innovo
innovate – create - renew

Material Schedule

13/12/2017

Facing Materials (Dwelling and Front Walls);

1. Render :- White self colour render (Weber Chalk sample supplied)
2. Brick:- Reclaimed (sample supplied)

3. Timber Cladding :- Red Grandis (Sample supplied) To be left untreated to give a natural grey/silver appearance in time.



4. Roof Tile : - Marley Ashmore Grey c/w matching ridge tile and accessories



Details of other items;

1. Windows :- UPVC RAL7016 Anthracite / Bifold Doors Aluminium RAL7016 Anthracite



innovo
innovate – create - renew

Material Schedule

13/12/2017

2. Roof Windows : - Rooflite Slimline Windows



3. Rainwater Goods :- Standard RAL7016 PVC 112mm gutter. Down pipe RAL7016 PVC 68mm.



4. Soffit/Fascia :- Standard RAL7016 PVC.



innovo
innovate – create - renew

Material Schedule

13/12/2017

5. Front Door : - Aluminum/UPVC



6. Paving (Garden)



7. Block Paving & Gravel (Driveway)



innovo
innovate - create - renew

Material Schedule

13/12/2017

Block Paving Graphite Blend - http://www.bartonfields.co.uk/contemporary-graphite-blend-664-p.asp

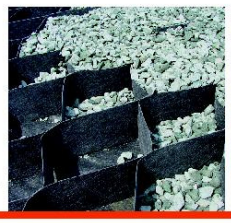
Golden Gravel - http://www.bartonfields.co.uk/golden-gravel-midlands-89-c.asp

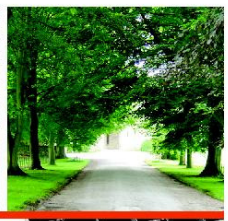
No Dig Method Statement with finish as per the Site plan

TERRAM GEOCELL

SPECIFICATION, DESIGN & INSTALLATION GUIDANCE

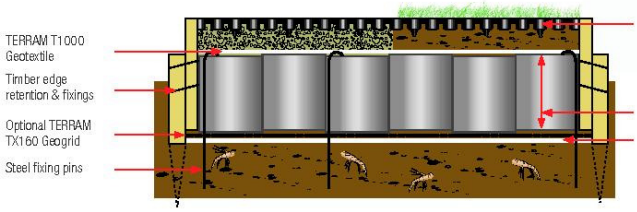
For Tree Root Protection (TRP)







Typical Construction Profile



Installation method for Geocells TRP for permanent access routes and car parks

1. Obtain the approval of the Local Planning Department and Arboricultural Officer for the method of construction proposed and any imposed limitations on the use of mechanical equipment.
2. Remove all debris and reduce surface levels to the allowable reduced dig whilst strictly avoiding soil compaction and tree root damage. Build-up directly on the existing surface levels may be necessary.
3. Ensure that the prepared surface is reasonably even and fill any localised depressions with sharp sand to achieve an even surface profile. Do not roll or consolidate the area.
4. Install tanalised timber edging boards or other approved edge retention to the perimeter of the construction zone as appropriate to the total layer profile thickness. Avoid damage to tree roots when placing fixing posts and pegs.
5. Install a layer of Terram T1000 geotextile across the site, over lapping adjacent rolls by a minimum of 150mm. Lightly pin the geotextile in place until the overlying layers are installed as required.
6. A layer of TERRAM TX160 geogrid may be required depending upon the site soil strength, traffic loading intensity/frequency and any restrictions on build-up depth. Place the geogrid layer over the T1000 geotextile layer and fix down using steel pins to hold flat. Overlap adjacent rolls by minimum 150mm. Avoid tree root damage and soil compaction.
7. Open out the TERRAM Geocell layer and pin in place using steel fixing pins or similar approved between the edging boards. The pins hold the cells in an open and fully expanded position during the filling process. Pin spacing will vary according to the site conditions, generally 1m –2m centres on flat surfaces around the perimeter and where panels join. Drive the pins in so that they are just touching the top of the cells but do not compress the fabric and avoid tree root damage. Cut the TERRAM Geocell to suit using a sharp knife/scissors or alternatively fold up against the edgings.
8. Fill the TERRAM Geocell with a clean, open graded angular aggregate (5mm - 45mm) working towards the tree from the furthest point away and using the filled TERRAM Geocell as a platform. (Single sized, rounded aggregate or DoT Type 1 should not be used). Do not roll the surface, a light vibratory compaction plate may be permitted to settle the stone into the cells; seek advice from the specifier or Arboricultural Officer. Do not contaminate the filled cells with site debris, soil or mud.
9. Install the permeable surface layer such as TERRAM BODPAVE 85, TERRAM Truckpave, permeable concrete block paving or porous asphalt on top of the TERRAM Geocell according to the manufacturer's recommendations. The type of bedding layer will depend upon the specification of the porous surface, an additional layer of TERRAM T1000 geotextile may be required over the filled Geocell to prevent loss of the bedding layer material into the voids. Please refer to Specification, Design and Installation Guidance for BODPAVE 85 and TERRAM Truckpave, or refer to the specific manufacturers' guidance for other surfacing materials.

e.mail: info@terram.com
www.terram.com

TERRAM
Geosynthetics you can trust

Material Schedule

13/12/2017

8. Internal Enclosing (Slatted Fencing) – To provide privacy from the amenity garden space as indicated on the enclosed plan. Height 5ft. Also King Pin Wall Clad in same material.



9. Gabion Walling – To provide Retaining wall between gardens of Plot 1 and 2 (1m x 1m) & also retain land and side of `no dig` driveway as indicated on the plans (0.3m x 0.5m) with granite stone infill.

