Report for the purposes of Appropriate Assessment Screening

Cold Weather Response Facility Vicar Street, Tuam

Prepared by: Moore Group – Environmental Services

7 October 2024



On behalf of Galway County Council

Project Proponent	Galway County Council	
Project	Cold Weather Response Facility, Vicar St, Tuam	
Title	Report for the purposes of Appropriate Assessment Screening Cold Weather Response Facility, Vicar St, Tuam	

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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 the development of a cold weather response facility at Vicar Street, Tuam, Co. Galway (see project description in Section 3)(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, as amended (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 plans and 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 the integrity of 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 the integrity of 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).
- Natura Impact Statement Sustainable Residential Development and Compact Settlement Guidelines for Planning Authorities (NPWS, 2024).

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:
 - o 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);
 - o 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;
 - o Publicly accessible biodiversity datasets.
- Status of EU Protected Habitats in Ireland. (National Parks & Wildlife Service, 2019); and
- Relevant Development Plans;
 - o Galway County Development Plan 2022-2028

3. Description of the Proposed Development

The Proposed Development consists of the development of a cold weather response facility at Vicar Street, Tuam, Co. Galway. The development will entail the demolition of single storey extension and interiors of 'The Bargain Basket' building, construction of a two-storey extension, infill building, interiors and amendments to the shopfront façade of 'The Bargain Basket' building together with all ancillary siteworks and services at Vicar St. in the Architectural Conservation Area of Tuam, Co. Galway.

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 Tuam, Co. Galway.



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

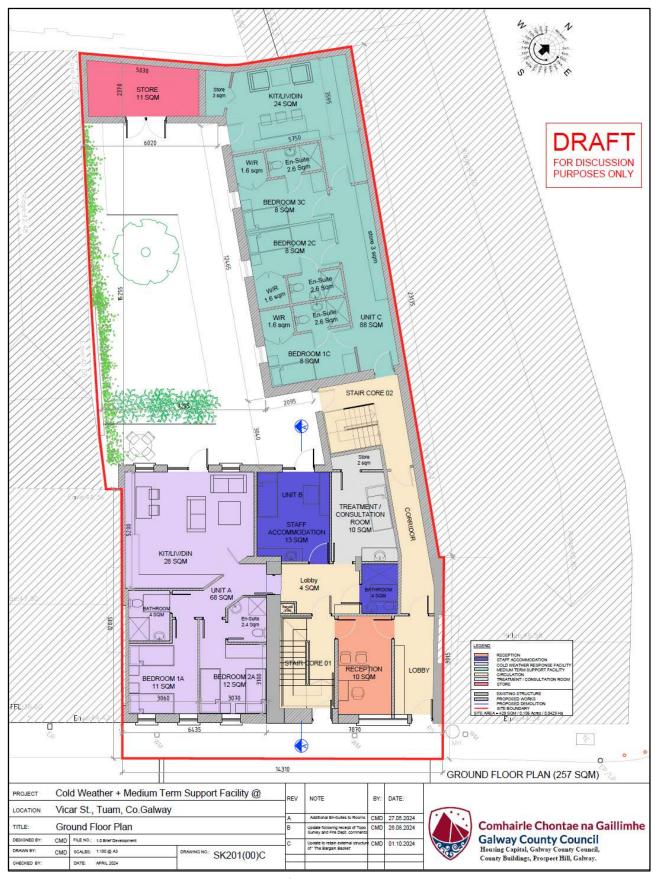


Figure 3. Plan of the Proposed Development.

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 7 October 2024. 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 Influence of the Proposed Development.

Site Code	Site name	Distance (km) ²
000297	Lough Corrib SAC	2.08

The nearest European site to the Proposed Development, and the only site considered to be within its potential Zone of Influence is the Lough Corrib SAC (Site Code 000297), 2.08km to the northwest.

The Proposed Development is located within the wholly urban centre of Tuam, Co. Galway. The River Nanny, a tributary of the Clare River, which forms part of the Lough Corrib SAC, flows through Tuam, approximately 400m north of the Proposed Development. 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. This was confirmed during fieldwork on habitat assessment on 16 July 2024.

There is no connectivity to the River Clare, Lough Corrib, or any European sites. 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.

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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.

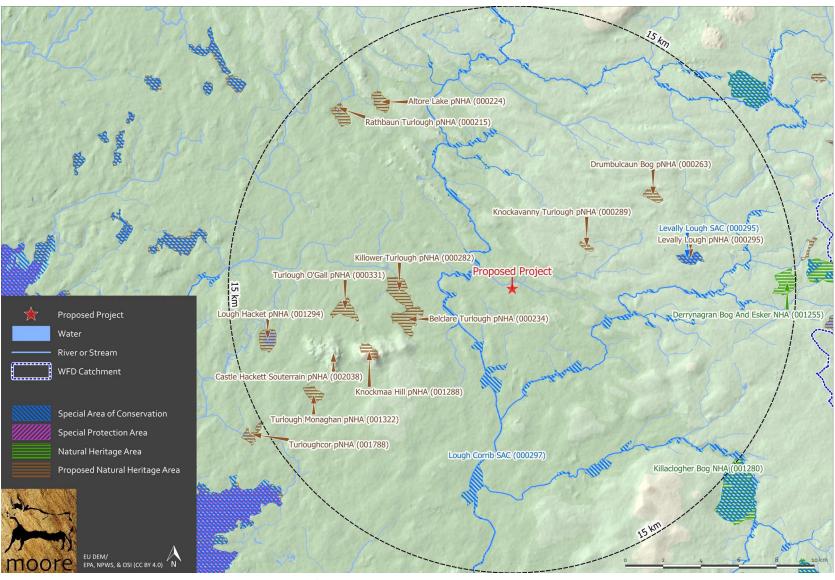


Figure 4. Showing European sites and NHAs/pNHAs within the wider Potential Zone of Influence of the Proposed Development.

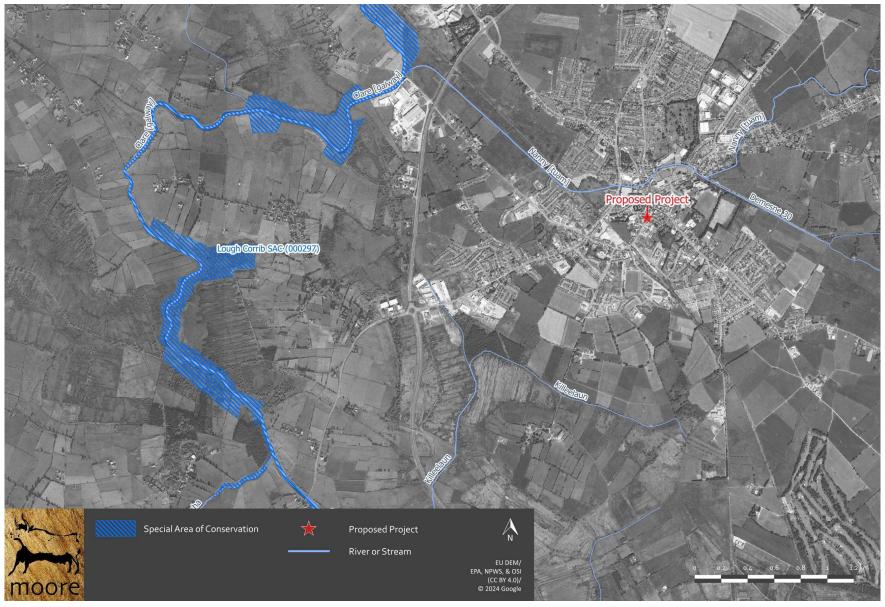


Figure 5. Detailed view of European sites in the nearer Potential Zone of Influence of the Proposed Development.

Table 2 Identification of relevant European sites using Source-Pathway-Receptor model and compilation of information on 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
Lough Corrib SAC (000297)	2.08km to the northwest of the	No There are no	No
The overall aim of the Habitats Directive is to maintain or restore the favourable conservation status of habitats and species of community interest:	Proposed Development	pathways or connectivity to the habitats and/or species of this site.	
1029 Freshwater Pearl Mussel Margaritifera margaritifera			
1092 White-clawed Crayfish Austropotamobius pallipes			
1095 Sea Lamprey <i>Petromyzon marinus</i>			
1096 Brook Lamprey <i>Lampetra planeri</i>			
1106 Salmon <i>Salmo salar</i>			
1303 Lesser Horseshoe Bat Rhinolophus hipposideros			
1355 Otter Lutra lutra			
1393 Slender Green Feather-moss <i>Drepanocladus</i> vernicosus			
1833 Slender Naiad <i>Najas flexilis</i>			
3110 Oligotrophic waters containing very few minerals of sandy plains (Littorelletalia uniflorae)			
3130 Oligotrophic to mesotrophic standing waters with vegetation of the Littorelletea uniflorae and/or Isoeto-Nanojuncetea			
3140 Hard oligo-mesotrophic waters with benthic vegetation of Chara spp.			
3260 Water courses of plain to montane levels with the Ranunculion fluitantis and Callitricho-Batrachion vegetation			
6210 Semi-natural dry grasslands and scrubland facies on calcareous substrates (Festuco-Brometalia) (* important orchid sites)			
6410 <i>Molinia</i> meadows on calcareous, peaty or clayey- silt-laden soils (Molinion caeruleae)			
7110 Active raised bogs			
7120 Degraded raised bogs still capable of natural regeneration			

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
7150 Depressions on peat substrates of the Rhynchosporion			
7210 Calcareous fens with Cladium mariscus and species of the Caricion davallianae			
7220 Petrifying springs with tufa formation (Cratoneurion)			
7230 Alkaline fens			
8240 Limestone pavements			
91A0 Old sessile oak woods with Ilex and Blechnum in the British Isles			
91D0 Bog woodland			
NPWS (2017) Conservation Objectives: Lough Corrib SAC 000297. Version 1. National Parks and Wildlife Service, Department of Arts, Heritage, Regional, Rural and Gaeltacht Affairs.			

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, and there are no areas of supporting habitat that will be impacted by the Proposed Development.

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 the wholly urban centre of Tuam, Co. Galway. The River Nanny, a tributary of the Clare River, which forms part of the Lough Corrib SAC, flows through Tuam, approximately 400m north of the Proposed Development.

There is no connectivity to the River Clare, Lough Corrib, or any European sites.

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 impa conservation objectives of a European site, taking int	•
Impacts:	Significance of Impacts:
Construction phase e.g.	None
Vegetation clearance	The Proposed Development site is located within a long urbanised area in the centre of Tuam.
Demolition	There is no connectivity to the Diver Clare Lough Carrib
Surface water runoff from soil excavation/infill/landscaping (including borrow pits)	There is no connectivity to the River Clare, Lough Corrib, or any European sites.
Dust, noise, vibration	
Lighting disturbance	
Impact on groundwater/dewatering	
Storage of excavated/construction materials	
Access to site	
Pests	

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)

All foul and surface water runoff, once the facility is operational, will be contained on site and discharged to urban drainage systems.

There is no real likelihood of any significant effects on European Sites in the wider catchment area.

The facility is located at a distance of removal such that there will be no disturbance to qualifying interest species in any European sites.

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

Climate change

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 250m 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
201806	for the demolition of an existing derelict building and for the revised development (from that previously granted under planning permission reference number 18/336) for the construction of two number apartment units and all associated site works; Gross floor space of proposed works; 147sqm; Gross floor space of any demolition; 102sqm	No potential for in-combination effects given the Proposed Development will have no effect on any European site.
201821	for the retention of 'change of use' of first-floor vacant office space to a first-floor apartment and a new rear balcony. Gross floor space of proposed works: 306 sqm. Gross floor space of work to be retained: 306 sqm	No potential for in-combination effects given the Proposed Development will have no effect on any European site.
211328	for change of use of Ground Floor of Hairdressing shop, and to amalgamate this area with ancillary first and second floors over, to form a single use dwelling house, at Valentine's Hairdressing shop Dublin Road Tuam.	No potential for in-combination effects given the Proposed Development will have no effect on any European site.
211402	for the re-development of an existing commercial and residential site. 1) demolition of existing substandard 2 storey and single storey flat roofed section which previously comprised of the nightclub and lounge bar of the public house, located to the rear of building fronting onto Vicar street, and a single storey commercial building currently occupied by 'Apache Pizza' and part of the former nightclub, fronting onto Circular road 2) Construction of a new 4 storey building to comprise of 8 no. apartments with access from Circular road. Bin storage area and bicycle parking to be provided 3) Second storey extension and alterations to front facade to existing 2 storey building fronting onto Vicar street (formerly 'The Sportsman Inn' public house) and provision of 1 no. apartment over first and second floor level in this building 4) Conversion of the existing ground floor level of the same building (Formerly front bar of 'The Sportsman Inn') from public house into commercial unit 5) amalgamation of 2 no. existing commercial units (formerly an Off-licence and 'SAB Fashions') located at ground floor level of an existing 3 storey building which fronts onto Vicar Street, into 1 larger commercial unit and replacing	No potential for in-combination effects given the Proposed Development will have no effect on any European site.

Planning Ref.	Description of development	Comments
	of the existing facades at street level with one new facade. 6) Alterations to existing accommodation space in the same existing 3 storey building fronting onto Vicar street, currently comprising of 2 no.2 bedroom units, to be reduced to 2 no. 1bedroom apartments at first and second floor level respectively. 7) All ancillary works. Gross floor space of proposed works: 752.07 sqm. Gross floor space of work to be retained: 225.77 sqm. Gross floor space of any demolition: 402. 5 sqm	
211443	change of use of an existing ground floor unit at Circular Road, Tuam from retail ro Take away restaurant use to be occupied by 'Apache Pizza', along with associated signage and all other associated works.	No potential for in-combination effects given the Proposed Development will have no effect on any European site.
21415	of a change of use of a retail unit to take away coffee house/ café and burger bar in the premises known as 'Niche' and all associated works: Gross floor space of work to be retained: 81 sqm	No potential for in-combination effects given the Proposed Development will have no effect on any European site.
22721	for a development consisting of: Shopfront alterations to a protected structure (Ref No. 30331013) which comprise of: fitting of new branded signage (after removal of existing signage/or over existing signage) onto existing shopfront, replacement of existing ATM with new ATM (location retained). 2No. internally located digital marketing LED screens, to be viewed externally through the existing glazing. Minor internal alterations to existing front banking hall to consist of new internal SSBM/ATMs within a new room. These proposed works are to a protected structure. Gross floor space of works to be retained: 418sqm.	No potential for in-combination effects given the Proposed Development will have no effect on any European site.
23129	for change of use of existing building from residential to a day service for people with intellectual disabilities and for modification of elevations and internal layout	No potential for in-combination effects given the Proposed Development will have no effect on any European site.
23416	for replacement of existing high level facia signage with specsavers corporate image, which includes illuminated pod, individual lettering to facia board & projecting sign, also 2 rows of manifestation to glazing on shopfront windows	No potential for in-combination effects given the Proposed Development will have no effect on any European site.
23442	for modifications to existing dwelling, including alteration of elevations, removal of chimneys & porch, re-roofing & external insulation	No potential for in-combination effects given the Proposed Development will have no effect on any European site.
2360025	for change of use from bar to restaurant/takeaway use including modifications to internal layout & front elevation with associated signage. Gross floor area of proposed works: 143sqm	No potential for in-combination effects given the Proposed Development will have no effect on any European site.
2460194	of ground floor extension to existing restaurant /take-away. Gross floor space of work to be retained: 86.18 sqm	No potential for in-combination effects given the Proposed Development will have no effect 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 Lough Corrib or to any European sites within or outside the potential Zone of Influence.

There are no predicted effects on any European sites given:

- The distance between the Proposed Development and any European Sites, approximately 2km;
- The lack of direct 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 any European sites;
- The Proposed Development is to be connected to the existing public sewer network for the treatment of wastewater.
- 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 any European site, in the absence of any mitigation.

An appropriate assessment is not, therefore, required.

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

7. References

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