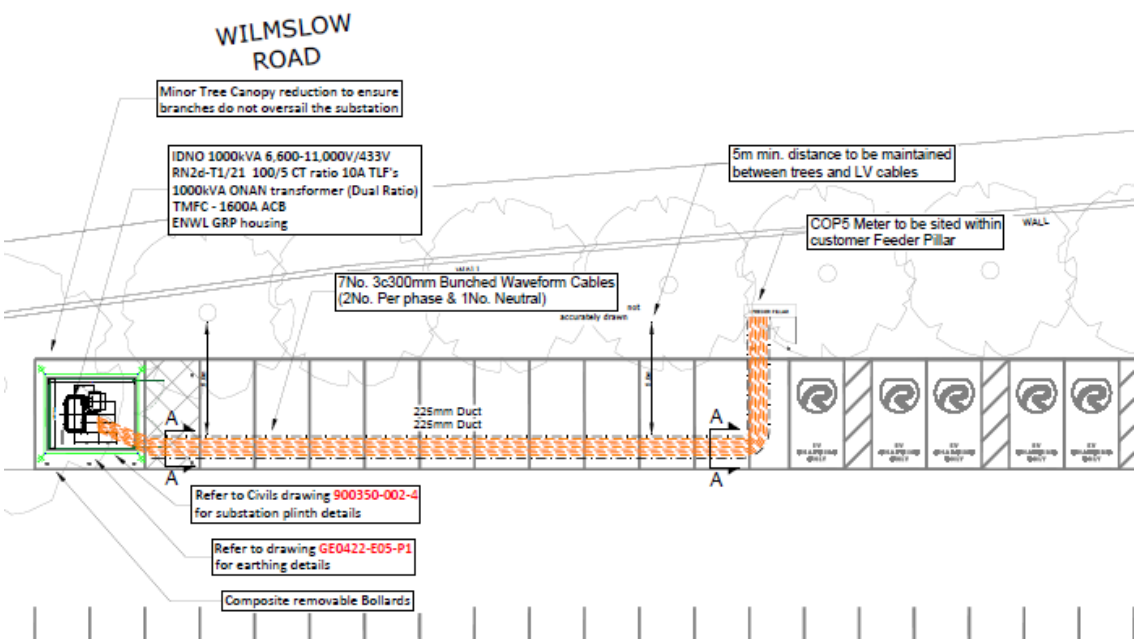
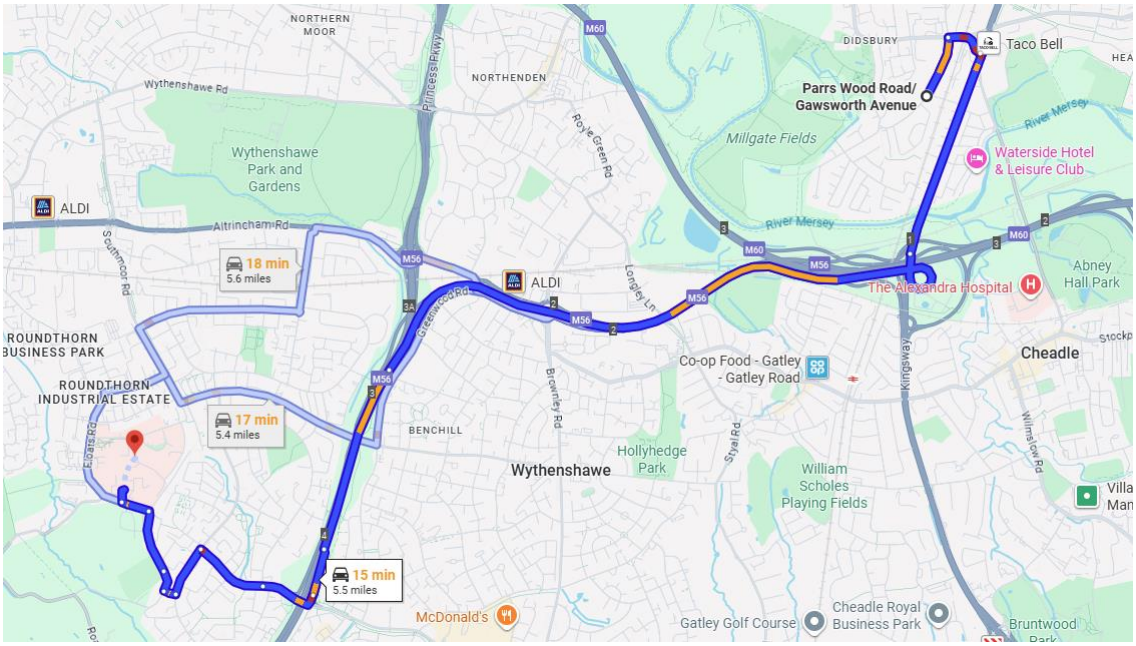
Parrs Wood

Workstream:	Green Energy
Site:	GE0422, Parrswood Entertainment Centre
Work Type:	Installation of Vehicle Electric Charging Points
Date:	24/10/2025

Revision	Amendment	Date of Amendment	Amended By	Signed
1				

Construction Plan – Small Project

Principal/Main Contractor	Bethell Utility Services Limited		
Name of Client	RAW Charging		
Project Address	Parrswood Entertainment Centre, Wilmslow Road, East Didsbury, Manchester, M20 5PG.		
Site Plan			
Contact details of key individuals	Martin Moran	Project Manager	Tel: 07970 604 669 Email: martin.moran@bethell.co.uk
	Wayne Blemings	Project Supervisor	Tel: 07761 156 492 Email: wayne.blemings@bethell.co.uk
	Adam Ledger	Senior HSQE Manager	Tel: 07880 146 796 Email: adam.ledger@bethell.co.uk
	Charles Olloh	HSQE Advisor	Tel: 07779 878 491 Email: Charles.olloh@bethell.co.uk
	Evie Edmed	Client Lead	Tel: 07443 871 821 Email: evie@rawcharging.com
	Bethell	Principal Designer	Tel: 0330 912 2500 Email: GEDesign@bethell.co.uk
Job Description:	Installation of 13x electrical vehicle charging points, placed in existing bays. Installation of LV cable to connect and supply charging points from substation.		
Prestart Information:	BETHELL_Pre Construction Inform		
Start Date: **Working Hours:**	10.11.2025 8.00 am – 5.00 pm (High level noise times 9.00 am – 5.00 pm)		
Communications:	Communications to be maintained between the site team and client representatives.		

	Progress meetings to be scheduled.
Emergency Procedures:	In the event of an emergency, the bell fitted to the Fire Bundle should be sounded immediately. All operatives and visitors should act on this and head to assembly point, which will be situated next to the cabin (to be shown to all during Site Induction) and await instruction from the fire marshal. It is important that all parties present on the site maintain contact and involve each other in all drills, tests and inspections. First Aider – Wayne Blemings Fire Marshall – Wayne Blemings The Project Manager will be made aware of any emergency situation/s. **Nearest Hospital: Wythenshawe Hospital, Southmoor Road, Wythenshawe, Manchester, Greater Manchester, M23 9LT**  **Distance – 5.4miles** **Travel Time - 17mins (approx.)** All accidents and/or incidents must be reported to Bethell Utility Services Limited (BUSL) HSQE Department.
Individuals on site/Subcontractors:	• Aspire • Tecc Jointing
Welfare Arrangements:	Site Cabin will be delivered to site and set up, in order for use. Site welfare unit will include: • Heated Canteen (seating area and place to prepare food), • Toilet,

	• Water, • Electricity, • Means to store food.
Main Hazards Onsite:	
Security	All access to site must be planned. The main access to the site will be made via the main gate within the hares fencing. Once on site, all individuals must go directly to the site office to sign in on the site register. Those new and/or unfamiliar with the site are to remain with the site office until accompanied by the person taking charge of the site. Whether carrying out active works on the site or visiting the site, all must receive a Site Induction, highlighting: • Site Hazards, • Site Rules, • Important Persons (foreman, supervisor etc), • Emergency Procedures.
COSHH	CONTROL OF SUBSTANCES HAZARDOUS TO HEALTH (COSHH) Harmful Irritant | Corrosive | Very Toxic | Danger to Environment | Oxidising | Highly Flammable | Explosive RELEVANT COSHH ASSESSMENTS AND MATERIAL SAFAETY DATA SHEETS SHALL ALWAYS BE MADE AVAILABLE.
Disruption to Local Business/s	All works are to be coordinated with local businesses considered. Works, such as deliveries that may disrupt other businesses should be avoided unless an agreement is made between both parties. This will be essential to the success of this project. Client to give advanced warning of works and possible disruption to local business' before commencement of project. BUSL to ensure site is secure and remains **secure throughout the duration of the project.**
Damage to adjacent areas/routes to and from the works area.	Any existing surfaces, structures, trees, greenery etc. deemed/identified as being at risk will be protected prior to any works commencing
Higher Risk Activities	Supervisors must be directly involved in overseeing all high-risk activities, such as site set up, excavation on live apparatus, cable pulling, cable laying, lifting operations etc. on site to ensure safety processes are strictly followed and risks are effectively managed. Their presence is critical for making informed decisions, coordinating resources, and responding to hazards in real time. In the event that a supervisor is unavailable, the site foreman must not proceed with any high-risk activity until proper authorisation is obtained. Once authorised, the foreman is responsible for taking charge and ensuring all safety procedures are maintained throughout the activity.
Working at Height	Works at height to be avoided wherever possible. Adequate edge protection to be provided in areas deemed to be working at height.

Noise Levels	General site noise. (High level noise times 9.00 am – 5.00 pm) All levels of noise to be monitored. Hearing protection must be worn when exposed to noise over 85db and at least be made available when over 80db. Where Ear Defenders are used, they must checked for damage daily and be replaced where necessary. They should be stored so as to prevent rips or kinks to the cups that would prevent suitable and sufficient protection to the wearer.
Exposure to Dusts	Dust will be kelp to a minimum. All cutting tools will include a suitable means of capturing dust when cutting. Dust suppression, extraction (vacuum) or bag to be at all times, when carrying out cutting. Any person liable to be exposed to harmful dusts such as respirable crystalline silica dust must be face fit tested for tight fitting RPE by a competent person, be clean shaven at point of use and wear the same make & model of mask to which they were tested. Any person with facial hair must either be removed from the area or be provided with suitable loose fitting RPE that is air fed. RPE must be used alongside any water suppression means used.
Exposure to Asbestos (ACM's)	Client to provide BUSL with asbestos survey. Any identified asbestos must be either removed or identified. If at any time during the work process asbestos/ACM's are suspected, the works must immediately cease, the area should be made secure and the site supervisor and Client should be informed.
Electricity	All electrical works will be undertaken by trained and qualified electrician (minimum 17th Edition qualified). All certification will be made available to the Principal Contractor if/when required.
Manual Handling	The works will involve manual tasks, as these tasks are unavoidable, the team will follow the HSE's guidelines for manual handling (**TILE**): • They will assess the **TASK** – what to be done. • Assess the **INDIVIDUAL** – is he/she able to undertake the manual task? • Assess the **LOAD** – how heavy/difficult is the load, is it a two person lift etc. • Assess the **ENVIRONMENT** the manual task/s will be carried out-lighting, travel distance, space restrictions etc. In addition, all those involved will be continually monitored and reminded of the risks involved.
Slips, trips and falls	All team members to respect the area that they are working in and maintain high standards of housekeeping, at all times. Any waste created will be "bagged up" and removed from the work area/s.
Lone Working	No issues envisaged. Work team are two plus. Operatives to be monitored and concerns brought to the attention of the works supervisor and/or HSQE Representatives.

Fire	No concerns; however, all operatives will be briefed on the emergency procedures of the site by "Site Management", at the Induction stage. It will be important that all routes to and around the work area allow for free movement and remain unobstructed. Any hot works will be suitably planned, controlled and monitored via a permit system.
Storage	A designated area will be agreed with site management. Al designated areas will be maintained in a safe and tidy manner. Any waste will be collected on a daily basis, bagged and correctly disposed of.
Site Rules/Induction	• Treat the premises/area with respect. Understand your surroundings and its limitations. • As per the Client/property management site rules and restrictions. • All operatives and visitors must sign in/out each day. • All identified Personal Protective Equipment must be secure at all times. • Site operatives to secure their work area and restrict access to un-authorised persons. • Carriageways and footways must not be obstructed, unless authorised to do so. Safety information and warning signage positioned at all approaches. • All plant and equipment used in accordance with the manufacturer's instructions and guidelines. Only those trained and experienced are to use any equipment brought onto site. • All plant and equipment to be subject to all statutory checks and inspections as stated in LOLER & PUWER. • Work areas to be kept clean and tidy at all times as so far as reasonably practicable (ASFARP). • All waste disposed of in the correct manner and in accordance with EPA Legislation. • Operatives from the works team are to be made aware of the limits of their work area and instructed not to venture into area/s under control of others. Note: Any specific site rules are to be added below.
Associated Documentation	Method Statements & Risk Assessments • 2.01.02 RAMS Storage of Materials • 2.01.03 RAMS Traffic Management on Public Highways • 2.01.04 RAMS Excavation on Public Highways and Private Land • 2.01.05 RAMS Working In Excavations • 2.01.06 RAMS Disposal of Waste Materials • 2.01.07 RAMS Backfill and Reinstatement in Public highways and Private Land • 2.01.08 RAMS Use of Lifting Equipment • 2.01.09 RAMS Use of Mechanical Plant & Equipment • 2.01.10 RAMS Manual Handling • 2.01.11 RAMS Use of Hand Tools • 2.01.12 RAMS Use of Portable Electric Tools • 2.01.13 RAMS Cable Installation Inc Duct

- 2.01.14 RAMS Working in Substations up to 33Kv
- 2.01.15 RAMS Installation of small power and lighting
- 2.01.17 RAMS Dead LV Jointing and Terminations
- 2.01.18 RAMS Live LV Jointing
- 2.01.19 RAMS HV Jointing and Terminations
- 2.01.20 RAMS Hot Works
- 2.01.21 RAMS Electrical Testing and Pre-Commissioning
- 2.01.22 RAMS Working Near or Under Overhead Power Lines
- 2.01.23 RAMS Working at Heights
- 2.01.26 RAMS Use of Steps and Ladders
- 2.01.27 RAMS Use of Company Vehicles
- 2.01.28 RAMS Fusing and Linking
- 2.01.29 RAMS Installation of Substation Earth Mat
- 2.01.30 RAMS Excavation on Public Highways and PRIVATE Land for 33Kv Cables
- 2.01.31 RAMS Working in Excavations All Voltage
- 2.01.32 RAMS Cable Installation 33Kv
- 2.01.33 RAMS Working in Substations up to & Including 33Kv
- 2.01.34 RAMS Jointing and Terminations 33Kv
- 2.01.35 RAMS Testing & Terminations 33Kv
- 2.01.36 RAMS Construction of Substation Plinths

COSHH Assessments

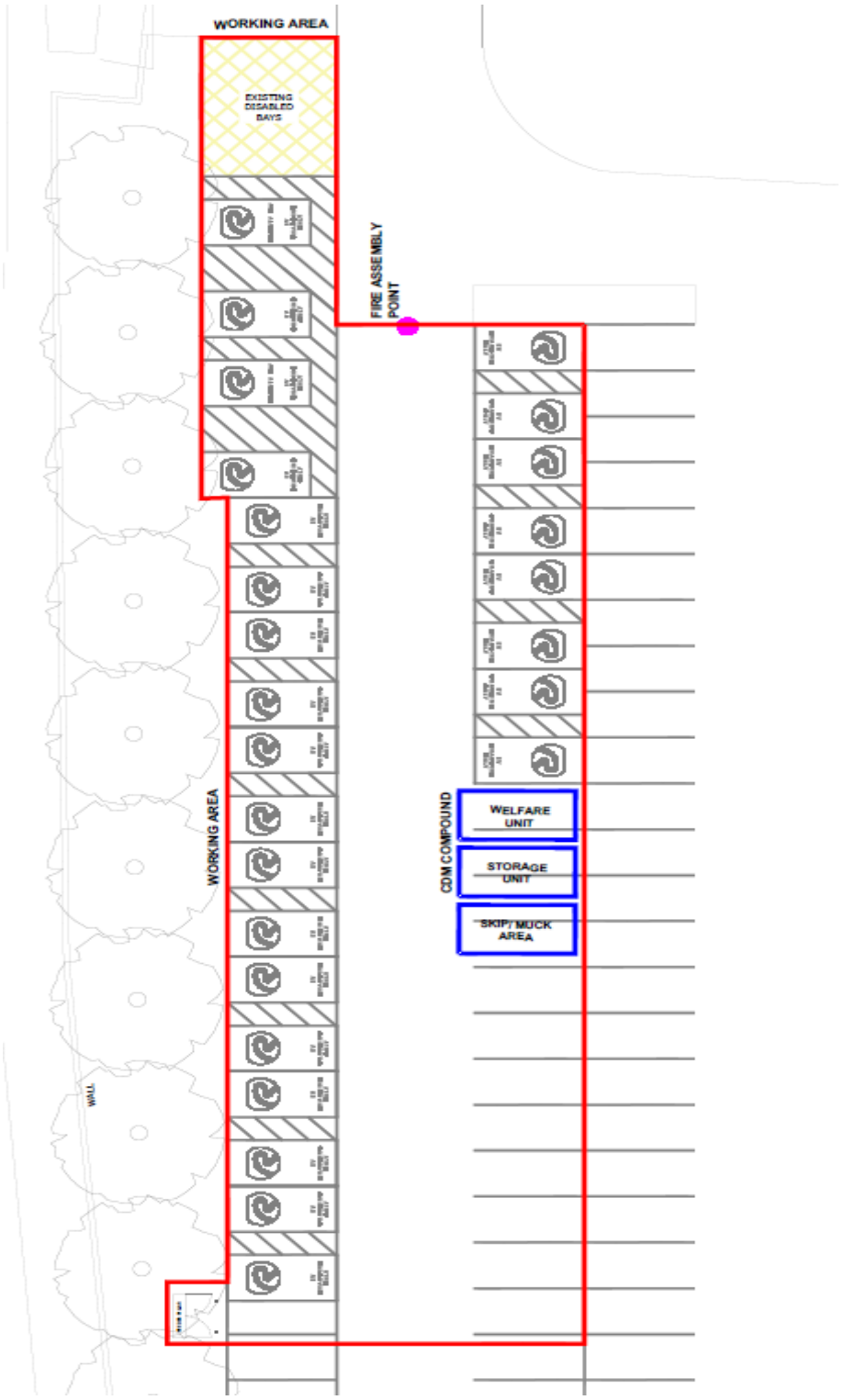
- BG_300_CA_05
- BG_300_CA_10
- BG_300_CA_37
- BG_300_CA_38
- BG_300_CA_39
- BG_300_CA_41
- BG_300_CA_59
- BG_300_CA_76

MSDS

- Adblue Safaty Data Sheet
- CCO SHPD 15W40 E9 MSDS
- CS547940331 MSDS Information
- Diesel-safety-data-sheet
- Line Marker-CLP-SDS-EN-V1.0.
- Msds-link-95
- Nynas_40_60_en_sds
- Two stroke oil MSDS

Induction/RAMS Register				
Date	**Name**	**Signature**	**RAMS**	**Induction**

Appendix 1


WORKING AREA
EXISTING DISABLED BAYS
FIRE ASSEMBLY POINT
WORKING AREA
CDM COMPOUND
WELFARE UNIT
STORAGE UNIT
SKIP/ MUCK AREA