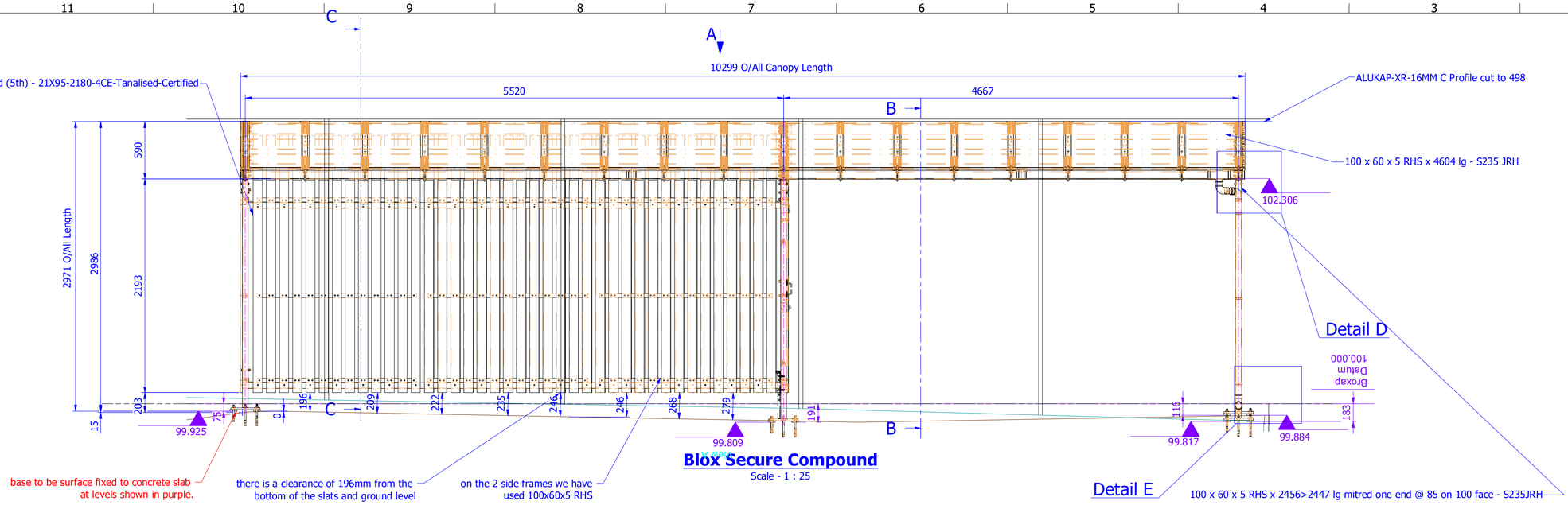
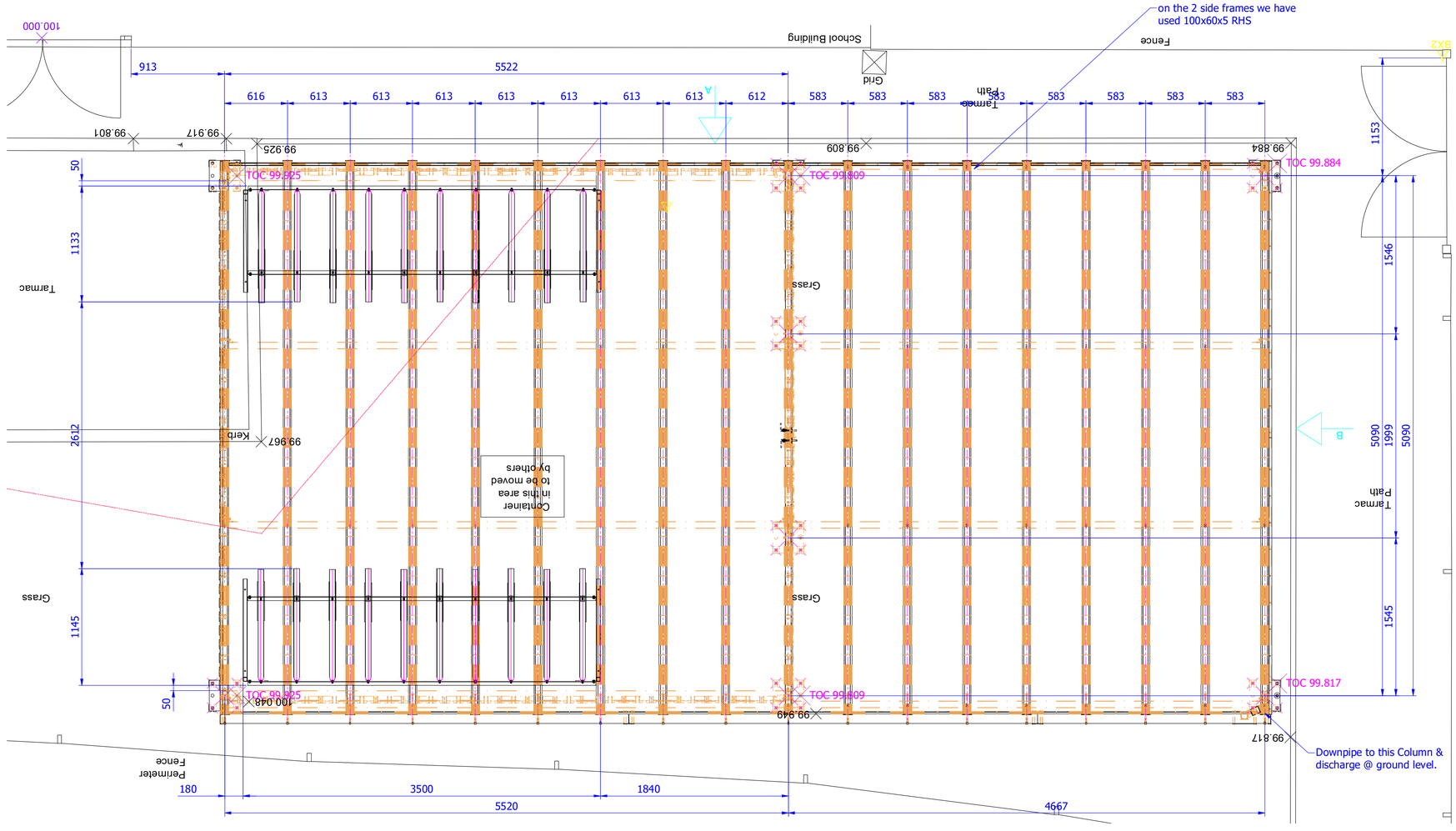



## View on A
Scale - 1 : 25

Note: DO NOT SCALE FROM DRAWING
IF IN DOUBT ASK

Pre Vault Drawing Number:
N/A

**General Notes:**
All dimensions are to be checked on site with allowances for variations due to normal manufacturing tolerance.

Drawing errors or omissions are to be reported and checked with the Design Office.

Where items are drawn as assemblies these items must be trial assembled in workshop by manufacturer to ensure correct fit.

None of the work content shown in this drawing for any company may proceed until approved copies are distributed and clearly marked "ISSUED FOR CONSTRUCTION"

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**Fabrication Tolerances**

| | |
|---|---|
| 0mm - 1000mm | = +/- 1.0mm |
| 1001mm - 2500mm | = +/- 1.5mm |
| 2501mm - 5000mm | = +/- 2.0mm |
| 5001mm - 10000mm | = +/- 2.5mm |

Unless stated otherwise

**Project Specific Notes;**
Shelter Galvanised In Accordance With BS EN ISO 1461:2009 only

Roof Cladding To Be AluKap
Finish Colour To Be Clear.

Guttering / Downpipes To Be Upvc
Finish To Be Black

**Material Grade;**
All Mild Steel Hollow Sections To Be S235 JRH Cold Rolled To BS EN 10219
All Mild Steel Plate To Be S275 JR Hot Rolled To BS EN 10025
All Mild Steel Rolled Angle To Be S275 JR Hot Rolled To BS EN 10025
All Mild Steel Flats To Be S275 JR Hot Rolled To BS EN 10025
All Welds To Be 5mm Fillet Welds Unless Otherwise Stated

Timber panels 40mm Hit and Miss. Timber slats & battens to be Easten European Red Wood 4CE-Tanalised-Certified.

**Installation Notes;**
15mm pack & grout with High Duty Horse shoe solid load bearing levelling shims at each fixing position & Grout with Webercem Grout Eco.

Steelwork To Be Installed To BS 5606:1990
Columns Position +/- 10mm Per Bay
Column Vertically +/- 5mm
Level At Eaves +/- 6mm
O/all Length +/- 5mm

**Foundations To Be Installed**
The Foundation Design Assumes That Passive Resistance Can Be Utilised From The Adjacent Well Compacted Hard-core Fill Around The Full Depth Of The Pads And The Net Allowable Ground Bearing Pressure Of 100 KN/m².

Concrete Grade To Be Gen 3 Min Strength C16/20 To BS 8500 (Equivalent To C20 Concrete).

Foundations To Be Installed To BS5606:1990
Foundation Position +/-25mm Per Bay
Foundation Level - +/- 10mm

Drawing to be read in conjunction with 0000305947-04-1.001

**Revision History**

| Rev | Description | Drawn | Checked | Date |
|---|---|---|---|---|
| C | Updated levels, Cycle rack moved | KMS | LCN | 17/08/2023 |
| B | updated baseplate position. | KMS | LCN | 15/08/2023 |
| A | Checked And Issued For Approval | KMS | LCN | 09/08/2023 |

1st Angle Projection

Drawing Status:
APPROVAL ISSUE

broxap® street furniture design · manufacture · installation

Client :
Triton Construction Limited

Project :
Pioneer House High School
Yewtree Lane
Manchester M23 0FF

Drawing Title :
General Arrangement
Blox Secure Compound

Date : 04/08/2023 | Scale : Various @A1

Client Drawing Number: - | Client Rev No: -

Broxap Internal Drawing Number: 0000305947-04-1.000 | Broxap Rev No: C

Broxap Order No : 0000305947