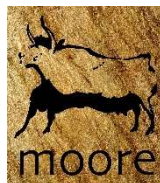


Report for the purposes of Appropriate Assessment Screening

Renville Graveyard Extension

Prepared by: Moore Group – Environmental Services

25 January 2025



On behalf of Galway County Council

Project Proponent	Galway County Council
Project	Renville Graveyard Extension
Title	Report for the purposes of Appropriate Assessment Screening Renville Graveyard Extension

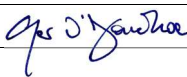
Project Number	23165	Document Ref	23165 Renville Graveyard Ext AAS1 Rev2
Revision	Description	Author	Date
Rev2	Updated In-comb Effects	G. O'Donohoe 	25 January 2025
Moore Archaeological and Environmental Services Limited			

Table of Contents

1. Introduction	1
1.1. General Introduction.....	1
1.2. Legislative Background - The Habitats and Birds Directives	1
2. Methodology.....	2
2.1. Guidance	3
2.2. Data Sources	4
3. Description of the Proposed Development.....	4
4. Identification of Natura 2000 Sites	8
4.1. Description of Natura Sites Potentially Significantly Affected	8
4.2. Ecological Network Supporting Natura 2000 Sites.....	13
5. Identification of Potential Impacts & Assessment of Significance.....	14
5.1. Assessment of Likely Significant Effects	14
5.2. Assessment of Potential In-Combination Effects	16
6. Conclusion.....	19
7. References	19

Abbreviations

AA	Appropriate Assessment
ABP	An Bord Pleanála
CEMP	Construction Environmental Management Plan
EEC	European Economic Community
EPA	Environmental Protection Agency
EU	European Union
FWPM	Freshwater Pearl Mussel
GIS	Geographical Information System
LAP	Local Area Plan
NHA	Natural Heritage Area
NIS	Natura Impact Statement
NPWS	National Parks and Wildlife Service
OSI	Ordnance Survey Ireland
pNHA	proposed Natural Heritage Area
SAC	Special Area of Conservation
SPA	Special Protection Area
SuDS	Sustainable Drainage System
UÉ	Uisce Éireann
WFD	Water Framework Directive

1. Introduction

1.1. General Introduction

This report for the purposes of Appropriate Assessment (AA) Screening contains information required for the competent authority to undertake screening for Appropriate Assessment (AA) in respect of an extension to Renville Graveyard, Oranmore, Co. Galway (hereafter referred to as the Proposed Development) to determine whether it is likely individually or in combination with other plans or projects to have a significant effect on any European sites, in light of best scientific knowledge.

Having regard to the provisions of the Planning and Development Act 2000 – 2021 (the “Planning Acts”) (section 177U), the purpose of a screening exercise under section 177U of the PDA 2000 is to assess, in view of best scientific knowledge, if the proposed development, individually or in combination with other plans or projects is likely to have a significant effect on a European site.

If it cannot be *excluded* on the basis of objective information that the proposed development, individually or in combination with other plans or projects, will have a significant effect on a European site then it is necessary to carry out a Stage 2 appropriate assessment under section 177V of the Planning Acts.

When screening the project, there are two possible outcomes:

- the project poses no potential for the possibility of a significant effect and as such requires no Stage 2 assessment; or
- the project has potential to have a significant effect (or this is uncertain and therefore cannot be excluded) and therefore a Stage 2 Appropriate Assessment of the project is necessary.

This report has been prepared by Moore Group - Environmental Services to enable the competent authority to carry out AA screening in relation to the Proposed Development. The report was compiled by Ger O'Donohoe B.Sc. Applied Aquatic Sciences (ATU Galway, 1993) & M.Sc. Environmental Sciences (TCD, 1999) who has 30 years' experience in environmental impact assessment and has completed numerous Appropriate Assessment Screening Reports and Natura Impact Statements on terrestrial and aquatic habitats for various development types.

1.2. Legislative Background - The Habitats and Birds Directives

Article 6(3) and 6(4) of the Habitats Directive are transposed into Irish Law inter alia by the Part XAB of the Planning Acts (in particular section 177U and 177V) which governs the requirement to carry out appropriate assessment screening and appropriate assessment, where required, per Section 1.1 above.

The Habitats Directive (Council Directive 92/43/EEC of 21 May 1992 on the conservation of natural habitats and of wild fauna and flora) is the main legislative instrument for the protection and conservation of biodiversity in the European Union (EU). Under the Habitats Directive, Member States are obliged to designate Special Areas of Conservation (SACs) which contain habitats or species considered important for protection and conservation in a EU context.

The Birds Directive (Council Directive 2009/147/EC on the conservation of wild birds), transposed into Irish law by the Bird and Natural Habitats Regulations 2011 as amended, and the Wildlife Act 1976, as amended, is concerned with the long-term protection and management of all wild bird species and their habitats in the EU. Among other things, the Birds Directive requires that Special Protection Areas (SPAs) be established to protect migratory species and species which are rare, vulnerable, in danger of extinction, or otherwise require special attention.

SACs designated under the Habitats Directive and SPAs, designated under the Birds Directive, form a pan-European network of protected sites known as Natura 2000. The Habitats Directive sets out a unified system for the protection and management of SACs and SPAs. These sites are also referred to as European sites.

Articles 6(3) and 6(4) of the Habitats Directive set out the requirement for an assessment of proposed plans and projects likely to have a significant effect on Natura 2000 sites.

Article 6(3) establishes the requirement to screen all plans and projects and to carry out an appropriate assessment if required (Appropriate Assessment (AA)). Article 6(4) establishes requirements in cases of imperative reasons of overriding public interest:

Article 6(3): *“Any plan or project not directly connected with or necessary to the management of the site but likely to have a significant effect thereon, either individually or in combination with other plans or projects, shall be subjected to an appropriate assessment of its implications for the site in view of the site’s conservation objectives. In light of the conclusions of the assessment of the implications for the site and subject to the provisions of paragraph 4, the competent national authorities shall agree to the plan or project only after having ascertained that it will not adversely affect the integrity of the site concerned and, if appropriate, after having obtained the opinion of the general public.”*

2. Methodology

The Commission’s methodological guidance (EC, 2002, 2018, 2021 see Section 2.1 below) promotes a four-stage process to complete the AA and outlines the issues and tests at each stage. An important aspect of the process is that the outcome at each successive stage determines whether a further stage in the process is required.

Stages 1 and 2 deal with the main requirements for assessment under Article 6(3). Stage 3 may be part of Article 6(3) or may be a necessary precursor to Stage 4. Stage 4 is the main derogation step of Article 6(4).

Stage 1 Screening: This stage examines the likely effects of a project either alone or in combination with other projects upon a Natura 2000 site and considers whether it can be objectively concluded that these effects will not be significant. In order to screen out a project, it must be excluded, on the basis of objective information, that the Proposed Development, individually or in combination with other plans or projects, will have a significant effect on a European site.

Stage 2 Appropriate Assessment: This stage examines whether it is likely that the project, either alone or in combination with other projects or plans, will have a significant effect upon a European site. In order to 'screen out' a project (i.e. in order to conclude that it is not necessary to move to the 'Stage 2' appropriate assessment stage (see immediately below), the possibility that the Proposed Development (individually or in combination with other plans or projects), will have a significant effect on a European site must be excluded on the basis of objective information.

Stage 3 Assessment of Alternative Solutions: This stage examines alternative ways of implementing the project that, where possible, avoid any adverse impacts on the integrity of the Natura 2000 site.

Stage 4 Assessment where no alternative solutions exist and where adverse impacts remain: Where imperative reasons of overriding public interest (IROPI) exist, an assessment to consider whether compensatory measures will or will not effectively offset the damage to the sites will be necessary.

To ensure that the Proposed Development complies fully with the requirements of Article 6 of the Habitats Directive and all relevant Irish transposing legislation, Moore Group compiled this report to enable the competent authority to carry out AA screening in relation to the Proposed Development to determine whether it can be excluded, on the basis of objective information, that the Proposed Development, individually or in combination with other plans or projects, will have a significant effect on a European site(s).

2.1. Guidance

This report has been compiled in accordance with guidance contained in the following documents:

- Appropriate Assessment of Plans and Projects in Ireland - Guidance for Planning Authorities. (Department of Environment, Heritage and Local Government, 2010 rev.).
- Appropriate Assessment under Article 6 of the Habitats Directive: Guidance for Planning Authorities. Circular NPWS 1/10 & PSSP 2/10.
- Managing Natura 2000 Sites: The Provisions of Article 6 of the Habitat's Directive 92/43/EEC (EC, 2018).
- Guidance document on the strict protection of animal species of Community interest under the Habitats Directive (EC, 2021).
- Assessment of plans and projects in relation to Natura 2000 sites - Methodological guidance on Article 6(3) and (4) of the Habitats Directive 92/43/EEC (EC, 2021).

- Office of the Planning Regulator (OPR) Practice Note PN01 Appropriate Assessment Screening for Development Management (OPR, 2021).

2.2. Data Sources

Sources of information that were used to collect data on the Natura 2000 network of sites, and the environment within which they are located, are listed below:

- The following mapping and Geographical Information Systems (GIS) data sources, as required:
 - National Parks & Wildlife (NPWS) protected site boundary data;
 - Ordnance Survey of Ireland (OSI) mapping and aerial photography;
 - OSI/Environmental Protection Agency (EPA) rivers and streams, and catchments;
 - Digital Elevation Model over Europe (EU-DEM);
 - Google Earth and Bing aerial photography 1995-2024;
- Online data available on Natura 2000 sites as held by the National Parks and Wildlife Service (NPWS) from www.npws.ie including:
 - Natura 2000 - Standard Data Form;
 - Conservation Objectives;
 - Site Synopses;
- National Biodiversity Data Centre records;
 - Online database of rare, threatened and protected species;
 - Publicly accessible biodiversity datasets.
- Status of EU Protected Habitats in Ireland. (National Parks & Wildlife Service, 2019); and
- Relevant Development Plans;
 - Galway County Development Plan 2022-2028

3. Description of the Proposed Development

The Proposed Development consists of a site for burial plots, together with access road from the existing graveyard and all ancillary development at Renville, Oranmore, Co. Galway.

The site is an existing field of improved grassland with no surface water runoff to the Turren Stream located over 15m to the west, which drains Renville Park toward Galway Bay to the north.

Figure 1 shows the Proposed Development location and Figure 2 shows a detailed view of the Proposed Development boundary on recent aerial photography. Figure 3 shows the layout of the Proposed Development.

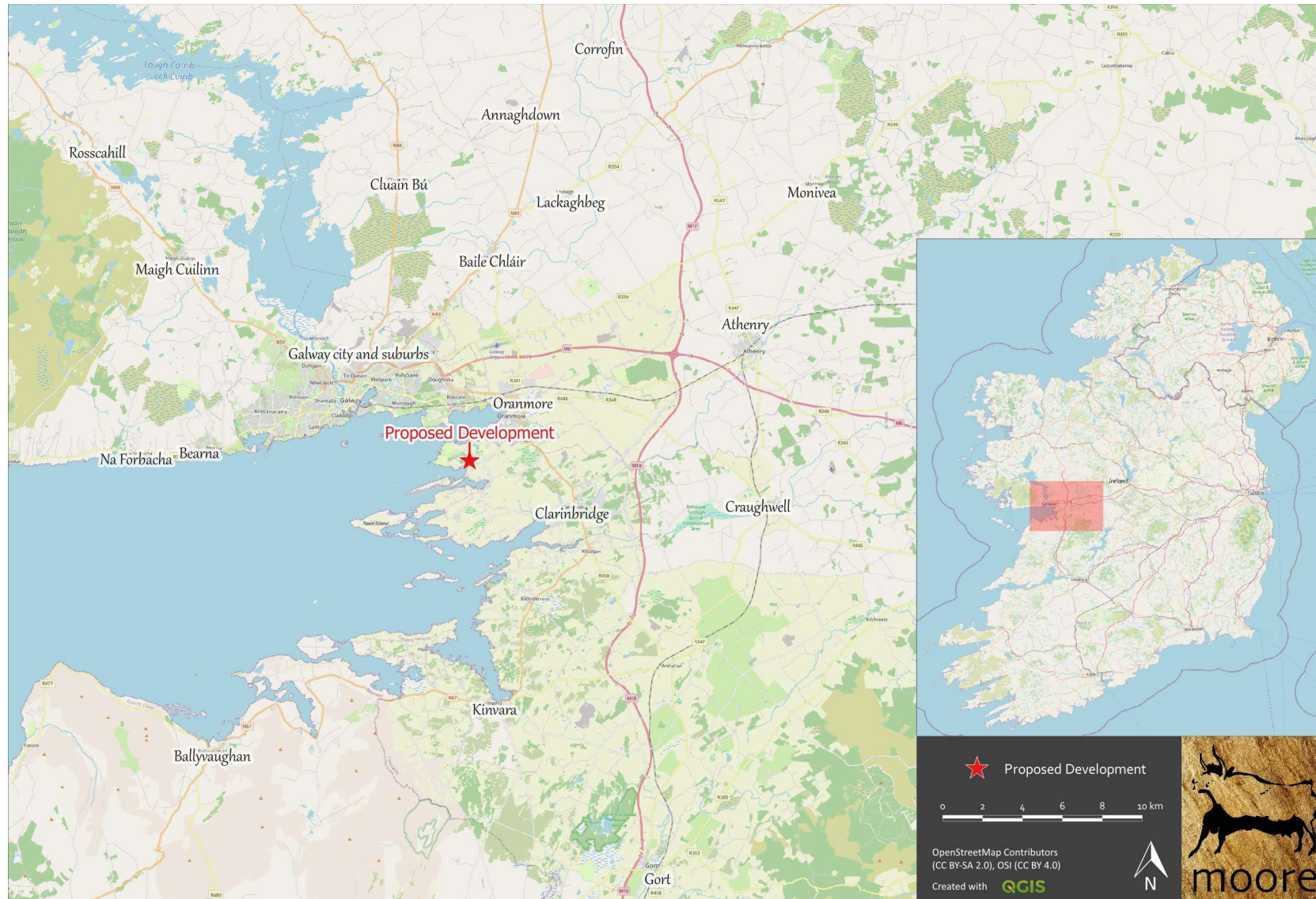


Figure 1. Showing the Proposed Development location at Renville, Oranmore, Co. Galway.



Figure 2. Showing the Proposed Development boundary on recent aerial photography.

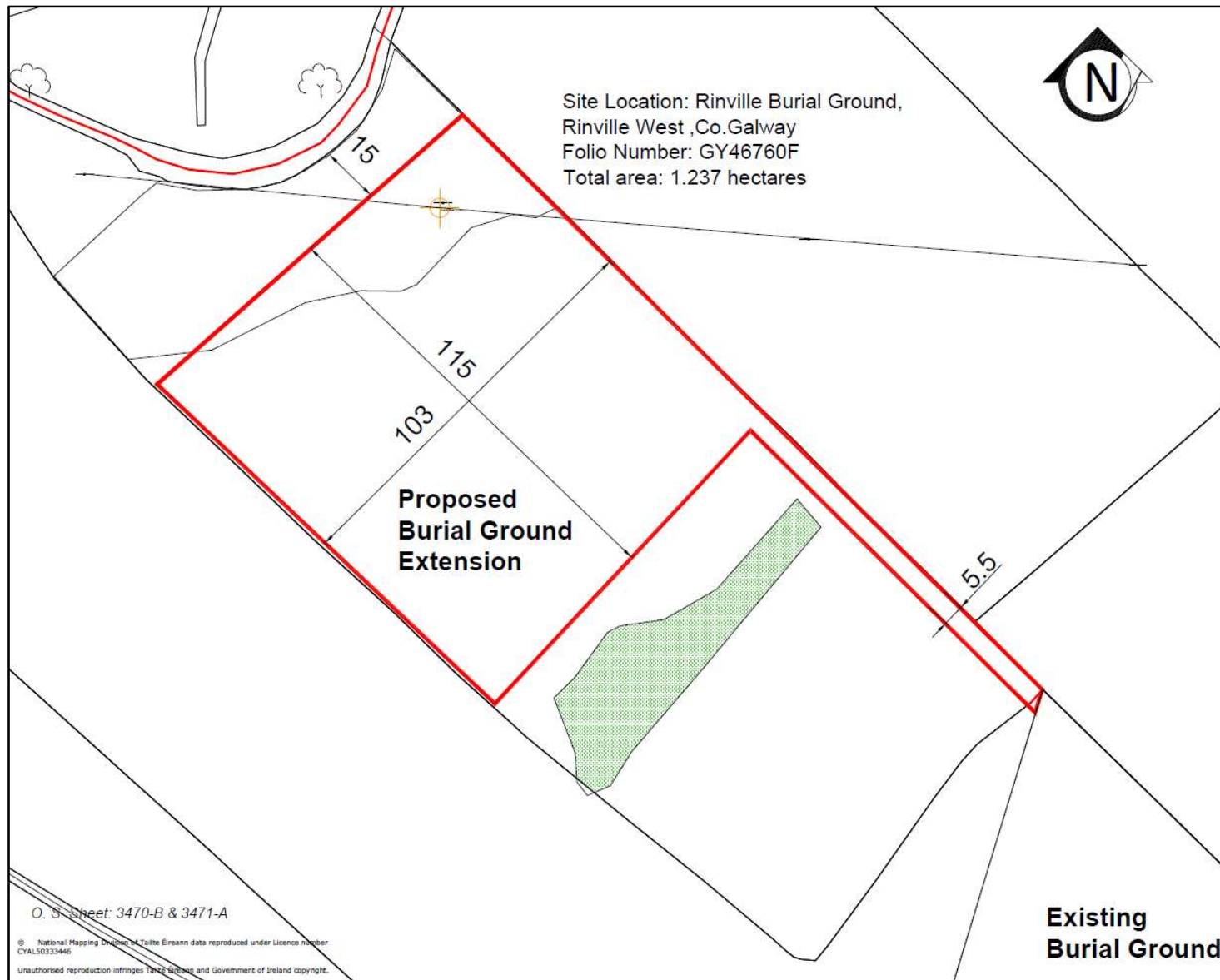


Figure 3. Plan of the area showing redline boundary.

4. Identification of Natura 2000 Sites

4.1. Description of Natura Sites Potentially Significantly Affected

A Zone of Influence (Zoi) of a proposed development is the geographical area over which it could affect the receiving environment in a way that could have significant effects on the Qualifying Interests of a European site. In accordance with the OPR Practice Note (2021), PN01, the Zoi should be established on a case-by-case basis using the Source- Pathway-Receptor framework.

The European Commission's "Assessment of plans and projects in relation to Natura 2000 sites guidance on Article 6(3) and (4) of the Methodological Habitats Directive 92/43/EEC" published 28 September 2021 states at section 3.1.3, that:

"Identifying the Natura 2000 sites that may be affected should be done by taking into consideration all aspects of the plan or project that could have potential effects on any Natura 2000 sites located within the zone of influence of the plan or project. This should take into account all of the designating features (species, habitat types) that are significantly present on the sites and their conservation objectives. In particular, it should identify:

- any Natura 2000 sites geographically overlapping with any of the actions or aspects of the plan or project in any of its phases, or adjacent to them;*
- any Natura 2000 sites within the likely zone of influence of the plan or project Natura 2000 sites located in the surroundings of the plan or project (or at some distance) that could still be indirectly affected by aspects of the project, including as regards the use of natural resources (e.g. water) and various types of waste, discharge or emissions of substances or energy;*
- Natura 2000 sites in the surroundings of the plan or project (or at some distance) which host fauna that can move to the project area and then suffer mortality or other impacts (e.g. loss of feeding areas, reduction of home range);*
- Natura 2000 sites whose connectivity or ecological continuity can be affected by the plan or project".*

The range of Natura 2000 sites to be assessed, i.e. the zone in which impacts from the plan or project may arise, will depend on the nature of the plan or project and the distance at which effects may occur. For Natura 2000 sites located downstream along rivers or wetlands fed by aquifers, it may be that a plan or project can affect water flows, fish migration and so forth, even at a great distance. Emissions of pollutants may also have effects over a long distance. Some projects or plans that do not directly affect Natura 2000 sites may still have a significant impact on them if they cause a barrier effect or prevent ecological linkages. This may happen, for example, when plans affect features of the landscape that connect Natura 2000 sites or that may obstruct the

movements of species or disrupt the continuity of a fluvial or woodland ecosystem. To determine the possible effects of the plan or project on Natura 2000 sites, it is necessary to identify not only the relevant sites but also the habitats and species that are significantly present within them, as well as the site objectives.

The Zone of Influence may be determined by considering the Proposed Development's potential connectivity with European sites, in terms of:

- Nature, scale, timing and duration of all aspects of the proposed works and possible impacts, including the nature and size of excavations, storage of materials, flat/sloping sites;
- Distance and nature of potential pathways (dilution and dispersion; intervening 'buffer' lands, roads etc.); and
- Location of ecological features and their sensitivity to the possible impacts.

The potential for source pathway receptor connectivity is firstly identified through GIS interrogation and detailed information is then provided on sites with connectivity. European sites that are located within a potential Zone of Influence of the Proposed Development are listed in Table 1 and presented in Figures 4 and 5, below. Spatial boundary data on the Natura 2000 network was extracted from the NPWS website (www.npws.ie) on 25 January 2025. This data was interrogated using GIS analysis to provide mapping, distances, locations and pathways to all sites of conservation concern including pNHAs, NHA and European sites.

Table 1 European Sites located within the potential Zone of Influence¹ of the Proposed Development.

Site Code	Site name	Distance (km) ²
000268	Galway Bay Complex SAC	0.25
004031	Inner Galway Bay SPA	0.25
004142	Cregganna Marsh SPA	1.52

The Proposed Development is located within an area of improved grassland at Renville Park, Oranmore, 100m northwest of the existing graveyard. The Turreen Stream located over 15m to the west drains Renville Park toward Galway Bay to the north.

Cregganna Marsh SPA (Site Code 004142) is 1.5km to the east; there is no connectivity to this site, and it is screened out at this stage.

The nearest European sites to the Proposed Development are the overlapping Galway Bay Complex SAC (Site Code 000268) and Inner Galway Bay SAP (Site Code 004031).

The Qualifying Interests (QIs) and Special Conservation Interests (SCIs) of the European sites in the Zone of influence of the Proposed Development are provided in Table 2 below.

¹ All European sites potentially connected irrespective of the nature or scale of the Proposed Development.

² Distances indicated are the closest geographical distance between the Proposed Development and the European site boundary, as made available by the NPWS.

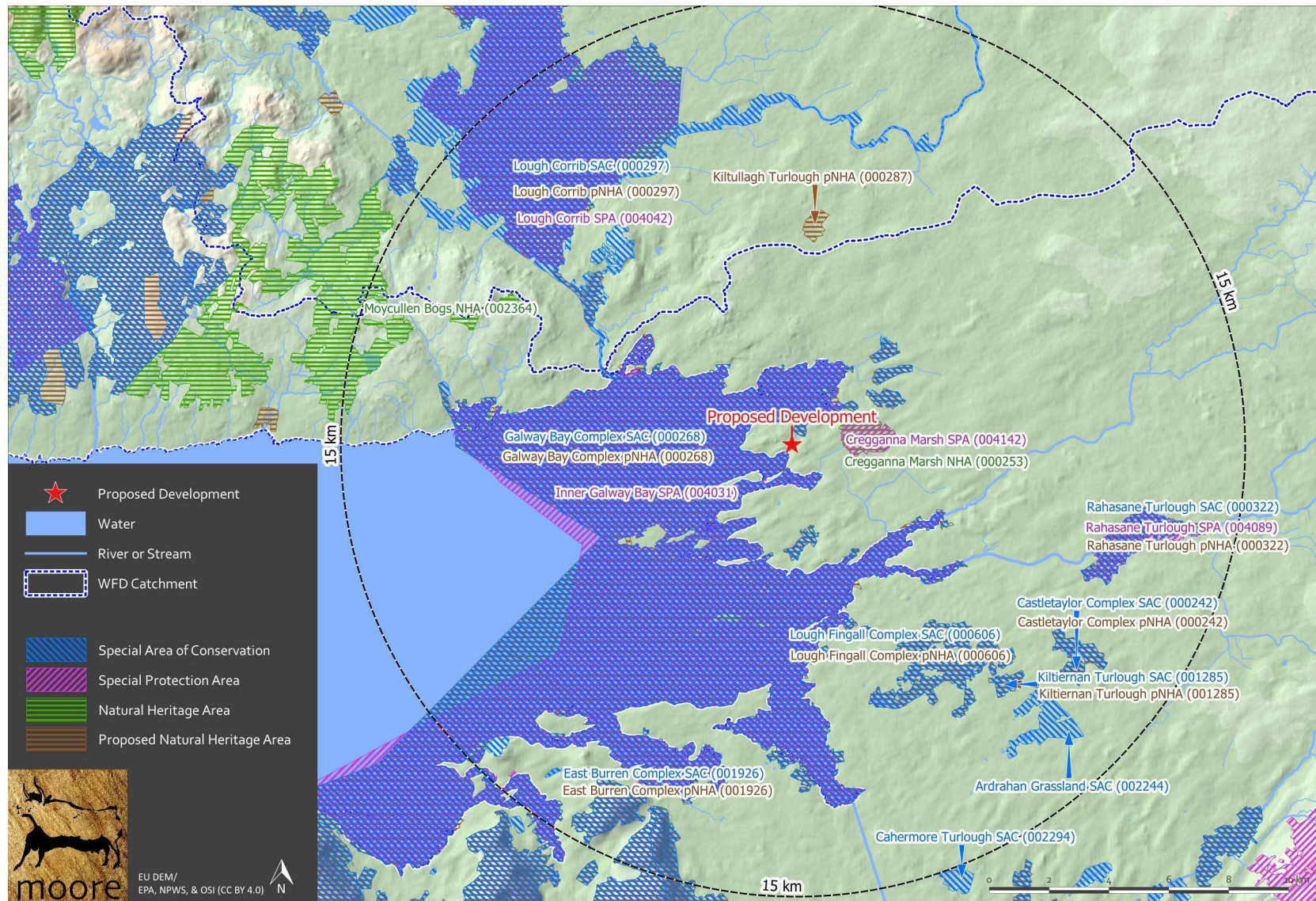




Figure 5. Detailed view of European sites in the nearer Potential Zone of Influence of the Proposed Development.

*Table 2 Identification of relevant European sites using Source-Pathway-Receptor model and compilation of information QIs and conservation objectives. *Priority Habitats*

European Site name, Site code and Conservation Objectives	Location Relative to the Proposed Development Site	Connectivity – Source-Pathway-Receptor	Considered further in Screening – Y/N
Galway Bay Complex SAC (000268) The overall aim of the Habitats Directive is to maintain or restore the favourable conservation status of habitats and species of community interest: 1140 Mudflats and sandflats not covered by seawater at low tide 1150 Coastal lagoons* 1160 Large shallow inlets and bays 1170 Reefs 1220 Perennial vegetation of stony banks 1310 <i>Salicornia</i> and other annuals colonising mud and sand 1330 Atlantic salt meadows (<i>Glauco-Puccinellietalia maritima</i>) 1355 Otter <i>Lutra lutra</i> 1365 Harbour seal <i>Phoca vitulina</i> 1410 Mediterranean salt meadows (<i>Juncetalia maritimi</i>) 3180 Turloughs* 5130 <i>Juniperus communis</i> formations on heaths or calcareous grasslands 6210 Semi-natural dry grasslands and scrubland facies on calcareous substrates (<i>Festuco Brometalia</i>)(*important orchid sites) 7210 Calcareous fens with <i>Cladium mariscus</i> and species of the <i>Caricion davallianae</i>* 7230 Alkaline fens NPWS (2013) Conservation Objectives: Galway Bay Complex SAC 000268. Version 1. National Parks and Wildlife Service, Department of Arts, Heritage and the Gaeltacht.	0.25km to the southwest of the Proposed Development	No The nearby Turren Stream drains Renville Park toward Galway Bay to the north but there are no pathways to this water course. There are no pathways or connectivity to the habitats and/or species of this site.	No
Inner Galway Bay SPA (004031) The overall aim of the Birds Directive is to maintain or restore the favourable conservation status of habitats and species of community interest: A003 Great Northern Diver <i>Gavia immer</i>	0.25km to the southwest of the Proposed Development	No The nearby Turren Stream drains Renville Park toward Galway Bay to the north but there are no pathways	No

European Site name, Site code and Conservation Objectives	Location Relative to the Proposed Development Site	Connectivity – Source-Pathway-Receptor	Considered further in Screening – Y/N
A017 Cormorant <i>Phalacrocorax carbo</i> A028 Grey Heron <i>Ardea cinerea</i> A046 Brent Goose <i>Branta bernicla hrota</i> A050 Wigeon <i>Anas penelope</i> A052 Teal <i>Anas crecca</i> A056 Shoveler <i>Anas clypeata</i> A069 Red-breasted Merganser <i>Mergus serrator</i> A137 Ringed Plover <i>Charadrius hiaticula</i> A140 Golden Plover <i>Pluvialis apricaria</i> A142 Lapwing <i>Vanellus vanellus</i> A149 Dunlin <i>Calidris alpina alpina</i> A157 Bar-tailed Godwit <i>Limosa lapponica</i> A160 Curlew <i>Numenius arquata</i> A162 Redshank <i>Tringa totanus</i> A169 Turnstone <i>Arenaria interpres</i> A179 Black-headed Gull <i>Chroicocephalus ridibundus</i> A182 Common Gull <i>Larus canus</i> A191 Sandwich Tern <i>Sterna sandvicensis</i> A193 Common Tern <i>Sterna hirundo</i> A999 Wetlands NPWS (2013) Conservation Objectives: Inner Galway Bay SPA 004031. Version 1. National Parks and Wildlife Service, Department of Arts, Heritage and the Gaeltacht.		to this water course. No Due to distance and the lack of any relevant ex-situ factors of significance to bird species or wetland habitat.	

4.2. Ecological Network Supporting Natura 2000 Sites

A concurrent GIS analysis of the proposed Natural Heritage Areas (pNHA) and designated Natural Heritage Areas (NHA) in terms of their role in supporting the species using Natura 2000 sites was undertaken along with GIS

investigation of European sites. These supporting roles mainly relate to mobile fauna such as mammals and birds which may use pNHAs and NHAs as ecological corridors or “stepping stones” between Natura 2000 sites.

Article 10 of the Habitats Directive and the Habitats Regulations 2011 place a high degree of importance on such non-Natura 2000 areas as features that connect the Natura 2000 network. Features such as ponds, woodlands and important hedgerows were taken into account in the decision process and during the preparation of this AA Screening report.

The NHAs and pNHAs identified in Figure 4 are located outside the Zone of Influence, with the exception of those which share the boundaries of the Galway Bay Complex SAC and Inner Galway Bay SPA. Accordingly, the Galway Bay Complex pNHA is considered under its higher conservation status as a European site.

5. Identification of Potential Impacts & Assessment of Significance

The Proposed Development is not directly connected with or necessary to the management of the sites considered in the assessment and therefore potential impacts must be identified and considered.

5.1. Assessment of Likely Significant Effects

The Proposed Development is located within an area of improved grassland at Renville Park, Oranmore, 100m northwest of the existing graveyard. A review of aerial photography, Ordnance Survey Ireland (OSI) mapping and OSI Geographical Information System (GIS) data for rivers and streams indicates that there are no notable surface water features onsite and no direct hydrological pathways to offsite surface water bodies.

There is no connectivity to Galway Bay or to any European sites within or outside the potential Zone of Influence.

The consideration of all potential direct and indirect impacts that may result in significant effects on the conservation objectives of a European site, taking into account the size and scale of the Proposed Development are presented in Table 3.

Table 3 Assessment of Likely Significant Effects.

Identification of all potential direct and indirect impacts that may result in significant effects on the conservation objectives of a European site, taking into account the size and scale of the project.	
Impacts:	Significance of Impacts:
Construction phase e.g.	None

Vegetation clearance Demolition Surface water runoff from soil excavation/infill/landscaping (including borrow pits) Dust, noise, vibration Lighting disturbance Impact on groundwater/dewatering Storage of excavated/construction materials Access to site Pests	The Proposed Development site is located within the boundary of a field of improved grassland. The nearby Turren Stream drains Renville Park toward Galway Bay to the north but there are no pathways to this water course. The graveyard boundary will be set back a minimum of 15m from the stream course ensuring no pathways to this watercourse.
Operational phase e.g. Direct emission to air and water Surface water runoff containing contaminant or sediment Lighting disturbance Noise/vibration Changes to water/groundwater due to drainage or abstraction Presence of people, vehicles and activities Physical presence of structures (e.g. collision risks)	The graveyard boundary will be set back a minimum of 15m from the stream course ensuring no pathways to this watercourse. This is greater than the minimum required distance for the consideration of wastewater and nearby water courses of 10m. There is no real likelihood of any significant effects on European Sites in the wider catchment area.
Describe any likely changes to the European site:	
Examples of the type of changes to give consideration to include: Reduction or fragmentation of habitat area Disturbance to QI species Habitat or species fragmentation Reduction or fragmentation in species density Changes in key indicators of conservation status value (water quality etc.) Changes to areas of sensitivity or threats to QI Interference with the key relationships that define the structure or ecological function of the site	None. The Proposed Development site is not located adjacent or within a European site, therefore there is no risk of habitat loss or fragmentation or any effects on QI habitats or species directly or ex-situ.

5.2. Assessment of Potential In-Combination Effects

In-combination effects are changes in the environment that result from numerous human-induced alterations. In-combination effects can be thought of as occurring through two main pathways: first, through persistent additions or losses of the same materials or resource, and second, through the compounding effects as a result of the coming together of two or more effects.

As part of the Screening for an Appropriate Assessment, in addition to the Proposed Development, other relevant plans and projects in the area must also be considered at this stage. This step aims to identify at this early stage any possible significant in-combination effects of the Proposed Development with other such plans and projects on European sites.

A review of the National Planning Application Database was undertaken. The database was then queried for developments granted planning permission within 500m of the Proposed Development within the last three years, these are presented in Table 4 below.

Table 4.Planning applications granted permission in the vicinity of the Proposed Development.

Planning Ref.	Description of development	Comments
191653	for development consisting of (1) permission for part demolition of existing agricultural shed (2) Retention and completion of remainder of agricultural shed (3) Retention of existing access road (4) Permission for widening of existing access road, together with additional landscaping and all associated site works. Gross floor space of work to be retained: 283.73 sqm. Gross floor space of any demolition: 67.77 sqm	No potential for in-combination effects given the Proposed Development will have no significant effects on any European site.
211118	for the following works. (i) Permission for the demolition of existing dwelling. (ii) Permission for construction of new dwelling. (iii) Replacement of existing septic tank with new wastewater treatment plant. (iv) Permission to widen and improve the width of existing footpath adjacent to public road. (v) Alteration and replacement of existing vehicular entrance located at the east of dwelling with new vehicular entrance located at the west of proposed dwelling. (vi) Demolition of existing store and replacement with new garage. Gross floor space of proposed works 205sqm.	No potential for in-combination effects given the Proposed Development will have no significant effects on any European site.
21614	"for development comprising of the following: •Replacement of stone wall at the north corner of the junction of L-8104-22 and L-81043-0 county roads, and along the north eastern edge of the L-81043-0 county road, with a new recessed stone wall, together with the installation of a new footpath and public lighting. This part of the site is located within the curtilage of Protected Structures, namely (RPS No.'s 230 & 242), •a public playground area complete with associated play equipment, •a looped amenity walkway throughout the site and connectivity to existing amenity walkways at Renville Park.	No potential for in-combination effects given the Proposed Development will have no significant effects on any European site.

Planning Ref.	Description of development	Comments
	• 3 no. grassed playing pitches (pitches no. 1, 2, & 4), • 1 no. all weather synthetic playing pitch (pitch no. 3), 3 no. warm up/training areas, • site lighting, together with 6 no. 21m high floodlighting masts to both pitches 2 & 3 (12 no. masts in total), with an average spread of 500 lux at pitch level, • Retractable netting system (30m long x 15m high) behind each goal of the 4 no. playing pitches, • A covered terrace for standing/seating to pitch no. 1, • a single storey machinery building, • a single storey Toilet Block, • a hurling wall, • Car parking for circa 234 no. car spaces, 6 no. coach spaces and provision for internal access roads, • Provision of 184 no. bicycle parking spaces, • a vehicular and pedestrian access onto the L-81043-0 Local road, to the south of the site, to serve the proposed development and to provide for revised access to serve the existing public car parks, • a vehicular access road to serve the proposed machinery shed onto the L-451015-0 local road, to the north of the site, • all associated perimeter fencing to pitches and boundary treatments to site, landscaping, site drainage works and all associated site works and services, • a proprietary foul treatment plant complete with percolation area/polishing filter. A Natura Impact Statement (NIS) will be submitted to the Planning Authority with the application. Gross floor space of proposed works: 213 sqm	
22197	to erect dwelling house, domestic garage, waste water treatment system, percolation area and all associated services. Gross floor space proposed works: 152.6sqm + 37.5sqm	No potential for in-combination effects given the Proposed Development will have no significant effects on any European site.
2260274	for the construction of a detached domestic garage. Gross floor area of proposed works: 40 sqm (domestic garage)	No potential for in-combination effects given the Proposed Development will have no significant effects on any European site.
23113	for the demolition of 2 No. uninhabited/derelict houses together with their associated outbuildings and construction of a new replacement dwelling house and garage (proposed floor space: house c.396 sqm, garage c.38sqm), upgrade of existing treatment system and all associated site works and services. A Natura Impact Statement (NIS) will be submitted to the planning authority with this application	No potential for in-combination effects given the Proposed Development will have no significant effects on any European site.
2360205	to construct a dwellinghouse, domestic garage, wastewater treatment system, polishing filter & all associated services. Gross floor area of proposed works: 256.50sqm (dwellinghouse) & 59.60sqm (domestic garage). A Natura Impact Statement will be submitted to the planning authority with the application	No potential for in-combination effects given the Proposed Development will have no significant effects on any European site.

Planning Ref.	Description of development	Comments
2361105	for dwellinghouse, wastewater treatment/percolation & all associated services. A Natura Impact Statement (NIS) has been submitted with this application	No potential for in-combination effects given the Proposed Development will have no significant effects on any European site.
2460112	to: (1) amend and relocate approved toilet block (previously approved under planning reg. ref. No. 21614), (2) build new dressing rooms to include 4 no. dressing rooms with showers & toilets, referee's room, plant room, equipment stores, and maintenance store, (3) provide PV panels to roof of dressing rooms and (4) install wastewater treatment system, polishing filter and all associated services. Gross floor space of proposed works: 264.6 sqm	No potential for in-combination effects given the Proposed Development will have no significant effects on any European site.
2460431	to erect a dwelling house (area 267m ²), domestic garage (area 44m ²), waste treatment system, percolation area, along with all associated site works. A Natura Impact Statement is submitted to the planning authority with the application	No potential for in-combination effects given the Proposed Development will have no significant effects on any European site.
2460836	for revised house plans and revised sewage treatment location from those previously approved under PI Ref 2361105. A Natura Impact Statement (NIS) is included with the planning application. Gross floor space of proposed works: 205.30 sqm	No potential for in-combination effects given the Proposed Development will have no significant effects on any European site.
2460960	to erect dwelling house, domestic garage, wastewater tertiary treatment system, polishing filter and all associated services. A Natura Impact Statement is submitted with the application. Gross floor space of proposed works: 227.4 sqm (House) & 49.5 sqm (Garage)	No potential for in-combination effects given the Proposed Development will have no significant effects on any European site.

The Galway County Development Plan in complying with the requirements of the Habitats Directive requires that all Projects and Plans that could affect the Natura 2000 sites in the same potential Zone of Influence of the Proposed Development site would be initially screened for Appropriate Assessment and if requiring Stage 2 AA, that appropriate employable mitigation measures would be put in place to avoid, reduce or ameliorate negative impacts. In this way any, in-combination impacts with Plans or Projects for the proposed development area and surrounding townlands in which the proposed development site is located, would be avoided.

The listed developments have been granted permission in most cases with conditions relating to sustainable development by the consenting authority in compliance with the relevant Local Authority Development Plan and in compliance with the Local Authority requirement with regard to the Habitats Directive. The development cannot have received planning permission without having met the consenting authority requirement in this regard.

There are no predicted in-combination effects given that it is predicted that the Proposed Development will have no effect on any European site.

Any new applications for the Proposed Development area will be assessed on a case by case basis *initially* by Galway County Council which will determine the requirement for AA Screening as per the requirements of Article 6(3) of the Habitats Directive.

6. Conclusion

There is no connectivity to Galway Bay or to any European sites within or outside the potential Zone of Influence.

There are no predicted effects on any European sites given:

- The lack of connectivity between the Proposed Development and any hydrological pathways; there are no watercourses within the Proposed Development boundary and there is no connectivity between the Proposed Development site and any watercourses that lead to Galway Bay;
- There are no predicted emissions to air, water or the environment during the construction or operational phases that would result in significant effects.

It has been objectively concluded by Moore Group Environmental Services that:

1. The Proposed Development is not directly connected with, or necessary to the conservation management of the European sites considered in this assessment.
2. The Proposed Development is not likely to either directly or indirectly significantly affect the Qualifying interests or Conservation Objectives of the European sites considered in this assessment.
3. The Proposed Development, either alone or in combination with other plans or projects, is not likely to have significant effects on a European site.
4. It is possible to conclude that significant effects can be excluded at the screening stage.

It can be *excluded*, on the basis of objective information, that the Proposed Development, individually or in combination with other plans or projects, will have a significant effect on a European site.

An appropriate assessment is not, therefore, required.

A final determination will be made by the competent authority in this regard.

7. References

Department of the Environment, Heritage and Local Government (2010) Guidance on Appropriate Assessment of Plans and Projects in Ireland (as amended February 2010).

European Commission (2007) Guidance document on Article 6(4) of the 'Habitats Directive' 92/43/EEC: Clarification of the concepts of: alternative solutions, imperative reasons of overriding public interests, compensatory measures, overall coherence and opinion of the Commission. European Commission, Brussels.

European Commission (2018) Managing Natura 2000 sites: the provisions of Article 6 of the 'Habitats' Directive 92/43/EEC.

European Commission (2021) Assessment of plans and projects in relation to Natura 2000 sites - Methodological guidance on Article 6(3) and (4) of the Habitats Directive 92/43/EEC, Brussels 28.9.21.

European Commission (2021) Guidance document on the strict protection of animal species of Community interest under the Habitats Directive, Brussels 12.10.21.

NPWS (2019) The Status of EU Protected Habitats and Species in Ireland. National Parks and Wildlife Service, Department of the Environment, Heritage and Local Government, Dublin.

NPWS (2025) National Parks and Wildlife Service Metadata available online at <https://www.npws.ie/maps-and-data>

Office-of-the-Planning-Regulator (2021) Appropriate Assessment Screening for Development Management OPR Practice Note PN01. March 2021