

## Appendix A

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## EXISTING SCREENING SITUATION AND DETAIL RECOMMENDATIONS<sup>6</sup>

Table 1.7 Screening Recommendations

AREA	FIGURE	DESCRIPTION	EXISTING SCREENING ABILITY	PREDOMINANT EXISTING SPECIES	MAINTENANCE	PROPOSED HEDGEROW PLANTING, AS PART OF MITIGATION
<b>North-eastern boundary hedgerow</b>	Plate 1.10 and Plate 1.11	Mature hedgerow, with earth mound 2m in height along section of boundary.	Low due to deciduous vegetation and low under storey vegetation. Screening width and existing berm inadequate.	Alder	No visible maintenance	<ul style="list-style-type: none"> <li>Infill existing gaps in hedgerow with Holly and Alder species</li> <li>Extend existing berm</li> </ul>
<b>South-eastern boundary hedgerow along roadside</b>	Plate 1.12	Semi-mature hedgerow in corporation with earth mound 1m in height.	Generally good; Limited screening near material recovery facility	Alder Ash Ivy Hawthorn	Gaps have been amended with young trees.	<ul style="list-style-type: none"> <li>Infill existing gaps in hedgerow with Holly and Alder species</li> <li>Heighten and improve existing berm</li> </ul>
<b>Woodland pocket</b>	Plate 1.13	Mature native trees	Limited screening use. (Landscape and tree preservation relevance)		None	<ul style="list-style-type: none"> <li>Infill existing gaps in hedgerow with Holly and Alder species</li> </ul>
<b>South-western edge (Trees next to woodland pocket)</b>	Plate 1.14	Coniferous trees planted in row. In highly distressed state	Relatively low, compared to forest density	Alder Ash Sedges	No visible maintenance	Re-transplant forest species
<b>Internal screen on western side</b>		Trees in a highly distressed state	Extremely low	Plantation species-Conifers	None	Substitute existing conifer trees

<sup>6</sup> Refer to Section 1.5 for comprehensive list of proposed mitigation measures. Refer to Figure 1.6 for Landscape Mitigation Plan.

**Plate 1.10 North eastern boundary hedgerow**



**Plate 1.11 North eastern boundary hedgerow**



**Plate 1.12 South eastern boundary hedgerow along roadside**





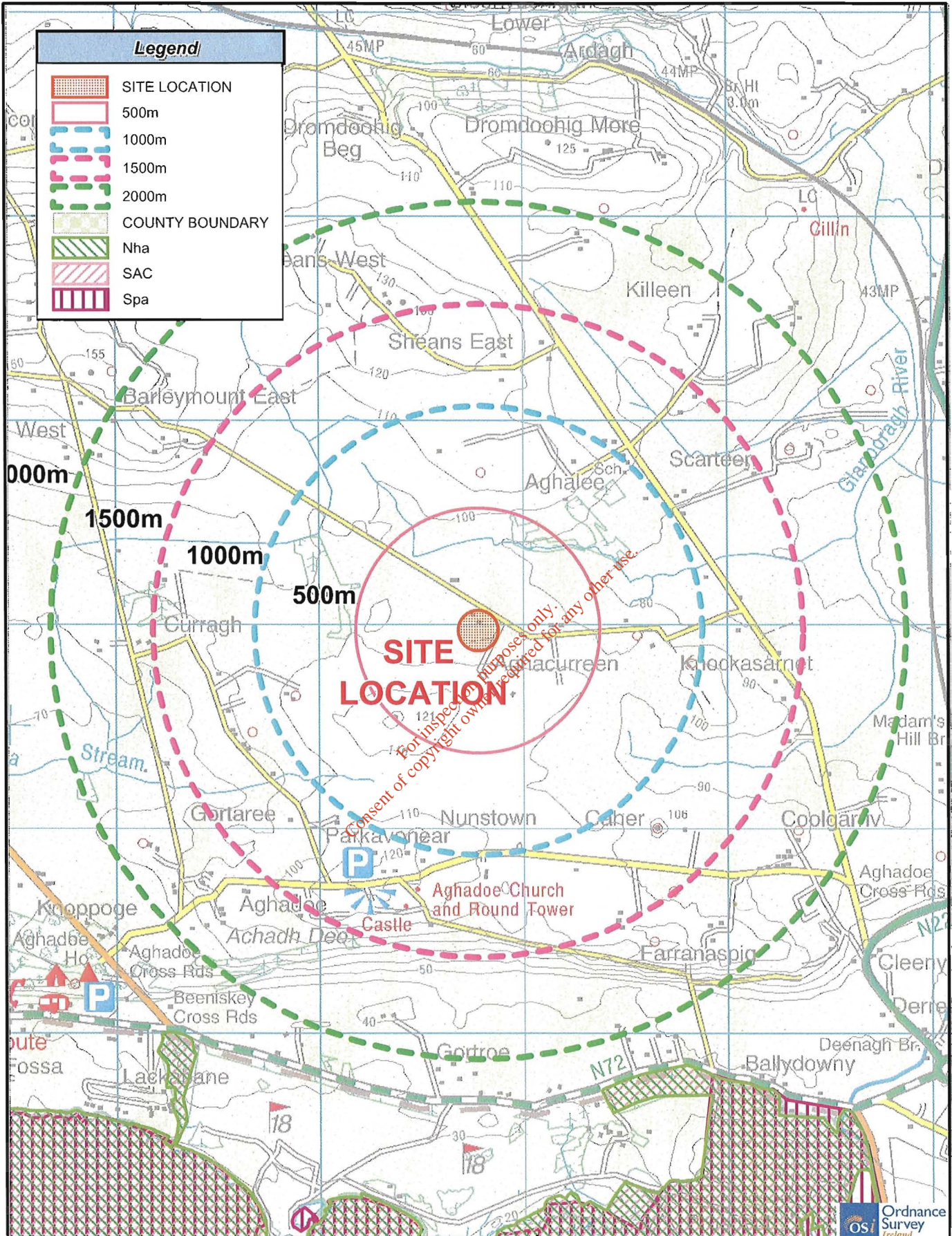
Plate 1.13 Woodland pocket



Plate 1.14 South western edge (Trees next to woodland pocket)







**Legend**

- SITE LOCATION
- 500m
- 1000m
- 1500m
- 2000m
- COUNTY BOUNDARY
- Nha
- SAC
- Spa

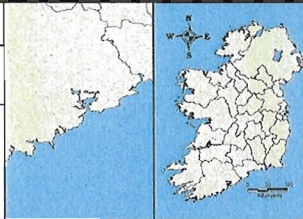
Project **KILLARNEY WASTE DISPOSAL WLA**

Figure **1.1**

Title **REGIONAL CONTEXT & SITE LOCATION**

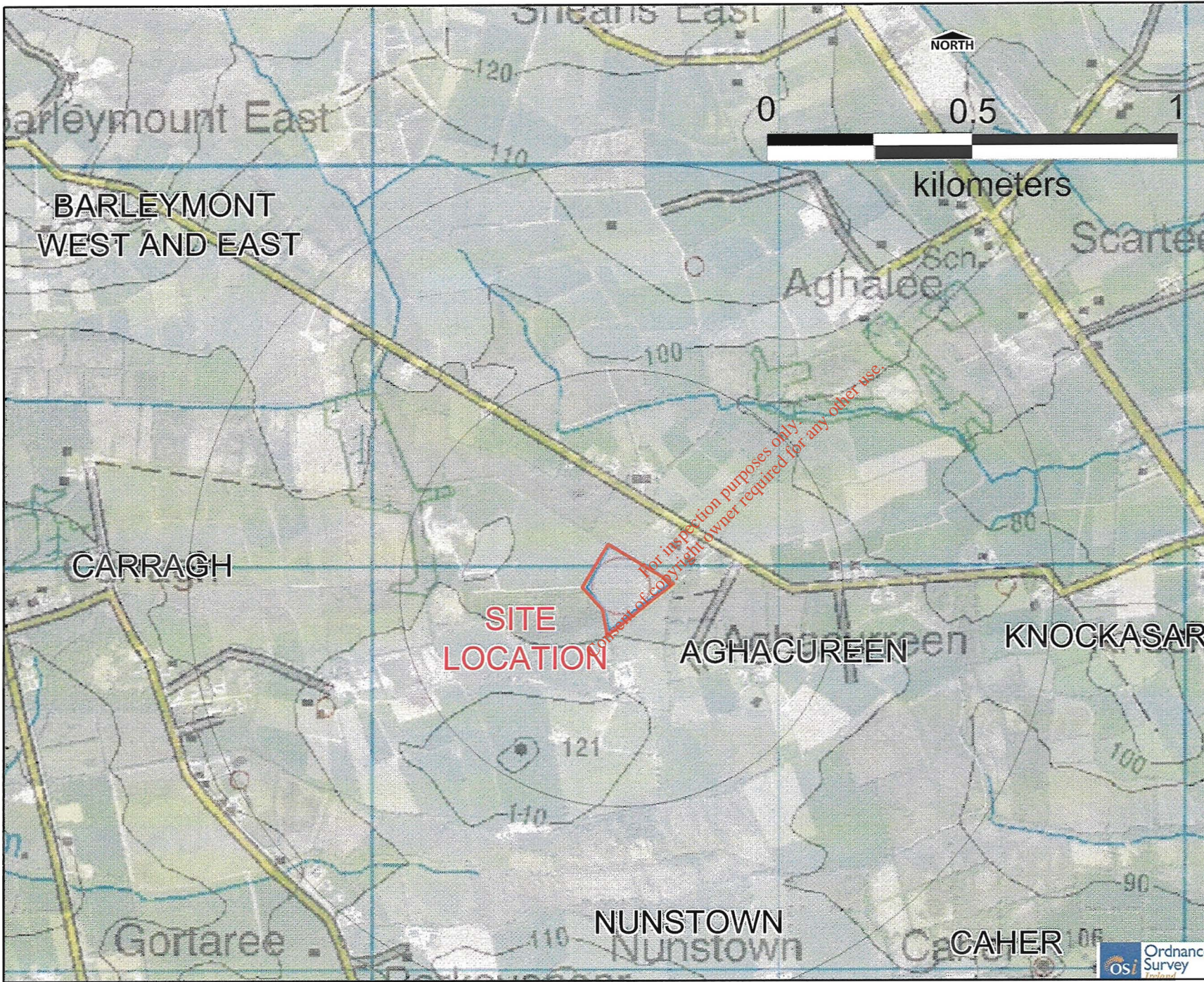


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Issue Details			
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**Legend**

— SITE LOCATION

Project **KILLARNEY WASTE DISPOSAL WLA**

Title **LOCAL CONTEXT**

Figure 1.2

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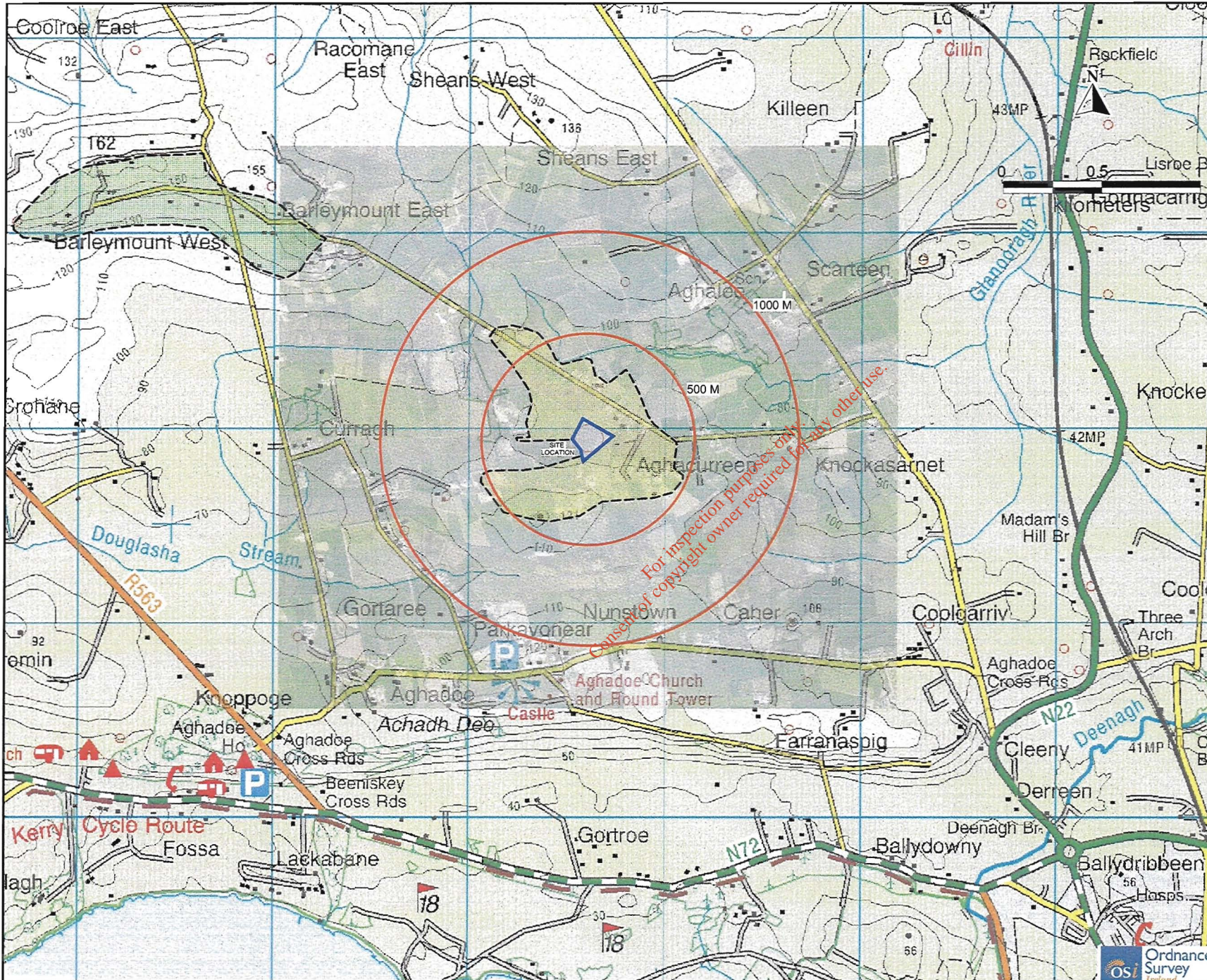
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**Legend**

-  LONG RANGE VISIBILITY (MORE THAN 1500 METRES)
-  SHORT RANGE VISIBILITY (LESS THAN 500 METRES)
-  SITE BOUNDARY



Project **KILLARNEY WASTE DISPOSAL WLA**

**VISUAL ENVELOPE MAP**

Figure 1.4

**RPS Group**

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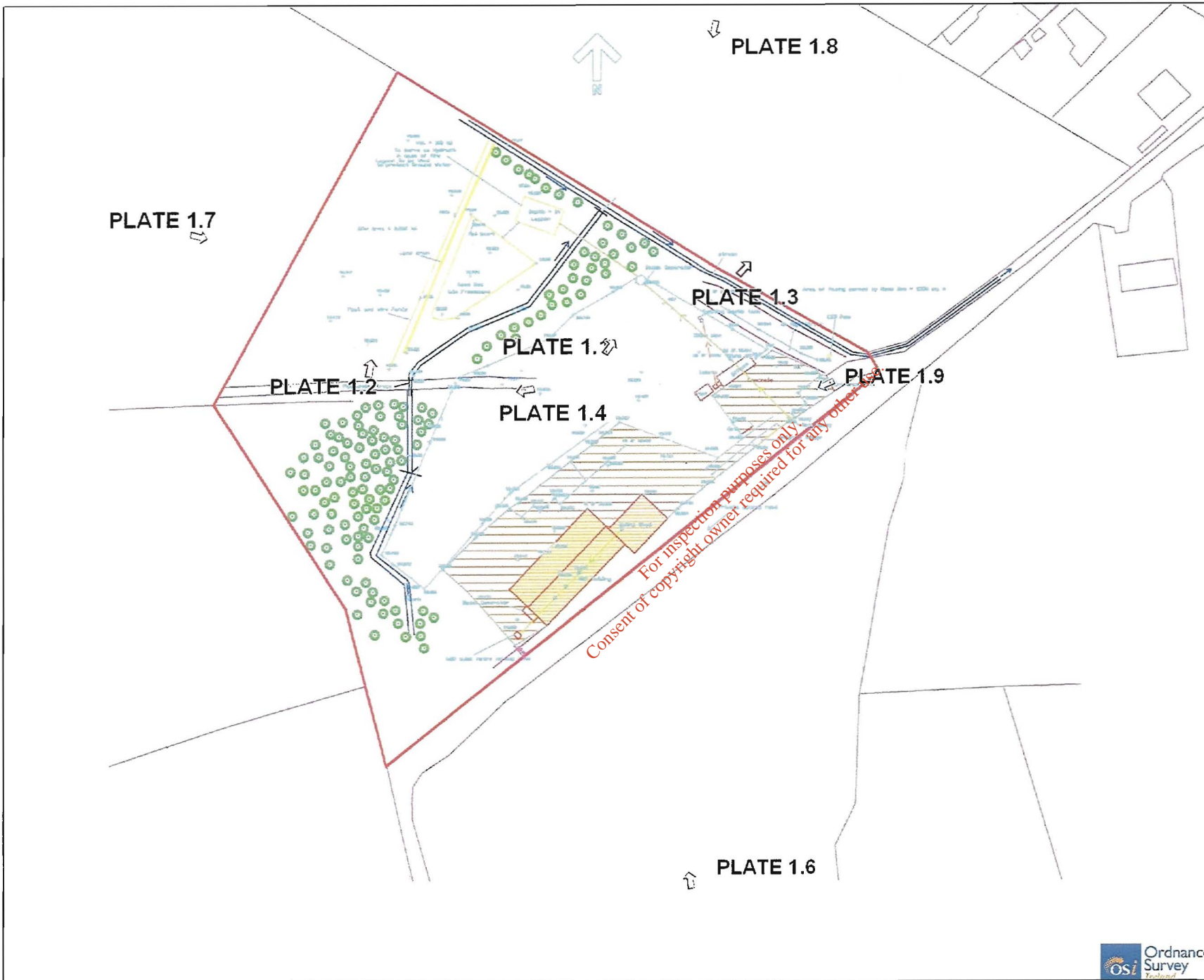
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**Legend**

- ↖ VIEWS FROM SITE
- ↗ VIEWS TO SITE

Project **KILLARNEY WASTE DISPOSAL WLA**

Title **VIEW POINT LOCATION MAP**

Figure **1.5**

**RPS Group**  
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Issue Details		
Drawn: TGB	Project No.	M0E 0031
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Scale: NOT TO SCALE	Drawing No.	Rev.
Date: JANUARY 2005	M0004	03

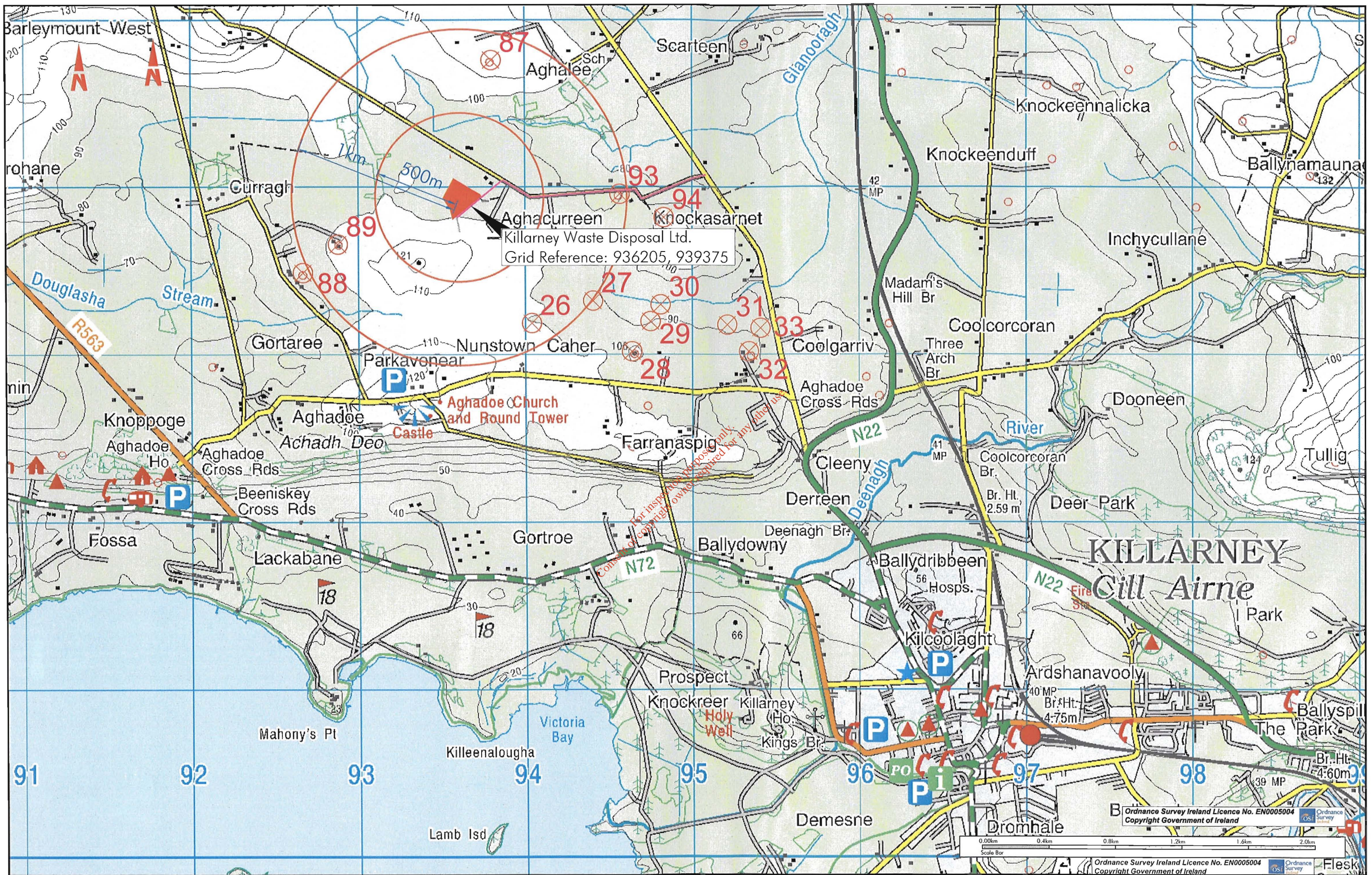
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Killarney Waste Disposal Ltd.  
Grid Reference: 936205, 939375

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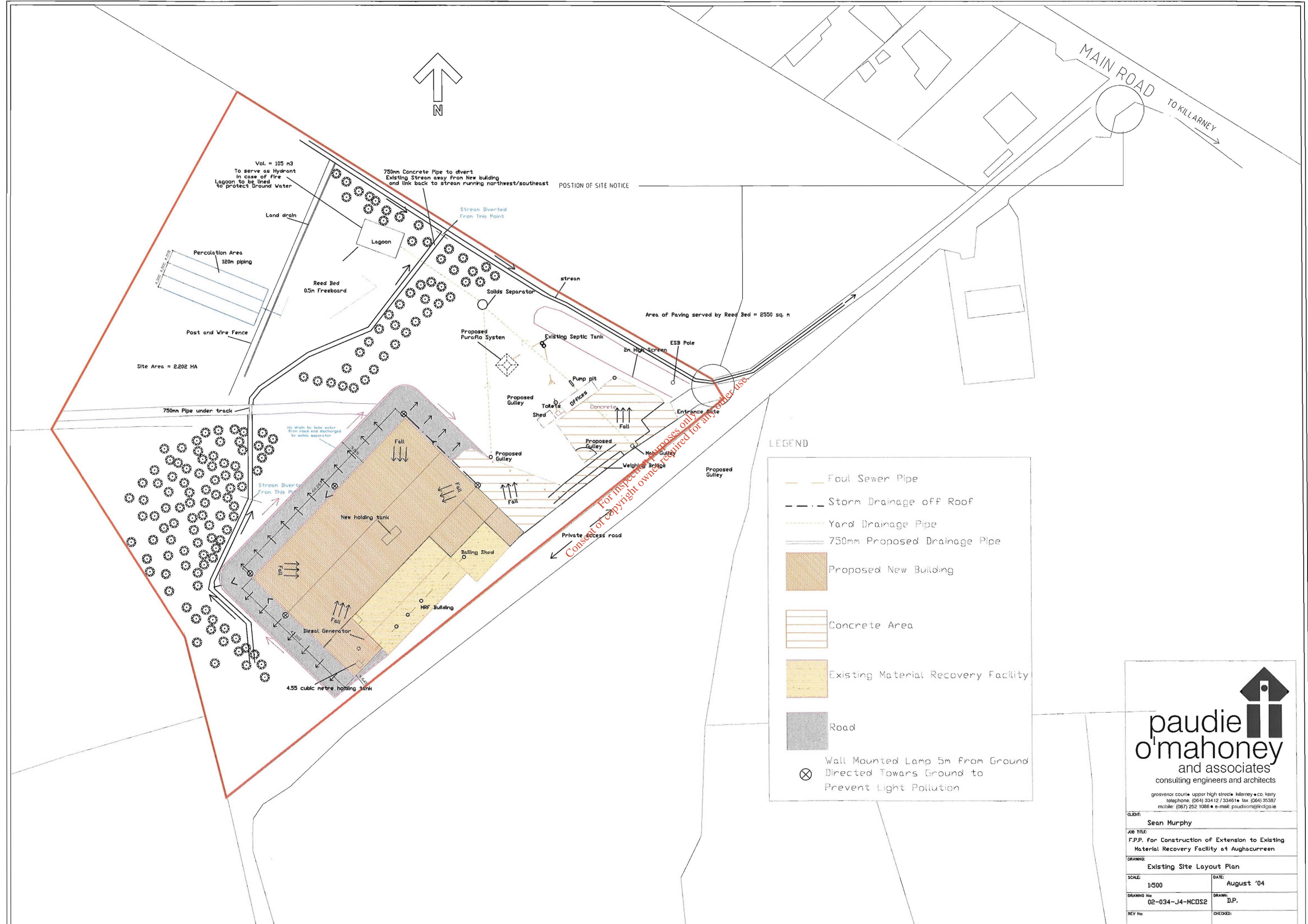
No.	Date	Amendment / Issue	App.
F01	01/02/06	Final Issue	W.M.

Killarney Waste Disposal LTD.  
**Waste Licence Application**

Title: Sites & Monuments Record (SMR)

Drawn by:	C.N.	Job No:	MGE0031
Checked by:	S.A.	File No:	MGE0031DG0001
Approved by:	W.M.	Drg. No:	
Scale:	1:10,000 @ A1		
Date:	Jun '04		





Vol. = 105 m<sup>3</sup>  
To serve as Hydrant  
in case of fire  
Lagoon to be lined  
to protect Ground Water

750mm Concrete Pipe to divert  
Existing Stream away from New building  
and link back to stream running northwest/southeast

POSITION OF SITE NOTICE

Stream Diverted  
From This Point

Land drain

Percolation Area  
120m piping

Post and Wire Fence

Site Area = 2.202 HA

Reed Bed  
0.5m Freeboard

Solids Separator

stream

Area of Paving served by Reed Bed = 2550 sq. m

Existing Septic Tank

ESB Pole

Zn High Screen

Pump pit

Proposed PuraFlo System

Proposed Guilty

Shed

Offices

Concrete

Fall

Entrance Gate

750mm Pipe under track

Stream Diverted  
From This Point

New holding tank

Fall

Balling Shed

HRF Building

Weighted Bridge

Proposed Guilty

Private access road

Proposed Guilty

4.55 cubic metre holding tank

Diesel Generator

Fall

**LEGEND**

- Foul Sewer Pipe
- Storm Drainage off Roof
- Yard Drainage Pipe
- 750mm Proposed Drainage Pipe
- Proposed New Building
- Concrete Area
- Existing Material Recovery Facility
- Road
- Wall Mounted Lamp 5m from Ground  
Directed Towards Ground to  
Prevent Light Pollution

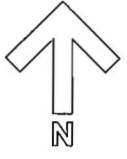
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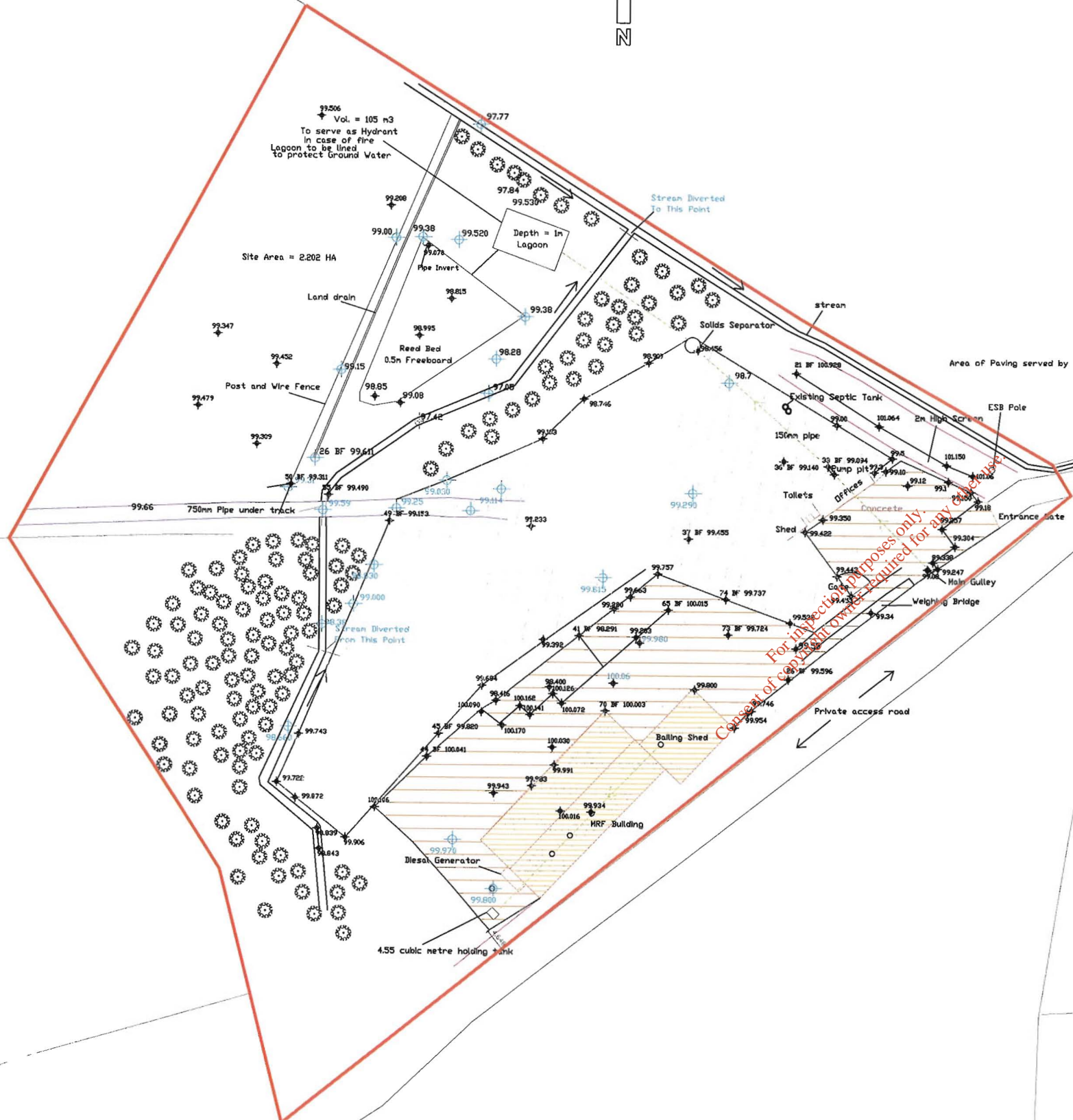
CLIENT: <b>Sean Murphy</b>	
JOB TITLE: F.P.P. for Construction of Extension to Existing Material Recovery Facility at Aughacurreen	
DRAWING: <b>Existing Site Layout Plan</b>	
SCALE: <b>1:500</b>	DATE: <b>August '04</b>
DRAWING No: <b>02-034-J4-MCOS2</b>	DRAWN: <b>D.P.</b>
REV No:	CHECKED:

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MAIN ROAD  
TO KILLARNEY



LEGEND

-  Existing Pipe
-  Concrete Area
-  Existing Materials Recovery Facility
-  Fill Area

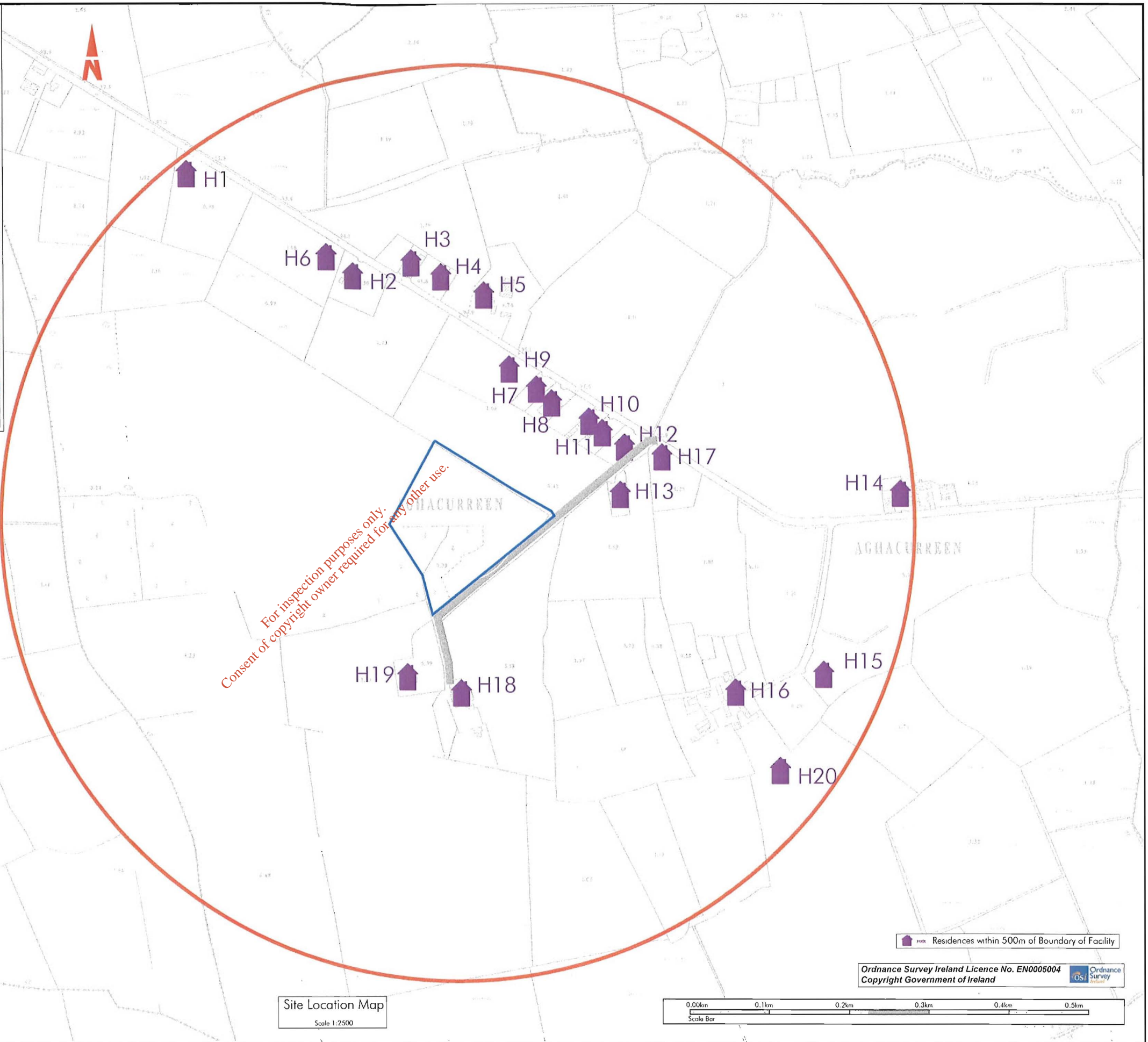
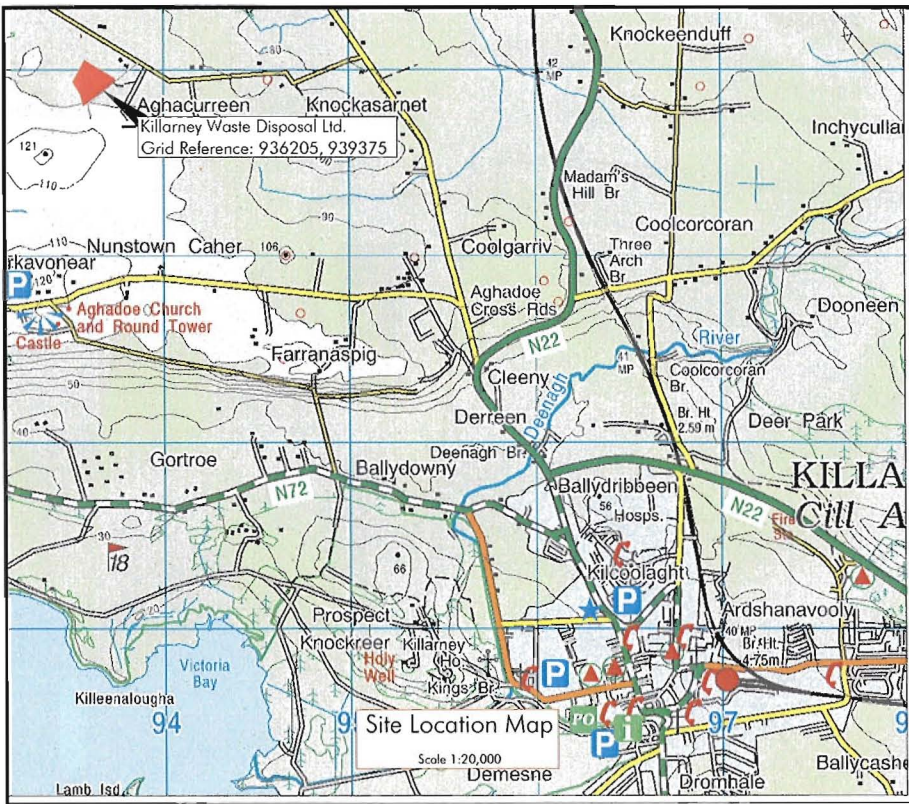
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CLIENT: <b>Sean Murphy</b>	
JOB TITLE: <b>F.P.P. for Construction of Extension to Existing Materials Recovery Facility at Aughacurreen</b>	
DRAWING: <b>Proposed Site Layout Plan</b>	
SCALE: <b>1:500</b>	DATE: <b>April '04</b>
DRAWING No: <b>02-034-J4-MC051</b>	DRAWN: <b>D.P.</b>
REV No:	CHECKED:





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No.	Date	Rev.	Amendment / Issue	App.
F02	07/05/05	C.N.	Final Issue	W.M.
F01	17/09/04	C.N.	Final Issue	W.M.

Killarney Waste Disposal LTD.  
**Waste Licence Application**

Title  
**Proximity to Residences within 500m of Boundary of Facility**

Drawn by	C.N	Job No.	MGE0031
Checked by	S.A	File No.	MGE0031DG0001
Approved by	W.M	Drw. No.	Rev'
Scale:	1:2500 @ A1	DG0001-02	F02
Date:	Jun.'04		