

Originating Office



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Project

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Specification Title	Discipline	Document	Clause / No	Cisfb Ref	Rev
Site/Street Furniture/Equipment	L	SPEC		Q50	C02
BBSP-FIRA-XX-XX-SP-L-900050	Document Status Stage 5				

Originating Manager Responsible		Date
QA System – Checks		
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Revisions

Rev	Date	Description / Details	Author	Checked Date-Initials	Authorised Date-Initials
<i>00</i>					
<i>T02</i>	<i>22.02.22</i>	<i>Clause 211 – Door Barriers – added (pg 2)</i>	<i>DW</i>	<i>RS 22.02.22</i>	<i>RS 22.02.22</i>
<i>T03</i>	<i>08.03.22</i>	<i>Specification number changed from LP2264-FIRA-SP-Q50 to BBSP-FIRA-XX-XX-SP-L-900050</i>	<i>DW</i>	<i>RS 08.03.22</i>	<i>RS 08.03.22</i>
<i>T04</i>	<i>25.03.22</i>	<i>Clause 211 – Door Barriers – removed (pg 2)</i>	<i>DW</i>	<i>RS 25.03.22</i>	<i>RS 08.03.22</i>
<i>P04</i>	<i>15.08.22</i>	<i>Updated for contract documents</i>	<i>DW</i>	<i>RS 15.08.22</i>	<i>RS 15.08.22</i>
<i>C01</i>	<i>02.09.22</i>	<i>Status updated for Stage 5</i>	<i>DW</i>	<i>RS 02.09.22</i>	<i>RS 02.09.22</i>
<i>C02</i>	<i>23.02.23</i>	<i>Minor dim amendment to clause 212 (pg 2)</i>	<i>DW</i>	<i>DW 23.02.23</i>	<i>RS 23.02.23</i>

LANDSCAPE SPECIFICATION
Q50 Site/Street Furniture/Equipment

To be read with Preliminaries/ General conditions.

190 BOLLARDS

- Manufacturer: Bailey Street Scene
 - Product reference: Full dome stainless steel bollard 90mm dia height 1200mm
- Material: stainless steel 304 brushed satin
- Height above ground: 900mm
- Special features: Reflective tape to top
- Method of fixing: Ground fixed into concrete foundation as per manufactures requirements

SITE AND STREET FURNITURE

210 CYCLE HOOPS

- Manufacturer: Falco
 - Product reference: Sheffield Cycle Hoop 48mm dia, to sit 900mm above ground level
- Material: Stainless Steel
- Requirements: total height 1200mm of which 300mm is set below paving finish level.
- Method of fixing: Below ground fix into concrete foundation. Paving to be core drilled neatly to fit around the unit.

212 CYCLE ENCLOSURE AND RACKS

- Manufacturer: Falco
 - Product reference: Falco lock 600 two tier cycle shelters with two tier falco level premium cycle racks. Bespoke unit and rack sizes. Type 1 = 6485mm x 9910 for 84 Cycles
Type 2 = 6485mm x 11050mm for 96 cycles
- Racks : FalcoLevel Premium + Two Tier rack, with aluminium slider and gas assisted lift, complete with extra locking points to secure the cycles With Sheffield stand, Ø41.5mm, width 900mm, overall height 800mm on base plates Ø110x5mm, galvanised finish.
- Material: Hot dipped galvanised steel structure with UK sourced timber cladding.
 - Timber: Durable Hardwood
- Requirements: Shop drawings to be provided for sign off prior to manufacture.
- Lockable doors as per the standard unit supply. Locking facility to be approved by client security team.
- Method of fixing: Bolted to concrete slab using bolts and chemical anchor plugs as required by supplier. Concrete slab foundation to engineers specification and design with a brushed finish.

220 BENCH TYPE S1

- Manufacturer: Logic Street Furniture
 - Product reference: Boxer Bench
- Material: Class 3 UK Grown Timber
 - Finish: Pinto
 - Colour: Bronze
- Size: 2090mm length 450 seat height
- Accessories/ Special requirements: Back Support and Arm rests 2 bench run
- Method of fixing: Bolted into concrete foundation as per manufactures requirements.

221 BENCH TYPE S2

- Manufacturer: Logic Street Furniture

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LANDSCAPE SPECIFICATION

Q50 Site/Street Furniture/Equipment

- Product reference: Boxer Bench
- Material: Class 3 UK Grown Timber
 - Finish: Pinto
 - Colour: Bronze
- Size: 2090mm length
- Method of fixing: Bolted into concrete foundation as per manufactures requirements.

223 BENCH TYPE S3 TO COMMUNAL TABLES

- Manufacturer: Logic Street Furniture
 - Product reference: Linean
- Material: Class 3 UK Grown Timber
 - Finish: Pinto
 - Colour: Bronze
- Size: 2068 mm length, 500mm width,450mm height
- Method of fixing: Bolted into concrete foundation as per manufactures requirements.

224 CUBE SEATS S4

- Manufacturer: Logic Street Furniture
 - Product reference: Linean
- Material: Class 3 UK Grown Timber
 - Finish: Pinto
 - Colour: Bronze
- Size: 808mm length, 500mm width, 450mm height
- Method of fixing: Bolted into concrete foundation as per manufactures requirements.

230 COMMUNALTABLE T1

- Manufacturer: Logic Street Furniture
 - Product reference: Linean
- Material: Class 3 UK Grown Timber
 - Metalwork Finish: Pinto
 - Colour: Bronze
- Size: 808mm length, 500mm width, 450mm height Method of fixing:
- Bolted into concrete foundation as per manufactures requirements.

240 LITTER BINS

- Manufacturer: Bailey Street Scene
 - Product reference: Ascot Triple Recycling Unit
- Material: Hot dipped galvanised powder coated steel with durable hardwood fronted door
- Accessories/ Special requirements: 50L capacity with lockable tri key door.
- Method of fixing: Bolted into concrete foundation as per manufactures requirements.

250 RAISED PLANTERS

- Manufacturer: Logic Street Furniture
 - Product reference: Stapel
- Material: Galvanised and Polyester Powder Coated
 - Colour: RAL ColourTo be confirmed
- Size: 3300mm length, 800mm width, 700mm height
- Method of fixing:
Bolted into concrete foundation as per manufactures requirements.

INSTALLATION

510 CONCRETE FOUNDATIONS GENERALLY

- Standard: To BS 8500-2.

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LANDSCAPE SPECIFICATION

Q50 Site/Street Furniture/Equipment

- Admixtures: Do not use.
- Foundation holes: Neat vertical sides.
- Depth of foundations, bedding, haunching: Appropriate to provide adequate support and to receive overlying soft landscape or paving finishes.

515 SETTING COMPONENTS IN CONCRETE

- Holes: Neat core drilled through paving finishes where required
- Components: Accurately positioned and securely supported.
- Concrete fill: Fully compacted as filling proceeds.
- Concrete foundations exposed to view: Compacted until air bubbles cease to appear on the upper surface, then weathered to shed water and trowelled smooth.
- Temporary component support: Maintain undisturbed for minimum 48 hours.

545 ERECTION OF TIMBER AND PREFABRICATED STRUCTURES

- Checking: 5 days (minimum) before proposed erection date, check foundations, holding down bolts, etc.
- Inaccuracies or defects in prepared bases or supplied structures: Report immediately. Obtain instructions before proceeding.

550 DAMAGE TO GALVANIZED SURFACES

- Minor damage in areas up to 40 mm² (including on fixings and fittings): Make good.
 - Material: Low melting point zinc alloy repair rods or powders made for this purpose or at least two coats of zinc-rich paint to BS 4652.
 - Thickness: Sufficient to provide a zinc coating at least equal to the original layer.

Supplier Contact Details

Falco UK LTD

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Bailey Street Scene

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