



Legend			
Site boundary			
SOFT LANDSCAPING			
Trees			
	Proposed Street Amenity spaces Planting.		131no.
	Selection of native tree species such as <i>Betula pendula</i> (Birch), <i>Prunus padus</i> (Bird Cherry) and <i>Quercus robur</i> (Oak) located according to ultimate size and tree characteristics		
	Selection of Native Irish species shrubs of varying shape and within a 3m height.		264no.
	All selections are contributory to biodiversity.		
	Minimum 1.5m clear stem for street trees.		
	Shrubs include: <i>Enkianthus campanulatus</i> , <i>Viburnum opulus</i> , <i>Euonymus europaeus</i> , <i>Rosa canina</i> , <i>Amelanchier lamarckii</i> , <i>Salix</i> sp. (Species have been tried and tested on other projects with similar site constraints and limitations)		
	Small ornamental trees such as <i>Acer palmatum</i> and <i>Amelanchier lamarckii</i> are proposed at podium level where appropriate.		
Shrubs and perennials			
	Shrub Planting Mix		1324m ²
	<i>Potentilla fruticosa</i> , cg 2L	10%	2/m ²
	<i>Rosmarinus officinalis</i> , cg 3L	10%	2/m ²
	<i>Abelia grandiflora</i> , cg 3L	10%	2/m ²
	<i>Aucuba japonica</i> 'Rozanne', cg 3L	10%	2/m ²
	<i>Choisya ternata</i> 'Aztec Pearl', cg 3L	10%	2/m ²
	<i>Cornus</i> 'Midwinter Fire', cg 3L	10%	2/m ²
	<i>Skimmia japonica</i> 'Rubella', cg 3L	10%	2/m ²
	<i>Pittosporum</i> 'Argyrophyllum', cg 11L	10%	2/m ²
	<i>Spirea Japonica</i> , cg 2L	20%	2/m ²
	Sunny perennial mix		433m ²
	<i>Pittosporum argyrophyllum</i> , 'Tom thumb', cg 5L	16%	2/m ²
	<i>Stipa tenuissima</i> , cg 3L	16%	2/m ²
	<i>Salvia caradonna</i> , cg 2L	18%	2/m ²
	<i>Foeniculum vulgare</i> , cg 2L	16%	2/m ²
	<i>Perovskia atriplicifolia</i> , cg 3L	16%	2/m ²
	<i>Libertia grandiflora</i> , cg 3L	18%	2/m ²
	SUDDS Swale Planting Mix (Climate change measures)		668m ²
	<i>Butomus umbellatus</i> , Flowering Rush, cg 2L,	15%	3/m ²
	<i>Iris pseudacorus</i> , Yellow Flag Iris, cg 2L,	10%	3/m ²
	<i>Deschampsia cespitosa</i> , Tufted hair grass, cg 2L,	15%	3/m ²
	<i>Carex divulsa</i> , Grey Sedge, cg 2L,	10%	3/m ²
	<i>Molinia caerulea</i> , Purple moor grass, cg 2L,	15%	3/m ²
	<i>Lysmachia vulgaris</i> , Yellow Loosestrife, cg 2L,	10%	3/m ²
	<i>Lythrum salicaria</i> , Purple Loosestrife, cg 2L,	10%	4/m ²
	<i>Primula veris</i> , Cowslip, cg 2L,	15%	4/m ²
	Native Irish Wildflower Planting Mix (Mix to be proposed at ground level, podium level, and within designated green roof areas)		3041m ²
Hedgerow			
	Native Hedgerow (planted 4 per lin.m)		1756 lin.m
	<i>Viburnum opulus</i> 1+2 cg 90-120cm	20%	
	<i>Corylus avellana</i> 1+2 cg 90-120cm	20%	
	<i>Ilex aquifolium</i> cg 5L	20%	
	<i>Euonymus europaeus</i> , br 1+1 60-90cm	20%	
	<i>Crataegus Monogyna</i> , br 2x 120-150cm	20%	
	Grass seeding areas		3538m ²
HARD LANDSCAPING			
	Robust and neutral toned semi permeable surface for pathways as per architects specifications		2015m ²
	Robust and neutral toned semi permeable surface for pathways within internal courtyards		4554m ²
	Robust and neutral toned semi permeable surface for pathways for public open spaces and internal courtyards		352m ²
	Neutral toned and semi permeable playground and play area surfacing		423m ²
	Grasscrete		288m ²
	Composite timber or similar raised walkways		
	Seating		
	Timber stepping stones and pathways contributory to the 'Nature Journey' thus enhancing the Green Factor		
	Nature play elements		
Short stay bicycle stands			
	Sheffield stands		73 nos.
	Bike shelter		30 nos.

Planning standards

- Landscape Design completed with reference to the following guidance and standards:
- Guidance of the Centre for Excellence in Universal Design with regard to universal access requirements.
 - Building Regulations, part M.
 - Urban Design Manual - A Best Practice Guide, Department of Environment Health and Local Government publication
 - Retail Design Manual, Department of Arts Heritage and the Gealtacht publication
 - Buildings for everyone-A Universal Design Approach, National Disability Authority publication
 - Planning for Watercourses in urban Environments, Guideline developed by Shannon regional Fisheries Board
 - Nature-based Solutions to the Management of Rainwater and Surface Water Runoff in Urban Areas, Government of Ireland Publication
 - All Ireland Pollinator Plan
 - Advise notes Issued from the Irish Landscape Institute

Planting Notes

- New topsoil is required in all planting areas. 450mm depth for hedge planting areas, 150mm for grass lawn areas and 2m³ per tree pit. All shrub planting areas to receive 50mm of bark mulch.
- Notes:
1. Timing and Phasing: All planting will take place after building works have commenced in a single phase at the first available time of planting. If planting is taking place outside of the dormant season, container grown plants are to be used of the same sized specified. The tenderer must allow for containerised planting should the works programme require planting outside of the dormant season.
 2. Setting out and levels must be verified on site prior to construction.
 3. Use of drawing for setting out assumes correct printing and scaling by user.
 4. Samples of all materials are to be provided for approval by the Landscape Architect prior to installation.
 5. Clarification on details to be sought, where required.

Pollinator Plan

- Pollinator Native Irish Plants
- The Landscape planting design proposed comprises of both native and pollinator-friendly non-native planting with the view to improve connectivity within the surrounding environments and encourage rich bio-diversity contributing to the wider population of flora and fauna within the area and in line with the *All Ireland Pollinator Plan*.



Revision	Date	By	Details	Revision	Date	By	Details
A	15/05/26	SG	Landscape Design				
B	25/05/26	SG	Landscape Design				
C	28/05/26	SG	Update to roof garden				
D	13/07/26	SG	Update to latest landscape layout ,redline and entrance				
E	21/07/26	SG	Update to latest landscape layout				
F	04/08/26	SG	Update to latest landscape layout				

Client: Thornmeadow Developments Limited

Client Logo:

North Point:

Scale Bar: 0 5 10 15m

Project Title: Elmfield Housing

Drawn by: SG

Approved by: TA

Scale: 1:500 on A1

Drawing Title: Landscape Design-Roof level

Status: Planning

Drawing No: 096925_LP_03

Revision: F