



CRITERIA FOR REFERRAL FORM  
UNDER THE PLANNING AND DEVELOPMENT REGULATIONS, 2001, AS AMENDED

LONGFORD County / City Council considers that the attached development application  
Reference No. PARTS No. \_\_\_\_\_ may impact on:

Applicable	*Archaeology A recorded or national monument or because the proposed development is large in scale (i.e. 0.5 hectares or more in area; or 1 km or more in length)	Not Applicable
<input type="checkbox"/>	Monument Record No.(s) _____ Description _____ <b>Please include a copy of any archaeological reports that were submitted with the application, e.g. Archaeological Impact Assessment</b>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<b>*Architectural Heritage</b> NIAH Record No.(s) <u>134 02707</u> RPS No.(s) _____ Description <u>Bridge</u> <b>Please include a copy of any architectural heritage reports that were submitted with the application, e.g. Conservation Report, Architectural Impact Assessment, Visual Impact Assessment</b>	<input type="checkbox"/>
<input type="checkbox"/>	<b>*Natural Heritage (nature conservation)</b> NHA Site Code _____ SAC Site Code _____ SPA Site Code _____ <b>Please include a copy of any nature conservation reports that were submitted with the application, e.g. AA screening, Natura Impact Statement</b>	<input checked="" type="checkbox"/>

**Note:** (\* please tick either **Applicable** or **Not Applicable** for each category which it appears could be impacted upon by the proposed development, or otherwise.)

**Note:** In-house professional expertise available to the planning authority should be used in each case and category regarding criteria and grounds for referral.

A J  
Signature of designated planning authority official

TECHNICIAN  
Role / Section

Contact telephone number: 043-3343300

Email (generic preferred): INFO@LONGFORDCOCO.IE

**Note:** Specific reference should be made to Article 28 of the Planning and Development Regulations, 2001, as amended.

The guidance on Criteria for Referral below is provided to assist planning authorities in deciding which development applications should be referred to the Department of Arts, Heritage, Regional, Rural and Gaeltacht Affairs.

Where it appears to the planning authority that the proposed development could have an impact on the natural or built heritage, applications or proposals impacting on or falling within the following should be referred:
National Monument, including those in the ownership/guardianship of the Local Authority.
Recorded Monument.
Protected (or proposed protected) Structure.
World Heritage Sites.
Structures recommended to planning authorities by Ministerial Recommendation for inclusion in their Records of Protected Structures (S.53 of the Planning and Development Act, 2000, as amended, refers).
Designed landscapes associated with protected structures or structures of regional significance (and higher) as based on National Inventory of Architectural Heritage recommendations.
Within or impinging upon the vicinity of a monument marked on a RMP map.
A site, feature, object, or complex of archaeological interest.
An Architectural Conservation Area (ACA) specified in a development plan and the exterior of any structures within an ACA.
The visual appreciation, setting and amenity of a protected structure and / or ACA.
The visual appreciation, setting and amenity of a National Monument or a Recorded Monument.
Structures that appear on first edition Ordnance Survey maps.
Where an Environmental Impact Assessment Report has been prepared.
Any proposed Local Authority developments that fall within any of the above categories or otherwise might impact on the Built Heritage.
In or within 100 m of an SAC, cSAC, SPA, NHA, pNHA, a nature reserve, national park, a listed rare plant site or refuge for fauna or refuge for flora <b>except</b> <ul style="list-style-type: none"> <li>• Where NPWS has informed the authority of an alternative "consultation zone" for the site; OR</li> <li>• Applications for alterations to existing properties; OR</li> <li>• Single dwelling houses.</li> </ul>
All applications subject to EIAR where the EIAR assesses nature conservation values.
All applications of any type, that NPWS has requested from that authority (e.g. all windfarm applications, all development applications for structures with bat roosts, all that are within biodiversity areas etc.).
Any application that is considered by the Planning Authority to be likely to impact on a site(s) designated for nature conservation.

**Please note:**

1. Recorded Monument is that which is shown on the Record of Monuments and Places Map (RMP).
2. Where the proposed development is large in scale (i.e. 0.5 hectares or more in area; 1 km or more in length), it may impact on **Archaeology**.
3. Referrals relating to monuments may be of architectural as well as archaeological interest. If a monument contains above ground structures, then this should be reflected in the Criteria for Referral Form by ticking both **Archaeology** and **Architectural Heritage**.

## Appropriate Assessment Conclusion Statement

Ref.

Step 1	Yes	No
Is development required for management of Natura 2000 site?		X

### Step 2 - Description of proposed development

Size, Scale, Area, land Take	Approx 2 Ha (2.8Km length of roadway under traffic calming measures x 6m average width plus minor approach roads)	
Physical changes – excavation/Piling/Dredging etc	<ol style="list-style-type: none"> <li>Traffic Calming along the Newcastle Road (Road Nos L-1119 and L-1121) including the provision of edge of carriageway markings, erection of warning signage, speed limit signage, vehicle activated speed signs;</li> <li>Introduction of a priority traffic management system at Newcastle Bridge with associated road markings and signage located on either approach to the bridge. Associated with this system localized road widening will take place on the South East approach to the bridge.</li> <li>Minor repair works to the parapets of Newcastle Bridge including removal of vegetation, localized repair to parapets and parapet capping's. Repairs to the masonry walls on the south east approach to Newcastle bridge for the extent of the road widening including, removal of vegetation, repairs to the existing masonry walls</li> <li></li> </ol>	
Resource requirements	N/A	
Emissions and waste	N/A	



Transportation requirements	N/A
Duration of construction/operation/decommissioning	Construction Programme is estimated to be approx. 1 month commencing in Summer 2019
Distance from Natura 2000 Site (or key Features)	As the crow flies, the shortest distance from the proposed development to the Natura Sites of Lough Ree is approx. 8Km. Along the route of the river Inny the distance is approx. 11Km
Other relevant projects/Plans	N/A
Other	N/A

### Step 3 – Characteristics of the Site

Relevant Natura 2000 Sites (Distance Dependant on Project -one off/extension – 1km)	Lough Ree SPA 004064 Lough Ree SAC 000440
Characteristics (PlanReg report)	See attached site synopsis reports

### Step 4 – Assessment of Significance

Potential Significant Effects	Indicator	Yes			No		
		Significant certain	Significant likely	Significant uncertain	Significant certain	Significant likely	Significant uncertain
Loss of Habitat Area	% of loss						X
Fragmentation	Duration/Permanence/level in relation to original context						X
Disturbance	Duration/Permanence – distance from site						X
Species Population Density	Timescale for Replacement						X

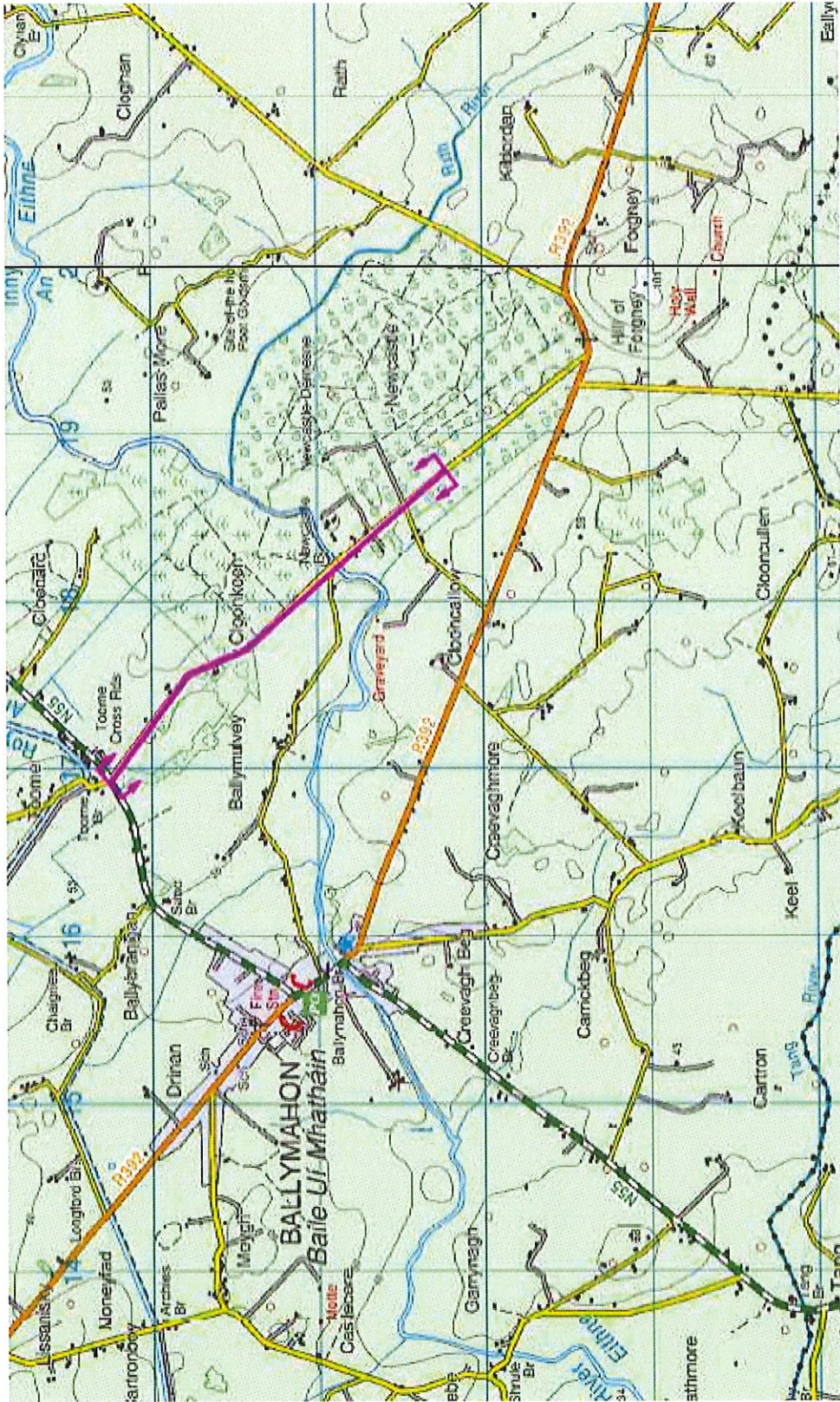
Water Resource	Relative change					X
Water Quality	Relative change in key elements					X
In-Combination effects	Other Plans or Projects in Vicinity*					X
Summary of advice from NPWS						

**Screening Conclusions**

AA is Not Required	Plan or Project directly connected with or necessary to the nature conservation management of the site	No Potential for significant effects	X
AA is required Significant effects Uncertain	Certain/ Likely/ Applicant advised of requirement		



Site Location



## SITE SYNOPSIS

**SITE NAME: Lough Ree SPA**

**SITE CODE: 004064**

Situated on the River Shannon between Lanesborough and Athlone, Lough Ree is the third largest lake in the Republic of Ireland. It lies in an ice-deepened depression in Carboniferous Limestone. Some of its features (including the islands) are based on glacial drift. The main inflowing rivers are the Shannon, Inny and Hind, and the main outflowing river is the Shannon. The greater part of Lough Ree is less than 10 m in depth, but there are six deep troughs running from north to south, reaching a maximum depth of about 36 m just west of Inchmore. The lake has a very long, indented shoreline and hence has many sheltered bays. It also has a good scattering of islands, most of which are included in the site.

The lake is classified as a mesotrophic system, but the size of the system means that a range of conditions prevail depending on, for example, rock type. This gives rise to local variations in nutrient status and pH, which in turn result in variations in the phytoplankton and macrophyte flora. In the most recent assessment of water quality a reduced planktonic growth was noted, which may be due to the spread of the Zebra Mussel (*Dreissena polymorpha*), which feeds on phytoplankton.

The waters of Lough Ree tend to be strongly peat-stained, restricting macrophytes to depths of less than 2 m. The aquatic flora includes such species as Intermediate Bladderwort (*Utricularia intermedia*), pondweeds (*Potamogeton spp.*), Quillwort (*Isoetes lacustris*), stoneworts (*Chara spp.*, including *C. pedunculata*) and Arrowhead (*Sagittaria sagittifolia*). Beds of Common Reed (*Phragmites australis*) are an extensive habitat in a number of the more sheltered places around the lake; monodominant stands of Common Club-rush (*Scirpus lacustris*), Slender Sedge (*Carex lasiocarpa*) and Saw Sedge (*Cladium mariscus*) also occur as swamps in suitable places. Some of these grade into species-rich calcareous fen or freshwater marsh. Lowland wet grassland, some of which floods in winter, occurs frequently around the shore. Dry, broad-leaved, semi-natural woodland occurs in several places around the lake, and on some of the islands within the site, notably on Hate Island. Pockets of wet woodland also occur around the lake, most of which are dominated by willows (*Salix spp.*), Alder (*Alnus glutinosa*) and Downy Birch (*Betula pubescens*).

Lough Ree is one of the most important Midland sites for wintering waterfowl, with nationally important populations of *Wigeon* (1,475), **Teal** (912), **Pintail** (35), **Tufted Duck** (661), **Goldeneye** (137), **Golden Plover** (2,035) and **Lapwing** (3,870) occurring (all figures are average peaks for the 5 seasons 1995/96-1999/00). Regionally important numbers of **Whooper Swan** (89) and **Greenland White-fronted Goose** (92) are found feeding in the vicinity of the lake, as are **Golden Plover**, **Lapwing** and, to some extent, **Wigeon** and **Teal**. Other species which occur in winter include **Cormorant** (64), **Mallard** (675), **Coot** (250), **Shoveler** (40), **Curlew** (167) and **Great Crested Grebe** (23), as well as the resident **Little Grebe** (34) and **Mute Swan** (93).

The site supports a nationally important population of **Common Tern** (90 pairs in 1990). It is a traditional breeding site for **Black-headed Gull** and whilst a full survey has not been carried out in recent years, substantial numbers of nesting birds were present on at least one island in 2003. **Lesser Black-backed Gull** and **Common Gull** have bred in the past and may still breed. Lough Ree is an important site for breeding duck and grebes, with **Tufted Duck** (265 individuals in late May 1995) and **Great Crested Grebe** (89 individuals in late May 1995) having populations of national importance. Of particular note is that Lough Ree is one of the two main sites in the country for breeding **Common Scoter**, a **Red Data Book species**. The most recent full census of the site for the species (in 1999) gave a population of c. 32 pairs. The woodland around the lake is a stronghold for **Garden Warbler** and this scarce species probably occurs on some of the islands within the site.

Otter, a species listed on Annex II of the E.U. Habitats Directive occurs frequently within the site. The endangered, Red Data Book fish species, Pollan (*Coregonus autumnalis pollan*) is recorded from Lough Ree, one of only four sites (L. Neagh, L. Erne, L. Ree and L. Derg) in which it occurs. The shrimp, *Mysis relicta*, occurs in the lake and is a relic of the glacial period in Ireland.

Whilst recently classified as a mesotrophic system, Lough Ree had been moderately eutrophic in the mid-1990s. It is vulnerable to artificial enrichment of the waters by agricultural and domestic waste. The recent reduction in phytoplanktonic growth has coincided with the invasion of the Shannon system by the Zebra Mussel; however, in the long-term this invasive bivalve may threaten the ecology of the lake. Recreational activities, especially boating, presently cause some disturbance to the birds and an increase in such activities would be of concern. Developments above the lakeshore could affect feeding grounds of some of the wintering waterfowl and nesting habitat for duck species.

Lough Ree is of high ornithological importance for both wintering and breeding birds. It supports nationally important populations of seven wintering waterfowl species, as well as



other important species including Whooper Swan and Greenland White-fronted Goose (both of which are listed on Annex I of E.U. Birds Directive). The site has a range of breeding waterfowl, notably nationally important populations of Common Scoter, Great Crested Grebe and Tufted Duck. It also has a colony of Common Tern, another species listed on Annex I of the E.U. Birds Directive.

## **SITE SYNOPSIS**

**SITE NAME: Lough Ree SAC**

**SITE CODE: 000440**

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**Longford County Council**  
**Planning and Development Act 2000 (as amended)**  
**Part 8 Planning and Development Regulations 2001 (as amended)**  
**Notice of proposed development: Traffic Calming**  
**on the Newcastle Road, Ballymahon.**

Pursuant to the requirements of the above, notice is hereby given of a proposal by Longford County Council to undertake traffic calming works on the Newcastle Road, Ballymahon, Co. Longford, in the townlands of Ballymulvey, Cloonkeen (Rathcline By), Clooncallow and Newcastle.

The proposed development will consist of the following:

1. Traffic Calming along the Newcastle Road (Road Nos L-1119 and L-1121) including the provision of edge of carriageway markings, erection of warning signage, speed limit signage, vehicle activated speed signs;
2. Introduction of a priority traffic management system at Newcastle Bridge with associated road markings and signage located on either approach to the bridge. Associated with this system localised road widening will take place on the South East approach to the bridge.
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4. Any ancillary works related to the above listed works.

Plans and particulars of the proposed development will be available for inspection or purchase at a fee, not exceeding the reasonable cost of making a copy, at the Planning Department offices of Longford County Council, Áras an Chontae, Great Water Street, Longford during official public opening hours, excluding weekends and bank holidays from Friday 5<sup>th</sup> April 2019 up to and including Friday 10<sup>th</sup> May 2019.

Plans and particulars will also be available to view online at [www.longfordcoco.ie](http://www.longfordcoco.ie)

Submissions with respect to the proposed development, dealing with the proper planning and sustainable development of the area, may be made in writing to Longford County Council, headed "Traffic Calming on the Newcastle Road, Ballymahon," and addressed to Planning Section, Longford County Council, Áras an Chontae, Great Water Street, Longford to arrive not later than Friday 24<sup>th</sup> May 2019 at 4pm.

Signed:

John Brannigan,  
Director of Services,  
Longford Co. Council.

3<sup>rd</sup> April 2019

reet, Longford. N39 NH56

• Website: [www.longfordcoco.ie](http://www.longfordcoco.ie)



**Longford County Council**

**SITE NOTICE**

**Planning and Development Act 2000 (as amended)**

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Signed

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Director of Services, Longford Co. Council

3<sup>rd</sup> April 2019

Longford County Council,  
Aras an Chontae, Great Water Street.  
Longford.

3<sup>th</sup> April 2019

T-LG  
PROJECT NO. L307



**OCSC**

O'CONNOR | SUTTON | CRONIN

Multidisciplinary  
Consulting Engineers

**RE: TRAFFIC CALMING ON NEWCASTLE ROAD**

Dear Sir/Madam,

Please find enclosed Part 8 Planning drawings and report for the traffic calming works on the Newcastle Road, east of Ballymahon, Co Longford.

Yours sincerely

Loreto Gonzalez  
Chartered Engineer  
For O'Connor Sutton Cronin

HEAD OFFICE  
9 Prussia Street  
Dublin 7  
Ireland

T | +353 (0)1 8682000  
F | +353 (0)1 8682100  
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W | [www.ocsc.ie](http://www.ocsc.ie)

Enc.

Drawing:

L307-OCSC-XX-XX-DR-C-0100-A1-C01 Roadway. Sheet 1 of 9  
L307-OCSC-XX-XX-DR-C-0101-A1-C01 Roadway. Sheet 2 of 9  
L307-OCSC-XX-XX-DR-C-0102-A1-C01 Roadway. Sheet 3 of 9  
L307-OCSC-XX-XX-DR-C-0103-A1-C01 Roadway. Sheet 4 of 9  
L307-OCSC-XX-XX-DR-C-0104-A1-C01 Roadway. Sheet 5 of 9  
L307-OCSC-XX-XX-DR-C-0105-A1-C01 Roadway. Sheet 6 of 9  
L307-OCSC-XX-XX-DR-C-0106-A1-C01 Roadway. Sheet 7 of 9  
L307-OCSC-XX-XX-DR-C-0107-A1-C01 Roadway. Sheet 8 of 9  
L307-OCSC-XX-XX-DR-C-0108-A1-C01 Roadway. Sheet 9 of 9  
L307-OCSC-XX-XX-DR-C-0120-A1-C01 Newcastle Bridge  
L307-OCSC-XX-XX-DR-C-0122-A1-C01 Newcastle Bridge Typical Cross-Sections  
L307-OCSC-XX-XX-DR-C-0125-A1-C01 Site Location. Scale 1:5000  
L307-OCSC-XX-XX-DR-C-0126-A1-C01 Site Location. Scale 1:2500. Sheet 1 of 2  
L307-OCSC-XX-XX-DR-C-0127-A1-C01 Site Location. Scale 1:2500. Sheet 2 of 2

Documents:

L307-OCSC-XX-XX-RP-C-0002-A1-C01 Part 8 Planning Report



Civil | Structural | Mechanical | Electrical | Sustainability

O'Connor Sutton Cronin & Associates Limited - Registered in Ireland No. 138329

Directors: Tony Horan (MD) | James Barrett (Secretary) | Paul Healy | Brian Madden | Martin McGrath | Francis McNulty | John Millar | Andrew O'Brien | Michael O'Reilly | Brian O'Rourke  
Associates: Paul Corrigan | Paul Devine | Simon Dunne | Brian Heron | Anthony Horan | Eddie Lyons | Vernon McAllorum | Niall McMenamin | Paul McSteen | Pat Moynihan | Cormac Woods  
Administrative Associate: Carrie Poettcker

