



A30 Chiverton to Carland Cross TR010026

7.4.7 STATEMENT OF COMMON GROUND WITH NATIONAL FARMERS UNION

Planning Act 2008

APFP Regulation 5(2)(q)
Infrastructure Planning (Applications: Prescribed
Forms and Procedure) Regulations 2009

Volume 7

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1 Introduction

1.1 Purpose of this document

- 1.1.1 This document is a Statement of Common Ground (SoCG) between Highways England and the National Farmers Union (NFU) in relation to the A30 Chiverton to Carland Cross scheme. It has been prepared in accordance with DCLG (now Ministry of Housing, Communities and Local Government) Guidance on the preapplication process¹.
- 1.1.2 The document identifies the following between the two parties:
 - Matters which have been agreed
 - Matters currently outstanding (subject to negotiation or not agreed)

1.2 Structure of this SoCG

- 1.2.1 The SoCG is structured as follows:
 - Section 2 states the role of NFU in the application and sets out the consultation undertaken from 2018.
 - Section 3 presents the topics covered in this SoCG.
 - Section 4 lists those matters which have been agreed, including the date that this matter was agreed.
 - Section 5 is a table of matters outstanding, incorporating a description of the matter, the position of NFU, the position of Highways England and any actions taken to address the matter, and the date of the latest position including any further meetings planned regarding the matter.
 - Appendix A includes the signing sheet.

1.3 Status of this SoCG

- 1.3.1 A first draft of the SoCG with the NFU was submitted at Deadline 2 as Appendix A of the Statements of Common Ground (Document Reference 7.4(B)) [REP2-017]. Following the submission of updated application documents at Deadlines 3 and 4, a further meeting was held on 7 June 2019 where all matters were reviewed and an updated draft of this SoCG was submitted at Deadline 5 as Appendix A of the Statements of Common Ground (Document Reference 7.4(E)) [REP5-015].
- 1.3.2 This SoCG has been updated following Deadline 5 to reflect the final comments received from the NFU, which are also incorporated in updated application documents submitted by Highways England at Deadline 6.
- 1.3.3 This SoCG was signed by the NFU and Highways England on 3 July 2019. The SoCG is a reflection of the final position of both parties as of Deadline 6.
- 1.3.4 All matters that have been agreed with the NFU are set out in Section 4 of this document. A limited number of matters remain outstanding and the final position of the NFU and Highways England with regard to these matters is set out in Section 5 of this document.

¹ Department for Communities and Local Government. Planning Act 2008: Guidance for the examination of applications for development consent. (2015)

2 Consultation

2.1 Role of the National Farmers Union

2.1.1 The NFU is an industry organisation for agriculture and horticulture in England and Wales. It represents its members and campaigns for the future of British farmers.

Status in relation to the application

- 2.1.2 As set out in the **Consultation Report** (Document Reference 5.1) [APP-029], the NFU was consulted during the statutory pre-application consultation under section 47 of the Planning Act 2008, which requires that the applicant consults people who live in the vicinity of the proposed development. This includes, as per MHCLG guidance², any consultees which may be able to make an important contribution in developing the application. Given that the scheme is located in an area with agricultural industry and which may affect agricultural landowners and tenant farmers, the NFU was considered an appropriate consultee for the scheme.
- 2.1.3 The NFU submitted a response to the statutory consultation and have subsequently registered with the Planning Inspectorate as an Interested Party in the scheme's Examination. The NFU attended the Preliminary Meeting and draft DCO Issue Specific Hearing held on 6 February 2019. At the Preliminary Meeting, Highways England agreed to enter into a Statement of Common Ground with the NFU.
- 2.1.4 The SoCG has been shared for comment with Louise Staples, Rural Surveyor, who is the NFU's appointed representative.

2.2 Summary of consultation

2.2.1 Highways England has been in consultation with NFU prior to the submission of the DCO application.

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² Department for Communities and Local Government (DCLG). Planning Act 2008: Guidance on the Pre-application Process. London, 2015.

2.2.2 The consultation with the NFU is set out below within Table 2-1.

Table 2-1 Consultation

Date	Method	Topic	Consultation Details
29/01/2018	Letter	Notification of statutory consultation	The NFU was sent a letter and/or email by Highways England notifying them of statutory consultation and inviting them to comment on the proposals by the deadline of 23:59 on 12 March 2018.
09/03/2018	Letter	Response to statutory consultation	A representative of NFU submitted a response to the statutory consultation setting out a number of concerns relating to impacts of the scheme on agricultural businesses and landowners in the vicinity of the scheme,
04/10/2018	Teleconference Call	Discuss response to statutory consultation	Highways England spoke to the NFU to discuss their response to the statutory consultation.
09/11/2018	Letter	Submission of relevant representation	The NFU submitted a relevant representation detailing outstanding concerns relating to the scheme.
19/02/2019	Letter	Response to relevant representation	Highways England responded to the relevant representation via letter sent directly to the NFU and which was also submitted to PINS.
05/03/2019	Meeting	Discuss response to Relevant Representation and the draft SoCG	Highways England met with the NFU to discuss the Highways England response to the NFU Relevant Representation and the preparation of the draft SoCG.
18/03/2019	Teleconference Call	Discuss draft SoCG	Highways England spoke to the NFU to discuss the draft SoCG for issue at Deadline 2.
16/04/2019	E-mail	Comments on Draft Soil Management Plan (SMP)	NFU provided comments on the Draft SMP
16/04/2019	E-mail	Responses to comments on Draft SMP	HE responded to the NFU comments on the Draft SMP
24/05/2019	Teleconference Call	Discuss draft SoCG	Highways England spoke to the NFU to discuss the draft SoCG and the relevant submissions to PINS at Deadlines 3 and 4 and update for issue at Deadline 5.
01/07/2019	E-mail	Final Biosecurity addition in the Outline CEMP	NFU provided their suggested additions to the Outline CEMP Annex E on biosecurity.
01/07/2019	Teleconference Call	Discuss the final SoCG	Highways England spoke to the NFU to discuss the final issue of this SoCG and the relevant submissions to PINS at Deadline 6 and agreed to submit the signed SoCG at Deadline 6.
03/07/2019	E-mail	Signed SoCG	Highways England and the NFU signed the SoCG and agreed to submit the signed SoCG at Deadline 6.

3 Topics covered in this SoCG

3.1.1 The following table (Table 3-1) is a summary of the topics which are considered within this SoCG. The topics covered in section 4 of this SoCG broadly align with Highways England's response to the NFU Relevant Representation.

Table 3-1 A summary of the topics which are considered within this SoCG

Overarching topic	Topic number	Topic
NFU topics in Relevant	1.	DCO Article 8: Limits of Deviation
Representation and Written	2.	DCO Article 5: Adjacent land
Representation	3.	Private Water Supplies
	4.	DCO Article 33: Temporary Possession
	5.	Hedgerows
	6.	Site Compounds
	7.	Soil Management
	8.	Field Drainage
	9.	Agricultural Liaison Officer
	10.	Landowner access
	11.	Green bridge
	12.	Utilities
	13.	Air Quality and dust
	14.	Flood Issues
	15.	Fencing
	16.	Transport and traffic

4 Matters agreed

4.1.1 The table below shows those matters which have been agreed by the parties, including that matters reference number, and the date and method by which it was agreed.

Table 4-1 Matters agreed between NFU and Highways England

Reference	Matter which has been agreed	Date and method of agreement
1. DCO Article	8: Limits of Deviation	
1.1	The NFU queried the inclusion of Limits of Deviation in Article 8 of the draft DCO (Document Reference 3.1(B)) [AS-031] and sought clarity on earthworks being able to deviate laterally by 1.75m. Highways England has given very careful consideration to the limits of deviation that it considers are required in this case. As the scheme is currently at a Preliminary Design stage, Highways England has sought to strike an appropriate balance between including an appropriate degree of flexibility in the DCO, reflecting that the scheme will not reach the subsequent Detailed Design stage until after consent is granted (if this is the case), and a sufficient degree of certainty and clarity about what the scheme will look like and where exactly it will be positioned. The inclusion of limits of deviation is normal and Highways England is not seeking to do anything novel by including them in this DCO. The A14 Cambridge to Huntingdon Improvement Scheme Order 2016 referenced by the NFU includes both lateral and vertical limits of deviation: see article 7 (limits of deviation). The NFU has accepted the limits of deviation proposed in the draft DCO on this basis.	Meeting 18 March 2019 and e-mail 19 March 2019
2. DCO Article	e 5: Adjacent land	
2.1	The NFU queried whether the term 'Adjacent' in Article 5 of the draft DCO (Document Reference 3.1 (B)) [AS-031] should be included in Article 2 Interpretation with this definition. The key point is that Article 5(2) does not confer powers on Highways England to carry out any works on 'adjacent' land. It simply clarifies the relationship between the DCO (as a piece of legislation) and other legislation. It would be an arbitrary exercise to try and specify the limits of the term 'adjacent' in this article or in Article 2. This wording has been accepted in other orders and is well precedented. As drafted the DCO confers limited powers to undertake certain specified activities outside the DCO boundary. These are found in Article 22 (authority to survey and investigate the land), which gives Highways England authority	Meeting 7 June 2019

Reference	Matter which has been agreed	Date and method of agreement
	carrying out surveys and investigations. For the purpose of Article 22 the term 'adjacent' would therefore mean the land that was required to be surveyed because it would or might be affected by the authorised development. Paragraph 2 of Article 22 requires Highways England to give owners and occupiers at least 14 days' notice before entering land for this purpose.	
3. Private Water	er Supplies	
3.1	NFU requested, where an existing private water supply to a farm is adversely and directly affected by the construction of the scheme, Highways England will, if requested by the farmer or landowner to do so, provide or procure or meet the reasonable cost of the provision of an alternative supply of water. Where the supply is so affected temporarily by the construction of the scheme, then the alternative supply would only be supplied for the period during which it is so affected.	Meeting 1 July 2019
	Where a request is made by the farmer or landowner for a permanent supply due to permanent severance of the existing supply caused by the construction of the scheme, Highways England will, where provision of an alternative means of supply can be demonstrated by the landowner/farmer to be reasonably required for his business, provide or procure or meet the reasonable cost of a permanent means of alternative supply of water.	
	Commitment RDWE 3 in Table 16.3 Record of Environmental Actions and Commitments (REAC) in the Outline CEMP (Document Reference 16.1) [APP-375] secures this and states "Where the potential for impacts to private water supplies remains unclear, a detailed assessment of groundwater levels and flows shall be undertaken during detailed design to fully understand the potential impact upon each feature of interest. Where, following this assessment, the potential for impact remains unclear or is certain, a new private water supply (e.g. a borehole) will be established following discussion with the landowner."	
	NFU agree based on the updated Outline CEMP.	
5. Hedgerows		
5.1	The NFU would like confirmation that the hedgerows to be removed have been clearly marked on a plan which forms part of the DCO. Too often hedges are pushed out by contractors which should not be.	Meeting 7 June 2019
	The NFU accepts that plans detailing the trees and hedgerows affected by development were submitted with the application – Trees and Hedgerows to be Removed or Managed Plans (Document Reference 2.13) [APP-027 to APP-028]. Figure 7.6 Environmental Masterplans of the Environmental Statement (Document Reference 6.3) [APP-180 to APP-200] also show the locations of proposed hedgerows and Cornish hedgerows.	

Reference	Matter which has been agreed	Date and method of agreement
	Existing trees, woodlands, hedgerows and Cornish hedgerows to be retained, must be protected during construction with protective fencing or netting where necessary in accordance with BS5837:2012 and this has been added to Commitment NC2 in Table 16.3 Record of Environmental Actions and Commitments (REAC) in the Outline CEMP (Document Reference 16.1) [APP-375].	
6. Site Comp	ounds	
6.1	The NFU raised at ISH1 on the draft DCO (6 February 2019) a question on whether the details had been highlighted as to the uses which would take place within each compound site. It is stated under Schedule 7 of the draft DCO the purpose for which temporary possession may be taken under column 3. It has been stated that where land is taken for a compound site this could include the treatment of site generated waste. The NFU believes that all uses should be clearly stated. The use will then be binding under the DCO and this will prevent an activity taking place which is not authorised. Where plots are identified in draft DCO Schedule 7 (Document Reference 3.1(B)) [AS-031] as being required for a site compound, the activity to "treat site generated waste" is only washout pits for concrete and sweepers and general wheel wash with an area for segregating this waste. The wastewater would either be recycled for	Meeting 1 July 2019
	construction processes or discharged to an adjacent foul sewer (with consent from the sewerage undertaker). Any waste material recovered during this process would be re-used onsite where possible or otherwise it would be removed from site by a licensed waste carrier for disposal to an appropriately licensed facility. The CEMP has been updated to include this clarification on the treatment of waste within the compounds. As the scheme only at Preliminary Design stage, it is not possible to state exact detail of all uses of compounds, however Highways England can commit to the treatment of waste as above.	
- 0 !!!!	NFU agree based on the updated dDCO and Outline CEMP.	
7. Soil Manaç		T
7.1	The NFU believes that it is essential that general wording to cover how agricultural soils are treated during construction and how reinstatement and aftercare will take place is outlined in the outline CEMP. Presently soils is only mentioned briefly in Table 16.3 Record of environmental actions at PC4. The NFU would like to state how important it is that a pre- construction record of condition and soil survey is undertaken to form a soil report/soil statement. This soil report/statement can then be used to inform what aftercare requirements are needed to bring the soil back into agricultural use and to bring the soil back to its original condition. The NFU would also expect annual monitoring of physical soil characteristics and soil nutrient levels to be carried out. The NFU would expect to see aftercare carried out over a five year term.	Meeting 1 July 2019

		method of agreement
	The Record of Environmental Actions and Commitments (REAC) in Table 16.3 on the Outline CEMP (Document Reference 16.1) [APP-375] provides actions and commitments on soil management and storage and an Outline Materials Management Plan is included in Annex C of the Outline CEMP Annexes (Document Reference 16.1) [APP-376]. Para 2.2.1 of the Outline Materials Management Plan, provides a list of the documentation requirements to support the completion of an MMP for the scheme and in relation to soils includes: Invasive Species Management Plan; Earthworks Strategy; Land Contamination Management Strategy; Remediation Strategy including a verification plan; Earthworks Specification; Cut/Fill requirements and earthworks movements plan; and Soils Management Plan.	
	Highways England has now prepared an Outline Soil Management Plan as Annex P of the Outline CEMP. This includes further detail on how agricultural soils are treated during construction and how reinstatement and aftercare will be undertaken. This also confirms the requirement for a pre- construction Soil Survey and Record of Condition to form a soil report/soil statement. This soil report/statement can then be used to inform what aftercare requirements are needed to bring the soil back into agricultural use and to bring the soil back to its original condition.	
	NFU agree based on the updated Outline CEMP.	
8. Field Drainag	ge	
8.1	The NFU would like to see general terms being set out as to how field drainage will be treated during and post construction of the road development scheme. No mention of field drainage can be found in the Outline CEMP.	Meeting 1 July 2019
	The Outline Ground and Surface Water Management Plan is included as Annex G of the Outline CEMP Annexes (Document Reference 16.1) [APP-376] and this is based on the information available at this preliminary design stage. Table 2-1 Ground and Surface Water Management - Main work activities and mitigation proposals (of Annex G) has been updated to include the Field Drainage requirements from the NFU Written Representation on the Norfolk Vanguard Offshore Windfarm DCO. The reinstatement of any affected field drainage would be developed in detailed design and will be informed and agreed with the individual affected landowners.	
	As the detailed design progresses, the plan would be reviewed and updated accordingly. The final Ground and Surface Water Management Plan will consider all drainage required during the construction phase and will reference all industry and regulatory pollution prevention guidelines.	
	NFU agree based on the updated Outline CEMP.	

Reference	Matter which has been agreed	Date and method of agreement
9. Agricultural	Liaison Officer (ALO)	
9.1	The NFU has noted that the Outline CEMP has mentioned that a Community Liaison Officer is stated as a key site personnel in Table 16.1 but there is no mention of an Agricultural Liaison Officer (ALO). The NFU believe that it is essential that Highways England appoint an ALO to liaise between landowners and occupiers and contractors working on site. The ALOs role should be set out in the Outline CEMP. Highways England have updated the Outline CEMP (Document Reference 16.1) [APP-375] Table 16.1 to include an Agricultural Liaison Officer. The additional detail on the role of the ALO, as requested by NFU from their Written submission on the Norfolk Vanguard Offshore Windfarm DCO, has been included in Outline CEMP Annex P Outline Soils Management Plan.	Meeting 1 July 2019
40 Landaumar	NFU agree based on the updated Outline CEMP. access and site access routes	
	The NFU queried how access will be provided on a day to day basis for landowners to reach severed land. They	I
10.1	further queried what access routes will Highways England use to access the land within the order limits. The Draft Traffic Management Plan submitted in Appendix 2.1 of the Environmental Statement (Document Reference 6.4) [APP-300 to APP-309], whilst identifying the key areas where the works impact on the existing A30 traffic flow and phasing of the construction works to minimise the disruption and impact on the travelling public, also confirms that access to all adjacent land and any associated farm buildings will be maintained during construction at all times or unless agreed in advance with the landowners. This is secured by Requirement 11 (Traffic Management) of the dDCO. The site will be accessed from the existing A30 or from associated public side roads as agreed with Cornwall	Meeting 7 June 2019
	Council as the local highway authority. The final access routes will be confirmed during detailed design and this will be informed by ongoing engagement with adjacent and affected landowners. During the continued planning and development of the scheme the overall objective will be ensuring the safety of the travelling public and the workforce whilst minimising disruption to the public. Article 17 of the draft DCO (Document Reference 3.1(C)) provides that accesses could be created within the Order limits – and it is anticipated that this power will be relied on to provide temporary accesses as required during the construction period, and this would be agreed in advance with the landowner. Article 16 regulates the stopping up of streets and private means of access and ensures that alternative access will be available.	

Reference	Matter which has been agreed	Date and method of agreement
12. Utilities		
12.1	The NFU require from other projects that 'Jointing Bays' should be all underground and will not interfere with agricultural operations.	Meeting 7 June 2019
	The NFU understood that some link boxes will be needed with the cables being HVDC cables and further clarification is sort on how many there are likely to be and the location of the link boxes. Link boxes do stand proud above ground level and so greatly interfere with agricultural operations and are a hazard to farm machinery. It is extremely important to have further design information on link boxes and the siting of them. The preference is that all link boxes are located within field boundaries.	
	It is agreed that Jointing Bays should be underground where possible and should be designed so as not to interfere with agricultural operations. Where any existing jointing bays are above ground, these may need to be retained.	
	The scheme does require the diversion of HV and LV cables however all associated diversion joints will be underground. The exact details of these diversions would be developed during detailed design and will be informed by ongoing engagement with any affected landowners.	
13. Air quality		,
13.1	Clarification is needed on how practical issues like dust will be controlled during construction and how can the effect on irrigation be minimised?	Meeting 7 June 2019
	The Outline Air Quality Management Plan sets out the management of dust, air pollution, odour and exhaust emissions during the construction works. This is included within Annex L of the Outline CEMP Annexes (Document Reference 6.4) [APP-376].	
14. Flooding Is	sues	
14.1	No details have been provided to landowners and occupiers on how any increase in surface run off of water from the haul road or the construction compounds will be dealt with during construction. Therefore the NFU have concerns that retained land may flood during the construction works.	Meeting 7 June 2019
	The Outline Ground and Surface Water Management Plan in Annex G of the Outline CEMP Annexes (Document Reference 6.4) [APP-376] provides details of the temporary surface water management systems that would be installed early in the construction sequencing and how they would be carefully managed to prevent localised flooding or pollution of surface and groundwater from silt and other contaminants.	

Reference	Matter which has been agreed	Date and method of agreement
	The Outline Ground and Surface Water Management Plan in Annex G of the Outline CEMP Annexes (Document Reference 6.4) [APP-376] contains Table 2-1 Ground and Surface Water Management - Main work activities and mitigation proposals which provides an outline of the main work activities to be carried out throughout the scheme as well as relevant water management proposals currently being considered, including mitigation with respect to surface water run-off.	
15. Fencing		
15.1	The NFU required further details about the provision of temporary fencing during the construction period and how new permanent boundaries are to be constructed. In particular, landowners require that for every metre of Cornish hedge removed on their land, one metre of new Cornish hedge is constructed.	Meeting 1 July 2019
	Details of the permanent fencing are provided in Chapter 2 of the Environmental Statement (Document Reference 6.2) [APP-055] and Figure 7.6 Environmental Masterplans (Document Reference 6.3) [APP-180 to APP-200] show the locations of the following permanent boundaries: standard highway fence; standard stock proof fence; badger fence; otter and badger fence; hedgerows; and Cornish hedgerows. Plans detailing the trees and hedgerows affected by development were submitted with the application – Trees and Hedgerows to be Removed or Managed Plans (Document Reference 2.13) [APP-027 to APP-028].	
	4,488 m of Cornish hedgerow will be lost by the scheme; however, 12,605 m of replacement Cornish hedgerow are proposed (including 6,149 m of vegetated Cornish hedgerow). This is a net gain of 8,117 m.	
	7,090 m of soft hedgerow will be lost by the scheme, however, 8,458 m of replacement soft hedgerow are proposed. This is a net gain of 1,367 m.	
	If temporary fencing is required in advance of the permanent fencing or boundary hedgerows, the specification of this fencing would be agreed with the affected landowners through the Agricultural Liaison Officer (ALO) prior to the start of construction. Regular inspections of the fencing would take place to ensure that all fencing remain in place and that the condition is suitable for its intended use.	
	NFU agree based on the updated Outline CEMP.	

5 Matters outstanding

5.1 Principal matters outstanding

- 5.1.1 The principal matters that are outstanding and require further review and confirmation by NFU are as follows:
 - DCO Article 33 Temporary Possession
 - Green bridge
 - Traffic and Transport Landowner Access at the Chybucca Junction and the lack of east facing slips
- 5.1.2 Highways England will continue to review these matters with the NFU as detailed in the table below.

5.2 Specific matters outstanding

- 5.2.1 The table below sets out the matters which are outstanding between Highways England and the NFU.
- 5.2.2 The table describes the matter being discussed and NFU's position, Highways England's position, and any action which may be taken by NFU or Highways England in relation to the outstanding matter. The date the respective positions of the parties were reached is also presented.

Table 5-1 Matters outstanding between NFU and Highways England

Ref.	NFU position	Highways England position	Date of the position
4. DCO	Article 33: Temporary Possession		
4.1	NFU would like to see Highways England giving 3 months' notice rather than just 14 days as stated at Article 33.(2) to Landowners and occupiers before entry is taken. This would then follow what has been set out in the Neighbourhood Planning Act 2017 Part 2 Section 20. This requires acquiring authorities to give at least three months' notice and it also requires the acquiring authority to specify the period for which temporary possession is going to be taken. The NFU therefore ask the Examining Authority to change the 14 days notice to three months' notice at Article 33 para (2). NFU reviewed the Highways England increased 28-day notice period but still request 3 months	date has not yet been appointed to bring them into force. The provisions in the 2017 Act are new and untested, whereas the provisions that are included in the dDCO in articles 33 and 34 have their roots in the model provisions and a host of previously made orders, including the recent	

Ref.	NFU position	Highways England position	Date of the position
		Highways England has given careful consideration to the NFU request that 3 months' notice be given instead of 14 days in relation to taking temporary possession of land under the dDCO and Highways England is prepared to accept an extended 28-day notice period for taking temporary possession of land and the dDCO submitted at Deadline 2 has been amended accordingly. This is considered to be a reasonable compromise considering that section 20 of the 2017 Act is not in force.	
11. Gre	een bridge		
11.1	The NFU queried the location, construction and specification (including a weight limit) of the green bridge needing greater clarification to ensure that the Landowner isn't exposed to greater animal health and bio-security risks through the movement of wildlife, people and livestock. NFU to review with Nancarrow Farm and adjacent landowners and confirm if in agreement.	The green bridge is being provided as an ecological crossing for local wildlife and a route for walkers, cyclists and horse riders. In ongoing engagement with Nancarrow Farm, it has been discussed that given the proximity of the bridge to the farm, the farm will be permitted to use this crossing for tractor and trailer access to their fields to the north of the route, up to the maximum road legal weight. Any agricultural animal health and bio-security risks to the farm would need to be investigated and resolved by the farm.	
	NFU to confirm any requirements for bio-security fencing for Highways England to review		
12. Tra	ffic and Transport		
16.1.	Chybucca Junction Highways England at a meeting on the 4th October 2018 confirmed that the proposed scheme still does not include east facing slip roads off the roundabout junction on to the new proposed A30. The NFU believe that this will greatly impact the local farm businesses near to the new proposed road and in particular Messrs Parker of Callestick Farm as without them journey times, disruption and additional costs of operating the local farms will be affected. Highways England have stated that there is not enough demand and so the east facing slip roads cannot be justified this taking into regard traffic movements. But the NFU	Based on comments received through the public consultation events, considerable traffic modelling work has been undertaken to consider the inclusion of east facing slips at Chybucca junction as part of the scheme. Large developments in the proximity of the scheme that were considered likely to have a direct impact on future demand on the A30 were modelled. Cornwall Council is in agreement with the modelling undertaken as stated in the Statement of Common Ground with Cornwall Council (Appendix A, Document Reference 7.4(A)). Further information on the traffic modelling is provided in section 5 of the Transport Report (Document Reference 7.4) [APP-049].	4 July 2019

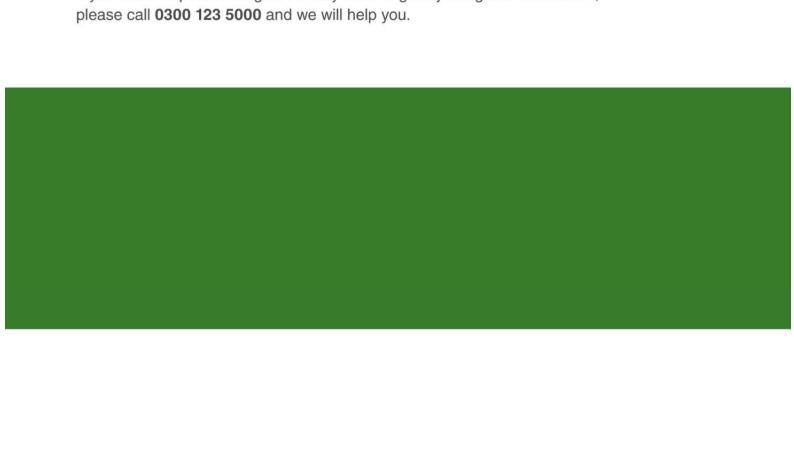
Ref.	NFU position	Highways England position	Date of the position
	believes strongly that the impact on local farm businesses has been significantly underestimated. The project objective states "contribute to regeneration and sustainable economic development and improve network reliability and reduce journey times". the NFU do not believe these aims are achievable without the east facing slip roads.	The Traffic Model, built in accordance with WebTAG guidance and meeting the requirements for model calibration and validation, has been used to undertake sensitivity tests (further modelling) to forecast the role east facing slips would play if included as part of the scheme. This has included model scenarios with both west and east facing slips at Chybucca.	
	NFU do not believe all of the scheme aims are achievable without the east facing slip roads.	With the inclusion of west and east facing slips at Chybucca, traffic flows on the westbound off slip and eastbound on slip combined are forecast to be approximately 190 cars in the 2038 AM peak period. The AM peak period represents the busiest modelled period at this junction under this model scenario, with lower flows forecast in the interpeak and PM peak periods.	
		As a comparison, forecast traffic flows on eastbound off slip and westbound on slip combined under the west facing slips only scenario is larger than 800 cars in each of the modelled AM peak, interpeak and PM peak scenarios.	
		In 2038 traffic flows on the A39 and A390 are forecast to reduce in the model assessment, including a scenario with the A30 scheme in place, compared to the scenario without the scheme included.	
		The traffic model has also been used to assess the impact of the A30 Chiverton to Carland Cross scheme on the wider highway network. Analysis of the model outputs shows that journey times across the network are set to reduce with the provision of the scheme compared to the scenario without the scheme in place.	
		The 2038 PM peak traffic model has also been used to assess forecast year journey times from the Callestick area to Carland Cross. Without the A30 scheme in place, the time taken to travel eastbound between these locations is forecast to take almost 16 minutes 52 seconds when travelling via Chybucca. With the A30 scheme in place, travelling eastbound between the same locations but via Chiverton	

Ref.	NFU position Highways England position		Date of the position
		(due to the absence of the east facing slips) the journey is forecast to take 11 minutes, 17 seconds. This demonstrates that although the east facing slips are not provided, journey times to/from areas in close proximity to where the slips would be, are still improved with the scheme in place compared to the scenario where the scheme is not in place and trips are using the existing A30.	
		Inclusion of the east facing slips would also require additional land take compared to the without slips scenario. Changes to the vertical alignment of the scheme would also be required to avoid introducing a departure from DMRB standards, which would require a significantly higher embankment adjacent to Tresawen with associated environmental adverse impacts (noise, air quality, landscape and visual). Such a change to include the higher embankment to include the east facing slip roads and amended A30 vertical alignment would significantly increase the construction costs.	
		In summary, the Applicant does not consider that the increased land take and cost would be justified given the limited benefit that the addition of east facing slips would have.	

Appendix A Signing Sheet

For signing				
Signed				
On Behalf of	National Farmers Union			
Name	Louise Staples			
Position	Rural Surveyor			
Date	3 July 2019			

For signing				
Signed				
On Behalf of	Highway England			
Name	Josh Hodder			
Position	Project Manager			
Date	3 July 2019			



If you need help accessing this or any other Highways England information,