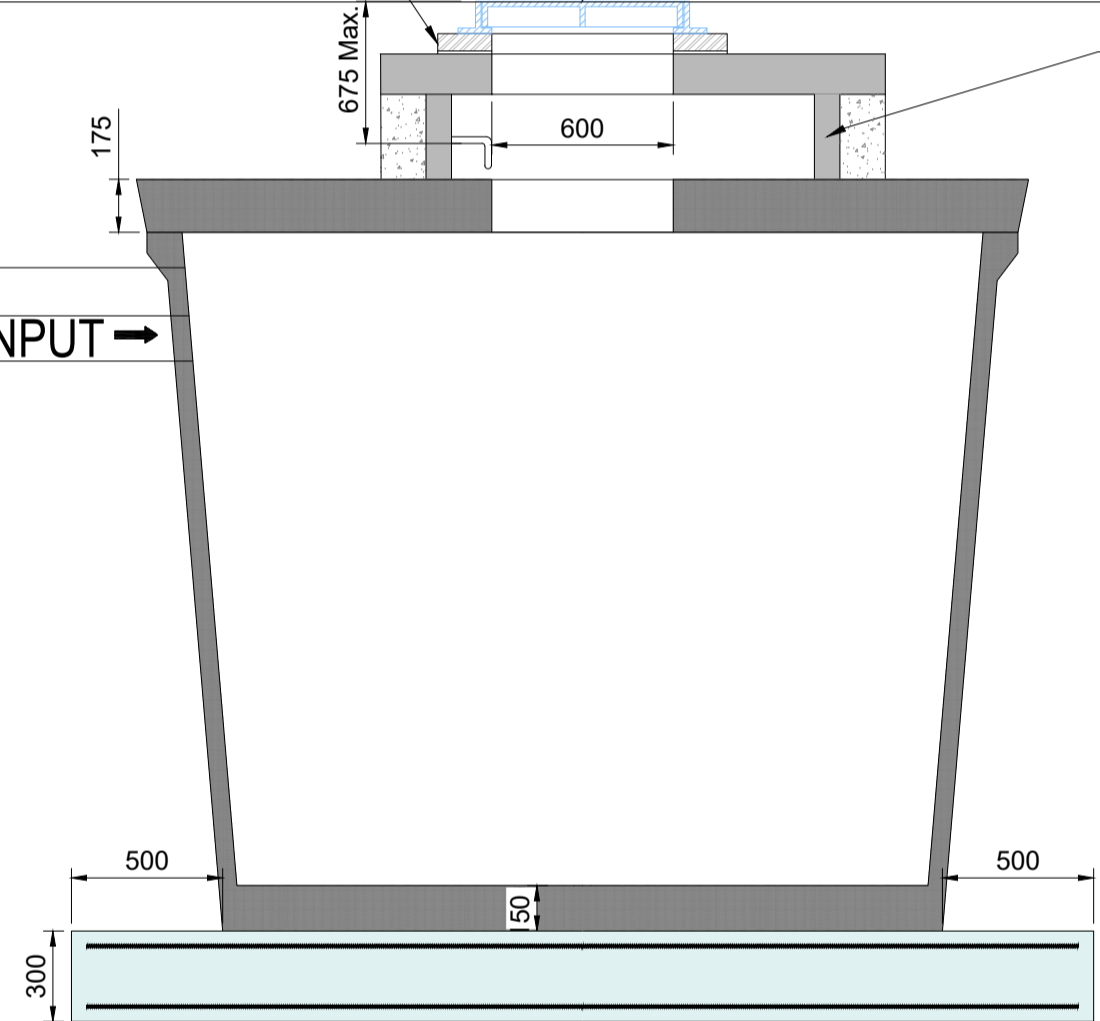
COMPOUND LEVEL

50mm POWER DUCT TO HIGH LEVEL ALARM

INPUT

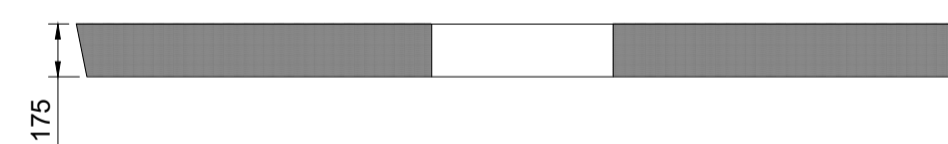
PRECAST CONCRETE MANHOLE RINGS TO IS 420 IN CONJUNCTION WITH IS EN 1917 : 2004

FOUL HOLDING TANK BACK FILLED WITH 6F2 STONE FILL

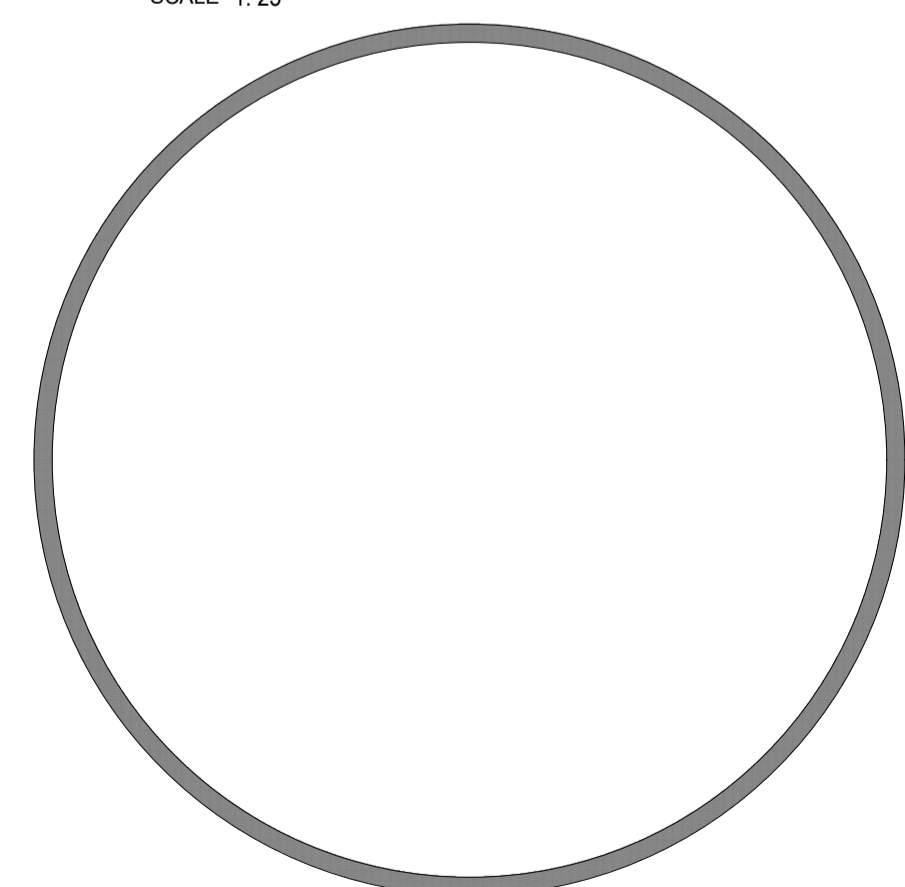


300mm THK RC BASE WITH 2 LAYERS A393 MESH (T+B)

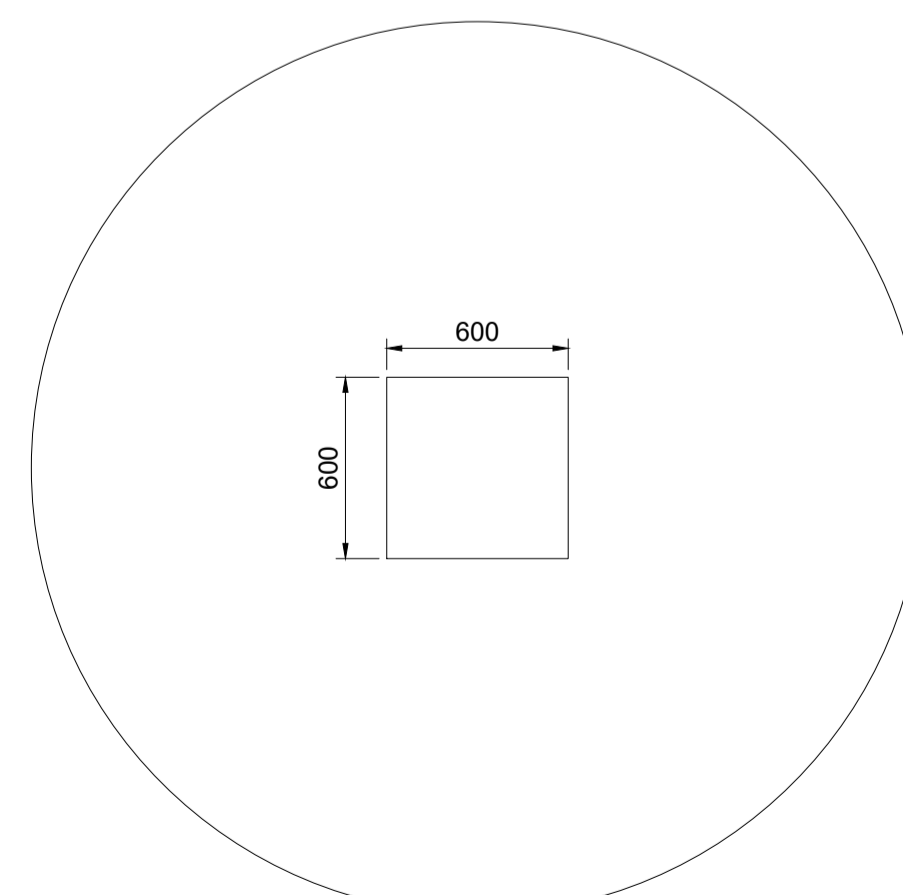
TANK VERTICAL SECTION  
SCALE 1:25



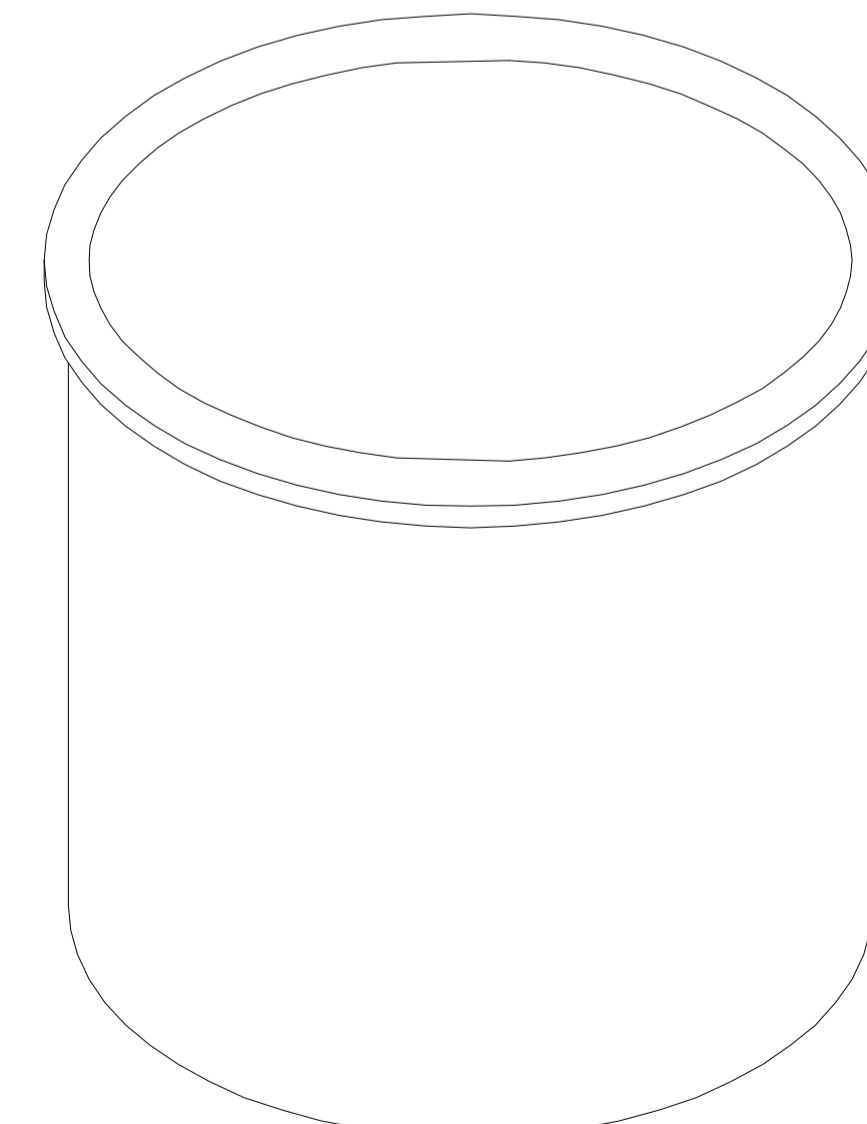
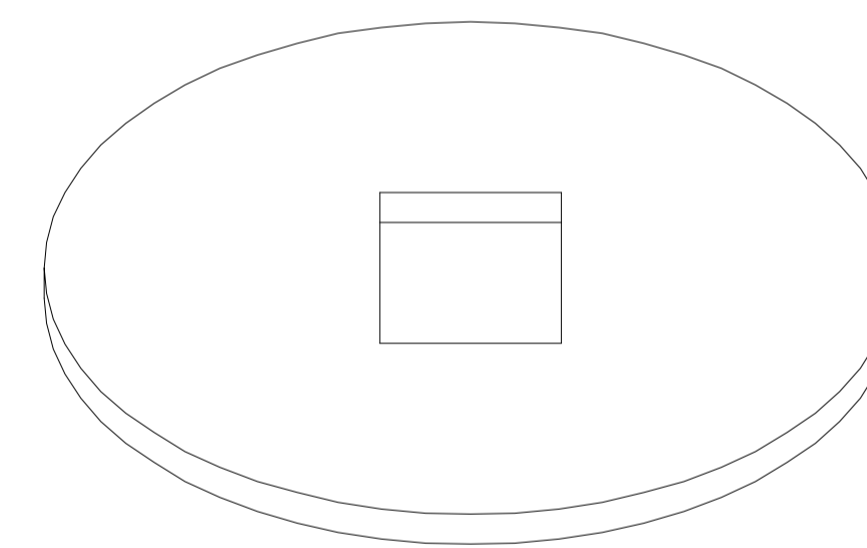
LID SECTION  
SCALE 1:25



TANK TOP PLAN  
SCALE 1:25



LID TOP PLAN  
FOUL SEWER HOLDING TANK  
(VOLUME 5m<sup>3</sup>)



3D VIEW  
SCALE 1:25

Notes :

1. All drawings are to be read in conjunction with all relevant Specifications, Bills of Quantities, Architectural, Services and Engineering drawings.
2. Any discrepancies between these documents shall be brought to the attention of the Engineer.
3. All dimensions are in millimetres, unless noted otherwise.
4. All levels are in metres related to Ordnance Datum.
5. Drawings are not to be scaled.

REV	DATE	DESCRIPTION	BY	APP
P05	03/10/24	ISSUED FOR APPROVAL	AK	PC
P04	28/05/24	ISSUED FOR APPROVAL	AK	PC
P03	22/05/24	ISSUED FOR PLANNING	AK	PC
P02	01/05/24	ISSUED FOR PLANNING	AK	PC
P01	20/09/23	ISSUED FOR PLANNING	AK	PC

PROJECT: DERNACART WIND FARM 110KV SUBSTATION AND GRID CONNECTION

TITLE: FOUL HOLDING TANK DETAILS

CLIENT: STATKRAFT IRELAND



DRAWN: A.K.	CHECKED: G.McN.	APPROVED: P.C.
PROJECT NUMBER: 23268	DATE: SEPT. '23	SCALE @ A1: AS SHOWN

STATUS DESCRIPTION: FOR APPROVAL	STATUS: S4
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DRAWING NUMBER: 23268 - MWP -SS-XX-DR-C-5405	REV: P05
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