

### ATTACHMENT F3 – AIR QUALITY MONITORING AND SAMPLING

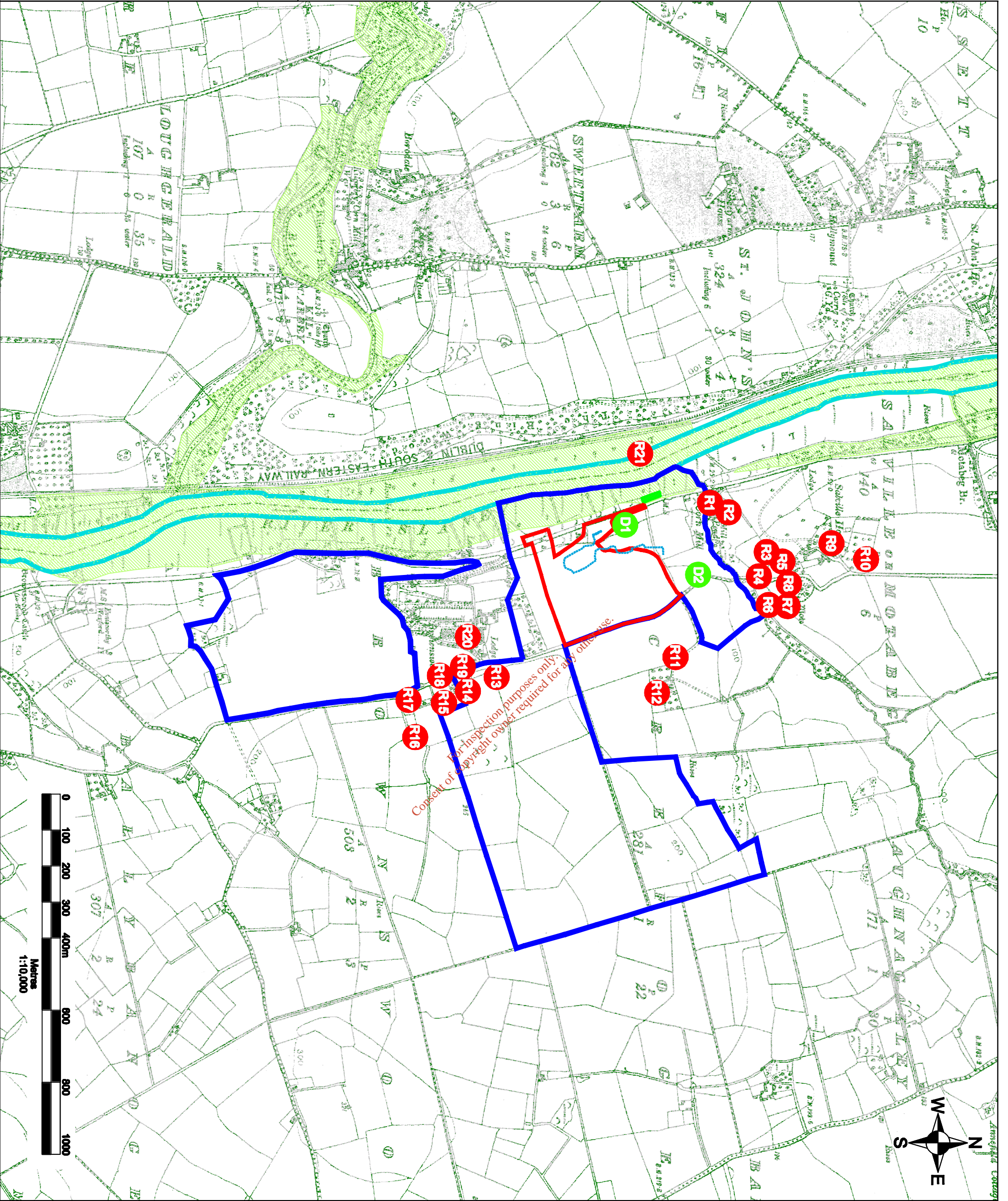
Details of the air quality monitoring and sampling to be undertaken at the proposed waste recovery facility are provided in Chapter 2, Paragraphs 2.115 and 2.116 of the Environmental Impact Statement.

Proposed air quality monitoring locations are shown in Figure F3.1 and Figure 7.2 of the Environmental Impact Statement.

Monitoring Reference No.	Parameter	Monitoring Frequency	Location (Grid Co-ordinates)	Accessibility of Sampling Points
D1	mg/m <sup>2</sup> /day	Quarterly	297699E, 137259N	Easy –open ground
D2	mg/m <sup>2</sup> /day	Quarterly	297893E, 137387N	Easy –open ground

**Table F3.1 Air Quality (Dust) Monitoring Points**

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- NOTES**
1. BASED ON ORDNANCE SURVEY DIGITAL INCH MAP NO. WX019, WX020, WX025 & W
  2. ORDNANCE SURVEY IRELAND LICENCE SU 000711 (C) ORDNANCE SURVEY & GOVERNMENT OF IRELAND

**LEGEND**

	ROADSTONE WOOD LTD. LANDHOLDING (c. 86.2 ha)
	WASTE LICENCE APPLICATION AREA (c. 8.3 ha)
	AREA NOT OWNED BY ROADSTONE WOOD LTD. (c. 0.1 ha) - FOLIO WX53989F & WX20885
	RIVER SLANEY
	DUST MONITORING LOCALITY
	SENSITIVE RECEPTORS
	SPECIAL AREA OF CONSERVATION
	WATER SPRINKLER SYSTEM

**SLR**  
 ROADSTONE WOOD LTD.  
 WASTE LICENCE APPLICATION  
 WASTE RECOVERY FACILITY,  
 BROWNSWOOD, CO. WEXFORD  
 DUST MONITORING LOCATIONS

**FIGURE F3-1**

Scale: 1:10,000 © AS  
 Date: JUL Y 2011

**Roadstone WOOD**  
 The Right Choice

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