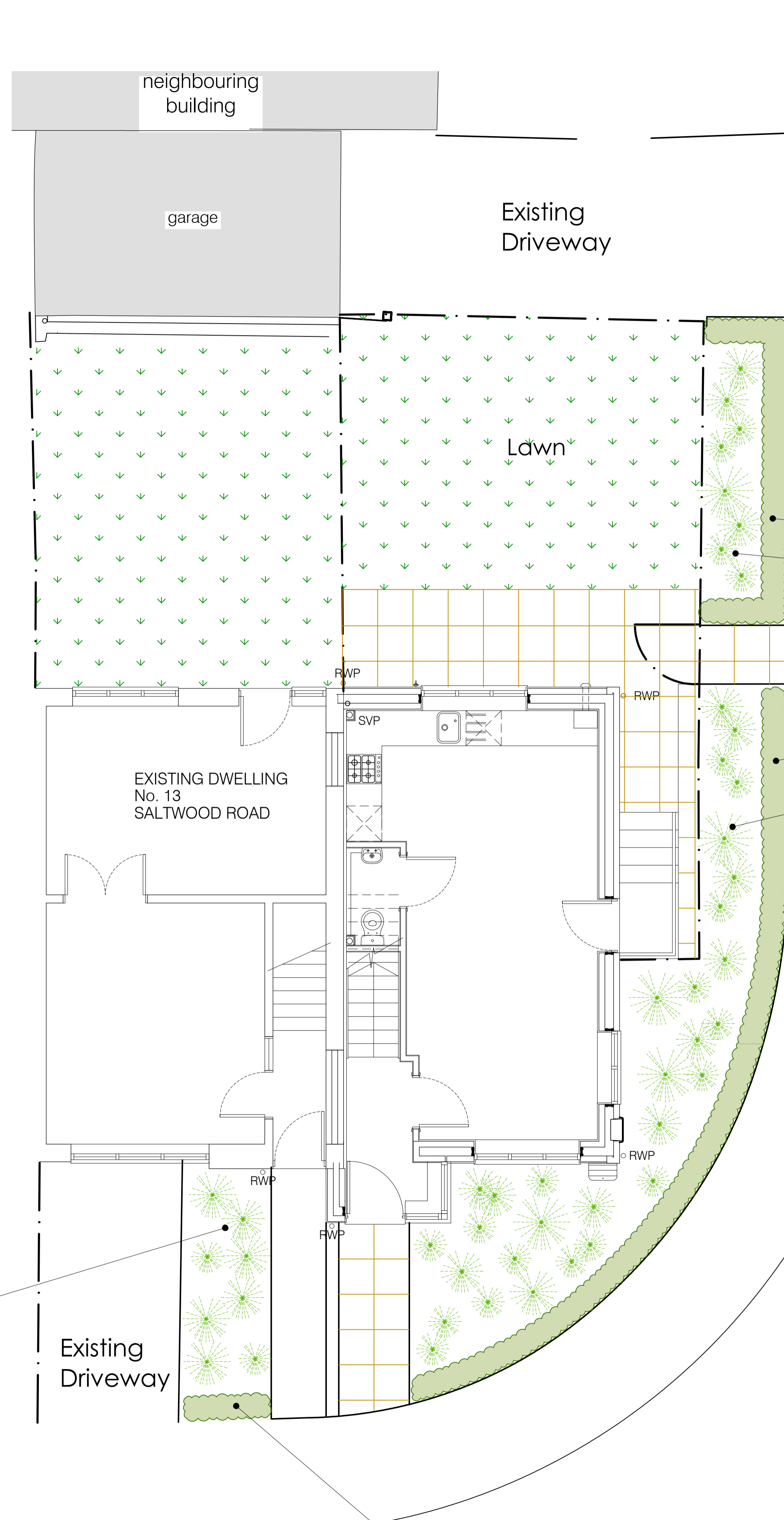


TOPSOIL & CULTIVATION REQUIREMENTS:

The following minimum topsoil and subsoil depths are required for the different planting scenarios listed below;

1. Shrub / Hedge Planting
 - Minimum Topsoil depth 350mm.
 - Minimum cultivated sub soil depth 300 - 450mm prior to placing of topsoil.
 - Final Cultivation: Loosen, aerate and break up topsoil to a tilth suitable for blade grading to a depth of 250mm. Remove visible weeds and root, stones and building material greater than 20mm.
 - Area to receive a 75mm depth of ornamental bark mulch upon completion of planting.
2. Lawn/Grass Area
 - Minimum Topsoil depth 150mm.
 - Minimum cultivated sub soil depth 300mm prior to placing of topsoil.
 - Final Cultivation: Loosen, aerate and break up topsoil to a tilth suitable for blade grading to a depth of 100mm. Remove visible weeds and root, stones and building material greater than 20mm.
3. Tree Pits (In soft)
 - Size: 75mm deeper than root system and wide enough to accommodate roots when fully spread
 - Minimum Topsoil depth 150mm.
 - Minimum cultivated sub soil depth 300 - 450mm prior to placing of topsoil.
 - Final Cultivation: Loosen, aerate and break up topsoil to a tilth suitable for blade grading to a depth of 250mm. Remove visible weeds and root, stones and building material greater than 20mm.
 - Area to receive a 75mm depth of ornamental bark mulch upon completion of planting.



Vegetation Type	Planting Season											
	J	F	M	A	M	J	J	A	S	O	N	D
Trees (bare root)												
Trees (containerised)												
Trees (evergreen)												
Shrubs (bare root)												
Shrubs (containerised)												
Perennials /Herbaceous												
Ornamental Grasses												
Bulb Planting (dried)												
Grass Seeding												
Turfing												
Wildflower seeding												
Wildflower plugs												
Aquatics												
Key	Optimal planting Period											
	Sub optimal planting period dependent upon species and weather conditions.											

- Shrubs
3 No. Hebe pinguifolia 'Pagei' 5-10cm 2L
- Shrubs
2 No. Berberis thunbergii 'Atropurpurea Nana' 15-20cm 2L
- Shrubs
3 No. Skimmia japonica 'Rubella' 30-40cm 5L
- Shrubs
3 No. Mahonia x media 'Winter Sun' 20-30cm 2L

- Native Species hedge**
Native Hedge Mix 3.27m 0.3Ctr Double Staggered at 0.3m offset
- | | |
|--------------------------|---------------|
| 1 No. Acer campestre | 80-100cm 10% |
| 1 No. Cornus sanguinea | 60-100cm 10% |
| 2 No. Corylus avellana | 80-100cm 20% |
| 2 No. Crataegus monogyna | 80-100cm 35% |
| 1 No. Ilex aquifolium | 40-60cm 3L 5% |
| 1 No. Rosa canina | 60-80cm 5% |

- Shrubs
12 No. Hebe pinguifolia 'Pagei' 5-10cm 2L
- Shrubs
14 No. Berberis thunbergii 'Atropurpurea Nana' 15-20cm 2L
- Shrubs
18 No. Skimmia japonica 'Rubella' 30-40cm 5L
- Shrubs
12 No. Mahonia x media 'Winter Sun' 20-30cm 2L

- Native Species hedge**
Native Hedge Mix 3.27m 0.3Ctr Double Staggered at 0.3m offset
- | | |
|-------------------------|---------------|
| 6 No. Acer campestre | 80-100cm 10% |
| 6 No. Cornus sanguinea | 60-100cm 10% |
| 10 No. Corylus avellana | 80-100cm 20% |
| 25 No. Crataegus | 80-100cm 35% |
| 5 No. Fagus sylvatica | 80-100cm 5% |
| 5 No. Ilex aquifolium | 40-60cm 3L 5% |
| 4 No. Rosa canina | 60-80cm 5% |
| 4 No. Sambucus nigra | 80-100cm 5% |
| 4 No. Viburnum opulus | 80-100cm 5% |

- Shrubs
3 No. Hebe pinguifolia 'Pagei' 5-10cm 2L
- Shrubs
2 No. Berberis thunbergii 'Atropurpurea Nana' 15-20cm 2L
- Shrubs
3 No. Skimmia japonica 'Rubella' 30-40cm 5L
- Shrubs
3 No. Mahonia x media 'Winter Sun' 20-30cm 2L

Shrubs					
No.	Species Name	Height	Pot Size	Specification	Density
18	Berberis thunbergii 'Atropurpurea Nana'	15-20cm	2L	Branched: 3 brks: C	4/m ²
18	Mahonia x media 'Winter Sun'	20-30cm	2L	Leader(s): 2 brks: C	3/m ²
18	Hebe pinguifolia 'Pagei'	5-10cm	2L	Bushy: 3 brks: C	4/m ²
24	Skimmia japonica 'Rubella'	30-40cm	5L	Bushy: 4 brks: C	3/m ²

Native Hedge Mix			
No.	Species	Specification	Percentage Contribution
7	Acer campestre	1+1: Transplant - seed raised: B	10%
8	Cornus sanguinea	1+1: Transplant - seed raised: Branched: 3 brks: B	10%
13	Corylus avellana	1+2: Transplant - seed raised: Branched: 3 brks: B	20%
3	Crataegus monogyna	1+2: Transplant - seed raised: B	35%
5	Fagus sylvatica	1+2: Transplant - seed raised: B	5%
7	Ilex aquifolium	Bushy: 3 brks: C	5%
5	Rosa canina	1+1: Transplant - seed raised: Branched: 3 brks: B	5%
4	Sambucus nigra	1+1: Transplant - seed raised: Branched: 3 brks: B	5%
4	Viburnum opulus	1+2: Transplant - seed raised :Branched :3 brks	5%
Total :56			

- Native Species hedge**
Native Hedge Mix 3.27m 0.3Ctr Double Staggered at 0.3m offset
- | | |
|--------------------------|---------------|
| 1 No. Cornus sanguinea | 60-100cm 10% |
| 1 No. Corylus avellana | 80-100cm 20% |
| 1 No. Crataegus monogyna | 80-100cm 35% |
| 1 No. Ilex aquifolium | 40-60cm 3L 5% |

JOB TITLE: 13 SALTWOOD ROAD MAIDSTONE ME15 6UY

DRAWING TITLE: PROPOSED SITE PLAN

SCALE: 1:100 @A1

DATE: JUNE 23

DRAWING NUMBER: BDS-SWR-C07

REVISION:

BUILDING DESIGN STUDIO
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DO NOT SCALE FROM THIS DRAWING

