

## 4.0 PRODUCTS

### 4.1 STREET FURNITURE/ PLANTING: CHAPEL COURTYARD

#### Bench Seating

PUF

By Macemain and Amstad  
T: 01536 401 331

PUF BENCH:  
Seat with back, ground fixed: Ref SGB 1900  
Iroko slat wood seat and back rest with Silver Powder Coated Frame to Ral 9006



PUF Bench with Iroko seat and Silver Powder Coated Frame



### Litter Bins

#### SINEU GRAFF PERFORATED

By Marshalls Street Furniture  
T: 0870 600 2425

#### Litter Bin with Lid

Sineu Graff Perforated, ref. 20.053 (2)

With black frame to RAL 9005 and silver perforated panels to RAL 9006.



#### Wall Mounted Litter Bin

Sineu Graff Perforated, ref. 20.053 (3)

With black frame to RAL 9005 and silver perforated panels to RAL 9006.

NO IMAGE AVAILABLE

**Cycle Racks**

**BX/MW/SPS HARROGATE**

By Broxap  
T: 01782 564 411

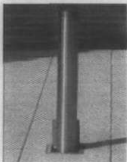
Finish: Stainless Steel



**Bollards: Telescopic**

By Marshalls Street Furniture  
T: 0870 600 2425

Reference: RT/SS5  
Lift-Out Bollards. Finish: Stainless Steel



**Bollards: Fixed**

By Marshalls Street Furniture  
T: 0870 600 2425

Reference: SS/B01  
Fixed Bollards. Finish: Stainless Steel



**Lighting: Street Lamps**

**GEO**

By Woodhouse  
T: 01926 314 313

Reference: Geo Park Light Asymmetric, G-LA 32120  
Finish: Brushed Aluminium

With Curved Wing Reflector without perforations. To height of 4M.

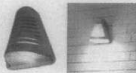


Lighting: Down Lights  
(To cycle store walls)

CONO

By TLLS  
T: 0161 445 4991

Reference: INT 337602, Aluminium Casing



**Lighting: Up and Down Lights**  
(To walls of existing concrete planters)

**INT HURRICANE UP/DOWN**

By TLLS  
T: 0161 445 4991

Reference: IP65, Stainless Steel finish



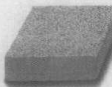
**Paving Flags: Design Option 2**

**LA LINIA**

By Marshalls (Stein and Design)  
T: 0845 301 3131

Reference: SD 1000500

300mm x 300mm Square Units in Light Granite Finish



300 x 300mm

**Paving Flags: Design Option 3a**

Cromwell Yorkstone

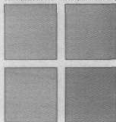
By Marshalls  
T: 0845 301 3131

Reference: Q25 200/ Q25 205, 63mm depth

300mm x 300mm Square Units in buff finish

Cromwell

Photo in Document Item Photo taken from photograph of buff with some weathering



**Paving Flags: Design Option 3b**

Scoutmoor Yorkstone

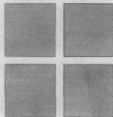
By Marshalls  
T: 0845 301 3131

Reference: Q25 200/ Q25 205

300mm x 300mm Square Units in buff finish, 63mm depth

Scoutmoor

Photo in Document Item Photo taken from photograph of buff



**Cycle Shelters**

**(BASED ON) NEWCASTLE JUNIOR SHELTER**

Please note: shelter is to be mounted on top of wall and is not free standing.  
Broxap will create bespoke design based on shelter below.

By Broxap  
T: 01782 564411

Frame Powder Coated silver or stainless steel.  
Size: To suit wall enclosures and cover cycle racks. Refer to quote.





### Planting

Specification for planting must be considered in further detail by a specialist at a garden centre but below is an outline of the principals of the planting scheme and a proposal for appropriate plants to be used.

Please note: No poisonous plants, overly thorny plants, plants irritable to the skin or prone to causing allergies are to be used.

### Areas to plant

Areas that require planting are indicated in the Courtyard Plan, Drawing No. 903.

1. Existing Concrete Planters. 2 Large fixed concrete planters exist and the proposal is to plant a 1500mm wide border around the edge of each. Also a central circle of planting is proposed to each of these.

### Concept

Type: The planting scheme should consist of almost all evergreen species to ensure that the courtyard appearance is maintained through the seasons.

Colour: The planting should also contain many colours of foliage: reds, oranges, yellows and greens should all be abundant. Some of the species listed below give this effect but an expert at a gardening centre will be able to list more.

Size: The scale of the planting should reflect the courtyard. It is not a large space and already contains some large trees and shrubs. It is therefore recommended that plants in the planters and around the border of the existing large concrete planters not exceed a height or diameter of 2000mm at full maturity, this will also ensure that historic views are maintained. There is the opportunity to plant a small tree/shrub in the centre of each of the existing planters which could perhaps exceed this height.

Existing Planters: One of the key purposes of the planting scheme is to attempt to disguise the concrete and brick fronts of the existing planters. It is thus, desirable to plant a large amount of trailing plants that will hang over the edge of the borders and cover the concrete, eg ivy. The lights specified for the front of the planters will light up this foliage in the evenings.

### Planting Specification

The layout of the planting shown in drawing 903 refers to the following plants, as mentioned previously an expert may be able to suggest further plants:

- *Buxus Sempervirens* – box hedge
- *Euonymus Fortunei Coloratus*
- *Ceanothus Diamond Heights*
- *Hebe Pinguifolia 'Hidcote'*
- *Skimmia Japonica 'Fructo-Albo'*
- *Vinca Major 'Variegata'*
- *Potentilla 'Abbotswood'*
- *Lavandula Augustifolia*
- Lawn Camomile
- *Hydrangea Macrophylla* – Serrata Bluebird
- *Ceanothus Thrysisiflorus*
- *Corokia Cotoneaster*
- *Hedera Helix Atropurpurea*
- *Hedera Helix Ivalace*

When planting beds, appropriate soil and drainage capacities should be considered for the plants being used. Advice should be taken when purchasing plants on the type of soil and drainage that they require as well as the amount of light they prefer and appropriate steps taken to ensure plants are given the correct conditions.

### Existing Planting

Provisions are to be made for pruning back conifers in existing planters to the far west of the chapel courtyard. This may be undertaken by the college's grounds keeper. The intention is to free up vistas on to the chapel and also from the existing listed 'chapel in the woods'. Further discussions are to be had on site as to the extent of the cutting back required.

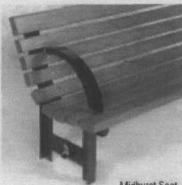
#### 4.1 STREET FURNITURE: OTHER CAMPUS AREAS

##### Bench Seating

##### Midhurst Seat

By Street Design  
T: 01509 815335  
Contact: Lynn Rutherford

Seat with back and arms:  
With soft wood slats and black frame (to Ral 9005), to be fixed into ground.



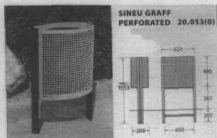
Midhurst Seat

**Litter Bins**

**SINEU GRAFF PERFORATED**

By Marshalls Street Furniture  
T: 0870 600 2425

Litter Bin with no Lid  
Sineu Graff Perforated , ref. 20.053 (0)  
With black frame to RAL 9005 and silver perforated panels to RAL 9006.



Wall Mounted Litter Bin  
Sineu Graff Perforated , ref. 20.053 (3)  
With black frame to RAL 9005 and silver perforated panels to RAL 9006.

NO IMAGE AVAILABLE

## 4.2 NOTICE MANAGEMENT

### Lockable Display Frames

**By:**

Graphic Pavement Signs  
T: 01462 673831  
Contact: David Day

**Product:**

Slim-line Poster Cases/ Pin Boards  
Aluminium Framed with White inset  
Standard Portrait format with left hand side hinge

**Sizes and Prices:**

60" x 40"		£140
A0	841mm x 1189mm	£115
A1	594mm x 841mm	£99
A2	420mm x 594mm	£70
A3	297mm x 420mm	£65
A4	210mm x 420mm	£49

A3 Illuminated £184

This system has been used in several Universities and is robust whilst still being contemporary and stylish. It incorporates unbreakable glazing, weatherproofing seal and fully welded corners. All Frames, whatever the size, can be accessed via a centrally held allen key. As many allen keys can be cut as is desired. The product is suitable for both internal and external use. The frames can be used either to clip in posters or as notice boards using pins or Bluetack on the special white plastic panel

Please note: for large orders it is advised to allow a 3 week lead in period.



Lockable Display Frame



Lockable Display Frame

