

Company:		Outer Dowsing Offshore Wind			Asset:		Whole Asset			
Project:		Whole Wind Farm			Sub Project/Package: Wh		Whole A	/hole Asset		
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Rev No.	Date		Status / Reason for Issue	Author	Checked by	Reviewed by		Approved by		
1.0	March 2024		DCO Application	Dalcour Maclaren	Shepherd & Wedderburn	Outer Dowsing		Outer Dowsing		
2.0	June 2024		Section 59 Certificate of Compliance	Dalcour Maclaren	Shepherd & Wedderburn	Outer Dowsing		Outer Dowsing		
3.0	July 2024		Response to Section 51 Advice	Dalcour Maclaren	Shepherd & Wedderburn		ter wsing	Outer Dowsing		
4.0	September 2024		Procedural Deadline 19 September	Dalcour Maclaren	Shepherd & Wedderburn		ter wsing	Outer Dowsing		
5.0	October 2024		Deadline 1	Dalcour Maclaren	Shepherd & Wedderburn	Outer Dowsing		Outer Dowsing		
6.0	November 2024		Deadline 2	Dalcour Maclaren	Shepherd & Wedderburn	Outer Dowsing		Outer Dowsing		
7.0	December 2024		Deadline 3	Dalcour Maclaren	Shepherd & Wedderburn		ter wsing	Outer Dowsing		
8.0	February 2025		Deadline 4	Dalcour Maclaren	Shepherd & Wedderburn	Outer Dowsing		Outer Dowsing		
9.0	April 2025		Deadline 6	Dalcour Maclaren	Shepherd & Wedderburn		ter wsing	Outer Dowsing		

# Glossary of Acronyms

BoR	Book of Reference

# Glossary of Terminology

the Order	Development Consent Order
the authorised project	Outer Dowsing Offshore Wind Farm
the Regulations	Regulation 5(2)(d) of the Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009

- 1.1 This Book of Reference ("BoR") accompanies the proposed Development Consent Order ("the Order") for the Outer Dowsing Offshore Wind Farm ("the authorised project"), as required by Regulation 5(2)(d) of the Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009 ("the Regulations"). It describes all the land, and identifies all the interests, affected by the Order.
- 1.2 The land described in this BoR, which is to be subject to powers of compulsory acquisition and/or temporary possession, is required to deliver the works comprising the authorised project which are described in detail in Part 1 of Schedule 1 of the Order and shown on the works plans.
- 1.3 Every parcel of land that is affected is identified on a plot by plot basis and a unique number has been ascribed to each plot. The plots are shown on the land plans which accompany the Order.
- 1.4 This BoR is comprised of five Parts, in accordance with Regulation 7(1) of the Regulations, as follows:
  - Part 1 contains the names and addresses of those who own, lease, occupy or have another interest in the land that will be affected by the authorised project and the rights contained in the Order;
  - Part 2 contains the names and addresses of those whose land, while not directly affected by the authorised project, may be entitled to claim compensation for loss resulting from the implementation of the Order and use of the authorised project;
  - Part 3 contains the names and addresses of those entitled to enjoy easements or other private rights which it is proposed may be extinguished, suspended or interfered with in connection with the authorised project, pursuant to the Order;
  - Part 4 identifies plots in which there is a Crown interest that will be affected by the authorised project and the rights contained in the Order (please note that the interests of the Crown in these plots will not be subject to powers of compulsory acquisition); and
  - Part 5 identifies plots which constitute "special category land" for the purposes of Section 132
    of the Planning Act 2008 that will be affected by the authorised project and the rights
    contained in the Order.
- 1.5 The Order seeks powers to compulsorily acquire land and new rights (both temporary and permanent) for the purposes of the construction and operation of the authorised project.
- 1.6 The majority of the plots identified in Part 1 of the BoR will be subject to the acquisition of Permanent Rights (including restrictive covenants) pursuant to Article 22 (Compulsory acquisition of rights) and Schedule 7 (Land in which only new rights etc. may be acquired) of the Order. These plots are shown coloured blue on the land plans.
- 1.7 A number of the plots identified in Part 1 of the BoR will be subject to freehold acquisition pursuant to Article 20 (Compulsory acquisition of land) of the Order. These plots are shown coloured pink on the land plans.
- 1.8 The land shown coloured blue and pink on the land plans will also be subject to powers of temporary possession for the purpose of carrying out the authorised project (by virtue of Article 28 (Temporary use of land for carrying out the authorised project)).
- 1.9 Plots that are subject to powers of temporary possession only, such as for the purpose of access to and/or use as a temporary construction compound, are also listed in Schedule 9 (Land of

which temporary possession may be taken) of the Order and are shown coloured yellow on the land plans.

- 1.10 By virtue of Article 29 (Temporary use of land for maintaining authorised project) of the Order, any land within the Order limits which is reasonably required for the purpose of maintaining the authorised project may be entered and/or temporarily possessed.
- 1.11 The Tracked Version of the Clean Book of Reference highlights the updates to land interest information since the previous submission of the Book of Reference (Doc 4.1) as follows:
- those entries struck through and highlighted in red have been removed;
- those entries highlighted in blue have been added; and
- those entries highlighted in orange have an updated name, address, or qualifier.
- 1.12 The Applicant confirms that all newly identified interests have been informed of their rights under section 102A of the Planning Act 2008.

## Categories of New Rights sought under the Outer Dowsing Offshore Wind Farm Order 202X

The descriptions of the New Rights sought by the Undertaker set out in the Table of New Rights below shall apply in the column headed "extent, description and situation of the land" in Part 1 of this Book of Reference. For this purpose the letter in column 1 of the Table of New Rights is used to indicate the New Right(s) sought over each relevant plot of land. The details are described in column 2 of the Table of New Rights. The New Rights are sought for the purposes of construction, installation, operation, maintenance and decommissioning of the authorised project.

## In the Table of New Rights:

"adjoining land" means such other parts of the land within the Order limits as may

be required for the authorised project;

"authorised development" has the meaning defined in the Outer Dowsing Offshore Wind

Farm Order 202X

"authorised project" has the meaning defined in the Outer Dowsing Offshore Wind

Farm Order 202X

"Cables" means collectively electricity cables together with telemetry and

fibre optic lines, ducting, earthing measures, thermal protection, temperature sensing measures, cathodic protection and heat dissipation measures, and other apparatus, bedding measures, protection measures, safety measures and other equipment ancillary to the purposes of transmitting electricity along such

electricity cables;

"Jointing Installations" means collectively jointing bays, cross bonding leads, cross

bonding pits, link boxes, inspection chambers, covers for pits, link

boxes and chambers, and marker posts;

"Land" means the relevant plot shown on the land plan and described in

this Book of Reference;

"Order land" means the land shown on the land plan which is within the limits

of land to be acquired or used and described in this Book of

Reference;

"terrestrial work activities" means laying down, constructing, installing, adjusting, altering,

testing, maintaining, repairing, renewing, upgrading, surveying, cleansing, relaying, connecting into, diverting, protecting, making safe, making incapable of operation, replacing and removing any part or parts of the authorised development and such other works as may be necessary or expedient for the purposes of or in connection with the relevant part of the authorised development and which fall within the scope of the work assessed by the

environmental statement, including—

a) haul roads, ramps, bridges, means of access and footpaths, creation and enhancement of tracks and footpaths;

- b) bunds, embankments, swales, landscaping, ground preparation, vegetation clearance, ground-raising, signage, fencing and boundary treatments;
- c) habitat creation and enhancement;
- d) spoil storage and associated control measures;

- e) joint bays, link boxes, earth pits, cable ducts, cable protection, joint protection, manholes, marker posts, underground cable marker, tiles and tape, and lighting and other works associated with duct installation, cable laying and pulling cables through cable ducts;
- f) works for the provision of apparatus, including cabling, water and electricity supply works, foul drainage provision, surface water management systems, flumes and culverting;
- g) works to alter the position of apparatus, including mains, sewers, drains and cables;
- h) works to alter the course of, or otherwise interfere with, nonnavigable rivers, streams or watercourses;
- i) landscaping and related works;
- j) other works to mitigate any adverse effects of the construction, maintenance or operation of the authorised project;
- k) works for the benefit or protection of land affected by the authorised project;
- working sites in connection with the construction of the authorised project, construction lay down areas and compounds, storage compounds and their restoration;
- m) works of restoration; and
- n) fencing or other means of enclosure. means GT R4 Limited (company number 13281221);

"Undertaker"

Right	Right description
Right  A  Work No. 11 (landfall connection works consisting of up to four underground cable circuits and up to six associated cable ducts to Work No. 12)  B  Work No. 12 (up to four underground cable circuits and up to six associated cable ducts to Work No. 13)	<ul> <li>A. all rights and restrictions necessary for the Undertaker and/or those authorised by the Undertaker</li> <li>1. to install the Cables by the use of directional drilling or other trenchless techniques only;</li> <li>2. to retain and use the Cables for the purposes of the transmission of electricity and telecommunications;</li> <li>3. to benefit from continuous vertical and lateral support for the Cables;</li> <li>B. a restrictive covenant over the Land for the benefit of the remainder of the Order land to prevent anything being done in or upon the Land or any part thereof which interferes with or might interfere with the exercise of the Rights or the use of the Cables or in any way render the Cables in breach of any statute or regulation for the time being in force and applicable thereto and without prejudice to the generality of the foregoing to prevent the construction of any buildings on, the surfacing of, the carrying out of any excavations or works to a depth greater than 0.75 metre on or in, or the planting of any trees or shrubs on, the Land.</li> <li>A. all rights and restrictions necessary for the Undertaker and/or those authorised by the Undertaker</li> <li>1. to install the Cables by the use of directional drilling or other trenchless techniques only;</li> <li>2. to retain and use the Cables for the purposes of the transmission of electricity and telecommunications;</li> <li>3. to benefit from continuous vertical and lateral support for the Cables;</li> <li>B. a restrictive covenant over the Land for the benefit of the remainder of the Order land to prevent anything being done in or upon the Land or any part thereof which interferes with or might interfere with the exercise of the Rights or the use of the Cables or in any way render the Cables in breach of any statute or regulation for the time being in force and applicable</li> </ul>
	regulation for the time being in force and applicable thereto and without prejudice to the generality of the foregoing to prevent the construction of any buildings on, the surfacing of, the carrying out of any excavations or works to a depth greater than 0.75 metre on or in, or the planting of any trees or shrubs on, the Land.
C Work No. 13 (works consisting of: a. up to six trenchless technique drilling launch pits;	A. all rights and restrictions necessary for the Undertaker and/or those authorised by the Undertaker to enter onto, pass and repass and remain on the Land with or without all necessary plant, vehicles, machinery, materials, drilling fluids, apparatus, temporary structures and equipment and

- b. up to four underground cable circuits and up to six associated cable ducts to Work No. 14;
- up to four underground cable circuits and associated cable ducts from Work No. 14 to Work No. 15;
- d. a landfall temporary works area;
- e. storage areas;
- f. drainage works;
- g. construction of a haul road; and
- h. vehicular access tracks, bellmouths and footpaths)

Work No. 14 (up to six transition joint bays including ground preparation)

- the right to install the Cables by way of (but not limited to) digging trenches, the use of directional drilling, auger boring, thrust boring, micro tunnelling or pipe ramming or other similar trenchless techniques;
- 2. the right to retain and use the Cables and Jointing Installations for the purposes of the transmission of electricity and telecommunications;
- the right to benefit from continuous vertical and lateral support for the Cables and Jointing Installations;
- the right to benefit from continuous vertical and lateral support for the pipes, cables, conduits, service media and apparatus installed in, under, or over the Land;
- 5. the right to carry out terrestrial work activities;
- 6. the right to access adjoining land and highway;
- 7. the right to place and use plant, vehicles, machinery, materials, drilling fluids, apparatus, equipment and temporary structures on and within the Land;
- 8. the right to remove and discharge water from the Land:
- 9. the right to remove, store and stockpile materials (including excavated material) within the Land;
- 10. the right to retain, maintain, straighten, widen, repair, alter, upgrade and use existing access routes for the purposes of accessing the Land, adjoining land and highway;
- 11. the right to erect temporary signage and provide measures for the benefit of public and personnel safety;
- 12. the right to fell, prune, cut, coppice, alter, lop, uproot and replant trees, shrubs and hedges, and remove roots of trees, shrubs and hedges;
- 13. the right to install, execute, implement, retain, repair, improve, renew, remove, relocate and plant trees, woodland, shrubs, hedgerows, seeding and other ecological measures together with the right to maintain, inspect and replant trees, shrubs and landscaping;
- 14. the right to install, execute, implement, retain, repair, improve, renew, relocate, maintain and carry out mitigation, maintenance, remediation and/or enhancement works;
- 15. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew,

- upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove pipes, cables, conduits, service media or apparatus that are used for the purposes of transmitting or distributing electricity, communications, gas, oil, water supply, sewerage and drainage (including the pipes, cables, conduits, service media or apparatus of statutory undertakers);
- 16. the right to remove archaeological artefacts where they would prevent or cause it to be materially more difficult to undertake terrestrial work activities or where leaving such archaeological artefacts in situ would materially increase the cost of the terrestrial work activities;
- 17. the right to remove fences, hedges, gates or other barriers during any period during which terrestrial work activities are being undertaken (subject to the prior erection of any temporary stock proof fencing as is reasonably required) and the replacement, replanting or re-instatement of fences, hedges or other barriers;
- 18. the right to carry out surveys including for site investigation and environmental surveys (including without prejudice to the generality of the foregoing, topographic, drainage, archaeological, geotechnical, geoenvironmental, ecological and ground stability site investigations and surveys), making of boreholes, trial pits and archaeological trenches and field stripping, auger hole sampling and the taking of soil and other samples;
- 19. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove cable marker posts to identify the location of the Cables as required for routine integrity testing;
- 20. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove temporary access roads, hard standing and other surface materials including (but not limited to) matting, aggregate, trackway, stone, tarmacadam, terram;

- 21. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove public and private drains, watercourses, sewers, ponds or culverts, and to drain into and manage waterflows in any public and private drains, watercourses, sewers, ponds or culverts including (but not limited to) by way of damming and overpumping;
- 22. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove supporting or protective structures (including the bridging over of or protection of the apparatus of the statutory undertakers);
- 23. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove temporary haul roads;
- 24. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove temporary welfare facilities (including but not limited to portakabins, portaloos and welfare equipment);
- 25. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove fencing, gates, walls, barriers or other means of enclosure:
- B. a restrictive covenant over the Land for the benefit of the remainder of the Order land to prevent anything being done in or upon the Land or any part thereof which interferes with or might interfere with the exercise of the Rights or the use of the Cables or in any way render the Cables in breach of any statute or regulation for the time being in force and applicable thereto and without prejudice to the generality of the foregoing to prevent the construction of any buildings on, the surfacing of, the carrying out of any excavations

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### Work No. 15

(works consisting of:

- a. up to four underground cable circuits and associated cable ducts to Work No. 16;
- b. up to 680 link boxes and/or earth pits:
- c. up to 680 joint bays;
- d. temporary trenchless technique compounds;
- e. storage areas;
- f. drainage works;
- g. construction of a haul road; and
- h. vehicular access tracks, bellmouths and footpaths.)

or works to a depth greater than 0.75 metre on or in, or the planting of any trees or shrubs on, the Land.

- A. all rights and restrictions necessary for the Undertaker and/or those authorised by the Undertaker to enter onto, pass and repass and remain on the Land with or without all necessary plant, vehicles, machinery, materials, drilling fluids, apparatus, temporary structures and equipment and
- the right to install the Cables by way of (but not limited to) digging trenches, the use of directional drilling, auger boring, thrust boring, micro tunnelling or pipe ramming or other similar trenchless techniques;
- the right to retain and use the Cables and Jointing Installations for the purposes of the transmission of electricity and telecommunications;
- the right to benefit from continuous vertical and lateral support for the Cables and Jointing Installations;
- 4. the right to benefit from continuous vertical and lateral support for the pipes, cables, conduits, service media and apparatus installed in, under, or over the Land;
- 5. the right to carry out terrestrial work activities;
- 6. the right to access adjoining land and highway;
- 7. the right to place and use plant, vehicles, machinery, materials, drilling fluids, apparatus, equipment and temporary structures on and within the Land:
- 8. the right to remove and discharge water from the Land;
- 9. the right to remove, store and stockpile materials (including excavated material) within the Land;
- the right to retain, maintain, straighten, widen, repair, alter, upgrade and use existing access routes for the purposes of accessing the Land, adjoining land and highway;
- 11. the right to erect temporary signage and provide measures for the benefit of public and personnel safety;
- 12. the right to fell, prune, cut, coppice, alter, lop, uproot and replant trees, shrubs and hedges, and remove roots of trees, shrubs and hedges;
- 13. the right to install, execute, implement, retain, repair, improve, renew, remove, relocate and plant trees, woodland, shrubs, hedgerows, seeding and other ecological measures together with the right to

- maintain, inspect and replant trees, shrubs and landscaping;
- 14. the right to install, execute, implement, retain, repair, improve, renew, relocate, maintain and carry out mitigation, maintenance, remediation and/or enhancement works;
- 15. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove pipes, cables, conduits, service media or apparatus that are used for the purposes of transmitting or distributing electricity, communications, gas, oil, water supply, sewerage and drainage (including the pipes, cables, conduits, service media or apparatus of statutory undertakers);
- 16. the right to remove archaeological artefacts where they would prevent or cause it to be materially more difficult to undertake terrestrial work activities or where leaving such archaeological artefacts in situ would materially increase the cost of the terrestrial work activities;
- 17. the right to remove fences, hedges, gates or other barriers during any period during which terrestrial work activities are being undertaken (subject to the prior erection of any temporary stock proof fencing as is reasonably required) and the replacement, replanting or re-instatement of fences, hedges or other barriers;
- 18. the right to carry out surveys including for site investigation and environmental surveys (including without prejudice to the generality of the foregoing, topographic, drainage, archaeological, geotechnical, geoenvironmental, ecological and ground stability site investigations and surveys), making of boreholes, trial pits and archaeological trenches and field stripping, auger hole sampling and the taking of soil and other samples;
- 19. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove cable marker posts to identify the location of the Cables as required for routine integrity testing;

- 20. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove temporary access roads, hard standing and other surface materials including (but not limited to) matting, aggregate, trackway, stone, tarmacadam, terram;
- 21. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove public and private drains, watercourses, sewers, ponds or culverts, and to drain into and manage waterflows in any public and private drains, watercourses, sewers, ponds or culverts including (but not limited to) by way of damming and overpumping;
- 22. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove supporting or protective structures (including the bridging over of or protection of the apparatus of the statutory undertakers);
- 23. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove temporary haul roads:
- 24. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove temporary barriers for the protection of fauna;
- 25. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove temporary noise alleviation measures;
- 26. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect

- into, divert, protect, make safe, make incapable of operation, replace and remove temporary paths and bridleways for public use;
- 27. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove temporary welfare facilities (including but not limited to portakabins, portaloos and welfare equipment);
- 28. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove fencing, gates, walls, barriers or other means of enclosure;
- B. a restrictive covenant over the Land for the benefit of the remainder of the Order land to prevent anything being done in or upon the Land or any part thereof which interferes with or might interfere with the exercise of the Rights or the use of the Cables or in any way render the Cables in breach of any statute or regulation for the time being in force and applicable thereto and without prejudice to the generality of the foregoing to prevent the construction of any buildings on, the surfacing of, the carrying out of any excavations or works to a depth greater than 0.75 metre on or in, or the planting of any trees or shrubs on, the Land.

### **Freehold Acquisition**

Work No. 16 (works consisting of:

- a. an onshore HVAC substation;
- b. up to four underground cable circuits and associated cable ducts between Work No. 15 and the onshore HVAC substation;
- c. up to two underground cable circuits and associated cable ducts between the onshore HVAC substation and Work No. 17;
- d. construction of a haul road;
- e. vehicular access tracks, bellmouths and footpaths;
- f. temporary works areas to support the construction activities;
- g. storage areas and
- h. ground preparation and groundraising);

Freehold Acquisition

Work No. 23 (works consisting of landscaping works including bunding and planting, drainage works, and formation of footpaths and access) and

Work No. 25 (works consisting of drainage works, sustainable drainage system ponds, surface water management systems, formation of footpaths and access)

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Work No. 17 (connection works consisting of:

- a. up to two underground cable circuits and associated cable ducts between the onshore HVAC substation forming part of Work No. 15 and a National Grid substation, including a connection above ground;
- (b) electrical engineering works within or around the National Grid substation buildings and compound;
- (c) up to 20 link boxes and/or earth pits;
- (d) up to 20 joint bays;
- (e) temporary trenchless technique compounds;
- (f) storage areas;
- (a) drainage works;
- (h) construction of a haul road; and
- (i) vehicular access tracks, bellmouths and footpaths.

- A. all rights and restrictions necessary for the Undertaker and/or those authorised by the Undertaker to enter onto, pass and repass and remain on the Land with or without all necessary plant, vehicles, machinery, materials, drilling fluids, apparatus, temporary structures and equipment and
- the right to install the Cables by way of (but not limited to) digging trenches, the use of directional drilling, auger boring, thrust boring, micro tunnelling or pipe ramming or other similar trenchless techniques;
- 2. the right to retain and use the Cables and Jointing Installations for the purposes of the transmission of electricity and telecommunications;
- 3. the right to benefit from continuous vertical and lateral support for the Cables and Jointing Installations;
- the right to benefit from continuous vertical and lateral support for the pipes, cables, conduits, service media and apparatus installed in, under, or over the Land;
- 5. the right to carry out terrestrial work activities;
- the right to access adjoining land and highway;
- 7. the right to place and use plant, vehicles, machinery, materials, drilling fluids, apparatus, equipment and temporary structures on and within the Land;
- 8. the right to remove and discharge water from the Land:
- 9. the right to remove, store and stockpile materials (including excavated material) within the Land;
- the right to erect temporary signage and provide measures for the benefit of public and personnel safety;
- 11. the right to fell, prune, cut, coppice, alter, lop, uproot and replant trees, shrubs and hedges, and remove roots of trees, shrubs and hedges;

- 12. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove pipes, cables, conduits, service media or apparatus that are used for the purposes of transmitting or distributing electricity, communications, gas, oil, water supply, sewerage and drainage (including the pipes, cables, conduits, service media or apparatus of statutory undertakers);
- 13. the right to remove archaeological artefacts where they would prevent or cause it to be materially more difficult to undertake terrestrial work activities or where leaving such archaeological artefacts in situ would materially increase the cost of the terrestrial work activities;
- 14. the right to remove fences, hedges, gates or other barriers during any period during which terrestrial work activities are being undertaken (subject to the prior erection of any temporary stock proof fencing as is reasonably required) and the replacement, replanting or re-instatement of fences, hedges or other barriers;
- 15. the right to carry out surveys including for site investigation and environmental surveys (including without prejudice to the generality of the foregoing, topographic, drainage, archaeological, geotechnical, geoenvironmental, ecological and ground stability site investigations and surveys), making of boreholes, trial pits and archaeological trenches and field stripping, auger hole sampling and the taking of soil and other samples;
- 16. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove cable marker posts to identify the location of the Cables as required for routine integrity testing;
- 17. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove temporary access roads, hard standing and other surface materials

- including (but not limited to) matting, aggregate, trackway, stone, tarmacadam, terram;
- 18. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove public and private drains, watercourses, sewers, ponds or culverts, and to drain into and manage waterflows in any public and private drains, watercourses, sewers, ponds or culverts including (but not limited to) by way of damming and overpumping;
- 19. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove supporting or protective structures (including the bridging over of or protection of the apparatus of the statutory undertakers);
- the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove temporary haul roads;
- 22. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove temporary welfare facilities (including but not limited to portakabins, portaloos and welfare equipment);
- 23. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove fencing, gates, walls, barriers or other means of enclosure:
- B. a restrictive covenant over the land for the benefit of the remainder of the Order land to prevent anything being done in or upon the Land or any part thereof which interferes with or might interfere with the exercise of the Rights or the use of the Cables or in any way render the Cables in breach of any statute or regulation for the time being in force and applicable thereto and without prejudice to the generality of the

foregoing to prevent the construction of any buildings on, the surfacing of, the carrying out of any excavations or works to a depth greater than 0.75 metre on or in, or the planting of any trees or shrubs on, the Land. Land subject to temporary possession for the purposes of Work No. 18 (temporary vehicular access to other parts of the Order land and subject to all access tracks, bellmouths rights and restrictions necessary for the Undertaker associated footpaths) and/or those authorised by the Undertaker to enter onto, pass and repass and remain on the Land with or without all necessary plant, vehicles, machinery, materials, drilling fluids, apparatus, temporary structures and equipment and the right to carry out terrestrial work activities; the right to access adjoining land and highway. Land subject to temporary possession for the purpose of Work No. 19 temporary works areas and subject to all rights and (temporary works restrictions necessary for the Undertaker and/or those consisting of: temporary works areas to support the authorised by the Undertaker to enter onto, pass and construction activities; repass and remain on the Land with or without all temporary construction ramps; necessary plant, vehicles, machinery, materials, drilling storage areas to assist with the fluids, apparatus, temporary structures and equipment onshore transmission works; and and drainage works; and the right to carry out terrestrial work activities; vehicular access tracks, bellmouths 2. the right to access adjoining land and highway; and footpaths) 3. the right to place and use plant, vehicles, machinery, materials, drilling fluids, apparatus, equipment and temporary structures on and within the Land: 4. the right to remove and discharge water from the 5. the right to remove, store and stockpile materials (including excavated material) within the Land; the right to erect temporary signage and provide measures for the benefit of public and personnel safety; 7. the right to fell, prune, cut, coppice, alter, lop, uproot and replant trees, shrubs and hedges, and remove roots of trees, shrubs and hedges; 8. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove pipes, cables, conduits, service media or apparatus that are used

> for the purposes of transmitting or distributing electricity, communications, gas, oil, water supply, sewerage and drainage (including the pipes, cables,

- conduits, service media or apparatus of statutory undertakers);
- the right to remove archaeological artefacts where they would prevent or cause it to be materially more difficult to undertake terrestrial work activities or where leaving such archaeological artefacts in situ would materially increase the cost of the terrestrial work activities;
- 10. the right to remove fences, hedges, gates or other barriers during any period during which terrestrial work activities are being undertaken (subject to the prior erection of any temporary stock proof fencing as is reasonably required) and the replacement, replanting or re-instatement of fences, hedges or other barriers;
- 11. the right to carry out surveys including for site investigation and environmental surveys (including without prejudice to the generality of the foregoing, topographic, drainage, archaeological, geotechnical, geoenvironmental, ecological and ground stability site investigations and surveys), making of boreholes, trial pits and archaeological trenches and field stripping, auger hole sampling and the taking of soil and other samples;
- 12. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove temporary access roads, hard standing and other surface materials including (but not limited to) matting, aggregate, trackway, stone, tarmacadam, terram;
- 13. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove public and private drains, watercourses, sewers, ponds or culverts, and to drain into and manage waterflows in any public and private drains, watercourses, sewers, ponds or culverts including (but not limited to) by way of damming and overpumping;
- 14. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove supporting or

- protective structures (including the bridging over of or protection of the apparatus of the statutory undertakers);
- 15. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove temporary welfare facilities (including but not limited to portakabins, portaloos and welfare equipment);
- 16. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove fencing, gates, walls, barriers or other means of enclosure.

Work No. 21 (highway alterations including widening of the highway, provision of passing bays, culverting and drainage works)

- A. Land subject to temporary possession and to be subject to all rights and restrictions necessary for the Undertaker and/or those authorised by the Undertaker to enter onto, pass and repass and remain on the Land with or without all necessary plant, vehicles, machinery, materials, drilling fluids, apparatus, temporary structures and equipment and
- the right to benefit from continuous vertical and lateral support for the pipes, cables, conduits, service media and apparatus installed in, under, or over the Land;
- 2. the right to carry out terrestrial work activities;
- 3. the right to access adjoining land and highway;
- 4. the right to place and use plant, vehicles, machinery, materials, apparatus, equipment and temporary structures on and within the Land;
- 5. the right to remove and discharge water from the Land;
- the right to erect temporary signage and provide measures for the benefit of public and personnel safety;
- the right to fell, prune, cut, coppice, alter, lop, uproot and replant trees, shrubs and hedges, and remove roots of trees, shrubs and hedges;
- 8. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove pipes, cables, conduits, service media or apparatus that are used for the purposes of transmitting or distributing

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- electricity, communications, gas, oil, water supply, sewerage and drainage (including the pipes, cables, conduits, service media or apparatus of statutory undertakers);
- the right to remove archaeological artefacts where they would prevent or cause it to be materially more difficult to undertake terrestrial work activities or where leaving such archaeological artefacts in situ would materially increase the cost of the terrestrial work activities;
- 10. the right to remove fences, hedges, gates or other barriers during any period during which terrestrial work activities are being undertaken (subject to the prior erection of any temporary stock proof fencing as is reasonably required) and the replacement, replanting or re-instatement of fences, hedges or other barriers;
- 11. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove hard standing and other surface materials including (but not limited to) matting, aggregate, trackway, stone, tarmacadam, terram;
- 12. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove public and private drains, watercourses, sewers, ponds or culverts, and to drain into and manage waterflows in any public and private drains, watercourses, sewers, ponds or culverts including (but not limited to) by way of damming and overpumping;
- 13. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove supporting or protective structures (including the bridging over of or protection of the apparatus of the statutory undertakers);
- 14. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of

operation, replace and remove fencing, gates, walls, barriers or other means of enclosure:

B. a restrictive covenant over the land for the benefit of the remainder of the Order land but for the duration only of the period for which temporary possession of the land is required to prevent anything being done in or upon the Land or any part thereof which interferes with or might interfere with the exercise of the Rights and without prejudice to the generality of the foregoing to prevent the construction of any buildings on, the surfacing of, the carrying out of any excavations or works to a depth greater than 0.75 metre on or in, or the planting of any trees or shrubs on, the Land.

Work No. 22 (works comprising the reinforcement or replacement of the bridge)

All rights and restrictions necessary for the Undertaker and/or those authorised by the Undertaker to enter onto, pass and repass and remain on the Land with or without all necessary plant, vehicles, machinery, materials, drilling fluids, apparatus, temporary structures and equipment and

- 1. the right to carry out terrestrial work activities;
- 2. the right to access adjoining land and highway including use of the existing or any replacement bridge;
- 3. the right to place and use plant, vehicles, machinery, materials, drilling fluids, apparatus, equipment and temporary structures on and within the Land;
- the right to construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, protect, make safe, replace and remove the bridge and supporting structures on or over or in the Land;
- 5. the right to remove, store and stockpile materials (including excavated material) within the Land;
- the right to retain, maintain, straighten, widen, repair, alter, upgrade and use existing access routes for the purposes of accessing the Land, adjoining land and highway;
- the right to erect temporary signage and provide measures for the benefit of public and personnel safety;
- the right to fell, prune, cut, coppice, alter, lop, uproot and replant trees, shrubs and hedges, and remove roots of trees, shrubs and hedges;
- the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect

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- into, divert, protect, make safe, make incapable of operation, replace and remove pipes, cables, conduits, service media or apparatus that are used for the purposes of transmitting or distributing electricity, communications, gas, oil, water supply, sewerage and drainage (including the pipes, cables, conduits, service media or apparatus of statutory undertakers);
- 10. the right to remove archaeological artefacts where they would prevent or cause it to be materially more difficult to undertake terrestrial work activities or where leaving such archaeological artefacts in situ would materially increase the cost of the terrestrial work activities;
- 11. the right to remove fences, hedges, gates or other barriers during any period during which terrestrial work activities are being undertaken (subject to the prior erection of any temporary stock proof fencing as is reasonably required) and the replacement, replanting or re-instatement of fences, hedges or other barriers;
- 12. the right to carry out surveys including for site investigation and environmental surveys (including without prejudice to the generality of the foregoing, topographic, drainage, archaeological, geotechnical, geoenvironmental, ecological and ground stability site investigations and surveys), making of boreholes, trial pits and archaeological trenches and field stripping, auger hole sampling and the taking of soil and other samples;
- 13. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove hard standing and other surface materials including (but not limited to) matting, aggregate, trackway, stone, tarmacadam, terram;
- 14. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove supporting or protective structures (including the bridging over of or protection of the apparatus of the statutory undertakers);

- 15. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove fencing, gates, walls, barriers or other means of enclosure.
  A. all rights and restrictions necessary for the lindertaker and/or those authorised by the lindertaker.
- Work No. 24 (drainage works, formation of footpaths and access)
- A. all rights and restrictions necessary for the Undertaker and/or those authorised by the Undertaker to enter onto, pass and repass and remain on the Land with or without all necessary plant, vehicles, machinery, materials, drilling fluids, apparatus, temporary structures and equipment and
- 1. the right to carry out terrestrial work activities;
- 2. the right to access adjoining land and highway;
- the right to place and use plant, vehicles, machinery, materials, apparatus, equipment and temporary structures on and within the Land;
- 4. the right to remove and discharge water from the Land;
- 5. the right to remove, store and stockpile materials (including excavated material) within the Land;
- the right to retain, maintain, straighten, widen, repair, alter, upgrade and use existing access routes for the purposes of accessing the Land, adjoining land and highway;
- the right to erect temporary signage and provide measures for the benefit of public and personnel safety;
- the right to fell, prune, cut, coppice, alter, lop, uproot and replant trees, shrubs and hedges, and remove roots of trees, shrubs and hedges;
- 9. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove pipes, cables, conduits, service media or apparatus that are used for the purposes of transmitting or distributing electricity, communications, gas, oil, water supply, sewerage and drainage (including the pipes, cables, conduits, service media or apparatus of statutory undertakers);
- 10. the right to remove archaeological artefacts where they would prevent or cause it to be materially more difficult to undertake terrestrial work activities or where leaving such archaeological

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- artefacts in situ would materially increase the cost of the terrestrial work activities;
- 11. the right to remove fences, hedges, gates or other barriers during any period during which terrestrial work activities are being undertaken (subject to the prior erection of any temporary stock proof fencing as is reasonably required) and the replacement, replanting or re-instatement of fences, hedges or other barriers;
- 12. the right to carry out surveys including for site investigation and environmental surveys (including without prejudice to the generality of the foregoing, topographic, drainage, archaeological, geotechnical, geoenvironmental, ecological and ground stability site investigations and surveys), making of boreholes, trial pits and archaeological trenches and field stripping, auger hole sampling and the taking of soil and other samples;
- 13. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove hard standing and other surface materials including (but not limited to) matting, aggregate, trackway, stone, tarmacadam, terram;
- 14. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove public and private drains, watercourses, sewers or culverts, and to drain into and manage waterflows in any public and private drains, watercourses, sewers or culverts;
- 15. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove supporting or protective structures (including the bridging over of or protection of the apparatus of the statutory undertakers);
- 16. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of

operation, replace and remove temporary paths and bridleways for public use: 17. the right to lay down, construct, install, retain, adjust, alter, test, use, maintain, repair, renew, upgrade, inspect, survey, cleanse, re-lay, connect into, divert, protect, make safe, make incapable of operation, replace and remove fencing, gates, walls, barriers or other means of enclosure; B. a restrictive covenant over the land for the benefit of the remainder of the Order land to prevent anything being done in or upon the Land or any part thereof which interferes with or might interfere with the exercise of the Rights and without prejudice to the generality of the foregoing to prevent the construction of any buildings on, the surfacing of, the carrying out of any excavations or works on or in, or the planting of any trees or shrubs on, the Land. Land subject to temporary possession with the right for Work No. N/A (temporary vehicle the Undertaker and/or those authorised by the access) Undertaker to enter onto, pass and repass and remain on the Land with or without all necessary plant, vehicles, machinery, materials, drilling fluids, apparatus, temporary structures and equipment and the right to carry out terrestrial work activities; the right to access adjoining land and highway. All rights and restrictions necessary for the Undertaker Work No. N/A. (permanent vehicular and/or those authorised by the Undertaker to enter onto, access) pass and repass and remain on the Land with or without all necessary plant, vehicles, machinery, materials, drilling fluids, apparatus, temporary structures and equipment and the right to carry out terrestrial work activities; the right to access adjoining land and highway; Α. all rights and restrictions necessary for the М Work No.15 Undertaker and/or those authorised by the Undertaker (works consisting of: to install the Cables by the use of directional a. up to four underground cable drilling or other trenchless techniques only; circuits and associated cable ducts 2. to retain and use the Cables for the purposes of to Work No. 16; the transmission of electricity and telecommunications; to benefit from continuous vertical and lateral b. up to 680 link boxes and/or earth 3. pits; support for the Cables: up to 680 joint bays; to access the land temporarily (and during the c. d. temporary trenchless technique construction phase of the authorised project only) with compounds; or without vehicles and machinery so as to remove

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storage areas;

drainage works;

construction of a haul road; and

materials (arising as a result of works to install the

Cables) from the Land;

h. vehicular access tracks, bellmouths and footpaths.)

- 5. to access the Land temporarily with or without vehicles and machinery to carry out surveys including for site investigation and environmental surveys (including without prejudice to the generality of the foregoing, topographic, drainage, archaeological, geotechnical, geoenvironmental, ecological and ground stability site investigations and surveys), making of boreholes, trial pits and archaeological trenches and field stripping, auger hole sampling and the taking of soil and other samples;
- B. a restrictive covenant over the Land for the benefit of the remainder of the Order land to prevent anything being done in or upon the Land or any part thereof which interferes with or might interfere with the exercise of the Rights or the use of the Cables or in any way render the Cables in breach of any statute or regulation for the time being in force and applicable thereto