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**LEGEND**

| PLANT DESCRIPTION |  |
|-------------------|--|
| 1                 | TURBINE HALL   |
| 2                 | HEAT RECOVERY STEAM GENERATOR                          |
| 3                 | STACK  |
| 4                 | FEEDWATER PUMP BUILDING                                |
| 5                 | ELECTRICAL BUILDING                                    |
| 6                 | GENERATOR TRANSFORMER                                  |
| 7                 | HYBRID COOLING TOWERS                                  |
| 8                 | COOLING WATER PUMPS                                    |
| 9                 | GAS RECEIVING AREA                                     |
| 10                | WORKSHOP & STORES                                      |
| 11                | ELECTRICAL CONTROL ROOM & ADMIN BUILDING               |
| 12                | WATER TREATMENT PLANT, FIRE PUMPS & LABORATORY         |
| 13                | RAW & FIRE WATER TANK                                  |
| 14                | DEMINEALISED WATER TANKS                               |
| 15                | AIR INTAKE FILTER                                      |
| 16                | GAS-INSULATED SUB STATION                              |
| 17                | DIESEL GENERATORS                                      |
| 18                | GATEHOUSE  |
| 19                | SURFACE WATER ATTENUATION SYSTEM (INDICATIVE LOCATION) |
| 20                | WASTE WATER TREATMENT PLANT                            |
| 21                | UNUSED   |
| 22                | CAR PARKING  |
| 23                | CLOSED CIRCUIT COOLING WATER COOLERS                   |
| 24                | PEAKING PLANT  |
| 25                | AUXILIARY BOILER                                       |
| 26                | BLACK START FACILITY                                   |
| 27                | UNUSED   |
| 28                | UNUSED   |
| 29                | COOLING WATER DOSING                                   |
| 30                | GAS COMPRESSORS  |
| 31                | WEIGHBRIDGE  |
| 32                | COOLING WATER ELECTRICAL MODULE                        |
| 33                | CONTINUOUS EMISSIONS MONITORING SYSTEM CONTAINER       |

**KEY**

- FOUL DRAINAGE TO WASTE WATER TREATMENT WORKS
- COOLING WATER (MAKE-UP & BLOWDOWN)
- GAS SUPPLY LINE
- TOWNS WATER & BOREHOLE WATER
- UNDERGROUND CABLE
- CONSTRUCTION LAYDOWN AREA
- CARBON CAPTURE READINESS (CCR) LAND

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Purpose of Issue  
**ENVIRONMENTAL STATEMENT**

Client  
**EGGBOROUGH POWER LTD**

Project Title  
**EGGBOROUGH CCGT DCO**

Drawing Title  
**INDICATIVE CONCEPT LAYOUT (MULTI SHAFT + SINGLE SHAFT) FOR THE PROPOSED DEVELOPMENT WITHIN THE EXISTING COAL-FIRED POWER STATION SITE**

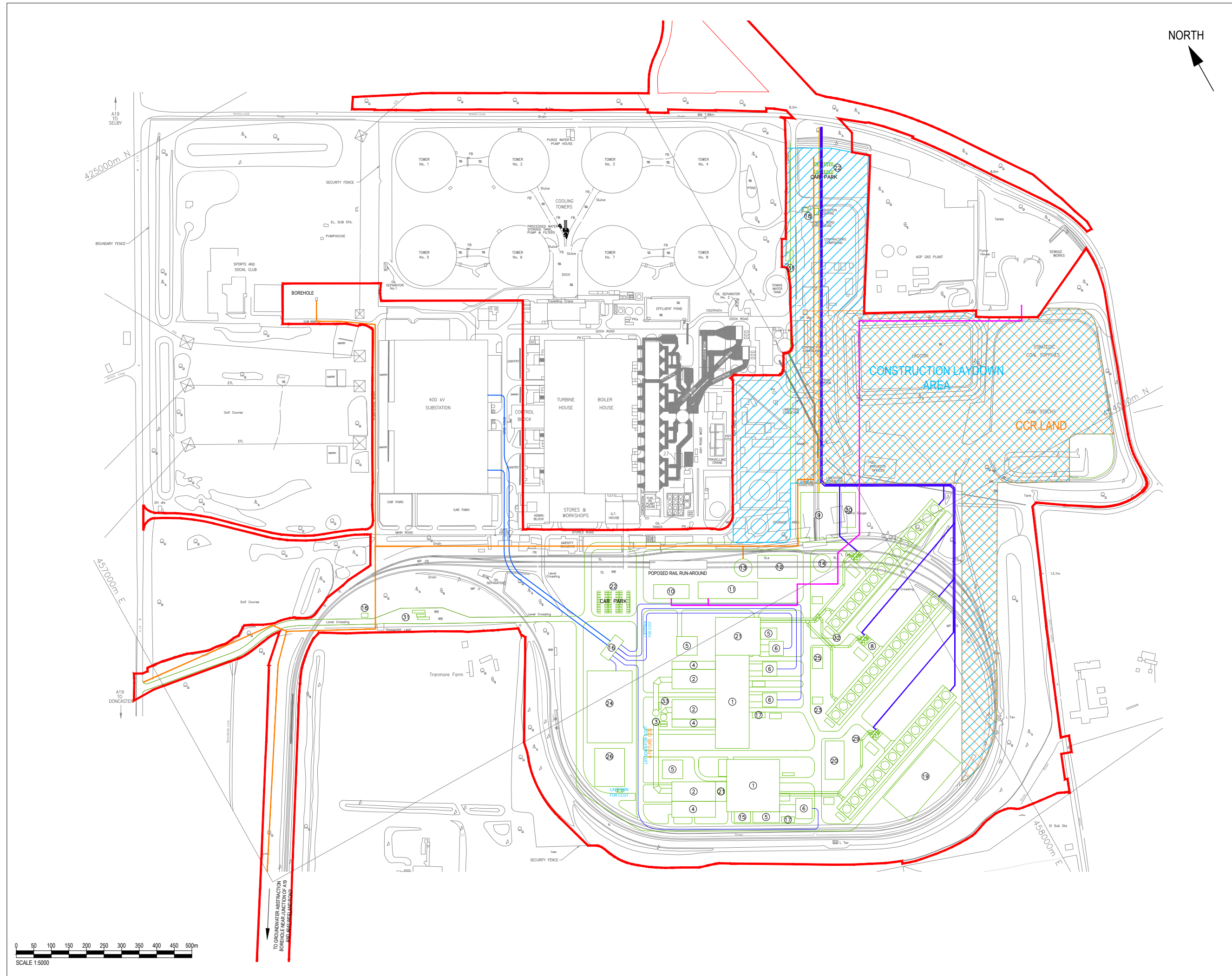
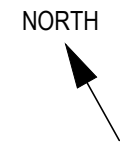
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|--|---------------|----------------------|--------------------|
| Drawn<br>GB                            | Checked<br>JW | Approved<br>KC       | Date<br>17/05/2017 |
| AECOM Internal Project No.<br>60506766 |               | Scale @ A3<br>1:5000 |                    |

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|--------------------------------------|------------------|
| Drawing Number<br><b>FIGURE 4.1b</b> | Rev<br><b>01</b> |
|--------------------------------------|------------------|



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 ISO A3 297mm x 420mm