

Rampion 2 Wind Farm

**Category 3:** 

**Development Consent Order** 

Schedule of Changes for the Draft Development Consent Order





## **Document revisions**

Revision	Date	Status/reason for issue	Author	Checked by	Approved by
Α	16/01/2024	Procedural Deadline A	WSP	RED	RED

 Table 1
 Table of Amendments to the draft Development Consent Order

Article/Requirement/Schedule	Amendment	Reason
Changes made throughout the DCO		
Inconsistent language	Language changed from 'must not exceed' to 'no more than'	For consistency throughout the Order as requested in the section 51 advice
Cross referencing	Correct definitions of to include complete and corrected names of documents submitted in support of the application and to be certified, and reference numbers	For consistency and clarity and in response to the section 51 advice
Schedules 11 and 12	Reference to licensed activities has been amended to refer to authorised scheme	A change had been requested Trinity House to refer to the authorised project as opposed to licensed activities in the conditions imposed on the deemed marine licences. However the works authorised by each marine licence are referred to as the authorised scheme and so a change to this term has been made through the schedules for consistency
Articles		
Article 2- Interpretation	Add in definition of 'statutory conservation body'  "statutory nature conservation body" means the appropriate nature conservation body as defined in regulation 5 of the Conservation of Habitats and Species Regulations 2017;	At the request of Natural England and MMO, amended to reflect that there could be a change in the name of the body undertaking its function
	And substitution of this term where 'Natural England' occurs in the Order.	
Article 18 – Authority to survey and investigate the land onshore	Insertion of reference to ground investigations in 18(1)	Amended for clarity, as ground investigation works are included in 18(1)(c)
	1. The undertaker may for the purposes of this Order enter on any land shown within the Order limits or which may be affected by the authorised project or land on which surveys and investigations are required for the monitoring of the authorised project or for the carrying out of ground, ecological or archaeological investigations and—  (a) survey or investigate the land including aerial surveys carried out by drone;	

	(b) without prejudice to the generality of sub- paragraph (a), survey, monitor and or investigate the land and any buildings or structures on that land for the purpose of investigating the potential effects of the authorised project on that land or buildings or structures on that land or for enabling the construction, operation use and maintenance of the authorised project;	
	(c) without prejudice to the generality of sub- paragraph (b) make trial pits or boreholes in such positions on the land as the undertaker thinks fit to investigate the nature of the surface layer and subsoil and remove soil samples;	
	(d) without prejudice to the generality of sub- paragraph (a), carry out ecological or archaeological investigations on such land, including the digging of trial trenches in such positions on the land as the undertaker thinks fit to carry out archaeological and site investigations; and	
	(e) place on, leave on and remove from the land apparatus and welfare facilities for use in connection with the survey monitoring and or investigation of land, the making of trial pits or boreholes and or the carrying out of ecological and or archaeological investigations.	
Article 20	<b>20.</b> —(1) Subject to sub-paragraph (2), the rights of navigation over the places in the sea where any of the permanent structures are located within territorial waters will be extinguished suspended.	Amended following engagement with Trinity House at their request.
	(2) The extinguishment suspension of the rights of navigation over the places identified in subparagraph (1) will take effect 14 days after the undertaker has submitted a plan to the Secretary of	

				State, Trinity House, the Maritime Coastguard Agency and the MMO showing the precise locations of the foundations of each of any such permanent structure to be constructed as part of the authorised development within territorial waters.  (3) In respect of the location of any individual permanent structure sub-paragraph (1) will cease to have effect as soon as that permanent structure has been decommissioned in accordance with a decommissioning programme approved under section 106 (approval of decommissioning programmes) of the 2004 Act and permanently removed, and the relevant rights of navigation will resume.  (4) The plan submitted in accordance with subparagraph (2) will be published by the undertaker as required by the Secretary of State.  (5) In this article 20 "permanent structures" means wind turbine generators and offshore substations including their foundations.	
Schedules					
Schedule 1, Pa Development	art 1:	The	Authorised	Work No. 8 – inclusion of the word 'landfall'  Work No. 8—	To clarify the distinction between Work No. 8 and Work No. 9.
				onshore connection works at <u>landfall</u> consisting of—	
				<ul><li>(a) up to 4 horizontal directional drilling launch and exit pits and associated cable ducts;</li></ul>	
				(b) up to 4 transition joint bays; and	
				(c) up to four transmission cables and associated cable ducts laid underground by open cut trenching, horizontal directional drilling, or other trenchless technology connecting Work No. 7 to Work No. 9.	

Schedule 1, Part 1: The Authorised Development	Work No. 16 – additional detail provided in respect of the project onshore substation  Work No. 16—  onshore substation and associated construction works including  (a) Civil works to allow the installation of electrical equipment;  (b) Installation and commissioning of high voltage electrical equipment including switch gears and circuit breakers, transformers, reactive compensation equipment, high voltage cables and bus bars to connect electrical equipment;  (c) Construction of associated control buildings for the operation of the substation;  (d) accesses connecting to Work No.18;  (e) surface water and drainage management measures;  (f) boundary treatment works; and  (g) landscaping access connecting to Work No.18, surface water and drainage management measures, boundary treatment works, landscaping	To clarify what the work will comprise for consistency with Work No. 20 (extension to existing National Grid substation at Bolney)
Schedule 1, Part 3: Requirement 2(2)	Additional provision for the size of the wind turbine generators at requirement 2(2)  (2) Subject to sub-paragraph (3), each wind turbine generator forming part of the authorised project must have—  (a) a height of no more than 325 metres when measured from LAT to the tip of the vertical blade; (b) a rotor diameter of no more than 295 metres; (c) a distance of no more than 22 metres from MHWS to the lowest point of the rotating blade; or (d) a distance of no less than 830 metres from the nearest wind turbine generator in all directions	Inclusion of provision at requirement 2(2) to ensure that, whilst the environmental statement assesses the potential for different sized turbines to be deployed, the authorised project will comprise turbines of a uniform size

	and there must be no material difference in the size of the wind turbine generators.	
Schedule 1, Part 3 – Requirement 2(6)	Add in maximum area for scour protection comprising development associated with the wind turbine generators comprising Work No.1	At the request of Natural England to control the area over which scour protection may be used in connection with Work No. 1
	(6) The total volume of scour protection comprising development associated with the wind turbine generators comprising Work No.1 must be no more than 1,215,000 cubic metres with a maximum footprint of 405,000 square metres.	
Schedule 1, Part 3 – Requirement 4	Add in maximum area for scour protection comprising development associated with the offshore substations comprising Work No. 3	At the request of Natural England to control the area over which scour protection may be used in connection with Work No. 3
	4. The total volume of scour protection comprising development associated with the offshore substations comprising Work No. 3 must be no more than 65,700 cubic metres with a maximum footprint of 21,900 square metres.	
Schedule 1, Part 3 – Requirement 8(1)	Amend wording to require details of both existing and proposed floor levels for Work No. 16, the onshore substation, to be submitted for approval and to require the relevant planning authority to consult the West Sussex Fire and Rescue Service	At the request of Mid-Sussex District Council to ensure that details of existing floor levels are provided and for consistency between Work Nos. 16 and 20, and the requirement for consultation with the fire and rescue service added at the request of West Sussex County Council
	<b>8.</b> —(1) Works comprising Work No. 16 must not commence until details of—	Council
	(a) siting and layout;	
	(b) scale and quantum of development and its uses;	
	(c) <u>existing and</u> proposed finished ground levels;	

	(d) landscaping; (e) access; and (f) external appearance, form and materials for any buildings structures and other infrastructure including boundary treatment, for the onshore substation have been submitted to and approved in writing by the relevant planning authority in consultation with the West Sussex Fire and Rescue Service and Work No. 16 must be carried out in accordance with the approved details.	
Schedule 1, Part 3 – Requirement 8(3)	Requirement 8, regarding Work No. 16 – inclusion of maximum number of buildings permitted at 8(3)(a)  (3) To the extent comprised in Work No. 16—  (a) there must be no more than 12 buildings  (cb) operational buildings must be no more than 12.5 metres in height above finished ground level;  (de) the maximum building length must be no more than 70 metres;  (ed) the maximum building width must be no more than 20 metres;  (ef) lightning protection masts must be no more than a height of 18 metres above finished ground level; and  (gf) the maximum height of any fire walls must be no more than 10 metres.	Amended to confirm the maximum number of buildings permitted for completeness and consistency with Work No. 20
Schedule 1, Part 3 – Requirement 8(4)	Additional wording to clarify requirement 8(3)  (4) For the purposes of paragraph (3), 'finished ground level' will be defined in accordance with the design and access statement and the term 'building' excludes electrical infrastructure installations	Inclusion to clarify that the parameters for buildings apply only to the built structures and not the electrical infrastructure installations, for the avoidance of any doubt
Schedule 1, Part 3 – Requirement 9(1)	Amend wording to require details of both existing and proposed floor levels for Work No. 20, the extension to the existing National Grid substation, to be submitted for approval	At the request of Mid-Sussex District Council to ensure that details of existing floor levels are provided and for consistency between Work Nos. 16 and 20

	<b>9.</b> —(1) Works comprising Work No. 20 must not commence until details of—	
	(a) siting and layout;	
	(b) scale and quantum of development and its	
	uses;	
	(c) <u>existing and proposed</u> finished ground levels;	
	(d) landscaping;	
	(e) access; and	
	(f) external appearance, form and materials for any buildings structures and other infrastructure including boundary treatment,	
	of the extension to the National Grid substation at Bolney have been submitted to and approved in writing by the relevant planning authority and Work No. 20 must be carried out in accordance with the approved details.	
Schedule 1, Part 3 – Requirement 9(4)	Additional wording to clarify requirement 9(3)	Inclusion to clarify that the parameters for
	(4) For the purposes of paragraph (3), 'finished	buildings apply only to the built structures and not the electrical infrastructure installations,
	ground level' will be defined in accordance with the	for the avoidance of any doubt, and for
	design and access statement and the term 'building'	consistency with requirement 8
	excludes electrical infrastructure installations	
Schedule 1, Part 3 – Requirement 10	Add requirement to consult the MMO in connection	At the request of the MMO to ensure that it is
	with the programme of works insofar as it relates to	consulted in respect of the programme insofar
	Work No. 6 in the intertidal area	as it relates to the intertidal area (Work No. 6)
	<b>10.</b> —(1) No part of the authorised project within	
	the Order limits landward of MLWS is to commence until a written programme identifying the stages of	
	those works has been submitted to and approved by	
	the relevant planning authorities and to the extent	
	that it relates to works seaward of mean high water	

	springs comprising Work No. 6 in consultation with the MMO.	
Schedule 1, Part 3 – Requirement 14(1)	Amend to require approval of the relevant planning authority and add in requirement for consultation with the statutory nature conservation body	The inclusion of consultation with the statutory nature conservation body has been made at the request of Natural England. In addition, it is considered most appropriate for the relevant
	14.—(1) No stage of the authorised project within the onshore Order limits is to commence until a biodiversity net gain strategy for the stage which accords with the outline biodiversity net gain information comprising appendix 22.15 of the environmental statement has been submitted to and approved by the relevant planning authority in consultation with the statutory nature conservation body West Sussex County Council and South Downs National Park.	planning authority to discharge the requirement rather than West Sussex County Council; this will include South Downs National Park in the area for which it is planning authority.
Schedule 1, Part 3 – Requirement 22	Add in requirement to consult the MMO in connection with the construction method statement required for the stage including Work No. 6	At the request of the MMO to ensure that it is consulted in respect of the programme insofar as it relates to the intertidal area (Work No. 6)
	22.—(2) No stage of any works landward of MLWS is to commence until a detailed code of construction practice for the stage has been submitted to and approved by the relevant planning authority, in consultation with the Environment Agency, the statutory nature conservation body, the highway authority and the lead local flood authority and to the extent that it relates to works seaward of mean high water springs comprising Work No. 6, the MMO.	
Schedule 1, Part 3 – Requirement 29(4)	Change the word 'during' to 'throughout'  29(4) The approved NMP must be implemented during throughout the operational life of the authorised development	At the request of Mid Sussex District Council to ensure that the requirement is ongoing rather than capable of being discharged once

Schedule 1, Part 3 – Requirement 30(2)	Change the word 'during' to 'throughout'  (2) The approved lighting plan must be implemented during throughout the operational life of the authorised development.	At the request of Mid Sussex District Council to ensure that the requirement is ongoing rather than capable of being discharged once
Schedule 1, Part 3 – Requirement 31(2)	Change the word 'during' to 'throughout'  (2) The approved lighting plan must be implemented during throughout the operational life of the authorised development.	At the request of Mid Sussex District Council to ensure that the requirement is ongoing rather than capable of being discharged once
Schedule 1, Part 3 – Requirement 32(2)	Change the word 'during' to 'throughout'  (2) The approved operation travel plan must be implemented during throughout the operational life of the authorised development.	At the request of Mid Sussex District Council to ensure that the requirement is ongoing rather than capable of being discharged once
Schedule 1, Part 3 – Requirement 33(2)	Change the word 'during' to 'throughout'  (2) The approved stage-specific skills and employment strategy must be implemented during throughout the operational life of the authorised development.	At the request of Mid Sussex District Council to ensure that the requirement is ongoing rather than capable of being discharged once
Schedules 11 and 12, Part 1 – paragraph 9	Amend 'it' to 'amendment or variation', and 'materially new' to 'material new'  9. Any amendments to or variations from the approved plans, protocols or statements must be in accordance with the principles and assessments set out in the environmental statement and approval for an amendment or variation may only be given in relation to immaterial changes where it has been demonstrated to the satisfaction of the MMO that it the amendment or variation is unlikely to give rise to any materially new or materially different	Amended in response to comment made by the MMO to clarify that the amendment or variation requested must not give rise to any material new or materially different environmental effects

	environmental effects from those assessed in the environmental statement.	
Schedule 11, Part 2, condition 1(2)	Additional provision for the size of the wind turbine generators at requirement 1(2)  (2) Subject to sub-paragraph (3), each wind turbine generator forming part of the authorised scheme must have— (a) a height of no more than 325 metres when measured from LAT to the tip of the vertical blade; (b) a rotor diameter of no more than 295 metres; (c) a distance of no more less than 22 metres from MHWS to the lowest point of the rotating blade; or (d) a distance of no less than 830 metres from the nearest wind turbine generator in all directions and there must be no material difference in the size of the wind turbine generators	Inclusion of provision at condition 1(2) in schedule 11 (for the generation assets) to ensure that, whilst the environmental statement assesses the potential for different sized turbines to be deployed, the authorised scheme will comprise turbines of a uniform size, and error corrected in respect of minimum extent of gap between the turbine blade and MHWS (also corrected as part of the housekeeping points noted above, in Schedule 1, part 3 – requirement 2(2)(c)
Schedules 11 and 12, Part 2 – condition 1(6)	Add in reference to the area to be used for scour protection  Schedule 11  (6) The total volume of scour protection for wind turbine generators (where necessary) must be no more than 1,215,000 cubic metres with a maximum footprint of 405,000 square metres.  Schedule 12  (6) The total volume of scour protection to be used as associated development for the offshore substations comprising Work No. 3(a) must be no more than 65,700 cubic metres with a maximum footprint of 21,900 square metres	At the request of Natural England to ensure that the area in which scour protection is deployed is controlled

Calcability 44 and 42 Pt 42 Pt 200	Assessed the resided decides at 12.1 at 12.2	At the consist of Nicks 1.5
Schedules 11 and 12, Part 2 – condition 2(6)	Amend the period during which cable protection can be deployed	At the request of Natural England to ensure that the cable protection is deployed within a maximum period of 10 years
	(6) Any cable protection authorised under this licence must be deployed within 105 years from the	
	commencement of the authorised scheme date of the Order unless otherwise agreed in writing with the MMO.	
Schedules 11 and 12, Part 2 – condition 3(5)	Amend text to add in 'works for which' and change 'materially new' to 'material new'	In response to the request from the MMO to ensure that the subject matter of the request will not give rise to material new or materially
	(5) Where the MMO's approval is required under paragraph (3), approval may be given only where it has been demonstrated to the satisfaction of the MMO that the works for which approval is sought areis unlikely to give rise to any materially new or	different environmental effects
	materially different environmental effects from those assessed in the environmental statement.	
Schedules 11 and 12, Part 2 – condition 4	Add in 'written'	At the request of the MMO to ensure all agreements to change details are documented
	4Any time period given in this licence given to either the undertaker or the MMO may be extended with the <u>written</u> agreement of the other party	in writing
Schedules 11 and 12, Part 2 – condition 5(7)	Amendment to the condition for the timing of notification of the completion of works and to whom it must be given	limbs (a) and (b) must be given to the Kingfisher Information Service, and separate notice is to follow to the MMO. A time for
	(7) The undertaker must inform the Kingfisher Information Service of Seafish by email to kingfisher@seafish.co.uk of details regarding the vessel routes, timings and locations relating to the construction of the authorised scheme—	notification of the completion of works has been included and this is consistent with condition 5(10)
	(a) at least fourteen days prior to the commencement of offshore activities, for inclusion in the Kingfisher Fortnightly Bulletin and offshore hazard awareness data; and	

	(b) on-completion of construction of all offshore activities within 14 days thereof and confirmation of notification must be provided to the MMO within 5 days thereof.	
Schedules 11 and 12, Part 2 – condition 5(9)	Amendment to allow the period for notice of works to be varied by agreement in writing  The notices to mariners must be updated and reissued at weekly intervals during construction activities and at least five days before any planned operations and maintenance works (unless otherwise agreed in writing) and supplemented with VHF radio broadcasts agreed with the MCA in accordance with the construction programme approved under condition 11(1)(b). Copies of all notices must be provided to the MMO and UKHO within five days	The condition has been amended to bring it in line with the standard condition requested by Trinity House but with the agreement to be in writing as requested by the MMO
Schedules 11 and 12, Part 2 – condition 5(10)	Amendment to require notice to be given to the MCA  (10) The undertaker must notify the UK Hydrographic Office both of the commencement (within ten days), progress and completion of construction (within ten 14 days) of the authorised scheme in order that all necessary amendments to nautical charts are made and the undertaker must send a copy of such notifications to the MMO and the MCA within five days	The condition has been amended to bring it in line with the standard requirements of Trinity House
Schedules 11 and 12, Part 2 – condition 5(11)	Amended to require notice to be provided to mariners  (11) In case of damage to, or destruction or decay of, the authorised scheme or any part thereof excluding the exposure of cables the undertaker must as soon as possible and no later than 24 hours following the undertaker becoming aware of any such damage, destruction or decay, notify the MMO, MCA, Trinity House, the Kingfisher Information Service of Seafish and the UK Hydrographic Office and issue a notice to mariners.	The condition has been amended in response to a request from Trinity House that regional fisheries contacts are notified. Cables have been excluded as exposed cables are covered by 5(12)

Calcadate 44 and 42 Part 2 and 42 5(42)	Assessed and the conflict of t	Assessed at Collection and account with T. C.
Schedules 11 and 12, Part 2 – condition 5(12)	Amended to reflect a requirement to confirm the location of the exposure and provide for notice to be given within three days rather than three working days	Amended following engagement with Trinity House
	(12) In case of cable exposure on or above the seabed, the undertaker must within three days following the undertaker becoming aware of it notify mariners by issuing a notice to mariners and notify the Kingfisher Information Service of Seafish within	
	the Kingisher Information Service of Seansh Within three working days of the location of the exposure and copies of all such notices must be provided to the MMO, MCA, Trinity House and UKHO within five days.	
Schedules 11 and 12, Part 2 – condition 6(1)	Amend text  (1) The undertaker must during the whole period from commencement of the authorised scheme to completion of decommissioning project fit marine navigational lights at the platform level on significant structures on the array periphery synchronised to	The wording has been amended following engagement with Trinity House and also response to MMO's request that the condition be clarified.
	display the International Association of Marine Aids to Navigation and Lighthouse Authorities' special mark characteristic, flashing yellow, with a range not less than five nautical miles and otherwise exhibit such lights, marks, sounds, signals and other aids to navigation, and take such other steps for the prevention of danger to navigation as Trinity House may from time to time direct.	
Schedules 11 and 12, Part 2 – condition 6(2)	Amend period for notice of completion of construction to 14 days in 6(2)(c)	For consistency with other conditions which require notice of completion of the authorised scheme
	(1) The undertaker must during the period from the start of construction of the authorised scheme to completion of decommissioning of the authorised scheme keep Trinity House and the MMO informed of progress of the authorised scheme including the following—	

	(a) notice of commencement of construction of the authorised scheme within 24 hours of commencement having occurred;	
	(b) notice within 24 hours of any aids to navigation being established by the undertaker; and	
	(c) notice within <u>five14</u> days of completion of construction of the authorised scheme.	
Schedules 11 and 12, Part 2 – condition 6(5)	Include reference to condition 5(12) as circumstances which may give rise to the need to take steps to prevent danger to navigation	At the request of Trinity House
	(5) In the event that the provisions of condition $5(11)$ or $5(12)$ are invoked, the undertaker must lay down such buoys, exhibit such lights and take such other steps for preventing danger to navigation as directed by Trinity House	
Schedules 11 and 12, Part 2 – condition 9(5)	Amend 'District Marine Office' to 'Local Marine Office'	At the request of the MMO
	(5) In the event that any rock material used in the construction of the authorised scheme is misplaced or lost below MHWS, the undertaker must report the loss to the District-Local Marine Office within 48 hours and if the MMO reasonably considers such material to constitute a navigation or environmental hazard (dependent on the size and nature of the material) the undertaker must endeavour to locate the material and recover it.	
Schedules 11 and 12, Part 2 – condition 9(8)	Deletion of reference to the undertaker having up to five days for the notification of a dropped object to require it to be notified as soon as reasonably practicable after the undertaker becomes aware of it in all instances	A change has been made simply to require this notification to be given as soon as reasonably practicable following a request from the MMO to review.
	(8) All dropped objects must be reported to the MMO using the Dropped Object Procedure Form as	

	soon as reasonably practicable and in any event within five days offollowing the undertaker becoming aware of an incident. On receipt of the Dropped Object Procedure Form, the MMO may require relevant surveys to be carried out by the undertaker (such as side scan sonar) if reasonable to do so and the MMO may require obstructions which are hazardous to other marine users to be removed from the seabed at the undertaker's expense if reasonable to do so.	
Schedules 11 and 12, Part 2 – condition 11(1)(a)	Amend the specific micrositing requirements in 11(1)(a)(i) with a broader requirement to include any exclusion zones/environmental micrositing requirements, and to provide for foundation types and depths to be specified	At the request of Natural England, to ensure that micrositing addresses the full range of sensitive receptors rather than just those previously specified. Inclusion of reference to foundation depths provided as a result of engagement with Trinity House
	11(1)—(1) The authorised scheme or any part thereof must not commence until the following (insofar as relevant to that activity) has been submitted to and approved in writing by the MMO, in consultation with (where relevant) Trinity House and the MCA—	
	(a) A design plan at a scale of between 1:25,000 and 1:50,000, including detailed representation on the most suitably scaled admiralty chart, which shows—	
	<ul> <li>(i) the proposed location, including grid co- ordinates of the centre point of the proposed location for each wind turbine generator, offshore substation permitted pursuant to licence 2 (transmission) and for the array periphery, subject to any</li> </ul>	
	micro-siting required due to anthropological constraints, marine heritage receptors, environmental constraints including wind loading standards and projected changes in climate conditions during the operational	

	life of the project and marine designated	
	areas or difficult ground conditions and choice of foundation types and depths for all wind turbine generators;	
	<ul><li>(ii) the number, specifications (including lighting protection) and dimensions of the wind turbine generators;</li></ul>	
	(iii) the proposed length location and arrangement of the cables comprising Work No. 2 and any associated micrositing to avoid marine heritage receptors unless alternative mitigation is agreed in writing with the MMO and the statutory historic body and sensitive features as far as is practicable; and	
	(iv) the dimensions of all monopile foundations or multileg foundations; and	
	(v) any exclusion zones/environmental micrositing requirements	
	to ensure conformity with the description of Work Nos. 1 and 2 and compliance with conditions 1 to 3 above;	
	Reference to the offshore substations and cables comprising Work No. 2 in Schedule 11 left as references to offshore wind turbine generators and Works 3(a) and 3(b) in Schedule 12	
Schedules 11 and 2, Part 2 – condition 11(1)(c)	Amend the content for the construction method statement to include specification of the hammer energy for piling and micrositing for a wider range of environmental receptors  (c) a construction method statement in accordance with the construction methods	The requirement for the statement to include piling methods has been included in order that this is specifically approved prior to the carrying out of any works comprising the authorised scheme in response to a representation from Natural England regarding control over piling.
	assessed in the environmental statement including details of—	In addition, the potential requirement for micrositing to take account of a wider range of environmental receptors than previously

	<ul> <li>(i) foundation installation methodology, including a dredging protocol, piling methods, drilling methods and disposal of drill arisings and material extracted to include seabed preparation for foundation installation works where relevant;</li> <li>(ii) advisory safe passing distances for vessels around construction sites;</li> <li>(iii) advisory exclusion zones during any piling activities;</li> <li>(iv) cable installation method including a dredging protocol, export cable and interconnector cable installation works and minimisation of direct and indirect seabed disturbance footprint for the export cable and interconnector cables;</li> <li>(v) any exclusion zones/environmental micrositing requirements for cable routing</li> <li>cable routing to ensure micrositing and where possible to avoid subtidal chalk features and areas which have potential to support black seabream nesting;</li> <li>(vi) contractors;</li> <li>(vii) vessels and vessels transit corridors;</li> <li>(viii) associated ancillary works;</li> <li>(ix) guard vessels to be employed; and</li> <li>(x) carbon measuring and reporting;</li> </ul>	specified has been acknowledged in response to comments from Natural England
Schedules 11 and 2, Part 2 – condition 11(1)(o)	Amend the condition to clarify that it applies for the operational life of the authorised scheme	For completeness

	(o) an aid to navigation management plan to be	
	agreed in writing by the MMO following consultation with Trinity House, to include details of how the undertaker will comply with the provisions of condition 6 from the commencement of construction of the authorised scheme to the completion of decommissioning.	
Schedules 11 and 12, Part 2 – condition 14	14. No part of the authorised project may commence until the MMO, in consultation with the MCA, has given written approval of an Emergency Response Co-operation Plan (ERCoP) which includes full details of the plan for emergency response and co-operation for the construction, operation and decommissioning phases of the licensed activities in accordance with the MCA recommendations contained MGN 654 "Safety of navigation: OREIs — Guidance on UK Navigational Practice, Safety and Emergency Response" (or any equivalent guidance that replaces or supersedes it), and has confirmed in writing that the undertaker has taken into account and, so far as is applicable to that part of the authorised scheme, adequately addressed all MCA recommendations contained within MGN654 "Offshore Renewable Energy Installations (OREIs) — Guidance on UK Navigational Practice, Safety and Emergency Response Issues" and its annexes.	To bring the condition in line with the standard condition provided by Trinity House
Schedules 11 and 12, Part 2 – condition 15	Amend to require advance notification of contractors  15—(1) The undertaker must provide the following information to the MMO—	At the request of the MMO in respect of agents and contractors, but reference to vessels has been retained
	(a) the name and function of any agent or contractor appointed to engage in the authosrised scheme no less than 24 hours before the agent, contractor or subcontractor carries out any	

	part of the authorised schemewithin seven days of appointment; and  (b) each week during the construction of the authorised scheme a completed	
	Hydrographic Note H102 listing the vessels currently and to be used in relation to the authorised scheme	
	(2) Any changes to the name and function of the specified agent, contractor or subcontractor that will carry out the specified licenced activities or vessel to be used must be notified to the MMO in writing prior to the agent, contractor, subcontractor or vessel carrying out the relevant part of the authorised scheme	
	(3) The undertaker must ensure that a copy of this licence and any subsequent revisions or amendments has been provided to any agents, contractors or subcontractors that will carry out the part of the authorised scheme on behalf of the undertaker prior to them carrying out any licensed activity	
	(10) Any changes to the supplied details must be notified to the MMO in writing prior to the agent, contractor or vessel engaging in the licensed activities.	
Schedules 11 and 12, Part 2 – condition 16(2)	Add in requirement to carry out side scan sonar surveys and to confirm the standard of the survey works  (2)Subject to receipt from the undertaker of specific proposals pursuant to this condition, the pre-	The inclusion for side scan sonar was at the request of Natural England, and the requirement for the survey to meet the requirements of MGN654 included a the request of Trinity House.
	construction survey proposals must have due regard to the need to undertake—  (a) a full sea floor coverage swath-bathymetry survey undertaken to IHO Order 1a standard that meets the requirements of MGN654 and its annexes, and side scan sonar of those parts of the offshore Order limits in which it	Reference has also been made to surveys to capture the potential for peat and clay exposures as requested by Natural England

	is proposed to carry out the authorised scheme and an appropriate buffer;  (b) a survey to determine the location, extent and composition of chalk habitats, stony reef and potential Sabellaria spinulosa reef features, and potential nesting sites for black seabream, and peat and clay exposures as set out within the offshore in-principle monitoring plan;  (c) inform future navigation risk assessments as part of the cable specification and installation plan; and  (d) inform the identification of any archaeological exclusion zone and post consent monitoring of any such archaeological exclusion zone.	
Schedules 11 and 12, Part 2 – condition 18(3)	Add in reference to the requirements for the post repair or replacement survey  (3) Within 12 weeks of completion of any cable repair or replacement works, the undertaker must undertake a post-installation survey along the section of cable that has undergone repair or replacement undertaken to IHO Order 1a standard, to demonstrate the successful burial of the cable and submit a report to the MMO, the MCA and Trinity House on its findings	The amendment has been made following engagement with Trinity House
Schedules 11 and 12, Part 2 – condition 19	Add in reference to agreement in writing  19. Any monitoring report compiled in accordance with the monitoring plans provided under condition 11 must be provided to the MMO no later than four months following completion of the monitoring to which it relates, unless otherwise agreed in writing with the MMO.	At the request of the MMO to ensure all agreements to change details are documented in writing

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Schedules 11 and 12, Part 2 – condition 20	<b>20.</b> Following installation of cables, the cable monitoring plan required under condition 11(1)(n)(v) must be updated with the results of the postinstallation surveys. The plan must be implemented during the operational lifetime of the authorised scheme and reviewed as specified within the plan, following cable burial surveys, or as instructed in writing by the MMO.	At the request of the MMO to ensure all agreements to change details are documented in writing
Schedules 11 and 12, Part 2 – condition 24(1)	Include additional details to be provided following completion of construction	At the request of the MMO_and Trinity House
	24.—(1) The undertaker must submit a close out report to the MMO, MCA, UK Hydrographic Office and the statutory nature conservation body within three months of the date of completion of construction. The close out report must confirm the date of completion of construction and must include the following details—	
	(a) the final number of installed wind turbine generators;	
	(b) a plan of the layout of installed wind turbine generators;	
	(c) latitude and longitude coordinates of the centre point of the location of each wind turbine generator provided as Geographical Information System data referenced to WGS84 datum; and	
	(d) the installed wind turbine generator parameters relevant for seascape, landscape and visual impact.	
	[Reference to wind turbine generators amended to offshore substations in Schedule 12]	
Schedules 11 and 12, Part 2 – condition 25	Add a new condition 25 to apply when pile driven foundations are to be used	As requested by the MMO to report the impact of pile driving
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	25.— (1) Only when driven or part-driven pile foundations are proposed to be used as part of the foundation installation the undertaker must provide the following information to the Marine Noise Registry—  (a) prior to the commencement of each part of construction of the authorised scheme, information on the expected location, and expected start and end dates of impact pile driving to satisfy the Marine Noise Registry's Forward Look requirements: and  (b) within 12 weeks of completion of impact pile driving for the relevant part of the authorised scheme, information on the locations and dates of impact pile driving to satisfy the Marine Noise Registry's Close Out requirements.  (2) The undertaker must notify the MMO in writing of the successful submission of Forward Look or Close Out data pursuant to paragraph (1) above within seven days of the submission.  (3) For the purpose of this condition, "Forward Look" and "Close Out" mean the requirements as set out in the UK Marine Noise Registry Information Document Version 1 (July 2015) as amended, updated, or superseded from time to time	
Schedule 13 - Hedgerows	Amendments to reflect clarification of status of hedgerows which may be removed	Following a review of the hedgerow schedule after review of the relevant representations from local authorities
Schedule 14 – Procedure for discharge of approvals	Provision included for payment of a fee on submission of details for discharge  3. (1) Where an application is made to the discharging authority for consent, agreement or approval in respect of a requirement, the fee for the discharge of conditions as specified in the Town	As requested by West Sussex County Council provision for payment of a fee with an application for discharge of a requirement has been included

and Country Planning (Fees for Applications, Deemed Applications, Requests and Site Visits) (England) Regulations 2012 (or any regulations replacing the same) is to be paid by the undertaker to the relevant discharging authority.

- (2) Any fee paid under this Schedule must be refunded to the undertaker within 42 days of—
  - (a) the application being rejected as invalidly made; or
  - (b) the discharging authority failing to determine the application within the decision period as determined under paragraph 1, unless within that period the undertaker agrees, in writing, that the fee is to be retained by the discharging authority and credited in respect of a future application.