



## Barnsley Market outdoor stall spec

### Foundations :

Pads and base fixings to SE details , assumed that these will be 400x 400 mm square concrete pads founded at firm layer , i.e depths might vary ,tops 100 mm below FGL .Reinstate block paviors/ tarmac finish on completion.

### Frames :

Stalls vertical framing to be formed from 50 x 50 x 4 mm ms SHS S 235, roof rafter members to be 75 x 50 x 3 mm RH5 grade S 235 to be, weights to be confirmed by manufacturer. Allow for 15 mm diam holes , min 2 per leg / frame at ends for 'venting' during galvanising process. Also allow for 2 no 30 mm holes 300 mm from ends of hollow sections and cover caps to allow for concealed wiring installation ( member intersections to be cut out joints to be free from burrs to maintain continuous concealed pathway for wiring ). All electrical work by others

Allow for holes / hooks for fixing of temporary trader tarpaulins , centres to be agreed

All welds , cuts etc to be ground smooth , free of burrs , sharp edges prior to galvanising

### Pitched roofs :

To be formed with single layer plastisol coated profiled metal sheeting with anti condensation backing ,colours and profile sample to be provided for approval prior to manufacture.

Matching profiled translucent roofsheet to be located as indicated on drawings to BS 476.

Allow for 'continuous profiled /pressed metal fascia to perimeter of the stall roof , powder coated with recessed fixings onto stall frame.

Allow for the supply and fixing of a 3mm galvanised metal gutter with integral welded outlets connected to 50 mm diam RWP's with spitter at base of pipes located between the junction of the pitched and flat roof sections. Include for leaf / debris guards to outlets.

**Folding table arrangement :**

Allow for the fabrication and fixing of folding 'table top' framing including locking point locations as indicated on drawings, all to be galvanised. Stall table tops frames to be fabricated from 50x 30 x4 mm unequal angle as indicated , allow for external quality phenolic resin faced 12 mm plywood tops ( or other to be agreed with BMBC , lightweight, durable , fire resistant )

Allow for all matching ridge pieces ,end plates ,connectors , sealers and fixing to roof frame.

**Generally:**

Allow for 40no. Total stalls to be fabricated and delivered over 4 phases as indicated on drawing 6737\_SP(90)10.

Supply 3 No. full size stall base templates for use by site setting out as indicated below.

Allow for the fabrication and fixing of 'additional' capping pieces and flashing to accommodate the arrangement of stalls in 2no, 4no, 6no and 8 no arrangements as indicated on the general layout drawings.

Frames and structural steel all to be galvanised in accordance with EN ISO 1461.

Allow for adjustable levelling foot at base of vertical supports as indicated on drawings.

Allow for concealed/ sleeved joints , 100 mm min overlap , with counter sunk M10 bolts to secure sections , assembly of frame into manageable sections to be agreed with fabricators.

Allow framing out with angle to support 8 mm Trespa Meteor spandrel and end panels to agreed colour, secured with SS anti tamper fixings.

Provide samples of materials and sample of all joints /folding mechanisms prior to main fabrication.



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|---------------------------------------|----------------|----------------|
| drawing originated by: AG             |                | date: 25/04/14 |
| revisions                             | drawn/reviewed | date           |
| Revision 1                            | AG / DAG       | 21/05/14       |
| Baseplate detail added notes updated. |                |                |

# PRELIMINARY

## BARNSELY OUTDOOR MARKET

### Proposed Modular Stall Layout

Scale: 1:50 @ A1  
Reviewed by : DAG

|     |          |     |
|-----|----------|-----|
| job | drawing  | rev |
| 737 | PL(20)01 | 1   |

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