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Legend	
Applicants Ownership	Creation and/or retention of 10-metre-long x 1 to 2 m high South-facing banks along the boundary with the N22 road and the establishment of native plant species in hedges and field margins.
Application Area (c. 7.9 ha)	Final Profile of lands to be restored using Imported Inert Soil & Stones.
Pit Area	Concrete Surface
Scrubland	Track
Agricultural Land	Quarry Stockpiles
Rough Pasture	Ponds
Restored Silt Beds	Recolonisation of Shallow Ponds
Residential Property (within 250m)	Buildings/Structures
Traffic In	Traffic Out
5m Buffer Strip to Surface Water Course	Edge Row
Contours (mAOD)	Fence
Spot Levels (mAOD)	Gate
Irish Transverse Mercator (ITM) geographic coordinates	Cross Sections (Refer to Figure 3.4)
D1 Dust Monitoring Points	N1 Noise Monitoring Points
D2 Dust Monitoring Points	Groundwater Monitoring Points
MW1 Groundwater Monitoring Points	Surface Water Monitoring Points
SW1 Surface Water Monitoring Points	SW2 Surface Water Monitoring Points
Cross Sections (Refer to Figure 3.4)	Distance of Structures from Boundaries of Site
+ 21.7 Water Level (mAOD) on 27/01/2017	

Map Series:
1:5000
6424 REVISION DATE 27 Mar 2015 SURVEY DATE 31 Jul 2000
6379 REVISION DATE 27 Mar 2015 SURVEY DATE 31 Jul 2000
Projection: ITM
Scale 1:2,500

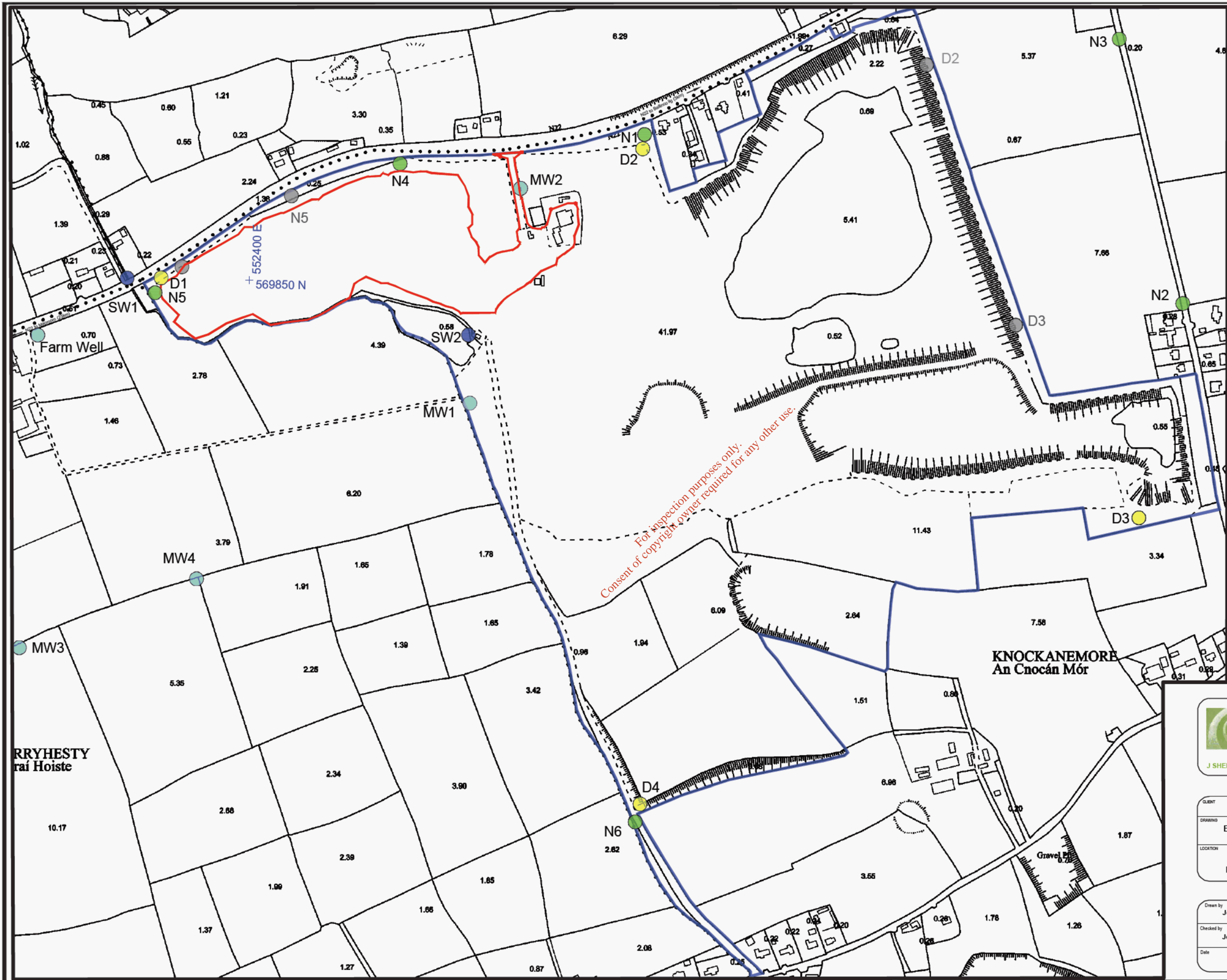
NOTES:
1. All Dimensions in metres (m)
2. Elevation Levels metres Above Ordnance Datum (mAOD)
3. For Planning Purposes Only. Do not scale for setting out.
4. Survey derived from point cloud survey (03/2016)
5. Waste Management Infrastructure to be provided shown in purple

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J SHEILS PLANNING & ENVIRONMENTAL LTD

CLIENT	Roadstone Ltd	
DRAWING	Final Reclamation Scheme (Phase 3)	
LOCATION	Garryhesta Pit, Knockenamore, Ovens, Co. Cork	

Drawn by	John Sheils	Scale	1 2,500
Checked by	John Sheils	DRAWING NO.	JSPE 255
Date	01/11/18	FIGURE NO.	D04
		REV.	0



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Legend

- ▬ Proposed Soil Recovery Facility (SRF) Application Area (c. 7.9 ha)
- ▬ Landholding (77.2 ha)
- + Irish Transverse Mercator (ITM) geographic coordinates
- Dust Monitoring Points
- Noise Monitoring Points
- Groundwater Monitoring Points
- Surface Water Monitoring Points
- SW1
- Environmental Monitoring Points (Previous Locations)

Scale 1:5,000



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6424 REVISION DATE 27 Mar 2015
SURVEY DATE 31 Jul 2000
6379 REVISION DATE 27 Mar 2015
SURVEY DATE 31 Jul 2000
Projection:
ITM

- NOTES:**
1. All Dimensions in metres (m)
 2. Elevation Levels metres Above Ordnance Datum (MAOD)
 3. For Planning Purposes Only. Do not scale for setting out.

RRYHESTY
raí Hoiste

KNOCKANEMORE
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J SHEILS PLANNING & ENVIRONMENTAL LTD

CLIENT	Roadstone Ltd
DRAWING	Environmental Monitoring Plan
LOCATION	Garryhesta Pit, Knockenamore, Ovens, Co. Cork

Drawn by John Sheils	Scale 1 5,000	
Checked by John Sheils	Job No. JSPE 255	
Date 01/11/18	Figure No. D06	Rev. 0

LACKENAREAGUE An Leaca Réidh



Legend

- | | | | |
|------------------------------|---|--|--|
| Applicants Ownership | Pit Area to be restored using imported inert Soil & Stones. | 250m from Site Boundary | D1 Dust Monitoring Points |
| Application Area (c. 7.9 ha) | Concrete Surface | Residential Property (within 250m) | N1 Noise Monitoring Points |
| Pit Area | Quarry Stockpiles | Buildings/Structures | MW1 Groundwater Monitoring Points |
| Scrubland | Track | Hedgerow | SW1 Surface Water Monitoring Points |
| Agricultural Land | Ponds | Fence | Cross Sections (Refer to Figure 3.4) |
| Rough Pasture | Recolonisation of Shallow Ponds | Gate | Distance of Structures from Boundaries of Site |
| Restored Silt Beds | Contours (mAOD) | Irish Transverse Mercator (ITM) geographic coordinates | + 21.7 Water Level (mAOD) on 27/01/2017 |
| | Spot Levels (mAOD) | | |

Map Series:
1:5000
6424 REVISION DATE = 27-Mar-2015
SURVEY DATE = 31-Jul-2000
6379 REVISION DATE = 27-Mar-2015
SURVEY DATE = 31-Jul-2000
Projection:
ITM
Scale 1:4,000

- NOTES:
- All Dimensions in metres (m)
 - Elevation Levels - metres Above Ordnance Datum (mAOD)
 - For Planning Purposes Only. Do not scale for setting out.
 - Survey derived from point-cloud survey (03/2016)

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J SHEILS PLANNING & ENVIRONMENTAL LTD

CLIENT: **Roadstone Ltd**
DRAWING: **Services Plan (250m)**
LOCATION: **Garryhesta Pit,
Knockenamore, Ovens, Co. Cork**

Drawn by John Sheils	Scale 1 4,000
Checked by John Sheils	Job No. JSPE 255
Date 01/11/18	Figure No. D07
	Rev. 0

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