

NOTES

1. EXTRACT FROM 1:2,500 ORDNANCE SURVEY DIGITAL SHEET NO'S. 3062-A, 3062-B, 3062-C, 3062-D, 3063-A, 3063-C, 3130-A & 3130-B
2. ORDNANCE SURVEY IRELAND LICENCE NO. SU 0000713 (C) ORDNANCE SURVEY & GOVERNMENT OF IRELAND
3. TOPOGRAPHIC SURVEY PREPARED BY FUGRO BKS BASED ON MAY 2009 AERIAL PHOTOGRAPHY

LEGEND

| | |
|--|--|
| | ROADSTONE WOOD LTD. LANDHOLDING (c. 201.8 ha) |
| | WASTE LICENCE APPLICATION AREA (c. 36.1 ha) |
| | N2 NATIONAL PRIMARY ROUTE (DUAL CARRIAGEWAY) |
| | NORTH ROAD (R135) |
| | LOCAL ACCESS ROAD |
| | OVERHEAD POWERLINES 10Kv / 38 Kv / 110Kv / 220Kv |

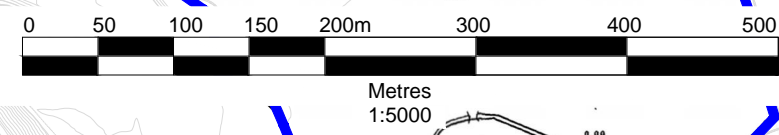


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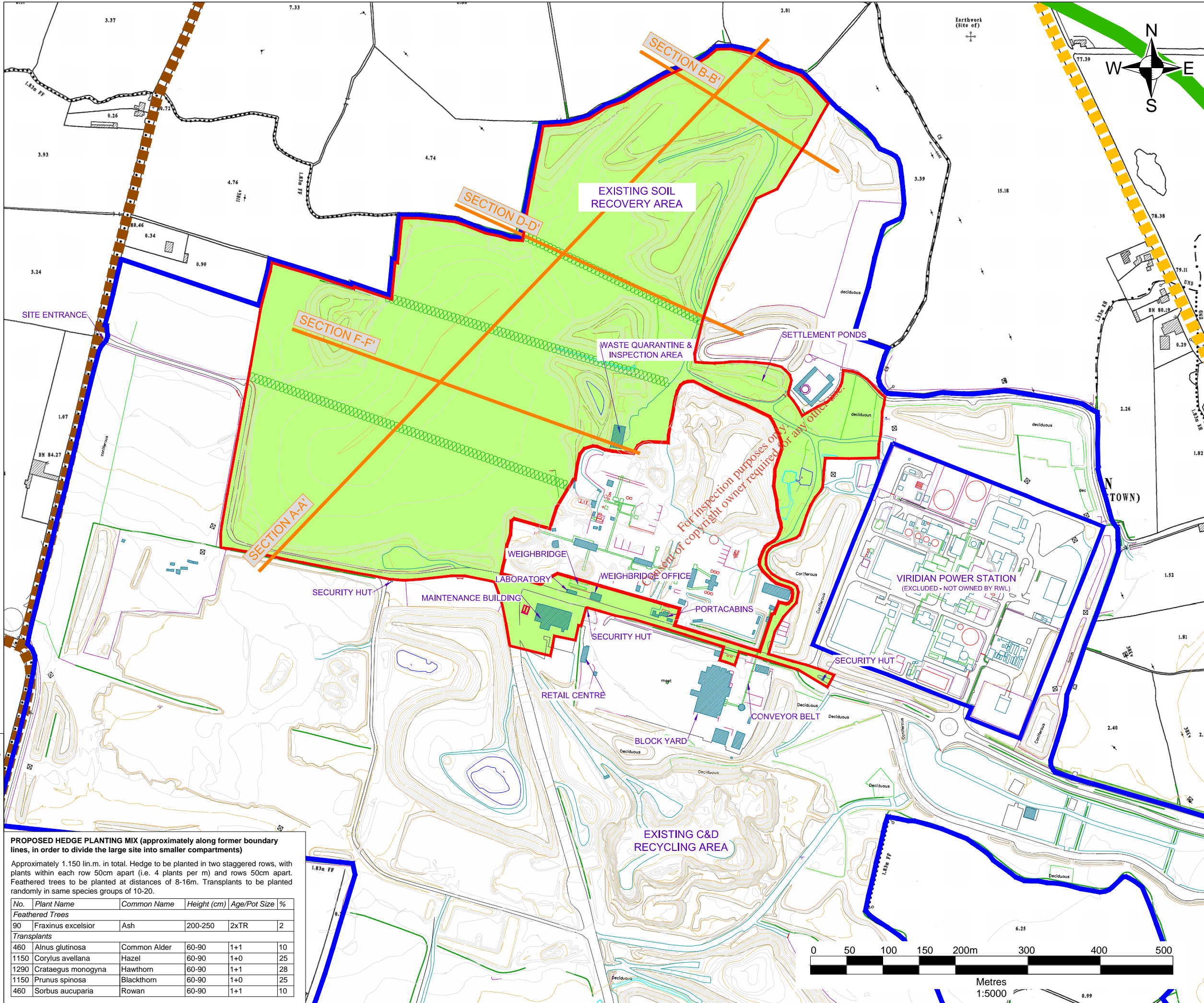
ROADSTONE WOOD LTD.
ENVIRONMENTAL IMPACT STATEMENT
WASTE RECOVERY FACILITY,
HUNTSTOWN QUARRY,
NORTH ROAD, FINGLAS, DUBLIN 11
SITE UTILITIES LAYOUT

FIGURE 2-3

Scale 1:5,000 @ A3 Date DECEMBER 2013



00180.00074.18.2-3.R1.SITE UTILITIES LAYOUT.dwg



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 - PROPOSED NATIVE HEDGE PLANTING
 - CROSS SECTION LOCATIONS



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ROADSTONE WOOD LTD.
ENVIRONMENTAL IMPACT STATEMENT

**WASTE RECOVERY FACILITY,
HUNTSTOWN QUARRY,
NORTH ROAD, FINGLAS, DUBLIN 11**

RESTORATION SURFACE

FIGURE 2-4

Scale
1:5,000 @ A3

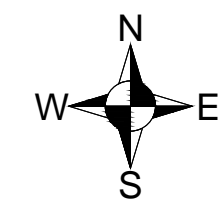
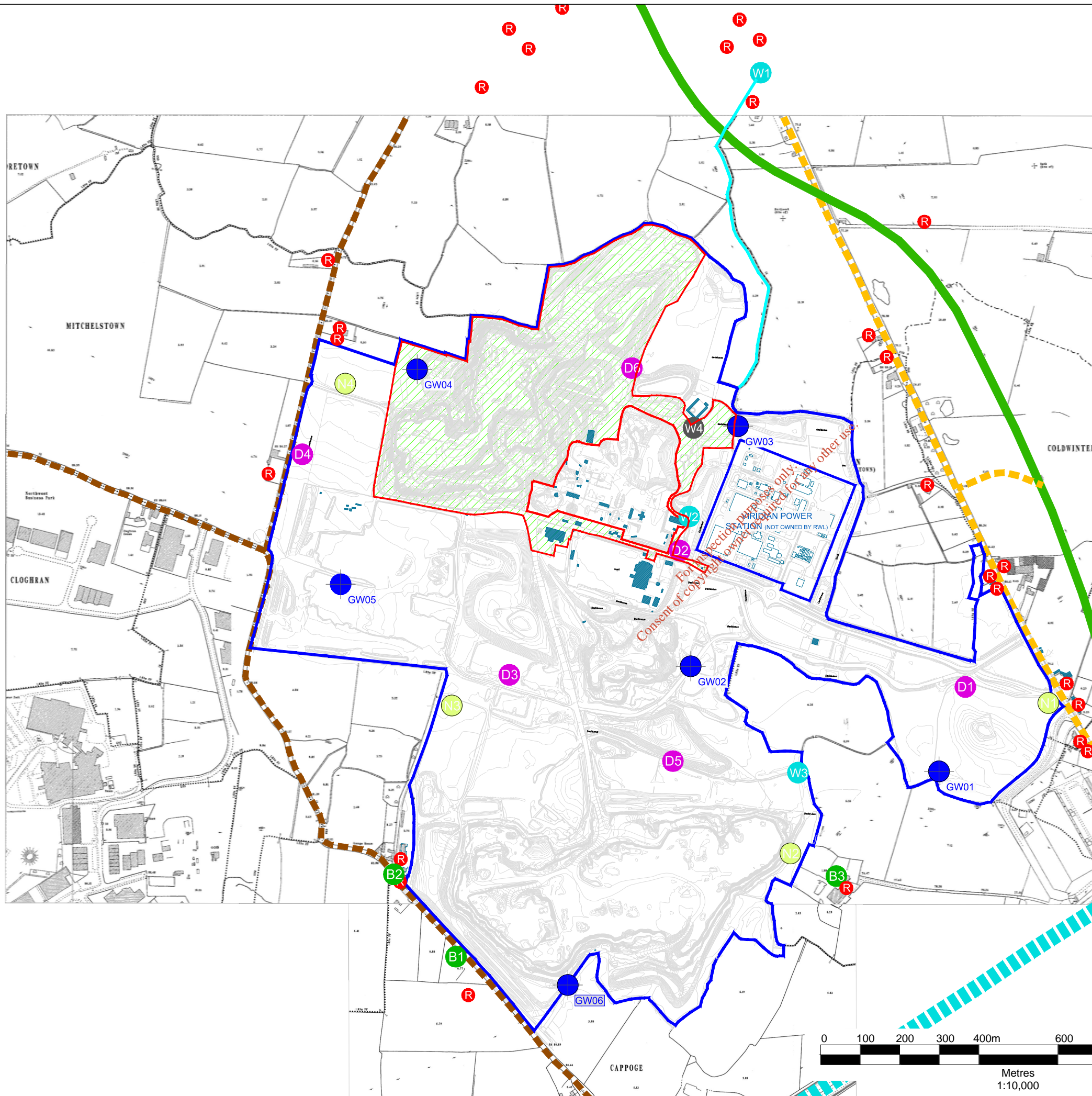
Date
DECEMBER 2013

PROPOSED HEDGE PLANTING MIX (approximately along former boundary lines, in order to divide the large site into smaller compartments)

Approximately 1.150 lin.m. in total. Hedge to be planted in two staggered rows, with plants within each row 50cm apart (i.e. 4 plants per m) and rows 50cm apart. Feathered trees to be planted at distances of 8-16m. Transplants to be planted randomly in same species groups of 10-20.

| No. | Plant Name | Common Name | Height (cm) | Age/Pot Size | % |
|------------------------|--------------------|--------------|-------------|--------------|----|
| Feathered Trees | | | | | |
| 90 | Fraxinus excelsior | Ash | 200-250 | 2xTR | 2 |
| Transplants | | | | | |
| 460 | Alnus glutinosa | Common Alder | 60-90 | 1+1 | 10 |
| 1150 | Corylus avellana | Hazel | 60-90 | 1+0 | 25 |
| 1290 | Crataegus monogyna | Hawthorn | 60-90 | 1+1 | 28 |
| 1150 | Prunus spinosa | Blackthorn | 60-90 | 1+0 | 25 |
| 460 | Sorbus aucuparia | Rowan | 60-90 | 1+1 | 10 |

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| | LOCAL ACCESS ROAD |
| | M50 MOTORWAY |
| | LOCATION OF NEAREST RESIDENCES |
| | NOISE MONITORING LOCATION |
| | DUST MONITORING LOCATION |
| | GROUNDWATER MONITORING WELL LOCATION |
| | SURFACE WATER MONITORING LOCATION |
| | PROPOSED SURFACE WATER MONITORING LOCATION |

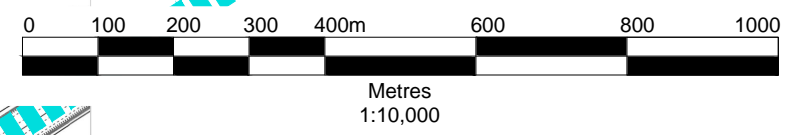
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**ROADSTONE WOOD LTD.
 ENVIRONMENTAL IMPACT STATEMENT**

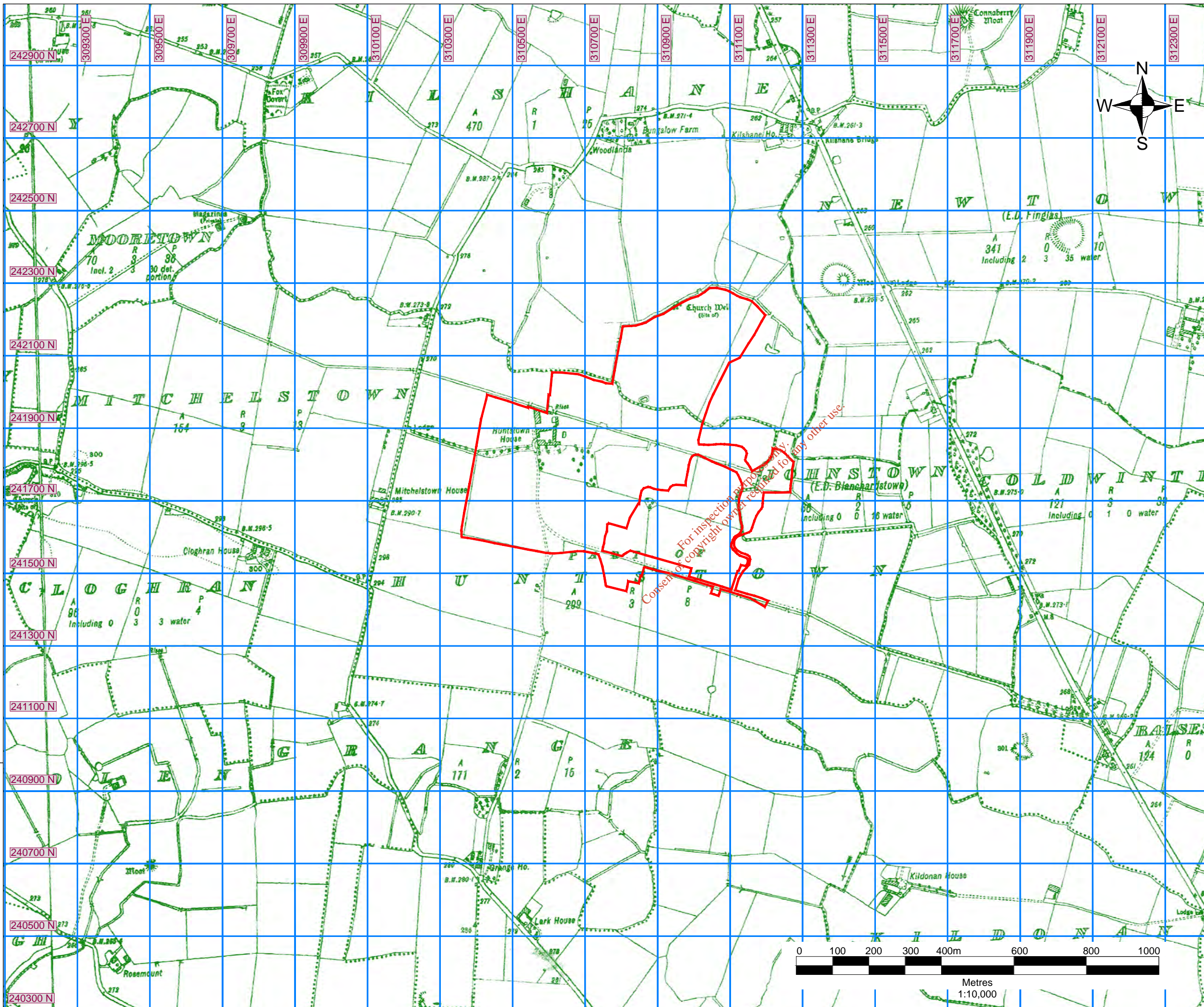
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 NORTH ROAD, FINGLAS, DUBLIN 11

**ENVIRONMENTAL MONITORING
 LOCATIONS**

FIGURE 2-6




Scale: 1:10,000 @ A3 Date: DECEMBER 2013



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LEGEND

 WASTE LICENCE APPLICATION AREA (c. 36.1 ha)

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 WASTE LICENCE APPLICATION

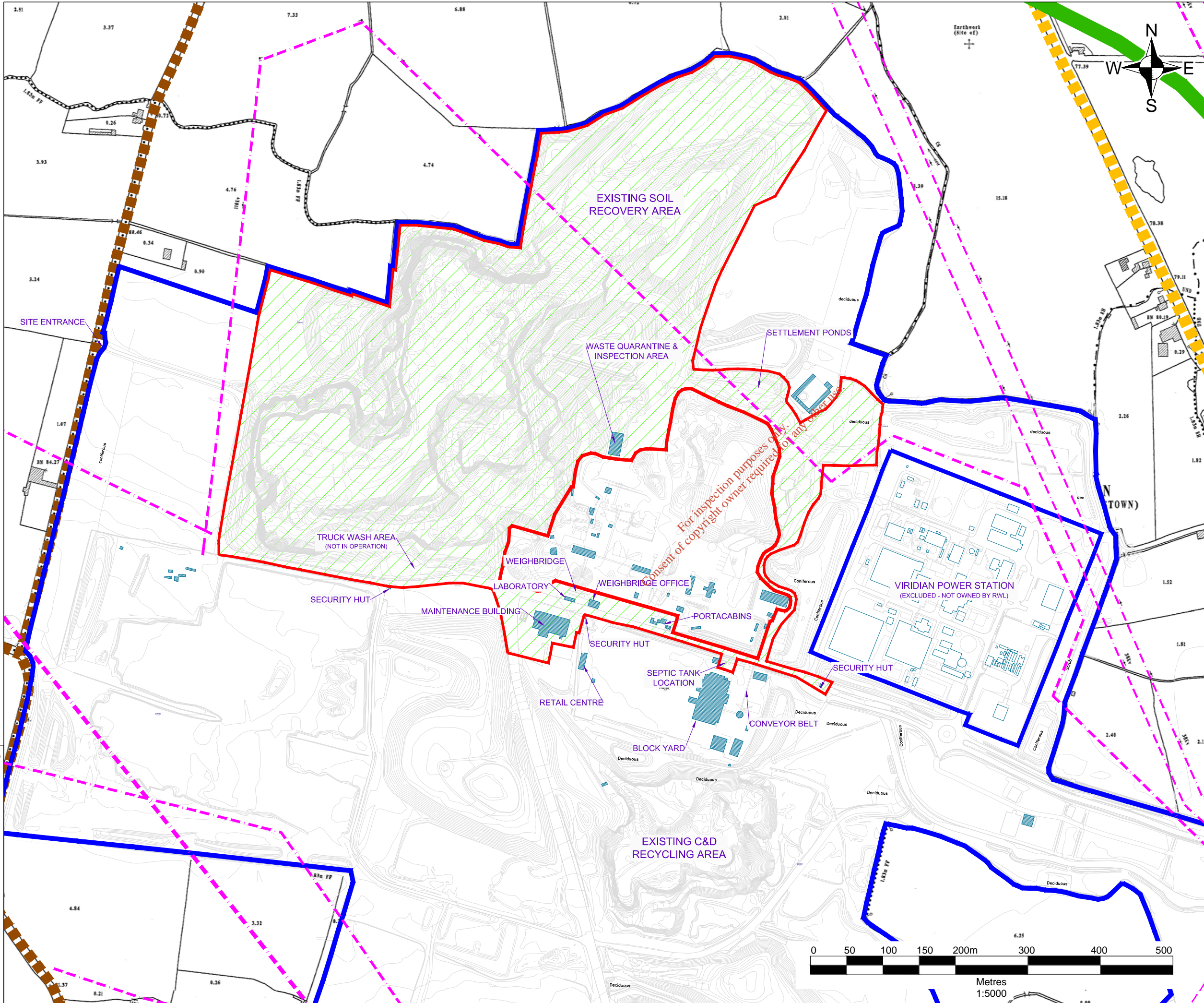
WASTE RECOVERY FACILITY,
 HUNTSTOWN QUARRY,
 NORTH ROAD, FINGLAS, DUBLIN 11

SITE LOCATION MAP

FIGURE B2-2

Scale: 1:10,000 @ A3 Date: DECEMBER 2013

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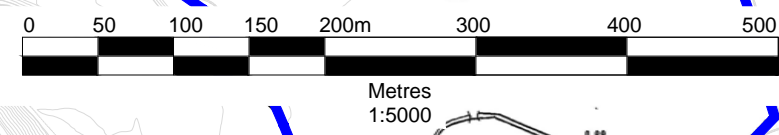


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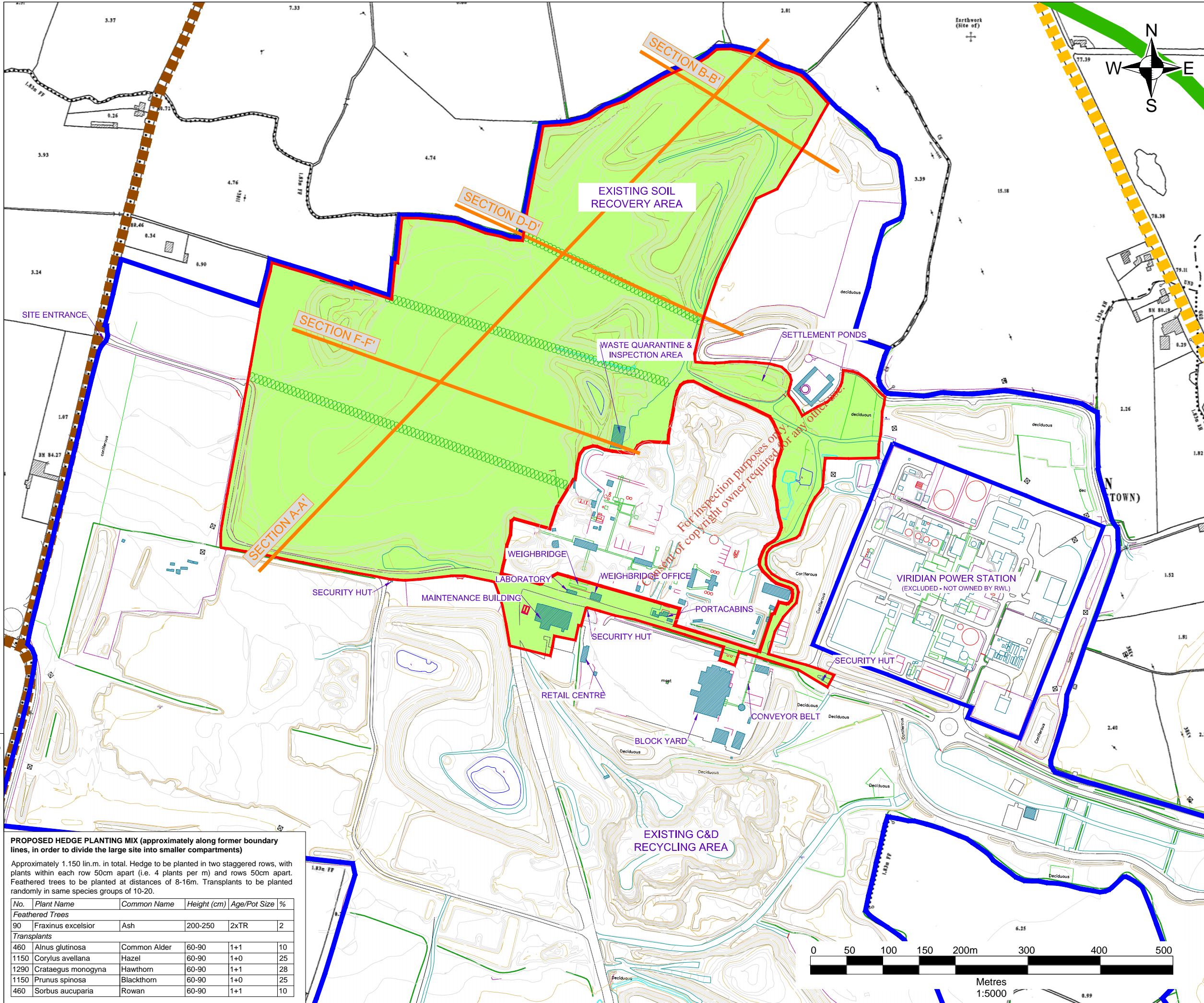
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RESTORATION SURFACE

FIGURE B2-4

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Date: DECEMBER 2013

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