

| Landscaping Materials Specification Update - 29/04/22 |                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                         |                                                                                                                             |
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| Element                                               | Planit Drawing<br>PL1487.VW.114 (rev. 15)<br>Key Reference | Planit Drawing Key Descriptions                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Proposed                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Drawing Change                                                                                                                          | Reason                                                                                                                      |
| Solid Natural Stone<br>Step Units                     | -                                                          | Solid Granite Step Units<br>Location: To meet public footpath on Corporation Street and pedestrian access to Victoria Station<br><b>Material: Granite by Hardscape</b><br><b>Finish: Fine picked.</b><br><b>Colour: Midnight Black. 50mm width granite contrasting nosing (LRV contrast to be confirmed by supplier).</b><br><b>Unit size: 330mm (tread) x 160mm (riser) x length varies</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Material: 'Scoutmoor' Yorkstone by Marshalls<br>Finish: Diamond Sawn.<br>Colour: 50mm width contrasting nosing (LRV contrast to be confirmed by supplier).<br>Unit size: 330mm (tread) x 160mm (riser) x length varies                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Granite to Yorkstone                                                                                                                    | The drawing inaccurately depicted Granite instead of Yorkstone. The intent was the steps to tie in with yorkstone pavement. |
| Granite planters                                      | -                                                          | Granite Clad Planter & Seating<br>Location: East of proposed building, to public footpath on Corporation Street<br>Material: Granite by Hardscape<br><b>Finishes: Top: Flamed, Sides: Riven</b><br><b>Colour: Top: Midnight Black, Sides: Kobra</b><br>Overall Sizes: 300-600mm wide x 500-550mm high<br>Unit sizes vary; see Detail Sheet PL1487.D.004 for more information<br>Notes: Anti-Skate cuts into stone tops. Mechanical fixing to engineer's spec. Refer to details for seating wall spec<br><br>Granite Clad Walls<br>Location: East of proposed building, to public footpath on Corporation Street<br>Material: Granite by Hardscape<br>Finish: Flamed. Colour: <b>Midnight Black</b> . Unit size: Facing panel - height varies to suit levels x 30mm (d) x length varies. Coping stone - 300-600mm (w) x 80mm (d) x length varies. Notes: Mechanical fixing to engineer's spec. Refer to details for seating wall spec. | <u>Copings</u><br>Material: 'Kobra' Granite by Hardscape<br>Colour: Kobra<br>Finish: Cropped<br>Unit sizes: 300/600mm (w) x 150mm (d) x 800mm (l)<br>Notes: Anti-Skate notches 40 x 20 x 35mm cut into top stones where joints meet<br>Mechanical fixing to engineer's spec.<br>To include Sika Pro2 HP by Sika Ltd or equal approved - colour to match Granite<br><u>Coping</u><br><u>Sides (where planter width is 600mm thick)</u><br>Material: 'Kobra' Granite by Hardscape<br>Colour: Kobra<br>Finish: Flamed<br>Unit size: 350-850mm (h) x 300mm (w) x 30mm thick cladding<br>Notes: Mechanical fixing to engineer's spec.<br>To include Sika Pro2 HP by Sika Ltd or equal approved - colour to match Granite | Change from 'flamed' top to 'cropped'.<br>Change from 'riven' side to 'Flamed'.<br>Change from 'midnight black' colour to top, to kobra | Developed to ensure optimal design.                                                                                         |
| Yorkstone Road<br>Kerb (Flush)                        | K1                                                         | Yorkstone Road Kerb<br>Location: to Corporation Street<br>Material: 'Scoutmoor' Yorkstone by Marshalls<br>Finish: <b>Bush hammered.</b><br>Colour: Grey Buff<br>Unit size: 300mm (w) x 900mm (l) x 160/250mm (d)<br>Notes: 125mm upstand, flush at pedestrian crossing and service bays. Spec to match opposing side of Corporation Street                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Material: 'Scoutmoor' Yorkstone by Marshalls<br>Finish: Diamond Sawn. Colour: Grey Buff<br>Unit size: 300mm (w) x 900mm (l) x 160/250mm (d)<br>Spec to match opposing side of Corporation Street                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Change from 'bush hammered' to 'diamond sawn'                                                                                           | Bush hammered' was an error. Marshalls do not provide this finish.                                                          |
| Yorkstone Road<br>Kerb (Upstand)                      | K1                                                         | Yorkstone Road Kerb<br>Location: to Corporation Street<br>Material: 'Scoutmoor' Yorkstone by Marshalls<br>Finish: <b>Bush hammered.</b><br>Colour: Grey Buff<br>Unit size: 300mm (w) x 900mm (l) x 160/250mm (d)<br>Notes: 125mm upstand, flush at pedestrian crossing and service bays. Spec to match opposing side of Corporation Street                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Material: 'Scoutmoor' Yorkstone by Marshalls<br>Finish: Diamond Sawn. Colour: Grey Buff<br>Unit size: 300mm (w) x 900mm (l) x 160/250mm (d)<br>Spec to match opposing side of Corporation Street                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Change from 'bush hammered' to 'diamond sawn'                                                                                           | Bush hammered' was an error. Marshalls do not provide this finish.                                                          |
| Granite Road Kerb<br>(Upstand)                        | K2                                                         | Granite Road Kerb<br>Location: to Corporation Street<br>Material: 'Kobra' Granite by Hardscape<br>Finish: <b>Fine picked.</b><br>Colour: Kobra Grey<br>Unit size: 300mm (w) x 900mm (l) x 160/250mm (d)<br>Notes: Nominal 60mm upstand to parking bay traffic barrier. Flush to Car Park entrance. Spec to match opposing side of Corporation Street                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Material: 'Kobra' Granite by Hardscape<br>Colour: Kobra<br>Finish: Bush hammered.<br>Unit size: 300mm (w) x 900mm (l) x 160/250mm (d)<br>Notes: Nominal 60mm upstand to parking bay traffic barrier. Flush to Car Park entrance.<br>Spec to match opposing side of Corporation Street                                                                                                                                                                                                                                                                                                                                                                                                                               | Change from 'fine picked' to 'bush hammered'                                                                                            | The specified finish does not exist from Hardscape                                                                          |
| Granite Road Kerb<br>(Flush)                          | K2                                                         | Granite Road Kerb<br>Location: to Corporation Street<br>Material: 'Kobra' Granite by Hardscape<br>Finish: <b>Fine picked.</b><br>Colour: Kobra Grey<br>Unit size: 300mm (w) x 900mm (l) x 160/250mm (d)<br>Notes: Nominal 60mm upstand to parking bay traffic barrier. Flush to Car Park entrance. Spec to match opposing side of Corporation Street                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Material: 'Kobra' Granite by Hardscape<br>Colour: Kobra<br>Finish: Bush hammered.<br>Unit size: 300mm (w) x 900mm (l) x 160/250mm (d)<br>Notes: Nominal 60mm upstand to parking bay traffic barrier. Flush to Car Park entrance.<br>Spec to match opposing side of Corporation Street                                                                                                                                                                                                                                                                                                                                                                                                                               | Change from 'fine picked' to 'bush hammered'                                                                                            | The specified finish does not exist from Hardscape                                                                          |
| Textured Concrete<br>Kerb                             | K3                                                         | Textured Concrete Kerb<br>Location: to Car Park<br>Material: Conservation Kerb by Marshalls<br>Colour: Silver Grey<br>Unit size: 145mm (w) x 900mm (l) x 255mm (d)<br>Notes: 125mm upstand                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Material: Conservation Kerb by Marshalls<br>Colour: Silver Grey<br>Unit size: 145mm (w) x 900mm (l) x 255mm (d)<br>Notes: 125mm upstand to flush as required                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                                                                                                                       | -                                                                                                                           |
| Yorkstone Slab<br>Paving                              | P1                                                         | Yorkstone Flag Paving<br>Location: east of proposed building, to public footpath on Corporation Street<br>Material: 'Scoutmoor' Yorkstone by Marshalls<br>Finish: Diamond Sawn.<br>Colour: Grey Buff<br>Unit size: 600mm (w) x 400-600mm (l) x 75mm (d)<br>Laying: Staggered joints<br>Notes: Suitable for occasional vehicular overrun.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Material: 'Scoutmoor' Yorkstone by Marshalls<br>Finish: Diamond Sawn.<br>Colour: 50% Grey, 50% Buff<br>Unit size: 600mm (w) x 400-600mm (l) x 75mm (d)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                                                                                                       | -                                                                                                                           |
| Yorkstone Sett<br>Paving                              | P2                                                         | Yorkstone Sett Paving<br>Location: service bay on Corporation Street<br>Material: 'Scoutmoor' Yorkstone by Marshalls<br>Finish: <b>Fine Picked.</b><br>Colour: Grey Buff<br>Unit size: 140mm (w) x 140-280mm (l) x 75mm (d)<br>Laying: Staggered joints<br>Notes: Suitable for HGV overrun                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Material: 'Scoutmoor' Yorkstone by Marshalls<br>Finish: Diamond Sawn.<br>Colour: 50% Grey, 50% Buff<br>Unit size: 140mm (w) x 140-280mm (l) x 75mm (d)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Change from 'change from fine picked' to 'diamond sawn'                                                                                 | Fine picked' is not a finish offered by Marshalls                                                                           |
| Granite Sett Paving                                   | P3                                                         | Granite Sett Paving<br>Location: vehicular access route to lower car park.<br>Material: 'Kobra' Granite by Hardscape.<br>Finish: <b>Sawn sides and bottom, fine picked top.</b> Colour: Kobra Green 50% and Kobra Grey 50%<br>Unit size: 140mm (w) x 140-280mm (l) x <b>150mm (d)</b><br>Laying: Staggered joints<br>Notes: Suitable for vehicular overrun. Contrasting to surrounding Yorkstone.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Material: 'Kobra Green' / 'Kobra' Granite by Hardscape.<br>Finish: Bush hammered.<br>Colour: 50% Kobra Green<br>50% Kobra<br>Unit size: 140mm (w) x 140-280mm (l) x 75mm (d)<br>Laying: Staggered joints                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Sawn sides and bottom, fine picked top' to 'bush hammered'<br>Change in paving depth.                                                   | The specified finish is not offered by Hardscape.<br>Depth was inaccurately stated on drawing.                              |
| Exposed Aggregate<br>Precast<br>Block Paving          | P4                                                         | Exposed Aggregate Pre-cast Block Paving<br>Location: to car park<br>Material: Kellen Breccia by Hardscape<br>Colour: Tagenta B (with Tagenta D double header)<br>Unit size: 200mm (w) x 300mm (l) x 80mm (d)<br>Laying: Stretcher Bond<br>Notes: Suitable for vehicular overrun.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Material: Kellen Breccia by Hardscape<br>Colour: Tagenta B (with Tagenta D double header)<br>Unit size: 200mm (w) x 300mm (l) x 80mm (d)<br>Laying: Stretcher Bond<br>Jointing: Steintec Tufftop - Mid grey. To supplier's recommendation<br>Priming Mortar: Steintec Tuffbond to supplier's recommendation                                                                                                                                                                                                                                                                                                                                                                                                         | -                                                                                                                                       | -                                                                                                                           |
| Exposed Aggregate<br>Precast<br>Block Paving          | P5                                                         | Exposed Aggregate Pre-cast Block Paving<br>Location: to car park pedestrian areas<br>Material: Kellen Breccia by Hardscape<br>Colour: Tagenta E<br>Unit size: 200mm (w) x 300mm (l) x 80mm (d)<br>Laying: Stretcher Bond<br>Notes: Suitable for vehicular overrun.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Material: Kellen Breccia by Hardscape<br>Colour: Tagenta E<br>Unit size: 200mm (w) x 300mm (l) x 80mm (d)<br>Laid: Stretcher Bond                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                                                                                                                       | -                                                                                                                           |
| Granite Hazard<br>Warning Paving                      | P6                                                         | Corduroy Paving<br>Location: to top and bottom of steps<br>Material: 'Kobra' Granite by Hardscape<br>Finish: Flamed. Colour: Kobra Grey<br>Unit size: 400mm (w) x 400mm (l) x 50mm (d)<br>Laying: Stack bond                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Material: 'Kobra' Granite by Hardscape<br>Colour: Kobra<br>Finish: Flamed.<br>Unit size: 400mm (w) x 400mm (l) x 50mm (d)<br>Jointing: Steintec Tufftop - Mid grey. To supplier's recommendation.<br>Priming Mortar: Steintec Tuffbond to supplier's recommendation                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                                                                                                                       | -                                                                                                                           |
| Granite Hazard<br>Warning Paving                      | P7                                                         | Blister Paving<br>Location: to uncontrolled pedestrian crossings. Material: 'Kobra' Granite by Hardscape<br>Finish: Flamed. Colour: Kobra Grey (LRV contrast to be confirmed by supplier)<br>Unit size: 400mm (w) x 400mm (l) x <b>40mm (d)</b><br>Laying: Stack bond                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Material: 'Kobra' Granite by Hardscape<br>Colour: Kobra<br>Finish: Flamed.<br>Unit size: 400mm (w) x 400mm (l) x 50mm (d)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Negible change in paving slab depth.                                                                                                    | No comment.                                                                                                                 |
| Granite Blister<br>Paving                             | P8                                                         | Blister Paving<br>Location: to controlled pedestrian crossings. Material: to engineer's specification<br>Unit size: 400mm (w) x 400mm (l) x <b>40mm (d)</b><br>Laying: Stack bond                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Material: Granite.<br>Colour: Zimbabwe Red<br>Finish: Flamed<br>Unit size: 400mm (w) x 400mm (l) x 50mm (d)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Colour of blister paving has been clarified.<br>Negible change in paving slab depth.                                                    | Lack of clarity on the drawing. Planit moved to Zimbabwe Red following discussions with Hardscape on suitable contrasts.    |