

Method Statement & Risk Assessment



Site Name & Address:	Dungeness B Power Station, Dungeness, Romney Marsh TN29 9PX		
Client:	Dalkia Limited		
Project No:	T6787		
Work Hours	08:00 – 16:30	Work Days:	Monday – Friday (No Weekend Working) Works are expected to be completed within 2 weeks of start date. (Q1 -2025).
Project Description:	Demolition and Disposal of One Stop Building		

What 3 Words for Site Access:

///vibes.flying.slimming



Rev:	Date:	Description Changes:	of	Prepared By:	Authorise By:
07	12/12/24	Updated following receipt of further comments.		O. Dowling	D. Clarke
08	14/01/25	Updated following receipt of further comments.		O. Dowling	D. Clarke

Method Statement & Risk Assessment



Relevant Parties:	
Role:	Organisation Name: /
Client:	Gavin Lancaster EDF
Principal Designer:	David Goldsmith EDF
Principal Contractor:	Malcolm Carswell EDF
Managing Director:	Gary Renouf Tru Demolition
Contracts Manager:	Alex Fisher Tru Demolition
Project Manager:	Oliver Dowling Tru Demolition
Site Supervisor:	Dan Watts Tru Demolition
Health and Safety Advisor:	John Houston Tru Group
Health and Safety Consultant:	Adrian Merrell THSP

Project Interface:

A second project is being undertaken in close proximity to the proposed demolition. This project is being undertaken by the towns water project.

All liaisons will be managed and undertaken by Dalkia.

Project Details:

This Safe system of work details the methodology for the safe and effective demolition of the steel frame, profile clad structure opposite the roundabout on the site entrance road. This building is referred to as “One Stop Building”.

It is anticipated that these works will commence in Quarter 1 2025.

The building is of a standard portal frame construction. Internally there are several rooms of blockwork construction.

An area to the South of the structure has been highlighted as an ecological constraint which could potentially be impacted by environmental hazards introduced through the demolition process i.e. use of Fuels, lubricants etc.

Environmental

The presence of Red Hemp Nettle is referenced within the Biodiversity Impact assessment undertaken on behalf of EDF. The guidance and restrictions therein will be adhered to throughout the duration of the works.

NOTE: Recommendations contained within the BIA, details of the Site Waste management plan and environmental risks and controls will be briefed to the working party during the project Pre-job brief.

Pre-Commencement Activities:

Prior to commencement of the demolition activities, all personnel shall undertake a site-specific induction from the Principal Contractor.

Once complete, the site supervisor shall familiarise themselves with the site particulars and contents of this safe system of work, including but not limited to:

- Safe System of Work including measures to prevent contact with overhead services (which will be confirmed by the Client)
- Safe System of Work
- Risk Assessment – T6787 – Removal of North Site Off Site Hanger
- COSHH Assessments
- Supplier Material Safety Data Sheets (MSDS)
- Asbestos Surveys
- Environmental constraints / Bio-diversity Impact Assessment: DNB-BIA-2024-02
- EDF Environmental Impact Assessment DNB/SWMP/PD/T6787/001
- EDF Waste Management Plan DNB/SWMP/PD/T6787/001
- The above documents will be made available by EDF/Dalkia and will be included within the works pack at the point of work and reiterated during the pre-start briefings.

Access arrangements:

- Management of vehicles on site will be in accordance with HSG 144 'The safe use of vehicles on construction sites'.
- All plant and vehicles will be controlled by a Banksman dressed in Class 2 Orange high visibility PPE.
- Plant & Equipment will only be unloaded within the boundary line of the site, unless specifically stated within this safe system of work.
- Audible reversing warning devices will be fitted to all vehicles.
- All Lorry Transport will have Orange flashing lights in operation when in the confines of the site.
- All loaded Roll on/off Lorries will be fully sheeted before leaving site.
- All Excavators will have Orange Flashing Lights signifying operation and green to signify the operator is wearing their seatbelt.
- Where required, all plant will be notified to the relevant (Non-Road Mobile Machinery) NRMM authority.

Mandatory PPE Requirements:

Hard Hat

(BS EN 397)



Orange Hi-Viz Vest / Jackets

(BS EN 471)



Safety Boots with Midsole S3

(EN ISO 20345)



Safety Gloves

(BS EN 388)



Safety Glasses

(BS EN 388)



Competency and Supervision:

Demolition Contracts / Project Manager:

CCDO Competency />NNLW Asbestos Training / First Aider / Fire Marshal / Temporary Works Coordinator (Delete as applicable)

Method Statement & Risk Assessment



Supervisor / Site Manager	CCDO Supervisor />NNLW Asbestos Training / Fire Marshal / Temporary Works Supervisor
Demolition And Refurbishment Operative:	CCDO Operative / Traffic Marshal
Burner:	CCDO Advanced Demolition Operative / Oxy Propane Burning Qualification – Operative SQEP Records with Dalkia
Plant Operator:	NOCN / NPORS
Non-Notifiable Asbestos Removal Operatives:	ARCA / UKATA / NDTG

Appointments:

The following details any tasks that require direct works supervision and the names of the appointed supervisors:

Site Supervisor/Manager:	Name:	Dan Watts
	Date:	12/12/24
	Signature:	
Temporary Works Coordinator:	Name:	Oliver Dowling
	Date:	12/12/24
	Signature:	

Resources:

Labour:

- 1 x Contracts Manager (Visiting)
- 1 x Project Manager (Remote)
- 1 x Site Supervisor
- 1 x Demolition Excavator Operator
- 1 x Demolition Operative />NNLW Asbestos Removal Operative
- 1 x Demolition Burner

Method Statement & Risk Assessment



Plant, Equipment and Materials:

- 1 x Welfare Facilities
- 1 x Fuel / AdBlue Bowser
- 1 x 23t Demolition Specification Excavator w/ Height and Slew Restrictor
 - 1 x Shear Attachment
 - 1 x Rotating Selector Grab
- 1 x Dust Suppression Unit
- 1 x Oxy / Propane Burning Plant Set
- 1 x Bank of Compressed Oxygen
- 2 x Cylinders of Compressed Propane
- Various Hand Tools
- Various Power Tools

Welfare Facilities & Arrangements (CDM 2015):

Static Units	☒	Location	Provided by client
Mobile Units	☐	Location	
Facilities Available – Toilets	☒	Facilities Available – Rest Area	☒
Facilities Available – Hand washing	☒	Facilities Available – Drying Room	☒
Facilities Available – Showers	☐	Other:	

Asbestos Refurbishment or Demolition Survey (R&D):

Has an R&D Survey Been Issued?	N – Awaiting Survey or Confirmation Built after 2000.	Reference No:	TBC
		Date:	TBC
Are the Works Notifiable?	TBC	Notification Type:	ASB1 / ASB5
Date Notified:	N/A	Notified By:	N/A

PRIOR TO COMMENCEMENT, DALKIA WILL PROVIDE WRITTEN CONFIRMATION OF THE ABSENCE OF ACM'S WITHIN THE STRUCTURE FOR DEMOLITION.

Asbestos Discovery Strategy:

In lieu of the required R&D survey, the following measures will be undertaken in the event of suspected materials may be discovered.

If any suspected items are identified, these will be communicated to Dalkia. In the event of a discovery, work in the area of the discovery will cease immediately and hazardous warning signs, barriers, tape etc erected around the location to ensure access is prevented.

Method Statement & Risk Assessment



The material will be sampled and dependent upon the results of the analysis (i.e., positive, or negative, type, quantity) the removal method will be planned and agreed with the client prior to commencing.

Daily exposure level for each employee will also be monitored and recorded on the Exposure Record Sheet within the Site File. All operatives will have asbestos awareness certification as a minimum and those involved in the removal of non-notifiable asbestos will have CAT B Certification and a valid face fit certificate.

PPE Required	Equipment Required
Disposable coveralls	Backpack Sprayer
Face Masks with Filters	Hand Tools
P3 Filters	Asbestos Waste Sacks (Double skinned)
Gloves	Asbestos Warning Signs
Safety Boots	

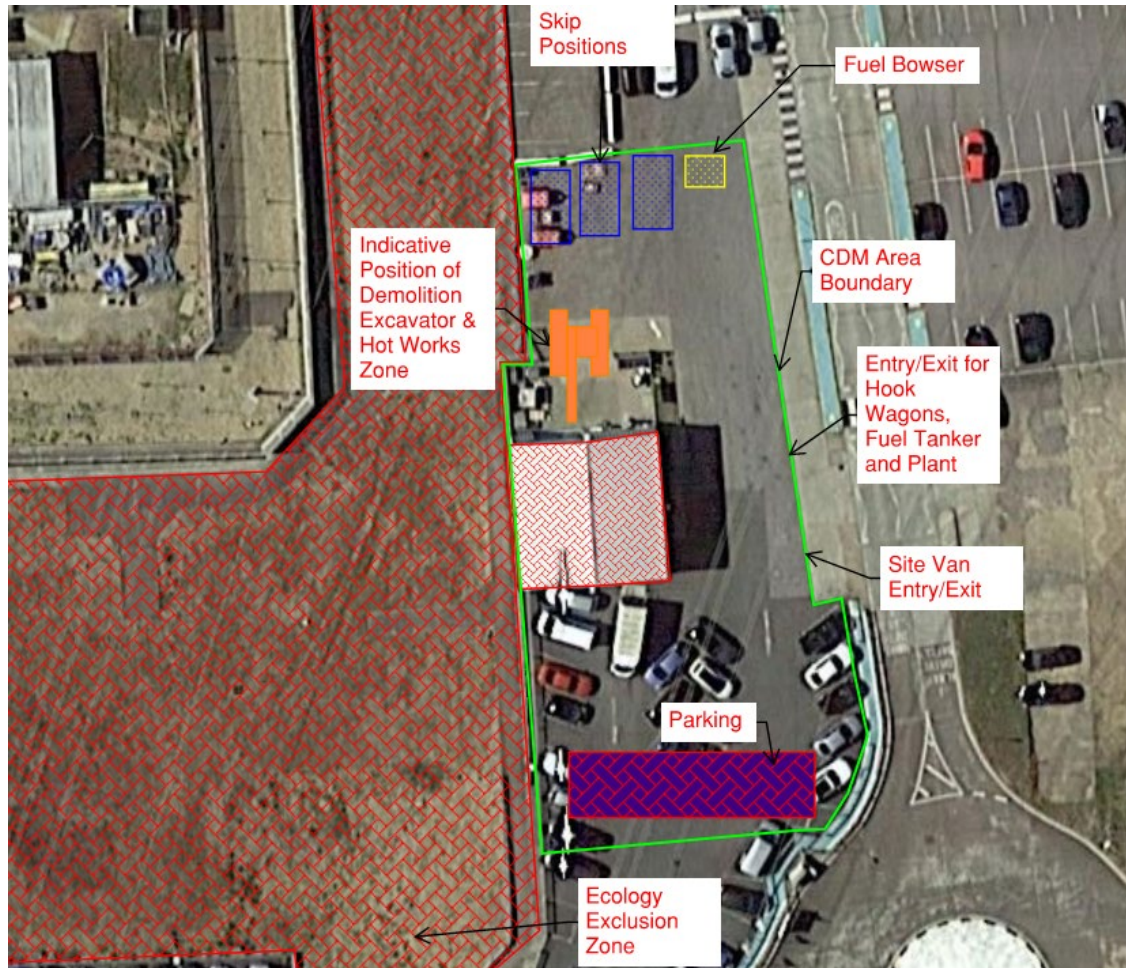
Sequence of Works:

- Site Establishment
- Soft Strip
- Super Structure Demolition
- Site Finishes

Methodology:

Site Establishment/Setup:

Upon arrival on site, the site will be established as per the diagram below:



Welfare Facilities shall be provided within the CDM area, which is highlighted by the Green line around the work area.

This shall encompass the welfare facilities, refuelling station, skip laydown and working area to facilitate the demolition. Heras fencing shall be utilised to demarcate the work area from the wider site and 3rd parties.

Where required, debris netting will be affixed to the Heras between the site and area of ecological significance.

The Red hatched area has been highlighted as containing Red Hemp-nettle, which is categorised as Critically endangered and has protection under Section 41 (England) of the Natural Environment and Rural Communities Act of 2006.

The Blue hatched area is the extent of the Towns Water CDM area.

Skips shall be sited locally to the structure for demolition and can be relocated by the excavator to reduce the distance between the structure and bins.

HOLD POINT - Isolations and disconnection:

Prior to undertaking any elements of structural demolition, the disconnection certification must be received by the Tru Demolition Site Manager / Supervisor; prior to commencing strip out or demolition. The below table must be completed prior to proceeding.

Service Type:	Disconnection Date:	Disconnected by:	Copy of Certificate on File?
Electricity			
Gas			
Water			
Air Conditioning:			

Service plans can be located here: <https://lsbud.co.uk/>

Working Near High Voltage Overhead Lines

Prior to undertaking any physical works which may affect the overhead lines, Dalkia/EDF must receive written confirmation works can take place.

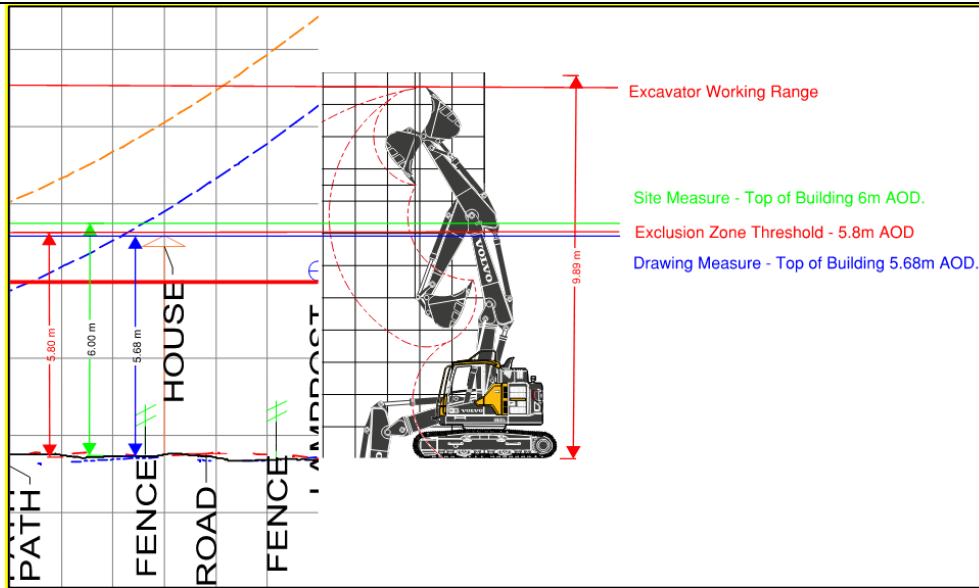
This must be received from the asset owner and UKPN (as required). Written confirmation must then be passed to Tru demolition prior to works commencing.

Due to the height of the structure, position and height of the overhead lines it is recommended (as per GS06) that the service be isolated to eliminate the hazard of contact with high voltage electricity.

Where this is not possible a temporary isolation is recommended. Due to the nature and purpose of the overhead lines, it is unlikely that the supplies can be disconnected / Isolated for the duration of the works; where a potential interface exists.

To mitigate the hazard, GS06 Barriers will be installed by Dalkia. Tru Demolition will install height and slew restrictors to the excavator undertaking the demolition operation.

The below plan shows the excavator working ranges in relation to the overhead line position and exclusion zones.

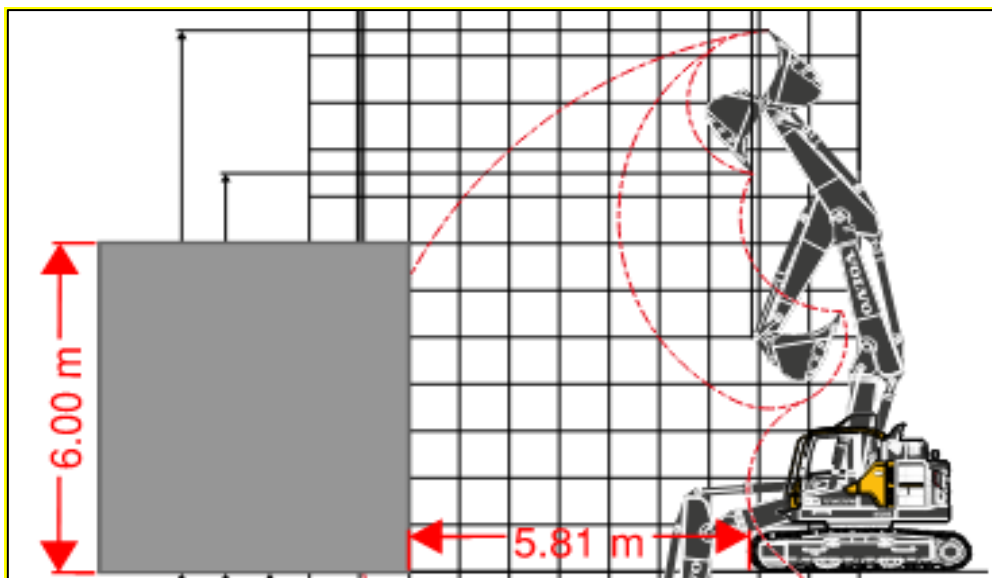


The site measurement of the structure differs from the below (taken from 275kV Pylon Heights drawing – 4VR_001_005). As such, we shall work to the worst case scenario of the building being 6m above ground level.

The required exclusion zone is stipulated within GS6. Therefore we shall have 1m clearance between the top of the building and the exclusion zone.

To further mitigate the risk of encroaching within the exclusion zone, the excavator will have a “stand off” implemented. This will prevent the excavator from being able to reach the exclusion zone.

The below plan indicates the required standoff from the building in order to prevent unintended encroachment within the exclusion zone.



Based on the guidance provided within GS6 and via EDF, the above control measure will reduce the risk ALARP.

Establish Refuelling / Spill Station:

To minimise any impact from material spillages, all oils, solvents and paints used during demolition will be stored within bunded tanks. Oil and fuel storage bunded tanks will be sited in designated areas. All bunded tanks for fuel and or chemicals shall be capable of retaining 110% of the volume of the tank.

The intake and outlet for the bowzers shall be positioned inside the bund. Provision shall be made to remove and dispose of the rainwater to ensure the specified volume is always available within the bund.

Refuelling of vehicles and the addition of hydraulic oils or lubricants to vehicles will take place in a designated area (as indicated on site plan above) which will be away from surface water gullies or drains. In the event of a machine requiring refuelling outside of this area, fuel will be transported in a mobile double-skinned tank.

An adequate supply of spill kits and hydrocarbon absorbent packs will be stored in this area. All relevant personnel will be fully trained in the use of this equipment.

Guidelines such as 'Control of Water Pollution from Construction Sites, Guidance for Consultants and Contractors' (CIRIA 532, 2001) will be complied with.

Refuelling Arrangements:

Designated Static Refuelling Area	☒	Location – As per plan	☒
Emergency Spill Kit Available	☒	Double Bunded & Lockable Unit	☒
Mobile Bunded Refuelling Bowser	☒	Designed Fuel or Gerry Cans	☐
Plant Nappies & / or Drip Trays	☒	Emergency Spill Kit Available [Oil]	☒

Hearing Protection:

In areas of elevated noise generation, the site supervisor shall review the manufacturers datasheets and establish the maximum noise emission likely to take place.

Where it is likely that operatives will exceed the exposure action value, mandatory hearing protection zone signage will be added to the barriers which form the works exclusion zone.

Anyone working within the hearing protection zone (except for plant operators) will be required to wear hearing protection which will be provided.

The below table identifies the protection factor likely to be suitable for the various noise levels listed below:

Noise Level dB(A)	Hearing Protection SNR	Decibels	Time to reach EAV
85 – 90	20 or Less	85	8 Hour 0 Mins
90 – 95	20 – 30	88	4 Hour 0 Mins
95 – 100	25 – 35	91	2 Hour 0 Mins

Soft Strip:

Fixtures and Fittings:

Any loose fixtures and fittings remaining will (where of a suitable size) be removed from the building whole, taken to the loading area by hand before being loaded directly into the waiting waste skips.

Doors, Door Frames & Skirting:

Door frames and skirting will to be removed by operatives using pinch bars and hammers. The items are to be gradually prised from their place of fixing, any obtrusions and nails are to be removed or hammered over with all resultant materials then being transported for disposal.

Doors will be removed by operatives stripping off the door furniture, prising the door from its hinges again utilising pinch bars and mattocks, doors will then be either downsized for ease of disposal or carried whole to the disposal point.

Partition Walls:

Any blockwork partitioning is to be removed by the operatives using suitably sized demolition specification excavator. All resultant blockwork will then be loaded into 20-yard skips for collection and disposal.

Hand Arm Vibration Inducing Tools:

The below vibration inducing tools have been selected for this project. When utilised, a HAV's record form must be completed:

Type	Operation Magnitude m/s ²	Exposure points per hour	Time to reach EAV (Exposure action value)	Time to reach ELV (Exposure Limit value)
Makita DJR186Z	13.35 (Tool Advisor)	356	17 mins	1hr 7 mins
Hilti TE500- AVR	14.8 (Tool Advisor)	438	14 mins	45 mins

Demolition Dust Suppression:

When setting up dust suppression, the wind direction will be considered (spraying in the direction of the wind, not against it).

Where possible a direct connection for the water supply will be utilised i.e., fire hydrant, where this is not possible, the tank on the dust suppression unit will be utilised. The tank will be refilled continually until the operation is complete.

Method Statement & Risk Assessment



Any excess water run-off will be directed towards existing roadway gullies or storm drains. We will place filter mats at the gully and drain entrances so that only water runs into the sewer system, whilst trapping other debris for clear up.

The majority of water used will evaporate naturally or soak into the ground or be absorbed into the debris which will itself be cleared and loaded away

Establishing Demolition Exclusion Zone(s):

An exclusion zone around the intended structure to be demolished and the demolition specification excavator will be devised inclusive of the three main elements required to create a demolition exclusion zone as outlined within BS:6187:2011.

No	Description	Plan
1	Structure Being Demolished	
2	Buffer Area	
3	Exclusion Boundary	
4	Limit of Predicted Debris Area	
5	Limit of Design Drop Area	
6	Safe Working space for Operator	
7	Demolition Excavator	

NB: Only Project Management, Plant operators and watchmen / banksmen are permitted to enter the demolition area. All project personnel are to be in receipt of a job specific induction with helmet sticker to indicate as such. No other personnel are permitted to enter the exclusion zone during demolition activities.

Method Statement & Risk Assessment



Area	Description	Machine	High Reach	Explosive
Plan Area	The area of the structure or part of the structure that is to be demolished and is the subject of the assessment.	Red Zone	Red Zone	Red Zone During demolition Amber Zone During preparation and charging
Designed Drop Area	The immediate hazard area where the principal mass of the collapsing structure is planned to drop. Also included in this area is the plan area.	Red Zone	Red Zone	Red Zone
Predicted Debris Area	The perimeter of this second hazard area is the predicted limit or extent to which any debris from, or secondary material resulting from, the structure being demolished will travel and come to rest.	Red Zone	Amber Zone Access for Machine Driver Only	Red Zone
Buffer Area	A hazard area that is planned to allow for any unpredictable events. People beyond the external perimeter of this area (the theoretical boundary of the Exclusion Zone) are safe from the effects of the demolition activity.	Amber Zone Access for Machine Driver, Banksman, Sentry, Supervisor, and water suppression only	Amber Zone Access for Banksman, Sentry, Supervisor, and water suppression only	Amber Zone Access for shot firer and spotters only

The below signage will be utilised to establish the exclusion zones on site. This shall be done in accordance with DRG110 – Demolition Exclusion Zones 2021-1.

Super Structure Demolition

With the use of a rubber tracked 23t demolition specification excavator fitted with rotating selector grab, the steel profile cladding will be removed from the external envelope.

The selector grab will be utilised to peel the sheeting off of the building, causing the fixings to fail/pull through as the process continues.

Each profiled sheet will be placed into a 40-yard Roll on Roll off skip, which shall be sited within the immediate vicinity of the demolition excavator. Extreme caution will be taken when removing the sheets. As the sheets are profiled steel, all sheets are to be removed away from the power lines.

Once all sheeting has been removed, the structural frame will be demolished. Prior to doing so, the excavator operator will swap the attachment from the rotating selector grab to the shear attachment. When doing so, plant nappies will be utilised to contain any oils which may leak during the fitting process.

Once the shear has been fitted, the portal frame will be cut into sections as per the examples below:

Method Statement & Risk Assessment



	
Step 1	Step 2
	
Step 3	Step 4
	
Step 5	Step 6

As with the removal of the profiled sheets, all steelwork will be demolished and pulled away from the overhead power lines. This, along with other control measures will provide mitigation from the risk of arcing from the overhead power lines to the steelwork as it is removed.

As the steel beams and columns are cut and returned to ground level, the excavator; when safe to do so; will cut the sections into 5ft lengths.

Once downsized, the resultant steelwork can then be loaded into the scrap bins for removal and recycling.

This process will be repeated until the superstructure has been demolished and all arisings disposed of.

Hot Works (Oxy Propane Burning Plant):

The column stanchion's and holding down bolts will be hot cut utilising the burning plant as the holding down bolts are embedded within the ground bearing slab. All steelwork will be cut flush with the retained ground bearing slab, so as to avoid residual trip hazards.

Firefighting equipment will be positioned at the workplace along with the required burning plant, oxygen and propane. All oxygen and propane will be kept at least 3m from each other and any drainage. All oxygen/propane banks will be locked when not in use and positioned outside of the exclusion zone.

Hoses and bottles will be inspected prior to commencing the task for damage or leaks and the permit to work system will be utilised for all hot works.

Oxy / Propane gas cutting equipment will be fitted with hoses, non-return valves and flashback arrestors and will be secured on a trolley located at ground level.

Before any hot works are undertaken a permit will be requested from Site Supervisor / Client as a control mechanism to prevent an incident. Following receipt of the permit, the burning operative will commence cutting the steelwork / reinforcement.

All hot works will finish a minimum of 1hr prior to the end of each working shift. A 1hr fire watch will then be undertaken following the completion of any hot works. This includes break times.

A final inspection will be undertaken prior to vacating site.

Hot Works Task Specific PPE:

				
Gauntlets	Welding / Burning Visor	Fire Resistant / Anti-Static Overalls	Foundry Boots	Respiratory Protection Equipment (RPE)

Site Completion:

Upon completion of the demolition activities, the site will be dressed and tidied prior to vacating site. Any loose rubbish and or rubble will be loaded into skips prior to final demobilisation.

Where slabs have been removed, the attendant excavator shall track in the ground to reduce any trip hazards that may be present.

The site supervisor shall offer the site for inspection to the client. A handover certificate will then be completed.

Method Statement & Risk Assessment



Waste Disposal

All waste to be disposed of in accordance with the Dungeness B Site Waste Management Plan' DNB/ENV/PD/T6787/001.

Permits to Work:

Throughout the duration of the works, the Principal Contractors Permit to Work (PtW) System, unless instructed otherwise:

Environmental Control Measures:

Item	Control Method(s)	Applicable:
Fluorescent tubes	Disposal coffin	☐
Bunded Diesel tank	Drip Tray	☒
	Spill Kit	☒
	Fire Extinguisher	☒
COSHH Items (Paints, cleaning products, etc.)	COSHH store	☐
	Potential Unknown COSHH items?	☒
	Fire Extinguisher	☒
LPG / Oxygen Cylinders	Locked cage	☐
	Fire Extinguisher	☒
Dust	Water suppression (Dust Suppression Unit / Fire Hoses etc.)	☒
	Dust Masks	☒
	Dust monitoring	☒
Soft strip work	Housekeeping	☒
	Dust Masks	☐

Control of Substances Hazardous to Health (COSHH)

The below substances are expected to be utilised/encountered on site:

							
Toxic	Explosive	Asbestos	Corrosive	Hazardous to the environment	Flammable	Pressurised Gas	Other
☒	☒	☐	☐	☒	☒	☒	☐

List any applicable substance below and attach relevant SDS^{ROI} & COSHH^{UK} Assessment sheets:

- Diesel
- Lubricants / Grease
- Ad-Blu
- Gasses
- Hot Cut Galvanised Steel

NB. The client / PC has not advised of any remaining COSHH materials on site.

Emergency Arrangements:

First Aid Arrangements:

A first aid kit will be provided and held within the supervisors vehicle. This is in addition to the facilities provided by the Principal Contractor/Client.

The supervisor will be the designated first aider for the duration of the demolition works.

In the event of a health and safety incident taking place, the following procedure will be followed:

Accident / Medical Emergency

- Stop works and make the area safe for access
- Summon the First Aiders via phone explaining nature of accident / injury
- Inform Site Manager and Appointed Person of the accident.
- First Aider to attend the Injured Party (IP) and make assessment of injury and treat at scene, if safe to do so.
- Where possible, remove IP from works area to welfare area and treat as required – where required specific rescue equipment (where available) can be used to move injured person (on advice from First Aider). If an individual is unable to move, they will remain in place until the emergency services arrive.
- The Site Manager to summon the emergency services where required.
- First Aider to remain with the IP until emergency services arrive and take control of situation

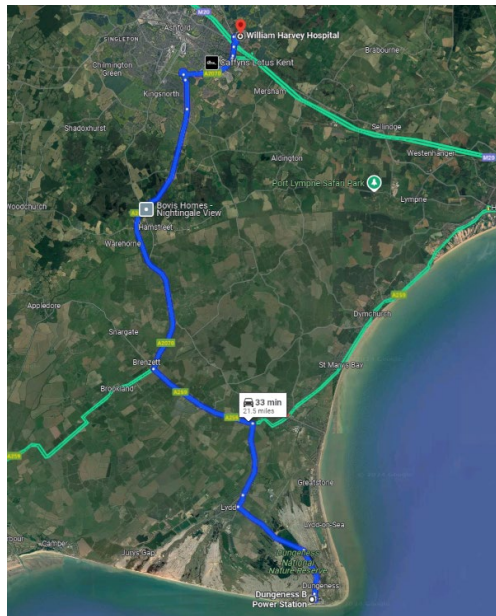
Method Statement & Risk Assessment



- Client, SHEQ team, Contract Manager and Project Manager to be informed by the Site Manager, so the relevant investigation can be completed. The site team can be contacted on 01797 342600/3333.

Nearest Hospital:

*The nearest hospital with an Accident and Emergency Department is: **William Harvey Hospital, Kennington Rd, Willesborough, Ashford TN24 0LZ***



33 min (21.5 miles)

via A2070

Fastest route, the usual traffic

⚠ This route has restricted usage or includes private roads.

Dungeness B Power Station

B Power Station, Dungeness, Romney Marsh TN29 9PX

- > Take Power Station Access Rd, Dungeness Rd and B2075 to A259

11 min (6.3 mi)

- > Continue on A259 to Willesborough

20 min (14.6 mi)

- > Continue on Kennington Rd/A2070 to your destination

2 min (0.6 mi)

William Harvey Hospital

Kennington Rd, Willesborough, Ashford TN24 0LZ

Fire Arrangements:

In the event of a fire, the following procedure will be followed. Emergency Services will be contacted on 999 with control room being informed via radio comms.

On discovering a fire

- Immediately raise the alarm and make those around you aware of the fire. Shout 'FIRE,FIRE,FIRE'.
- If trained and safe to do so attempt to tackle the fire using the nearest fire extinguisher.
- If the fire cannot be contained leave the area by the nearest available exit, closing any doors as you leave.
- Make your way to the fire assembly point **LOCATED ADJACENT TO THE WELFARE AREA** With signage installed by the Principal Contractor.
- Report the location of the fire to the Site Supervisor who will inform the relevant emergency services.
- Site Supervisor to undertake roll call from Signing In Book.
- Site Supervisor to liaise with emergency services when they attend site.
- Site Supervisor to inform management (SHEQ team, Contracts Manager, Operations Director, etc.)
- Site Supervisor to complete Incident Report.

On hearing the fire alarm

- Safely stop works and leave the area in an orderly manner.
- Make your way to the fire assembly point **LOCATED IN THE WELFARE AREA** and complete roll call.
- Site Supervisor to arrange fire marshals to complete sweep of areas to find source of alarm if not confirmed as a fire (two-man teams to be in constant contact)
- Fire marshals to confirm nature of alarm (false or real), once confirmed Site Supervisor to inform Operations team of the outcome.
- Once alarm has been confirmed as a genuine fire, follow the procedures detailed above.

On hearing the site emergency (Nuclear) alarm

- Safely stop works and leave the area in an orderly manner.
- All operatives to report to the muster point located within the **SECURITY GATEHOUSE BUILDING**.
- All operatives are to remain at this location until instructed by the responsible persons that is either safe to leave or what other actions are to be taken.

High Voltage Emergency Procedures:

If contact is made with an overhead line, you must immediately clear the area and suspend all work within 50m of the damage because the line could still be live or become live again.

The operator of a machine that is in contact with an overhead line should take the following steps:

If the machine is still operable:

- Lower any raised parts that are controlled from the driving position and/or drive the vehicle clear of the line, as long as neither of these actions risk breaking the line or dragging it to the ground.
- If the machine is not operable or cannot be driven clear of the line:
 - Stay in the cab.
 - Contact your site manager or us immediately by radio or mobile phone or as soon as possible by any other method.
 - Instruct everyone outside the vehicle not to approach it.
 - Do not exit the cab until given confirmation by EDF/UKPN that it is safe to do so.

If the machine is inoperable or cannot be driven free and there is risk of fire or another immediate hazard:

- Jump clear of the vehicle, avoiding simultaneous contact with any part of the machine and the ground.
- Try to land with your feet as close together as possible.
- Where possible, continue to move away from the vehicle using “bunny hops” with your feet together until at least 15m from the vehicle.
- Instruct other people in the vicinity not to approach the vehicle.
- do not return to the vehicle until given confirmation by EDF/UKPN personnel that it is safe to do so.

Whatever the circumstances please contact UKPN on their emergency number immediately and tell them what has happened.

Method Statement & Risk Assessment



Please be ready to provide UKPN with a contact telephone number and an accurate location or set of directions – this will help us in getting our staff to site quickly to minimise any danger and to reduce any disruption to your work.

**UKPN's emergency number is:
0800 31 63 105**

Please report any damage or contact no matter how minor they may seem to you at the time.

Whilst the damage may not cause a serious problem at the time of contact it could fail later, causing danger to UKPN/EDF staff and members of the public as well as disruption to customer's supplies.

Risk & Hazard Identification:

Who Might be Harmed?

Site Operatives	☒	3 rd Parties & Public	☒
Other Contractors	☒	Environment	☒

Hazard Identification:

Slips, Trips & Falls	☒	Access & Egress	☒
Manual Handling	☒	Lighting – general & task	☒
Plant & Machinery	☒	Hand Tools	☐
Excavations	☐	Vibration	☒
Confined Space	☐	Noise	☒
Traffic Management	☒	COSHH	☒
Lifting Operations	☐	Dusts & Fumes	☒
Fire & Hot Works	☒	Asbestos (Potential)	☒
Work at Height	☐	Fall of Materials	☒
Drowning	☐		

Risk Assessment

Method Statement & Risk Assessment



No#	Name	Signature	Company	Date
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
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15				
16				
17				
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19				
20				
21				
22				
Feedback				