

SCHEDULES

SCHEDULE 1

AUTHORISED DEVELOPMENT

Commencement Information

II Sch. 1 in force at 25.10.2019, see [art. 1](#)

Work No. 2 – an electricity generating station (Unit Y) fuelled by natural gas and with a gross electrical output capacity of up to 1,800 megawatts including—

- (a) **Work No. 2A** – a gas generating unit comprising—
- (i) up to two gas turbines able to operate in both combined cycle and open cycle modes;
 - (ii) one turbine hall building for the gas turbines within this Work;
 - (iii) up to two heat recovery steam generators;
 - (iv) up to two heat recovery steam generator buildings and up to two exhaust gas emission flue stacks for the heat recovery steam generators within this Work;
 - (v) up to two bypass stacks;
 - (vi) transformers;
 - (vii) gas turbine air inlet filter house;
 - (viii) power control centre;
 - (ix) feed water pump house building;
 - (x) water supply and pipelines;
 - (xi) water storage tanks and pipelines;
 - (xii) emergency diesel generator and diesel fuel tank for safe shut-down of the plant;
 - (xiii) switch gear and ancillary equipment;
 - (xiv) 400 kilovolt electrical underground cables and telemetry and electrical protection auxiliary cabling connecting to Work No. 4B; and
 - (xv) a new main fuel gas station comprising up to two individual fuel gas stations comprising for each—
 - (aa) a gas receiving area;
 - (bb) gas treatment and control facilities including filters, preheating and liquid collection tanks; and
 - (cc) other auxiliary control cabinets.
- (b) **Work No. 2B**
- (i) a new main pipe rack and extension to the pipe rack in Work No. 1B carrying main steam and condensate, and auxiliary cabling and pipework, between the heat recovery steam generators and the existing steam turbine; and

Changes to legislation: *There are currently no known outstanding effects for the The Drax Power (Generating Stations) Order 2019. (See end of Document for details)*

- (ii) modifications to the existing steam turbine, generating plant and turbine hall building.
- (c) **Work No. 2C** – a new underground gas pipeline across New Road connecting Work No. 2A to Work No. 5 or infrastructure to connect the underground gas pipeline constructed in Work No. 1C to Work No. 2A and Work No. 5.
- (d) **Work No. 2D** – in connection with and in addition to Work Nos. 2A, 2B and 2C—
 - (i) works connecting Work Nos. 2A, 2B and 2C to existing equipment and utilities;
 - (ii) ground raising and ground preparation works;
 - (iii) site lighting infrastructure, including perimeter lighting columns;
 - (iv) internal roadways, car parking, pedestrian network, cycle parking and hardstanding;
 - (v) site drainage and waste management infrastructure, including relocation of existing infrastructure as required;
 - (vi) electricity, water, wastewater and telecommunications and other services; and
 - (vii) hard and soft landscaping including tree planting, ecological mitigation, temporary and permanent fencing and other boundary treatments.

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