

# A30 Chiverton to Carland Cross TR010026

## 1.3 APPLICATION FORM

Planning Act 2008

APFP Regulation 5(1)  
Infrastructure Planning (Applications: Prescribed  
Forms and Procedure) Regulations 2009

Volume 1

August 2018



Infrastructure Planning

Planning Act 2008

**The Infrastructure Planning  
(Applications: Prescribed Forms and  
Procedure) Regulations 2009**

**A30 Chiverton to Carland Cross  
Development Consent Order 201[x]**

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**1.3 APPLICATION FORM**

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<b>Regulation Number:</b>	APFP Regulation 5(1)
<b>Planning Inspectorate Scheme Reference</b>	TR010026
<b>Application Document Reference</b>	1.3
<b>Author:</b>	A30 Chiverton to Carland Cross Project Team, Highways England

<b>Version</b>	<b>Date</b>	<b>Status of Version</b>
Rev: C01	August 2018	Application Issue





## Application for Development Consent for Nationally Significant Infrastructure Projects under the Planning Act 2008

\* required information

### Application Form

Please read guidance documents relating to the submission of applications prior to completing this form including [government guidance](#) and the Planning Inspectorate's [Advice Note Six: Preparation and submission of application documents](#).

\* Do you have a reference number?

Yes  No

\* Reference number

#### 1. Applicant

\* Organisation

#### Address

\* Building number or name

\* Street

\* City or town

County or administrative area

\* Postcode

\* Country

\* Name of contact

\* Telephone number

Fax number

\* Email

#### 2. Agent

\* Are you an agent acting on behalf of the Applicant?

Yes  No

#### 3. Fee

\* State the arrangement for the application fee payment:

BACS  CHAPS  Cheque

\* Please provide payment reference details

*Continued from previous page...*

#### 4. Confirming why the Planning Inspectorate should receive the application



\* Brief statement to explain why this application is, or is to be treated as, a development for which development consent is required under the Planning Act 2008

The scheme is a nationally significant infrastructure project (NSIP) within sections 14(1)(h) and 22(1)(a) of the Planning Act 2008. The scheme constitutes the 'construction' of highway within the meaning of section 22(1)(a) and meets the requirements of this definition under section 22(2) of the Act. A detailed description of how the scheme qualifies as an NSIP is provided in the Explanatory Memorandum (Volume 3, Document Reference 3.2).

#### 5. Non-technical description of the Proposed Development



\* Brief non-technical description of the Proposed Development

The scheme comprises the following main features:

- An 8.7 mile (14km), high quality 70 mph dual carriageway, connecting to the existing A30 dual carriageway at either end;
- The replacement of Chiverton Cross roundabout with a new, 2 level motorway style roundabout;
- A new, 2 level partial junction at Chybucca, with west-facing slip roads connecting to the new dual carriageway;
- A replacement of the existing roundabout at Carland Cross with a 2 level motorway style junction;
- New bridges and accesses across the new road and the old road; and
- Retention of the existing A30 including the construction of further local roads to maintain connectivity.

#### 6. Location or route of the Proposed Development



\* Description of location of application site(s), or route of development (reference to appropriate plans)

The A30 is a main route from London to Land's End and is particularly important as one of two trunk roads connecting Devon and Cornwall past numerous other settlements including Oakhampton, Lancelton, Bodmin, Redruth and Hayle. The A30 Chiverton to Carland Cross section lies north west of Truro and provides businesses and residents in this corridor with access to the wider Strategic Road Network, predominantly the M5. A Location Plan showing the scheme and its surroundings is provided in Volume 2, Document Reference 2.1.

\* Is the site a single site or a linear site?

- Single site       Linear site

#### Start grid reference

\* Easting

\* Northing

#### Middle grid reference

\* Easting

\* Northing

#### End grid reference

\* Easting

\* Northing

\* Document reference

*Continued from previous page...*

## 7. Associated Development ?

\* Associated Development is included within this application:

Yes  No

\* Document reference

## 8. a) Consultation Report ?

\* Document reference

\* Document reference

## 8. b) Copies of newspaper notices ?

\* Document reference

\* Document reference

## 9. Draft Development Consent Order ?

\* Document reference

## 10. Explanatory Memorandum ?

\* Document reference

## 11. Land Plan ?

**Continued from previous page...**

\* Document reference

Land Plans (Volume 2, Document Reference 2.2)

\* Document reference

Special Category Land Plan (Volume 2, Document Reference 2.3)

Remove this reference

Add another reference

## 12. Works Plan



\* Document reference

Works Plans (Volume 2, Document Reference 2.4)

Add another reference

## 13. Compulsory Acquisition of land or an interest in land or right over land



\* Issues are relevant for this application:

Yes

No

Statement of reasons document reference

Statement of Reasons (Volume 4, Document Reference 4.1)

Add another reference

Funding statement document reference

Funding Statement (Volume 4, Document Reference 4.2)

Add another reference

Book of Reference document reference

Book of Reference (Volume 4, Document Reference 4.3)

Add another reference

## 14. a) Environmental Impact Assessment (EIA)



\* Environmental Statement (ES) required:

Yes

No

\* ES Document Reference

Environmental Statement (Volume 6, Document Reference 6.2)

Add another reference

## 14. b) Screening Opinion/ Direction and Scoping Opinion/Direction





**Continued from previous page...**

\* Screening Opinion sought, or direction received:

Yes  No

\* Scoping Opinion sought:

Yes  No

Document reference

Appendix 4.1 of the Environmental Statement - Appendices (Volume 6, Document Reference 6.4)

Add another reference

**14. c) Publicity required under Regulation 13 of the Infrastructure Planning (Environmental Impact Assessment) Regulations 2017 (or where the transitional provisions apply, Regulation 11 of the Infrastructure Planning (Environmental Impact Assessment) Regulations 2009)**



In addition to publishing the notice, a copy of the notice was sent to:

\* the consultation bodies

\* Yes

\* the persons notified to the Applicant in accordance with Regulation 11(1)(c) of The Infrastructure Planning (Environmental Impact Assessment) Regulations 2017 (or where the transitional provisions apply, Regulation 9(1)(c) of The Infrastructure Planning (Environmental Impact Assessment) Regulations 2009):

Yes  No, not applicable

**15. European sites (to which Regulation 63 of The Conservation of Habitats and Species Regulations 2017 and/ or Regulation 28 of the Conservation of Offshore Marine Habitats and Species Regulations 2017 applies) or a Ramsar site**



\* Report required for this application:

Yes  No

\* Document reference

Statement to Inform an Appropriate Assessment (Volume 6, Document Reference 6.5)

Add another reference

**16. A plan, with accompanying information, identifying any statutory or non statutory sites or features of nature conservation, geological or landscape importance; habitats of protected species, important habitats or other diversity features; and water bodies in a River Basin Management Plan - together with an assessment of any effects likely to be caused by the Proposed Development.**



\* Issues are relevant for this application:

Yes  No

*Continued from previous page...*

\* Document reference

Environmental Features–Statutory or Non-Statutory Sites or Features of Nature Conservation (Volume 2, Document Reference 2.9)

\* Document reference

Habitats of Protected Species, Important Habitats or Other Diversity Features and Water bodies in a River Basin Management Plan-Plans (Volume 2, Document Reference 2.10)

Remove this reference

\* Document reference

CONFIDENTIAL: Habitats of Protected Species: Location of Badger Setts Plans (Volume 2, Document Reference 2.11)

Remove this reference

Add another reference

**17. A plan, with accompanying information, identifying any statutory or non statutory sites or features of the historic environment such as scheduled monuments, World Heritage sites, listed buildings and other historic structures, archaeological sites and registered battlefields, together with an assessment of any effects likely to be caused by the Proposed Development**



\* Issues are relevant for this application:

Yes  No

\* Document reference

Heritage Designation Plans (Volume 2, Document Reference 2.12)

Add another reference

**18. Flood Risk Assessment**



\* Flood Risk Assessment required:

Yes  No

\* Document reference

Appendix 13.2 of the Environmental Statement - Appendices (Volume 6, Document Reference 6.4)

Add another reference

**19. Matters set out in section 79(1) (statutory nuisances etc) of the Environmental Protection Act 1990**



\* Statement required for this application:

Yes  No

*Continued from previous page...*

\* Document reference

Statement of Statutory Nuisance (Volume 6, Document Reference 6.6)

Add another reference

**20. A plan with any accompanying information identifying any Crown land**



\* Issues are relevant for this application:

Yes  No

**21. A plan identifying new or altered means of access, stopping up of streets or any diversions, extinguishments or creation or rights of way or public rights of navigation**



\* Issues are relevant for this application:

Yes  No

\* Document reference

Rights of Way and Access Plans (Volume 2, Document Reference 2.5)

\* Document reference

Traffic Regulation Measures Plans (Volume 2, Document Reference 2.7)

Remove this reference

Add another reference

**22. Additional information for specific types of infrastructure**



\* Additional information is required to be submitted in accordance with Regulation 6 of The Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009:

Yes  No

\* Provide a brief description

As the application relates to a highways development, the General Arrangement and Section Plans (Volume 2, Document Reference 2.6) provide the following: ground levels; heights of bridges and embankments; depths of cuttings and drainage outfall details.

\* Document reference

General Arrangement and Section Plans (Volume 2, Document Reference 2.6)

Add another reference

**Continued from previous page...**

Regulation 6 of the Infrastructure Planning (Applications: Prescribed Forms and Procedures) Regulations 2009 requires additional information to be submitted with the following types of development.

\* Please check any of the following boxes that apply:

- Construction or extension of a non offshore generating station (Reg. 6 (1a))
- Construction or extension of an offshore generating station (Reg. 6 (1b))
- Highway related development (Reg. 6 (2) (part 1))
- Construction or alteration of a railway (Reg. 6 (2) (part 2))
- Construction or alteration of harbour facilities (Reg. 6 (3))
- Construction of a pipeline (Reg. 6 (4))
- Construction or alteration of a hazardous waste facility (Reg. 6 (5))
- Construction of a dam or reservoir (Reg. 6 (6))

**Highway related development (Reg. 6 (2) (part 1))**

Ensure section drawings have been included as part of this application, with suitable horizontal and vertical scales, which show the levels, proposed works including in particular and where relevant by reference to Ordnance Survey or Chart datum

\* Document reference

General Arrangement and Section Plans  
(Volume 2, Document Reference 2.6)

Add another reference

Provide the levels of the proposed works, in particular and where relevant:

\* Ground levels

Ground Levels are provided on the General Arrangement and Section Plans (Volume 2, Document Reference 2.6).

\* The height of every proposed bridge, viaduct, aqueduct, embankment and elevated guide way

The scheme would include thirteen new highway structures (overbridges/underpasses) for the mainline and side roads. All proposed bridges have been designed in accordance with the Design Manual for Roads and Bridges (DMRB). The approximate heights of the proposed bridges at the following locations are:

Green bridge at Marazonvose: 8.5m (see Sheet 4 of the General Arrangement and Section Plans)

Tolgroggan bridge: 8m (see Sheet 5 of the General Arrangement and Section Plans)

The scheme would also comprise earthworks on the mainline and side roads, with mainline embankments ranging from approximately 2.5m to 15m in height above the adjacent ground level. The approximate heights of the mainline embankments at the following locations are:

Chiverton Junction: 3 - 6.5m

Four Burrows: 3m

Tresawsen: 11.5m

Tolgroggan: 4.5m

Zelah: 5.5m

Trevalso: 2.5m

Pennycomequick: 10m

Journey's End: 7.5m

***Continued from previous page...***

Carland Cross Junction: 10m - 15m

The scheme would also comprise embankments on the side roads and mainline junction slip roads, ranging from approximately 2.5m to 17m in height above the adjacent ground level. The approximate heights of the side road and junction slip road embankments at the following locations are:

Chiverton Junction westbound off-slip: 3m  
Chiverton Junction eastbound on-slip: 5.5m  
Chiverton Junction westbound on-slip: 3.5m  
Chiverton Junction eastbound off-slip: 6m  
Chiverton Junction B3277: 2.5 - 6m  
Chiverton Junction A3075: 4.5m  
Chybucca Junction eastbound off-slip: 8m  
Chybucca Junction westbound on-slip: 5.5m  
Chybucca Junction Connector Road: 7.5m  
Chybucca Junction B3284: 3 - 8m  
Chybucca Junction Existing A30: 6m  
Carland Cross Junction eastbound off-slip: 12m  
Carland Cross Junction eastbound on-slip: 17m  
Carland Cross Junction westbound on-slip: 8m  
Carland Cross Junction westbound off-slip: 9.5m  
Carland Cross Junction Existing A30: 7m

\* The depth of every proposed cutting and tunnel

The proposed scheme would comprise earthwork cuttings on the mainline and side roads, with mainline cuttings at depths ranging from approximately 2m to 6m below the adjacent ground level. The approximate depths of the mainline cuttings at the following locations are:

Chiverton Junction: 2.5m  
Four Burrows: 3m  
Hillview: 4.5m  
Nanteague Farm: 5.5m  
Two Barrows: 4.5m  
Tolgroggan Farm: 5m  
Zelah: 3.5 - 4m Trevalso:  
5m Pennycomequick:  
2m Penglaze: 4.5m  
Quarry: 4m  
Carland Cross Junction: 2.5m

The scheme would also comprise earthwork cuttings on the side roads and mainline junctions, ranging from approximately 2m to 8m in depth below the adjacent ground level. The approximate depths of the side road and junction cuttings are as follows:

Chiverton Junction: 3.5m  
Chiverton Junction westbound on-slip: 4m  
Chiverton Junction eastbound off-slip: 3.5m  
Chiverton Junction A390: 3.5m  
Carland Cross Junction eastbound off-slip: 5m  
Carland Cross Junction Connector Road: 6.5m  
Carland Cross Junction westbound off-slip: 3m  
Carland Cross Junction: 5m  
Carland Cross Junction Existing A30: 4m  
Pennycomequick: 2.5m

**Continued from previous page...**

Tresawsen: 2m  
Trevalso: 8m  
Henvver Lane: 7m

\* The levels of the bed of any tidal waters or inland waterway in which it is proposed that any works should be situated

N/A

\* The height of every structure or device intended to be erected above, on or below the surface of, or on or beneath the bed of tidal waters or inland waterway

N/A

\* Drainage outfall details for highways

The drainage strategy for the proposed scheme is to collect all highway run-off through carrier pipes and open linear channels, then pass through attenuation ponds and forebays, before discharging to adjacent watercourses. The pipes, channels and attenuation ponds are sized for the 1:100 year storm plus a 40% increase for climate change, whilst the forebays are to intercept silt and other pollutants, as requested by Cornwall Council. There are fourteen drainage outfalls in total.

Provide a cross section of every intended tunnel and any altered gradient of a carriageway or a way forming part of a guided transport system on either side of every level crossing, bridge tunnel or underpass which would carry the carriageway or way or through which it would pass

\* Document reference

General Arrangement and Section Plans  
(Volume 2, Document Reference 2.6)

Add another reference

**23. Any other plans, drawings and sections necessary to describe the proposal for which development consent is sought, and any other documents, reports or information to support the application**



Provide a brief description of any other plans, drawings and sections that are being submitted with this application

De-trunking Plans (Volume 2, Document Reference 2.8): Plans showing the downgrading from trunk road to the local road network of the existing A30 between Chiverton and Carland Cross.  
Trees and Hedgerows to be Removed or Managed Plans (Volume 2, Document Reference 2.13): Plans detailing the trees and hedgerows affected by development.

Document reference

De-trunking Plans (Volume 2, Document Reference 2.8)

**Continued from previous page...**

Document reference

Trees and Hedgerows to be Removed or Managed Plans (Volume 2, Document Reference 2.13)

Remove this reference

Add another reference

Provide a brief description of any other documents considered necessary to support the application

- Planning Statement (Volume 7, Document Reference 7.1) - Document setting out how the scheme aligns with national and local policy.
- Details of other Consents and Licenses (Volume 7, Document Reference 7.2) - This lists the other consents, permits and licenses likely to be needed to deliver the scheme that falls outside the DCO process.
- Mitigation Route Map (Volume 7, Document Reference 7.3) - This details mitigation proposed within the Environmental Statement (Volume 6, Document Reference 6.2) and other DCO application documents, and how they are to be secured.
- Statements of Common Ground (Volume 7, Document Reference 7.4) - This document provides the latest position on Statements of Common Ground (SoCG) between Highways England and statutory consultees in relation to the project. This is a 'living' document that will be updated during the Examination stage.
- Transport Report (Volume 7, Document Reference 7.5) - This report details the traffic data collection, modelling, forecasting and economic appraisal in relation to the scheme.
- Scheme Assessment Report (Volume 7, Document Reference 7.6) - This document sets out the considerations of the optioneering process undertaken by Highways England to establish the preferred route.
- Route Selection Report (Volume 7, Document Reference 7.7) - This document provides considerations supporting the Scheme Assessment Report.

Document reference

Planning Statement (Volume 7, Document Reference 7.1)

Document reference

Details of other Consents and Licenses (Volume 7, Document Reference 7.2)

Remove this reference

Document reference

Mitigation Route Map (Volume 7, Document Reference 7.3)

Remove this reference

Document reference

Statements of Common Ground (Volume 7, Document Reference 7.4)

Remove this reference

**Continued from previous page...**

Document reference

Transport Report (Volume 7, Document Reference 7.5)

Remove this reference

Document reference

Scheme Assessment Report (Volume 7, Document Reference 7.6)

Remove this reference

Document reference

Route Selection Report (Volume 7, Document Reference 7.7)

Remove this reference

Add another reference

Provide a brief description of any other information provided that is in support of the application, but which has not been explicitly required

N/A

Document reference

Add another reference

## 24. Other consents/licences required under other legislation



\* Other consents/licences are required:

Yes  No

\* Provide a list of consents/licences

Details of other Consents and Licences (Volume 7, Document Reference 7.2). This lists the other consents, permits and licences likely to be needed to deliver the scheme that fall outside of the DCO process.

The following remaining licences, consents, permits etc. are expected to be required:

Protected species:

Bats – European Protected Species Licence(s):

Licence(s) from Natural England in relation to affect European Protected Species pursuant to regulation 55 of the Conservation of Habitats and Species Regulations 2017.

Badgers – Licence(s) to interfere with a sett:

Licence(s) from Natural England to affect badgers pursuant to section 10 of the Protection of Badgers Act 1992.

Barn Owls – Licence(s) to disturb nesting Barn Owls:

Licence(s) from Natural England to affect protected species under section 16 of the Wildlife and Countryside Act 1981.



**Continued from previous page...**

Fish relocation:

Consent(s) from the Environment Agency to catch fish (using means other than rod and line) pursuant to section 27a of the Salmon & Freshwater Fisheries Act 1975.

Noise:

Consent(s) from Cornwall Council pursuant to section 61 of the Control of Pollution Act 1974.

Water:

Consent(s) from Cornwall Council (the Lead Local Flood Authority) to alter ordinary watercourses pursuant to section 23 of the Land Drainage Act 1991.

Permit(s) from the Environment Agency to discharge to surface/ground waters pursuant to the Environmental Permitting (England and Wales) (Amendment) Regulations 2018.

Waste:

Permit(s) from the Environment Agency for waste operations pursuant to the Environmental Permitting (England and Wales) (Amendment) Regulations 2018.

You must cite the document references as appropriate

\* Document reference

Details of other Consents and Licenses  
(Volume 7, Document Reference 7.2)

Add another reference

## 25. Declaration ?

I declare to the best of my knowledge that the information given in this form and enclosed maps, plans and other documents are true.

Please note there is a requirement for one hard copy of the form to be signed. Please ensure that when you submit you include at least one signed copy. Further copies do not require the hand written signature.

Signature

(For and on behalf of the Applicant)

\* Name

JOSH HODDER

(In block letters)

\* Date

30 / 08 / 2018  
dd mm yyyy

\* Organisation

Highways England

\* Position within the organisation

Project Manager

In order to complete this form, it must be checked to ensure all information has been entered correctly. Click the following button to check the form.

Check the Form

If you need help accessing this or any other Highways England information, please call **0300 123 5000** and we will help you.

