

Landscape Plan | Dominic Street, Limerick

ROOFTOP OUTDOOR AREAS

Landscape Key



**North**  
As per arrow



**Red Line Boundary**  
As per drawing layout

Hard Landscaping



**Composite Decking**  
Decking board laid as per engineers specification. 22mm wide 140mm wide wood grain board in walnut.



**Composite Decking**  
Decking board laid as per engineers specification. 22mm wide 140mm wide wood grain board in charcoal.



**Artificial Grass**  
50mm premium artificial grass surfacing to create green space. Laid as per manufacturers installation guide.

Furniture



**Bench Type 1**  
Hardwood timber slat bench 1800mm length, below ground fixing, 450mm height



**Bench Type 2**  
Hardwood timber bench 1800mm length, below ground fixing, 450mm height



**Raised Corten Planters**  
Corten raised planters in mixed sizes. 2mm corten thickness, double folded edges, raised feet for movement.

Soft Landscaping



**Tree Type A**  
Feature specimen tree within raised planter. See schedule for further details.

General Planting Specification

All handling of plants must be in accordance with the HTA 'Handling and establishing landscape plants' Part I, Part II and Part III (obtainable from the Horticultural Trades Association) and the CPSE publication: 'Plant Handling'. Plants must be supplied at the same size and species as specified in the planting schedule on the landscape masterplan. Any proposed replacement species or deviation from the proposed schedule should be highlighted to and agreed prior to installation. The work must be carried out while soil and weather conditions are suitable. Planting is not to take place during periods of frost, strong winds or when the ground is waterlogged.

All plants are to be watered thoroughly before planting stage to ensure rootball is thoroughly soaked prior to final backfilling. Any topsoil retained on site in stockpiles for use in planting works is to be stored in heaps of no greater than 1.2m in height and is to be kept weed free at all times. Apply proprietary herbicide to any perennial weeds and allow a period of time recommended by manufacturer to elapse before disturbing and re-using elsewhere on site. Do not use peat or peat based products.

**Lawn Grass Seeding**  
Areas to be seeded are to be finely graded to bring to a uniform and even grade at the correct finished level and to remove all minor hollows and ridges. All stones and debris greater than 50mm in size to be removed and disposed of off-site. Seeded areas are to consist of min. 150mm topsoil; either existing retained site sourced topsoil (free from weeds) or imported topsoil (sandy loam, General Purpose grade to BS3882) or a combination of the two as necessary.

Final preparation of the seeded areas shall be carried out as to create a fine tilth surface suitable for seeding. The area is to be seeded between April and October with approved grass seed mix, as specified in the planting schedules at the specified rate. Following seeding areas are to be lightly rolled.

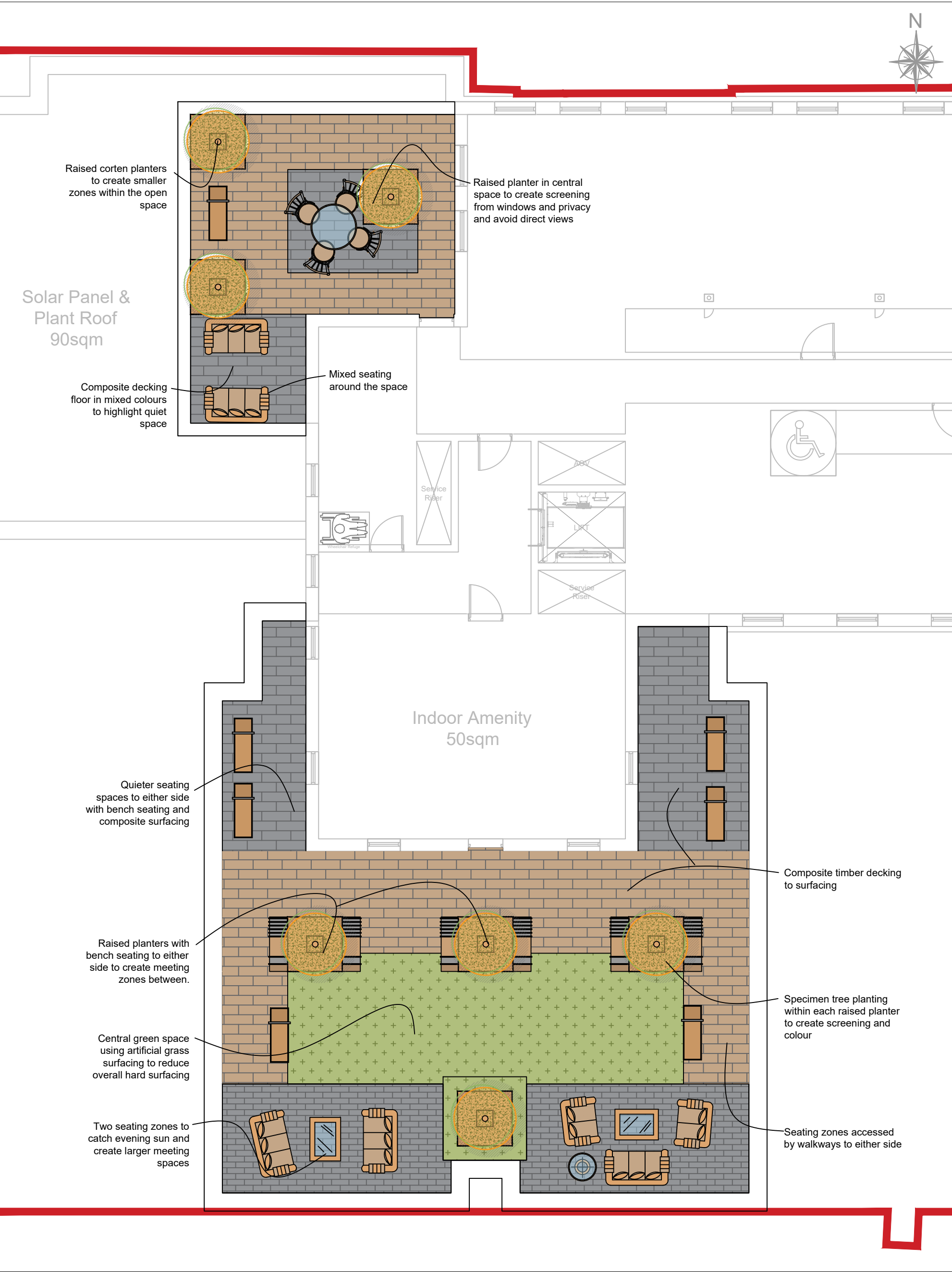
**Tree Protection**  
Any trees to be retained must be protected at all times during construction. All operations must be in accordance within the local council guidelines. Protective tree fencing must be erected prior to all construction operations on site. Protective fencing must be in accordance with BS5837 as specified and approved before construction begins. Any damage to fencing must be reported to the arborist immediately. All persons on site must be made aware of the 'Code of Practice for the Protection of Trees' and there must be strictly no access to the protected tree zone unless approved by the arborist.

**Tree Stakes**  
All trees other than whips trees shall be supplied and fitted with two tree stakes per tree. Tree stakes shall be peeled poles tanalised larch. Stakes shall be supplied at suitable size. They shall be at least 1.8 metres long unless otherwise specified, with a minimum diameter of 75 mm at both butts. Stakes shall be driven prior to planting with a drive all, wooden maul or cast iron maul, not with a sledge hammer.

**Mulching Beds**  
Material: Medium grade bark mulch.  
Purity: Free of pests, disease, fungus and weeds.  
Preparation: Clear all weeds. Water soil thoroughly.  
Coverage: 75 mm depth.  
Finished level of mulch: 25 mm below adjacent grassed or paved areas.

**After Planting**  
Immediately after planting, thoroughly and without damaging or displacing plants or soil. Lightly firm soil around plants and fork and/ or rake soil, without damaging roots, to a fine tilth with gentle cambers and no hollows.

Rooftop Garden Space  
Scale 1:100 @ A2



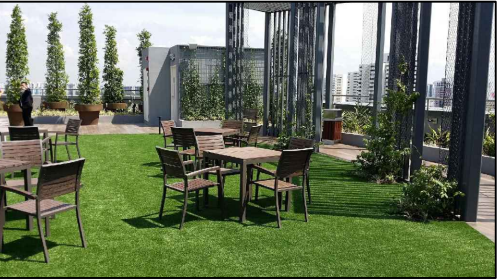
Example Images

of materials and furniture within space



Composite Decking

Composite decking surfacing to rooftop gardens in mixed colours to create different zones. Decking to provide a slip resistance and low maintenance surfacing.



Artificial Grass

An example of artificial grass used on a rooftop garden area.



Furniture

A mixture of corten and timber furniture garden area.



Raised Planters

An example of raised planters with multistem trees to create screening and privacy between spaces. Timber style decking to soften the space.

Example Planting Images

Proposed planting species shown below



Amelanchier lamarkii multistem tree within raised planters

Planting Schedule

Specification

| Tree Planting          |                      |                |                   |          |           |
|------------------------|----------------------|----------------|-------------------|----------|-----------|
| Upper Roof Top Gardens |                      |                |                   |          |           |
| Ref                    | Name                 | Common         | Size              | Quantity | Form      |
|                        | Botanical Name       |                | Girth/Height Type |          |           |
| A                      | Amelanchier lamarkii | Snowy Mespilus | 1.25-1.5m RB      | 7        | Multistem |

| Planting Mix A for Shade                                                       |                               |         |      |
|--------------------------------------------------------------------------------|-------------------------------|---------|------|
| A mixture of natural and spreading grasses/fern with seasonal colour. Planting |                               |         |      |
| Ref                                                                            | Name                          | Density | Size |
|                                                                                | Botanical Name                |         | Pot  |
|                                                                                | Calamagrostis 'Karl Foerster  | 3per/m  | 2L   |
|                                                                                | Dryopteris filix-mas          | 3per/m  | 2L   |
|                                                                                | Athyrium filix-femina         | 3per/m  | 2L   |
|                                                                                | Carex 'Irish Green'           | 3per/m  | 2L   |
|                                                                                | Stipa tenuissima 'Pony Tails' | 3per/m  | 2L   |
|                                                                                | Agapanthus Brilliant Blue     | 5per/m  | 2L   |
|                                                                                | Allium                        | 7per/m  | 2L   |

| Planting Mix B                                                               |                               |         |      |
|------------------------------------------------------------------------------|-------------------------------|---------|------|
| A mixture of herbaceous border planting to create seasonal colour. Mix to be |                               |         |      |
| Ref                                                                          | Name                          | Density | Size |
|                                                                              | Botanical Name                |         | Pot  |
|                                                                              | Hydrangea vanilla fraise      | 5per/m  | 2L   |
|                                                                              | Calamagrostis x acutiflora 'K | 5per/m  | 2L   |
|                                                                              | Ligularia przewalskii         | 5per/m  | 2L   |
|                                                                              | Verbena lollipop              | 5per/m  | 2L   |
|                                                                              | Nepeta purrsian blue          | 5per/m  | 2L   |
|                                                                              | Agapanthus Dr Brouwer         | 5per/m  | 2L   |
|                                                                              | Carex elata aurea             | 5per/m  | 2L   |
|                                                                              | Rodgersia bronze peacock      | 5per/m  | 2L   |
|                                                                              | Rudbeckia goldstrum           | 5per/m  | 2L   |

Notes

Do not scale from this drawing (printed or electronic)

This drawing should be read in conjunction with all relevant consultants drawings and specifications

Discrepancies and/or ambiguities within this drawing must be reported before continuing

All works to be carried out in accordance with latest British Standards/Codes of Practices unless specifically directed otherwise

**BRACKLEY**

LANDSCAPE SERVICES

ISSUED FOR INFO

|             |                          |             |                          |
|-------------|--------------------------|-------------|--------------------------|
| Client      | Colin Varley Name TBC    | Drg No.     | 081-03-02                |
| Project     | Dominic Street, Limerick | Title       | Landscape Plan (Rooftop) |
| Drawn       | DM                       | Rev         | Checked LM               |
| Project No. | 061                      | Scale       | As Shown                 |
|             |                          | Date issued | 16-04-26                 |