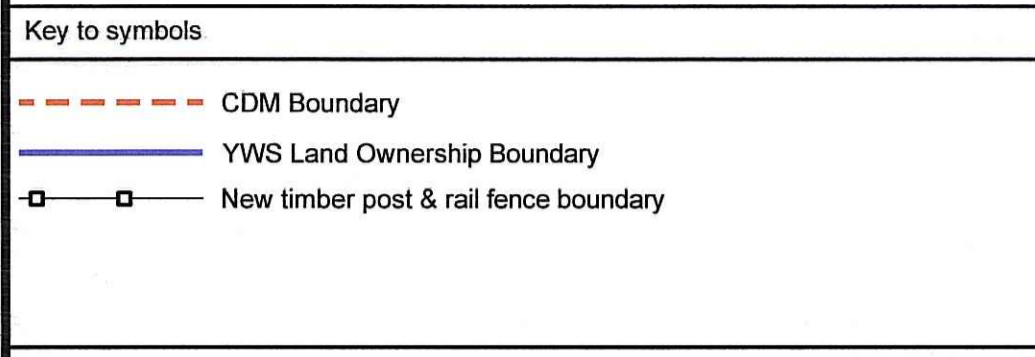
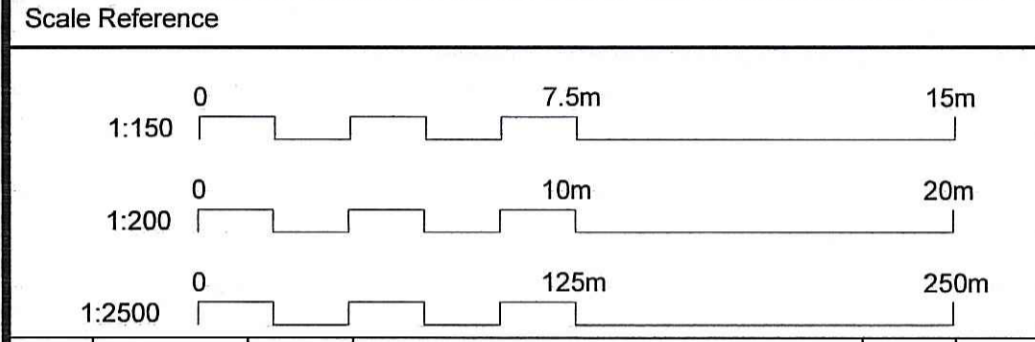


- Notes
1. This drawing to be read in conjunction with all relevant drawings & together with the specifications.
  2. All dimensions are shown in millimetres (mm), unless noted otherwise.
  3. All levels are shown in metres (m) relative to (m) AOD, unless noted otherwise.
  4. No dimensions are to be scaled from this drawing.



Reference drawings



Rev	Date	Drawn	Description	Ch'k'd	App'd
P2	05/09/11	IA	Elevation 4 and YW Boundary added	SH	PL
P1	15/08/11	IA	Preliminary Issue	SH	PL

**MMB** AMP5 - Asset Delivery Unit  
Mott MacDonald Bentley Limited  
Livingstone House  
Chadwick Street  
Leeds, LS10 1LJ

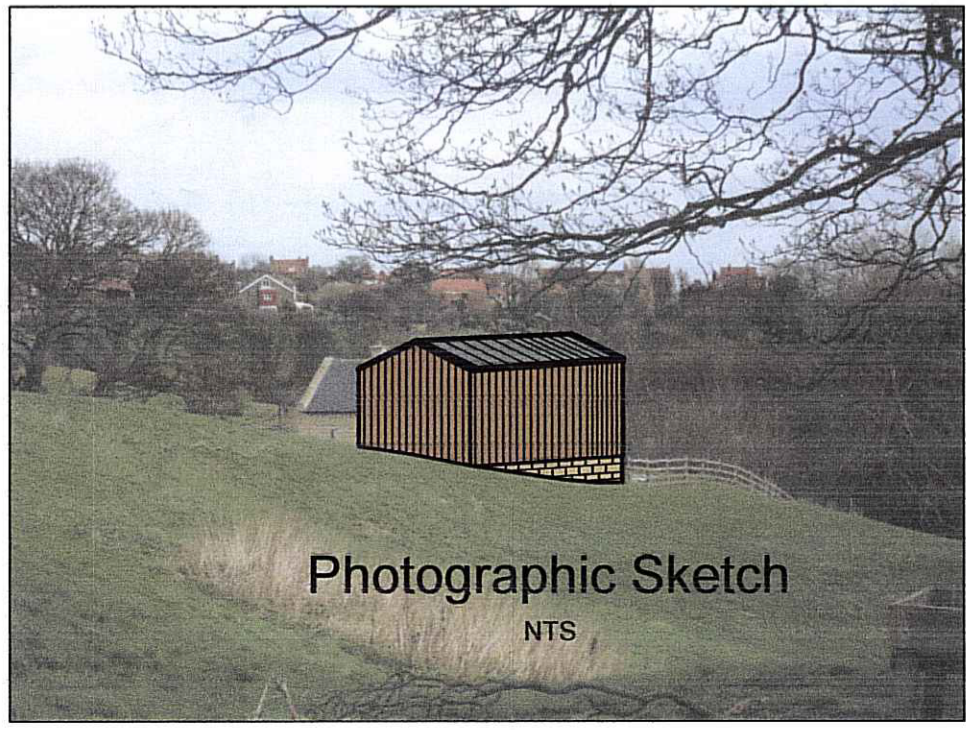
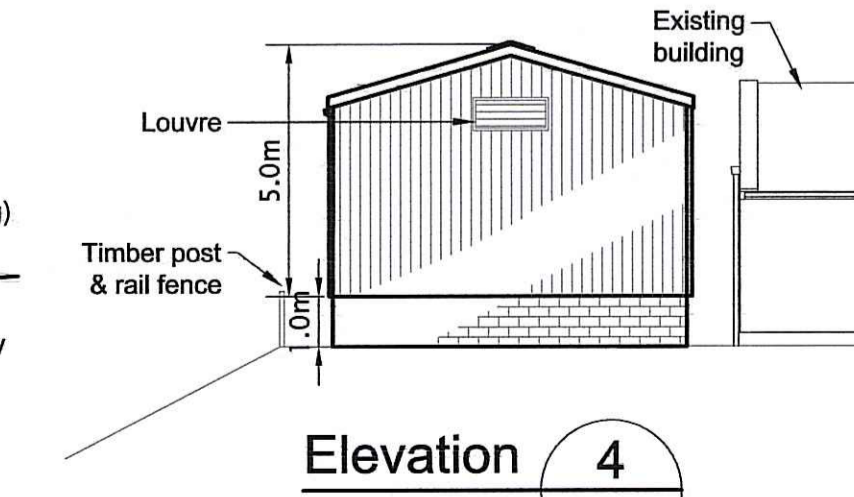
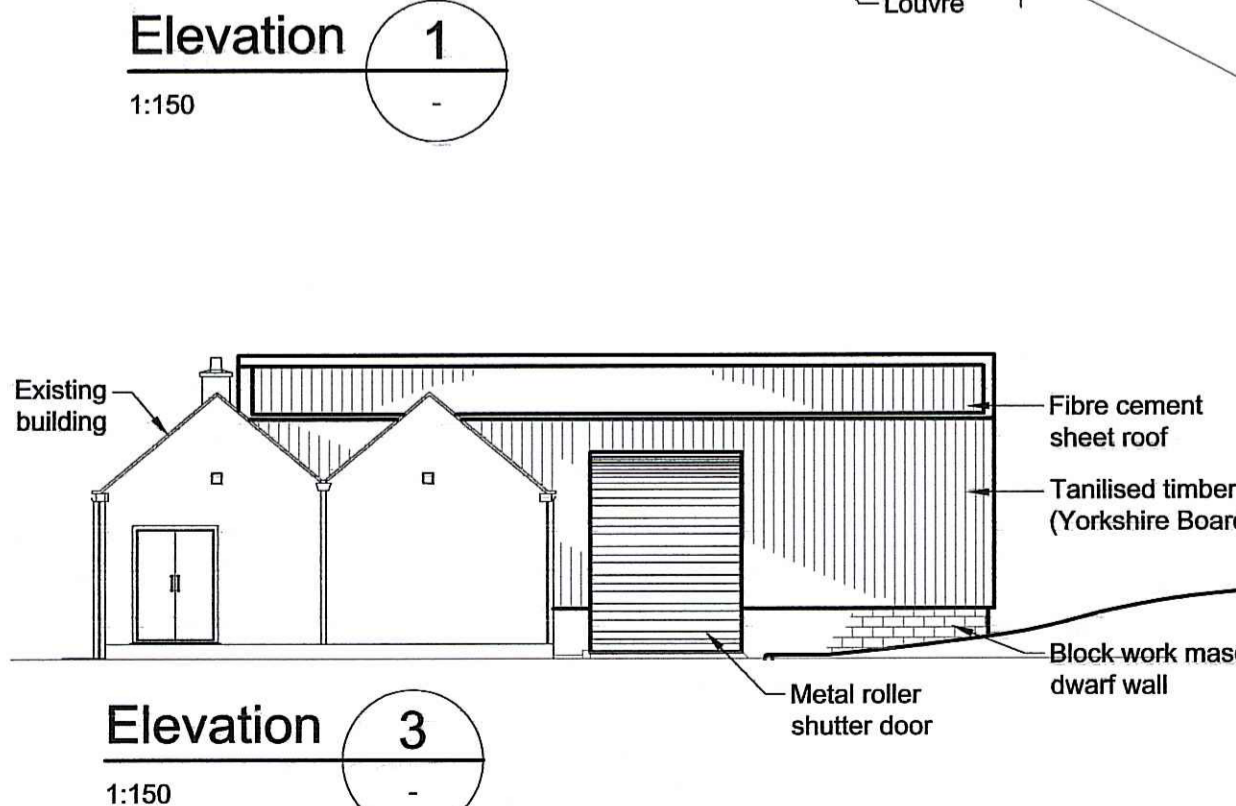
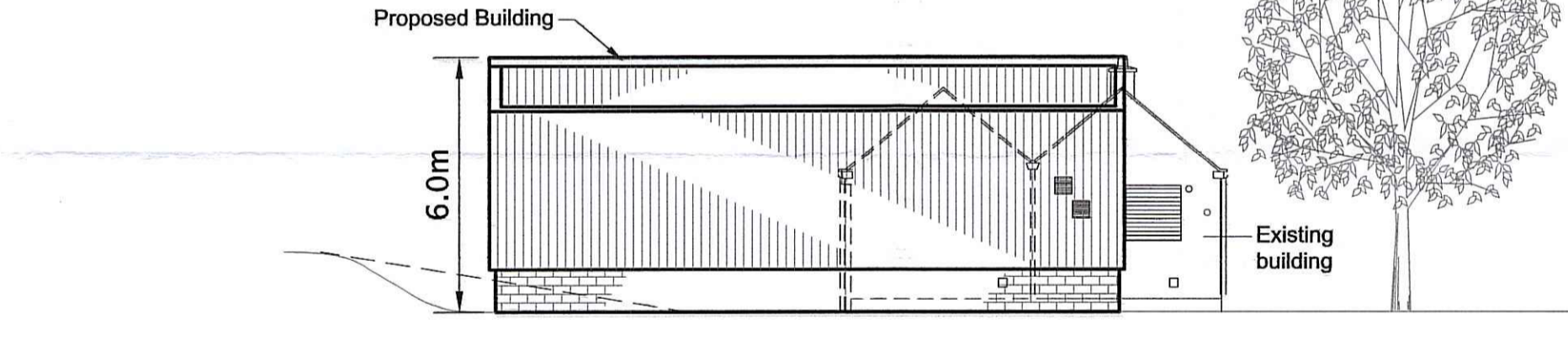
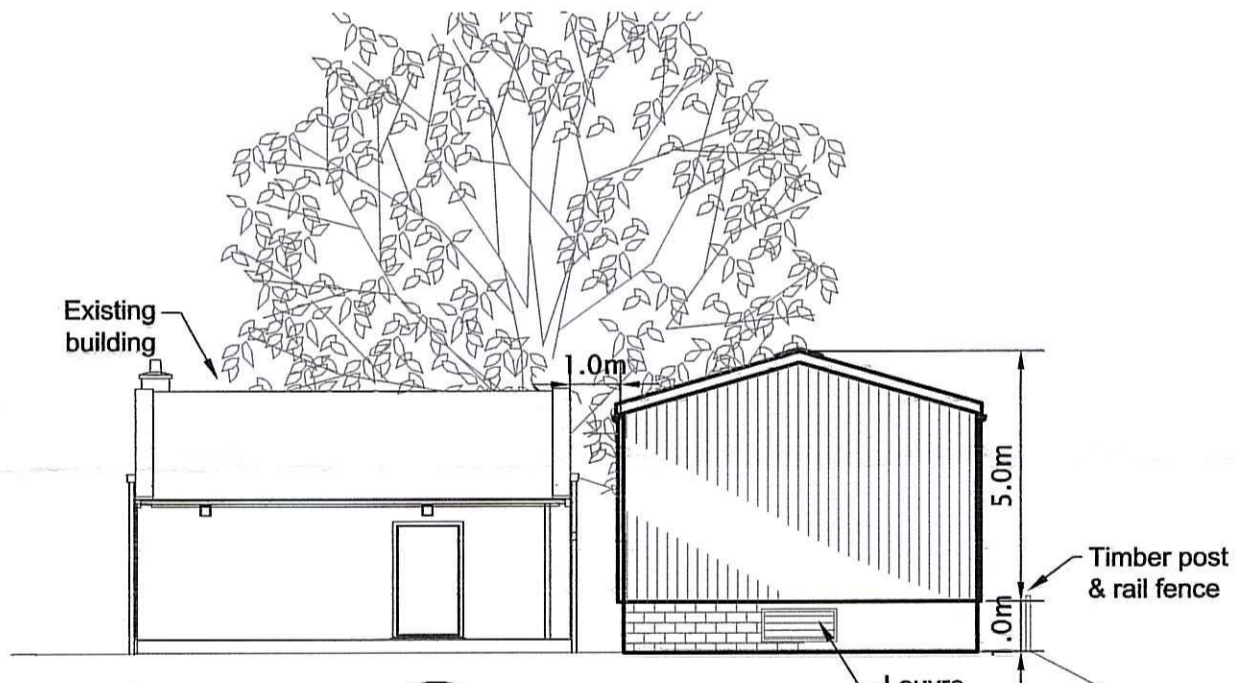
Stream: Batch No:

Client: Livingstone House  
Chadwick Street  
Leeds, LS10 1LJ

**YorkshireWater**

Title: North Pumping Stations  
Fylingthorpe SPS  
Planning Application Drawing

Stamp: NYM/NPA 13 SEP 2011

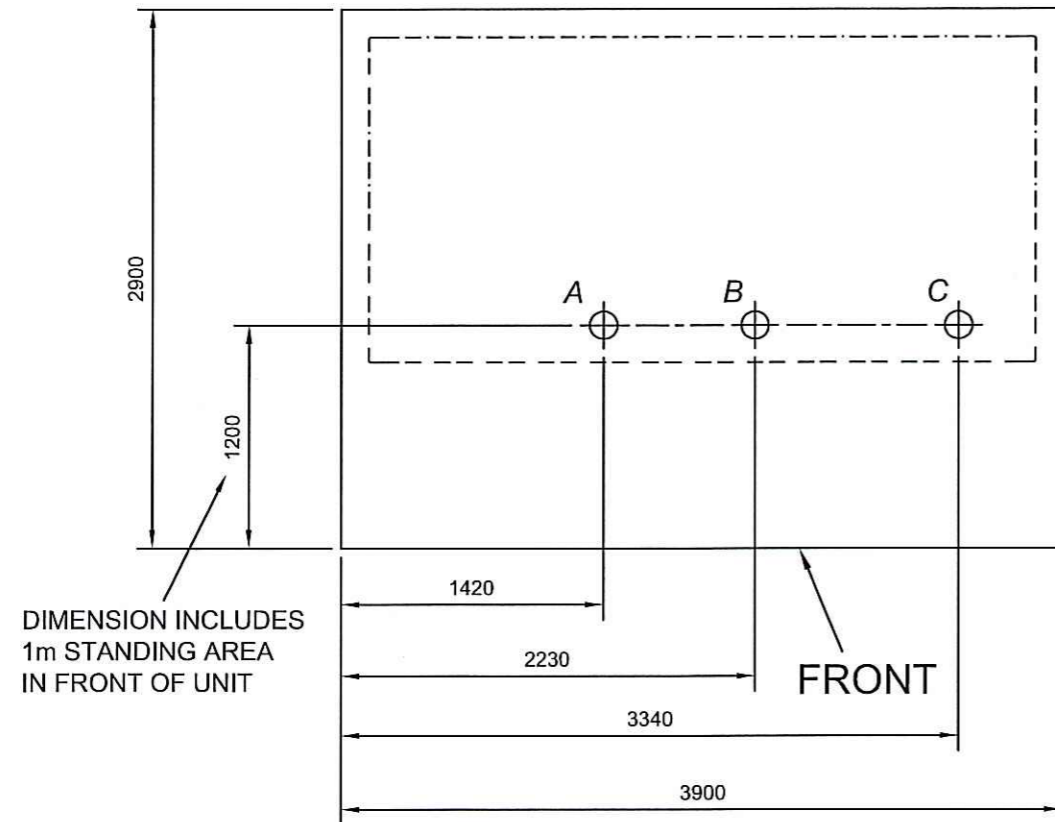


Scheme Address : Fylingthorpe SPS, Thorpe Lane (track off) Fylingthorpe, Whitby, North Yorkshire, YO22 4TH		DAZ : 377
OS Ref : NZ9462504983	Date Outputs Achieved:	TBC
Designer: S. Hobson	Engineering Check:	S. Hobson
CAD Technician: I. Ahmed	Lead Batch Designer Check:	P. Luxton
Specialist Check: N/A	Design Manager Approval:	P. Luxton
Scale at A2: As Shown	YWS Ref: D0036 MMB Ref: J418-10	Status: PRE
CAD File: L:\J Contracts\J418\J418-10\		Rev: P2
Drawing No: J418-10/111		

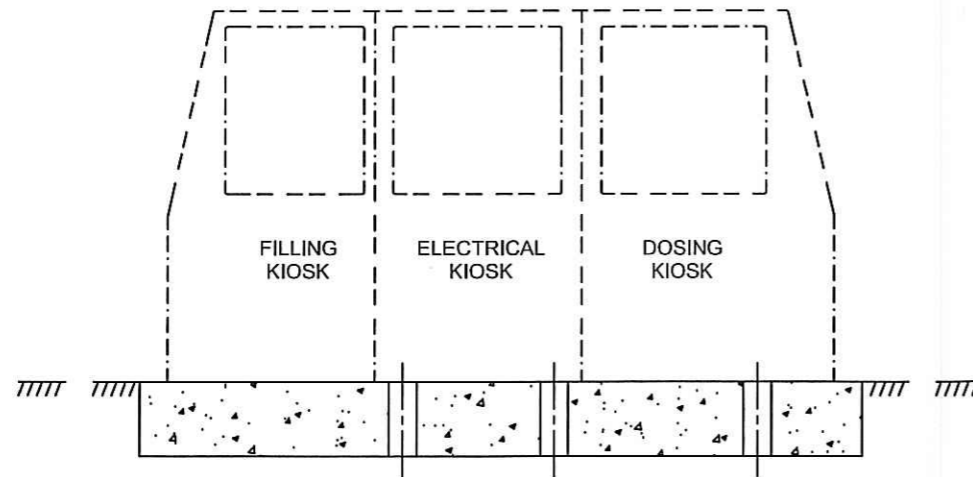
6020/02

DRAWING NUMBER

3rd ANGLE PROJECTION



DIMENSION INCLUDES 1m STANDING AREA IN FRONT OF UNIT



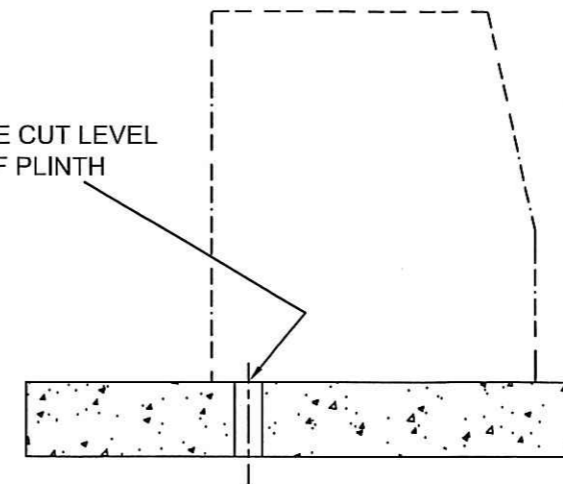
NOTES

- 1 PLINTH TO BE FLAT TO WITHIN  $\pm 3mm$  UNDER A 3m LONG STRAIGHT EDGE POWER FLOAT OR WET TROWEL FINISH
- 2 TOLERANCE ON DUCT CENTRE POSITIONS  $\pm 10mm$
- 3 4M3 CAPACITY K.T.B. UNIT -- 3600 LONG x 1750 WIDE x 2000 HIGH
- 4 PLINTH TO BE DESIGNED TO SUPPORT A MAXIMUM GROSS WEIGHT OF 8,500 Kg

NYM  
13 SEP 2011

DUCT REF.	SIZE	SERVICE
A	150	POWER & EARTH BONDING
B	150	TELEMETRY & SIGNAL CABLES
C	150	DOSING LINE TO DOSING POINT


DUCTS TO BE CUT LEVEL WITH TOP OF PLINTH



ISSUE	DATE	CHANGES	CHKD
0	03/03/05	FIRST ISSUE	

MATERIAL

FINISH

 michael smith engineers limited

Oaks Road, Woking, Surrey, GU21 6PH

DIMENSIONS IN MILLIMETRES

CUSTOMER YARA INDUSTRIAL LIMITED  
 SITE FYLINGTHORPE PS, YORKSHIRE  
 ORDER No. 228740  
 MSE REF No. 47575

CHECKED JS DATE 03/05/05

SCALE 1:40  
 DRAWN CRM  
 DATE 03/05/05

CUSTOMER  YARA INDUSTRIAL LIMITED

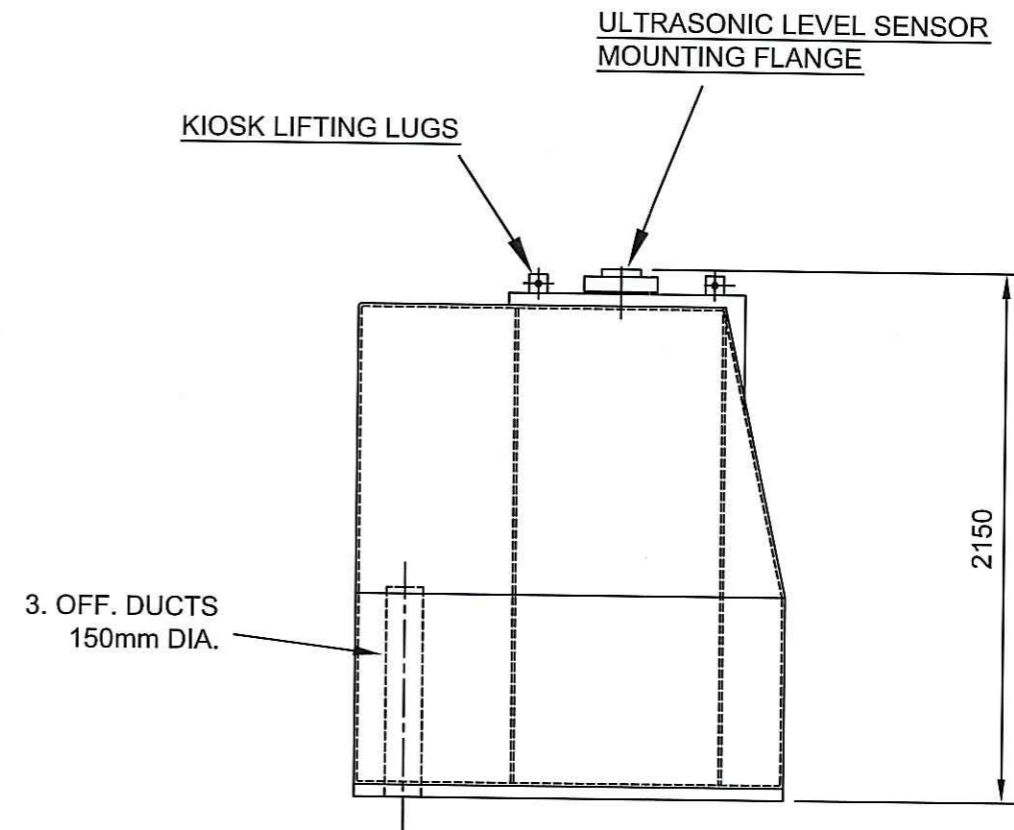
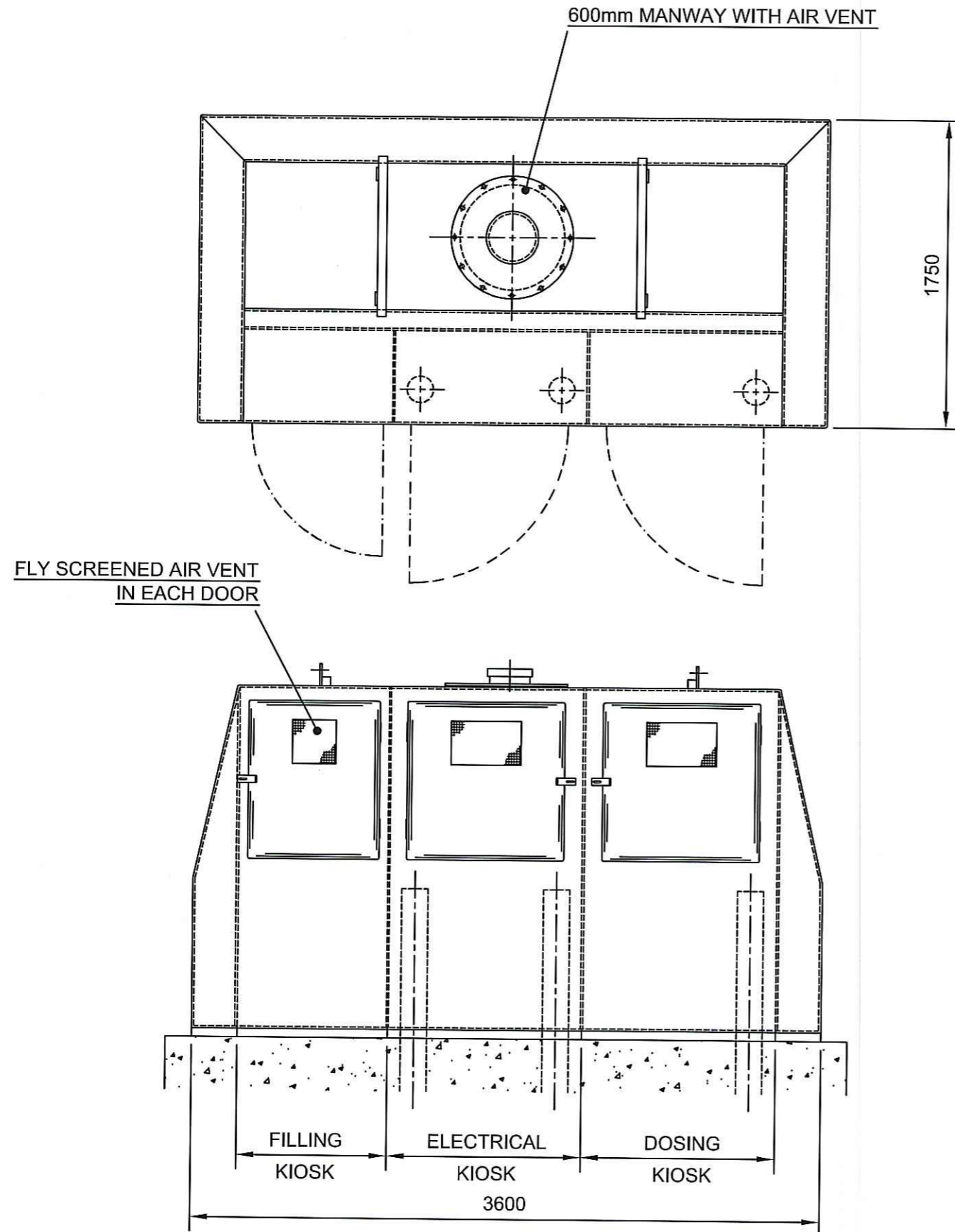
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TITLE PLINTH REQUIREMENT FOR 4,000 LITRE KTB UNIT FYLINGTHORPE PS	DRAWING NUMBER 6020/02	ISSUE 0
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10/0209

DRAWING NUMBER

3rd ANGLE PROJECTION



13 SEP 2011

ISSUE	DATE	CHANGES	CHKD
0	03/05/05	FIRST ISSUE	

MATERIAL uPVC / GRP

FINISH COLOUR -- 14-C-39 DARK GREEN

**michael smith engineers limited**  
 Oaks Road, Woking

DIMENSIONS IN MILLIMETRES

CUSTOMER YARA INDUSTRIAL LIMITED  
 SITE FYLINGTHORPE PS, YORKSHIRE  
 ORDER No. 228740  
 MSE REF No. 47575

CHECKED JS DATE 03/05/05

SCALE 1:30  
 DRAWN CRM  
 DATE 03/05/05

CUSTOMER  YARA INDUSTRIAL LIMITED	
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TITLE GENERAL ARRANGEMENT 4,000 LITRE KTB UNIT FYLINGTHORPE PS	DRAWING NUMBER 6020/01 ISSUE 0