

CONSTRUCTION AND ENVIRONMENTAL
MANAGEMENT PLAN
KNYPERSLEY POWER STATION
CONDITION 3: SMD/2020/0611



PREPARED BY



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0

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Sirius Planning

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DRAWING SCHEDULE

Drawing Number	Drawing Title
PL_KN_001	Site Location Plan
PL_KN_002	Approved Site Layout



1. INTRODUCTION

1.1 INTRODUCTION

- 1.1.1 This Construction and Environmental Management Plan (CEMP) has been prepared by Sirius Planning on behalf of Fuse Renewables Limited (Fuse), for the proposed refurbishment of an existing reserve power generation facility on Plot 3 of the Brown Lees Road Industrial Estate, Forge Way, Knypersley, Staffordshire, ST8 7DN.
- 1.1.2 The document addresses Condition 3 (CEMP) of planning permission SMD/2020/0611.
- 1.1.3 This CEMP will be monitored regularly throughout the duration of the construction works to ensure it can be adapted as may be necessary, and that ensures best practice is followed.

1.2 BACKGROUND

- 1.2.1 The site is located within the existing Brown Lees Industrial Estate, to the south of the town of Knypersley on National Grid Reference 387979, 355706. The site location is illustrated on Drawing No. **PL_KN_001** (appended to this document) and **Figure 2.1** below.

Figure 2.1 - Site Location



- 1.2.2 The site measures 0.25ha and comprises an existing, purpose-built electricity generation facility that is set within a hardstanding yard. The site is enclosed by the A527/Tunstall Road to the east and Forge Way to the west which forms the spine road running through the centre of the industrial estate.
- 1.2.3 Brown Lees Industrial Estate contains a range of industrial and business units, as well as sites used for warehouse, storage and distribution purposes. The site itself is well screened by established structural landscaping along Tunstall Road and the surrounding industrial uses to the north and south.
- 1.2.4 The closest residential properties to the site are approximately 100 metres south and south east, on the corner of Brown Lees Road and Tunstall Road, and on Victoria Row.
- 1.2.5 Planning permission was granted on 27th January 2021 for the refurbishment of the existing power generation facility including the removal of redundant equipment and plant and replacement with new plant and ancillary equipment by Staffordshire Moorlands District Council under planning reference SMD/2020/0611.
- 1.2.6 Once refurbished, the reserve power generation facility will align with the original purpose of the building, to provide a modern facility that can provide electricity to the National Grid at short notice, during periods when electricity demand exceeds supply. As illustrated on the consented site layout,

Drawing No. **PL_KN_002**, the proposal includes the removal of dated and inefficient plant and associated infrastructure, replacing with new plant and equipment to allow re-commissioning of the facility.

- 1.2.7 Whilst work has started on decommissioning the plant for the refurbishment works and some external and internal equipment has been removed, no work has commenced on the installation of the replacement infrastructure.

- 1.2.8 Condition 3 of planning permission SMD/2020/0611 states:

Condition 3

“No phase of the development hereby permitted shall take place except for works of site clearance and demolition until a Construction and Environmental Management Plan for that phase of the site has been submitted to and approved in writing by the Local Planning Authority, which shall include the following details: -

i) the hours of work, which shall not exceed the following: Construction and associated deliveries to the site shall not take place outside 08:00 to 18:00 hours Monday to Fridays, and 08:00 to 13:00 hours on Saturdays, nor at any time on Sundays or Bank Holidays;

ii) the method and duration of any pile delivering operations (including expected starting date and completion date);

iii) pile driving shall not take place outside 09:00 to 16:00 hours Monday to Friday, nor at any time on Saturdays, Sundays or Bank Holidays;

iv) the arrangements for prior notification to the occupiers of potentially affected properties;

v) the responsible person (e.g. site manager / office) who could be contacted in the event of complaint;

vi. a scheme to minimise dust emissions arising from construction activities on the site. The scheme shall include details of all dust suppression and mitigation measures outlined in part 7.1 of the Air Quality assessment produced by MLM submitted in support of the application;

vii. a scheme for recycling / disposal of waste resulting from the construction works;

viii. the parking of vehicles of site operatives and visitors;

ix. the loading and unloading of plant and materials;

x. the storage of plant and materials used in constructing the development;

xi. the erection and maintenance of security hoarding including decorative displays and facilities for public viewing, where appropriate;

xii. details of measures to protect the public footpaths and amenity of users of the public footpaths crossing the site during the construction works;

xiii. any waste material associated with the demolition or construction shall not be burnt on site but shall be kept securely for removal to prevent escape into the environment.

All works shall be carried out in accordance with the approved details. Any alteration to this Statement shall be approved in writing by the Local Planning Authority prior to any deviation from it.



2. CONSTRUCTION AND ENVIRONMENTAL MANAGEMENT PLAN

2.1 INTRODUCTION

- 2.1.1 The CEMP sets out the processes to manage the refurbishment of the existing reserve power generation facility, including health and safety requirements and project roles and responsibilities.
- 2.1.2 The management of the construction works will be the responsibility of the appointment Principal Contractor and consequently this CEMP is considered a live document that will be reviewed, and where necessary updated, by the Principal Contractor through the construction phase.
- 2.1.3 This CEMP details the environmental management, controls and safety procedures that will need to be adopted during the refurbishment and construction phase of the development, thereby providing a tool to ensure the successful management of the likely environmental effects as a result of the construction activities.
- 2.1.4 The Principal Contractor and any sub-contractors working on site will comply with all relevant legislative controls, construction health, safety and environmental standards and other relevant best practice methodologies.
- 2.1.5 The CEMP demonstrates the commitment of the client to undertaking the development in such a way as to avoid or minimise environmental effects and disruption to neighbours (commercial and residential) and provides a mechanism for the implementation of recommended mitigation measures and monitoring throughout the works.
- 2.1.6 Required details as set out in Condition 3 have been provided in bold black text heading with details underneath for ease of reference.

2.2 OVERVIEW OF CONSTRUCTION WORKS

- 2.2.1 The proposed development is for the refurbishment of the existing reserve power generation facility, with works comprising the removal and replacement of outdated equipment with new, efficient engines and associated infrastructure.
- 2.2.2 The principle construction works within and around the existing facility include:
- Removal of outdated equipment and plant;
 - Movement of plant and machinery;
 - Delivery of new equipment and plant;
 - Concrete base formation for new equipment and plant;
 - Installation of two new gas-fuelled reciprocating generator sets;
 - Installation of associated urea dosing equipment;
 - Installation of acoustic enclosures;
 - Existing drainage system repair work;
 - Installation of a replacement transformer within the existing building;
 - Installation of DNO and customer substations;
 - Installation of a gas kiosk; and
 - Re-surfacing of parts of the existing yard.
- 2.2.3 Following appointment of contractors, construction of the proposed development will follow a defined project programme essentially to meet the shortest timescale for completion of the project taking account of planning conditions and relevant health, safety and environmental considerations.

2.3 CONSTRUCTION HOURS

i) the hours of work

- 2.3.1 As per part (i) of Condition 3 of the planning permission, hours of work during the construction phase, including deliveries, will adhere to the following:

- Monday to Friday: 0800 to 1800;
- Saturdays: 0800 to 1300; and
- Sundays and Bank Holidays: No work permitted.

2.3.2 Under exceptional circumstances, working outside of these hours may be required however, this would be agreed with the LPA in advance.

2.3.3 Emergency working may extend beyond the times quoted above. For these purposes, "emergency" means a situation where, if the relevant action is not taken, there will be adverse health, safety, security or environmental consequences that in the reasonable opinion of the undertaker would outweigh the adverse effects to the public (which individuals, classes or generally as the case may be) of taking that action.

2.4 PILING

ii) the method and duration of any pile delivering operations (including expected starting date and completion date)

2.4.1 Installation of the replacement equipment will occur on concrete base foundations situated inside and directly adjacent to the existing building, occupying the area cleared of former infrastructure. Deep piling foundations is not anticipated to be necessary with plant confined to concrete slab and pad foundations.

2.4.2 If geotechnical site investigations or detailed engineering reveal a necessity for piled foundations, a comprehensive piling methodology statement will be submitted to the Local Planning Authority for written approval prior to the commencement of any piling activities.

2.4.3 As the site lies within a historic mining risk zone defined by the Coal Authority, intrusive ground excavations, if necessary, will only commence following formal issuance of the necessary Coal Authority Permit. Continuous monitoring for unrecorded workings, mine shafts, and hazardous ground gases will be enforced throughout the duration of groundworks.

iii) pile driving shall not take place outside 09:00 to 16:00 hours Monday to Friday, nor at any time on Saturdays, Sundays or Bank Holidays;

2.4.4 Whilst no piling is anticipated to be required, any permitted piling operations (subject to approval by the Local Planning Authority) will adhere to the following hours:

- Monday to Friday: 0900 to 1600;
- Saturdays, Sundays and Bank Holidays: No work permitted.

2.5 RESPONSIBILITIES

2.5.1 The Client (Fuse Renewables Limited) is responsible for the implementation of this CEMP and to ensure it is updated as necessary. The Client will ensure that the Principal Contractor and all personnel working on the site read and adhered to this CEMP.

2.5.2 An appointed Site/Construction Manager will be responsible for communicating the Construction Method Statement to construction staff; fulfilling environmental obligations on site; attending to any on-site environmental incidents or concerns; reporting and monitoring any environmental incidents; and ensuring waste management procedures are followed.

2.5.3 The key roles responsible for the oversight of construction activities and compliance with this CEMP are detailed in **Table 2.1** below.

Table 2.1: Roles and Responsibilities

Role	Key Responsibilities
Client / Site Owner	- Overall accountability for compliance with SMD/2020/0611 - Appointing the Principle Contractor for the installation works
Principle Contractor (installation works)	- Overall adherence to this CEMP - Site management and control - Implementation of all mitigation measures below - Notifying the LPA of any non-compliance
Construction Manager / Complaints Contact	- Single point of contact for complaints - Maintains site diary and complaints log - Liaises with neighbouring occupiers and the LPA
Health & Safety Manager	- CDM 2015 compliance - Oversight of asbestos, coal-mining ground-risk and permit-to-work procedures
Environmental / Waste Manager	- Implementation of the dust, noise and waste management schemes - Liaison with licensed waste carriers

Health and Safety

- 2.5.4 The site Health and Safety Manager will have the responsibility of applying all Health and Safety requirements on site. Duties will typically include providing a daily update to a Health and Safety Board identifying potential hazards. All visitors to site will be required to sign in and adhere to on-site Health and Safety practices. All personnel working on site will be required to wear the appropriate Personal Protective Equipment (PPE) including a high visibility vest or jacket, steel toe cap boots, and a hard hat as well as any other activity-specific safety wear.

Emergencies

- 2.5.5 Procedures for a general response will be included in the Health and Safety Plan and an Emergency Response Plan, to be prepared by the appointed Principal Contractor. This will state the chain of command and standby operatives and will be clearly advised to all site operatives. The emergency contact details for the works will be clearly displayed at the site.

iv) the arrangements for prior notification to the occupiers of potentially affected properties;

- 2.5.6 In advance of works starting on site, written notification will be issued by the Principal Contractor to local occupants who may experience temporary disturbance, specifically:
- The dwelling situated at the junction of Brown Lees Road and Tunstall Road (A527);
 - Occupants of Victoria Row and Victoria Apartments along Brown Lees Road;
 - Residential premises located to the north-east on Tunstall Road (A527); and
 - Commercial occupiers within the Brown Lees Road Industrial Estate
- 2.5.7 Written correspondence will be in the form of a notification letter outlining the schedule of works, construction working hours as well as contact information for the Construction Manager. Should significant schedule adjustments occur, updated notification letters will be distributed at least 7 days prior to those altered scheduled works.

v) the responsible person (e.g. construction manager / office) who could be contacted in the event of complaint;

- 2.5.8 The appointed Construction Manager will manage and co-ordinate on-site environmental activities and act as a point of contact for local residents and adjoining landowners. Effective liaison between the Construction Manager and local residents will seek to ensure that any concerns are resolved quickly and efficiently.
- 2.5.9 A site board will be erected at the entrance to the Site, site contact mobile phone numbers/ e-mail addresses will be displayed as appropriate, along with the complaint's procedure. These details will also be issued directly to the Local Planning Authority alongside neighbouring residents prior to works commencing. Suitable out-of-hours contact arrangements shall be in place in the event that an incident occurs outside of normal working hours.
- 2.5.10 A formal complaints procedure will be developed. The Construction Manager will be responsible for receiving, recording and responding to external complaints. All complaints will be documented in a log book held on site by the Construction Manager.
- 2.5.11 The Construction Manager will take appropriate action to address the cause of the concern and will give feedback to explain what action has been taken. If immediate action cannot be taken, the Construction Manager will attempt to identify alternative mechanisms for addressing concerns. A response to any complaints raised will be provided within ten working days.

2.6 DUST PREVENTION

- 2.6.1 Possible impacts from dust will only occur during the temporary construction phase. Whilst redevelopment works will be limited to the removal and installation of new equipment, it is acknowledged that dust may be generated mainly under the following circumstances, however the degree to which these circumstances arise will depend upon the stage of the works and the coincident time of year and prevailing weather.

- Removal activities of existing infrastructure and equipment;
- Materials handling, storage, spillage and disposal;
- Movement of vehicles and construction traffic to, from and within the site; and
- Construction activities.

vi. a scheme to minimise dust emissions arising from construction activities on the site. The scheme shall include details of all dust suppression and mitigation measures outlined in part 7.1 of the Air Quality assessment produced by MLM submitted in support of the application

- 2.6.2 Measures set out within Section 7.1 of the Air Quality Assessment which accompanied the planning application (document reference. 778710-MLM-ZZ-XX-RP-J-0001) will be adhered to during construction and demolition works to protect the amenities of the area and include:

- Ensuring that all construction plant and equipment is maintained in good working order; and
- No unauthorised burning of any material anywhere on site.

- 2.6.3 In addition, measures outlined below are proposed to ensure the adequate mitigation procedures are in place for dust during the temporary construction phase.

- Weather and ground conditions will be observed on a daily basis through the construction phase. Any dust generating activities will be minimised during windy conditions where possible;
- Sheeting of construction vehicles transporting materials to and from the site to reduce dust generation;
- Ensuring that any stored materials set aside for re-use is covered to prevent wind erosion;
- Ensuring that construction materials are stored in the appropriate manner in accordance with

the manufacturer's recommendations and in line with good practice. Powders and fine material will be stored in drums or containers that can be sealed;

- During construction, there will always be the appropriate means and sufficient water resource on site for dust suppression. Regular water spraying across exposed earth, material stores, and haulage paths during dry or breezy conditions;
- Deployment of wheel-cleaning facilities and street sweepers to prevent transfer of soil onto Forge Way and Tunstall Road;
- Enforcing a 5 mph speed restriction on site (maintaining the standard established during prior site clearance) to mitigate dust dispersion; and
- In the unlikely event dust escapes the site boundary, the activity shall be stopped until dust suppression has been undertaken to prevent further escape.

- 2.6.4 Continuous visual oversight will be maintained by the Site Manager, alongside routine boundary checks for offsite dust migration documented within the site register, mirroring prior clearance standards

2.7 WASTE

- 2.7.1 The reduction of waste and the recycling of waste materials is a key environmental consideration during the construction phase. Materials such as packaging, plastic, metal, residual waste will be segregated and collected from site by a permitted waste management operator.

- 2.7.2 The waste management hierarchy prescribes the most sustainable approach to resource management:

- Prevention and Minimisation – Reduce the amount of waste generated at each stage of the project;
- Reuse of Waste – Maximising reuse of waste generated on site. This will reduce the quantities of waste transported from site;
- Recycling of Waste – Segregating materials for collection and off-site management.

vii. a scheme for recycling / disposal of waste resulting from the construction works;

- 2.7.3 The following measures will be implemented to minimise waste generation during the construction phase:

- Ordering of materials will be on an 'as needed' basis to prevent over-supply and a requirement for take back for surplus stock with suppliers;
- Use of materials pre-cut to length to avoid surplus waste generated on site;
- Use of suppliers that use the least amount of packaging on purchase products;
- Correct storage and handling of goods to avoid damage resulting in unnecessary disposal and resupply;
- Ensuring correct sequencing of operations; and
- Use of reclaimed / recycling materials in the construction works wherever possible.

- 2.7.4 Any refuse created throughout the temporary construction phase will be handled as per the below:

- Different material streams shall be sorted at the location of work wherever feasible (including scrap metals, product wrapping, and general building refuse);
- Should additional asbestos materials be uncovered in relation to the Letifield Asbestos Refurbishment Assessment (document reference. LEL3654-SRV), removal will be performed exclusively by an authorised specialist following the Control of Asbestos Regulations 2012, with final offsite disposal at a licensed facility and consignment documentation retained;
- Surplus packaging elements and metallic debris will be controlled by an authorised waste handler for processing and recovery where practicable; and

- All refuse will be removed offsite exclusively by registered operators carrying proper licenses, with formal transfer notes preserved in the site records.

xiii. any waste material associated with the demolition or construction shall not be burnt on site but shall be kept securely for removal to prevent escape into the environment.

- 2.7.5 Onsite incineration of demolition or construction waste is strictly prohibited. Operational waste storage will utilise the designated indoor zone within the existing facility building until removed offsite by a registered waste operator.

2.8 PARKING

viii. the parking of vehicles of site operatives and visitors

- 2.8.1 During construction of the development, there will be sufficient space for vehicle parking of site workers and visitors within the current area designated for parking as illustrated on the approved site layout presented on Drawing No. **PL_KN_002**. This current parking area comprises five spaces for cars alongside three spaces for light commercial vehicles.
- 2.8.2 There will be no parking on the local highway network. The designated parking area will be managed to prevent any obstruction along Forge Way or the neighbouring industrial estate roads.
- 2.8.3 During the construction phase:
- The parking areas will consist of easily cleanable hardstanding areas for vehicles entering, parking on and leaving the site;
 - The parking areas should be regularly inspected and kept clean by brushing or vacuum sweeping;
 - During dry spells the areas should be sprayed regularly with water to maintain surface moisture if needed.

2.9 STORAGE DURING CONSTRUCTION

ix. the loading and unloading of plant and materials

- 2.9.1 Designated storage areas for the loading and unloading of machinery components and site supplies will be entirely within the planning application boundary. Within the site, delivery vehicles will enter via the established entrance off Forge Way with dedicated banksmen and traffic marshals managing the arrival of heavy or organised deliveries to ensure safe positioning. The existing yard area provides sufficient space to facilitate vehicle manoeuvring.
- 2.9.2 Delivery schedules will be managed to prevent deliveries during peak traffic windows along the A527 / Tunstall Road.

x. the storage of plant and materials used in constructing the development

- 2.9.3 Storage of construction materials will be as per best practice guidance to minimise any potential dust impacts. Plant, machinery and construction materials will be kept within secure, designated compounds within the site perimeter, avoiding obstruction to the designated parking area and local highway network. Additional storage measures include:
- All waste produced during the works must be stored in designated areas, a minimum of 10m from environmentally sensitive areas, and isolated from surface drains;
 - Procedures will be implemented to address site safety issues, including storage of potentially dangerous materials;
 - All oil storage tanks and drums must be stored on an impervious base within an oil tight bund, with spill kits and plant nappies, as necessary; and

- Storage of plant will be in a secure, designated area outside of working hours.

Storage of Fuel and Oil

2.9.4 There will be the facility to store fuels within the site designated areas. The following best practice principles are to be followed as per Condition 8 of the planning consent:

- Use of hazardous materials should follow Control of Substances Hazardous to Health (COSHH) guidance. Where appropriate, hazardous substances should be stored in a COSHH cabinet / secure container;
- Fuels and oils should be appropriately stored within a designated location, on impermeable pads enclosed by bund walls where any oil spillage can be contained. This includes the permanent clean lubricating oil (6,000 L) and maintenance (2,000 L) vessels;
- Storage will be at least 10m from watercourses;
- All fuel storage / dispensing tank areas to be double bunded;
- A secondary containment system (bund or drip tray) to be provided to catch any oil leakage from the container or its ancillary pipe work and equipment when not in use. Containment structures will provide a minimum capacity equal to 110% of the largest tank (or 110% of the aggregate volume for interconnected systems);
- All filling connections, vent pipes, sight glasses and gauges must sit within the secondary containment and vent downwards into it;
- All refuelling will be carried out, by a suitably competent person, either above drip-trays or in designated impermeable areas. No refuelling will be carried out within 10m of any watercourse, vehicles will not be left un-attended during refuelling;
- Spill kits will be readily available around the site and to hand whenever re-fuelling is undertaken;
- A mobile spill kit will be available at all times throughout the works, in addition all plant should have an appropriately sized and maintained spill kit;
- Presence of fire extinguishers at refuelling areas;
- Prior to works starting, contractors will be informed of the designated storage area, emergency procedure, the location of all spill kits and how to correctly use them;
- Used oil absorbents will be disposed of following relevant procedure; and
- The bunded drainage system will remain completely sealed, prohibiting any discharge to land, groundwater, or surface watercourses;
- All associated piping must run above ground and be protected against vehicle impact, with materials secured against severe weather and unauthorised access; and
- Plant, machinery and vehicles will be regularly inspected and maintained to ensure that they are in good working order. Maintenance will be undertaken off-site or within designated areas. Ideally maintenance areas will be impermeable, where any oil spillage can be contained.

2.10 SECURITY

- 2.10.1 Only authorised personnel will be permitted on site. All visitors will be required to enter through the established entrance off Forge Way and report to the Site Manager. All visitors will be required to sign in and out to ensure that the Site Manager is aware of the number of people on-site in the event of an emergency.
- 2.10.2 Visitors will be required to undergo induction training, wear necessary PPE i.e. safety helmet, hi-visibility attire, safety footwear and will be accompanied by representative on-site at all times.
- 2.10.3 An existing perimeter palisade security fencing bounds the site. The security fencing and all storage areas will be checked on a daily basis to ensure that it is maintained in good condition and remains secure.

xi. the erection and maintenance of security hoarding including decorative displays and facilities for public viewing, where appropriate

- 2.10.4 As the development is situated inside an established industrial estate lacking direct public vantage points, further decorative screening or observation provisions are not considered necessary. However, these arrangements can be reassessed and installed should the Local Planning Authority require them.

2.11 PUBLIC FOOTPATHS

xii. details of measures to protect the public footpaths and amenity of users of the public footpaths crossing the site during the construction works

- 2.11.1 There are no public rights of way which cross or surround the application site. No public footpath will be impacted by the development.
- 2.11.2 Access for both the construction and operational phase remains strictly confined to the established entrance off Forge Way.

2.12 NOISE

- 2.12.1 Construction-phase noise will be controlled through selection of modern, silenced plant, avoidance of unnecessary idling, and toolbox talks on good noise practice. The following measures will be adopted to reduce noise and vibration during the works:

- All plant brought onto site will comply with relevant noise limits applicable to that equipment;
- Loading and unloading of vehicles, dismantling of equipment or moving equipment or materials around the Site will be conducted in such a manner as to minimise noise/vibration generation;
- Toolbox talks will instruct workers on noise and vibration issues;
- Electrically powered plant will be preferred, where practicable, to mechanically powered alternatives
- Deliveries to site will be programmed and routed to minimise disturbance to local residents;
- Items of plant operating intermittently will be shut down in the periods between use;
- Where feasible, all stationary plant will be located so that the noise effect at receptors is minimised and, if practicable, every item of static plant, when in operation, will be noise attenuated using methods based on the guidance and advice given in BS 5228
- Where it is logistically practicable to do so, noisy works will be programmed to take place during normal daytime hours; and
- A Site inspection will be undertaken daily to identify and rectify any issues which may increase noise and/or vibration.

2.13 OTHER ENVIRONMENTAL CONSIDERATIONS

- 2.13.1 The following environmental considerations are covered in various other conditions related to planning consent SMD/2020/0611 and whilst not specifically governed by this CEMP, cover the construction period and therefore have been referenced below for completeness.

Lighting

- 2.13.2 External lighting will remain unchanged from the existing conditions, there is no requirement for additional external lighting. Lighting will be redesigned within the existing building.

Surface Water Drainage

- 2.13.3 As detailed in Condition 7, surface water drainage from parking areas, plant and hardstandings will pass through a surface water interceptor before discharge to any watercourse, surface water sewer or soakaway. As part of the construction works, the existing site drainage system will be surveyed and repaired where necessary.



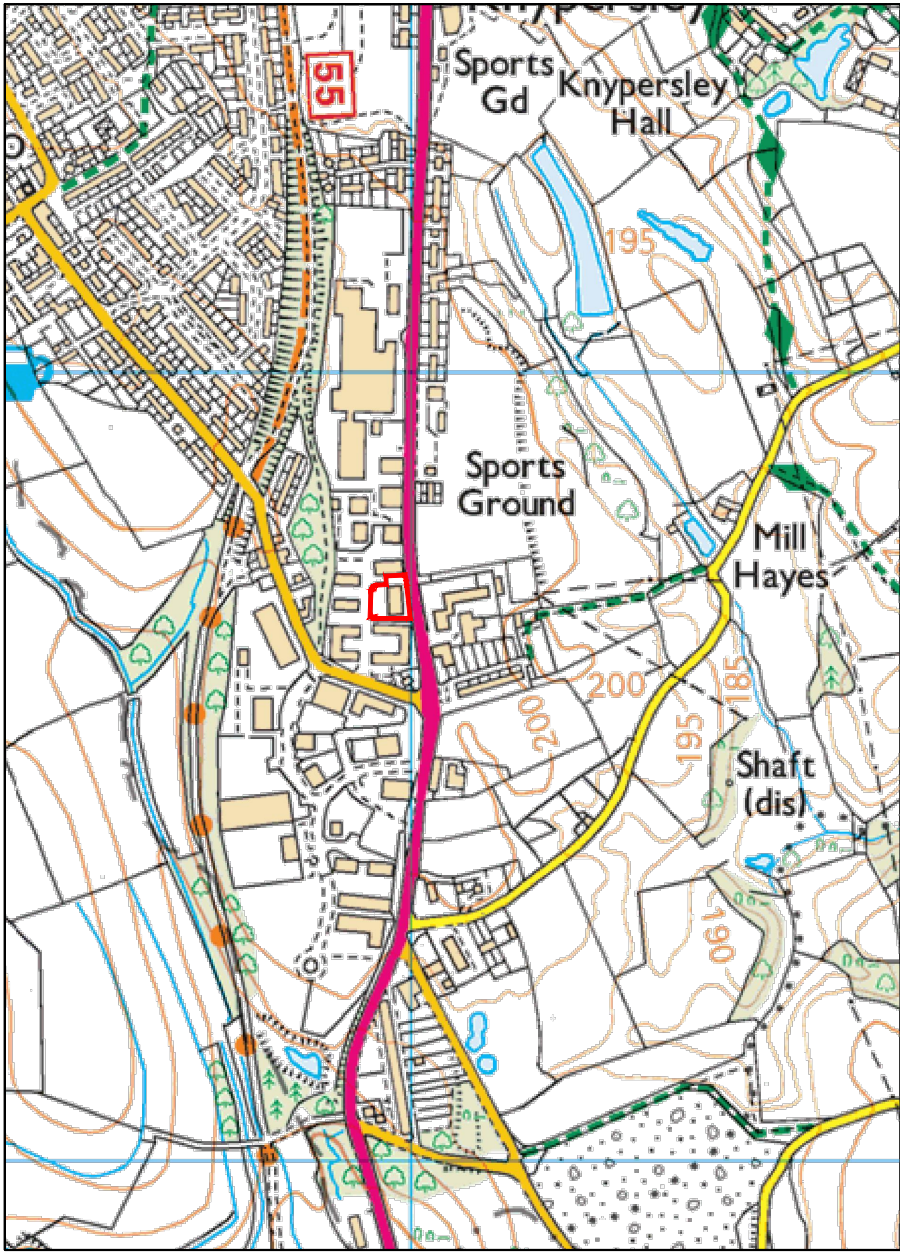
3. CONCLUSIONS

- 3.1.1 The purpose of this Construction and Environmental Management Plan is to demonstrate the scope of measures that will be put in place during the construction phase of the refurbishment of Knypersley Power Station to adequately protect the identified environmental resources and sensitive receptors, (including human receptors).
- 3.1.2 The Proposed Development shall be carried out in accordance with the approved CEMP and contractual arrangements. The CEMP will be displayed at the site office and referenced in site inductions and toolbox talks. Any proposed alteration to the approved details within this CEMP will be submitted to and approved in writing by the LPA prior to any deviation, in accordance with Condition 3 of SMD/2020/0611.



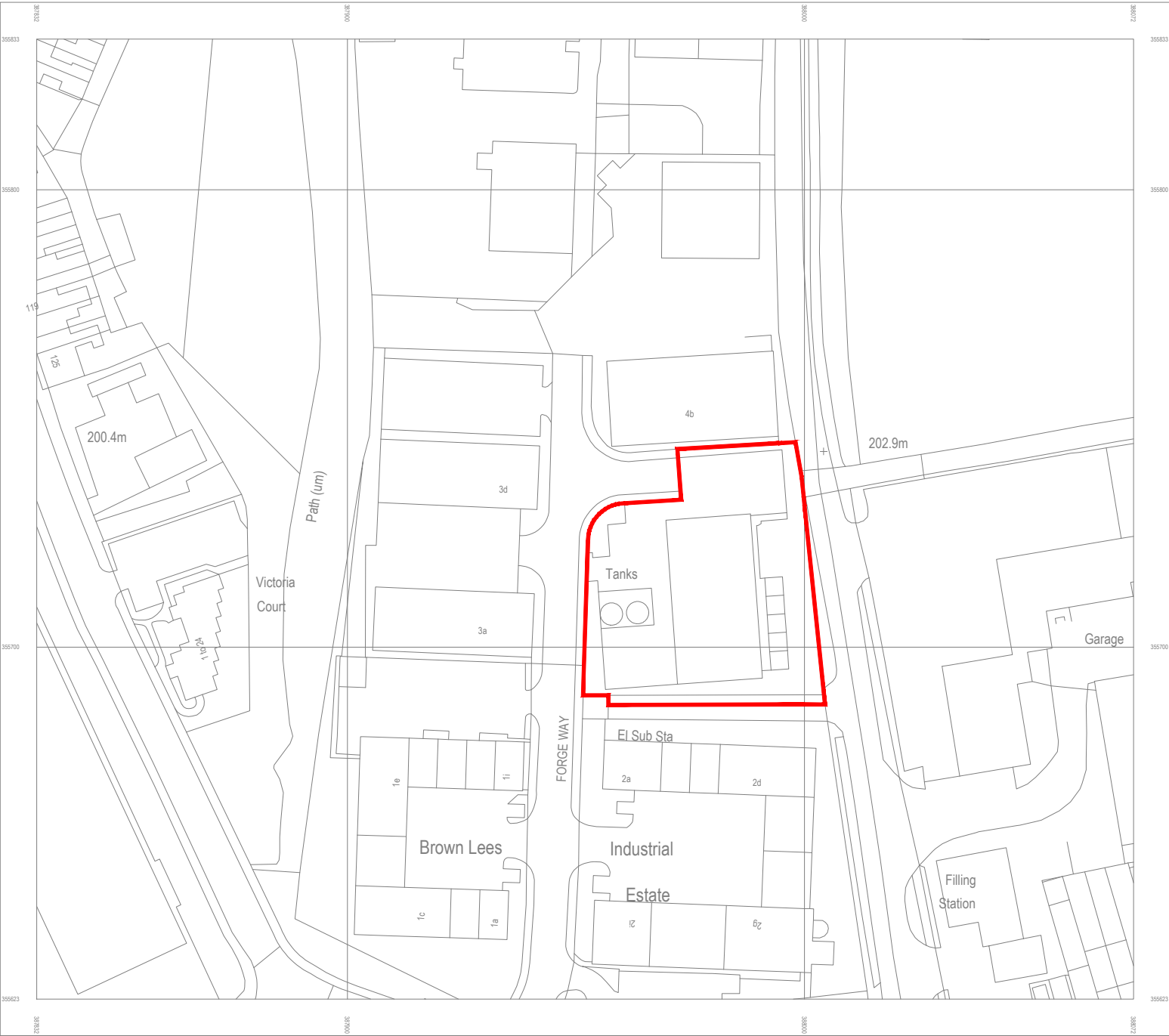
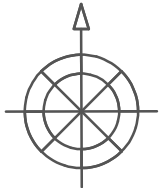
SITE LOCATION MAP

1:50,000 @ A3



SITE LOCATION PLAN

1:1250 @ A3



01	29/10/2020	FINAL FOR PLANNING	CDM	DP
00	30/5/2020	SITE LOCATION PLAN - FOR INFORMATION	CDM	DP
REV	DATE	DESCRIPTION	BY	CHKD

DRAWING NOTES				
DRAWING NOTES:				
ORDNANCE SURVEY SERIAL NUMBER: 181547				
DRAWING KEY:				
= PLANNING APPLICATION BOUNDARY				

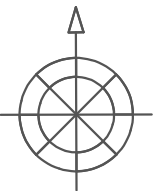
KNYPERSLEY POWER LIMITED



PROJECT KNYPERSLEY GENERATING STATION		TITLE SITE LOCATION PLAN			
DISCIPLINE PLANNING	SCALE 1:1250 @ A3	DATE 03/06/2020	DRAWN BY CDM	CHECKED BY DP	APPROVED BY PT
DRAWING STATUS FINAL FOR PLANNING	PROJECT NO. AEL169	DRAWING NO. PL_KN_001	REV. 01		

DETAILED PROPOSED SITE PLAN

1:200 @ A1



DRAWING NOTES

- DRAWING NOTES:
1. ALL DIMENSIONS ARE SHOWN IN MM.
 2. SCALE FOR PLANNING PURPOSES ONLY.

— = PLANNING APPLICATION BOUNDARY

FOR PLANNING
PURPOSES ONLY,
NOT TO BE USED FOR
CONSTRUCTION
PURPOSES

04	28/10/2020	FINAL FOR PLANNING	CDM	DP
03	20/10/2020	UPDATED TO COMMENTS	CDM	DP
02	08/10/2020	UPDATED TO COMMENTS	CDM	DP
01	19/06/2020	GEN UPDATE FOLLOWING SITE SURVEY	CDM	DP
00	30/05/2020	PROPOSED DETAILED SITE PLAN - ISSUED FOR COMMENT/APPROVAL	CDM	DP
REV	DATE	DESCRIPTION	BY	CHKD

KNYPERSLEY POWER LIMITED



PROJECT
KNYPERSLEY
GENERATING STATION

TITLE
DETAILED PROPOSED SITE PLAN

DISCIPLINE
PLANNING

DRAWING STATUS
FINAL FOR PLANNING

SCALE 1:200 @ A1	DATE 03/06/2020	DRAWN BY CDM	CHECKED BY DP	APPROVED BY PT
PROJECT NO. AEL169	DRAWING NO. PL_KN_002	REV. 04		

