

SCHEDULES

SCHEDULE 8

Article 36

PROTECTIVE PROVISIONS

PART 1

FOR THE PROTECTION OF ELECTRICITY, GAS, WATER AND SEWAGE UNDERTAKERS

1. For the protection of the utility undertakers referred to in this Part of this Schedule the following provisions have effect, unless otherwise agreed in writing between the undertaker and the utility undertaker concerned.

Commencement Information

II Sch. 8 Pt. 1 para. 1 in force at 10.3.2022, see [art. 1](#)

2. In this Part of this Schedule—

“alternative apparatus” means alternative apparatus adequate to enable the utility undertaker in question to fulfil its statutory duty in a manner not less efficient than previously;

“apparatus” means—

- (a) in the case of an electricity undertaker, electric lines or electrical plant (as defined in the Electricity Act 1989⁽¹⁾), belonging to or maintained by that utility undertaker;
- (b) in the case of a gas undertaker, any mains, pipes or other apparatus belonging to or maintained by a gas transporter within the meaning of Part 1 of the Gas Act 1986⁽²⁾ for the purposes of gas supply;
- (c) in the case of a water undertaker, mains, pipes or other apparatus belonging to or maintained by that utility undertaker for the purposes of water supply; and
- (d) in the case of a sewerage undertaker—
 - (i) any drain or works vested in the utility undertaker under the Water Industry Act 1991⁽³⁾; and
 - (ii) any sewer which is so vested or is the subject of a notice of intention to adopt given under section 102(4) (adoption of sewers and disposal works) of that Act or an agreement to adopt made under section 104 (agreement to adopt sewers, drains or sewage disposal works at future date) of that Act⁽⁴⁾,

and includes a sludge main, disposal main (within the meaning of section 219 (general interpretation) of that Act) or sewer outfall and any manholes, ventilating shafts, pumps

⁽¹⁾ 1989 c. 29.

⁽²⁾ 1986 c. 44.

⁽³⁾ 1991 c. 56.

⁽⁴⁾ Section 104 was amended by section 42(3) of the Flood and Water Management Act 2010 (c. 29).

or other accessories forming part of any such sewer, drain or works, and includes any structure in which apparatus is or is to be lodged or which gives or will give access to apparatus;

“functions” includes powers and duties;

“in” in a context referring to apparatus or alternative apparatus in land includes a reference to apparatus or alternative apparatus under, over or upon land;

“plan” includes all designs, drawings, specifications, method statements, soil reports, programmes, calculations, risk assessments and other documents that are reasonably necessary properly and sufficiently to describe the works to be executed; and

“utility undertaker” means—

- (a) any licence holder within the meaning of Part 1 of the Electricity Act 1989;
 - (b) a gas transporter within the meaning of Part 1 of the Gas Act 1986;
 - (c) a water undertaker within the meaning of Part 2 of the Water Industry Act 1991; and
 - (d) a sewerage undertaker within the meaning of Part 2 of the Water Industry Act 1991,
- for the area of the authorised development, and in relation to any apparatus, means the utility undertaker to whom it belongs or by whom it is maintained.

Commencement Information

I2 Sch. 8 Pt. 1 para. 2 in force at 10.3.2022, see [art. 1](#)

Land not affected by this Part

3.—(1) This Part of this Schedule does not apply to apparatus in respect of which the relations between the undertaker and the utility undertaker are regulated by the provisions of Part 3 (street works in England and Wales) of the 1991 Act.

(2) This Part of this Schedule does not apply to any apparatus belonging to National Grid as defined in Part 4 of this Schedule.

Commencement Information

I3 Sch. 8 Pt. 1 para. 3 in force at 10.3.2022, see [art. 1](#)

Apparatus in restricted streets

4. Regardless of the temporary restriction of any highway under the powers conferred by article 13 (temporary restriction of use of streets), a utility undertaker is at liberty at all times to take all necessary access across any such stopped up highway and to execute and do all such works and things in, upon or under any such highway as may be reasonably necessary or desirable to enable it to maintain any apparatus which at the time of the stopping up or diversion was in that highway.

Commencement Information

I4 Sch. 8 Pt. 1 para. 4 in force at 10.3.2022, see [art. 1](#)

Acquisition of land

5. Regardless of any provision in this Order or anything shown on the land plans, the undertaker must not acquire any apparatus otherwise than by agreement.

Commencement Information

I5 Sch. 8 Pt. 1 para. 5 in force at 10.3.2022, see [art. 1](#)

Removal of apparatus

6.—(1) If, in the exercise of the powers conferred by this Order, the undertaker acquires any interest in any land in which any apparatus is placed or requires that the utility undertaker's apparatus is relocated or diverted, that apparatus must not be removed under this Part of this Schedule, and any right of a utility undertaker to maintain that apparatus in that land must not be extinguished until alternative apparatus has been constructed and is in operation to the reasonable satisfaction of the utility undertaker in question in accordance with sub-paragraphs (2) to (7).

(2) If, for the purpose of executing any works in, on or under any land purchased, held, appropriated or used under this Order, the undertaker requires the removal of any apparatus placed in that land, the undertaker must give to the utility undertaker in question 28 days' written notice of that requirement, together with a plan of the work proposed, and of the proposed position of the alternative apparatus to be provided or constructed and in that case (or if in consequence of the exercise of any of the powers conferred by this Order a utility undertaker reasonably needs to remove any of its apparatus) the undertaker must, subject to sub-paragraph (3), afford to the utility undertaker the necessary facilities and rights for the construction of alternative apparatus in other land of the undertaker and subsequently for the maintenance of that apparatus.

(3) If alternative apparatus or any part of such apparatus is to be constructed elsewhere than in other land of the undertaker, or the undertaker is unable to afford such facilities and rights as are mentioned in sub-paragraph (2) in the land in which the alternative apparatus or part of such apparatus is to be constructed, the utility undertaker in question must, on receipt of a written notice to that effect from the undertaker, as soon as reasonably possible use its best endeavours to obtain the necessary facilities and rights in the land in which the alternative apparatus is to be constructed.

(4) Any alternative apparatus to be constructed in land of the undertaker under this Part of this Schedule must be constructed in such manner and in such line or situation as may be agreed between the utility undertaker in question and the undertaker or in default of agreement settled by arbitration in accordance with article 42 (arbitration).

(5) The utility undertaker in question must, after the alternative apparatus to be provided or constructed has been agreed or settled by arbitration in accordance with article 42 (arbitration), and after the grant to the utility undertaker of any such facilities and rights as are referred to in sub-paragraph (2) or (3), proceed without unnecessary delay to construct and bring into operation the alternative apparatus and subsequently to remove any apparatus required by the undertaker to be removed under the provisions of this Part of this Schedule.

(6) Regardless of anything in sub-paragraph (5), if the undertaker gives notice in writing to the utility undertaker in question that the undertaker desires itself to execute any work, or part of any work in connection with the construction or removal of apparatus in any land of the undertaker, that work, instead of being executed by the utility undertaker, must be executed by the undertaker without unnecessary delay under the superintendence, if given, and to the reasonable satisfaction of the utility undertaker.

(7) Nothing in sub-paragraph (6) authorises the undertaker to execute the placing, installation, bedding, packing, removal, connection or disconnection of any apparatus, or execute any filling around the apparatus (where the apparatus is laid in a trench) within 300 millimetres of the apparatus.

Commencement Information

I6 Sch. 8 Pt. 1 para. 6 in force at 10.3.2022, see [art. 1](#)

Facilities and rights for alternative apparatus

7.—(1) Where, in accordance with the provisions of this Part of this Schedule, the undertaker affords to a utility undertaker facilities and rights for the construction and maintenance in land of the undertaker of alternative apparatus in substitution for apparatus to be removed, those facilities and rights are to be granted upon such terms and conditions as may be agreed between the undertaker and the utility undertaker in question or in default of agreement settled by arbitration in accordance with article 42 (arbitration).

(2) If the facilities and rights to be afforded by the undertaker in respect of any alternative apparatus, and the terms and conditions subject to which those facilities and rights are to be granted, are in the opinion of the arbitrator less favourable on the whole to the utility undertaker in question than the facilities and rights enjoyed by it in respect of the apparatus to be removed and the terms and conditions to which those facilities and rights are subject, the arbitrator must make such provision for the payment of compensation by the undertaker to that utility undertaker as appears to the arbitrator to be reasonable having regard to all the circumstances of the particular case.

Commencement Information

I7 Sch. 8 Pt. 1 para. 7 in force at 10.3.2022, see [art. 1](#)

Retained apparatus

8.—(1) Not less than 28 days before starting the execution of any works in, on or under any land purchased, held, appropriated or used under this Order that are near to, or will or may affect, any apparatus the removal of which has not been required by the undertaker under paragraph 6(2), the undertaker must submit to the utility undertaker in question a plan of the works to be executed.

(2) Those works must be executed only in accordance with the plan submitted under sub-paragraph (1) and in accordance with such reasonable requirements as may be made in accordance with sub-paragraph (3) by the utility undertaker for the alteration or otherwise for the protection of the apparatus, or for securing access to it, and the utility undertaker is entitled to watch and inspect the execution of those works.

(3) Any requirements made by a utility undertaker under sub-paragraph (2) are to be made within a period of 21 days beginning with the date on which a plan under sub-paragraph (1) is submitted to it.

(4) If a utility undertaker, in accordance with sub-paragraph (3) and in consequence of the works proposed by the undertaker, reasonably requires the removal of any apparatus and gives written notice to the undertaker of that requirement, paragraphs 1 to 3 and 5 to 7 apply as if the removal of the apparatus had been required by the undertaker under paragraph 6(2).

(5) Nothing in this paragraph precludes the undertaker from submitting at any time or from time to time, but in no case less than 28 days before commencing the execution of any works, a new plan instead of the plan previously submitted, and having done so the provisions of this paragraph apply to and in respect of the new plan.

(6) The undertaker is not required to comply with sub-paragraph (1) in a case of emergency but in that case it must give to the utility undertaker in question notice as soon as is reasonably practicable and a plan of those works as soon as reasonably practicable subsequently and must comply with sub-paragraph (3) in so far as is reasonably practicable in the circumstances.

(7) In relation to works which will or may be situated on, over, under or within 10 metres measured in any direction of any electricity apparatus, the plan to be submitted to the utility undertaker under sub-paragraph (1) must be detailed, include a method statement and describe—

- (a) the exact position of the works;
- (b) the level at which they are proposed to be constructed or renewed;
- (c) the manner of their construction or renewal;
- (d) the position of all electricity apparatus; and
- (e) by way of detailed drawings, every alteration proposed to be made to such apparatus.

Commencement Information

I8 Sch. 8 Pt. 1 para. 8 in force at 10.3.2022, see [art. 1](#)

Expenses and costs

9.—(1) Subject to the following provisions of this paragraph, the undertaker must repay to a utility undertaker all expenses reasonably incurred by that utility undertaker in, or in connection with, the inspection, removal, alteration or protection of any apparatus or the construction of any new apparatus which may be required in consequence of the execution of any such works as are referred to in paragraph 6(2).

(2) The value of any apparatus removed under the provisions of this Part of this Schedule must be deducted from any sum payable under sub-paragraph (1), that value being calculated after removal.

(3) If in accordance with the provisions of this Part of this Schedule—

- (a) apparatus of better type, of greater capacity or of greater dimensions is placed in substitution for existing apparatus of worse type, of smaller capacity or of smaller dimensions; or
- (b) apparatus (whether existing apparatus or apparatus substituted for existing apparatus) is placed at a depth greater than the depth at which the existing apparatus was situated,

and the placing of apparatus of that type or capacity or of those dimensions or the placing of apparatus at that depth, as the case may be, is not agreed by the undertaker or, in default of agreement, is not determined by arbitration in accordance with article 42(arbitration) to be necessary then, if such placing involves cost exceeding that which would have been involved if the apparatus placed had been of the existing type, capacity or dimensions, or at the existing depth, as the case may be, the amount which apart from this sub-paragraph would be payable to the utility undertaker in question by virtue of sub-paragraph (1) must be reduced by the amount of that excess.

(4) For the purposes of sub-paragraph (3)—

- (a) an extension of apparatus to a length greater than the length of existing apparatus must not be treated as a placing of apparatus of greater dimensions than those of the existing apparatus; and
- (b) where the provision of a joint in a pipe or cable is agreed, or is determined to be necessary, the consequential provision of a jointing chamber or of a manhole must be treated as if it also had been agreed or had been so determined.

(5) An amount which apart from this sub-paragraph would be payable to a utility undertaker in respect of works by virtue of sub-paragraph (1), if the works include the placing of apparatus provided in substitution for apparatus placed more than 7 years and 6 months earlier so as to confer on the utility undertaker any financial benefit by deferment of the time for renewal of the apparatus in the ordinary course, is to be reduced by the amount which represents that benefit.

Commencement Information

I9 Sch. 8 Pt. 1 para. 9 in force at 10.3.2022, see [art. 1](#)

10.—(1) Subject to sub-paragraphs (2) and (3), if by reason or in consequence of the construction of any such works referred to in paragraphs 6(1) or 6(2) any damage is caused to any apparatus or alternative apparatus (other than apparatus the repair of which is not reasonably necessary in view of its intended removal for the purposes of those works) or property of a utility undertaker, or there is any interruption in any service provided, or in the supply of any goods, by any utility undertaker, the undertaker must—

- (a) bear and pay the cost reasonably incurred by that utility undertaker in making good such damage or restoring the supply; and
- (b) make reasonable compensation to that utility undertaker for any other expenses, loss, damages, penalty or costs incurred by the utility undertaker,

by reason or in consequence of any such damage or interruption.

(2) The fact that any act or thing may have been done by a utility undertaker on behalf of the undertaker or in accordance with a plan approved by a utility undertaker or in accordance with any requirement of a utility undertaker or under its supervision does not, subject to sub-paragraph (3), excuse the undertaker from liability under the provisions of sub-paragraph (1).

(3) Nothing in sub-paragraph (1) imposes any liability on the undertaker with respect to any damage or interruption to the extent that it is attributable to the act, neglect or default of a utility undertaker, its officers, servants, contractors or agents.

(4) A utility undertaker must give the undertaker reasonable notice of any such claim or demand and no settlement or compromise is to be made without the consent of the undertaker and, if such consent is withheld, the undertaker has the sole conduct of any settlement or compromise of any proceedings necessary to resist the claim or demand.

Commencement Information

I10 Sch. 8 Pt. 1 para. 10 in force at 10.3.2022, see [art. 1](#)

Commencement Information

I9 Sch. 8 Pt. 1 para. 9 in force at 10.3.2022, see [art. 1](#)

I10 Sch. 8 Pt. 1 para. 10 in force at 10.3.2022, see [art. 1](#)

Cooperation

11. Where in consequence of the proposed construction of any part of the authorised development, the undertaker or a utility undertaker requires the removal of apparatus under paragraph 6(2) or a utility undertaker makes requirements for the protection or alteration of apparatus under paragraph 8, the undertaker must use its best endeavours to co-ordinate the execution of the works in the interests of safety and the efficient and economic execution of the authorised development and taking into account the need to ensure the safe and efficient operation of the utility undertaker's undertaking and each utility undertaker must use its best endeavours to co-operate with the undertaker for that purpose.

Commencement Information

I11 Sch. 8 Pt. 1 para. 11 in force at 10.3.2022, see [art. 1](#)

12. Nothing in this Part of this Schedule affects the provisions of any enactment or agreement regulating the relations between the undertaker and a utility undertaker in respect of any apparatus in land belonging to the undertaker on the date on which this Order is made.

Commencement Information

I12 Sch. 8 Pt. 1 para. 12 in force at 10.3.2022, see [art. 1](#)

Commencement Information

I11 Sch. 8 Pt. 1 para. 11 in force at 10.3.2022, see [art. 1](#)

I12 Sch. 8 Pt. 1 para. 12 in force at 10.3.2022, see [art. 1](#)

Provision for Anglian Water Services Limited

13. Nothing in this Part of this Schedule applies to Anglian Water Services Limited.

Commencement Information

I13 Sch. 8 Pt. 1 para. 13 in force at 10.3.2022, see [art. 1](#)

PART 2

FOR THE PROTECTION OF ANGLIAN WATER SERVICES LIMITED

1. For the protection of Anglian Water, the following provisions have effect, unless otherwise agreed in writing between the undertaker and Anglian Water.

Commencement Information

I14 Sch. 8 Pt. 2 para. 1 in force at 10.3.2022, see [art. 1](#)

2. In this Part—

“Anglian Water” means Anglian Water Services Limited (company number 02366656);

“apparatus” means any works, mains, pipes or other apparatus belonging to or maintained by Anglian Water for the purposes of water supply and sewerage and

- (a) any drain works vested in Anglian Water under the Water Industry Act 1991;
- (b) any sewer which is so vested or is the subject of a notice of intention to adopt given under section 102 (4) of the Water Industry Act 1991 or an agreement to adopt made under section 104 of that Act, and includes a sludge main, disposal main or sewer outfall and any manholes, ventilating shafts, pumps or other accessories forming part of any sewer, drain, or works (within the meaning of section 219 of that Act) and any structure in which apparatus is or is to be lodged or which gives or will give access to apparatus;

“alternative apparatus” means alternative apparatus adequate to enable Anglian Water to fulfil its statutory functions in not less efficient a manner than previously;

“functions” includes powers and duties;

“in” in a context referring to apparatus or alternative apparatus in land includes a reference to apparatus or alternative apparatus under, over or upon land; and

“plan” includes sections, drawings, specifications and method statements.

Commencement Information

I15 Sch. 8 Pt. 2 para. 2 in force at 10.3.2022, see [art. 1](#)

3. The undertaker may not interfere with, build over or near to any apparatus within the Order limits or execute the placing, installation, bedding, packing, removal, connection or disconnection of any apparatus, or execute any filling around the apparatus (where the apparatus is laid in a trench) within the standard protection strips which are the strips of land falling the following distances to either side of the medial line of any relevant pipe or apparatus; 2.25 metres where the diameter of the pipe is less than 150 millimetres, 3 metres where the diameter of the pipe is between 150 and 450 millimetres and 6 metres where the diameter of the pipe exceeds 750 millimetres unless otherwise agreed in writing with Anglian Water, such agreement not to be unreasonably withheld or delayed, and such provision being brought to the attention of any agent or contractor responsible for carrying out any work on behalf of the undertaker.

Commencement Information

I16 Sch. 8 Pt. 2 para. 3 in force at 10.3.2022, see [art. 1](#)

4. The alteration, extension, removal or re-location of any apparatus may not be implemented until—

- (a) any requirement for any permits under the part 2 of the Environmental Permitting (England and Wales) Regulations 2016 or other legislation and any other associated consents are obtained, and any approval or agreement required from Anglian Water on alternative outfall locations as a result of such re-location are approved, such approvals from Anglian Water not to be unreasonably withheld or delayed; and
- (b) the undertaker has made the appropriate application required under the Water Industry Act 1991 together with a plan and section of the works proposed and Anglian Water has agreed all of the contractual documentation required under the Water Industry Act 1991, such agreement not to be unreasonably withheld or delayed; and such works to be executed only in accordance with the plan, section and description submitted and in accordance with such reasonable requirements as may be made by Anglian Water for the alteration or otherwise for the protection of the apparatus, or for securing access to it.

Commencement Information

I17 Sch. 8 Pt. 2 para. 4 in force at 10.3.2022, see [art. 1](#)

5. In the situation, where in exercise of the powers conferred by the Order, the undertaker acquired any interest in any land in which apparatus is placed and such apparatus is to be relocated, extended, removed or altered in any way no alteration or extension may take place until Anglian Water has established to its reasonable satisfaction, contingency arrangements in order to conduct its functions for the duration of the works to relocate, extend, remove or alter the apparatus.

Commencement Information

I18 Sch. 8 Pt. 2 para. 5 in force at 10.3.2022, see [art. 1](#)

6. Regardless of any provision in this Order or anything shown on any plan, the undertaker must not acquire any apparatus otherwise than by agreement, and before extinguishing any existing rights for Anglian Water to use, keep, inspect, renew and maintain its apparatus in the Order land, the undertaker will, with the agreement of Anglian Water, create a new right to use, keep, inspect, renew and maintain the apparatus that is reasonably convenient for Anglian Water such agreement not to be unreasonably withheld or delayed, and to be subject to arbitration under article 42(arbitration).

Commencement Information

I19 Sch. 8 Pt. 2 para. 6 in force at 10.3.2022, see [art. 1](#)

7. If in consequence of the exercise of the powers conferred by this Order the access to any apparatus is materially obstructed the undertaker must provide such alternative means of access to such apparatus as will enable Anglian Water to maintain or use the apparatus no less effectively than was possible before such obstruction.

Commencement Information

I20 Sch. 8 Pt. 2 para. 7 in force at 10.3.2022, see [art. 1](#)

8. If in consequence of the exercise of the powers conferred by this Order, previously unmapped sewers, lateral drains or other apparatus are identified by the undertaker, notification of the location of such assets will immediately be given to Anglian Water and afforded the same protection of other Anglian Water assets.

Commencement Information

I21 Sch. 8 Pt. 2 para. 8 in force at 10.3.2022, see [art. 1](#)

9. If for any reason or in consequence of the construction of any of the works referred to in paragraphs (4) to (6) and (8) above any damage is caused to any apparatus (other than apparatus the repair of which is not reasonably necessary in view of its intended removal for the purposes of those works) or property of Anglian Water, or there is any interruption in any service provided, or in the supply of any goods, by Anglian Water, the undertaker must—

- (a) bear and pay the cost reasonably incurred by Anglian Water in making good any damage or restoring the supply; and
- (b) make reasonable compensation to Anglian Water for any other expenses, loss, damages, penalty or costs incurred by Anglian Water, by reason or in consequence of any such damage interruption.

Commencement Information

I22 Sch. 8 Pt. 2 para. 9 in force at 10.3.2022, see [art. 1](#)

10. Notwithstanding the provisions of article 16(2), for any sewer or drain which forms part of the statutory undertaking of Anglian Water, any dispute will not be treated as a dispute under s106 of the Water Industry Act 1991, but will be settled by arbitration in accordance with article 42 (arbitration).

Commencement Information

I23 Sch. 8 Pt. 2 para. 10 in force at 10.3.2022, see [art. 1](#)

11. Where the detailed design for any part of the authorised development includes any proposal to interact with, connect to or interfere with any asset belonging to Anglian Water, the undertaker must consult Anglian Water on the proposed design before it is submitted for approval under requirement 4 of Schedule 2. The undertaker must have regard to any response to consultation provided by Anglian Water and must include a copy of any response within the submission seeking approval of the detailed design.

Commencement Information

I24 Sch. 8 Pt. 2 para. 11 in force at 10.3.2022, see [art. 1](#)

PART 3

FOR THE PROTECTION OF OPERATORS OF ELECTRONIC COMMUNICATIONS CODE NETWORKS

1. For the protection of any operator, the following provisions have effect, unless otherwise agreed in writing between the undertaker and the operator.

Commencement Information

I25 Sch. 8 Pt. 3 para. 1 in force at 10.3.2022, see [art. 1](#)

2. In this Part of this Schedule—

“the 2003 Act” means the Communications Act 2003⁽⁵⁾;

“electronic communications apparatus” has the same meaning as in the electronic communications code;

“the electronic communications code” has the same meaning as in Chapter 1 of Part 2 of the 2003 Act;

“electronic communications code network” means—

- (a) so much of an electronic communications network or infrastructure system provided by an electronic communications code operator as is not excluded from the application of the electronic communications code by a direction under section 106 (application of the electronic communications code) of the 2003 Act; and
- (b) an electronic communications network which the undertaker is providing or proposing to provide;

“electronic communications code operator” means a person in whose case the electronic communications code is applied by a direction under section 106 of the 2003 Act;

(5) [2003 c. 21.](#)

“infrastructure system” has the same meaning as in the electronic communications code and references to providing an infrastructure system are to be construed in accordance with paragraph 7 (infrastructure system) of that code; and

“operator” means the operator of an electronic communications code network.

Commencement Information

I26 Sch. 8 Pt. 3 para. 2 in force at 10.3.2022, see [art. 1](#)

3. The exercise of the powers conferred by article 30 (statutory undertakers) is subject to Part 10 (undertaker’s works affecting electronic communications apparatus) of the electronic communications code.

Commencement Information

I27 Sch. 8 Pt. 3 para. 3 in force at 10.3.2022, see [art. 1](#)

4.—(1) Subject to sub-paragraphs (2) to (4), if as a result of the authorised development or its construction, or of any subsidence resulting from the authorised development—

(a) any damage is caused to any electronic communications apparatus belonging to an operator (other than apparatus the repair of which is not reasonably necessary in view of its intended removal for the purposes of the authorised development), or other property of an operator; or

(b) there is any interruption in the supply of the service provided by an operator,

the undertaker must bear and pay the cost reasonably incurred by the operator in making good such damage or restoring the supply and make reasonable compensation to that operator for any other expenses, loss, damages, penalty or costs incurred by it by reason, or in consequence of, any such damage or interruption.

(2) Nothing in sub-paragraph (1) imposes any liability on the undertaker with respect to any damage or interruption to the extent that it is attributable to the act, neglect or default of an operator, its officers, servants, contractors or agents.

(3) The operator must give the undertaker reasonable notice of any such claim or demand and no settlement or compromise of the claim or demand is to be made without the consent of the undertaker and, if such consent is withheld, the undertaker has the sole conduct of any settlement or compromise of any proceedings necessary to resist the claim or demand.

(4) Any difference arising between the undertaker and the operator under this Part of this Schedule must be referred to and settled by arbitration under article 42 (arbitration).

Commencement Information

I28 Sch. 8 Pt. 3 para. 4 in force at 10.3.2022, see [art. 1](#)

5. This Part of this Schedule does not apply to—

(a) any apparatus in respect of which the relations between the undertaker and an operator are regulated by the provisions of Part 3 (street works in England and Wales) of the 1991 Act; or

(b) any damages, or any interruptions, caused by electro-magnetic interference arising from the construction or use of the authorised development.

Commencement Information

I29 Sch. 8 Pt. 3 para. 5 in force at 10.3.2022, see [art. 1](#)

6. Nothing in this Part of this Schedule affects the provisions of any enactment or agreement regulating the relations between the undertaker and an operator in respect of any apparatus in land belonging to the undertaker on the date on which this Order is made.

Commencement Information

I30 Sch. 8 Pt. 3 para. 6 in force at 10.3.2022, see [art. 1](#)

PART 4

FOR THE PROTECTION OF THE ENVIRONMENT AGENCY

1. The following provisions apply for the protection of the Agency unless otherwise agreed in writing between the undertaker and the Agency.

Commencement Information

I31 Sch. 8 Pt. 4 para. 1 in force at 10.3.2022, see [art. 1](#)

2. In this part of this Schedule—

“the Agency” means the Environment Agency;

“construction” includes executing, placing, altering, replacing, relaying and removal and excavating and “construct” and “constructed” are to be construed accordingly;

“drainage work” means (i) any main river and includes any land which provides or is expected to provide flood storage capacity for any main river and any bank, wall, embankment or other structure, or any appliance, constructed or used for land drainage, flood defence or tidal monitoring and (ii) any sea defence;

“fishery” means any waters containing fish and fish in, or migrating to or from, such waters and the spawn, spawning ground, habitat or food of such fish;

“main river” means all watercourses shown as such on the statutory main river maps held by the Agency and the Department for Environment Food and Rural Affairs including any structure or appliance for controlling or regulating the flow of water in or out of the channel;

“plans” includes sections, drawings, specifications, calculations and method statements;

“sea defence” means any bank, wall, embankment (and any berm, counterwall or cross-wall connected to any such bank, wall or embankment), barrier, tidal sluice and other defence, whether natural or artificial, against the inundation of land by sea water or tidal water, including natural or artificial high ground which forms part of or makes a contribution to the efficiency of the defences of the Agency’s area against flooding, but excludes any sea defence works which are for the time being maintained by a coast protection authority under the provisions of the Coast Protection Act 1949 or by any local authority or any navigation, harbour or conservancy authority;

“specified work” means—

- (a) so much of any work or operation authorised by this Order as is in, on, under, over or within 8 metres of a main river or is otherwise likely to—
 - (i) affect any drainage work or the volumetric rate of flow of water in or flowing to or from any drainage work;
 - (ii) affect the flow, purity or quality of water in any watercourse or other surface waters or ground water;
 - (iii) cause obstruction to the free passage of fish or damage to any fishery;
 - (iv) affect the conservation, distribution or use of water resources; or
 - (v) affect the conservation value of the main river and habitats in its immediate vicinity;
- (b) so much of any work or operation authorised by this Order as is in, on, under, over or within 16 metres of a sea defence which is likely to endanger the stability of, cause damage to or reduce the effectiveness of that sea defence, or interfere with the Agency's access to or along that sea defence; and

“watercourse” includes all rivers, streams, ditches, drains, cuts, culverts, dykes, sluices, basins, sewers and passages through which water flows except a public sewer.

Commencement Information

I32 Sch. 8 Pt. 4 para. 2 in force at 10.3.2022, see [art. 1](#)

3.—(1) Before beginning to construct any specified work, the undertaker must submit to the Agency plans of the specified work and such further particulars available to it as the Agency may within 28 days of the receipt of the plans reasonably request.

(2) Any such specified work must not be constructed except in accordance with such plans as may be approved in writing by the Agency, or determined under paragraph 12.

(3) Any approval of the Agency required under this paragraph—

- (a) must not be unreasonably withheld or delayed;
- (b) is deemed to have been refused if it is neither given nor refused within 2 months of the submission of the plans or receipt of further particulars if such particulars have been requested by the Agency for approval; and
- (c) may be given subject to such reasonable requirements as the Agency may have for the protection of any drainage work or the fishery or for the protection of water resources, or for the prevention of flooding or pollution or in the discharge of its environmental duties.

(4) The Agency must use its reasonable endeavours to respond to the submission of any plans before the expiration of the period mentioned in sub-paragraph (3)(b).

(5) If the Agency refuses any approval required under this paragraph then the refusal must be accompanied by a statement of the grounds for refusal.

Commencement Information

I33 Sch. 8 Pt. 4 para. 3 in force at 10.3.2022, see [art. 1](#)

4. Without limiting paragraph 3 but subject always to the provisions of that paragraph as to reasonableness, the requirements which the Agency may have under that paragraph include conditions requiring the undertaker, at its own expense, to construct such protective works, whether temporary or permanent, before or during the construction of the specified works (including the

provision of flood banks, walls or embankments or other new works and the strengthening, repair or renewal of existing banks, walls or embankments) as are reasonably necessary—

- (a) to safeguard any drainage work against damage; or
- (b) to secure that its efficiency for flood defence purposes is not impaired and that the risk of flooding is not otherwise increased,

by reason of any specified work.

Commencement Information

I34 Sch. 8 Pt. 4 para. 4 in force at 10.3.2022, see [art. 1](#)

5.—(1) Subject to sub-paragraph (2), any specified work, and all protective works required by the Agency under paragraph 3, must be constructed—

- (a) without unreasonable delay in accordance with the plans approved or settled under this Part of this Schedule; and
- (b) to the reasonable satisfaction of the Agency,

and the Agency is entitled by its officer to watch and inspect the construction of such works.

(2) The undertaker must give to the Agency not less than 14 days' notice in writing of its intention to commence construction of any specified work and notice in writing of its completion not later than 7 days after the date on which it is completed.

(3) If the Agency reasonably requires, the undertaker must construct all or part of the protective works so that they are in place prior to the construction of the specified work to which the protective works relate.

(4) If any part of a specified work or any protective work required by the Agency is constructed otherwise than in accordance with the requirements of this Part of this Schedule, the Agency may by notice in writing require the undertaker at the undertaker's own expense to comply with the requirements of this part of this Schedule or (if the undertaker so elects and the Agency in writing consents, such consent not to be unreasonably withheld or delayed) to remove, alter or pull down the work and, where removal is required, to restore the site to its former condition to such extent and within such limits as the Agency reasonably requires.

(5) Subject to sub-paragraph (6), if, within a reasonable period, being not less than 28 days beginning with the date when a notice under sub-paragraph (4) is served upon the undertaker, the undertaker has failed to begin taking steps to comply with the requirements of the notice and has not subsequently made reasonably expeditious progress towards their implementation, the Agency may execute the works specified in the notice and any expenditure reasonably incurred by the Agency in so doing is recoverable from the undertaker.

(6) In the event of any dispute as to whether sub-paragraph (4) is properly applicable to any work in respect of which notice has been served under that sub-paragraph, or as to the reasonableness of any requirement of such a notice, the Agency must not, except in the case of an emergency, exercise the powers conferred by sub-paragraph (5) until the dispute has been finally determined in accordance with paragraph 12.

Commencement Information

I35 Sch. 8 Pt. 4 para. 5 in force at 10.3.2022, see [art. 1](#)

6.—(1) Subject to sub-paragraph (6), the undertaker must from the commencement of the construction of the specified works maintain in good repair and condition and free from obstruction any drainage work which is situated within the Order Land and on land possessed by the undertaker for the purposes of or in connection with the specified works, whether or not the drainage work is constructed under the powers conferred by this Order or is already in existence.

(2) If any such drainage work which the undertaker is liable to maintain is not maintained to the reasonable satisfaction of the Agency, the Agency may by notice in writing require the undertaker to repair and restore the work, or any part of such work, or (if the undertaker so elects and the Agency in writing consents, such consent not to be unreasonably withheld or delayed), to remove the work and restore the site to its former condition, to such extent and within such limits as the Agency reasonably requires.

(3) Subject to sub-paragraph (5), if, within a reasonable period, being not less than 28 days beginning with the date on which a notice in respect of any drainage work is served under sub-paragraph (2) on the undertaker, the undertaker has failed to begin taking steps to comply with the requirements of the notice and has not subsequently made reasonably expeditious progress towards their implementation, the Agency may do what is reasonably necessary for such compliance and any reasonable expenditure incurred by the Agency in so doing are recoverable from the undertaker.

(4) If there is any failure by the undertaker to obtain consent or comply with conditions imposed by the Agency in accordance with these protective provisions the Agency may serve written notice requiring the undertaker to cease all or part of the specified works and the undertaker must cease the specified works or part thereof until it has obtained the consent or complied with the condition unless the cessation of the specified works or part thereof would cause greater damage than compliance with the written notice.

(5) In the event of any dispute as to the reasonableness of any requirement of a notice served under sub-paragraph (2), the Agency must not, except in the case of an emergency, exercise the powers conferred by sub-paragraph (3) until the dispute has been finally determined in accordance with paragraph 12.

(6) This paragraph does not apply to—

- (a) drainage works which are vested in the Agency, or which the Agency or another person is liable to maintain and is not proscribed by the powers of the Order from doing so; and
- (b) any obstruction of a drainage work for the purpose of a work or operation authorised by this Order and carried out in accordance with the provisions of this Part of this Schedule.

Commencement Information

I36 Sch. 8 Pt. 4 para. 6 in force at 10.3.2022, see [art. 1](#)

7. If by reason of the construction of any specified work or of the failure of any such work, the efficiency of any drainage work for flood defence purposes is impaired, or that drainage work is otherwise damaged, such impairment or damage must be made good by the undertaker to the reasonable satisfaction of the Agency and if the undertaker fails to do so, the Agency may make good the impairment or damage and recover any expenditure reasonably incurred by the Agency in so doing from the undertaker.

Commencement Information

I37 Sch. 8 Pt. 4 para. 7 in force at 10.3.2022, see [art. 1](#)

8. If by reason of construction of a specified work the Agency's access to flood defences or equipment maintained for flood defence purposes is materially obstructed, the undertaker must

provide such alternative means of access that will allow the Agency to maintain the flood defence or use the equipment no less effectively than was possible before the obstruction within 24 hours of the undertaker becoming aware of such obstruction.

Commencement Information

I38 Sch. 8 Pt. 4 para. 8 in force at 10.3.2022, see [art. 1](#)

9.—(1) The undertaker must take all such measures as may be reasonably practicable to prevent any interruption of the free passage of fish in a fishery during the construction of any specified work.

(2) If by reason of—

- (a) the construction of any specified work; or
- (b) the failure of any such work,

damage to a fishery is caused, or the Agency has reason to expect that such damage may be caused, the Agency may serve notice on the undertaker requiring it to take such steps as may be reasonably practicable to make good the damage, or, as the case may be, to protect the fishery against such damage.

(3) If within such time as may be reasonably practicable for that purpose after the receipt of written notice from the Agency of any damage or expected damage to a fishery, the undertaker fails to take such steps as are described in sub-paragraph (2), the Agency may take those steps and any expenditure incurred by the Agency in so doing are recoverable from the undertaker.

(4) Subject to paragraph 11, in any case where immediate action by the Agency is reasonably required in an emergency in order to secure that the risk of damage to the fishery is avoided or reduced, the Agency may take such steps as are reasonable for the purpose, and may recover from the undertaker any expenditure incurred in so doing provided that notice specifying those steps is served on the undertaker as soon as reasonably practicable after the Agency has taken, or commenced to take, the steps specified in the notice.

Commencement Information

I39 Sch. 8 Pt. 4 para. 9 in force at 10.3.2022, see [art. 1](#)

10. The undertaker shall indemnify the Agency in respect of all costs, charges and expenses which the Agency may incur—

- (a) in the examination or approval of plans under this Schedule;
- (b) in the inspection of the construction of the specified works or any protective works required by the Agency under this Part of this Schedule; and
- (c) in the carrying out of any surveys or tests by the Agency which are reasonably required in connection with the construction of the specified works.

Commencement Information

I40 Sch. 8 Pt. 4 para. 10 in force at 10.3.2022, see [art. 1](#)

11.—(1) The undertaker is responsible for and shall indemnify the Agency against all costs and losses not otherwise provided for in this Schedule which may be incurred or suffered by the Agency by reason of—

- (a) the construction, operation or maintenance of any specified works comprised within the authorised works or the failure of any such works comprised within them; or
 - (b) any act or omission of the undertaker, its employees, contractors or agents or others whilst engaged upon the construction, operation or maintenance of the authorised works or dealing with any failure of the authorised works.
- (2) For the avoidance of doubt, in sub-paragraph (1)—
- “costs” includes—expenses and charges; staff costs and overheads; and legal costs; and
 - “losses” includes physical damage.
- (3) The undertaker shall indemnify the Agency against all liabilities, claims and demands arising out of or in connection with the authorised works or otherwise out of the matters referred to in sub-paragraph (1)(a) and (b).
- (4) For the avoidance of doubt, in sub-paragraph (3)—
- “claims” and “demands” include as applicable—
- (a) costs (within the meaning of sub-paragraph (2)) incurred in connection with any claim or demand;
 - (b) any interest element of sums claimed or demanded;
- “liabilities” includes—
- (a) contractual liabilities;
 - (b) tortious liabilities (including liabilities for negligence or nuisance);
 - (c) liabilities to pay statutory compensation or for breach of statutory duty; and
 - (d) liabilities to pay statutory penalties imposed on the basis of strict liability (but does not include liabilities to pay other statutory penalties).
- (5) The Agency must give to the undertaker reasonable written notice of any such claim or demand as is referred to in sub-paragraph (3) as soon as reasonably practicable after it becomes aware of such claim or demand, and no settlement or compromise of any such claim or demand is to be made without the prior agreement of the Undertaker which agreement may not be unreasonably withheld or delayed.
- (6) The fact that any work or thing has been executed or done by the Undertaker in accordance with a plan approved by the Agency, or to its satisfaction, or in accordance with any directions or award of an arbitrator, does not relieve the Undertaker from any liability under the provisions of this Part of this Schedule.
- (7) Nothing in this paragraph imposes any liability on the undertaker with respect to any costs, charges, expenses, damages, claims, demands or losses to the extent that they are attributable to the neglect or default of the Agency, its officers, servants, contractors or agents.

Commencement Information

I41 Sch. 8 Pt. 4 para. 11 in force at 10.3.2022, see [art. 1](#)

12. Any dispute arising between the undertaker and the Agency under this part of this Schedule will, be determined by arbitration under article 42 (arbitration) unless otherwise agreed in writing by the undertaker and the Agency.

Commencement Information

I42 Sch. 8 Pt. 4 para. 12 in force at 10.3.2022, see [art. 1](#)

PART 5

FOR THE PROTECTION OF NATIONAL GRID AS ELECTRICITY AND GAS UNDERTAKER

Application

1.—(1) For the protection of National Grid as referred to in this Part of this Schedule the following provisions have effect, unless otherwise agreed in writing between the undertaker and National Grid.

(2) Subject to sub-paragraph (3) or to the extent otherwise agreed in writing between the undertaker and National Grid, where the benefit of this Order is transferred or granted to another person under article 8 (consent to transfer benefit of Order)—

- (a) any agreement of the type mentioned in subparagraph (1) has effect as if it had been made between National Grid and the transferee or grantee (as the case may be); and
- (b) written notice of the transfer or grant must be given to National Grid on or before the date of that transfer or grant.

(3) Sub-paragraph (2) does not apply where the benefit of the Order is transferred or granted to National Grid.

Commencement Information

I43 Sch. 8 Pt. 5 para. 1 in force at 10.3.2022, see [art. 1](#)

Interpretation

2. In this Part of this Schedule—

“1991 Act” means the New Roads and Street Works Act 1991;

“alternative apparatus” means appropriate alternative apparatus to the satisfaction of National Grid to enable National Grid to fulfil its statutory functions in a manner no less efficient than previously;

“apparatus” means—

- (a) any electric lines or electrical plant as defined in the Electricity Act 1989(6), belonging to or maintained by National Grid;
- (b) any mains, pipes or other apparatus belonging to or maintained by National Grid for the purposes of gas supply;

together with any replacement apparatus and such other apparatus constructed pursuant to the Order that becomes operational apparatus of National Grid for the purposes of transmission, distribution and/or supply and includes any structure in which apparatus is or will be lodged or which gives or will give access to apparatus;

“authorised works” has the same meaning as is given to the term “authorised development” in article 2(1) of this Order and includes any associated development authorised by the Order and for the purposes of this Part of this Schedule includes the use and maintenance of the authorised works and construction of any works authorised by this Schedule;

“commence” and “commencement” in this Part of this Schedule shall include any below ground surveys, monitoring, ground work operations or the receipt and erection of construction plant and equipment;

(6) [1989 c. 29.](#)

“deed of consent” means a deed of consent, crossing agreement, deed of variation or new deed of grant agreed between the parties acting reasonably in order to vary or replace existing easements, agreements, enactments and other such interests so as to secure land rights and interests as are necessary to carry out, maintain, operate and use the apparatus in a manner consistent with the terms of this Part of this Schedule;

“functions” includes powers and duties;

“ground mitigation scheme” means a scheme approved by National Grid (such approval not to be unreasonably withheld or delayed) setting out the necessary measures (if any) for a ground subsidence event;

“ground monitoring scheme” means a scheme for monitoring ground subsidence which sets out the apparatus which is to be subject to such monitoring, the extent of land to be monitored, the manner in which ground levels are to be monitored, the timescales of any monitoring activities and the extent of ground subsidence which, if exceeded, shall require the undertaker to submit for National Grid’s approval a ground mitigation scheme;

“ground subsidence event” means any ground subsidence identified by the monitoring activities set out in the ground monitoring scheme that has exceeded the level described in the ground monitoring scheme as requiring a ground mitigation scheme;

“in” in a context referring to apparatus or alternative apparatus in land includes a reference to apparatus or alternative apparatus under, over, across, along or upon such land;

“maintain” and “maintenance” shall include the ability and right to do any of the following in relation to any apparatus or alternative apparatus of National Grid including construct, use, repair, alter, inspect, renew or remove the apparatus;

“National Grid” means—

- (a) National Grid Electricity Transmission Plc (company number 2366977) whose registered office is at 1-3 Strand, London, WC2N 5EH or any successor as a licence holder within the meaning of Part 1 of the Electricity Act 1989; and
- (b) National Grid Gas plc (company number 02006000) whose registered office is at 1-3 Strand, London, WC2N 5EH or any successor as a gas transporter within the meaning of Part 1 of the Gas Act 1986(7);

“plan” or “plans” include all designs, drawings, specifications, method statements, soil reports, programmes, calculations, risk assessments and other documents that are reasonably necessary properly and sufficiently to describe and assess the works to be executed;

“specified works” means any of the authorised works or activities undertaken in association with the authorised works which—

- (a) will or may be situated over, or within 15 metres measured in any direction of any apparatus the removal of which has not been required by the undertaker under paragraph 7(2) or otherwise; and/or
- (b) may in any way adversely affect any apparatus the removal of which has not been required by the undertaker under paragraph 7(2) or otherwise; and/or
- (c) includes any of the activities that are referred to in paragraph 8 of T/SP/SSW/22 (National Grid’s policies for safe working in proximity to gas apparatus, “Specification for safe working in the vicinity of National Grid, High Pressure Gas pipelines and associated installations- requirements for third parties” and/or activity that is referred to in National Grid’s document “Development near overhead lines” and the Health and Safety Executive’s (HSE) Guidance Note GS6 “Avoiding Danger from Overhead Power Lines”;

(7) 1986 c. 44.

“undertaker” means the undertaker as defined in article 2(1) of this Order.

Commencement Information

I44 Sch. 8 Pt. 5 para. 2 in force at 10.3.2022, see [art. 1](#)

On Street Apparatus

3. Except for paragraphs 4 (Apparatus of statutory undertakers in temporarily restricted streets), 8 (retained apparatus: protection of electricity undertaker), 9 (retained apparatus: protection of gas undertaker), and 10 (expenses) of this Schedule which will apply in respect of the exercise of all or any powers under the Order affecting the rights and apparatus of National Grid, the other provisions of this Schedule do not apply to apparatus in respect of which the relations between the undertaker and National Grid are regulated by the provisions of Part 3 of the 1991 Act.

Commencement Information

I45 Sch. 8 Pt. 5 para. 3 in force at 10.3.2022, see [art. 1](#)

Apparatus of statutory undertakers in temporarily restricted streets

4. Despite the temporary stopping up or diversion of any highway under article 13 (temporary restriction of use of streets), National Grid may at all times take all necessary access across any such highway and execute and do all such works and things in, on or under any such highway as may be reasonably necessary or desirable to enable it to maintain any apparatus which at the time of the restriction or diversion was in that highway.

Commencement Information

I46 Sch. 8 Pt. 5 para. 4 in force at 10.3.2022, see [art. 1](#)

Acquisition of land

5.—(1) Regardless of any provision in this Order or anything shown on the land plans or contained in the book of reference to the Order, the undertaker may not (a) appropriate or acquire or take temporary possession of any land or apparatus or (b) appropriate, acquire, extinguish, interfere with or override any easement, other interest or right and/or apparatus of National Grid otherwise than by agreement (such agreement not to be unreasonably withheld).

(2) As a condition of an agreement between the parties in sub-paragraph (1), prior to the carrying out of any part of the authorised works (or in such other timeframe as may be agreed between National Grid and the undertaker) that is subject to the requirements of this Part of this Schedule that will cause any conflict with or breach the terms of any easement or other legal or land interest of National Grid or affect the provisions of any enactment or agreement regulating the relations between National Grid and the undertaker in respect of any apparatus laid or erected in land belonging to or secured by the undertaker, the undertaker must as National Grid reasonably requires enter into such deeds of consent upon such terms and conditions as may be agreed between National Grid and the undertaker acting reasonably and which must be no less favourable on the whole to National Grid unless otherwise agreed by National Grid, and it will be the responsibility of the undertaker to procure and/or secure the consent and entering into of such deeds and variations by all other third parties with an interest in the land at that time who are affected by such authorised works.

(3) The undertaker and National Grid agree that where there is any inconsistency or duplication between the provisions set out in this Part of this Schedule relating to the relocation and/or removal of apparatus/including but not limited to the payment of costs and expenses relating to such relocation and/or removal of apparatus) and the provisions of any existing easement, rights, agreements and licences granted, used, enjoyed or exercised by National Grid and/or other enactments relied upon by National Grid as of right or other use in relation to the apparatus, then the provisions in this Schedule shall prevail.

(4) Any agreement or consent granted by National Grid under paragraph 8 or 9 or any other paragraph of this Part of this Schedule, shall not be taken to constitute agreement under sub-paragraph (1).

Commencement Information

I47 Sch. 8 Pt. 5 para. 5 in force at 10.3.2022, see [art. 1](#)

Removal of apparatus

6.—(1) If, in the exercise of the powers conferred by this Order, the undertaker acquires any interest in or possesses temporarily any land in which any apparatus is placed, that apparatus must not be removed under this Part of this Schedule and any right of National Grid to maintain that apparatus in that land must not be extinguished until alternative apparatus has been constructed, and is in operation to the reasonable satisfaction of National Grid in accordance with sub-paragraph (2) to (5).

(2) If, for the purpose of executing any works in, on, under or over any land purchased, held, appropriated or used under this Order, the undertaker requires the removal of any apparatus placed in that land, it must give to National Grid advance written notice of that requirement, together with a plan of the work proposed, and of the proposed position of the alternative apparatus to be provided or constructed and in that case (or if in consequence of the exercise of any of the powers conferred by this Order National Grid reasonably needs to remove any of its apparatus) the undertaker must, subject to sub-paragraph (3), secure any necessary consents for the alternative apparatus and afford to National Grid to its reasonable satisfaction (taking into account paragraph 7(1) below) the necessary facilities and rights—

- (a) for the construction of alternative apparatus in other land of or land secured by the undertaker; and
- (b) subsequently for the maintenance of that apparatus.

(3) If alternative apparatus or any part of such apparatus is to be constructed elsewhere than in other land of or land secured by the undertaker, or the undertaker is unable to afford such facilities and rights as are mentioned in sub-paragraph (2) in the land in which the alternative apparatus or part of such apparatus is to be constructed, National Grid must, on receipt of a written notice to that effect from the undertaker, take such steps as are reasonable in the circumstances in an endeavour to obtain the necessary facilities and rights in the land in which the alternative apparatus is to be constructed save that this obligation shall not extend to the requirement for National Grid to use its compulsory purchase powers to this end unless it elects to so do.

(4) Any alternative apparatus to be constructed in land of or land secured by the undertaker under this Part of this Schedule must be constructed in such manner and in such line or situation as may be agreed between National Grid and the undertaker.

(5) National Grid must, after the alternative apparatus to be provided or constructed has been agreed, and subject to a written diversion agreement having been entered into between the parties and the grant to National Grid of any such facilities and rights as are referred to in sub-paragraph (2) or (3), proceed without unnecessary delay to construct and bring into operation the alternative apparatus

and subsequently to remove any apparatus required by the undertaker to be removed under the provisions of this Part of this Schedule.

Commencement Information

I48 Sch. 8 Pt. 5 para. 6 in force at 10.3.2022, see [art. 1](#)

Facilities and rights for alternative apparatus

7.—(1) Where, in accordance with the provisions of this Part of this Schedule, the undertaker affords to or secures for National Grid facilities and rights in land for the construction, use, maintenance and protection of alternative apparatus in substitution for apparatus to be removed, those facilities and rights must be granted upon such terms and conditions as may be agreed between the undertaker and National Grid and must be no less favourable on the whole to National Grid than the facilities and rights enjoyed by it in respect of the apparatus to be removed unless otherwise agreed by National Grid.

(2) If the facilities and rights to be afforded by the undertaker in respect of any alternative apparatus, and the terms and conditions subject to which those facilities and rights are to be granted, are less favourable on the whole to National Grid than the facilities and rights enjoyed by it in respect of the apparatus to be removed and the terms and conditions to which those facilities and rights are subject the matter may be referred to arbitration in accordance with paragraph 14 (*Arbitration*) of this Part of this Schedule and the arbitrator must make such provision for the payment of compensation by the undertaker to National Grid as appears to the arbitrator to be reasonable having regard to all the circumstances of the particular case.

Commencement Information

I49 Sch. 8 Pt. 5 para. 7 in force at 10.3.2022, see [art. 1](#)

Retained apparatus: protection of electricity undertaker

8.—(1) Not less than 56 days before the commencement of any specified works the undertaker must submit to National Grid a plan of the works to be executed and seek from National Grid details of the underground extent of their electricity tower foundations.

(2) In relation to works which will or may be situated on, over, under or within (i) 15 metres measured in any direction of any apparatus, or (ii) involve embankment works within 15 metres of any apparatus, the plan to be submitted to National Grid under sub-paragraph (1) must include a method statement and describe—

- (a) the exact position of the works;
- (b) the level at which these are proposed to be constructed or renewed;
- (c) the manner of their construction or renewal including details of excavation, positioning of plant;
- (d) the position of all apparatus;
- (e) by way of detailed drawings, every alteration proposed to be made to or close to any such apparatus;
- (f) any intended maintenance regimes; and
- (g) an assessment of risks of rise of earth issues.

(3) In relation to any works which will or may be situated on, over, under or within 10 metres of any part of the foundations of an electricity tower or between any two or more electricity towers, the plan to be submitted under sub-paragraph (1) must, in addition to the matters set out in sub-paragraph (2), include a method statement describing—

- (a) details of any cable trench design including route, dimensions, clearance to pylon foundations;
- (b) demonstration that pylon foundations will not be affected prior to, during and post construction;
- (c) details of load bearing capacities of trenches;
- (d) details of any cable installation methodology including access arrangements, jointing bays and backfill methodology;
- (e) a written management plan for high voltage hazard during construction and ongoing maintenance of any cable route;
- (f) written details of the operations and maintenance regime for any cable, including frequency and method of access;
- (g) assessment of earth rise potential if reasonably required by National Grid's engineers; and
- (h) evidence that trench bearing capacity is to be designed to support overhead line construction traffic of at least 26 tonnes in weight.

(4) The undertaker must not commence any works to which sub-paragraphs (2) or (3) apply until National Grid has given written approval of the plan so submitted.

(5) Any approval of National Grid required under sub-paragraph (4)—

- (a) may be given subject to reasonable conditions for any purpose mentioned in sub-paragraphs (6) or (8); and,
- (b) must not be unreasonably withheld.

(6) In relation to any work to which sub-paragraphs (2) or (3) apply, National Grid may require such modifications to be made to the plans as may be reasonably necessary for the purpose of securing its apparatus against interference or risk of damage, for the provision of protective works or for the purpose of providing or securing proper and convenient means of access to any apparatus.

(7) Works executed under sub-paragraphs (2) or (3) must be executed in accordance with the plan, submitted under sub-paragraph (1) or as relevant sub-paragraph (6), as approved or as amended from time to time by agreement between the undertaker and National Grid and in accordance with such reasonable requirements as may be made in accordance with sub-paragraphs (6) or (8) by National Grid for the alteration or otherwise for the protection of the apparatus, or for securing access to it, and National Grid will be entitled to watch and inspect the execution of those works.

(8) Where under sub-paragraph (6) National Grid requires any protective works to be carried out by itself or by the undertaker (whether of a temporary or permanent nature) such protective works, inclusive of any measures or schemes required and approved as part of the plan approved pursuant to this paragraph, must be carried out to National Grids' satisfaction prior to the commencement of any authorised development (or any relevant part thereof) for which protective works are required and National Grid must give notice of its requirement for such works within 42 days of the date of submission of a plan pursuant to this paragraph (except in an emergency).

(9) If National Grid in accordance with sub-paragraphs (6) or (8) and in consequence of the works proposed by the undertaker, reasonably requires the removal of any apparatus and gives written notice to the undertaker of that requirement, paragraphs 1 to 3 and 5 to 7 apply as if the removal of the apparatus had been required by the undertaker under paragraph 6(2).

(10) Nothing in this paragraph precludes the undertaker from submitting at any time or from time to time, but in no case less than 56 days before commencing the execution of the authorised

development, a new plan, instead of the plan previously submitted, and having done so the provisions of this paragraph shall apply to and in respect of the new plan.

(11) The undertaker will not be required to comply with sub-paragraph (1) where it needs to carry out emergency works as defined in the 1991 Act but in that case it must give to National Grid notice as soon as is reasonably practicable and a plan of those works and must comply with sub-paragraphs (6), (7) and (8) insofar as is reasonably practicable in the circumstances and comply with sub-paragraph (12) at all times.

(12) At all times when carrying out any works authorised under the Order, the undertaker must comply with National Grid's policies for development near overhead lines EN43-8 and HSE's guidance note 6 "Avoidance of Danger from Overhead Lines".

Commencement Information

ISO Sch. 8 Pt. 5 para. 8 in force at 10.3.2022, see [art. 1](#)

Retained apparatus: protection of gas undertaker

9.—(1) Not less than 56 days before the commencement of any specified works the undertaker must submit to National Grid a plan and, if reasonably required by National Grid, a ground monitoring scheme in respect of those works.

(2) The plan to be submitted to National Grid under sub-paragraph (1) must include a method statement and describe—

- (a) the exact position of the works;
- (b) the level at which these are proposed to be constructed or renewed;
- (c) the manner of their construction or renewal including details of excavation, positioning of plant etc;
- (d) the position of all apparatus;
- (e) by way of detailed drawings, every alteration proposed to be made to or close to any such apparatus; and
- (f) any intended maintenance regimes.

(3) The undertaker must not commence any works to which sub-paragraphs (1) and (2) apply until National Grid has given written approval of the plan so submitted.

(4) Any approval of National Grid required under sub-paragraph (3)—

- (a) may be given subject to reasonable conditions for any purpose mentioned in sub-paragraphs (5) or (7); and,
- (b) must not be unreasonably withheld.

(5) In relation to any work to which sub-paragraphs (1) and/or (2) apply, National Grid may require such modifications to be made to the plans as may be reasonably necessary for the purpose of securing its apparatus against interference or risk of damage for the provision of protective works or for the purpose of providing or securing proper and convenient means of access to any apparatus.

(6) Works executed under sub-paragraphs (1) or (2) must be executed in accordance with the plan, submitted under sub-paragraph (1) or as relevant sub paragraph (5), as approved or as amended from time to time by agreement between the undertaker and National Grid and in accordance with such reasonable requirements as may be made in accordance with sub-paragraphs (5) or (7) by National Grid for the alteration or otherwise for the protection of the apparatus, or for securing access to it, and National Grid will be entitled to watch and inspect the execution of those works.

(7) Where National Grid requires any protective works to be carried out by itself or by the undertaker (whether of a temporary or permanent nature) such protective works, inclusive of any measures or schemes required and approved as part of the plan approved pursuant to this paragraph, must be carried out to National Grid's satisfaction prior to the commencement of any specified works for which protective works are required and National Grid must give notice of its requirement for such works within 42 days of the date of submission of a plan pursuant to this paragraph (except in an emergency).

(8) If National Grid in accordance with sub-paragraphs (5) or (7) and in consequence of the works proposed by the undertaker, reasonably requires the removal of any apparatus and gives written notice to the undertaker of that requirement, paragraphs 1 to 3 and 5 to 7 apply as if the removal of the apparatus had been required by the undertaker under paragraph 6(2).

(9) Nothing in this paragraph precludes the undertaker from submitting at any time or from time to time, but in no case less than 56 days before commencing the execution of the specified works, a new plan, instead of the plan previously submitted, and having done so the provisions of this paragraph will apply to and in respect of the new plan.

(10) The undertaker will not be required to comply with sub-paragraph (1) where it needs to carry out emergency works as defined in the 1991 Act but in that case it must give to National Grid notice as soon as is reasonably practicable and a plan of those works and must comply with sub-paragraphs (5), (6) and (7) insofar as is reasonably practicable in the circumstances and comply with sub-paragraph (11) at all times.

(11) At all times when carrying out any works authorised under the Order the undertaker must comply with National Grid's policies for safe working in proximity to gas apparatus "Specification for safe working in the vicinity of National Grid, High pressure Gas pipelines and associated installation requirements for third parties T/SP/SSW22" and HSE's "HS(~G)47 Avoiding Danger from underground services".

(12) As soon as reasonably practicable after any ground subsidence event attributable to the authorised development the undertaker must implement an appropriate ground mitigation scheme save that National Grid retains the right to carry out any further necessary protective works for the safeguarding of its apparatus and can recover any such costs in line with paragraph 10.

Commencement Information

I51 Sch. 8 Pt. 5 para. 9 in force at 10.3.2022, see [art. 1](#)

Expenses

10.—(1) Save where otherwise agreed in writing between National Grid and the undertaker and subject to the following provisions of this paragraph, the undertaker must pay to National Grid within 30 days of receipt of an itemised invoice or claim from National Grid all charges, costs and expenses reasonably and properly incurred by National Grid in, or in connection with, the inspection, removal, relaying or replacing, alteration or protection of any apparatus or the construction of any new or alternative apparatus which may be required in consequence of the execution of any authorised works including without limitation—

- (a) any costs reasonably incurred by or compensation properly paid by National Grid in connection with the acquisition of rights or the exercise of statutory powers for such apparatus including without limitation all costs incurred by National Grid as a consequence of National Grid;
 - (i) using its own compulsory purchase powers to acquire any necessary rights under paragraph 6(3); or

- (ii) exercising any compulsory purchase powers in the Order transferred to or benefitting National Grid;
 - (b) in connection with the cost of the carrying out of any diversion work or the provision of any alternative apparatus, where no written diversion agreement is otherwise in place;
 - (c) the cutting off of any apparatus from any other apparatus or the making safe of redundant apparatus;
 - (d) the approval of plans;
 - (e) the carrying out of protective works, plus a capitalised sum to cover the cost of maintaining and renewing permanent protective works;
 - (f) the survey of any land, apparatus or works, the inspection and monitoring of works or the installation or removal of any temporary works reasonably necessary in consequence of the execution of any such works referred to in this Part of this Schedule.
- (2) There will be deducted from any sum payable under sub-paragraph (1) the value of any apparatus removed under the provisions of this Part of this Schedule and which is not re-used as part of the alternative apparatus, that value being calculated after removal.
- (3) If in accordance with the provisions of this Part of this Schedule—
- (a) apparatus of better type, of greater capacity or of greater dimensions is placed in substitution for existing apparatus of worse type, of smaller capacity or of smaller dimensions; or
 - (b) apparatus (whether existing apparatus or apparatus substituted for existing apparatus) is placed at a depth greater than the depth at which the existing apparatus was situated,
- and the placing of apparatus of that type or capacity or of those dimensions or the placing of apparatus at that depth, as the case may be, is not agreed by the undertaker or, in default of agreement, is not determined by arbitration in accordance with paragraph 14 (*Arbitration*) to be necessary, then, if such placing involves cost in the construction of works under this Part of this Schedule exceeding that which would have been involved if the apparatus placed had been of the existing type, capacity or dimensions, or at the existing depth, as the case may be, the amount which apart from this sub-paragraph would be payable to National Grid by virtue of sub-paragraph (1) will be reduced by the amount of that excess save to the extent that it is not possible in the circumstances to obtain the existing type of apparatus at the same capacity and dimensions or place at the existing depth in which case full costs will be borne by the undertaker.
- (4) For the purposes of sub-paragraph (3)—
- (a) an extension of apparatus to a length greater than the length of existing apparatus will not be treated as a placing of apparatus of greater dimensions than those of the existing apparatus; and
 - (b) where the provision of a joint in a pipe or cable is agreed, or is determined to be necessary, the consequential provision of a jointing chamber or of a manhole will be treated as if it also had been agreed or had been so determined.
- (5) Any amount which apart from this sub-paragraph would be payable to National Grid in respect of works by virtue of sub-paragraph (1) will, if the works include the placing of apparatus provided in substitution for apparatus placed more than 7 years and 6 months earlier so as to confer on National Grid any financial benefit by deferment of the time for renewal of the apparatus in the ordinary course, be reduced by the amount which represents that benefit.

Commencement Information

I52 Sch. 8 Pt. 5 para. 10 in force at 10.3.2022, see [art. 1](#)

Enactments and agreements

11. Save to the extent provided for to the contrary elsewhere in this Part of this Schedule or by agreement in writing between National Grid and the undertaker, nothing in this Part of this Schedule affects the provisions of any enactment or agreement regulating the relations between the undertaker and National Grid in respect of any apparatus laid or erected in land belonging to the undertaker on the date on which this Order is made.

Commencement Information

I53 Sch. 8 Pt. 5 para. 11 in force at 10.3.2022, see [art. 1](#)

Co-operation

12.—(1) Where in consequence of the proposed construction of any part of the authorised works, the undertaker or National Grid requires the removal of apparatus under paragraph 6(2) or National Grid makes requirements for the protection or alteration of apparatus under paragraph 8 or 9, the undertaker must use its best endeavours to co-ordinate the execution of the works in the interests of safety and the efficient and economic execution of the authorised works and taking into account the need to ensure the safe and efficient operation of National Grid's undertaking and National Grid must use its best endeavours to co-operate with the undertaker for that purpose.

(2) For the avoidance of doubt whenever National Grid's consent, agreement or approval is required in relation to plans, documents or other information submitted by the undertaker or the taking of action by the undertaker, it must not be unreasonably withheld or delayed.

Commencement Information

I54 Sch. 8 Pt. 5 para. 12 in force at 10.3.2022, see [art. 1](#)

Access

13. If in consequence of the agreement reached in accordance with paragraph 5(1) or the powers granted under this Order the access to any apparatus is materially obstructed, the undertaker must provide such alternative means of access to such apparatus as will enable National Grid to maintain or use the apparatus no less effectively than was possible before such obstruction.

Commencement Information

I55 Sch. 8 Pt. 5 para. 13 in force at 10.3.2022, see [art. 1](#)

Arbitration

14. Save for differences or disputes arising under paragraph 6(2), 6(4), 7(1), 8 and 9 any difference or dispute arising between the undertaker and National Grid under this Part of this Schedule must, unless otherwise agreed in writing between the undertaker and National Grid, be determined by arbitration in accordance with article 42 (*arbitration*).

Commencement Information

I56 Sch. 8 Pt. 5 para. 14 in force at 10.3.2022, see [art. 1](#)

Notices

15. Notwithstanding article 39 (*service of notices*), any plans submitted to National Grid by the undertaker pursuant to this Part must be sent to Plant Protection at plantprotection@nationalgrid.com or such other address as National Grid may from time to time appoint instead for that purpose and notify to the undertaker in writing.

Commencement Information

I57 Sch. 8 Pt. 5 para. 15 in force at 10.3.2022, see [art. 1](#)

PART 6

FOR THE PROTECTION OF NETWORK RAIL

Part to have effect unless otherwise agreed

1. The provisions of this Part of this Schedule have effect, unless otherwise agreed in writing between the undertaker and Network Rail, and, in the case of paragraph 15, any other person on whom rights or obligations are conferred by that paragraph.

Commencement Information

I58 Sch. 8 Pt. 6 para. 1 in force at 10.3.2022, see [art. 1](#)

Interpretation

2. In this Part of this Schedule—

“construction” includes execution, placing, alteration and reconstruction and “construct” and “constructed” have corresponding meanings;

“the engineer” means an engineer appointed by Network Rail for the purposes of this Order;

“network licence” means the network licence, as the same is amended from time to time, granted to Network Rail by the Secretary of State in exercise of his powers under section 8 of the Railways Act 1993⁽⁸⁾;

“Network Rail” has the same meaning as given in Schedule 2, Part 1 of this Order;

“plans” includes sections, designs, design data, software, drawings, specifications, soil reports, calculations, descriptions (including descriptions of methods of construction), staging proposals, programmes and details of the extent, timing and duration of any proposed occupation of railway property;

“promoter” means the undertaker as defined in article 2 (interpretation) of this Order;

“railway operational procedures” means procedures specified under any access agreement (as defined in the Railways Act 1993) or station lease;

“railway property” means any railway belonging to Network Rail within the Order limits and—

- (a) any station, land, works, apparatus and equipment belonging to Network Rail or connected with any such railway; and

⁽⁸⁾ 1993 c. 43.

- (b) any easement or other property interest held or used by Network Rail for the purposes of such railway or works, apparatus or equipment; and

“specified work” means so much of any of the authorised development as is situated upon, across, under, over or within 15 metres of, or may in any way adversely affect, railway property.

Commencement Information

I59 Sch. 8 Pt. 6 para. 2 in force at 10.3.2022, see [art. 1](#)

3.—(1) Where under this Schedule Network Rail is required to give its consent or approval in respect of any matter, that consent or approval is subject to the condition that Network Rail complies with any relevant railway operational procedures and any obligations under its network licence or under statute.

(2) In so far as any specified work or the acquisition or use of railway property is or may be subject to railway operational procedures, Network Rail must—

- (a) co-operate with the promoter with a view to avoiding undue delay and securing conformity as between any plans approved by the engineer and requirements emanating from those procedures; and
- (b) use their reasonable endeavours to avoid any conflict arising between the application of those procedures and the proper implementation of the authorised development pursuant to this Order.

Commencement Information

I60 Sch. 8 Pt. 6 para. 3 in force at 10.3.2022, see [art. 1](#)

4.—(1) The promoter must not exercise the powers conferred by—

- (a) article 16 (discharge of water);
- (b) article 17 (authority to survey and investigate the land);
- (c) article 19 (compulsory acquisition of land);
- (d) article 22 (compulsory acquisition of rights);
- (e) article 25 (acquisition of subsoil only);
- (f) article 28 (temporary use of land for carrying out the authorised development);
- (g) article 29 (temporary use of land for maintaining the authorised development);
- (h) article 30 (statutory undertakers);
- (i) article 35 (felling or lopping of trees and removal of hedgerows);
- (j) or the powers conferred by section 11(3) of the 1965 Act,

in respect of any railway property unless the exercise of such powers is with the consent of Network Rail.

(2) The promoter must not in the exercise of the powers conferred by this Order prevent pedestrian or vehicular access to any railway property, unless preventing such access is with the consent of Network Rail.

(3) The promoter must not exercise the powers conferred by sections 271 or 272 of the 1990 Act, or article 30 (statutory undertakers), in relation to any right of access of Network Rail to railway property, but such right of access may be diverted with the consent of Network Rail.

(4) The promoter must not under the powers of this Order acquire or use or acquire new rights over any railway property except with the consent of Network Rail.

(5) Where Network Rail is asked to give its consent pursuant to this paragraph, such consent must not be unreasonably withheld but may be given subject to reasonable conditions.

Commencement Information

I61 Sch. 8 Pt. 6 para. 4 in force at 10.3.2022, see [art. 1](#)

5.—(1) The promoter must, before commencing construction of any specified work supply to Network Rail proper and sufficient plans of that work for the reasonable approval of the engineer and the specified work must not be commenced except in accordance with such plans as have been approved in writing by the engineer or settled by arbitration.

(2) The approval of the engineer under sub-paragraph (1) must not be unreasonably withheld, and if by the end of the period of 28 days beginning with the date on which such plans have been supplied to Network Rail the engineer has not intimated his disapproval of those plans and the grounds of his disapproval the promoter may serve upon the engineer written notice requiring the engineer to intimate his approval or disapproval within a further period of 28 days beginning with the date upon which the engineer receives written notice from the promoter. If by the expiry of the further 28 days the engineer has not intimated his approval or disapproval, he is deemed to have approved the plans as submitted.

(3) If by the end of the period of 28 days beginning with the date on which written notice was served upon the engineer under sub-paragraph (2), Network Rail gives notice to the promoter that Network Rail desires itself to construct any part of a specified work which in the opinion of the engineer will or may affect the stability of railway property or the safe operation of traffic on the railways of Network Rail then, if the promoter desires such part of the specified work to be constructed, Network Rail must construct it with all reasonable dispatch on behalf of and to the reasonable satisfaction of the promoter in accordance with the plans approved or deemed to be approved or settled under this paragraph, and under the supervision (where appropriate and if given) of the promoter.

(4) When signifying his approval of the plans the engineer may specify any protective works (whether temporary or permanent) which in his opinion should be carried out before the commencement of the construction of a specified work to ensure the safety or stability of railway property or the continuation of safe and efficient operation of the railways of Network Rail or the services of operators using the same (including any relocation de-commissioning and removal of works, apparatus and equipment necessitated by a specified work and the comfort and safety of passengers who may be affected by the specified works), and such protective works as may be reasonably necessary for those purposes must be constructed by Network Rail or by the promoter, if Network Rail so desires, and such protective works must be carried out at the expense of the promoter in either case with all reasonable dispatch and the promoter must not commence the construction of the specified works until the engineer has notified the promoter that the protective works have been completed to his reasonable satisfaction.

Commencement Information

I62 Sch. 8 Pt. 6 para. 5 in force at 10.3.2022, see [art. 1](#)

6.—(1) Any specified work and any protective works to be constructed by virtue of paragraph 5(4) must, when commenced, be constructed—

- (a) with all reasonable dispatch in accordance with the plans approved or deemed to have been approved or settled under paragraph 5;
- (b) under the supervision (where appropriate and if given) and to the reasonable satisfaction of the engineer;
- (c) in such manner as to cause as little damage as is possible to railway property; and
- (d) so far as is reasonably practicable, so as not to interfere with or obstruct the free, uninterrupted and safe use of any railway of Network Rail or the traffic thereon and the use by passengers of railway property.

(2) If any damage to railway property or any such interference or obstruction is caused by the carrying out of, or in consequence of the construction of a specified work, the promoter must, notwithstanding any such approval, make good such damage and must pay to Network Rail all reasonable expenses to which Network Rail may be put and compensation for any loss which it may sustain by reason of any such damage, interference or obstruction.

(3) Nothing in this Part of this Schedule imposes any liability on the promoter with respect to any damage, costs, expenses or loss attributable to the negligence of Network Rail or its servants, contractors or agents or any liability on Network Rail with respect of any damage, costs, expenses or loss attributable to the negligence of the promoter or its servants, contractors or agents.

Commencement Information

I63 Sch. 8 Pt. 6 para. 6 in force at 10.3.2022, see [art. 1](#)

7. The promoter must—

- (a) at all times afford reasonable facilities to the engineer for access to a specified work during its construction; and
- (b) supply the engineer with all such information as he may reasonably require with regard to a specified work or the method of constructing it.

Commencement Information

I64 Sch. 8 Pt. 6 para. 7 in force at 10.3.2022, see [art. 1](#)

8. Network Rail must at all times afford reasonable facilities to the promoter and its agents for access to any works carried out by Network Rail under this Part of this Schedule during their construction and must supply the promoter with such information as it may reasonably require with regard to such works or the method of constructing them.

Commencement Information

I65 Sch. 8 Pt. 6 para. 8 in force at 10.3.2022, see [art. 1](#)

9.—(1) If any permanent or temporary alterations or additions to railway property are reasonably necessary in consequence of the construction of a specified work, or during a period of 24 months after the completion of that work in order to ensure the safety of railway property or the continued safe operation of the railway of Network Rail, such alterations and additions may be carried out by Network Rail and if Network Rail gives to the promoter reasonable notice of its intention to carry out such alterations or additions (which must be specified in the notice), the promoter must pay to Network Rail the reasonable cost of those alterations or additions including, in respect of any such alterations and additions as are to be permanent, a capitalised sum representing the increase of the

costs which may be expected to be reasonably incurred by Network Rail in maintaining, working and, when necessary, renewing any such alterations or additions.

(2) If during the construction of a specified work by the promoter, Network Rail gives notice to the promoter that Network Rail desires itself to construct that part of the specified work which in the opinion of the engineer is endangering the stability of railway property or the safe operation of traffic on the railways of Network Rail then, if the promoter decides that part of the specified work is to be constructed, Network Rail must assume construction of that part of the specified work and the promoter must, notwithstanding any such approval of a specified work under paragraph 5(3), pay to Network Rail all reasonable expenses to which Network Rail may be put and compensation for any loss which it may suffer by reason of the execution by Network Rail of that specified work.

(3) The engineer must, in respect of the capitalised sums referred to in this paragraph and paragraph 10(a) provide such details of the formula by which those sums have been calculated as the promoter may reasonably require.

(4) If the cost of maintaining, working or renewing railway property is reduced in consequence of any such alterations or additions a capitalised sum representing such saving must be set off against any sum payable by the promoter to Network Rail under this paragraph.

Commencement Information

I66 Sch. 8 Pt. 6 para. 9 in force at 10.3.2022, see [art. 1](#)

10. The promoter must repay to Network Rail all reasonable fees, costs, charges and expenses reasonably incurred by Network Rail—

- (a) in constructing any part of a specified work on behalf of the promoter as provided by paragraph 5(3) or in constructing any protective works under the provisions of paragraph 5(4) including, in respect of any permanent protective works, a capitalised sum representing the cost of maintaining and renewing those works;
- (b) in respect of the approval by the engineer of plans submitted by the promoter and the supervision by him of the construction of a specified work;
- (c) in respect of the employment or procurement of the services of any inspectors, signalmen, watchmen and other persons whom it is reasonably necessary to appoint for inspecting, signalling, watching and lighting railway property and for preventing, so far as may be reasonably practicable, interference, obstruction, danger or accident arising from the construction or failure of a specified work;
- (d) in respect of any special traffic working resulting from any speed restrictions which may in the opinion of the engineer, require to be imposed by reason or in consequence of the construction or failure of a specified work or from the substitution or diversion of services which may be reasonably necessary for the same reason; and
- (e) in respect of any additional temporary lighting of railway property in the vicinity of the specified works, being lighting made reasonably necessary by reason or in consequence of the construction or failure of a specified work.

Commencement Information

I67 Sch. 8 Pt. 6 para. 10 in force at 10.3.2022, see [art. 1](#)

11.—(1) In this paragraph—

- (a) “EMI” means, subject to sub-paragraph (2), electromagnetic interference with Network Rail apparatus generated by the operation of the authorised development where such

interference is of a level which adversely affects the safe operation of Network Rail's apparatus; and

- (b) "Network Rail's apparatus" means any lines, circuits, wires, apparatus or equipment (whether or not modified or installed as part of the authorised development) which are owned or used by Network Rail for the purpose of transmitting or receiving electrical energy or of radio, telegraphic, telephonic, electric, electronic or other like means of signalling or other communications.

(2) This paragraph applies to EMI only to the extent that such EMI is not attributable to any change to Network Rail's apparatus carried out after approval of plans under paragraph 5(1) for the relevant part of the authorised development giving rise to EMI (unless the promoter has been given notice in writing before the approval of those plans of the intention to make such change).

(3) Subject to sub-paragraph (5), the promoter must in the design and construction of the authorised development take all measures necessary to prevent EMI and must establish with Network Rail (both parties acting reasonably) appropriate arrangements to verify their effectiveness.

(4) In order to facilitate the promoter's compliance with sub-paragraph (3)—

- (a) the promoter must consult with Network Rail as early as reasonably practicable to identify all Network Rail's apparatus which may be at risk of EMI, and thereafter must continue to consult with Network Rail (both before and after formal submission of plans under paragraph 5(1)) in order to identify all potential causes of EMI and the measures required to eliminate them;
- (b) Network Rail must make available to the promoter all information in the possession of Network Rail reasonably requested by the promoter in respect of Network Rail's apparatus identified pursuant to sub-paragraph (a); and
- (c) Network Rail must allow the promoter reasonable facilities for the inspection of Network Rail's apparatus identified pursuant to sub-paragraph (a).

(5) In any case where it is established that EMI can only reasonably be prevented by modifications to Network Rail's apparatus, Network Rail must not withhold its consent unreasonably to modifications of Network Rail's apparatus, but the means of prevention and the method of their execution must be selected in the reasonable discretion of Network Rail, and in relation to such modifications paragraph 5(1) have effect subject to the sub-paragraph.

(6) If at any time prior to the commencement of regular revenue-earning operations comprised in the authorised development and notwithstanding any measures adopted pursuant to sub-paragraph (3), the testing or commissioning of the authorised development causes EMI then the promoter must immediately upon receipt of notification by Network Rail of such EMI either in writing or communicated orally (such oral communication to be confirmed in writing as soon as reasonably practicable after it has been issued) forthwith cease to use (or procure the cessation of use of) the promoter's apparatus causing such EMI until all measures necessary have been taken to remedy such EMI by way of modification to the source of such EMI or (in the circumstances, and subject to the consent, specified in sub-paragraph (5)) to Network Rail's apparatus.

(7) In the event of EMI having occurred—

- (a) the promoter must afford reasonable facilities to Network Rail for access to the promoter's apparatus in the investigation of such EMI;
- (b) Network Rail must afford reasonable facilities to the promoter for access to Network Rail's apparatus in the investigation of such EMI; and
- (c) Network Rail must make available to the promoter any additional material information in its possession reasonably requested by the promoter in respect of Network Rail's apparatus or such EMI.

(8) Where Network Rail approves modifications to Network Rail's apparatus pursuant to subparagraphs (5) or (6)—

- (a) Network Rail must allow the promoter reasonable facilities for the inspection of the relevant part of Network Rail's apparatus;
- (b) any modifications to Network Rail's apparatus approved pursuant to those sub-paragraphs must be carried out and completed by the promoter in accordance with paragraph 6.

(9) To the extent that it would not otherwise do so, the indemnity in paragraph 15(1) applies to the costs and expenses reasonably incurred or losses suffered by Network Rail through the implementation of the provisions of this paragraph (including costs incurred in connection with the consideration of proposals, approval of plans, supervision and inspection of works and facilitating access to Network Rail's apparatus) or in consequence of any EMI to which subparagraph (6) applies.

(10) For the purpose of paragraph 10(a) any modifications to Network Rail's apparatus under this paragraph is deemed to be protective works referred to in that paragraph.

Commencement Information

I68 Sch. 8 Pt. 6 para. 11 in force at 10.3.2022, see [art. 1](#)

12. If at any time after the completion of a specified work, not being a work vested in Network Rail, Network Rail gives notice to the promoter informing it that the state of maintenance of any part of the specified work appears to be such as adversely affects the operation of railway property, the promoter must, on receipt of such notice, take such steps as may be reasonably necessary to put that specified work in such state of maintenance as not adversely to affect railway property.

Commencement Information

I69 Sch. 8 Pt. 6 para. 12 in force at 10.3.2022, see [art. 1](#)

13. The promoter must not provide any illumination or illuminated sign or signal on or in connection with a specified work in the vicinity of any railway belonging to Network Rail unless it has first consulted Network Rail and it must comply with Network Rail's reasonable requirements for preventing confusion between such illumination or illuminated sign or signal and any railway signal or other light used for controlling, directing or securing the safety of traffic on the railway.

Commencement Information

I70 Sch. 8 Pt. 6 para. 13 in force at 10.3.2022, see [art. 1](#)

14. Any additional expenses which Network Rail may reasonably incur in altering, reconstructing or maintaining railway property under any powers existing at the making of this Order by reason of the existence of a specified work must, provided that 56 days' previous notice of the commencement of such alteration, reconstruction or maintenance has been given to the promoter, be repaid by the promoter to Network Rail.

Commencement Information

I71 Sch. 8 Pt. 6 para. 14 in force at 10.3.2022, see [art. 1](#)

15.—(1) The promoter must pay to Network Rail all reasonable costs, charges, damages and expenses not otherwise provided for in this Part of this Schedule (subject to article 40 (no double recovery)) which may be occasioned to or reasonably incurred by Network Rail—

- (a) by reason of the construction or maintenance of a specified work or the failure thereof; or
- (b) by reason of any act or omission of the promoter or of any person in its employ or of its contractors or others whilst engaged upon a specified work,

and the promoter must indemnify and keep indemnified Network Rail from and against all claims and demands arising out of or in connection with a specified work or any such failure, act or omission: and the fact that any act or thing may have been done by Network Rail on behalf of the promoter or in accordance with plans approved by the engineer or in accordance with any requirement of the engineer or under his supervision does not (if it was done without negligence on the part of Network Rail or of any person in its employ or of its contractors or agents) excuse the promoter from any liability under the provisions of this sub-paragraph.

(2) Network Rail must give the promoter reasonable written notice of any such claim or demand and no settlement or compromise of such a claim or demand is to be made without the prior consent of the promoter.

(3) The sums payable by the promoter under sub-paragraph (1) may if relevant include a sum equivalent to the relevant costs.

(4) Subject to the terms of any agreement between Network Rail and a train operator regarding the timing or method of payment of the relevant costs in respect of that train operator, Network Rail must promptly pay to each train operator the amount of any sums which Network Rail receives under sub-paragraph (3) which relates to the relevant costs of that train operator.

(5) The obligation under sub-paragraph (3) to pay Network Rail the relevant costs is, in the event of default, enforceable directly by any train operator concerned to the extent that such sums would be payable to that operator pursuant to sub-paragraph (4).

(6) In this paragraph—

“the relevant costs” means the costs, direct losses and expenses (including loss of revenue) reasonably incurred by each train operator as a consequence of any restriction of the use of Network Rail’s railway network as a result of the construction, maintenance or failure of a specified work or any such act or omission as mentioned in subparagraph (1); and

“train operator” means any person who is authorised to act as the operator of a train by a licence under section 8 of the Railways Act 1993.

Commencement Information

I72 Sch. 8 Pt. 6 para. 15 in force at 10.3.2022, see [art. 1](#)

16. Network Rail must, on receipt of a request from the promoter, from time to time provide the promoter free of charge with written estimates of the costs, charges, expenses and other liabilities for which the promoter is or will become liable under this Schedule (including the amount of the relevant costs mentioned in paragraph 15) and with such information as may reasonably enable the promoter to assess the reasonableness of any such estimate or claim made or to be made pursuant to this Schedule (including any claim relating to those relevant costs).

Commencement Information

I73 Sch. 8 para. 16 in force at 10.3.2022, see [art. 1](#)

17. In the assessment of any sums payable to Network Rail under this Part of this Schedule there must not be taken into account any increase in the sums claimed that is attributable to any action taken by or any agreement entered into by Network Rail if that action or agreement was not reasonably necessary and was taken or entered into with a view to obtaining the payment of those sums by the promoter under this Schedule or increasing the sums so payable.

Commencement Information

I74 Sch. 8 para. 17 in force at 10.3.2022, see [art. 1](#)

18. The promoter and Network Rail may, subject in the case of Network Rail to compliance with the terms of its network licence, enter into, and carry into effect, agreements for the transfer to the promoter of—

- (a) any railway property shown on the works and land plans and described in the book of reference;
- (b) any lands, works or other property held in connection with any such railway property; and
- (c) any rights and obligations (whether or not statutory) of Network Rail relating to any railway property or any lands, works or other property referred to in this paragraph.

Commencement Information

I75 Sch. 8 para. 18 in force at 10.3.2022, see [art. 1](#)

19. Nothing in this Order, or in any enactment incorporated with or applied by this Order, prejudices or affects the operation of Part I of the Railways Act 1993.

Commencement Information

I76 Sch. 8 para. 19 in force at 10.3.2022, see [art. 1](#)

20. The promoter must give written notice to Network Rail if any application is proposed to be made by the promoter for the Secretary of State's consent, under article 8 (Consent to transfer of benefit of Order) of this Order and any such notice must be given no later than 28 days before any such application is made and must describe or give (as appropriate)—

- (a) the nature of the application to be made;
- (b) the extent of the geographical area to which the application relates; and
- (c) the name and address of the person acting for the Secretary of State to whom the application is to be made.

Commencement Information

I77 Sch. 8 para. 20 in force at 10.3.2022, see [art. 1](#)

21. The promoter must no later than 28 days from the date that the plans submitted to and certified by the Secretary of State in accordance with article 38 (certification of plans etc.) are certified by the Secretary of State, provide a set of those plans to Network Rail in the form of a computer disc with read only memory.

Commencement Information

I78 Sch. 8 para. 21 in force at 10.3.2022, see [art. 1](#)

Commencement Information

I59 Sch. 8 Pt. 6 para. 2 in force at 10.3.2022, see [art. 1](#)
I60 Sch. 8 Pt. 6 para. 3 in force at 10.3.2022, see [art. 1](#)
I61 Sch. 8 Pt. 6 para. 4 in force at 10.3.2022, see [art. 1](#)
I62 Sch. 8 Pt. 6 para. 5 in force at 10.3.2022, see [art. 1](#)
I63 Sch. 8 Pt. 6 para. 6 in force at 10.3.2022, see [art. 1](#)
I64 Sch. 8 Pt. 6 para. 7 in force at 10.3.2022, see [art. 1](#)
I65 Sch. 8 Pt. 6 para. 8 in force at 10.3.2022, see [art. 1](#)
I66 Sch. 8 Pt. 6 para. 9 in force at 10.3.2022, see [art. 1](#)
I67 Sch. 8 Pt. 6 para. 10 in force at 10.3.2022, see [art. 1](#)
I68 Sch. 8 Pt. 6 para. 11 in force at 10.3.2022, see [art. 1](#)
I69 Sch. 8 Pt. 6 para. 12 in force at 10.3.2022, see [art. 1](#)
I70 Sch. 8 Pt. 6 para. 13 in force at 10.3.2022, see [art. 1](#)
I71 Sch. 8 Pt. 6 para. 14 in force at 10.3.2022, see [art. 1](#)
I72 Sch. 8 Pt. 6 para. 15 in force at 10.3.2022, see [art. 1](#)
I73 Sch. 8 para. 16 in force at 10.3.2022, see [art. 1](#)
I74 Sch. 8 para. 17 in force at 10.3.2022, see [art. 1](#)
I75 Sch. 8 para. 18 in force at 10.3.2022, see [art. 1](#)
I76 Sch. 8 para. 19 in force at 10.3.2022, see [art. 1](#)
I77 Sch. 8 para. 20 in force at 10.3.2022, see [art. 1](#)
I78 Sch. 8 para. 21 in force at 10.3.2022, see [art. 1](#)

PART 7

FOR THE PROTECTION OF PORT OF TILBURY LONDON LIMITED

1. The provisions of this Part of this Schedule have effect unless otherwise agreed in writing between the undertaker and Port of Tilbury London Limited.

Commencement Information

I79 Sch. 8 Pt. 7 para. 1 in force at 10.3.2022, see [art. 1](#)

2. In this Part of this Schedule

“the affected highways” means the A1089 St Andrews Road, Ferry Road, Fort Road and the unnamed link road between Fort Road and the A1089 St Andrews Road;

“plans” includes sections, descriptions, drawings, specifications, proposed method statements, traffic management measures, vehicle movement profiles and hydraulic information including, but not limited to, information as to the intended discharge of water and materials within the Port;

“the Port” means any land (including land covered by water) within the Port of Tilbury which is owned or used by Port of Tilbury London Limited as at the date of the Order, and specifically including the private highways and access roads within the Port, and includes the Work no.15 land;

“specified work” means any work, activity or operation authorised by this Order and their associated traffic movements which may affect—

- (a) the Port;
- (b) access to and from premises within the Port;
- (c) streets within the Port;
- (d) navigation within the Port; and
- (e) the functions of Port of Tilbury London Limited as the statutory harbour authority for the port;

and specifically includes, but is not limited to, the exercise of the powers conferred by articles 3 (Development consent etc. granted by the Order), 11 (Street works), 12 (Application of the 1991 Act), 13 (Temporary restriction of use of streets), 14 (Access to works), 15 (Traffic regulation), 16 (Discharge of water), and 35 (Felling or lopping of trees and removal of hedgerows) of the Order; and

“street” has the same meaning as in the 1991 Act.

Commencement Information

180 Sch. 8 Pt. 7 para. 2 in force at 10.3.2022, see [art. 1](#)

3. The undertaker must not exercise the powers conferred by articles 17 (authority to survey and investigate the land), 19 (compulsory acquisition of land), 22 (compulsory acquisition of rights), 25 (acquisition of subsoil only), 27 (rights under or over streets), 28 (temporary use of land for carrying out the authorised development), 29 (temporary use of land for maintaining the authorised development) and 30 (statutory undertakers) in respect of the Port unless the exercise of such powers is with the consent of Port of Tilbury London Limited, such consent not to be unreasonably withheld.

Commencement Information

181 Sch. 8 Pt. 7 para. 3 in force at 10.3.2022, see [art. 1](#)

4.—(1) The undertaker must not in the exercise of the powers conferred by this Order prevent pedestrian or vehicular access to the Port, unless preventing such access is with the consent of Port of Tilbury London Limited.

(2) The undertaker must notify Port of Tilbury London Limited prior to exercising its powers conferred by articles 11 (street works) or 13 (temporary restriction of use of streets) in respect of any of the affected highways. Notification under this sub-paragraph will be effected by the undertaker sending to Port of Tilbury London Limited a copy of the documents seeking consent to or approval of the works or measures under those articles at the time as they are submitted to the relevant street authority for such consent or approval. The undertaker must also forward to Port of Tilbury London Limited a copy of any response received by the undertaker from the relevant street authority in response to any such submission for consent or approval under those articles.

(3) Regardless of any provision in this Order or anything shown on the land plans or contained in the book of reference to the Order the undertaker must not acquire any land interest or apparatus under articles 17, 18, 19, 22, 25, 27, 28, 29 or 30 enter on any land, acquire any land interest or apparatus or override any easement or other interest of Port of Tilbury London Limited otherwise than by agreement.

(4) Articles 20 and 23 do not apply to the Port and any interests or rights held by Port of Tilbury London Limited unless otherwise agreed by Port of Tilbury London Limited, acting reasonably.

(5) Regardless of any provision in this Order and in particular article 37 (Operational land for the purposes of the 1990 Act), no part of the Port or streets within the Port will become operational land of the undertaker, and nothing under this Order will affect the status of the land in so far as it forms operational land of Port of Tilbury London Limited.

(6) Article 41 (Application of landlord and tenant law) does not apply to any agreement entered into between the undertaker and Port of Tilbury London Limited in relation to the authorised development and/or the Port.

(7) In so far as it applies within the Port, the Applicant may not transfer the benefit of the Order under article 8 (Consent to transfer benefit of Order), without the consent of Port of Tilbury London Limited, which consent may not be unreasonably withheld.

Commencement Information

I82 Sch. 8 Pt. 7 para. 4 in force at 10.3.2022, see [art. 1](#)

5.—(1) At least 56 days before commencing the carrying out or maintenance of any specified work, the undertaker must submit to Port of Tilbury London Limited plans of that work for its approval.

(2) Any approval of Port of Tilbury London Limited under this paragraph—

- (a) must not be unreasonably withheld;
- (b) may be given subject to such reasonable requirements, conditions or restrictions as Port of Tilbury London Limited may make for the protection of the Port and navigation within the Port, including a requirement for the undertaker to carry out protective works at its own expense; and
- (c) must not restrict the powers granted to the undertaker by this Order where such powers do not affect the Port.

(3) The undertaker must carry out any specified work and any protective works required under sub-paragraph (2)(b) in accordance with the plans approved under sub-paragraph (1) or settled under paragraph 14 of this Part of this Schedule.

(4) The undertaker must inform Port of Tilbury London Limited in writing of the intended start date and the likely duration of the carrying out of any specified work at least 30 working days prior to the commencement of the specified work.

Commencement Information

I83 Sch. 8 Pt. 7 para. 5 in force at 10.3.2022, see [art. 1](#)

6. In exercising the powers conferred by the Order in relation to the affected highways or any street through the Port, the undertaker must have regard to the potential disruption, delay or congestion of traffic which may be caused, and seek to minimise such disruption, delay or congestion so far as is reasonably practicable. The undertaker must not at any time prevent or unreasonably impede access by emergency services vehicles to the Port.

Commencement Information

I84 Sch. 8 Pt. 7 para. 6 in force at 10.3.2022, see [art. 1](#)

7.—(1) Where the undertaker carries out any works to any street within the Port it must make good any defects in those works notified to it by Port of Tilbury London Limited within the period of three months after the date of its removal from occupation of that area of street.

(2) The undertaker may, at its sole discretion and in place of carrying out any works to remedy any defects under sub-paragraph (1), pay to Port of Tilbury London Limited a sum equal to the cost to Port of Tilbury London Limited of carrying out the required works as calculated by Port of Tilbury London Limited, acting reasonably.

(3) Where any event or accident on or affecting any road, street, way or the river Thames, prevents or obstructs access into, out of or within the Port, which event or accident is caused by or attributable to the undertaker, its agents or contractors, or which requires the removal of any item, vessel or vehicle which is preventing or obstructing access and which is owned by, contracted to or otherwise being used on behalf of the undertaker, the undertaker must use its best endeavours to reinstate access or remove the obstruction as soon as practicable.

(4) Port of Tilbury London Limited may, where an obstruction has occurred and has not been removed by the undertaker on request by Port of Tilbury London Limited, remove the obstruction itself and repair any damage caused by the event or accident causing the obstruction.

Commencement Information

185 Sch. 8 Pt. 7 para. 7 in force at 10.3.2022, see [art. 1](#)

8. Any person duly appointed by Port of Tilbury London Limited for this purpose may at all reasonable times, on giving to the undertaker such notice as may in the circumstances be reasonable, enter upon and inspect any part of a specified work; and the undertaker must give to such person all reasonable facilities for such inspection and, if the duly appointed person is of the opinion that the construction of the work poses danger to any property of the Port or person within the Port, the undertaker must adopt such measures and precautions as may be reasonably practicable for the purpose of preventing any damage or injury.

Commencement Information

186 Sch. 8 Pt. 7 para. 8 in force at 10.3.2022, see [art. 1](#)

9.—(1) Port of Tilbury London Limited may at any time close the Port and exclude access by the undertaker (including access under any power granted by this Order, under any access right howsoever acquired and as provided for in any agreement between the undertaker and Port of Tilbury London Limited) where Port of Tilbury London Limited reasonably considers that it is necessary to do so in response to a request from an emergency service or government agency, any emergency or accident, or an imminent threat to the health or safety of persons or of damage to property.

(2) Port of Tilbury London Limited must inform the undertaker of any closure of the Port as soon as reasonably practicable, including details of the location and extent of the closure and where known, the anticipated duration of the closure.

Commencement Information

187 Sch. 8 Pt. 7 para. 9 in force at 10.3.2022, see [art. 1](#)

10.—(1) The undertaker is to be responsible for, and must make good to Port of Tilbury London Limited all losses, costs, charges, damages, expenses, claims and demands however caused, which

may reasonably be incurred or occasioned to Port of Tilbury London Limited by reason or arising in connection with—

- (a) the perusal of plans of any specified work, and the inspection of a specified work;
- (b) where the undertaker has not reinstated access or removed an obstruction the costs, expenses and losses of Port of Tilbury London Limited incurred in removing the obstruction itself and repairing any damage caused by the event or accident causing the obstruction;
- (c) the construction, maintenance or failure of a specified work, or damage to the Port arising from such construction, maintenance or failure, including but not limited to—
 - (i) *Not used*;
 - (ii) damage to any, street, plant, equipment or building belonging to Port of Tilbury London Limited that is caused by the construction, maintenance or failure of a specified work; and
 - (iii) any act or omission of the undertaker or its servants and agents while engaged in the construction, maintenance or use of a specified work.

(2) Without limiting the generality of sub-paragraph (1), the undertaker must indemnify Port of Tilbury London Limited from and against all claims and demands arising out of, or in connection with, such construction, maintenance or failure or act or omission as is mentioned in that sub-paragraph.

(3) Nothing in this paragraph imposes any liability on the undertaker to the extent that any losses, costs, charges, damages, expenses, claims or demands referred to in sub-paragraph (1) are attributable to negligence on the part of Port of Tilbury London Limited or of any person in its employ or of its contractors.

(4) Port of Tilbury London Limited must give to the undertaker notice in writing of any claim or demand for which the undertaker may be liable under this paragraph and no settlement or compromise of any such claim or demand may be made without the consent in writing of the undertaker.

Commencement Information

188 Sch. 8 Pt. 7 para. 10 in force at 10.3.2022, see [art. 1](#)

11. The fact that any work or thing has been executed or done with the consent of Port of Tilbury London Limited and in accordance with any conditions or restrictions prescribed by Port of Tilbury London Limited or in accordance with any plans approved or deemed to be approved by Port of Tilbury London Limited under this Part of this Schedule or under Schedule 2 to this Order or to its satisfaction or in accordance with any directions or award of any arbitrator does not relieve the undertaker from any liability under the provisions of this Part.

Commencement Information

189 Sch. 8 Pt. 7 para. 11 in force at 10.3.2022, see [art. 1](#)

12. Save to the extent expressly provided for nothing in this Order affects prejudicially any statutory or other rights, powers or privileges vested in, or enjoyed by, Port of Tilbury London Limited at the date of this Order coming into force.

Commencement Information

I90 Sch. 8 Pt. 7 para. 12 in force at 10.3.2022, see [art. 1](#)

13. With the exception of any duty owed by Port of Tilbury London Limited to the undertaker, nothing in this Order is to be construed as imposing upon Port of Tilbury London Limited any duty or liability to which Port of Tilbury London Limited would not otherwise be subject.

Commencement Information

I91 Sch. 8 Pt. 7 para. 13 in force at 10.3.2022, see [art. 1](#)

14.—(1) Any difference arising between the undertaker and Port of Tilbury London Limited under this Part of this Schedule (other than any difference as to the meaning or construction of this Part of this Schedule) will be resolved by expert determination.

(2) The undertaker and Port of Tilbury London Limited will agree on the appointment of the expert and will agree with the expert the terms of their appointment.

(3) If the undertaker and Port of Tilbury London Limited are unable to agree on an expert or the terms of their appointment within seven days of either party serving details of a suggested expert on the other, either party will then be entitled to request the President of the Institution of Civil Engineers to appoint an expert of repute with no less than 15 years' experience in the relevant matter, and to agree with the expert the terms of appointment.

(4) The expert is required to prepare a written decision including reasons and give notice (including a copy) of the decision to the parties within a maximum of two months of the matter being referred to the expert.

(5) The expert will act as an expert and not as an arbitrator. The expert's written decision on the matters referred to them is final and binding on the parties in the absence of manifest error or fraud.

(6) The expert's fees, any costs properly incurred by them in arriving at their determination and the costs incurred by the parties under this paragraph will be borne by the parties equally or in such other proportions as the expert may direct.

Commencement Information

I92 Sch. 8 Pt. 7 para. 14 in force at 10.3.2022, see [art. 1](#)

15. The undertaker must give written notice to Port of Tilbury London Limited if any application is proposed to be made by the undertaker for the Secretary of State's consent, under article 8 (Consent to transfer of benefit of Order) of this Order, and any such notice must be given no later than 28 days before any such application is made and must describe or give (as appropriate)—

- (a) the nature of the application to be made;
- (b) the extent of the geographical area to which the application relates; and
- (c) the name and address of the person acting for the Secretary of State to whom the application is to be made.

Commencement Information

I93 Sch. 8 Pt. 7 para. 15 in force at 10.3.2022, see [art. 1](#)

PART 8

FOR THE PROTECTION OF HIGHWAYS ENGLAND COMPANY LIMITED

Application

1. The provisions of this Part of this Schedule apply for the protection of Highways England and have effect unless otherwise agreed in writing between the undertaker and Highways England.

Commencement Information

I94 Sch. 8 Pt. 8 para. 1 in force at 10.3.2022, see [art. 1](#)

Interpretation

2. In this Schedule “strategic road network” means any part of the road network including trunk roads, special roads or streets for which Highways England is the highway authority.

Commencement Information

I95 Sch. 8 Pt. 8 para. 2 in force at 10.3.2022, see [art. 1](#)

Approvals

3. Any approval of Highways England under this Order may be given subject to such reasonable requirements or conditions as Highways England may make for the protection of the strategic road network.

Commencement Information

I96 Sch. 8 Pt. 8 para. 3 in force at 10.3.2022, see [art. 1](#)

Construction of the authorised development

4.—(1) The undertaker must comply with Highways England’s road space booking procedures (in accordance with Highways England’s Asset Management Operational Requirements including Network Occupancy Management System used to manage road space bookings and network occupancy) prior to exercising a power under article 13 or article 15 of this Order in relation to the strategic road network and no power for which a road space booking is required shall be exercised without a road space booking having first been secured.

(2) Following any closure or partial closure of any part of the strategic road network for the purposes of carrying out the authorised development, the undertaker must give Highways England the opportunity to carry out a site inspection in order for Highways England to satisfy itself that that part of the strategic road network is, in its opinion, safe for traffic and the undertaker must comply with any requirements of Highways England prior to reopening that part of the strategic road network.

(3) Nothing in this Part of this Schedule prevents Highways England from carrying out any work or taking any such action as it reasonably believes to be necessary as a result or in connection with of the carrying out or maintenance of the authorised development without prior notice to the undertaker in the event of an emergency or to prevent the occurrence of danger to the public

and Highways England may recover from the undertaker any reasonable expenditure incurred by Highways England in so doing.

Commencement Information

I97 Sch. 8 Pt. 8 para. 4 in force at 10.3.2022, see [art. 1](#)

Payments

5.—(1) The undertaker must pay to Highways England a sum equal to the whole of any costs and expenses which Highways England incurs (including costs and expenses for using internal or external staff) in relation to approvals and/or consultation sought under articles 13 and 15 of this Order including—

- (a) the checking and approval of the information required to determine approvals under articles 13 and 15;
- (b) all legal and administrative costs in relation to (a) above;
- (c) any value added tax which is payable by Highways England in respect of such costs and expenses and for which it cannot obtain reinstatement from HM Revenue and Customs.

(2) The undertaker must pay to Highways England upon demand and prior to such costs being incurred the total costs that Highways England believe will be properly and necessarily incurred by Highways England in undertaking any statutory procedure or preparing and bringing into force any traffic regulation order or orders necessary to carry out or for effectively implementing the authorised development.

(3) Highways England must consult the undertaker on any traffic regulation order proposed under sub-paragraph (2) prior to work commencing on any statutory procedure or preparation, including providing the undertaker with an explanation of why Highways England considers that the order is necessary to carry out or for effectively implementing the authorised development.

(4) Highways England must give the undertaker a final account of the costs referred to in sub-paragraph (1) above within 91 days of the issue of Highways England's determination of an approval sought under article 13 or article 15.

(5) Within 28 days of the issue of the final account—

- (a) if the final account shows a further sum as due to Highways England the undertaker must pay to Highways England the sum shown due to it;
- (b) if the account shows that the payment or payments previously made by the undertaker have exceeded the costs incurred by Highways England, Highways England must refund the difference to the undertaker.

(6) If any payment due under any of the provisions of this Part of this Schedule is not made on or before the date on which it falls due the party from whom it was due must at the same time as making the payment pay to the other party interest at 3% above the Bank of England base lending rate from time to time being in force for the period starting on the date upon which the payment fell due and ending with the date of payment of the sum on which interest is payable together with that interest.

Commencement Information

I98 Sch. 8 Pt. 8 para. 5 in force at 10.3.2022, see [art. 1](#)

Interaction with the Lower Thames Crossing

6.—(1) The undertaker must use reasonable endeavours to avoid any conflict arising between the carrying out, maintenance and operation of the authorised development and the Lower Thames Crossing. For the purposes of this sub-paragraph—

(a) “conflict” does not include any overlap in the land to be occupied or developed by the undertaker and the Lower Thames Crossing or any overlap in the Order Limits and application of compulsory powers under this Order and any order granted for the Lower Thames Crossing, or any difference between anything required by a requirement of any order granted after the date of the making of this Order for the construction and operation of the Lower Thames Crossing and the provisions of this Order;

(b) “reasonable endeavours” means—

(i) undertaking consultation with Highways England on detailed design and programming of works for the authorised development so that the plans as submitted for approval under the requirements do not unreasonably impede or interfere with the construction of the Lower Thames Crossing;

(ii) having regard to the anticipated programme of works for the Lower Thames Crossing and any reasonable requirements of Highways England as regards any works to be undertaken on Work no. 4 within the area where the Lower Thames Crossing main highway is to be constructed;

(iii) providing a point of contact for continuing liaison and co-ordination throughout the construction and operation of the authorised development; and

(iv) complying with sub-paragraph (2) below,

and may include seeking approval of an amendment of any document or plan approved under a requirement for any Work where construction of that Work has not been commenced by the undertaker, but does not include the undertaker being required to seek any amendment to or variation of this Order or delay programme critical works once the authorised development has commenced.

(2) The undertaker must co-operate with Highways England so as to reasonably ensure—

(a) the co-ordination of construction programming, land assembly, and the carrying out of works in connection with the authorised development and the Lower Thames Crossing;

(b) that, notwithstanding any provision of this Order and subject to reasonable notice being provided by Highways England, access to the Order land including secure working areas for the purposes of constructing the Lower Thames Crossing is not removed, prevented or prohibited by the undertaker for Highways England and its agents and/or contractors, including at—

(i) Station Road which is in the vicinity of plot 03/05 of the Land Plans;

(ii) Substation Road which is in the vicinity of plots 01/27, 01/28, 01/29, 04/01, 04/03, 04/05 and 04/06 of the Land Plans;

(iii) Walton Common; and

(iv) Tilbury Green common land and Footpath 200.

(3) Without limitation to the generality of sub-paragraphs (1) and (2)—

(a) Work no. 4 must, unless otherwise agreed with Highways England, be constructed so that jointing blocks are installed at locations which are reasonably convenient to enable a diversion which does not conflict with the Lower Thames Crossing; and

(b) the undertaker must not discharge water or any other samples or materials to the Bowaters sluice (in the vicinity of plot 01/24 of the Land Plans) unless otherwise agreed with Highways England.

- (4) The undertaker must as soon as is reasonably practicable provide Highways England with—
- (a) as built drawings in connection with Works nos. 2, 4, 6, 7, 12(a) and 12(d) following the completion of those works; and
 - (b) in relation to Walton Common—
 - (i) a copy of the application for certification under article 33(1);
 - (ii) confirmation that the local planning authority has certified or has refused to certify the application referred to in sub-paragraph (i);
 - (iii) a copy of the application to amend the register of common land made under article 33(3);
 - (iv) confirmation that the register of common land has been amended following an application referred to in sub-paragraph (iii); or
 - (v) details of any application made to deregister that common land and any determination of such an application under the Commons Act 2006.

(5) In this paragraph “Lower Thames Crossing” means the project which comprises a new road connecting Kent, Thurrock and Essex through a tunnel beneath the river Thames as well as improvements to the M25, A2 and A13, which is being promoted by Highways England and is proposed to be consented under section 22 of the 2008 Act.

Commencement Information

I99 Sch. 8 Pt. 8 para. 6 in force at 10.3.2022, see [art. 1](#)

Expert determination

7.—(1) Article 42(*arbitration*) of the Order does not apply to this Part of this Schedule.

(2) Any difference under this Part of this Schedule may be referred to and settled by a single independent and suitable person who holds appropriate professional qualifications and is a member of a professional body relevant to the matter in dispute acting as an expert, such person to be agreed by the differing parties or, in the absence of agreement, identified by the President of the Institution of Civil Engineers.

(3) All parties involved in settling any difference must use best endeavours to do so within 21 days from the date of a dispute first being notified in writing by one party to the other and in the absence of the difference being settled within that period the expert must be appointed within 21 days of the notification of the dispute.

(4) The expert must—

- (a) invite the parties to make submission to the expert in writing and copied to the other party to be received by the expert within 21 days of the expert’s appointment;
- (b) permit a party to comment on the submissions made by the other party within 21 days of receipt of the submission;
- (c) issue a decision within 42 days of receipt of the submissions under sub-paragraph (b); and
- (d) give reasons for the decision.

(5) Any determination by the expert is final and binding, except in the case of manifest error in which case the difference that has been subject to expert determination may be referred to and settled by arbitration under article 42.

(6) The fees of the expert are payable by the parties in such proportions as the expert may determine or, in the absence of such determination, equally.

Commencement Information

I100 Sch. 8 Pt. 8 para. 7 in force at 10.3.2022, see [art. 1](#)

PART 9

FOR THE PROTECTION OF RWE GENERATION (UK) Plc

1. The provisions of this part of this Schedule have effect for the protection of RWE unless otherwise agreed in writing between the undertaker and RWE.

Commencement Information

I101 Sch. 8 Pt. 9 para. 1 in force at 10.3.2022, see [art. 1](#)

2.—(1) In this Part of this Schedule—

“the road” means the existing road owned by RWE which runs through the site shown as plots 01/04, 01/11, 01/19, 01/20, 01/21, 01/22, 01/30, 04/01, 04/03, 04/05 and 04/06 on sheets 1 and 4 of the Land Plans;

“the proposed road” means an access road for abnormal indivisible loads which runs through the site shown as plots 01/04, 01/11, 01/33, 01/34, 01/35, 01/36, 01/37, 05/01, 05/02, 05/03, 05/04, 05/05, 05/06, 05/07 and 05/08, on sheets 1 and 5 of the Land Plans;

“existing apparatus” means any pipes, cables, drainage systems or associated equipment belonging to RWE within the Order land;

“environmental permit” means the environmental permit held by RWE in relation to the site with reference EP3433LZ;

“functions” includes powers and duties;

“in” in a context referring to the existing apparatus or alternative apparatus being in land, includes a reference to apparatus under, over or on land;

“plan” includes all designs, drawings, specifications and method statements necessary to describe the works to be executed;

“RWE” means RWE Generation UK Plc, company number 03892782 of Windmill Hill Business Park, Whitehill Way, Swindon, Wiltshire, SN5 6PB or any of its entities or successor entities;

“RWE Undertaking” means any land and existing apparatus belonging to RWE including but not limited to the site, the existing apparatus and the land subject to the environmental permit including any rights, liabilities and duties of RWE;

“specified powers” means the powers conferred by articles 11 (street works); 12 (Application of then 1991 Act), 13 (temporary restriction of use of streets); 14 (access to works); 15 (traffic regulation); 17 (authority to survey and investigate the land); 18 (removal of human remains); 27 (rights under or over streets); 28 (temporary use of land for carrying out the authorised development); 29 (temporary use of land for maintaining the authorised development), and 35 (Felling or lopping of trees and removal of hedgerows) of the Order;

“specified works” means any authorised works under the Order which are undertaken within 3m of the road or proposed road (or 15m of any apparatus within the site) or which may have an adverse impact on the RWE Undertaking and includes invasive investigatory works;

“the site” means the former Tilbury B Power Station site located to the East of Tilbury Town as shown on sheets 1 and 4 of the Land Plans.

(2) Where under this Part of this Schedule RWE is required to give its consent, agreement or approval in respect of any matter, that consent, agreement or approval—

- (a) is not to be unreasonably withheld and any consent,
- (b) may be given subject to such reasonable requirements and/or conditions as RWE may have or consider necessary for the protection of the existing apparatus and RWE Undertaking; and
- (c) is intended to control the means and practicalities of the specified works to protect the existing apparatus and the RWE Undertaking.

Commencement Information

1102 Sch. 8 Pt. 9 para. 2 in force at 10.3.2022, see [art. 1](#)

Exercise of Powers

3.—(1) Regardless of any provision in this Order or anything shown on the land plans or contained in the book of reference to the Order the undertaker must not acquire any land interest or apparatus under articles 19, 22, 25 or 30 override any easement or other interest of RWE otherwise than by agreement.

(2) Regardless of any provision in this Order and in particular article 37 (Operational land for the purposes of the 1990 Act), no part of the site and the affected highways or streets within the site will become operational land of the undertaker, and nothing under this Order will affect the status of the land in so far as it forms operational land of RWE.

(3) Article 41 (Application of landlord and tenant law) does not apply to any agreement entered into between the undertaker and RWE in relation to the site.

(4) At least 56 days before the undertaker exercises any or all of—

- (a) the specified powers in respect of the site and the affected highways or streets within the site; or
- (b) the specified powers in respect of the RWE Undertaking (insofar as that Undertaking is located outside of the site); or
- (c) the powers referred to in sub-paragraph (6),

the undertaker must submit to RWE details of the works to be undertaken in reliance on those powers.

(5) Any specified powers:

- (a) in respect of the site and the affected highways or streets within the site must not be exercised except with the agreement of RWE; and
- (b) in respect of the RWE Undertaking (insofar as that Undertaking is located outside of the site) must not be exercised without the undertaker first consulting RWE on the details submitted pursuant to sub-paragraph (4) and taking account of any consultation response.

(6) The undertaker must not exercise the powers conferred by article 3 (Development consent etc. granted by the Order), article 8 (Consent to transfer benefit of Order), 16 (discharge of water) article 20 (statutory authority to override easements and other rights) or article 23 (private rights) in relation to any land in the site without the consent of RWE.

(7) Any agreement or approval or consent to be given by RWE under this paragraph:

- (a) must not be unreasonably withheld or delayed; and

(b) may be given subject to such reasonable requirements and/or conditions as RWE may have or consider necessary for the protection of the RWE Undertaking.

(8) If RWE refuses any approval or agreement or consent sought under this paragraph then that refusal must be accompanied by a statement of grounds for refusal.

Commencement Information

I103 Sch. 8 Pt. 9 para. 3 in force at 10.3.2022, see [art. 1](#)

Existing apparatus

4.—(1) Despite any provision of this Order and anything shown on the Land Plans, the undertaker must not acquire any existing apparatus other than by agreement.

(2) If, in the exercise of the powers conferred by this Order, the undertaker acquires any interest in any land in which any existing apparatus is placed, that existing apparatus must not be removed and any right of RWE to use, maintain, or renew that existing apparatus in that land must not be extinguished until a replacement is installed and available for use by RWE.

(3) Any replacement apparatus must fulfil the same functions as the apparatus being replaced and must be no less advantageous in nature to RWE than the apparatus being replaced.

(4) Not less than 56 days before starting the execution of specified works, the undertaker must submit to RWE a plan, section and description of the works to be executed.

(5) Those works must be executed only in accordance with the plan, section and description submitted under sub-paragraph (4) and in accordance with such reasonable requirements as may be made in accordance with sub-paragraph (4) by RWE for the alteration or otherwise for the protection of the existing apparatus, or for securing access to it, and RWE is entitled to watch and inspect the execution of those works, and the undertaker must supply RWE with any additional information concerning such works as RWE may reasonably require.

(6) Any requirements made by RWE under sub-paragraph (5) must be made within a period of 56 days beginning with the date on which a plan, section and description under sub-paragraph (4) are submitted to it.

(7) Where RWE requires any protective works under sub-paragraph (5) to be carried out either by itself or by the undertaker (whether of a permanent or temporary nature), the protective works must be carried out to RWE's reasonable satisfaction prior to the carrying out of the specified works.

(8) Nothing in this paragraph precludes the undertaker from submitting at any time or from time to time, but in no case less than 56 days before commencing the execution of any works, a new plan, section and description instead of the plan, section and description previously submitted, and having done so the provisions of this paragraph apply to and in respect of the new plan, section and description.

(9) The undertaker is not required to comply with sub-paragraph (4) in a case of emergency, but in that case it must give to RWE notice as soon as is reasonably practicable and a plan, section and description of those works as soon as reasonably practicable subsequently and must comply with sub-paragraph (5) in so far as is reasonably practicable in the circumstances.

(10) The undertaker must pay to RWE the proper and reasonable expenses reasonably incurred by RWE in, or in connection with, the inspection, alteration or protection of any existing apparatus.

(11) Subject to sub-paragraph (14) if by reason, or in consequence, of the construction, use, operation or failure of any specified works or in consequence of the construction, use, operation, maintenance or failure of any of the authorised development by or on behalf of the undertaker or in consequence of any act or default of the undertaker (or any person employed or authorised by the

undertaker) in the course of carrying out such works, any damage is caused to any existing apparatus or property of RWE, or to the road, or to the RWE Undertaking, or to operations, or there is any interruption in any service provided by RWE, or in the supply of any goods to RWE or by RWE, or RWE becomes liable to pay any amount to any third party, the undertaker must—

- (a) bear and pay on demand the proper and reasonable cost reasonably and properly incurred by RWE in making good such damage or restoring operations, services or supply; and
- (b) indemnify RWE for any other expenses, losses, demands, proceedings, damages, claims penalty or costs incurred by or recovered from RWE, by reason or in consequence of any such damage or interruption.

(12) The fact that any act or thing may have been done by RWE on behalf of the undertaker or in accordance with a plan approved by RWE or in accordance with any requirement of RWE or its supervision does not (subject to sub-paragraph (13)) excuse the undertaker from liability under sub-paragraph (11)(a).

(13) Nothing in sub-paragraph (11)(a) imposes any liability on the undertaker with respect to any loss, damage, injury or interruption to the extent that it is attributable to the neglect or default of RWE, its officers, servants, contractors or agents.

(14) RWE must give the undertaker reasonable notice (being not less than 28 days) of any claim or demand, and no settlement or compromise may be made without the consent of the undertaker (not to be unreasonably withheld or delayed) which, if it reasonably withholds such consent, has the sole conduct of any settlement or compromise or of any proceedings necessary to resist the claim or demand.

Commencement Information

I104 Sch. 8 Pt. 9 para. 4 in force at 10.3.2022, see [art. 1](#)

Road, proposed road and RWE Undertaking

5.—(1) The undertaker must give RWE no less than 56 days' written notice of the intended commencement of any specified works and must include with this notification a plan and description of the works to be commenced and a programme for these works.

(2) Subject to sub-paragraph (3), the undertaker must permit RWE, its successors in title, occupiers, tenants and invitees of the site pedestrian and vehicular access at all times and for all purposes along the road and proposed road in common with the undertaker.

(3) The undertaker must give RWE not less than 28 days' notice of any exercise of powers under article 11 (Street works), article 13 (Temporary restriction of use of streets), article 14 (access to works) and article 15 (traffic regulation) which would restrict access by RWE, its successors in title, occupiers, tenants and invitees to the road and/or the proposed road. Where access to the road along an existing route is prevented or restricted by the undertaker, the undertaker must ensure that suitable alternative is available for use by RWE, its successors in title, occupiers, tenants and invitees for the whole period of the closure or restriction before exercising any power.

(4) Save in the case of emergency, the undertaker may not prevent or restrict RWE from using the road (or any alternative access provided under these protective provisions).

(5) The undertaker must ensure that the road or a suitable alternative is open for emergency access to the site at all times.

(6) If the undertaker requires to undertake any specified works which will break open the surface of the road or involve any temporary closure of the road then the undertaker must provide 7 days written notice of such works to RWE and acting reasonably must have regard to (and accommodate

so far as reasonably practicable) any requests from RWE in respect of this period of works, including measures, where practicable to minimise disruption and facilitate access to the site.

(7) Where any temporary closure of the road is required, a suitable alternative access to the site must be provided to RWE, its occupiers, tenants and invitees which is no less convenient to access the site than the road for the whole period of the closure. The undertaker must have regard to any requests from RWE (acting reasonably) in relation to the location of the alternative access road.

(8) The undertaker must keep the road (or alternative access if one is provided) clean and tidy and free of obstructions at all times.

(9) If at any time RWE requires the relocation, variation or alteration of the road or the proposed road, then RWE shall serve written notice on the undertaker informing them of this fact and identifying the proposed relocation, alteration or variation of the road or the proposed road within the Site.

(10) Subject to—

- (a) agreement by the undertaker (not to be unreasonably withheld or delayed) that the proposed relocation, alteration or variation of the road or the proposed road within the site is acceptable; and
- (b) RWE meeting any costs of the undertaker associated with the proposed relocation, alteration or variation of the road and/or the proposed road within the site including alterations of connections to access roads outside the Site; and
- (c) RWE granting the necessary rights for the proposed relocation, alteration or variation of the road or the proposed road within the Site; and
- (d) the undertaker seeking and being granted, the necessary rights for the proposed relocation, alteration or variation of the road or the proposed road as is necessary to connect to the altered or varied road or proposed road.

Commencement Information

I105 Sch. 8 Pt. 9 para. 5 in force at 10.3.2022, see [art. 1](#)

General

6. Any difference or dispute arising between the undertaker and RWE under this Part of this Schedule must, unless otherwise agreed in writing between the undertaker and RWE, be determined by arbitration in accordance with article 42 of this Order.

Commencement Information

I106 Sch. 8 Pt. 9 para. 6 in force at 10.3.2022, see [art. 1](#)

7. The undertaker and RWE must each act reasonably in connection with the implementation of this Part of this Schedule.

Commencement Information

I107 Sch. 8 Pt. 9 para. 7 in force at 10.3.2022, see [art. 1](#)

Commencement Information

I106 Sch. 8 Pt. 9 para. 6 in force at 10.3.2022, see [art. 1](#)

I107 Sch. 8 Pt. 9 para. 7 in force at 10.3.2022, see [art. 1](#)

Notices

8. Any plans or notices submitted to RWE by the undertaker pursuant to this Part must be sent to RWE c/o the Company Secretary at its registered address on Windmill Hill Business Park, Whitehill Way, Swindon, SN5 6PB or such other address as RWE may from time to time appoint instead for that purpose and notify to the undertaker in writing.

Commencement Information

I108 Sch. 8 Pt. 9 para. 8 in force at 10.3.2022, see [art. 1](#)

PART 10

FOR THE PROTECTION OF THURROCK BOROUGH COUNCIL

1. The provisions of this Part of this Schedule have effect unless otherwise agreed in writing between the undertaker and Thurrock Council.

Commencement Information

I109 Sch. 8 Pt. 10 para. 1 in force at 10.3.2022, see [art. 1](#)

2. In this Part of this Schedule—

“costs” will include the reasonable costs to the Council of the time of its own officers as well as costs expended;

“illuminated signage” means two illuminated highway signs to be installed within the boundary of the local highway (Station Road) to the south of the Station Road Level Crossing to provide warning of the level crossing, and any associated works including provision of an electrical connection;

“Consents” means approvals, consents, licences, permissions, or registrations;

“RSA” or “Road Safety Audit” means a review of the proposed design or any works and any road safety impacts carried out in accordance with the Design Manual for Roads and Bridges or such other standard as the undertaker and the Council may agree;

“the Council” means Thurrock Borough Council;

“highway” means a highway vested in or maintainable by the Council as highway authority under the 1980 Act; and

“specified work” means the works under the Order to create new junctions to the public highway at Station Road and Fort Road, and the installation of Work no. 4 (the gas pipeline) in or under Station Road.

Commencement Information

I110 Sch. 8 Pt. 10 para. 2 in force at 10.3.2022, see [art. 1](#)

Road condition surveys

3. The Council will, at the cost of the undertaker, procure or undertake road conditions surveys on the following highways—

- (a) St Andrews Road, between Tilbury Port Gate 1 and Ferry Road junction;
- (b) Port Access Road between Ferry Road Junction and Fort Road (including connection road);
- (c) Fort Road, between Port Access Road and Coopers Shaw Road/Gunn Hill Junction;
- (d) Coopers Shaw Road between Fort Road and Station Road, and
- (e) Station Road between Cooper Shaw Road and the site entrance.

Commencement Information

I111 Sch. 8 Pt. 10 para. 3 in force at 10.3.2022, see [art. 1](#)

4.—(1) The undertaker will notify the Council of—

- (a) the anticipated date of commencement of development under this Order; and
- (b) the anticipated construction programme and date of completion of the authorised development;

not less than 3 months prior to that anticipated date of commencement of development under this Order.

(2) The Council will provide a proposed scope setting out the number (having regard to the construction programme notified to it by the undertaker), content and format of road conditions surveys to the undertaker for comment no later than 4 weeks after being notified under sub-paragraph (1). The proposed scope will include live data monitoring to provide 24/7 speed and volume counts. The Council must have regard to any reasonable comments made by the undertaker within 2 weeks of receipt of that proposed scope in finalising the scope of the road conditions surveys.

(3) The first road condition survey must be undertaken prior to the anticipated commencement of HGV movements for the authorised development, and further surveys must be undertaken at 3 month intervals from the date of the first surveys until the completion of the construction phase of the authorised development. A final survey must be undertaken within 28 days of the Council being notified by the undertaker that the construction of the authorised development has been completed.

Commencement Information

I112 Sch. 8 Pt. 10 para. 4 in force at 10.3.2022, see [art. 1](#)

5.—(1) The Council will invoice the undertaker for the reasonable anticipated costs of all of the planned road conditions surveys set out in the scope following the finalisation of the scope.

(2) Where the costs incurred by the Council exceed the sum invoiced under sub-paragraph (1) because the development did not complete in accordance with the programme notified to the Council under paragraph 4(1)(b), the Council may, following the carrying out of the final survey under sub-

paragraph 4(3), invoice the undertaker for the costs incurred in excess of the sum invoiced under sub-paragraph (1).

Commencement Information

I113 Sch. 8 Pt. 10 para. 5 in force at 10.3.2022, see [art. 1](#)

Commencement Information

I111 Sch. 8 Pt. 10 para. 3 in force at 10.3.2022, see [art. 1](#)

I112 Sch. 8 Pt. 10 para. 4 in force at 10.3.2022, see [art. 1](#)

I113 Sch. 8 Pt. 10 para. 5 in force at 10.3.2022, see [art. 1](#)

HGV route remediation

6. The undertaker must maintain and provide to the Council at 3 month intervals from the date of commencement of development under this Order until the authorised development is completed, records of the number of HGVs using the local highway to access the authorised development and details of which route such HGVs used.

Commencement Information

I114 Sch. 8 Pt. 10 para. 6 in force at 10.3.2022, see [art. 1](#)

7.—(1) The Council will, having regard to the road condition surveys, identify any need for remediation of the highway on the following roads—

- (a) St Andrews Road, between Tilbury Port Gate 1 and Ferry Road junction;
- (b) Port Access Road between Ferry Road Junction and Fort Road (including connection road);
- (c) Fort Road, between Port Access Road and Coopers Shaw Road/Gunn Hill Junction;
- (d) Coopers Shaw Road between Fort Road and Station Road, and
- (e) Station Road between Cooper Shaw Road and the site entrance.

(2) Where a need for remediation works or measures is identified under sub-paragraph (1), the Council must prepare a schedule of the works or measures required and of the cost of the delivery of those works or measures.

(3) The Council will invoice the undertaker for a portion of the costs of the works or measures identified under sub-paragraph (2) proportionally with the undertaker's HGV use of the roads as compared to the overall HGV movements in percentage terms as established by the road conditions surveys. For example, where the undertaker's HGV use is 10% of all HGV use of the highways listed in sub-paragraph (1), the undertaker will be liable to the Council for 10% of the costs of the identified remediation works and measures.

Commencement Information

I115 Sch. 8 Pt. 10 para. 7 in force at 10.3.2022, see [art. 1](#)

8.—(1) Where the undertaker's HGV use deviates from the anticipated route (being the highways listed in paragraph (3)), the Council may, acting reasonably, take such action by way of the making of traffic regulation orders or traffic management, as it considers is necessary to prevent HGV use of unsuitable highways or to protect the safety or amenity of other highway users and properties adjacent to highways.

(2) Where the Council takes action under sub-paragraph (1) it may invoice the undertaker for the reasonably incurred costs of that action.

(3) Reasonably incurred costs under sub-paragraph (2) will include the costs of promoting and making any traffic regulation order.

Commencement Information

I116 Sch. 8 Pt. 10 para. 8 in force at 10.3.2022, see [art. 1](#)

Commencement Information

I114 Sch. 8 Pt. 10 para. 6 in force at 10.3.2022, see [art. 1](#)

I115 Sch. 8 Pt. 10 para. 7 in force at 10.3.2022, see [art. 1](#)

I116 Sch. 8 Pt. 10 para. 8 in force at 10.3.2022, see [art. 1](#)

Specified works

9.—(1) The undertaker will allow and facilitate an appropriately qualified officer of the Council acting as highway authority to participate in the design process for any Work authorised by this Order which involves a specified work, and will have reasonable regard to any views of that officer in finalising the detailed design of that Work, provided always that any such view shared by the officer will not be an instruction, requirement or authorisation under this Order.

(2) The undertaker must, before commencing any specified work, provide to the Council for approval the proposed details for the specified works and a total estimate of the cost for all of the specified works.

(3) Following approval under sub-paragraph (2), the Council will issue to the undertaker an invoice for 6% of the total estimate of the costs for all of the specified works as approved, which sum will be used to cover the Council's reasonable fees, costs, charges and expenses in approving the plans for and in supervising construction of the specified works.

Commencement Information

I117 Sch. 8 Pt. 10 para. 9 in force at 10.3.2022, see [art. 1](#)

10.—(1) Any officer of the Council duly appointed for the purpose may at all reasonable times, on giving to the undertaker such notice as may in the circumstances be reasonable, enter upon and inspect any part of the authorised development which—

(a) is in, on, over or under any highway; or

(b) which may affect any highway;

during the carrying out of the work, and the undertaker will give to such officer all reasonable facilities for such inspection and, if the officer is of the opinion that the construction of the work poses danger to any highway or to any property of the relevant highway authority or danger to persons or vehicles or other property in relation to which the highway authority might be liable on,

in, over or under any highway, the undertaker will adopt such measures and precautions as may be reasonably practicable for the purpose of preventing any damage or injury to the highway or persons or vehicles or other property aforesaid.

(2) Any officer of the Council exercising the right to inspect works under sub-paragraph (1) must comply with all reasonable health and safety requirements and instructions of the undertaker in doing so.

Commencement Information

I118 Sch. 8 Pt. 10 para. 10 in force at 10.3.2022, see [art. 1](#)

11. The undertaker must, if reasonably required by the Council, provide and maintain during such time as the undertaker may occupy any part of a highway for the purpose of the construction of any part of the authorised development, temporary ramps for vehicular or pedestrian traffic and any other traffic measures required to protect the safety of road users in accordance with chapter 8 of the Traffic Signs Manual as may be necessary.

Commencement Information

I119 Sch. 8 Pt. 10 para. 11 in force at 10.3.2022, see [art. 1](#)

Commencement Information

I117 Sch. 8 Pt. 10 para. 9 in force at 10.3.2022, see [art. 1](#)

I118 Sch. 8 Pt. 10 para. 10 in force at 10.3.2022, see [art. 1](#)

I119 Sch. 8 Pt. 10 para. 11 in force at 10.3.2022, see [art. 1](#)

Level crossing warning illuminated signage

12.—(1) The illuminated signage is to be located in the vicinity of the new junction to be formed from the new access road (Work no. 6 authorised by this Order) on to Station Road.

(2) The Council will prepare a design for the illuminated signage in consultation with Network Rail within 8 weeks of being requested to do so by the undertaker, or 8 weeks from the date of receipt of the notice of commencement of the authorised development, whichever is the earlier.

(3) The Council must obtain any Consents required to install the illuminated signage.

(4) The Council is responsible for approving, procuring, carrying out, supervising and, inspecting any works associated with installing the illuminated signage.

(5) The Council must carry out any RSAs which are required in relation to the design and installation of the illuminated signage.

(6) The Council must use best endeavours to carry out the works to install the illuminated signage no later than 6 months from the date of commencement of the authorised development.

(7) The Council will invoice the undertaker for its reasonably incurred costs under this paragraph as soon as reasonably practicable following installation of the illuminated signage.

Commencement Information

I120 Sch. 8 Pt. 10 para. 12 in force at 10.3.2022, see [art. 1](#)

Payment of invoices

13. Any invoice issued by the Council under this Part of this Schedule is payable by the undertaker within 30 days of issue.

Commencement Information

I121 Sch. 8 Pt. 10 para. 13 in force at 10.3.2022, see [art. 1](#)

Disputes

14. Any difference in arising between the undertaker and the Council under this Part of this Schedule (other than in difference as to the meaning or construction of this Part of this Schedule) will be resolved by arbitration under article 42(arbitration).

Commencement Information

I122 Sch. 8 Pt. 10 para. 14 in force at 10.3.2022, see [art. 1](#)

Indemnity

15. The undertaker indemnifies the Council as highway authority in relation to all costs, damages, losses or claims reasonably incurred by the Council in relation to any works by the undertaker in, on, over or under the highway.

Commencement Information

I123 Sch. 8 Pt. 10 para. 15 in force at 10.3.2022, see [art. 1](#)

Changes to legislation:

There are currently no known outstanding effects for the The Thurrock Flexible Generation Plant Development Consent Order 2022, SCHEDULE 8.