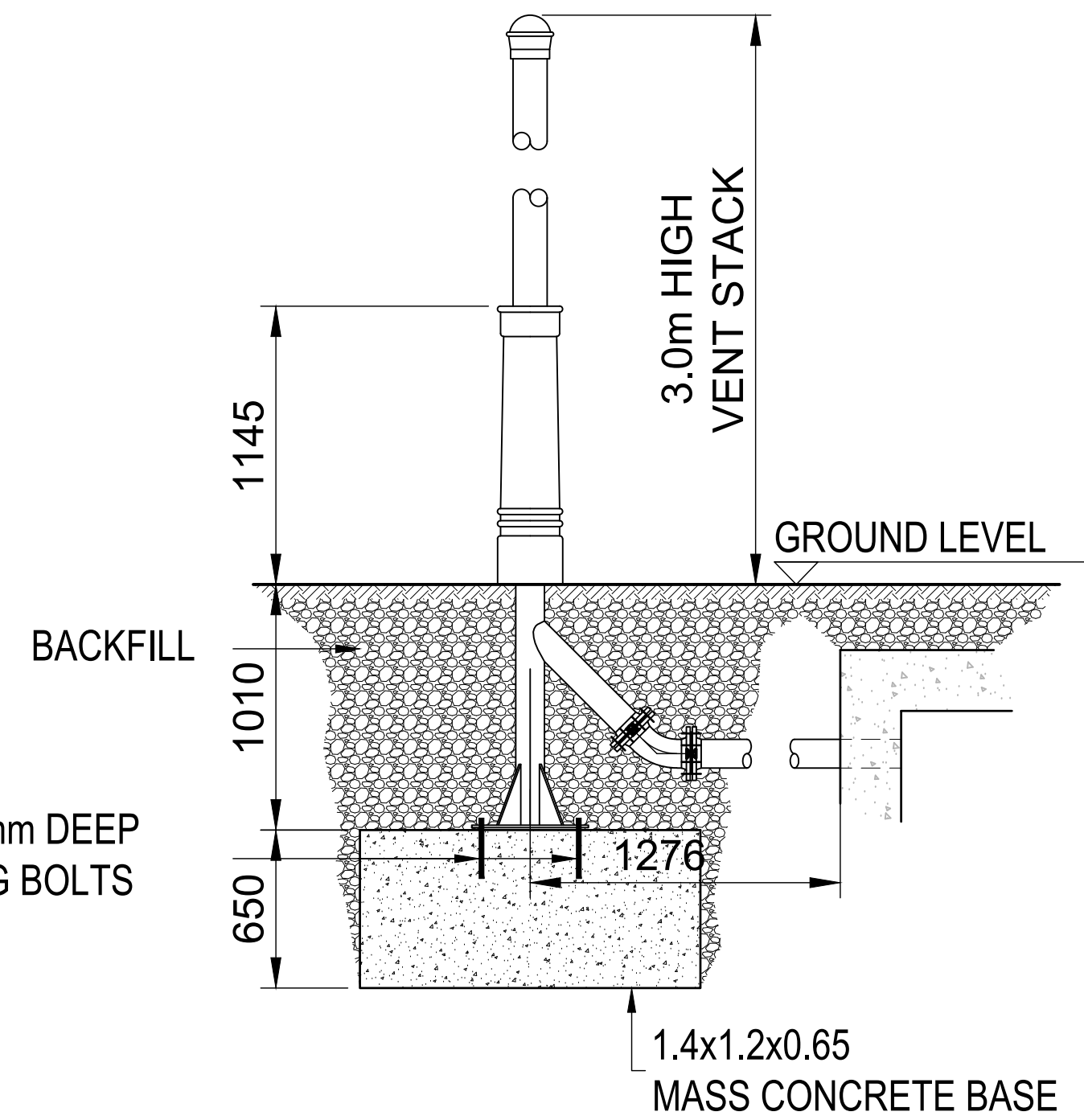


VENT STACK LAYOUT
SCALE 1:25



SECTION A
SCALE 1:25

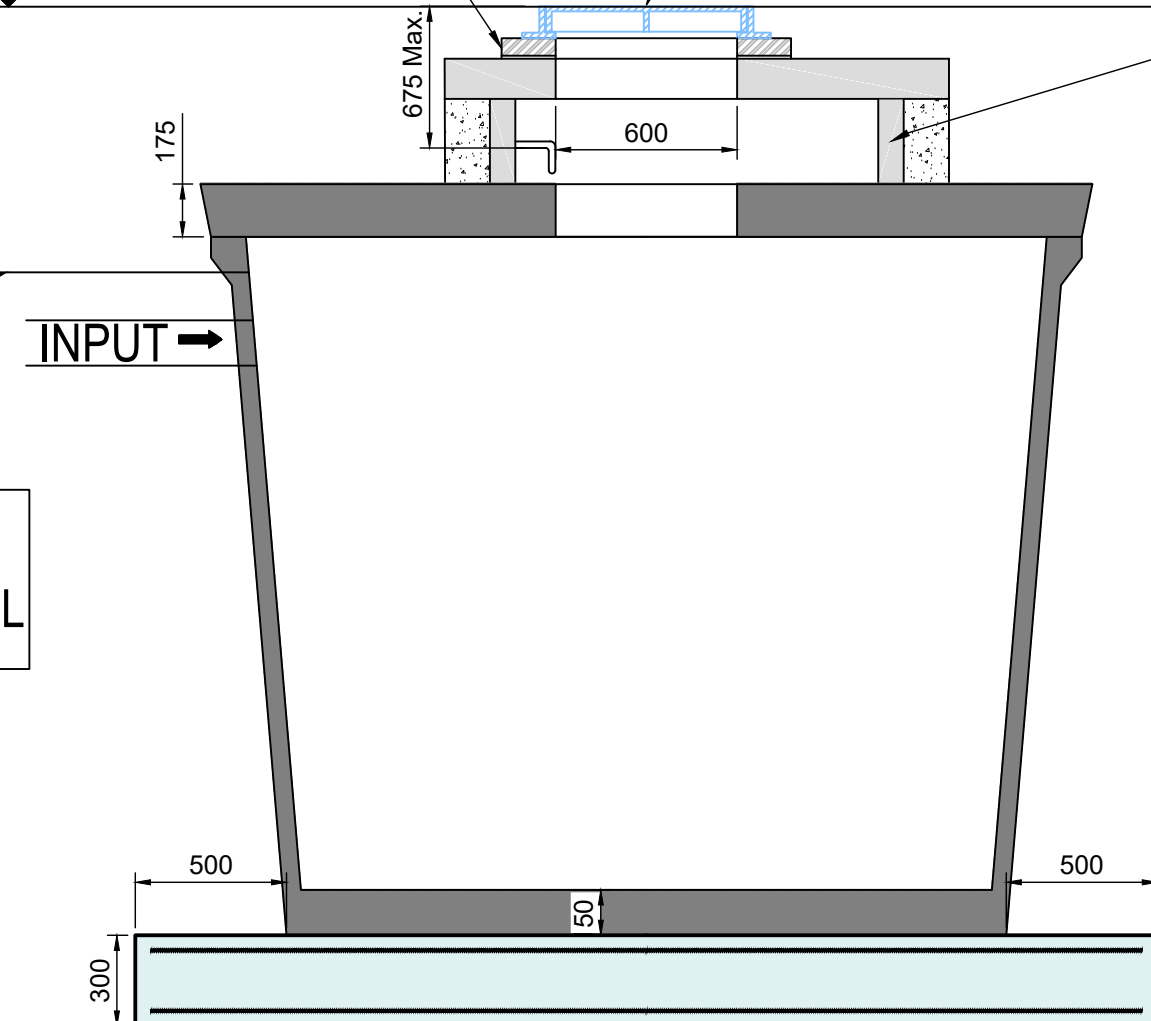
1 NO. COURSE MIN. AND 3 NO. COURSES
MAX. OF CLASS B ENGINEERING BRICKS
SET IN C50/60 MORTAR

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

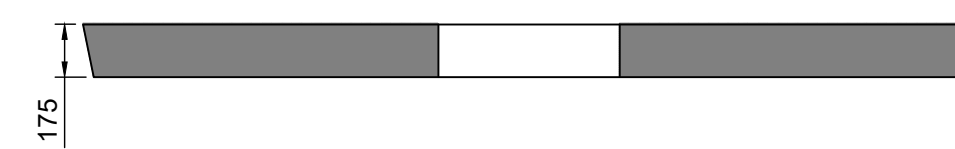
FOUL HOLDING TANK
BACK FILLED WITH 6F2 STONE FILL



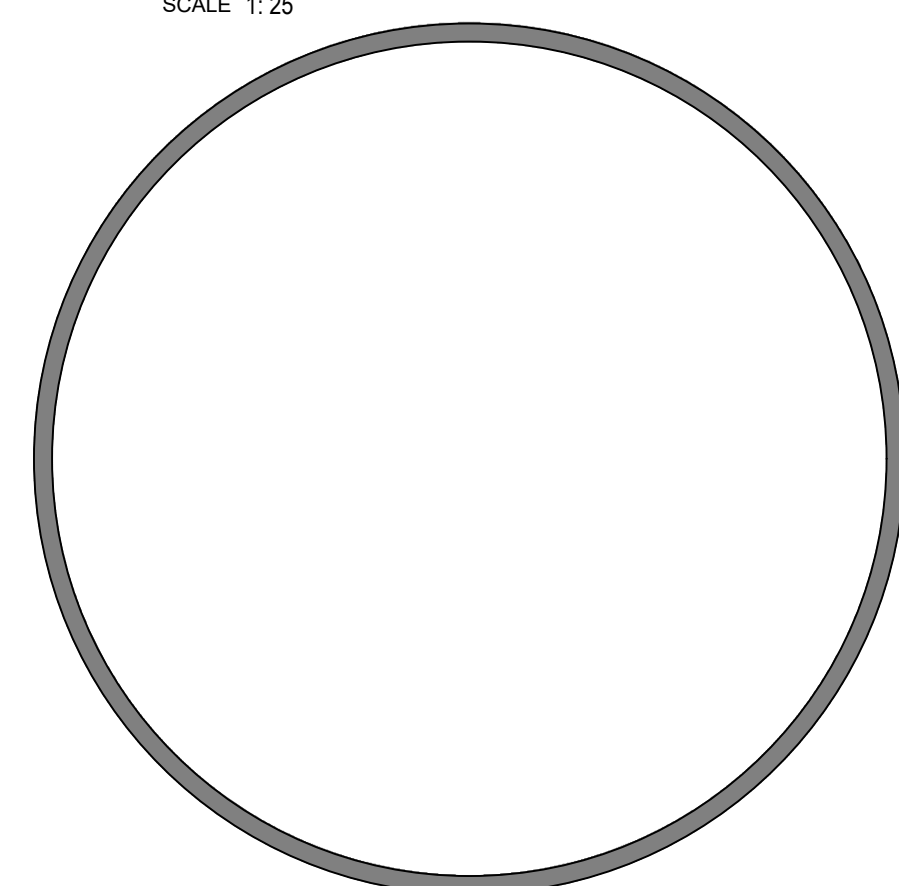
300mm THK RC BASE WITH 2 LAYERS
A393 MESH (T+B)

TANK VERTICAL SECTION
SCALE 1:25

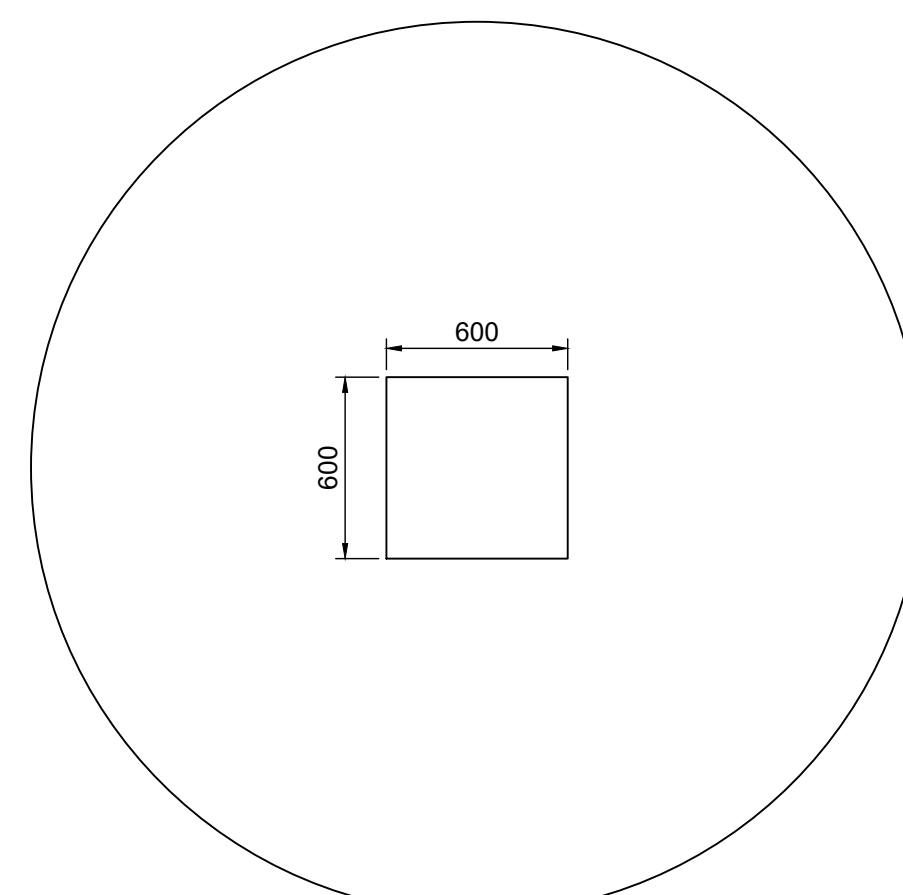
PRECAST CONCRETE
MANHOLE RINGS TO IS 420
IN CONJUNCTION WITH IS
EN 1917 : 2004



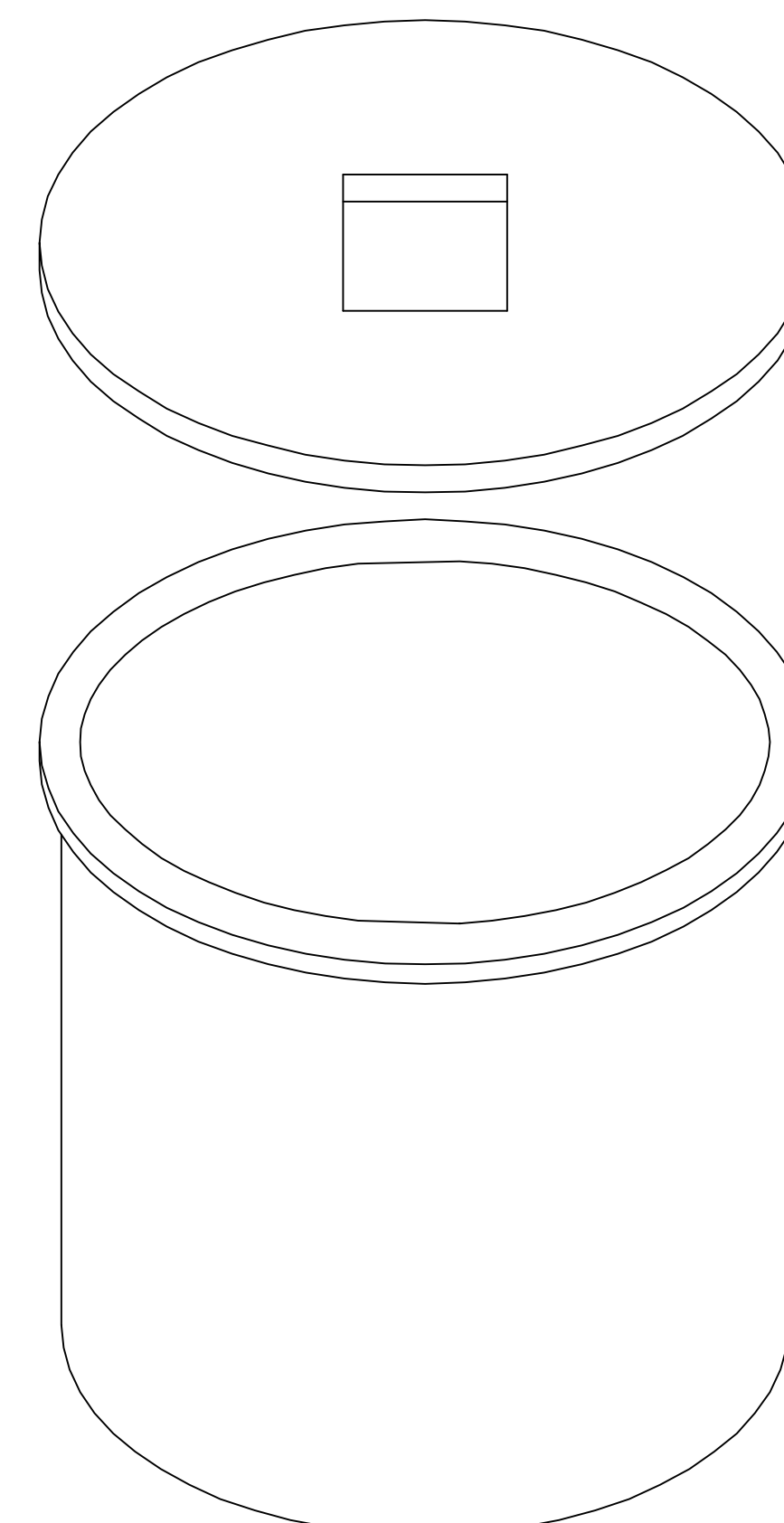
LID SECTION
SCALE 1:25



TANK TOP PLAN
SCALE 1:25



LID TOP PLAN
FOUL SEWER HOLDING TANK
(VOLUME 5m³)
SCALE: 1:25



3D VIEW
SCALE 1:25

P03	11-03-25	ISSUED FOR INFORMATION	DC	IB
P02	03-09-24	ISSUED FOR INFORMATION	DC	IB
P01	11-05-24	ISSUED FOR INFORMATION	DC	IB
REV	DATE	DESCRIPTION	BY	APP

PROJECT:

DREHID SUBSTATION

TITLE:

FOUL HOLDING TANK DETAILS

CLIENT:

NORTH KILDARE WF LTD.



DRAWN:	CHECKED:	APPROVED:
SM	DC	IB

PROJECT NUMBER:	DATE:	SCALE @ A1:
23727	MAY 24	AS SHOWN

STATUS DESCRIPTION:	STATUS:
FOR INFORMATION	S2

DRAWING NUMBER:	REV:
23727 - MWP -SS- ZZ-DR-C- 2400	P03