

ATTACHMENT F7 – NOISE MONITORING

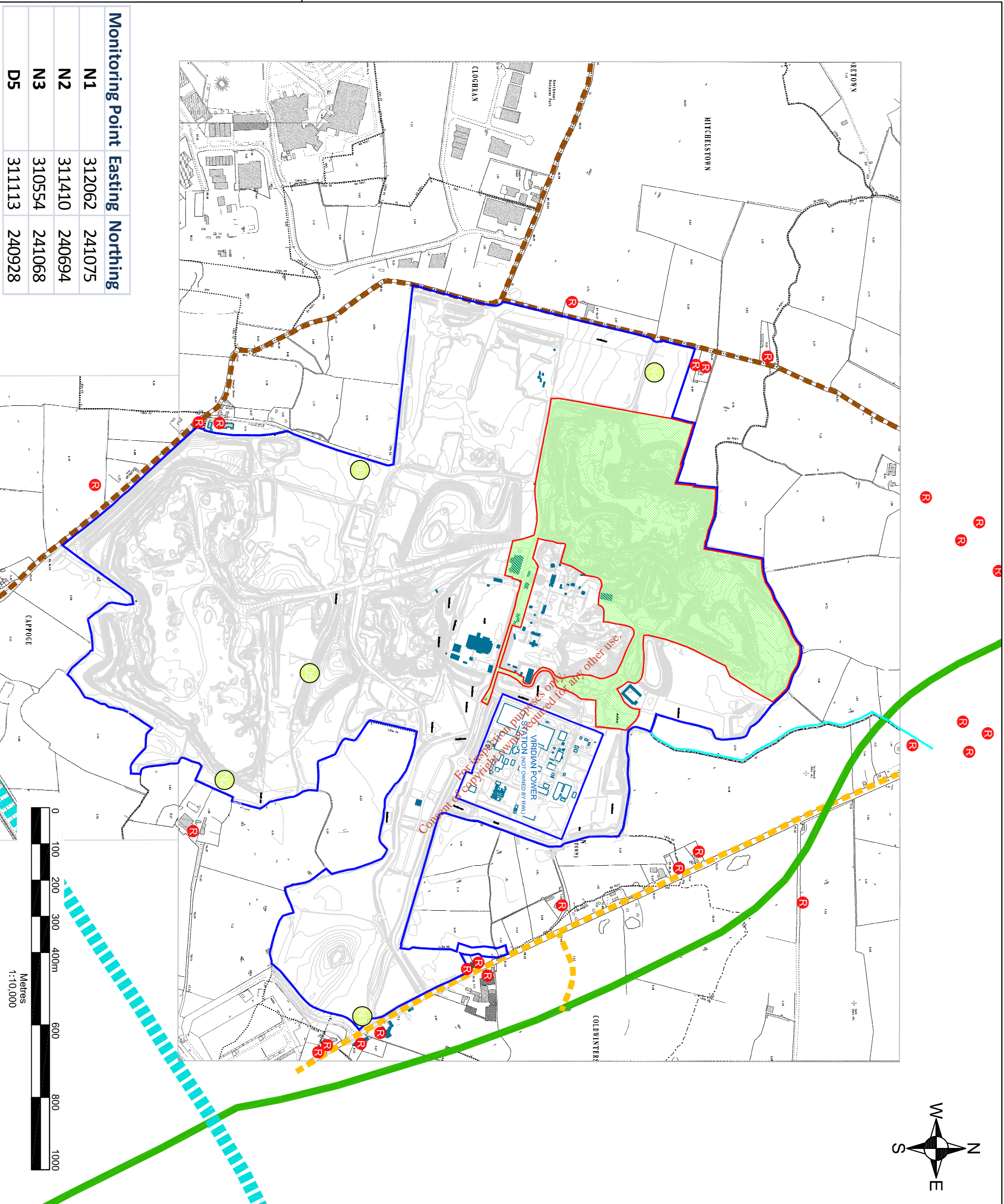
Details of the noise monitoring to be undertaken at the proposed waste recovery facility are provided in Chapter 2, Paragraphs 2.127 to 2.129 of the Environmental Impact Statement.

Proposed noise monitoring locations are shown in Figure F7-1 and Figure 8-1 of the Environmental Impact Statement.

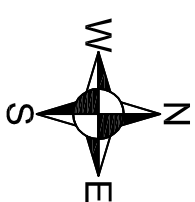
Monitoring Reference No.	Parameter	Monitoring Frequency	Location (Grid Co-ordinates)	Accessibility of Sampling Points
N1	Sound Level (dBA)	Quarterly	312062E, 241075N	Easy – Open Ground
N2	Sound Level (dBA)	Quarterly	311410E, 240694N	Easy – Open Ground
N3	Sound Level (dBA)	Quarterly	310554E, 241068N	Easy – Open Ground
D5	Sound Level (dBA)	Quarterly	311113E, 240928N	Easy – Open Ground

Table F7.1 Noise Monitoring Points

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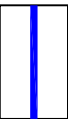
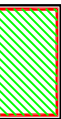






Monitoring Point	Easting	Northing
N1	312062	241075
N2	311410	240694
N3	310554	241068
D5	311113	240928



NOTES

1. EXTRACT FROM 1:2,500 ORDNANCE SURVEY DIGITAL SHEET NOS. 3062-A, 3062-B, 3062-C, 3062-D, 3063-A, 3063-C, 3130-A & 3130-B
2. ORDNANCE SURVEY IRELAND LICENCE NO. SU 0000711 (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. 35.9 ha)
-  N2 NATIONAL PRIMARY ROUTE (DUAL CARRIAGEWAY)
-  NORTH ROAD (R135)
-  LOCAL ACCESS ROAD
-  M50 MOTORWAY
-  LOCATION OF NEAREST RESIDENCES
-  NOISE MONITORING LOCATIONS

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ROADSTONE WOOD LTD.
 WASTE LICENCE APPLICATION
 WASTE RECOVERY FACILITY,
 HUNTSTOWN QUARRY,
 NORTH ROAD, FINGLAS, DUBLIN 11
NOISE MONITORING LOCATIONS

FIGURE F7-1

Scale 1:10,000 @ A3 Date FEBRUARY 2011