
Entrance Gates, Fencing & Barriers (A&A Lamb)

Contents

A&A Lamb

Aby Blake
aby@lambfencing.co.uk
Walton New Road
Upper Bruntingthorpe
Nr. Lutterworth
Leicestershire
LE17 5RD
01162 478396



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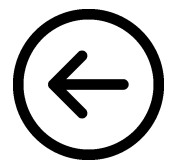
Data Sheets



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Scope of Works



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FENCING CONTRACTORS

Walton New Road ° Upper Bruntingthorpe ° Nr Lutterworth ° Leics. LE17 5RD

Telephone: 0116 247 8396 ° Fax No: 0116 247 8876

Winvic Construction Ltd
Brampton House
19 Tenter Road
Moulton Park
Northampton
NN3 6PZ

24th July 2024

Dear Sirs

RE: Winvic Construction Ltd – P23-027 The Range, Stowmarket, Fit Out

Please find below the information you require.

Our company has supplied various types of fencing on the above contract. We give below details of the materials and suppliers we have used:

- 1) **2.4m high v-mex mesh fence and gates, ppc finish RAL 9005 Black.**

Supplier

IAE Fencing Ltd
Mossfield Road
Adderley Green
Stoke on Trent
Staffordshire
ST3 5BW
Tel: 01782 339320
Fax: 01782 339321

- 2) **Turnstiles with relocate gate.**

Supplier

Gateway Automation Ltd
Unit 8
Wainer Close
Lincoln
LN6 3RY
Tel: 01522 682255

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- 3) 7.5m long height restrictor, Black and Yellow.

Supplier

CDT Security Fencing
Paladin Works
Stoke-on-Trent
Staffordshire
ST4 3AL
Tel: 01782

- 4) 1.2m high bollards, ppc finish RAL 1023 Yellow.

Supplier

IAE Fencing Ltd
Mossfield Road
Adderley Green
Stoke on Trent
Staffordshire
ST3 5BW
Tel: 01782 339320
Fax: 01782 339321

- 5) 2.1m high timber hit and miss fencing and gates.

Supplier

Harlow Bros Ltd
Long Whatton
Loughborough
Leicestershire
LE12 5DE
Tel: 01509 842561
Fax: 01509 843577

Fence

Gates

G & B Woodworking
Unit 1, Meadow Springs Farm
Saddington Road,
Shearsby
Leicester
LE17 6PX
Tel: 01162478779

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6) **HGV wheel stops.**

Supplier

McCue International - UK
Mount House
Bond Avenue
Bletchley
Bucks
MK1 1SF
Tel: 01908 365511

7) **Double height armco barrier, galvanized finish.**

Supplier

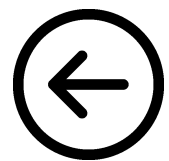
Tata Steel
Llanwern Works
Newport
South Wales
NP19 4QZ
Tel: 01633752113

8) **Harrowby bus shelter, ppc finish RAL 7016 Grey.**

Supplier

Broxap Ltd
Rowhurst Industrial Estate
Chesterton
Newcastle under Lyme
Staffordshire
ST5 6BD
Tel: 01782 571780
Fax: 01782 565357

Certificates/Warranties/Guarantees



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GATEWAYAUTOMATION

Commissioning Certificate

We certify that the equipment covered in this certificate has been commissioned satisfactorily.

Site Name	Plot 4000 Stowmarket	Site Reference	GA45036B
Equipment installed.	4 x Electric Traffic Barriers		
	2 x Turnstiles		
	2 x Pedestrian Gates		
Date of commencement	24/10/2023	Date of commissioning	06/11/2023
Date of handover	06/11/2023	Installation engineer	Jack Borman Ethan Gale

Installation is in accordance with the following documents.

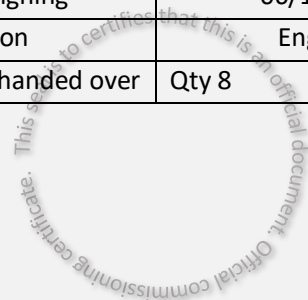
Document	Description
	Installation methods and service guidance as defined within O&M Manual

Existing Installed items that are not covered under this warranty or by this certificate.

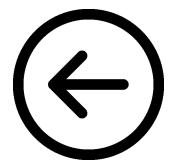
Item	

Certificate Signing Off Section

Installers Name	Ethan Gale	Signature	
On Behalf of	Gateway Automation Ltd	Date of Signing	06/11/2023
Address	Unit 11, Mere Road, Branston, LN4 2JD	Position	Engineer
		Installed items handed over	Qty 8



Cleaning and Maintenance Regimes



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Walton New Road ° Upper Bruntingthorpe ° Nr Lutterworth ° Leics. LE17 5RD

Telephone: 0116 247 8396 ° Fax No: 0116 247 8876

9) Newcastle Monopitch canopies, ppc finish RAL 7016 Grey.

Supplier

Broxap Ltd
Rowhurst Industrial Estate
Chesterton
Newcastle under Lyme
Staffordshire
ST5 6BD
Tel: 01782 571780
Fax: 01782 565357

All fencing should be periodically checked and any damaged components repaired or replaced. If cleaning is required then this should be carried out using warm soapy water and a cloth.

Materials come with 1 year defects warranty from date of installation.

1.8.1 Planned Maintenance Strategy

Item	Periodically	Weekly	Monthly	3 Months	6 Months	9 Months	Annually	5 Yearly	File – Section (for further information)
Fencing, Gates, Barrier, Bollards, Shelters, Wheel Stops	✓								Winvic to fill in Volume 2 Binder 3 Section 2.11

The Building Manager or other delegated person needs to be aware of the Control of Substances Hazardous to Health – COSHH and also the CDM Regulations 2015 and the CDM Amendments 2000.

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FENCING CONTRACTORS

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Telephone: 0116 247 8396 ° Fax No: 0116 247 8876

1.8.2 Planned Cleaning Strategy

Item	Periodically	Weekly	Monthly	3 Months	6 Months	9 Months	Annually	5 Yearly	File – Section (for further information)
Fencing, Gates, Barrier, Bollards, Shelters, Wheel Stops	✓								Winvic to fill in Volume 2 Binder 3 Section 2.11
The Building Manager or other delegated person needs to be aware of the Control of Substances Hazardous to Health – COSHH and also the CDM Regulations 2015 and the CDM Amendments 2000.									

Yours faithfully

Aby Richards

Cleaning and Maintenance Regimes

This maintenance schedule for **P23-027 The Range, Stowmarket** is to be followed from PC date **24/10/2024** year on year to ensure all plant and equipment is kept within warranty.

Please keep a log of these inspections so that records can be checked should an issue arise.

Code; ✓ Blue – Recommended ✓ Red – To Maintain Warranty

Item	Daily	Weekly	Monthly	3 Months	6 Months	9 Months	Annually	5 Yearly	Certificates	Regime
Vmex Mesh Fencing & Gates							✓		N/A	Annually - Best practise to visually check for cracks, damage and overall maintenance Clean using lukewarm water when necessary.
Armco Barrier							✓		N/A	Annually - Best practise to visually check for cracks, damage and overall maintenance Clean using lukewarm water when necessary.
Timber Fence & Gates							✓		N/A	Annually - Best practise to visually check for cracks, damage and overall maintenance Clean using lukewarm water when necessary.
Shelters / Canopy							✓		N/A	Annually - Best practise to visually check for cracks, damage and overall maintenance Clean using lukewarm water when necessary.
Steel Bollards							✓		N/A	Annually - Best practise to visually check for cracks, damage and overall maintenance Clean using lukewarm water when necessary.
Automated Turnstiles							✓		Commissioning	Annually - Best practise to visually check for cracks, damage and overall maintenance Clean using lukewarm water when necessary.
Wheel Stops							✓		N/A	Annually - Best practise to visually check for cracks, damage and overall maintenance Clean using lukewarm water when necessary.

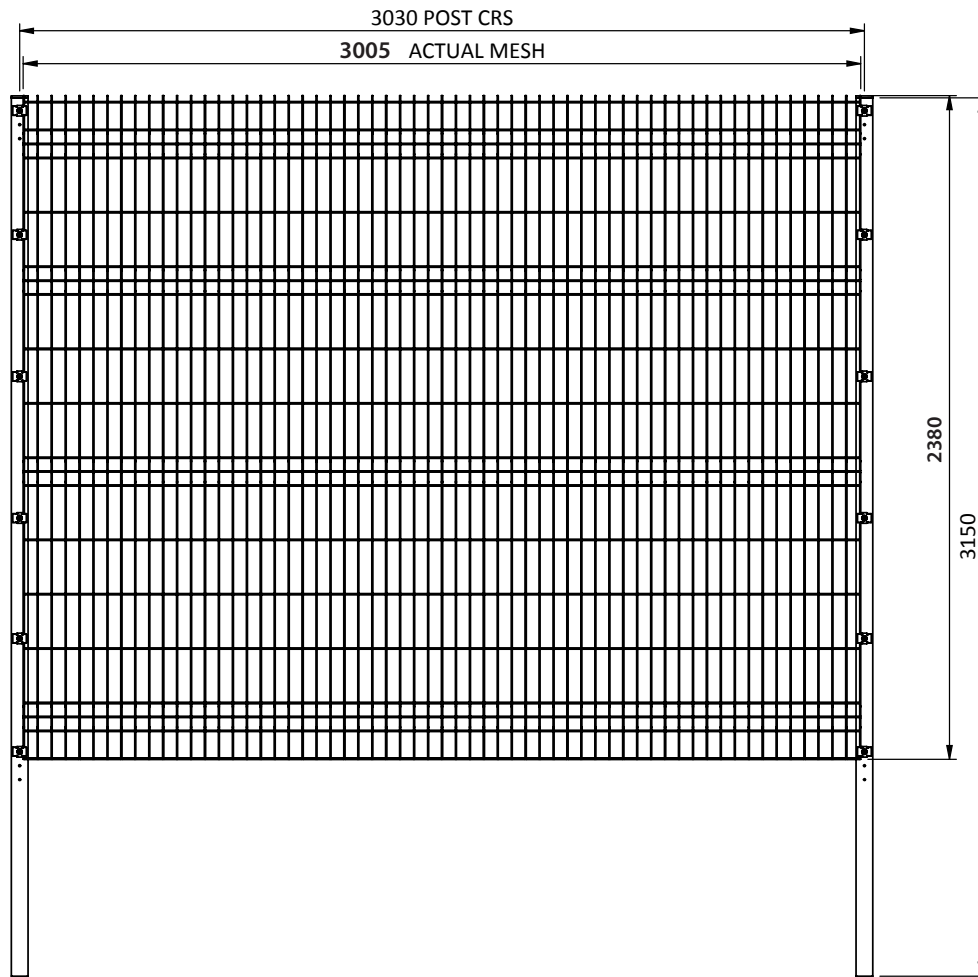
Item	Daily	Weekly	Monthly	3 Months	6 Months	9 Months	Annually	5 Yearly	Certificates	Regime
Height Restrictor							✓		N/A	Annually - Best practise to visually check for cracks, damage and overall maintenance Clean using lukewarm water when necessary.

Data Sheets



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Vmex® V3 Specification

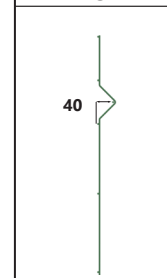
PANEL

Heights	2400mm
Wire Diameter	4mm verticals & 5mm horizontals (nominal)
Aperture Size	195 x 50mm
Panel Width	3005mm

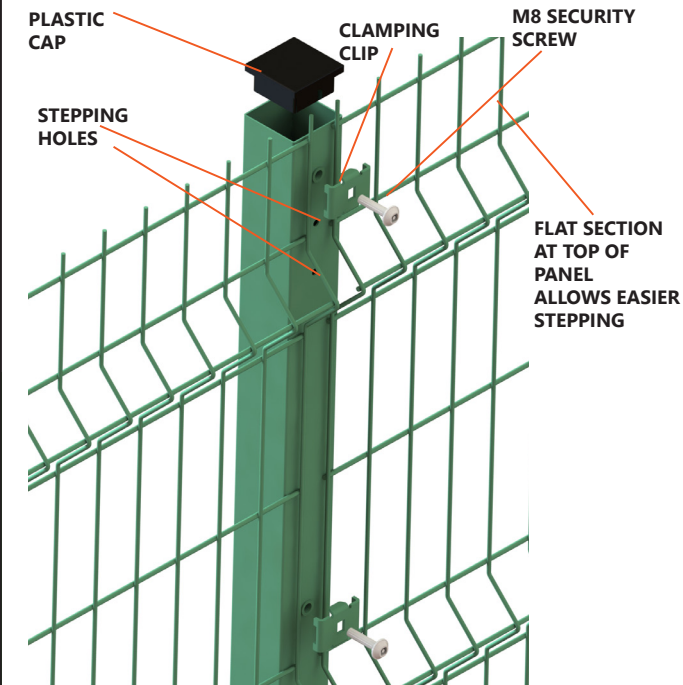
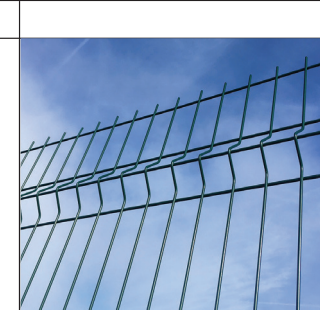
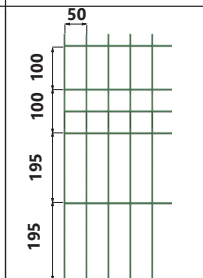
POSTS

Post Size	60 x 60 SHS
Post Centres	3030mm

Pressing View



Top Section View



Features:

- ▶ Compliant to BS 1722 Pt. 14
- ▶ Available from stock
- ▶ Base-plated post option from stock
- ▶ M8 Security fixings
- ▶ Top flat section of panel allows easier stepping of mesh
- ▶ Standard colours GREEN RAL 6005 + BLACK RAL 9005 available from stock
- ▶ Other colours available to order

Suitable for:

- ▶ Schools, Colleges & Universities
- ▶ Commercial Premises
- ▶ Industrial Units
- ▶ Solar Farms

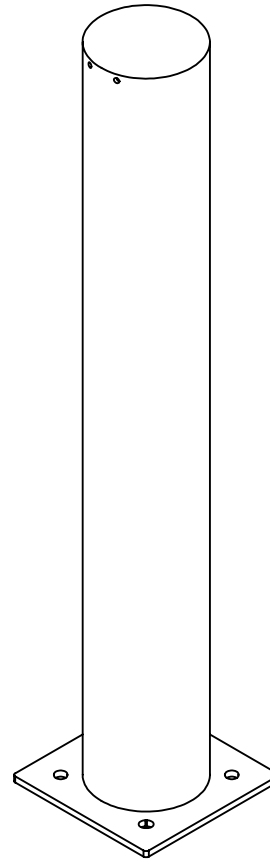
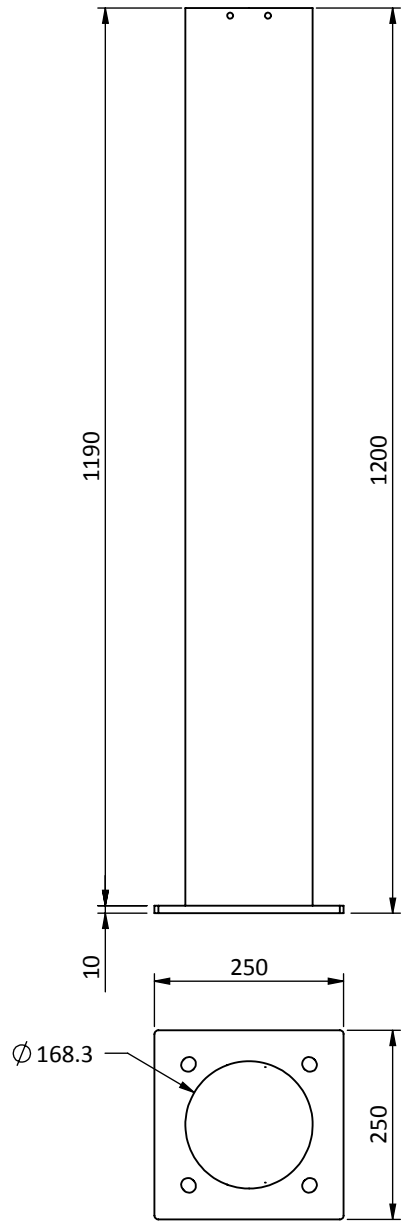
TEL: 01782 339320

FAX: 01782 339323

fencing@iae.co.uk

www.iae.co.uk





A. & A. LAMB LIMITED
 FENCING CONTRACTORS
 WALTON NEW ROAD, UPPER BRUNTINGTHORPE,
 NR. LUTTERWORTH, LEICS. LE17 5RD
 TELEPHONE: (0116) 247 8396 Fax: (0116) 247 8876

TITLE	1200L Ø168.3 CHS BOLLARD C/W 250X250 BASEPLATE	
CLIENT		

SCALE 1:10	A4	
ORDER No.	DRAWN PED	DATE 28/06/2017
DRG No. 021923-01	REV. A	

Harrowby Smoking & Vaping Shelter BXMW/HAR



Standard Unit Dimensions:

3, 6, 8 & 11 people

Lengths:

2110mm, 3135mm & 4160mm

Widths:

1040mm, 1540mm & 2040mm

Height:

2253mm

Colours/Finishes:

Galvanised Only	RAL 9006 White Aluminium	RAL 7016 Anthracite Grey
BS 4800 10 A 07 Nimbus Grey	RAL 3020 Traffic Red	RAL 9005 Jet Black
BS 4800 14 C 39 Holly Green	RAL 1023 Traffic Yellow	BS 4800 00 A 05 Goose Grey
RAL 5015 Mid Blue	RAL 5013 Dark Blue	RAL 9016 Traffic White

The colours shown are a guide only. Please check a colour chart to see the actual colour.

Product Information

The popular Harrowby shelter has been adapted to produce a versatile, robust smoking and vaping shelter. Available in four sizes, the shelter also comes with the option of having the side panels split either horizontally or vertically to provide sufficient free area to the perimeter to comply with smoking legislation.

The vertically split version benefits from being clad to full height at the rear of the shelter and half of the side, whilst the horizontally split version benefits from increased protection across the width of the shelter but is only clad half height throughout. Economical, steel framed smoking and vaping shelter with ClearView PETg UV cladding and roof. Curved back allows water to shed to the rear.

Features

- ClearView PETg UV sheeting giving all round visibility
- Perch seating
- Cigarette bin
- Base plate fixing
- Full height
- Adjustable feet
- Conforms to all smoking legislation

Materials Used

- Mild steel welded end frames and purlin section made from heavy duty box section
- Anti-tamper high strength bolts

Finish Options

- Hot dip galvanised to BS EN ISO 1461:2009
- Polyester powder coated paintwork in 19 RAL colours

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ISO 14001
Environmental Management
CERTIFIED

ISO 45001
Occupational Health and Safety Management
CERTIFIED



Harrowby Smoking & Vaping Shelter BXMW/HAR

Weather Resistance

Cladding is UV Stabilised
Wind resistant to 23m/s

Fire Resistance

Cladding is fire tested to '1Y' for BS 476

Guarantees, Warranties, Design-Life and Life-Expectancies

- 25 year structural guarantee*
- 34 year (min) life expectancy for Hot Dip Galvanizing
- 8-10 year life expectancy on standard powder coatings
- 10-15 year life expectancy on Duplex (Zinc Coated) powder coatings
- 10 years' manufacturers guarantees* on cladding material(s)
- 10 years' warranty* on material (only)
- 12 months' warranty* on parts & labour

*Maintenance and other qualifying criteria apply

Options

- Submerged fixing
- Lighting
- Polyester powder coated to a standard colour
- Litter bin
- Alternative PETg UV finishes

Standard Unit Dimensions:

3, 6, 8 & 11 people

Lengths:

2110mm, 3135mm & 4160mm

Widths:

1040mm, 1540mm & 2040mm

Height:

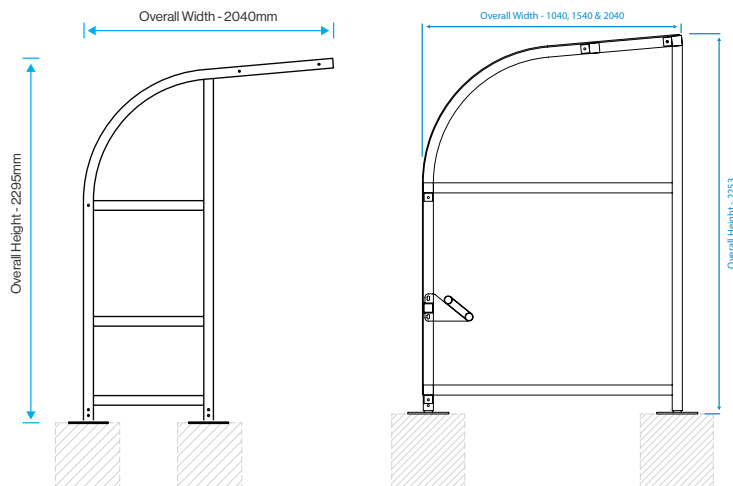
2253mm

Colours/Finishes:

Galvanised Only	RAL 9006 White Aluminium	RAL 7016 Anthracite Grey
BS 4800 10 A 07 Nimbus Grey	RAL 3020 Traffic Red	RAL 9005 Jet Black
BS 4800 14 C 39 Holly Green	RAL 1023 Traffic Yellow	BS 4800 00 A 05 Goose Grey
RAL 5015 Mid Blue	RAL 5013 Dark Blue	RAL 9016 Traffic White

The colours shown are a guide only.
Please check a colour chart to see the actual colour.

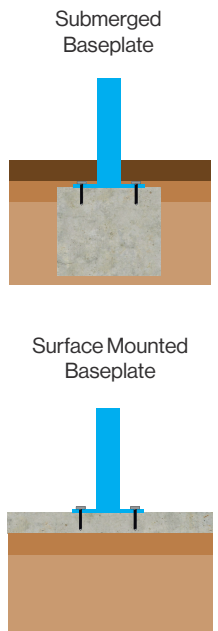
Diagram



Vertically Clad Diagram

Horizontally Clad Diagram

Installation



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Environmental Management
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Occupational Health and Safety Management
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Standard Unit Dimensions:

Lengths:
3000mm, 4000mm & 5000mm

Widths:
2000mm, 2500mm, 3000mm,
3500mm, 4000mm & 5000mm

Heights:
2200mm (lower eaves)
height at rear varies depending on width

Colours/Finishes:

Galvanised Only	RAL 9006 White Aluminium	RAL 7016 Anthracite Grey
BS 4800 10 A 07 Nimbus Grey	RAL 3020 Traffic Red	RAL 9005 Jet Black
BS 4800 14 C 39 Holly Green	RAL 1023 Traffic Yellow	BS 4800 00 A 05 Goose Grey
RAL 5015 Mid Blue	RAL 5013 Dark Blue	RAL 9016 Traffic White

The colours shown are a guide only.
Please check a colour chart to see the actual colour.

Product Information

With a high-quality modular construction, our Newcastle Monopitch canopy veers away from the one-size-fits-all approach and offers a made-to-measure solution without the custom-built price tag.

Features

- Multi-wall polycarbonate roof sheeting
- Robust tough construction featuring load bearing purlins
- Pitch can be towards or away from existing building
- Range of standard sizes available. Bespoke versions available on request
- Welded end frames and purlin section made from heavy-duty box
- Hot dipped galvanised to BS EN ISO 1461:2022

Materials Used

- Framework - Mild steel
- Cladding - 16mm structured multi-wall polycarbonate
- Fasteners - Zinc plated
- Cover Strips - Aluminium capex

Finish Options

- Galvanised to BS EN ISO 1461:2022
- Galvanised to BS EN ISO 1461:2022 & Polyester Powder Coated

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Newcastle Monopitch Canopy BXMW/NEWS/MONO



Weather Resistance

Cladding is UV Stabilised
Wind resistant to 23m/s

Fire Resistance

Cladding is fire tested to '1Y' for BS 476

Guarantees, Warranties, Design-Life and Life-Expectancies

- 25 year structural guarantee*
- 34 year (min) life expectancy for Hot Dip Galvanizing
- 8-10 year life expectancy on standard powder coatings
- 10-15 year life expectancy on Duplex (Zinc Coated) powder coatings
- 10 years' manufacturers guarantees* on cladding material(s)
- 12 months' warranty* on parts & labour

*Maintenance and other qualifying criteria apply

Options

- Modular extension to any length
- Polyester powder coating
- Metal profile cladding
- Rainwater management
- Protective post pads
- Side panels
- Internal lighting (mains LED & solar)
- Roller shutters or PVC roller blinds
- Turnkey solutions (surveys, foundations & installation)

Standard Unit Dimensions:

Lengths:
3000mm, 4000mm & 5000mm

Widths:
2000mm, 2500mm, 3000mm,
3500mm, 4000mm & 5000mm

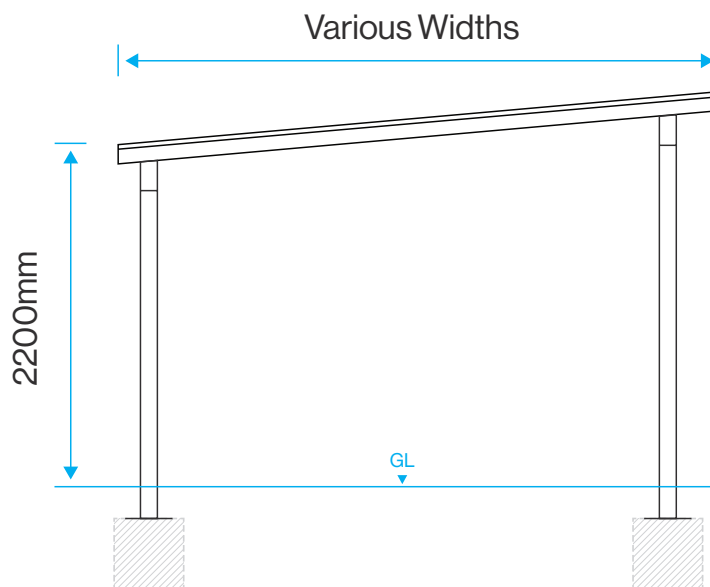
Heights:
2200mm (lower eaves)
height at rear varies depending on width

Colours/Finishes:

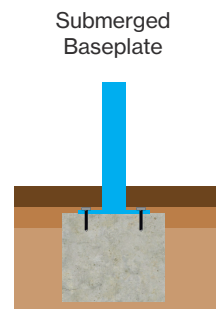
	RAL 9006 White Aluminium	RAL 7016 Anthracite Grey
BS 4800 10 A 07 Nimbus Grey	RAL 3020 Traffic Red	RAL 9005 Jet Black
BS 4800 14 C 39 Holly Green	RAL 1023 Traffic Yellow	BS 4800 00 A 05 Goose Grey
RAL 5015 Mid Blue	RAL 5013 Dark Blue	RAL 9016 Traffic White

The colours shown are a guide only.
Please check a colour chart to see the actual colour.

Diagram



Installation



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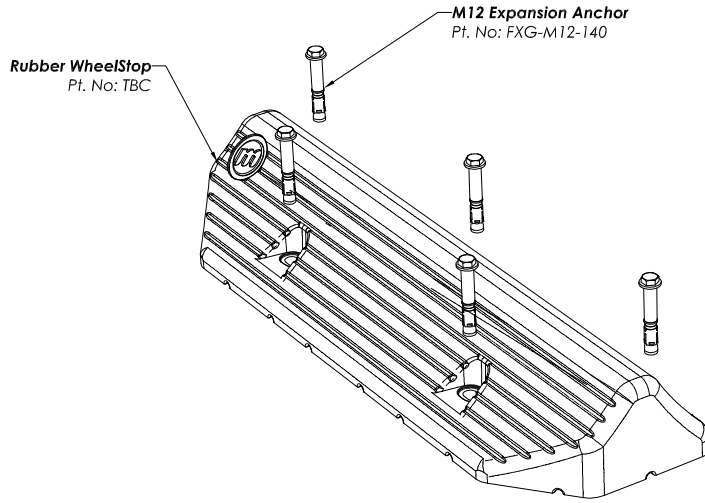
ISO 45001
Occupational
Health and Safety
Management
CERTIFIED



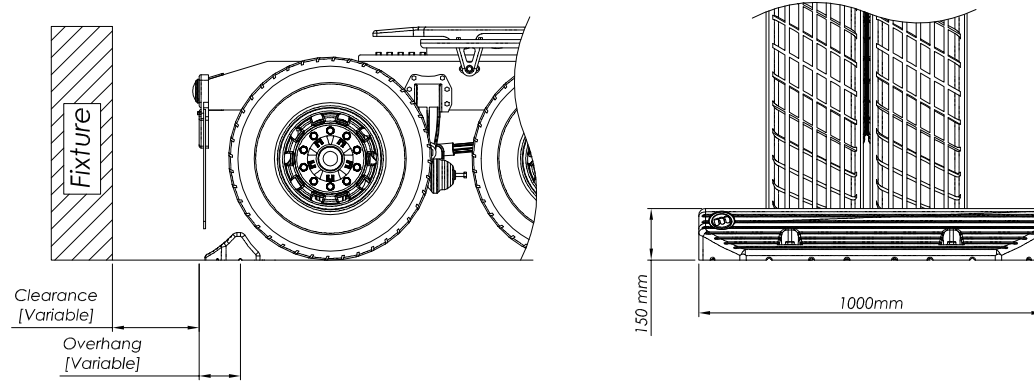
Customer Drawing

Rubber Wheel Stop

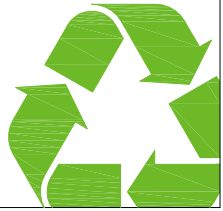
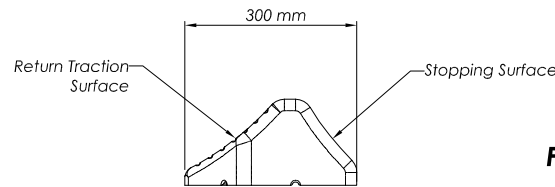
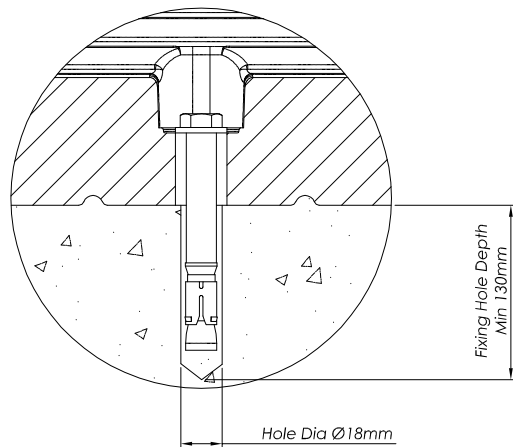
Components & Pt. No's:



General Layout:



Fixing Detail:



Features & Benefits:

- Heavy duty, high strength rubber
- Easily installed with M12 expansion anchors
- High visibility with yellow top
- No paint low maintenance solution
- Non-slip 'drive over return face'

Customer Drawing

Rubber Wheel Stop

Part No	Rev	Scale	Size	Sheet
TBC	A	NTS	A4	1 of 1

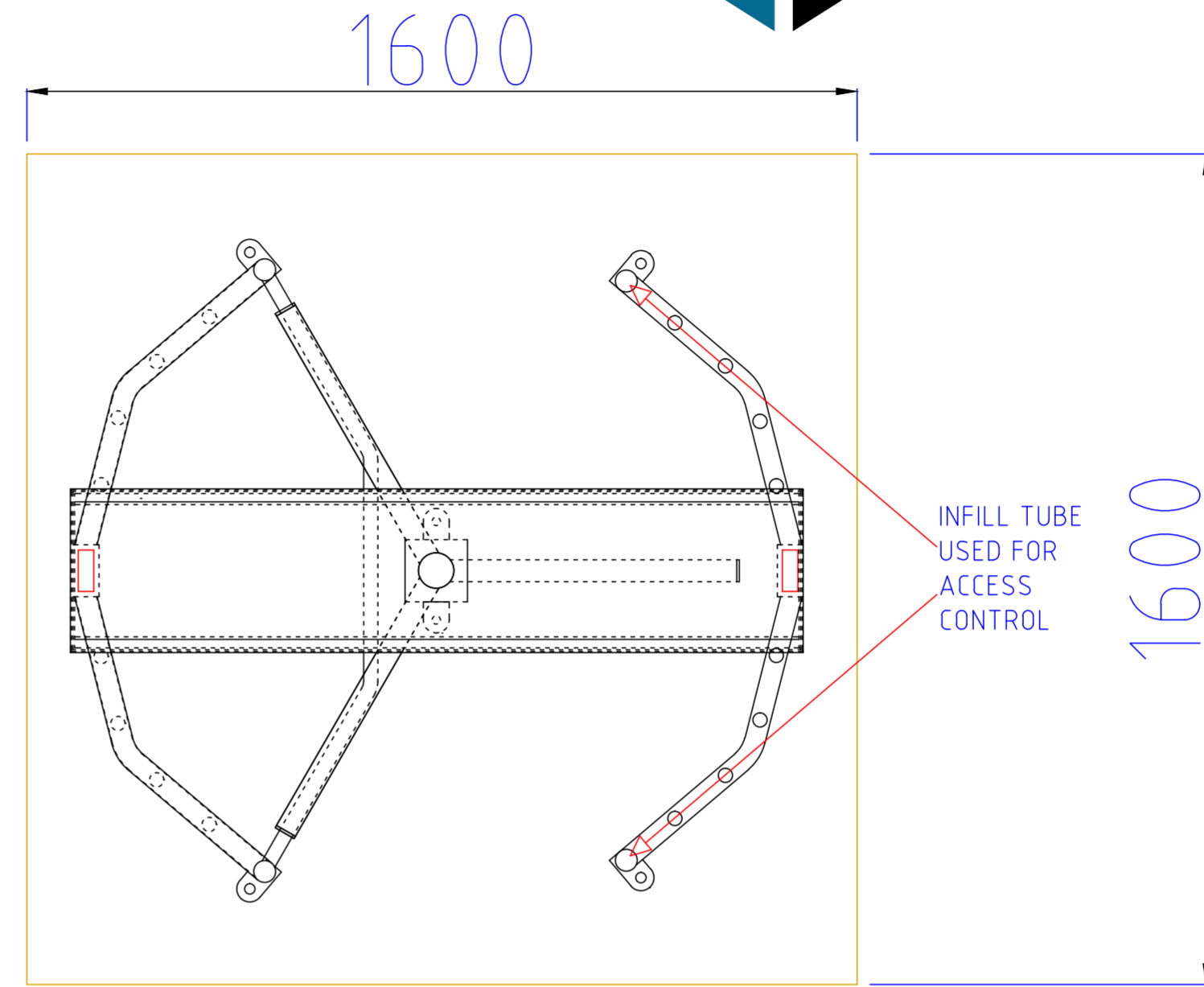
McCue
Corporation

Mount House, Bond Avenue
Mount Farm, Milton Keynes
Tel: (01908) 365 511
Fax: (01908) 365 527
www.mccue.com

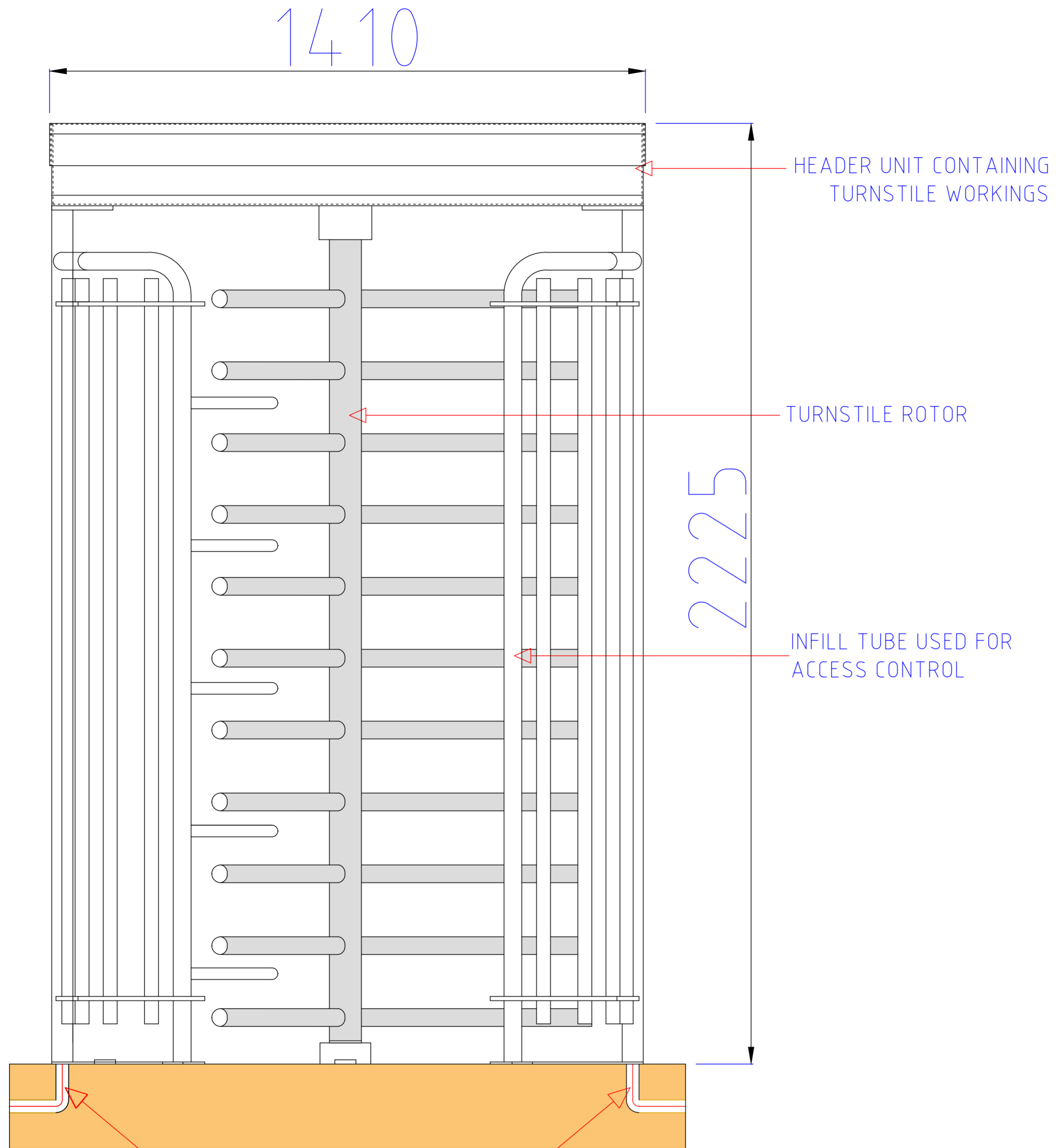
GA4000FHS



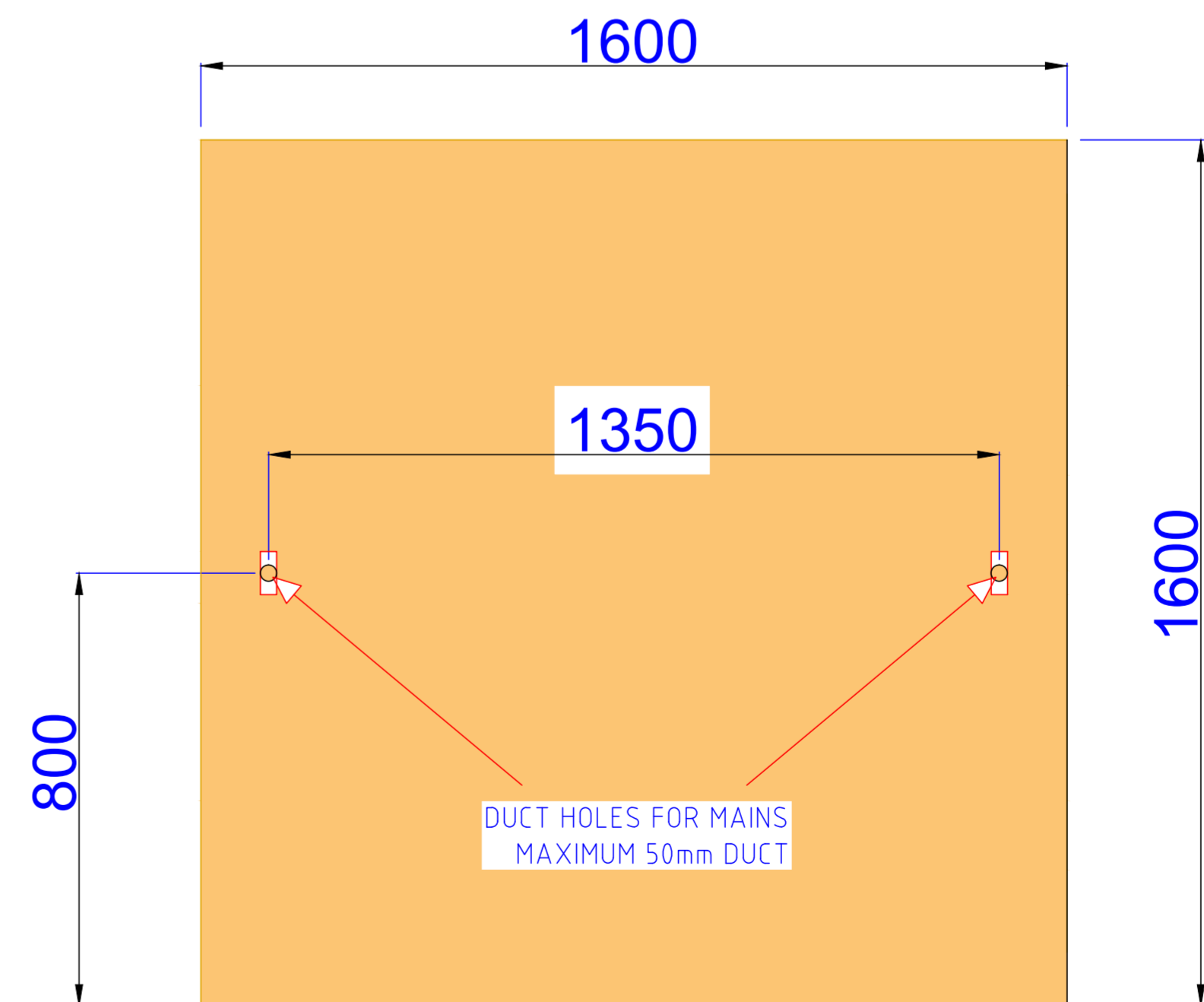
PLAN VIEW



CAD Technician
SHEET 1 OF 1
GA4000



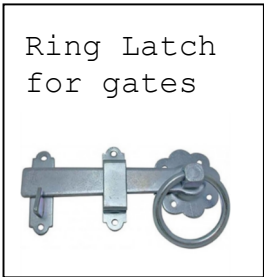
DUCT POSITION



DUCT HOLES FOR MAINS
MAXIMUM 50mm DUCT

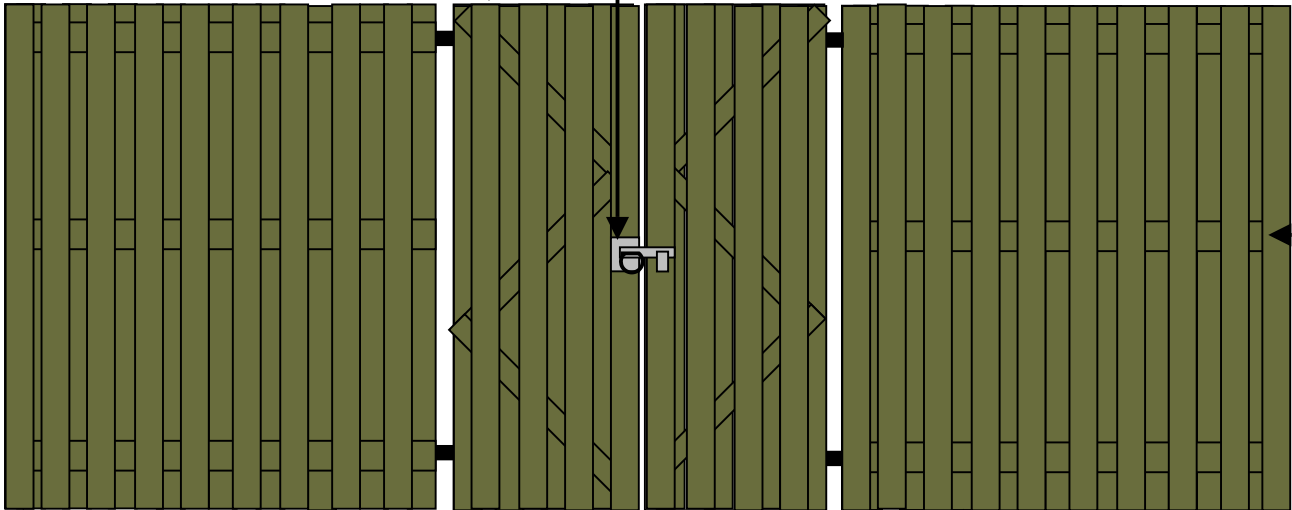
POWER REQUIREMENTS:
5 AMP 1.5mm Cable

20mm spacing
between boards



Below is 1.8m high
Example, can be
Done at 2.4m
high with 4 rail

125 x 100
for fence
posts



100 x 50 Rails



Galv Shoes if bolted
to slab
300 x 300 x 700 footing
if in ground

125 x 125
for gate posts.
Typical gates
2.0m doubles

100 x 22 boards
both sides

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FENCING CONTRACTORS

0116 247 8396 info@lambfencing.co.uk

Walton New Road, Upper Bruntingthorpe, Leicestershire, LE17 5RD

Site: Lambs Generic Drawings	Drawing:	Project: Generic Info	Drawn: J Murg	Notes: Timber is Tanilth E green treated. No staining,	A & A Lamb Limited Walton New Road Upper Bruntingthorpe LE17 5RD
Title : Generic Hit and miss drawing	Scale: 1:20	Date: 26/05/2020	Rev: A		