Planning Services
Lancaster House, 36 Orchard Street, Lincoln, LN1 1XX
Email: dev_planningsupport@lincolnshire.gov.uk
Website: www.lincolnshire.gov.uk/eplanning
Telephone: 01522 782070

Application for Planning Permission; Listed Building Consent for alterations, extension or demolition of a listed building

Town and Country Planning Act 1990 (as amended); Planning (Listed Buildings and Conservation Areas Act) 1990 (as amended)

Publication of applications on planning authority websites

Please note that the information provided on this application form and in supporting documents may be published on the Authority's website. If you require any further clarification, please contact the Authority's planning department.

Site Location

Disclaimer: We can only make recommendations based on the answers given in the questions.

If you cannot provide a postcode, the description of site location must be completed. Please provide the most accurate site description you can, to help locate the site - for example "field to the North of the Post Office".

Number

Suffix

Property Name

Crosskeys Swing Bridge

Address Line 1

Bridge Road

Address Line 2

Sutton Bridge

Address Line 3

Lincolnshire

Town/city

Spalding

Postcode

PE12 9UA

Description of site location must be completed if postcode is not known:

Easting (x)

548201

Northing (y)

321037

Description

Applicant Details

Name/Company

Title

Mr

First name

Ian

Surname

Booth

Company Name

Lincolnshire County Council

Address

Address line 1

Lincolnshire County Council

Address line 2

County Offices

Address line 3

Newland

Town/City

Lincoln

County

Lincolnshire

Country

United Kingdom

Postcode

LN1 1YL

Are you an agent acting on behalf of the applicant?

◯ Yes
⊘ No

Contact Details

Primary number

***** REDACTED ******

Secondary number

Fax number

Email address

***** REDACTED ******

Description of the Proposal

Please note in regard to:

- **Fire Statements** - From 1 August 2021, planning applications for buildings of over 18 metres (or 7 stories) tall containing more than one dwelling will require a 'Fire Statement' for the application to be considered valid. There are some exemptions. View government planning guidance on fire statements or access the fire statement template and guidance.
- **Permission In Principle** - If you are applying for Technical Details Consent on a site that has been granted Permission In Principle, please include the relevant details in the description below.
- **Public Service Infrastructure** - From 1 August 2021, applications for certain public service infrastructure developments will be eligible for faster determination timeframes. See help for further details or view government planning guidance on determination periods.

Description

Please describe details of the proposed development or works including details of proposals to alter, extend or demolish the listed building(s)

Proposal is to carry out mechanical and electrical upgrade works to a grade II* listed swing bridge in the parish or Sutton Bridge. The existing mechanical and electrical systems were installed in the late 1980's and consist of mainly hydraulic (oil) powered components. These are becoming worn, have failed and are becoming difficult to source replacement parts. The operation of the bridge is also reliant on victorian engineered components which presents another risk, there is an opportunity to reduce the reliance on these parts by bypassing these but retaining them for historical reasons and to reduce the visual impact of the proposed works. The computer controlled electrical and operator interface (PLC and SCADA) is no longer supported and needs refreshing and renewing with the up to date versions. The proposals are to make the bridge more reliable, easier to maintain for future years, extending the life of the bridge

Has the development or work already been started without consent?

◯ Yes
⊘ No

Listed Building Grading

What is the grading of the listed building (as stated in the list of Buildings of Special Architectural or Historical Interest)?

◯ Don't know
◯ Grade I
⊘ Grade II*
◯ Grade II

Is it an ecclesiastical building?

◯ Don't know
◯ Yes
⊘ No

Demolition of Listed Building

Does the proposal include the partial or total demolition of a listed building?

◯ Yes
⊘ No

Immunity from Listing

Has a Certificate of Immunity from Listing been sought in respect of this building?

◯ Yes
⊘ No

Listed Building Alterations

Do the proposed works include alterations to a listed building?

⊘ Yes
◯ No

If Yes, do the proposed works include

a) works to the interior of the building?

⊘ Yes
◯ No

b) works to the exterior of the building?

⊘ Yes
◯ No

c) works to any structure or object fixed to the property (or buildings within its curtilage) internally or externally?

⊘ Yes
◯ No

d) stripping out of any internal wall, ceiling or floor finishes (e.g. plaster, floorboards)?

◯ Yes
⊘ No

If the answer to any of these questions is Yes, please provide plans, drawings and photographs sufficient to identify the location, extent and character of the items to be removed. Also include the proposal for their replacement, including any new means of structural support, and state references for the plan(s)/drawing(s).

Refer to the attached supplementary documentation which includes design drawings and specifications for the proposals

Materials

Does the proposed development require any materials to be used?

⊘ Yes
◯ No

Please provide a description of existing and proposed materials and finishes to be used (including type, colour and name for each material) demolition excluded

Type:
Other

Other (please specify):
Slewing drive mechanism

Existing materials and finishes:
Hydraulic motor and power pack.

Proposed materials and finishes:
Electric motor providing direct drive to the centre turntable providing the turning action for the bridge.

Type:
Other

Other (please specify):
Hydraulic power pack

Existing materials and finishes:
A hydraulic power pack powers all of the hydraulic systems for the bridge; the slewing pumps, slip blocks and Jacks.

Proposed materials and finishes:
Replacement of the existing hydraulic power pack allowing for it to be maintainable with parts readily available. The hydraulic fluid used will be changed from a mineral oil to an environmentally friendly synthetic hydraulic fluid.

Type:
Other

Other (please specify):
Back up diesel generator.

Existing materials and finishes:
Back up diesel generator located inside the pump room.

Proposed materials and finishes:
Back up diesel generator is to be moved to the western bank next to the site office. The reason for this is due to limited space in the pump room.

Type:
Other

Other (please specify):
SCADA computer system

Existing materials and finishes:
Existing computer system runs on Windows 97 and is out of date.

Proposed materials and finishes:
To be upgraded to a newer system, like for like but up to date.

Are you supplying additional information on submitted plans, drawings or a design and access statement?

- [x] Yes
- [ ] No

If Yes, please state references for the plans, drawings and/or design and access statement

Cross keys swing bridge consent application for proposed mechanical and electrical upgrades-- full report and supporting document.
Appendix A and B (Site location and investigation photos).
Appendix E full series. (Slewing drive)
Appendix D full series. (Design risk assessment, Function design spec, Safety requirements Spec, Software design spec).
Appendix F Existing plant room L8514.474
Appendix F FES25008 - Plant Room Layout (draft)
Appendix G Cross Keys Hydraulic circuit (Rev 0)
Appendix H DE220E0 Diesel generator
Appendix H ED15177
Appendix H ED15178
Appendix J Control Panel proposed

Site Area

What is the measurement of the site area? (numeric characters only).

1156

Unit

Sq. metres

Existing Use

Please describe the current use of the site

Highway Swing Bridge, the bridge carries the A17 to from Lincolnshire to Norfolk and swings open for marine vessels to travel to/ from Wisbech

Is the site currently vacant?

◯ Yes
⊘ No

Does the proposal involve any of the following? If Yes, you will need to submit an appropriate contamination assessment with your application.

Land which is known to be contaminated

◯ Yes
⊘ No

Land where contamination is suspected for all or part of the site

◯ Yes
⊘ No

A proposed use that would be particularly vulnerable to the presence of contamination

◯ Yes
⊘ No

Pedestrian and Vehicle Access, Roads and Rights of Way

Is a new or altered vehicular access proposed to or from the public highway?

- ◯ Yes
- ⊘ No

Is a new or altered pedestrian access proposed to or from the public highway?

- ◯ Yes
- ⊘ No

Are there any new public roads to be provided within the site?

- ◯ Yes
- ⊘ No

Are there any new public rights of way to be provided within or adjacent to the site?

- ◯ Yes
- ⊘ No

Do the proposals require any diversions/extinguishments and/or creation of rights of way?

- ◯ Yes
- ⊘ No

Vehicle Parking

Does the site have any existing vehicle/cycle parking spaces or will the proposed development add/remove any parking spaces?

- ◯ Yes
- ⊘ No

Foul Sewage

Please state how foul sewage is to be disposed of:

- ☐ Mains sewer
- ☐ Septic tank
- ☐ Package treatment plant
- ☐ Cess pit
- ☑ Other
- ☐ Unknown

Other

No foul sewage present

Are you proposing to connect to the existing drainage system?

- ◯ Yes
- ⊘ No
- ◯ Unknown

Assessment of Flood Risk

Is the site within an area at risk of flooding? (Check the location on the Government's Flood map for planning. You should also refer to national standing advice and your local planning authority requirements for information as necessary.)

- ⊘ Yes
- ◯ No

Is your proposal within 20 metres of a watercourse (e.g. river, stream or beck)?

- [x] Yes
- [ ] No

Will the proposal increase the flood risk elsewhere?

- [ ] Yes
- [x] No

How will surface water be disposed of?

- [ ] Sustainable drainage system
- [x] Existing water course
- [ ] Soakaway
- [ ] Main sewer
- [ ] Pond/lake

Trees and Hedges

Are there trees or hedges on the proposed development site?

- [ ] Yes
- [x] No

And/or: Are there trees or hedges on land adjacent to the proposed development site that could influence the development or might be important as part of the local landscape character?

- [ ] Yes
- [x] No

If Yes to either or both of the above, you may need to provide a full tree survey, at the discretion of the local planning authority. If a tree survey is required, this and the accompanying plan should be submitted alongside the application. The local planning authority should make clear on its website what the survey should contain, in accordance with the current 'BS5837: Trees in relation to design, demolition and construction - Recommendations'.

Biodiversity and Geological Conservation

Is there a reasonable likelihood of the following being affected adversely or conserved and enhanced within the application site, or on land adjacent to or near the application site?

To assist in answering this question correctly, please refer to the help text which provides guidance on determining if any important biodiversity or geological conservation features may be present or nearby; and whether they are likely to be affected by the proposals.

a) Protected and priority species

- [ ] Yes, on the development site
- [ ] Yes, on land adjacent to or near the proposed development
- [x] No

b) Designated sites, important habitats or other biodiversity features

- [ ] Yes, on the development site
- [ ] Yes, on land adjacent to or near the proposed development
- [x] No

c) Features of geological conservation importance

- [ ] Yes, on the development site
- [ ] Yes, on land adjacent to or near the proposed development
- [x] No

Supporting information requirements

Where a development proposal is likely to affect features of biodiversity or geological conservation interest, you will need to submit, with the application, sufficient information and assessments to allow the local planning authority to determine the proposal.

Failure to submit all information required will result in your application being deemed invalid. It will not be considered valid until all information required by the local planning authority has been submitted.

Your local planning authority will be able to advise on the content of any assessments that may be required.

Biodiversity net gain

Biodiversity net gain is a legal requirement for planning permission introduced on 12 February 2024. All applications are required to either provide detailed information proving there will be a biodiversity increase; or explain why the requirement does not apply to the development.

Find out more about biodiversity net gain, and access digital tools from our partners that can help determine if you are exempt, or produce the biodiversity metric information required.

Do you believe that, if the development is granted permission, the general Biodiversity Gain Condition (as set out in Paragraph 13 of Schedule 7A of the Town and Country Planning Act 1990 (as amended)) would apply?

◯ Yes
⊘ No

Biodiversity net gain has been introduced as a general condition for planning permission. As set out in The Environment Act 2021: "grants of planning permission in England [are] to be subject to a condition to secure that the biodiversity gain objective is met". Therefore, in England, all planning permissions are generally subject to biodiversity gain rules, unless they are specifically exempt or out of scope.

If you have stated that the biodiversity net gain requirement does not apply to your application you must provide the reason(s) why, and may also need to supply evidence (especially where you believe the application is eligible for the 'de minimis' exemption).

You can use our partner's free online tool to determine if you are exempt and to produce detailed reasons

Please add all the reasons why biodiversity net gain does not apply and enter a justification for each one

Reason biodiversity net gain does not apply:
Development subject to the de minimis exemption (development below the threshold)

What best describes the size of your site?:
Under 25 square metres

Please justify the reason why biodiversity net gain does not apply:
The affected area for the relocation of the backup diesel generator is 15 square metres, therefore is under the threshold of 25 square metres.

Note: Please read the help text for further information why developments may be exempt or not in scope.

Waste Storage and Collection

Do the plans incorporate areas to store and aid the collection of waste?

◯ Yes
⊘ No

Have arrangements been made for the separate storage and collection of recyclable waste?

◯ Yes
⊘ No

Residential/Dwelling Units

Does your proposal include the gain, loss or change of use of residential units?

◯ Yes
⊘ No

All Types of Development: Non-Residential Floorspace

Does your proposal involve the loss, gain or change of use of non-residential floorspace?
Note that 'non-residential' in this context covers all uses except Use Class C3 Dwellinghouses.

◯ Yes
⊘ No

Employment

Are there any existing employees on the site or will the proposed development increase or decrease the number of employees?

◯ Yes
⊘ No

Hours of Opening

Are Hours of Opening relevant to this proposal?

◯ Yes
⊘ No

Industrial or Commercial Processes and Machinery

Does this proposal involve the carrying out of industrial or commercial activities and processes?

⊘ Yes
◯ No

Please describe the activities and processes which would be carried out on the site and the end products including plant, ventilation or air conditioning. Please include the type of machinery which may be installed on site:

The bridge is a operational swing bridge and its operation process is described in the attached supporting documents. We are proposing to install four electrical drive motors to replace the existing hydraulically driven system.

We are proposing to install a new back up generator, (the existing is located inside the pump room underslung on the west end of the bridge). The new generator would be housed on the west back close to the site offices.

Is the proposal for a waste management development?

◯ Yes
⊘ No

Hazardous Substances

Does the proposal involve the use or storage of Hazardous Substances?

◯ Yes
⊘ No

Trade Effluent

Does the proposal involve the need to dispose of trade effluents or trade waste?

◯ Yes
⊘ No

Site Visit

Can the site be seen from a public road, public footpath, bridleway or other public land?

⊘ Yes
◯ No

If the planning authority needs to make an appointment to carry out a site visit, whom should they contact?

◯ The agent
⊘ The applicant
◯ Other person

Pre-application Advice

Has assistance or prior advice been sought from the local authority about this application?

◯ Yes
⊘ No

Authority Employee/Member

With respect to the Authority, is the applicant and/or agent one of the following:
(a) a member of staff
(b) an elected member
(c) related to a member of staff
(d) related to an elected member

It is an important principle of decision-making that the process is open and transparent.

For the purposes of this question, "related to" means related, by birth or otherwise, closely enough that a fair-minded and informed observer, having considered the facts, would conclude that there was bias on the part of the decision-maker in the Local Planning Authority.

Do any of the above statements apply?

⊘ Yes
◯ No

If yes, please provide details of their name, role, and how they are related:

***** REDACTED ******

Ownership Certificates and Agricultural Land Declaration

Certificates under Article 14 - Town and Country Planning (Development Management Procedure) (England) Order 2015 & Regulation 6 - Planning (Listed Buildings and Conservation Areas) Regulations 1990

Please answer the following questions to determine which Certificate of Ownership you need to complete: A, B, C or D.

Is the applicant the sole owner of **all** the land to which this application relates; **and** has the applicant been the sole owner for more than 21 days?

- [x] Yes
- [ ] No

Is any of the land to which the application relates part of an Agricultural Holding?

- [ ] Yes
- [x] No

Certificate Of Ownership - Certificate A

I certify/The applicant certifies that on the day 21 days before the date of this application nobody except myself/the applicant was the owner* of any part of the land or building to which the application relates, and that none of the land to which the application relates is, or is part of, an agricultural holding**

*** 'owner' is a person with a freehold interest or leasehold interest with at least 7 years left to run.**
**** 'agricultural holding' has the meaning given by reference to the definition of 'agricultural tenant' in section 65(8) of the Act.**

NOTE: You should sign Certificate B, C or D, as appropriate, if you are the sole owner of the land or building to which the application relates but the land is, or is part of, an agricultural holding.

Person Role

- [x] The Applicant
- [ ] The Agent

Title

Mr

First Name

Ian

Surname

Booth

Declaration Date

09/07/2025

- [x] Declaration made

Declaration

I/We hereby apply for Full planning & listed building consent as described in the questions answered, details provided, and the accompanying plans/drawings and additional information.
I/We confirm that, to the best of my/our knowledge, any facts stated are true and accurate and any opinions given are the genuine opinions of the person(s) giving them.
I/We also accept that, in accordance with the Planning Portal's terms and conditions:
- Once submitted, this information will be made available to the Local Planning Authority and, once validated by them, be published as part of a public register and on the authority's website;
- Our system will automatically generate and send you emails in regard to the submission of this application.

☑ I / We agree to the outlined declaration

Signed

Ian Booth

Date

11/07/2025