

STATEMENT OF SCREENING FOR APPROPRIATE ASSESSMENT

OF A PROPOSED DEVELOPMENT

AT ST. PATRICK'S GIRLS NATIONAL SCHOOL, FOXROCK AVENUE,

DUBLIN 18.

FOR DÚN LAOGHAIRE-RATHDOWN COUNTY COUNCIL

SAFE ROUTES TO SCHOOL ROUND 1 - BUNDLE 2

In Line with the Requirements of Article 6(3) of the EU Habitats Directive



Prepared for

Dún Laoghaire-Rathdown County Council

Prepared by

Traynor Environmental Ltd

Reference Number

26.258 TE

Date of Issue

2nd June 2026



Belturbet Business Park,

Creeny.

Belturbet,

Co Cavan

T: + 353 49 9522236

E: nevin@traynorenv.ie

www.traynorenv.com



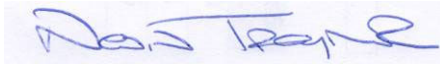
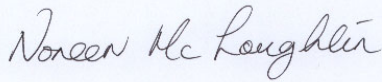
Project Title: Statement of Screening for Appropriate Assessment for St. Patrick Girls National School - Safe Routes to School (SRTS) Programme.

Client: Dún Laoghaire-Rathdown County Council

Office Reference: 26.258 TE

Status: Final

Date: 2nd June 2026

Report Title:	Statement of Screening for Appropriate Assessment for St. Patrick Girls National School - Safe Routes to School (SRTS) Programme
Doc Reference:	26.258 TE
Authorised By:	 Nevin Traynor BSc. Env, H.Dip I.T, Cert SHWW, EPA/FAS Cert. Environmental Consultant  Noreen McLoughlin , MSc, MCIEEM.

Rev No	Status	Date	Writer	Reviewer
1.	Draft	2 nd June 2026	Noreen Mc Loughlin Ecologist	Nevin Traynor Environmental Consultant

This report refers, within the limitations stated, to the condition of the site at the time of the report. No warranty is given as to the possibility of future changes in the condition of the site. The report as presented is based on the information sources as detailed in this report, and hence maybe subject to review in the future if more information is obtained or scientific understanding changes.

TABLE OF CONTENTS

1.0	INTRODUCTION	4
1.1	Background	4
1.2	Legislative Background	4
1.3	Statement of Competency	5
2.0	METHODOLOGY	6
2.1	Stages of Appropriate Assessment	6
2.2	Guidance	7
2.3	Data Sources	7
3.0	DESCRIPTION OF THE PROPOSED DEVELOPMENT	8
3.1	Site Location and Surrounding Environment	10
3.2	Habitats within the Site	12
3.3	Water Framework Directive	12
4.0	IDENTIFICATION OF NATURA 2000 SITES	14
4.1	Description of Natura Sites Potentially Significantly Affected	14
4.2	Ecological Network Supporting Natura 2000 Sites	14
5.0	IDENTIFICATION OF POTENTIAL IMPACTS & ASSESSMENT OF SIGNIFICANCE	23
5.1	Assessment of Likely Significant Effects	23
5.2	Assessment of Potential In-Combination Effects	28
5.3	Finding of no Significant Effects	29
5.4	Assessment of Significance Effects.	29
6.0	CONCLUSION	31

1.0 INTRODUCTION

1.1 Background

This Appropriate Assessment (AA) Screening Report has been prepared as part of the NTA Safe Routes to School (SRTS) Programme for the Proposed Development (described in Section 3 below), in compliance with the NTA 'Guidance For EIA and AA Screening of Active and Sustainable Transport Projects Funded by the NTA (2025)'. The Office of the Planning Regulator (OPR) Practice Note PN01 Appropriate Assessment Screening for Development Management (OPR, 2021) was also considered.

This report contains information required for Dún Laoghaire-Rathdown County Council (DLRCC) (the competent authority) authority to undertake screening for Appropriate Assessment (AA) in respect of works proposed under the safe Routes to Schools Programme at and in the vicinity of St Patrick's Girls National School Hollypark, Foxrock Ave, Dublin 18 (hereafter referred to as the Proposed Development) to determine whether it is likely individually or in combination with other plans and projects to have a significant effect on any European sites without relying on any mitigation measures, 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 another plan or project 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 a likely significant effect and as such requires no further assessment.
- the project has potential to have likely significant effect (or this is uncertain) unless mitigation measures are applied, and therefore an AA of the project is necessary.

1.2. Legislative Background - The Habitats and Birds Directives

Article 6 of the Habitats Directive is transposed into Irish Law inter alia by the Part XAB of the Planning Acts (section 177U and 177V) govern 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 an 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, 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. Considering 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."

1.3 Statement of Competency

This AA Screening report was carried out by Noreen McLoughlin, BA, MSc, MCIEEM and Nevin Traynor Environmental Scientist BSc Env. Nevin has an honours degree in Environmental Science from Sligo IT. Nevin has over 25 years' experience as an Environmental Consultant in Ireland. Noreen has an honours degree in Zoology and an MSc in Freshwater Ecology from Trinity College, Dublin and she has been a full member of the Chartered Institute of Ecology and Environmental Management for over 15 years. Noreen has over 17 years' experience as a professional ecologist in Ireland.

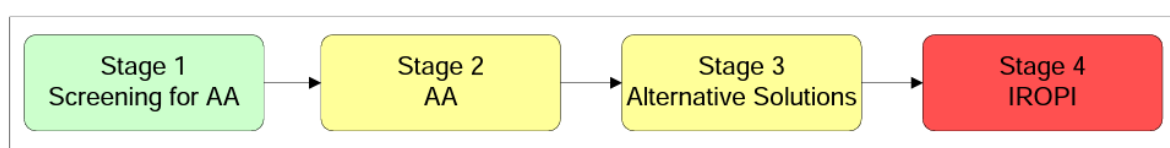
2.0 METHODOLOGY

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).

2.1 Stages of Appropriate Assessment

The AA process is a four-stage process. Each stage requires different considerations, assessments, and tests to ultimately arrive at the relevant conclusion for 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 (See Figure 1).

Figure 1. Overview of Screening and Appropriate Assessment (OPR, 2021).



The four stages of an AA can be summarised as follows:

- **Stage 1: Screening.** The first stage of the AA process is to determine the likelihood of significant effects of the Proposed Development, this address:
 - whether a plan or project is directly connected to or necessary for the management of the site, or
 - Whether a plan or project, alone or in combination with other plans and projects, is likely to have significant effects on a European site in view of its conservation objectives.
- **Stage 2: Appropriate Assessment.** The second stage of the AA requires the competent authority to determine whether the project or plan (either alone or in combination with other projects or plans) will have an adverse effect on the integrity of the European site, having regard to the conservation objectives of the site and its ecological structure and function. (Figure 1). The applicant must provide a Natura Impact Statement (NIS) to the competent authority to inform the AA, which is a statement, for the purposes of Article 6 of the Habitats Directive of the implications of a proposed development, on its own or in combination with other plans or projects, for one or more than one European site, in view of the conservation objectives of the site or sites. It must include a report of a scientific examination of evidence and data, carried out by competent persons to identify and classify any implications for one or more than one European site in view of the conservation objectives of the site or sites. The competent authority must consult with the public in relation to any plan or project that requires AA. If the competent authority determines that the plan or project would have an adverse effect on the integrity of any European site, it can only grant consent after proceeding through stages 3 and 4.
- **Stage 3: Assessment of alternative solutions.** If the outcome of Stage 2 is negative i.e., adverse impacts to the sites cannot be scientifically ruled out, despite mitigation, the plan or project should proceed to Stage 3 or be abandoned. This stage examines alternative solutions to the proposal.
- **Stage 4: Assessment where no alternative solutions exist and where adverse impacts remain.** The final stage is the main derogation process examining whether there are imperative reasons of overriding public interest (IROPI) for allowing a plan or project to adversely affect a European site, where no less damaging solution exists.

To ensure that the Proposed Development complies fully with the requirements of Article 6 of the Habitats Directive and all relevant Irish transposing legislation, Traynor Environmental Ltd compiled this report to enable Dún Laoghaire-Rathdown County Council to carry out AA screening determination in relation to the Proposed Development to determine whether the Proposed Development, individually or in combination with another plan or project will have a significant effect on a Natura 2000 site.

2.2 Guidance

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

- Guidelines on the Information to be contained in the 'Guidance for EIA and AA Screening of Active and Sustainable Transport Projects Funded by the NTA' (2025).
- Appropriate Assessment under Article 6 of the Habitats Directive: Guidance for Planning Authorities. Circular NPWS 1/10 & PSSP 2/10.
- Assessment of Plans and Projects Significantly Affecting Natura 2000 sites: Methodological Guidance on the Provisions of Article 6(3) and (4) of the Habitats Directive 92/43/EEC (European Commission Environment Directorate-General, 2001); hereafter referred to as the EC Article 6 Guidance Document.
- Managing Natura 2000 Sites: The Provisions of Article 6 of the Habitat's Directive 92/43/EEC (EC Environment Directorate-General, 2000); hereafter referred to as MN2000.
- 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).

2.3 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.
 - Open Street Maps.
 - 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.
 - Dún Laoghaire-Rathdown County Development Plan 2022-2028
 - Dún Laoghaire – Rathdown County Council Planning Portal
 - Dún Laoghaire-Rathdown County Council Public Consultation Hub Portal, Citizen Space
- National Planning Application Database

3.0 DESCRIPTION OF THE PROPOSED DEVELOPMENT

Dún Laoghaire-Rathdown County Council, in conjunction with An Taisce and the National Transport Authority, is proposing to improve road safety adjacent to schools in the county as part of the NTA Safe Routes to School (SRTS) Programme. The purpose of the schemes is to make the areas immediately adjacent to the schools safer so that children can be encouraged and facilitated to walk and cycle to the schools safely.

A period of non-statutory public consultation will be carried out for the proposed traffic and road safety works outside the St Patrick's Girls National School Hollypark, Foxrock Ave, Dublin 18 which aim to improve safety at school entrances, improve access routes to school and encourage pupils to walk and cycle.

The St Patrick's Girls National School has a single vehicular entrance from Foxrock Avenue and a separate pedestrian entrance just besides, which is shared with LFI Samuel Beckett Primary School. The school grounds are also shared with St. Patrick's BNS, whose entrance is from New Grange Road. The area is mainly residential. There is a small neighbourhood retail area to the east of the site that hosts a newsagent, cafe, beauty salon, and pharmacy. Deansgrange Village is located approximately c. 800m to east of the site providing a range of other retail options. Public transport can be accessed via bus routes located in Deansgrange Village and on the R113, each located c. 800m and c. 400m of the study area respectively. Accessible bus routes at these locations include the 111, S8, 45a and 45b

The proposals includes:

- Provision of wider footpaths in front of the school.
- Girls National School entrance: provision of a front-of-school treatment including a raised table, shared surface, revised paving treatment, removal of railings, installation of pencil bollards, and vehicular access control by bollards. The school zone will be marked with an anti-skid buff-coloured finish on the approaches. The existing school warden crossing will be upgraded to a zebra crossing.
- Boys National School entrance: provision of wider footpaths; provision of four disabled parking spaces; and placemaking measures including landscaping, pencil bollards, seating, and micro-art. The existing school warden crossing will also be upgraded.
- Provision of junction tightening and continuous footpaths along the junctions near the schools.
- Introduction of a one-way system during drop-off and collection on New Grange Road.
- Provision of a new zebra crossing at Park Avenue.

The design features will be consistent with those proposed nationally under the NTA Safe Routes to School Programme

A Parent Survey carried out in 2021 indicated that 91.4% of the parents of children in The St Patrick's Girls National School support works at the front of school that improve student safety and put pedestrians and cyclists first.

Figure 2: Site Location Map



Figure 3: Site Layout plan (A)

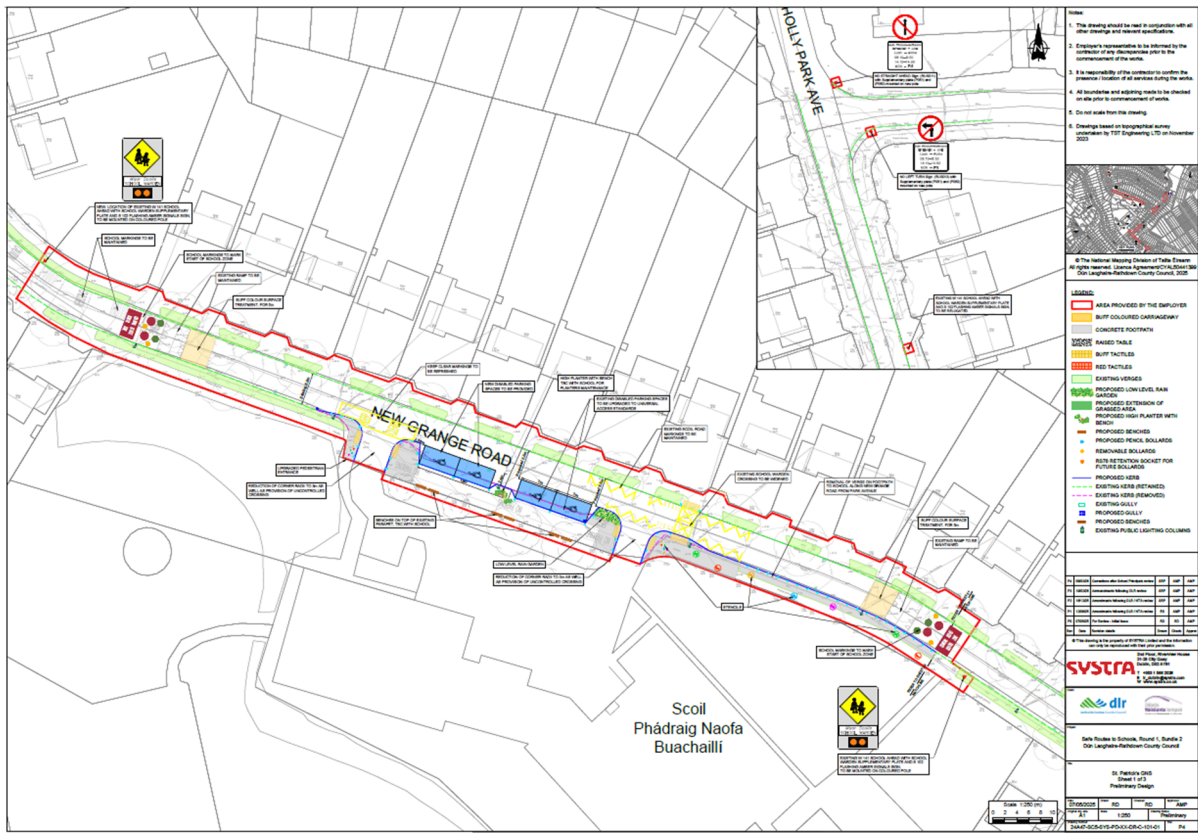


Figure 3.2-Site Layout (B)

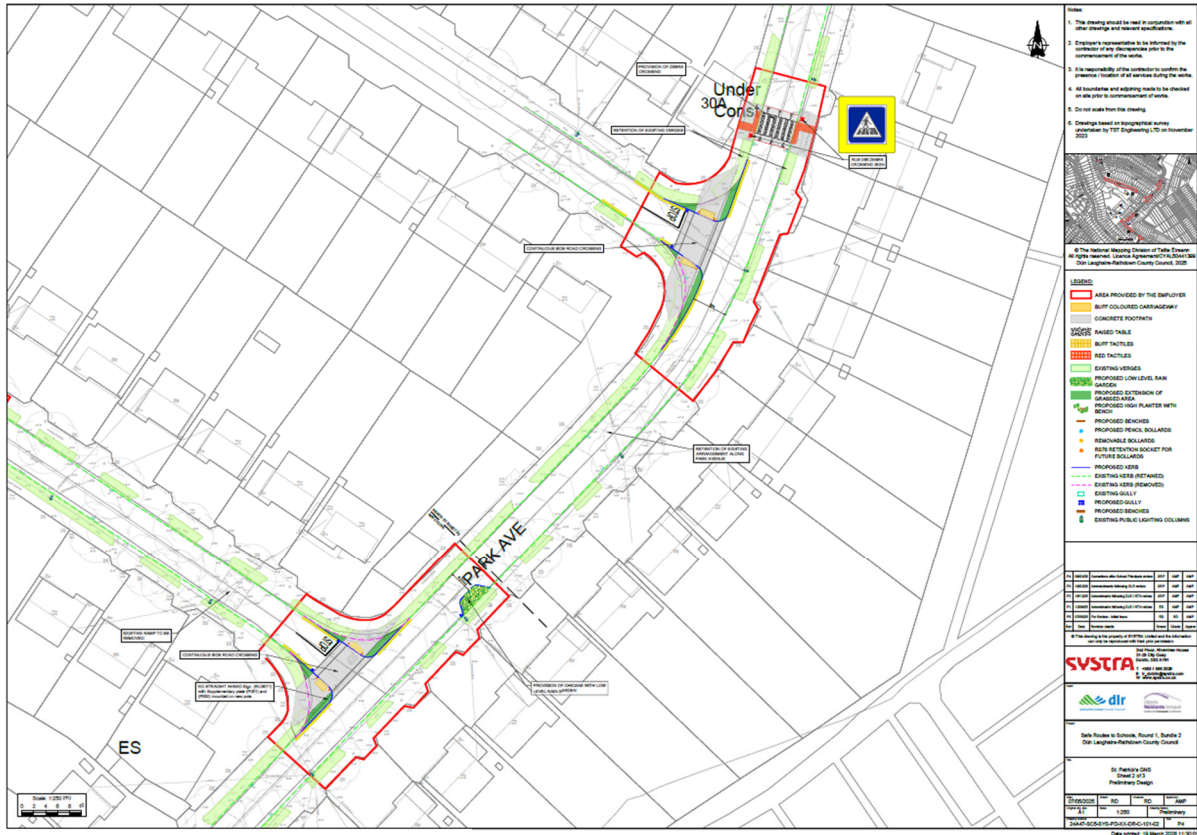
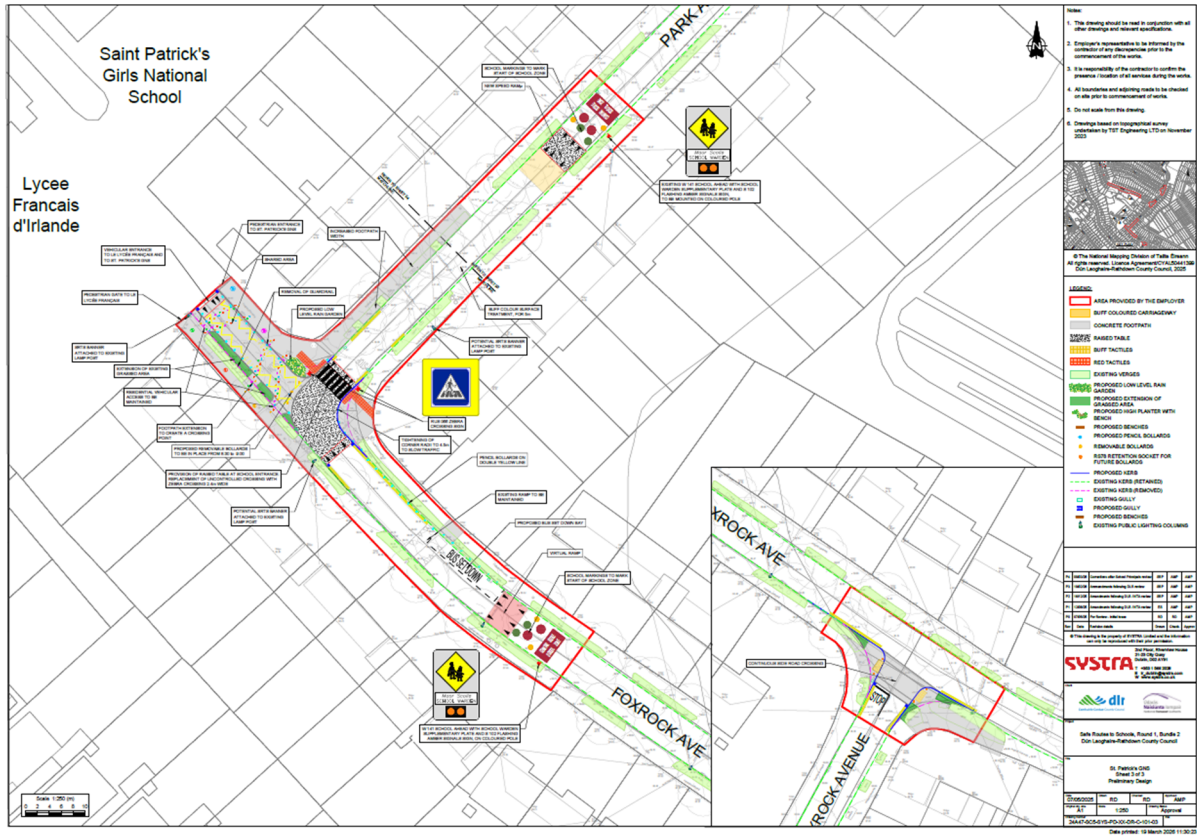


Figure 3.3- Site Layout (C)



3.1 Site Location and Surrounding Environment

A site walkover was carried out by the project lead Nevin Traynor and facilitated by Noreen Mc Loughlin from Traynor Environmental Ltd in April 2026, when any habitats of biodiversity value within the site were noted. The proposed works will be undertaken at a number of locations in the environs of St Patricks Girls National Schools, as detailed below:

- Along New Grange Road, to the front of the boy's school.
- Junction of Park Ave and New Grange Road.
- Junction of Dargle Road and Park Ave.
- Junction of Dargle Road and New Grange Road.
- Junction of Foxrock Ave and Park Ave.
- Junction at Foxrock Ave at entrance to the girl's school.

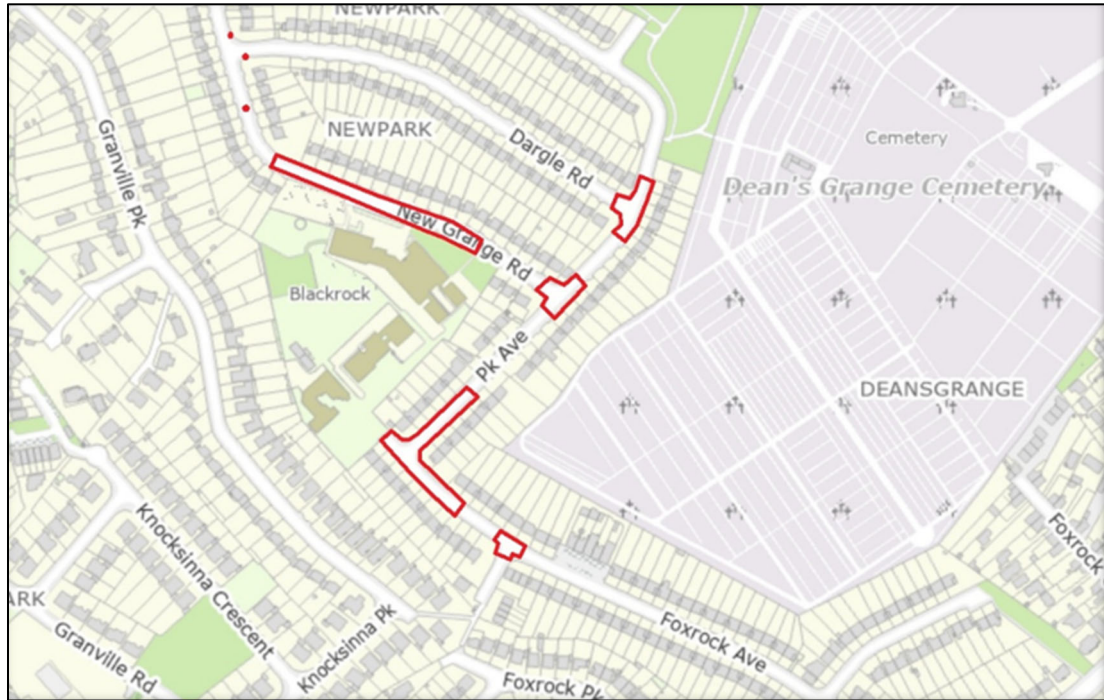
New Grange Road is a residential street with a 30km/h speed limit, it presents footpaths and verges with grass and trees on both sides. Speed ramps are provided as a traffic calming measure. The St. Patrick's BNS approach is marked by Scoil markings and road signs, guard rails are located at various locations in front of the school. There is a designated drop off bay in front of the school. Foxrock Avenue is a residential road with a 30km/h speed limit. It also has footpaths and verges with trees on both its sides. Speed ramps are also provided here as a traffic calming measure. The school approach is uninviting with guard rails segregating the vehicular traffic from the pedestrian access which limits the space that children can use to access the school. Both roads are single carriageway made from concrete, as typically seen in older residential estates around Dublin. Road markings are not used to delineate the traffic lanes and street parking is permitted on both roads in most places, outside of junctions. Neither road has dedicated cycling facilities.

Site location maps can be seen in Figures 5 whilst an aerial photograph of the lands surrounding the application site is presented in Figure 4.

Figure 4 – Site Layout Aerial (Site Outlined in Red)



Figure 5 – Site Location Map – Site Outlined in Red



Photograph 1– New Grange Road, front of BNS



Photograph 2– New Grange Road, pedestrian entrance to BNS



Photograph 3– Pedestrian gate to access St. Patrick's GNS



3.2 Habitats within the Site

All works are contained within the urban / sub-urban areas of Foxrock. The dominant habitats associated with these areas include Buildings and Artificial Surfaces (Fossitt Habitat Code BL3), along with areas of Amenity Grasslands (GA2), and Scattered Trees and Parkland (WD5). The dominant habitat within the areas close to the works is Buildings and Artificial Surfaces.

3.3 Water Framework Directive

In response to the increasing threat of pollution and the increasing demand from the public for cleaner rivers, lakes and beaches, the EU developed the Water Framework Directive (WFD). This Directive is unique in that, for the first time, it establishes a framework for the protection of all waters including rivers, lakes, estuaries, coastal waters and groundwater, and their dependent wildlife/habitats under one piece of environmental legislation for all European member states.

The WFD (Directive 2000/60/EC) is a substantial piece of EU water legislation that came into force in 2000. The overarching objective of the WFD is for the water bodies in Europe to attain Good or High Ecological Status.

The Environment Protection Agency (EPA) is the competent authority in Ireland responsible for delivering the WFD. River Basin Management Plans (RBMP) have been created which set out measures to ensure that water bodies in the country achieve 'Good Ecological Status'.

Good Ecological Quality will depend on the quality of the individual quality elements on which the Ecological status is scored; namely the biological, chemical and morphological condition in a particular water body. Any reduction in any of these elements will result in a reduction of the overall ecological status.

3.3.1 Water Framework Status and Objectives

It is understood that Water Action Plan 2024: A River Basin Management Plan for Ireland 2022–2027 has been adopted by all local authorities in order to achieve the aims of the WFD. The Plan sets out the new approach that Ireland will take to enhance protection, prevention, and monitoring of Irish waterbodies. The main actions include:

- Improve wastewater treatment.
- Conservation and leakage reduction.
- Scientific assessment of water bodies and implementation of local measures.
- A new collaborative Sustainability and Advisory Support Programme.
- Dairy Sustainability Initiative.
- Development of water and planning guidance for local authorities.
- Extension of Domestic Wastewater Treatment Systems grant Schemes; and
- A new Community Water Development Fund

Regardless of their current quality, surface waters should be treated the same in terms of the level of protection and mitigation measures employed, i.e., there should be no negative change in status. The third and current cycle aims to build particularly on the initiatives of the second cycle, particularly the governance and implementation structures, and to improve the establishment of Irish Water, An Fóram Uisce (The Water Forum), the Local Authority Waters Programme and the Agricultural Sustainability Support and Advisory Programme.

3.3.2 Water Features and Quality

The proposed works area lies within the Liffey and Dublin Bay Hydrometric Area (09) and Catchment (09), the Dodder Sub-Catchment (010) and the Brewery Stream Sub-Basin (010). There are no watercourses within or adjacent to the area of proposed works. The closest water features include the Kill O' the Grange Stream which is c690m east of the proposed works area and the Monkstown Stream, which is c880m north of the proposed works area. The Kill O' the Grange Stream discharges to Dublin Bay south of Killiney, whilst the Monkstown Stream discharges to Dublin Bay at Monkstown.

The EPA have classified the ecological status of both these streams as poor. The ecological status of Dublin Bay is noted to be good. Under the requirements of the Water Framework Directive, all waterbodies must achieve or maintain good ecological status within the timeframe set out in this directive (3rd cycle ends in 2027).

The site is within the Kilcullen Groundwater Body and the current status of this is noted to be good.

4.0 Identification of Natura 2000 Sites

4.1 Description of Natura Sites Potentially Significantly Affected

In accordance with the guidance issued by the Department of Housing, Local Government and Heritage, European sites within the potential Zone of Influence of the proposed development have been identified and assessed with regard to their site synopses, Qualifying Interests, Special Conservation Interests and Conservation Objectives. While a 15km search radius has been used as an initial desk-based screening exercise to identify nearby Natura 2000 sites, the assessment has not been confined to this distance. Any European sites located beyond 15km from the application site, but with potential source-pathway-receptor connectivity to the proposed development, have also been considered where relevant.

For significant effects to arise, there must be a potential impact facilitated by having a source, i.e., the proposed development and activities arising out of its construction or operation, a receptor, i.e., the European site and its qualifying interests and a subsequent pathway or connectivity between the source and receptor, e.g., a water course. The likelihood for significant effects on the European site will largely depend on the characteristics of the source (e.g., nature and scale of the construction works), the characteristics of the existing pathway and the characteristics of the receptor, e.g., the sensitivities of the Qualifying Interests (habitats or species) to changes in water quality.

There are nineteen Natura 2000 designated sites within 15km of the application site. These designated areas and their closest points to the application site are summarised in Table 1 and a map showing their locations relative to the application site is shown in Figure 6. A full description of all these sites can be read on the website of the National Parks and Wildlife Service (npws.ie).

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. It was assumed that these supporting roles mainly related to mobile fauna such as mammals and birds which may use pNHAs and NHAs as "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 considered during the preparation of this AA Screening report.

Table 1 – Natura 2000 Sites Within 15km of the Proposed Site

Site Name & Code	Distance from Site	Qualifying Interests	Screened In / Out
South Dublin Bay SAC 000210	2km north at its closest point	<ul style="list-style-type: none"> • Mudflats and sandflats not covered by seawater at low tide • Annual vegetation of drift lines • Salicornia and other annuals colonising mud and sand • Embryonic shifting dunes 	<p>Screened Out - There is no potential for direct effects as the proposed works area is located entirely outside the boundary of this SAC.</p> <p>There are no watercourses on the site, therefore there are no source-pathway-receptor linkages between the site and this SAC and significant effects arising from pollution during the construction and operation of proposed development can be ruled out.</p> <p>There will be no direct or indirect impacts or significant effects upon the QIs of this SAC.</p>
South Dublin Bay and River Tolka Estuary SPA 004024	2km north	<ul style="list-style-type: none"> • Light-bellied Brent Goose (<i>Branta bernicla hrota</i>) • Oystercatcher (<i>Haematopus ostralegus</i>) • Ringed Plover (<i>Charadrius hiaticula</i>) • Grey Plover (<i>Pluvialis squatarola</i>) • Knot (<i>Calidris canutus</i>) • Sanderling (<i>Calidris alba</i>) • Dunlin (<i>Calidris alpina</i>) • Bar-tailed Godwit (<i>Limosa lapponica</i>) • Redshank (<i>Tringa totanus</i>) • Black-headed Gull (<i>Chroicocephalus ridibundus</i>) • Roseate Tern (<i>Sterna dougallii</i>) • Common Tern (<i>Sterna hirundo</i>) • Arctic Tern (<i>Sterna paradisaea</i>) • Wetland and Waterbirds 	<p>Screened Out - There is no potential for direct effects as the proposed works area is located entirely outside the boundary of this SPA.</p> <p>There are no watercourses on the site, therefore there are no source-pathway-receptor linkages between the site and this SPA and significant effects arising from pollution during the construction and operation of proposed development can be ruled out.</p> <p>The site does not support any ex-situ habitat that could be used by the QIs of this SPA and significant effects upon these species will not arise.</p>

<p>Dalkey Island SPA 004172</p>	<p>5.5km east</p>	<ul style="list-style-type: none"> • Roseate Tern (<i>Sterna dougallii</i>) • Common Tern (<i>Sterna hirundo</i>) • Arctic Tern (<i>Sterna paradisaea</i>) 	<p>Screened Out - There is no potential for direct effects as the proposed works area is located entirely outside the boundary of this SPA.</p> <p>There are no watercourses on the site, therefore there are no source-pathway-receptor linkages between the site and this SPA and significant effects arising from pollution during the construction and operation of proposed development can be ruled out.</p> <p>The site does not support any ex-situ habitat that could be used by the QIs of this SPA and significant effects upon these species will not arise.</p>
<p>North Bull Island SPA 004006</p>	<p>7.2km north</p>	<ul style="list-style-type: none"> • Light-bellied Brent Goose (<i>Branta bernicla hrota</i>) • Shelduck (<i>Tadorna tadorna</i>) • Teal (<i>Anas crecca</i>) • Pintail (<i>Anas acuta</i>) • Shoveler (<i>Anas clypeata</i>) • Oystercatcher (<i>Haematopus ostralegus</i>) • Golden Plover (<i>Pluvialis apricaria</i>) • Grey Plover (<i>Pluvialis squatarola</i>) • Knot (<i>Calidris canutus</i>) • Sanderling (<i>Calidris alba</i>) • Dunlin (<i>Calidris alpina</i>) • Black-tailed Godwit (<i>Limosa limosa</i>) • Bar-tailed Godwit (<i>Limosa lapponica</i>) • Curlew (<i>Numenius arquata</i>) • Redshank (<i>Tringa totanus</i>) • Turnstone (<i>Arenaria interpres</i>) • Black-headed Gull (<i>Chroicocephalus ridibundus</i>) 	<p>Screened Out - There is no potential for direct effects as the proposed works area is located entirely outside the boundary of this SPA.</p> <p>There are no watercourses on the site, therefore there are no source-pathway-receptor linkages between the site and this SPA and significant effects arising from pollution during the construction and operation of proposed development can be ruled out.</p> <p>The site does not support any ex-situ habitat that could be used by the QIs of this SPA and significant effects upon these species will not arise.</p>

		<ul style="list-style-type: none"> • Wetland and Waterbirds 	
North-West Irish Sea SPA 004236	7.2km north	<ul style="list-style-type: none"> • Red-throated Diver(<i>Gavia stellata</i>) • Great Northern Diver(<i>Gavia immer</i>) • Fulmar(<i>Fulmarus glacialis</i>) • Manx Shearwater(<i>Puffinus puffinus</i>) • Cormorant(<i>Phalacrocorax carbo</i>) • Shag(<i>Phalacrocorax aristotelis</i>) • Common Scoter(<i>Melanitta nigra</i>) • Little Gull(<i>Larus minutus</i>) • Black-headed Gull(<i>Chroicocephalus ridibundus</i>) • Common Gull(<i>Larus canus</i>) • Lesser Black-backed Gull(<i>Larus fuscus</i>) • Herring Gull(<i>Larus argentatus</i>) • Great Black-backed Gull(<i>Larus marinus</i>) • Kittiwake(<i>Rissa tridactyla</i>) • Roseate Tern(<i>Sterna dougallii</i>) • Common Tern(<i>Sterna hirundo</i>) • Arctic Tern(<i>Sterna paradisaea</i>) • Little Tern(<i>Sterna albifrons</i>) • Guillemot(<i>Uria aalge</i>) • Razorbill(<i>Alca torda</i>) • Puffin(<i>Fratercula arctica</i>) 	<p>Screened Out - There is no potential for direct effects as the proposed works area is located entirely outside the boundary of this SPA.</p> <p>There are no watercourses on the site, therefore there are no source-pathway-receptor linkages between the site and this SPA and significant effects arising from pollution during the construction and operation of proposed development can be ruled out.</p> <p>The site does not support any ex-situ habitat that could be used by the QIs of this SPA and significant effects upon these species will not arise.</p>
North Dublin Bay SAC 000206	7.2km north	<ul style="list-style-type: none"> • Mudflats and sandflats not covered by seawater at low tide • Annual vegetation of drift lines 	<p>Screened Out - There is no potential for direct effects as the proposed works area is located entirely outside the boundary of this SAC.</p> <p>There are no watercourses on the site, therefore there are no source-pathway-</p>

		<ul style="list-style-type: none"> • Salicornia and other annuals colonising mud and sand • Atlantic salt meadows (<i>Glauco-Puccinellietalia maritima</i>) • Mediterranean salt meadows (<i>Juncetalia arenaria</i>) • Embryonic shifting dunes • Shifting dunes along the shoreline with <i>Ammophila arenaria</i> (white dunes) • Fixed coastal dunes with herbaceous vegetation (grey dunes) • Humid dune slacks • <i>Petalophyllum ralfsii</i> (Petalwort) 	<p>receptor linkages between the site and this SAC and significant effects arising from pollution during the construction and operation of proposed development can be ruled out.</p> <p>There will be no direct or indirect impacts or significant effects upon the QIs of this SAC.</p>
Knocksink Wood SAC 000725	7.6km south	<ul style="list-style-type: none"> • Petrifying springs with tufa formation (<i>Cratoneurion</i>) • Alluvial forests with <i>Alnus glutinosa</i> and <i>Fraxinus excelsior</i> (<i>Alno-Padion</i>, <i>Alnion incanae</i>, <i>Salicion albae</i>) 	<p>Screened Out - There is no potential for direct effects as the proposed works area is located entirely outside the boundary of this SAC.</p> <p>There are no watercourses on the site, therefore there are no source-pathway-receptor linkages between the site and this SAC and significant effects arising from pollution during the construction and operation of proposed development can be ruled out.</p> <p>There will be no direct or indirect impacts or significant effects upon the QIs of this SAC.</p>
Ballyman Glen SAC 000713	7.8km south	<ul style="list-style-type: none"> • Petrifying springs with tufa formation (<i>Cratoneurion</i>) • Alkaline fens 	<p>Screened Out - There is no potential for direct effects as the proposed works area is located entirely outside the boundary of this SAC.</p> <p>There are no watercourses on the site, therefore there are no source-pathway-receptor linkages between the site and this SAC and significant effects arising from pollution during the construction and</p>

			<p>operation of proposed development can be ruled out.</p> <p>There will be no direct or indirect impacts or significant effects upon the QIs of this SAC.</p>
<p>Wicklow Mountains SAC 002122</p>	<p>8.6km south-east</p>	<ul style="list-style-type: none"> • Oligotrophic waters containing very few minerals of sandy plains (<i>Littorelletalia uniflorae</i>) • Natural dystrophic lakes and ponds • Northern Atlantic wet heaths with <i>Erica tetralix</i> • European dry heaths • Alpine and Boreal heaths • Calaminarian grasslands of the <i>Violetalia calaminariae</i> • Species-rich <i>Nardus</i> grasslands, on siliceous substrates in mountain areas (and submountain areas, in Continental Europe) • Blanket bogs (* if active bog) • Siliceous scree of the montane to snow levels (<i>Androsacetalia alpinae</i> and <i>Galeopsietalia ladani</i>) • Calcareous rocky slopes with chasmophytic vegetation • Siliceous rocky slopes with chasmophytic vegetation • Old sessile oak woods with <i>Ilex</i> and <i>Blechnum</i> in the British Isles • <i>Lutra lutra</i> (Otter) 	<p>Screened Out - There is no potential for direct effects as the proposed works area is located entirely outside the boundary of this SAC.</p> <p>There are no watercourses on the site, therefore there are no source-pathway-receptor linkages between the site and this SAC and significant effects arising from pollution during the construction and operation of proposed development can be ruled out.</p> <p>There will be no direct or indirect impacts or significant effects upon the QIs of this SAC.</p>
<p>Wicklow Mountains SPA 004040</p>	<p>8.7km south-east</p>	<ul style="list-style-type: none"> • Merlin (<i>Falco columbarius</i>) • Peregrine (<i>Falco peregrinus</i>) 	<p>Screened Out - There is no potential for direct effects as the proposed works area is located entirely outside the boundary of this SPA.</p>

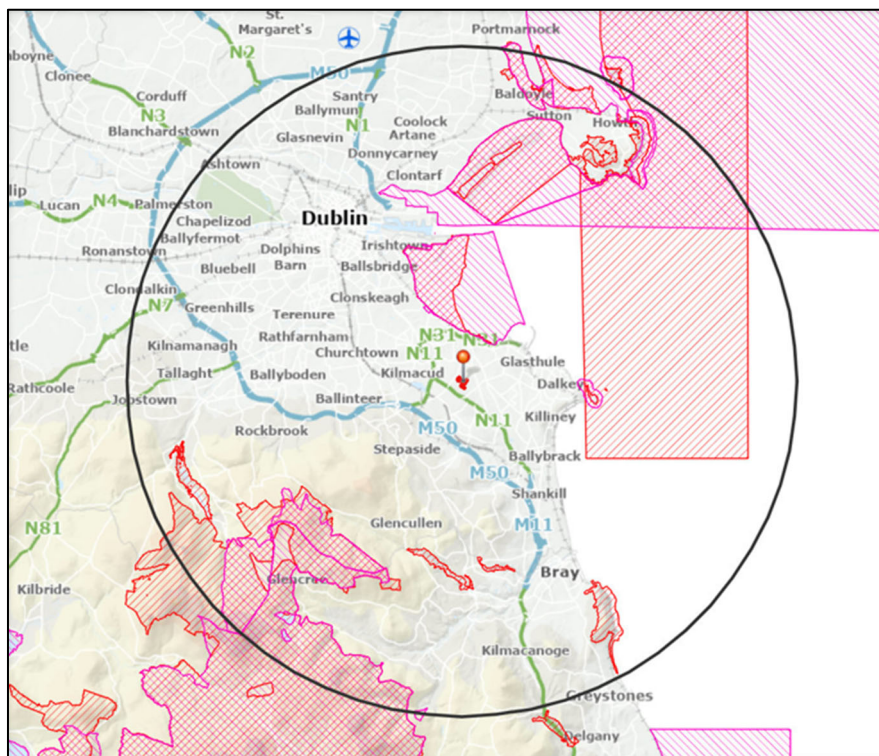
			<p>There are no watercourses on the site, therefore there are no source-pathway-receptor linkages between the site and this SPA and significant effects arising from pollution during the construction and operation of proposed development can be ruled out.</p> <p>The site does not support any ex-situ habitat that could be used by the QIs of this SPA and significant effects upon these species will not arise.</p>
Rockabill to Dalkey Island SAC 003000	5.4km east	<ul style="list-style-type: none"> • Reefs • <i>Phocoena phocoena</i> (Harbour Porpoise) 	<p>Screened Out - There is no potential for direct effects as the proposed works area is located entirely outside the boundary of this SAC.</p> <p>There are no watercourses on the site, therefore there are no source-pathway-receptor linkages between the site and this SAC and significant effects arising from pollution during the construction and operation of proposed development can be ruled out.</p> <p>There will be no direct or indirect impacts or significant effects upon the QIs of this SAC.</p>
Bray Head SAC 000714	10.5km south-east	<ul style="list-style-type: none"> • Vegetated sea cliffs of the Atlantic and Baltic coasts • European dry heaths 	<p>Screened Out - There is no potential for direct effects as the proposed works area is located entirely outside the boundary of this SAC.</p> <p>There are no watercourses on the site, therefore there are no source-pathway-receptor linkages between the site and this SAC and significant effects arising from pollution during the construction and operation of proposed development can be ruled out.</p> <p>There will be no direct or indirect impacts or significant effects upon the QIs of this SAC.</p>

Howth Head SAC 000202	10.8km north-east	<ul style="list-style-type: none"> • Vegetated sea cliffs off the Atlantic and Baltic Coasts • European dry heaths 	<p>Screened Out - There is no potential for direct effects as the proposed works area is located entirely outside the boundary of this SAC.</p> <p>There are no watercourses on the site, therefore there are no source-pathway-receptor linkages between the site and this SAC and significant effects arising from pollution during the construction and operation of proposed development can be ruled out.</p> <p>There will be no direct or indirect impacts or significant effects upon the QIs of this SAC.</p>
Howth Head Coast SPA 004113	12.1km north-east	<ul style="list-style-type: none"> • Kittiwake <i>Rissa tridactyla</i> 	<p>Screened Out - There is no potential for direct effects as the proposed works area is located entirely outside the boundary of this SPA.</p> <p>There are no watercourses on the site, therefore there are no source-pathway-receptor linkages between the site and this SPA and significant effects arising from pollution during the construction and operation of proposed development can be ruled out.</p> <p>The site does not support any ex-situ habitat that could be used by the QIs of this SPA and significant effects upon these species will not arise.</p>
Glenasmole Valley SAC 001209	12.8km south-west	<ul style="list-style-type: none"> • Semi-natural dry grasslands and scrubland facies on calcareous substrates (Festuco-Brometalia) (* important orchid sites) • Molinia meadows on calcareous, peaty or clayey-silt-laden soils (Molinion caeruleae) • Petrifying springs with tufa formation (Cratoneurion) 	<p>Screened Out - There is no potential for direct effects as the proposed works area is located entirely outside the boundary of this SAC.</p> <p>There are no watercourses on the site, therefore there are no source-pathway-receptor linkages between the site and this SAC and significant effects arising from pollution during the construction and operation of proposed development can be ruled out.</p>

			<p>There will be no direct or indirect impacts or significant effects upon the QIs of this SAC.</p>
Baldoyle Bay SAC 000199	12.9km north-east	<ul style="list-style-type: none"> • Mudflats and sandflats not covered by seawater at low tide • Salicornia and other annuals colonising mud and sand • Atlantic salt meadows (<i>Glauco-Puccinellietalia maritima</i>) • Mediterranean salt meadows (<i>Juncetalia maritimi</i>) 	<p>Screened Out - There is no potential for direct effects as the proposed works area is located entirely outside the boundary of this SAC.</p> <p>There are no watercourses on the site, therefore there are no source-pathway-receptor linkages between the site and this SAC and significant effects arising from pollution during the construction and operation of proposed development can be ruled out.</p> <p>There will be no direct or indirect impacts or significant effects upon the QIs of this SAC.</p>
Baldoyle Bay SPA 004016	12.9km north-east	<ul style="list-style-type: none"> • Light-bellied Brent Goose (<i>Branta bernicla hrota</i>) • Shelduck (<i>Tadorna tadorna</i>) • Ringed Plover (<i>Charadrius hiaticula</i>) • Golden Plover (<i>Pluvialis apricaria</i>) • Grey Plover (<i>Pluvialis squatarola</i>) • Bar-tailed Godwit (<i>Limosa lapponica</i>) • Wetland and Waterbirds 	<p>Screened Out - There is no potential for direct effects as the proposed works area is located entirely outside the boundary of this SPA.</p> <p>There are no watercourses on the site, therefore there are no source-pathway-receptor linkages between the site and this SPA and significant effects arising from pollution during the construction and operation of proposed development can be ruled out.</p> <p>The site does not support any ex-situ habitat that could be used by the QIs of this SPA and significant effects upon these species will not arise.</p>
Ireland's Eye SPA 004117	14.8km north-east	<ul style="list-style-type: none"> • Cormorant (<i>Phalacrocorax carbo</i>) • Herring Gull (<i>Larus argentatus</i>) • Kittiwake (<i>Rissa tridactyla</i>) • Guillemot (<i>Uria aalge</i>) • Razorbill (<i>Alca torda</i>) 	<p>Screened Out - There is no potential for direct effects as the proposed works area is located entirely outside the boundary of this SPA.</p> <p>There are no watercourses on the site, therefore there are no source-pathway-receptor linkages between the site and this SPA and significant effects arising from</p>

			<p>pollution during the construction and operation of proposed development can be ruled out.</p> <p>The site does not support any ex-situ habitat that could be used by the QIs of this SPA and significant effects upon these species will not arise.</p>
Ireland's Eye SAC 002193	15km north-east	<ul style="list-style-type: none"> • Perennial vegetation of stony banks • Vegetated sea cliffs off the Atlantic and Baltic Coasts 	<p>Screened Out - There is no potential for direct effects as the proposed works area is located entirely outside the boundary of this SAC.</p> <p>There are no watercourses on the site, therefore there are no source-pathway-receptor linkages between the site and this SAC and significant effects arising from pollution during the construction and operation of proposed development can be ruled out.</p> <p>There will be no direct or indirect impacts or significant effects upon the QIs of this SAC.</p>

Figure 6. Showing European sites SACs/SPAs and NHAs/pNHAs within the wider Potential Zone of Influence of the Proposed Development.



5.0 IDENTIFICATION OF POTENTIAL IMPACTS & ASSESSMENT OF SIGNIFICANCE

The proposed development site has no hydrological or ecological connectivity to any Natura 2000 site. These proposed works will have no significant effect upon the Natura 2000 sites identified. There are no individual elements of the proposed project that are likely to give rise to negative effects on these sites. There is a sufficient distance between the application site and all Natura 2000 sites to ensure that potential direct and indirect impacts will be avoided. There will be no significant effects upon the Qualifying Interests of any designated site.

5.1. Assessment of Likely Significant Effects

The Proposed Development is located at St Patricks Girls National School Hollypark, Foxrock. Dublin 18.

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 direct hydrological pathways to offsite surface water bodies.

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 below.

Table 2 Assessment of Likely Significant Effects

Identification of all potential direct and indirect secondary impacts that may result in significant effects on the conservation objectives of a European site, considering the size and scale of the project.	
Impacts:	Significance of Impacts:
<p>Construction phase e.g.</p> <ul style="list-style-type: none"> - Surface water runoff from soil excavation - Dust, Noise, Vibration - Lighting disturbance - Impact on groundwater/dewatering - Storage of excavated/construction materials - Access to site 	<p>Size and scale: Having regard to the small size and scale of the works in relation to the overall size of the Natura 2000 sites identified, the likelihood of any direct, indirect or cumulative impacts on these designated sites arising from the works are low.</p> <p>Land-take: There will be no land-take from any Natura 2000 site. There will be no interference with the boundaries of any Natura 2000 site. There will be no loss of undesignated habitats of biodiversity value.</p> <p>Distance from Natura 2000 site or key features of the site: There are nineteen Natura 2000 sites within 15km of this proposed development. The closest of these include the South Dublin Bay SAC and the South Dublin Bay and River Tolka Estuary SPA these are 2km north of the proposed works area. There is no hydrological connectivity between the proposed works area and this SPA/SAC, or any other SPA/SAC within 15km of the site.</p>
<p>Operational phase e.g.</p> <ul style="list-style-type: none"> - 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 	<p>Resource requirements (water abstraction etc.): No resources will be taken from any Natura 2000 site and there are no resource requirements that will impact upon any Natura 2000 site.</p> <p>Emissions: There will be no emissions from the works to any Natura 2000 site during construction. There are no surface water features within the area of proposed works and there is no hydrological connectivity between the proposed works area and any Natura 2000 site. The separation distance between the area of proposed works and all Natura 2000 sites is considered sufficient to ensure that emissions such as noise, dust, airborne pollutants and vibrations generated will not have significant effects on these Natura 2000 sites.</p>

<ul style="list-style-type: none"> - Physical presence of structures (e.g. collision risks) - Potential for accidents or incidents 	<p>Excavation requirements: Construction, demolition waste and excavated material from the site will be removed to a registered site by a registered contractor. There will be no disposal of any material within any Natura 2000 site. There will be no excavation works within any Natura 2000 site.</p> <p>Transportation requirements: No access to any areas of any Natura 2000 site will be required during any phase of project.</p> <p>In-Combination / Cumulative Impacts: The proposed works were considered in combination with other developments or proposed developments in the greater Dún Laoghaire-Rathdown area and potential cumulative impacts were considered. Any individual application that has the potential to impact upon a Natura 2000 site will be subject to Appropriate Assessment as required under Articles 6(3) of the Habitats Directive. The proposed works will have no impacts when considered in combination with other plans and projects that have been screened for Appropriate Assessment or where mitigation measures have been included as part of Appropriate Assessment (Natura Impact Statement).</p> <p>Duration of construction, operation, decommissioning etc: The road safety works will be complete in a matter of months.</p>
<p>Describe any likely changes to the European site:</p>	
<p>Examples of the type of changes given consideration:</p>	
<ul style="list-style-type: none"> - 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 	<p>Reduction of habitat area: The proposed development lies outside the boundaries of the Natura 2000 sites identified in Section 3.3. There will be no reduction of designated habitat area or interference with any protected habitat within any SAC or SPA. There will be no interference with the boundaries of any Natura 2000 site. There will be no loss or fragmentation or disturbance to any of the riparian habitats along any watercourse. There will be no loss of habitats defined as Qualifying Interests for any Natura 2000 site.</p> <p>Disturbance to key species: The bird species identified as using the SPAs within 15km of the site are mostly wading species that use the estuarine and coastal habitats of the estuaries of Co. Dublin and the surrounding areas. They will not be impacted upon by the construction or operation of the proposed works. The site does not support sufficient or suitable ex-situ habitat that could be used by the QIs of any SPA (especially brent geese) and significant effects upon these species will not arise. There will be no disturbance to or displacement of any QI bird species. There will be no deterioration in water quality within any SPA that may lead to indirect impacts upon these bird species.</p> <p>Habitat or species fragmentation: There will be no habitat or species fragmentation within any SAC or SPA. No ecological corridors between the site and any Natura 2000 site will be damaged or destroyed. There will be no loss of any habitat of biodiversity value.</p>

	<p>Reduction in species density: There will be no reduction in species density within any SAC and SPA. There will be no reduction of bird density in any SPA arising from the works. There will be no loss of any non-designated feeding areas used by birds that are listed in Annex I of the Birds Directive.</p> <p>Changes in key indicators of conservation value (water quality etc.): There will be no negative impacts upon surface or ground water quality within any SAC or SPA. There will be no negative impacts upon the water quality in any designated site. There will be no deterioration in water quality in any watercourse.</p>
<p>Describe any likely impacts on the nearby Natura 2000 sites as a whole in terms of:</p>	
<p>Interference with the key relationships that define the structure or function of the site: It is not considered likely that there will be any impacts on the key relationships that define the structure or function of the Natura 2000 sites identified.</p>	

On the basis of the information supplied, which is considered adequate to undertake a screening determination and having regard to:

- the nature and scale of the proposed development,
- the intervening land uses and distance from European sites,
- the lack of direct connections with regard to the Source-Pathway-Receptor model,

It may be concluded that the proposed development, individually or in-combination with other plans or projects, would not be likely to have a significant effect on the above listed European sites or any other European site without relying on any mitigation measures, in view of the said sites' conservation objectives.

5.2 Assessment of Potential In-Combination Effects

In-combination effects are changes in the environment that result from numerous human-induced, small-scale 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. A review of relevant plans and projects within the Dún Laoghaire-Rathdown area was undertaken, including projects identified through Dún Laoghaire-Rathdown County Council public consultation and planning records. The following projects were considered in the assessment of potential in-combination effects:

- **National Mobility Hubs Pilot Project (Part 8)** – A county-wide sustainable transport initiative involving the provision of mobility hubs at multiple locations throughout Dún Laoghaire-Rathdown to support active and shared travel modes.
- **Living Streets Dún Laoghaire** – A public realm, walking, cycling and streetscape enhancement scheme designed to improve accessibility, connectivity and urban greening within Dún Laoghaire town centre.
- **Deansgrange Flood Relief Scheme (Part 8)** – Proposed flood alleviation and drainage infrastructure works intended to reduce flood risk within the Deansgrange area.
- **Active Travel Improvements – Deansgrange Cycle Route** – A walking, cycling and public realm improvement scheme providing enhanced active travel infrastructure through the Deansgrange area.
- **Rochestown Avenue Active Travel Scheme** – A scheme comprising improvements to walking, cycling and public transport infrastructure along Rochestown Avenue and adjoining routes.
- **Active Travel Improvements – DLR Central** – A strategic active travel project incorporating walking, cycling and public realm enhancements across the central Dún Laoghaire-Rathdown area.
- **Lehaunstown Lane Residential Development (Part 8)** – A proposed residential development and associated infrastructure works within the wider Dún Laoghaire-Rathdown area.

- **Stillorgan Park Road Cycle Track Improvements** – Proposed upgrades to existing cycling infrastructure and associated public realm improvements along Stillorgan Park Road.
- **Living Streets Coastal Mobility Route** – A sustainable transport and public realm improvement project along the coastal corridor within Dún Laoghaire-Rathdown.
- **Glenageary Road Upper Active Travel Scheme** – Proposed walking, cycling and streetscape improvements along Glenageary Road Upper and associated junctions.
- **Cabinteely Greenway** – A walking, wheeling, cycling and public realm improvement scheme intended to provide a safe and accessible active travel route between Cornelscourt and Cherrywood.
- **Bray to City Centre Core Bus Corridor Scheme** - is an 18.5 km infrastructure project under the Bus Connects Dublin programme.
- **Love our Laneways: Pearse Drive, Sallynoggin** - completed April 2025 , this initiative is an award-winning Community-Led Laneway Transformation project

The DLR County Development Plan 2022- 2028 and DLR Biodiversity Plan have been considered in this review. These proposed works in combination with other projects will have no significant effect upon the Natura 2000 sites identified. The application site has no hydrological or ecological connectivity to any Natura 2000 site.

The Dún Laoghaire County Council Climate Action Plan (CCAP) 2024-2029 has also been taken into consideration.

5.3 Finding of no Significant Effects

5.3.1 Name of project or plan

Works to improve road safety for pedestrians and cyclists travelling to and from St. Patrick's Girls National School, Foxrock Avenue, Dublin 18

5.3.2 Name and location of the Natura 2000 site(s)

There are nineteen Natura 2000 sites within 15km of this proposed development. The closest of these are the South Dublin Bay and River Tolka Estuary SPA and the South Dublin Bay SAC and these are 2km from the application site. There is no hydrological connectivity between the application site and this SPA/SAC, or any other SPA/SAC within 15km of the site.

5.3.3 Description of the project or plan

The proposed development comprises of:

- Provision of wider footpaths in front of the school.
- Girls National School entrance: provision of a front-of-school treatment including a raised table, shared surface, revised paving treatment, removal of railings, installation of pencil bollards, and vehicular access control by bollards. The school zone will be marked with an anti-skid buff-coloured finish on the approaches. The existing school warden crossing will be upgraded to a zebra crossing.
- Boys National School entrance: provision of wider footpaths; provision of four disabled parking spaces; and placemaking measures including landscaping, pencil bollards, seating, and micro-art. The existing school warden crossing will also be upgraded.
- Provision of junction tightening and continuous footpaths along the junctions near the schools.
- Introduction of a one-way system during drop-off and collection on New Grange Road.
- Provision of a new zebra crossing at Park Avenue.

The design features will be consistent with those proposed nationally under the NTA Safe Routes to School Programme

5.3.4 Is the project or plan directly connected with or necessary to the management of the site(s)

No

5.3.5 Are there other projects or plans that together with the projects or plan being assessed could affect the site.

No.

5.4 Assessment of Significance Effects.

5.4.1 Describe how the project is likely to affect the Natura 2000 site

No significant effects are likely

5.4.2 Explain why these effects are not considered significant.

Not applicable as there is no potential for negative significant effects

5.4.3 Describe how the project is likely to affect species designated under Annex II of the Habitats Directive.

No significant effects likely.

6.0 APPROPRIATE ASSESSMENT CONCLUSION

In accordance with Article 6(3) of the Habitats Directive, the relevant case law, established best practice and the precautionary principle, this AA Screening Report has examined the details of the project in relation to the relevant Natura 2000 sites within 15km of the application site and any other sites further than this, potentially within its zone of interest were also considered.

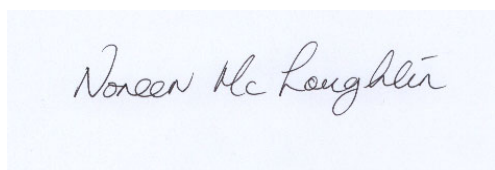
Reason for the Conclusions made by the author:

1. The plan will not result in land use activities that have the potential to result in negative impacts to the qualifying features of interest of European Sites (South Dublin Bay) occurring in the surrounding area.
2. All Natura 2000 Sites are located at a sufficient distance from the proposed works area to be screened out, as there is no potential for direct effects given that the proposed works area lies entirely outside the boundaries of the European Sites.
3. There are no watercourses on the site, therefore there are no source-pathway-receptor linkages between the application site and this SAC and significant effects arising from pollution during the construction and operation of proposed development can be ruled out.
4. Furthermore, the in-combination assessment also concludes that there are no likely effects at all predicted when considering the Proposed Scheme in combination with other projects or plans.

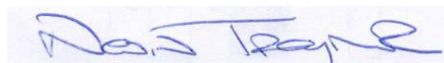
On the basis of objective information and in view of best scientific knowledge and applying the precautionary principle, the proposed development, either individually or in combination with other plans or projects, and without relying on any mitigation measures, is not likely to have a significant effect on any European Site(s), in view of the sites' conservation objectives, and there is no reasonable scientific doubt in relation to this conclusion.

The information and findings contained herein sets out the information necessary for DLRCC, as competent authority, to make an informed AA Screening Determination with respect to the proposed works.

Therefore, this proposed project does not need to proceed to Stage II of the Appropriate Assessment Process, i.e., a Natura Impact Statement (NIS).



Noreen McLoughlin, MSc, MCIEEM.



Nevin Traynor BSc. Env, H.Dip I.T