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VESTA STREET, ANCOATS, MANCHESTER

ARCHITECT'S SPECIFICATION

PRELIMINARY ISSUE

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Document No: CTL_XX_XX_SP_Q50 Site / Street Furniture / Equipment

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To be read with Preliminaries/ General conditions.

GENERAL INFORMATION/REQUIREMENTS

15A SCOPE OF WORK

- Generally: Complete the design and detailing in accordance with the indicative design shown on the drawings and the requirements of this specification and install site, street furniture and equipment etc as specified and as shown on the Architect's drawings.
  - Work includes but is not restricted to:
    Development of standard and interface details etc.
- Additional components: Allow for all ancillary works and components, fixings etc. necessary for the completion of the work.
- Coordination: Coordinate the design with the requirements of adjoining work packages, their components and tolerances, including interface details, structural components etc.
- Design information: Allow for the provision of design information as required, including information required by the CA, Building Control Officer etc.
- Planning inf180180ormation: Allow for the provision of information as required the Local Planning Authority.
- Proprietary information: Allow for the provision of proprietary information, including Agrement or equivalent certification.
- Health and Safety information: Allow for the provision of this information for the Construction Phase Health and Safety Plan and Health and Safety File. Comply with the duties of Designers under The Construction (Design and Management) Regulations.
- Testing: Allow for all testing described, including re-testing and additional testing where test results obtained are not in accordance with the performance requirements of this specification.
- Components for testing: Allow for the provision of additional components for testing purposes, including the incorporation of such components into test rigs.
- Samples: Allow for the provision of samples, as specified.
- Control samples: Allow for the provision of control samples, being part of the finished work only where specified, and obtaining approval of appearance. Allow for providing additional control samples, as directed.
- Surveys: Allow for surveying structures and substrates designated as supports or backgrounds for the specified work and reporting the results of such surveys.
- Protection: Allow for the provision of protection as required to protect finished components from subsequent adjacent work, including additional and replacement protection where required by the progress of the works. Allow for removing such protection, when directed.
- Maintenance information: Allow for the provision of this information for the Building Manual. All Building Manual documentation requirements must be reviewed, agreed and confirmed in writing with the Main Contractor at the earliest stage.

50A MOVEMENT

- General: The work shall accommodate, without distortion or other defect, all anticipated stress and inherent movement including all movement in adjacent components.
- Structural movement: Obtain details of anticipated movement of the structure relevant to the work.
- Movement generally: Allow in the design for all movements and dimensional changes that may occur in the building and in the work covered by this specification due to all factors, including:
  - thermal changes.
  - creep.
  - shrinkage.
  - deflection.
  - vibration.

SITE AND STREET FURNITURE

205A CYCLE RACK - EXT-331

- Manufacturer:
  Versa or equvalent approved
  Units 2 & 5 Tetbury Close
  Martland Industrial Park
  Wigan WN5 0LA.
  - Product reference: Cudmoor Cycle Rack.
- Material: Steel.
  - Finish: Hot dip galvanized to BS EN ISO 1461.
- Accessories: As required to complete the installation.
- Method of fixing: In accordance with manufacturer's instructions.

225A EXTERNAL LINEAR SEATING - FX-505

- Type: External linear slatted timber seating wrapping up to form linear seating bench/ edge (450mm high)with support frame .
- Size: As shown on drawings.
- Support frame:
  - Material: Galvanised mild steel.
  - Finish: Visible steel to be painted/ powder coated to a standard RAL colour to approval of appearance.
- Slats and seat back:
  - Timber species: To match composite boards EXT-151 section K20.
    Manufacturer: Havwoods, or acceptable equivalent.
    Product reference: Trekker Vulcan Grooved Anti-Slip 143mm Composite Decking Board (Ref. HO525).
    Boards prefinished, planed all round, or acceptable equivalent.
    Board size: 143mm x 3200mm x 22mm.
    Colour/ finish: Dark grey, grooved.
    Free from decay and insect attack (including pinholes) and free from knots or splits on face to be exposed. Planed, tongued and grooved and end matched.
  - Joinery workmanship: As section Z10.
- Accessories/ Special requirements:
  - Integrated LED strip lighting, refer to the Multidisciplinary Engineering Report..
- Method of fixing: Mecahnically fixed as section Z20 to Contractor's design.

280A TIMBER PLANTERS - EXT-355
- Materials:
  - Timber species: To match composite boards EXT-151 section K20.
  - Joinery workmanship: As section Z10.
- Fixings: As section Z20.
  - Material/ Finish: Corrosion resistant.
- Lining/ Reservoir: To Contractor's design.
- Accessories: As required to complete the installation.

INSTALLATION

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.

560 SITE PAINTING
- Timing: Prepare surfaces and apply finishes as soon as possible after fixing.