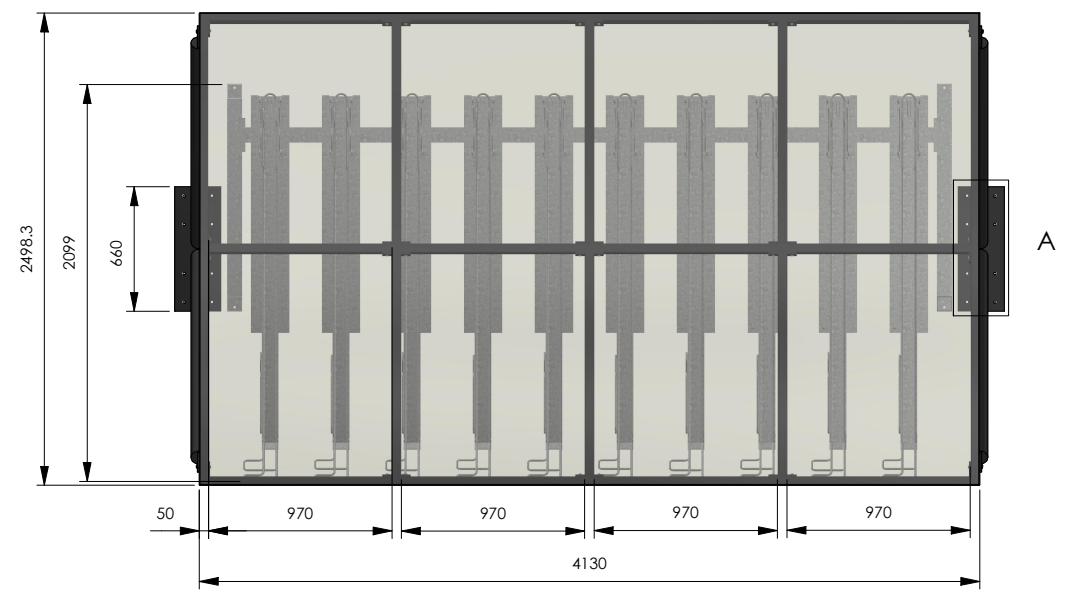
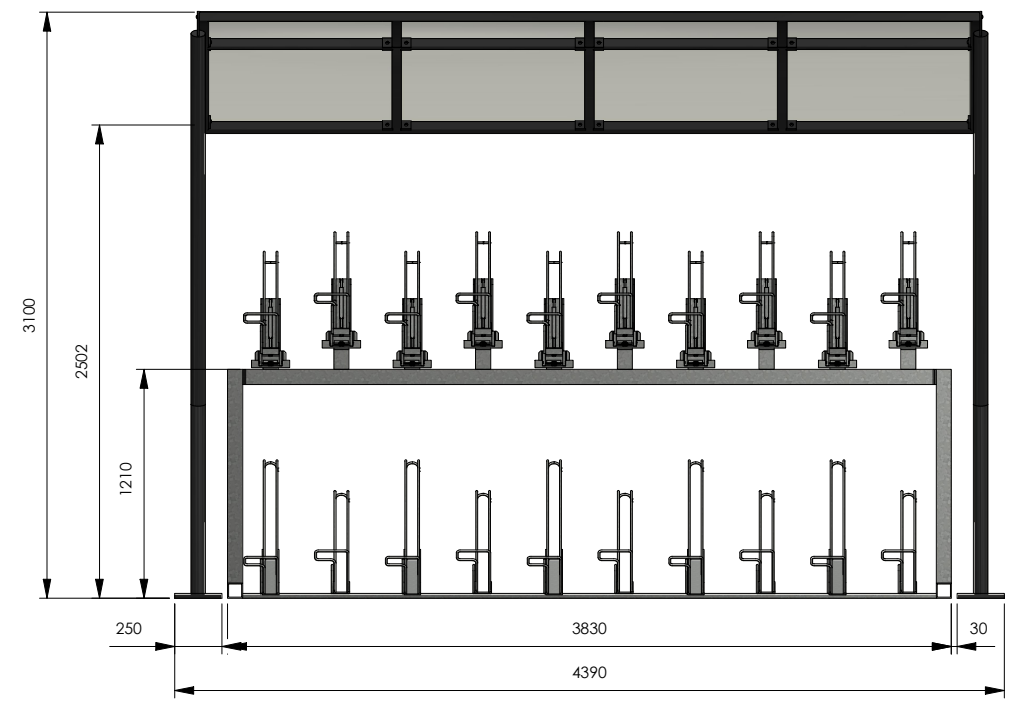


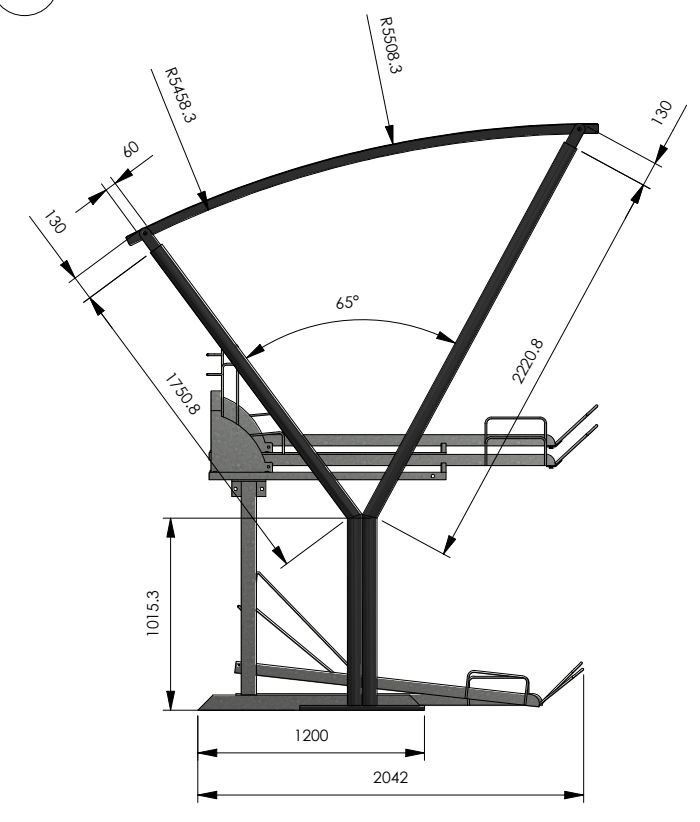
PLAN ELEVATION



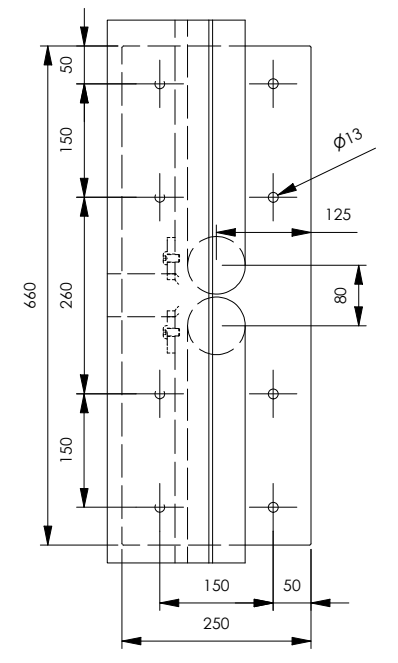
FRONT ELEVATION



SIDE ELEVATION



BASEPLATE PLAN A (1:10)



- Roofing:
- 3mm thick clear polycarbonate sheet Tek screwed into frame (M6)
  - Shelter roof constructed from BS EN 10210 50x50x3 SHS lengths
  - 6no. smaller rolled roof sections with fillet welded end tabs
  - 2no. larger rolled roof sections (either end) with M8 fixing holes
  - 3no. flat roof sections (front + mid + rear) with fillet welded fixing tabs
  - All but front & rear roof sections to have tabs to suit 2no. M8 fasteners
  - Front & rear sections to have tabs that suit a single M8 fastener

- Configuration/Finish:
- All steelwork to be hot-dip galvanised to BS EN ISO 1461 : 2011
  - Shelter to accommodate 20no. TBSC Two Tier Racks

- Legs/Supports:
- Legs to be fabricated from mitred & fillet welded Ø76.2mm CHS
  - Baseplates to be fillet welded to legs & made from 20mm profiled plate
  - Top of each leg to have 3mm welded cap with 130x60x10mm fixing tab
  - Fixing tabs to feature 1no. M8 centered fixing hole for mounting roof

NOTES

**TOLERANCES**  
 • LINEAR TOLERANCES ± 0.25MM  
 • ANGULAR TOLERANCES ± 0.5°  
 ALL DIMENSIONS IN MM UNLESS STATED

THIS DRAWING IS CONFIDENTIAL AND IS THE PROPERTY OF THE BIKE STORAGE COMPANY. IT MUST NOT BE COPIED OR DISCLOSED TO A THIRD PARTY WITHOUT PERMISSION.

THE BIKE STORAGE COMPANY, MARINA STUDIOS, HARBOUR YARD, LONDON, SW10 0XD  
 HELLO@THEBIKESTORAGECOMPANY.CO.UK



**THE BIKE STORAGE COMPANY**  
 0800 246 1723

CREATED BY: M Stokes  
 CREATION DATE: 07/09/2020  
 REVISION: 00

THIRD ANGLE PROJECTION

TITLE: TBSC\_20\_Space\_Chelsea\_Shelter\_TT(CHS)  
 PROJECT: Standard Products  
 CLIENT: The Bike Storage Company  
 STATUS: Manufacture  
 SCALE: 1 : 40  
 SHEET: 1  
 SHEET SIZE: A3