

Construction Phase Plan

Contract No	C0417
Project Name	Mayfield Civils Package
Document Reference	PPO - CPP – C0417 Rev E

Project Action

- Prior to implementation of this CPH&SP, the plan must be reviewed and signed off below as reflects the construction works being undertaken.
- The Client's representative must sign below to signify acceptance of the plan

Date	Project CPHSP sign off	Signature
19/04/21	Plan developed for project implementation and is fit for purpose.	Principal Contractor Contract manager
	Plan developed for project implementation and fit for purpose.	Principal contractor Site manager
	The client is aware of their duties under the Construction (Design & Management) Regulations and is satisfied with the content of this plan and the provision of welfare facilities	Client Health, Safety & Environment Advisors
		Client Representative and Project Director
		Client Project Site representative

Construction Prestart sign-off – Principal designer

Date	Name	Position	Signature

Project Action

The contents of this plan are to be reviewed monthly, updated as required, to incorporate information from corporate reviews, audits and other significant changes at project level.

Contract Manager
HSE Manager / Adviser

Details of the review will be recorded below to demonstrate the project review process, status and commitment of the project to continuous improvement.	Contract Manager HSE Manager / Adviser
Significant changes to the CPH&SP must be communicated to the project team and other relevant parties.	Contract Manager HSE Manager / Adviser

Monthly CPH&SP Review			
Date	Section	Summary of revisions	Review By
28/06/21	Project Management	CM updated.	David Ives
28/06/21	3.3	PM updated	David Ives
28/06/21	4.11	Welfare Facilities updated	David Ives
02/08/21		No update required	David Ives
01/09/21		Updated scope of work to include soft landscaping. Updated access points on diagrams.	David Ives
17/09/21		Updated to include Client comments	David Ives

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Project Scope Summary	The following bullet points outline the principal items of work that will form the scope of works: • Reducing the height of existing river walls • RC capping beam to existing river walls • Repointing & repairs to existing river walls • Over cladding existing river walls • Sediment removal and removal of obstructions from River Medlock • Hard landscaping and footpaths within the Park • Surface water drainage within the Park • Underground ducting for services and street lighting • New retaining walls & reinforced earth walls within the park • Footbridges (3nr) and abutments crossing the River Medlock • Elevated Boardwalk • Riverside jetties • Street furniture & lighting • Play equipment • Contractor Design of the Works • Topsoil import and placement • Soft landscaping It is anticipated that works will be progressing on The Poulton (plot Ref. O) and Baring Street highways during the MSCP (plot ref. N) construction works and therefore careful planning is required around adjoining construction sites and logistics.
Project Management	Contracts Director: David Worth Contract Manager: James Dolan Project Manager: Sean Flynn and David Ives Health and Safety Manager: Tim Gerrard

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Part 1 – Introduction

1.1 Introduction

This Plan is a dynamic document demonstrating how PP O'Connor will plan and undertake the works, with due regard to safety, health and environmental matters.

The identification of project specific SHE issues and the manner in which the construction phase will be managed must be set out within this Construction Phase Plan. This plan sets out the organisation and arrangements that will be put in place to manage risk and co-ordinate the work on site.

This Plan will not be a repository for generic risk assessments, records of how decisions were reached or detailed method statements. Assistance in compiling the Plan can be sought through SHEQ Managers.

This Plan will be reviewed regularly, normally at least monthly, at a frequency to be determined with reference to the risk profile of the project.

On completion of the project the Plan will be archived as appropriate with the contract documents.

Part 2 - Description of Project

2.1 Project description

- Mayfield Park should provide a unique, world class statement park that celebrates the site's postindustrial character and locality with supporting public realm and strong infrastructure connections.
- The Park should be large, green and soft rather than hard and support a sequence of spaces with different character areas and curated programmed uses that invite visitors on a journey of discovery.
- This Phase of development should deliver 6 acres of park space which can be used and accessed by all members of the local community as well as workers and residents in adjacent plot developments.
- The public and highway spaces should support the movement of pedestrians and cyclists whilst minimising the impacts of motorised vehicles. They should provide positive connectivity from external entry points to the site such as Manchester Piccadilly station, and the Mancunian Way, whilst also allowing full movement of people through and around the development.
- The designs should be robust to cater for changing transport patterns and modes and provide an appropriate gateway to the site.
- Key features of the proposed scheme are:
 - 140 new trees
 - 11300m² of soft landscape including 5000m² of riverside habitat
 - Terraced garden with 600m² of rain garden planting
 - South facing seating steps with a capacity of circa 500 people
 - Riverside walkway overlooking the park
 - Wetland boardwalk meandering through marginal riverside planting
 - Opportunities for children to play within the landscape
 - Opportunities to play and exercise throughout the park
 - Open lawn space
 - 365m of opened up river
 - Different routes for different people
 - Areas of the park that are skate friendly
 - Intimate seating spaces in both shaded and sunny locations
 - Wildlife and ecology focused spaces
 - Direct access into the depot from the Park
- Signage will also play an important role and will need to be seamlessly integrated into the design to ensure there is intuitive wayfinding throughout the development.
- There are 8 distinctive character areas incorporated into the Park design, which are briefly described by the Landscape Architect in the following section
- A routing strategy has been developed as part of the design for park maintenance vehicles and emergency vehicles with the appropriate swept path analyses.

2.2 Programme Details

- Start date: 26th March 2021
- Site Access Date 26th March 2021
- Duration: 49 weeks

2.3 Existing Records & Plans – The following Site Information has been made available:

Source	Document Title	Document Reference	Revision	Date	Format
BH Historic Information	Mayfield Site Appraisal	170726 Mayfield Site Appraisal 00	0	26/08/2017	PDF
BH Historic Information	Ground Investigation Desktop Study	170713 RF 035548 Geoenvironmental and Geotechnical Desk Study Report 00	0	10/08/2017	PDF
BH Historic Information	UXO - EOTA Mayfield Entire			14/07/2017	PDF
BH Historic Information	UXO - Manchester bomb Map			14/07/2017	Jpg
BH Historic Information	UXO - Manchester bomb Map			14/07/2017	PDF
BH Historic Information	Topographical survey	19479_UG01 (29-09-17)		29/09/2017	dwg
BH Historic Information	Topographical survey	19479_UG01 (29-09-17)-19479_UG01 sheet 1		29/09/2017	PDF
BH Historic Information	Topographical survey	19479_UG01 (29-09-17)-19479_UG01 sheet 2		29/09/2017	PDF
BH Historic Information	Topographical survey	19479_UG01 (29-09-17)-19479_UG01 sheet 3		29/09/2017	PDF
BH Historic Information	Topographical survey	19479_UG01 (29-09-17)-19479_UG01 sheet 4		29/09/2017	PDF
BH Historic Information	Topographical survey	19479_UG01 (29-09-17)-19479_UG01 sheet 5		29/09/2017	PDF
BH Historic Information	Topographical survey	19479_UG01 (29-09-17)-19479_UG01 sheet 6		29/09/2017	PDF
BH Historic Information	Topographical survey	19479_UG01 (29-09-17)-19479_UG01 sheet 7		29/09/2017	PDF
BH Historic Information	Topographical survey	19479_UG01 (29-09-17)-19479_UG01 sheet 8		29/09/2017	PDF
Topo	Topographical Survey	19G167_3d			dwg
Topo	Topographical Survey	19K064 3D (1)			dwg
Topo	Topographical Survey	19K064 3D			dwg
Topo	Topographical Survey	19k064		01/11/2019	dwg
Topo	Topographical Survey	19K064/001		01/11/2019	PDF
BH Historic Information	BSkyB Telecoms			29/06/2017	PDF

BH Historic Information	BT1			28/06/2017	PNG File
BH Historic Information	BT2			28/06/2017	PNG File
BH Historic Information	CityFibre UK	CFH_EP_000001	1	11/07/2017	PDF
BH Historic Information	Colt Telecom	Scheme Ref: 1879/colt		06/07/2017	PDF
BH Historic Information	ENW	Ref: 10715892 - Electricity Network Plans		28/06/2017	PDF
BH Historic Information	Instalcom Ltd			14/10/2014	PDF
BH Historic Information	National Grid Gas 1			28/06/2017	PDF
BH Historic Information	National Grid Gas 2			28/06/2017	PDF
BH Historic Information	Unitied Utilities	Ref: 1304968		29/06/2017	PDF
BH Historic Information	Verizon UK	C2 Plant Enquiry			PDF
BH Historic Information	Virgin Media	VM.179900		28/06/2017	PDF
Buro Happold	Earthworks and Site Clearance Strategy	0042912	4	13/10/2020	PDF
ROC	Phase 2 Site Investigation Report	4153-ROC-XX-XX-RP-ES-P2SI1	Rev 2	08/03/2021	PDF
Plot M SI	3986 Phase 2 Site Investigation Report	LD/AS/P2/3986		09/12/2019	PDF
Plot N+O SI	Phase 2 Geo Environmental and Geotechnical Assessment	106841p2r0 Plot N+O SI	Issue 1	Apr-19	PDF
Plot N+O SI	4134 Mayfield Plots O+N Phase 2 SI Reports		Rev 1	18/12/2020	PDF
Spoil Heap Testing Report	Mayfield Stockpile Assessment	106511p1r0 Mayfield Stockpile Assessment Report		Dec-18	PDF
ROC	Phase 3A Remediation Strategy Plots O, N and M	4153-ROC--XX-XX-XX-RP-ES-P3RS1	R2	15/01/2021	PDF
ROC	Phase 3A Remediation Strategy	4153-ROC--XX-XX-XX-RP-ES-P3RS2	R2	16/03/2021	PDF

Project Four	Mayfield Pre Construction Information	Mayfield PCI Document	Rev1	25/03/2021	PDF
ROC	4153-ROC-XX-XX-DR-C-001	PLOTS M,N & O TOPO PLAN	C01	21/12/2020	PDF
ROC	4153-ROC-XX-XX-DR-C-002	PLOTS M,N & O ISOPACHYTE DEPTHS TOPO VS U/S MG	C01	21/12/2020	PDF
ROC	4153-ROC-XX-XX-DR-C-003	PLOTS M,N & O ISOPACHYTE DEPTHS U/S MG VS TOP OF ROCK	C01	21/12/2020	PDF
ROC	4153-ROC-XX-XX-DR-C-004	PLOTS M,N & O ISOPACHYTE DEPTHS TOPO VS TOP OF ROCK	C01	21/12/2020	PDF
ROC	4153-ROC-XX-XX-DR-C-005	PLOTS M,N & O SECTIONS SHEET 1	C01	21/12/2020	PDF
ROC	4153-ROC-XX-XX-DR-C-006	PLOTS M,N & O SECTIONS SHEET 2	C01	21/12/2020	PDF
ROC	4153-ROC-XX-XX-DR-C-007	PLOTS M,N & O SECTIONS SHEET 3	C01	21/12/2020	PDF
ROC	4153-ROC-XX-XX-DR-C-008	ATTENUATION AREA VOLUMETRIC EXISTING VS U/S MG	C01	21/12/2020	PDF
ROC	4153-ROC-XX-XX-DR-C-009	PLOTS M,N & O SECTIONS SHEET 1	C01	21/12/2020	PDF
ROC	4153-ROC-XX-XX-DR-C-010	PLOTS M,N & O SECTIONS SHEET 2	C01	21/12/2020	PDF
ROC	4153-ROC-XX-XX-DR-C-011	PLOT O BASEMENT VOLUMETRIC U/S MG VS ROCK	C01	21/12/2020	PDF
ROC	4153-ROC-XX-XX-DR-C-012	PLOT O BASEMENT VOLUMETRIC FORMATION VS ROCK	C01	21/12/2020	PDF
ROC	4153-ROC-XX-XX-DR-C-013	PLAN ON PLOTS M,N & O FORMATION LEVELS	C01	21/12/2020	PDF
ROC	4153-ROC-XX-XX-DR-C-014	PLAN ON PLOTS M,N & O VOLUMETRIC FORMATION VS U/S MG	C01	21/12/2020	PDF
ROC	4153-ROC-XX-XX-DR-C-015	PLAN ON PLOTS M,N & O VOLUMETRIC FORMATION VS ROCK	C01	21/12/2020	PDF
ROC	4153-ROC-XX-XX-DR-C-016	PLAN ON PLOTS M,N & O VOLUMETRIC FORMATION VS ROCK	C01	21/12/2020	PDF
ROC	4153-ROC-XX-XX-DR-C-017	PLAN ON PLOTS M,N & O VOLUMETRIC FORMATION VS U/S MG	C01	21/12/2020	PDF
ROC	4153-ROC-XX-XX-DR-C-018	ATTENUATION AREA VOLUMETRIC FORMATION VS U/S MG	C01	21/12/2020	PDF
ROC	4153-ROC-XX-XX-DR-C-019	ATTENUATION AREA VOLUMETRIC FORMATION VS ROCK	C01	21/12/2020	PDF

ROC	4153-ROC-XX-XX-DR-C-101	TOPOGRAPHICAL SURVEY PLAN	C01	03/03/2021	PDF
ROC	4153-ROC-XX-XX-DR-C-102	TOPO VS U/S MADE GROUND VOLUMETRIC PLAN	C01	03/03/2021	PDF
ROC	4153-ROC-XX-XX-DR-C-103	U/S MADE VS TOP OF ROCK VOLUMETRIC PLAN	C01	03/03/2021	PDF
ROC	4153-ROC-XX-XX-DR-C-104	TOPO VS TOP OF ROCK VOLUMETRIC PLAN	C01	03/03/2021	PDF
ROC	4153-ROC-XX-XX-DR-C-105	FORMATION LEVELS PLAN	C03	03/03/2021	PDF
ROC	4153-ROC-XX-XX-DR-C-106	TOPO VS FORMATION LEVELS VOLUMETRIC PLAN	C03	03/03/2021	PDF
ROC	4153-ROC-XX-XX-DR-C-107	U/S MADE GROUND VS FORMATION LEVELS VOLUMETRIC PLAN	C03	03/03/2021	PDF
ROC	4153-ROC-XX-XX-DR-C-108	ROCK LEVEL VS FORMATION LEVELS VOLUMETRIC PLAN	C03	03/03/2021	PDF
ROC	4153-ROC-XX-XX-DR-C-109	PHASE B,C AND D SECTION LOCATION PLAN	C03	03/03/2021	PDF
ROC	4153-ROC-XX-XX-DR-C-110	PHASE B, C AND D SECTION SHEET 1	C03	03/03/2021	PDF
ROC	4153-ROC-XX-XX-DR-C-111	PHASE B, C AND D SECTION SHEET 2	C03	03/03/2021	PDF
ROC	4153-ROC-XX-XX-DR-C-112	PHASE B, C AND D SECTION SHEET 3	C03	03/03/2021	PDF
ROC	4153-ROC-XX-XX-DR-C-113	PHASE B, C AND D SECTION SHEET 4	C03	03/03/2021	PDF
ROC	4153-ROC-XX-XX-DR-C-114	PHASE B, C AND D SECTION SHEET 5	C03	03/03/2021	PDF
ROC	4153-ROC-XX-XX-DR-C-115	PHASE B, C AND D SECTION SHEET 6	C03	03/03/2021	PDF
ROC	4153-ROC-XX-XX-DR-C-116	PHASE B, C AND D SECTION SHEET 7	C03	03/03/2021	PDF
ROC	4153-ROC-XX-XX-DR-C-117	PHASE B, C AND D SECTION SHEET 8	C03	03/03/2021	PDF
ROC	4153-ROC-XX-XX-DR-C-118	STRATA DEPTHS & PERFORMANCE SPECIFICATION	C01	03/03/2021	PDF
ROC	4153-ROC-XX-XX-DR-C-119	TOPO VS FORMATION LEVELS VOLUMETRIC PLAN SEW 1200MM	C02	03/03/2021	PDF
ROC	4153-ROC-XX-XX-SP-C-D20	GROUNDWORK SPECIFICATION EXCAVATING AND FILLING	REV 1	18/12/2020	PDF
ROC	4134-ROC-XX-XX-RP-ES-P2SI1	PLOTS O AND N PHASE 2 SITE INVESTIGATION REPORT	REV 3	18/12/2020	PDF

Part 3 – Project Directory

3.1 Client

Name	Mayfield Partnership
Address	The Gatehouse, 11 Baring Street, Manchester, M1 2PY
Contact	Mike Harrison / Dave Evans
Tel	07826912544
Email	jdalevans@virginmedia.com mikeharrison@uandiplc.com

3.2 Principal Designer

Name	Project Four Safety Solutions Limited
Address	Blackfriars House, St Mary's Parsonage, Manchester M3 2JA
Contact	Connor McIlroy
Tel	0333 990 0145 / 07534 796259
Email	connor@projectfoursafety.com

3.3 Project Manager

Name	Faithful and Gould
Address	The Gatehouse, 11 Baring Street, Manchester, M1 2PY
Contact	Matthew Wallis
Tel	07749 304 631
Email	Matthew.Wallis@fgould.com >

3.4 Principal Contractor (company head office)

Name	PP O'Connor
Address	61 Mosley Road Trafford Park, Manchester, M17 1GJ
Contact	Sean Flynn / David Ives
Tel	07547407719 / 07547 409686
Email	Sean.Flynn@ppoconnor.co.uk David.Ives@ppoconnor.co.uk

3.5 SHEQ Manager for PC

Name	Rob Amson / Tim Gerrard: PP O'Connor
Address	61 Mosley Road, Trafford Park, Manchester, M17 1GJ
Contact	Rob Amson / Tim Gerrard
Tel	07970465885
Email	Rob.Amson@ppoconnor.co.uk gerrardtim4@yahoo.com

3.6 Environment Officer for PC

Name	Portia Reece: PP O'Connor
Address	61 Mosley Road, Trafford Park, Manchester, M17 1GJ
Contact	Portia Reece
Tel	0161 776033
Email	Portia.Reece@ppoconnor.co.uk

3.7 Statutory Authorities

See Section 2.3 above

3.7.1 Health & Safety Executive (HSE)

Name	HSE
Address	Redgrave Court
	Merton Road
	Bootle
	L20 7HS
Contact	

Tel	0300 003 1747
Email	

3.7.2 Local Authority

Name	Manchester City Council
Address	Ground Floor, Town Hall Extension, Mount Street Entrance, Albert Square, Manchester, M2 5DB
Contact	
Tel	
Email	

3.7.3 Environment Agency (EA)

Name	EA
Address	Richard Fairclough House, Knutsford Road, Latchford, Warrington, WA4 1HT
Contact	John Ruckledge - Flood Risk Officer
Tel	0800 807060
Email	

3.7.4 Water Authority

Name	United Utilities
Address	Haweswater
	Lingley Mere Business Park,
	Lingley Green Avenue,
	Warrington, WA5 3LP
Contact	
Tel	0345 672 3723
Email	

3.7.5 Electric

Name	Electricity North West
Address	Borron Street, Stockport, SK1 2JD.
	https://www.enwl.co.uk/
Contact	
Tel	0800 195 4141

Email	
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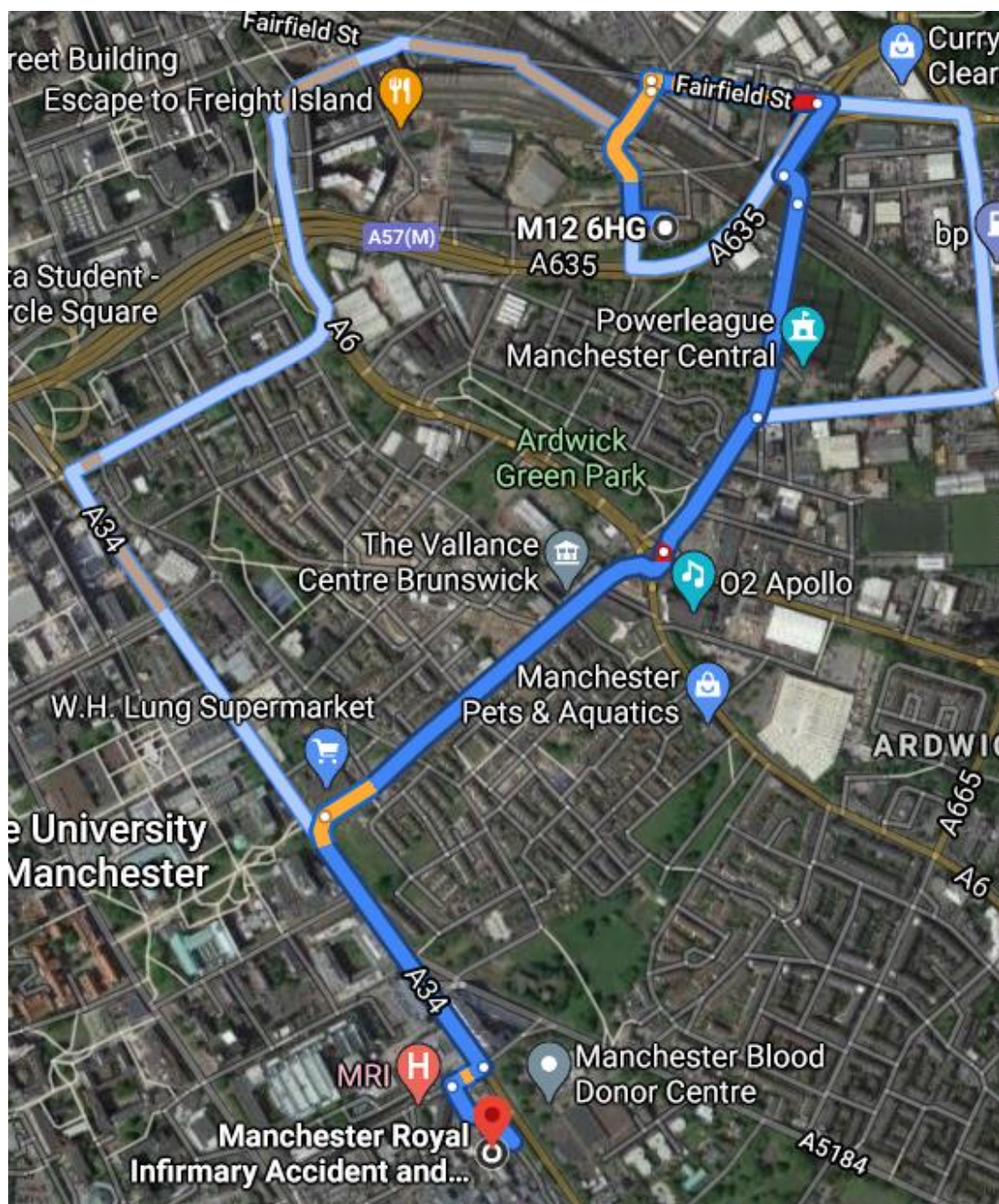
3.7.6 Electric

Name	National Grid / Cadent
Address	
Contact	
Tel	0800 111 999
Email	

3.7.7 Hospital

Name	Manchester Royal Infirmary
Address	Oxford Road Manchester M13 9WL
Contact	
Tel	0161 276 1234
Email	

ROUTE TO HOSPITAL:



Part 4 – Management Structure and Responsibilities

4.1 Project Management

This section defines the SHE responsibilities of key project personnel where appropriate change titles to suit business requirements:

Managing Director	Peter O'Connor
• Review and approve Construction Phase Plans; • Monitor and control the management of the plans to ensure effective implementation; • Set SHE objectives and review performance against them; • Determine strategy for achieving SHE objectives and improvements; • Ensure that works are carried in a safe manner and that adequate resources are provided to carry out all operations with due regard to SHE and welfare; • Assist in any regulatory, external or internal audit as required; • Report any SHE initiatives that they consider could lead to improvement.	

Contracts Manager	James Dolan
• Ensure that workplaces under their control are adequate with respect to health, safety, welfare and the environment; • Ensure, so far as reasonably practicable that a suitable project specific Construction Phase Plan is prepared and implemented; • Make appointments where necessary, e.g. Site Health & Safety Supervisors, Environmental champion, Fire Wardens etc; • Ensure, so far as reasonably practicable, employees and contractors are competent; • Recommend training needs to suit individual and workplace requirements; • Ensure that a mechanism is in place for effective consultation with employees and contractors; • Hold regular meetings with the project team to review SHE issues; • Review project management systems at regular intervals to ensure continued suitability and effectiveness; • Report to the client on SHE matters as required; • Provide regular reports on the effectiveness of the Construction Phase Plan to the Operations Director; • Assist in any regulatory, external or internal audit as required; • Report any SHE initiatives that they consider could lead to improvement.	

Site Manager/ Supervisor	Sean Flynn / David Ives
• Organise and implement the provision and maintenance of a working environment and systems of work that are, as far as is reasonably practicable, safe and without risk to human health or the environment; • Ensure that adequate monitoring and supervision arrangements are maintained and clearly defined areas of responsibility for contractors are established and implemented; • Approval of method statements and risk assessments; • Ensure SHE notice boards display up-to-date information; • Assist in any regulatory, external or internal audit as required; • Report any SHE initiatives that they consider could lead to improvement.	
SHEQ Manager	Rob Amson
• Maintain effective communications with the Director of Safety, Health & Environment to ensure adequate flow of SHE information; • Provide advice to the Directors to enable them to set appropriate performance objectives and improvements; • Report on the levels of performance to enable Directors to review the effectiveness of current SHE arrangements; • Advise managers on measures to ensure the effective operation of the Health, Safety, Environment and Quality Management Systems and the promotion of a SHE culture; • Give advice and guidance, to any person who may require it, to promote the understanding and operation of SHE best practice; • Carry out regular inspections and audits, provide reports, give guidance and advice to managers, contractors, and SHEQ team members;	

- Liaise with the Project Environmental Champions as required;
- To assist in any regulatory, external or internal audit as required;
- Report any SHE initiatives that they consider could lead to improvement.

The Project Team and sub-contractors

- Be familiar with the Construction Phase Plan and co-operate in its implementation;
- Identify significant safety, health and environmental risks connected with their work package / activity;
- Observe all environmental requirements and be respectful to the environment;
- Report any SHE initiatives that they consider could lead to improvement;
- Conduct regular SHE inspections;
- Report all potential / actual SHE risks to their supervisor as soon as possible;
- Assist in any regulatory, external or internal audit as required;
- Report any SHE initiatives that they consider could lead to improvement.

4.2 Project SHEQ Objectives

- Ensure adequate resources are available;
- To provide and maintain safe and healthy workplaces and safe working practices;
- Positively encouraging effective co-operation of contractors and others;
- Ensuring contractors and others have the necessary SHE information, instruction, supervision and competence;
- Ensure that all workers receive a project specific induction prior to starting work and visitors are escorted while on site.
- To meet project environmental requirements

4.3 Consultation

PP O'Connor is committed to carrying out effective consultation with everyone on this project. The table below identifies the options chosen on this project.

PROJECT LEVEL	
Methods of Consultation	Methods Selected (Tick as appropriate)
1. SHE Committee	✓
2. Trade Union Appointed Safety Rep	✓
3. Site/Project Meetings	✓
4. Induction	✓
WORKGANG LEVEL	
Methods of Consultation	Methods Selected (Tick as appropriate)
1. Toolbox Talks	✓
2. Daily Activity Briefings	✓
3. Method Statement Briefings	✓
INDIVIDUAL LEVEL	
Methods of Consultation	Methods Selected (Tick as appropriate)
1. Feedback/Suggestion Boxes	✓
2. Directly with each employee	✓
3. Whistle blowing procedures	✓
4. Open door policy	✓
If the method of consultation is not appropriate or your views are not being taken into account, please contact	
PP O'Connor SHEQ Manager: Rob Amson	

4.4 Construction Plan Distribution & Document Control

The current edition must be available on site to all staff and relevant information provided to supply chain members. Changes to this document or appendices will also be communicated to affected contractors and workers through consultation methods. All revisions will be recorded on the 'revisions' list (see front cover).

4.5 Construction Plan Review

This document and associated appendices will be reviewed monthly, as a minimum standard. The purpose of the review is to ensure the controls described in this plan are appropriate and followed in practice.

Where contractors do not work safely or comply with the plan, PP O'Connor will take appropriate action to deal with the risk.

4.6 Construction Plan Archiving

On completion of this project, all documentation will be archived in accordance with the SPD 13 Control of Documents.

4.7 Site Security

The site is currently fully enclosed by a 2.4m high plywood hoarding accessed by two lockable gates.

Other gates are currently kept permanently locked.

The Client has a comprehensive CCTV system currently in operation and two patrolling guards 24 hours/day. This current system of CCTV and guards will be maintained by the Client throughout the project to provide site security.

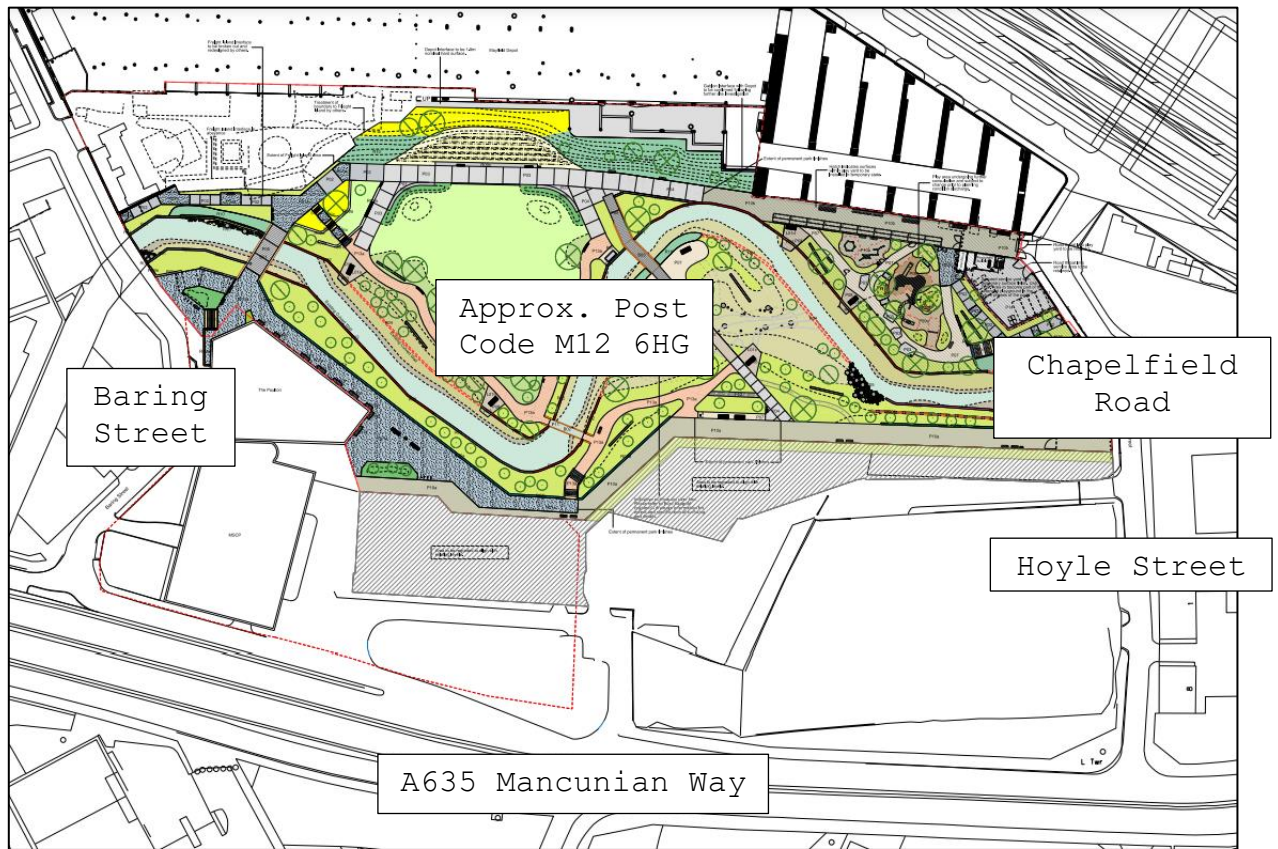
During the works the gates will be closed and locked; the gates will be unlocked for deliveries and manned during busy periods when site staff are entering and leaving site.

Site car parking is provided off Hoyle Street opposite the site vehicular entrance. Pedestrian access is provided off the Manchurian Way via a Datascope turnstile system.

The Emergency Contact Number for the site is: 0161 5099507

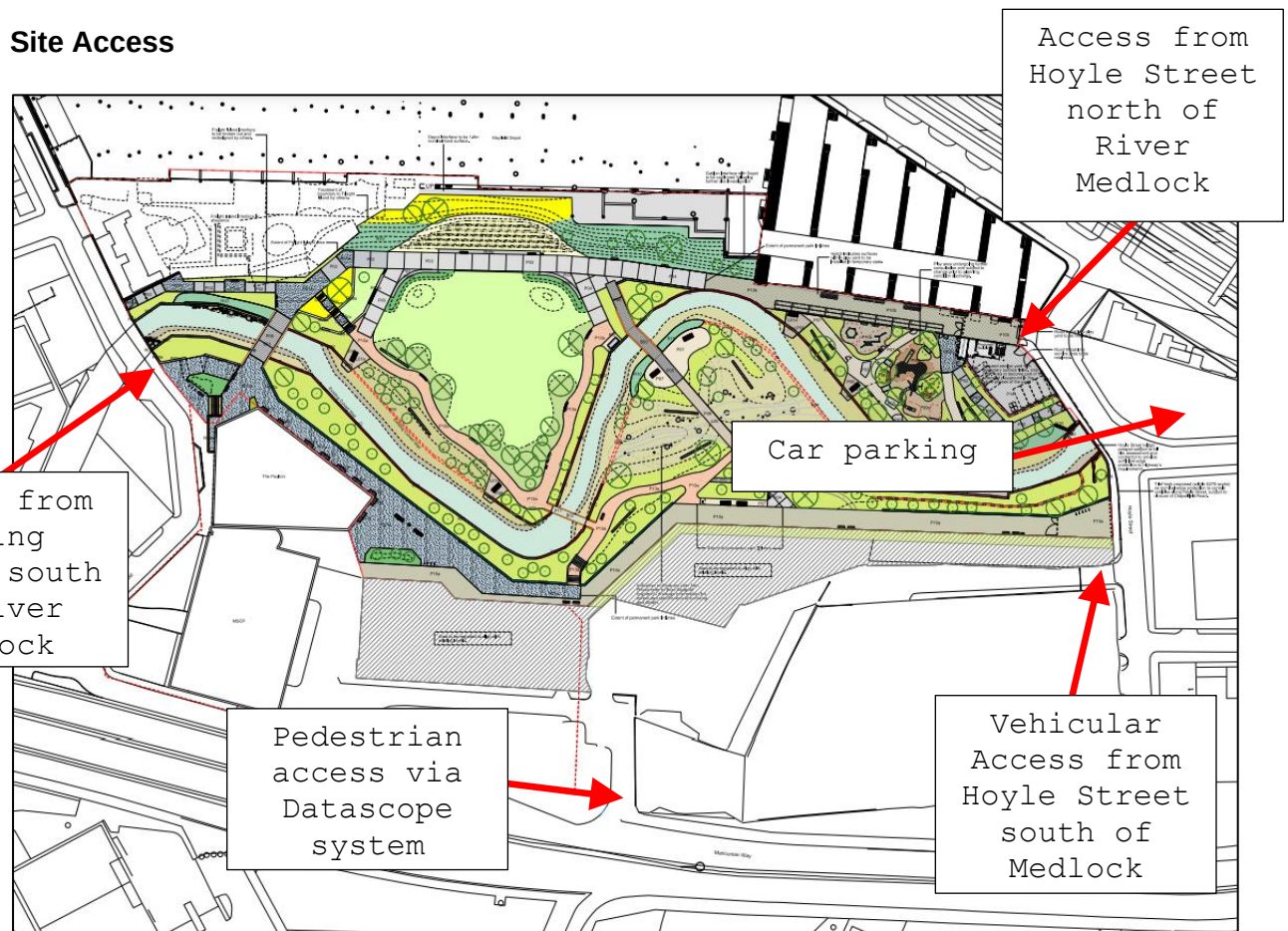
The Emergency Contact Number will be displayed on access gates on Hoyle Street and Baring Street.

Location map



4.8 Traffic Management

Site Access



The interface between pedestrians and machines will be managed by designated pedestrian routes and routing of plant. Updates to traffic management routes will be covered in daily co-ordination meetings and daily briefings. Lorries leaving site with soil materials will be sheeted and controlled by a banksman.

4.9 Site Induction

It is the responsibility of the PP O'Connor site manager to ensure each and every working person or visitor arriving at site for the first time receives a site induction. The site induction will provide attendees with information on site specific SHE hazards and risks that will be encountered, along with the necessary risk control measures and site rules.

All site inductions will be recorded on the site induction form which when completed must be stored in the site office and saved onto the main PP O'Connor server. No person will be allowed to work on the site unless they are inducted.

One-off or infrequent visitors can be escorted around site with the permission of the site manager who is responsible for ensuring the escort is competent to undertake the task.

4.10 Training & Information

SHEQ training and information for this project will be provided through the following:

- Site Induction
- SHEQ Notice Boards
- Regular Site Meetings

- Regular SHE Meetings
- Toolbox Talks
- SHEQ Bulletins / Alerts

The following minimum competency certifications are held for these site roles:

Site Manager
SMSTS

CSCS Manager / CCDO Manager

Supervisor
SSSTS
First Aid at Work

CSCS Supervisor / CCDO Supervisor

Engineer/Land Surveyor

CSCS AQP

Operative

CSCS Construction / CCDO Labourer

Plant Operative

CPCS or NPORS (plant specific)

Details of competencies are filed in the Project Site Folder.

The following table provides details of standard site-specific information:

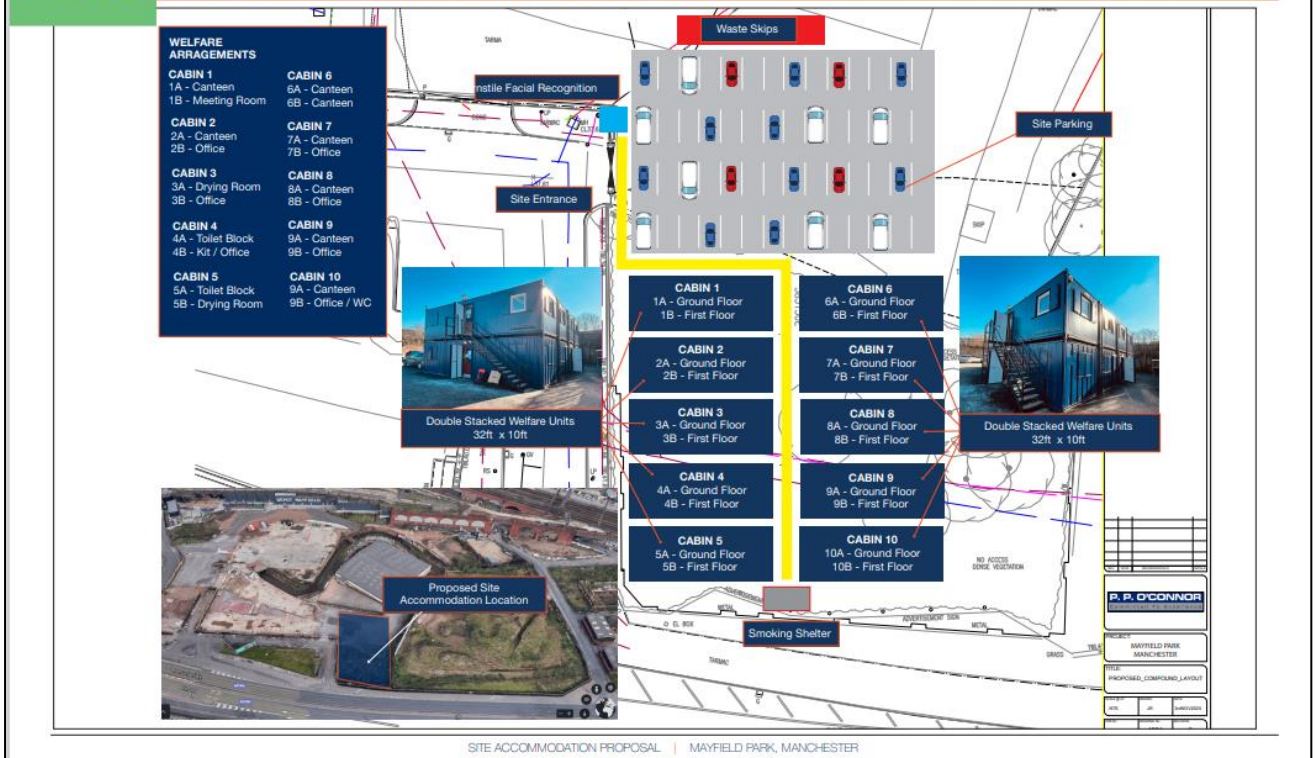
Type of Information	Location	Action
Location of First Aid Box(es)	Site welfare	Signage to identify location
Location of First Aider	Site welfare	Display details on notice boards
Location of F10	Site Office/ Canteen Notice Boards	
Insurance Certificates	Site Office/ Canteen Notice Boards	
Accident Book	Site Office	

Health, Safety and Environmental signage to be positioned in appropriate locations around the site to disseminate SHE information. A SHE information noticeboard is to be displayed in the canteen and the site manager shall ensure that information is kept up to date

4.11 Welfare Facilities

The following layout is indicative of the proposed layout of the site offices and welfare facilities:

3.0 PROPOSED SITE ACCOMMODATION PLAN



- Insitu concrete footpaths will be constructed to provide clean level access to the facilities.
- Foul drainage is directly connected into the foul water mains.
- The site cabins and toilets are connected to mains water and electricity.
- Car parking is provided on the old mortuary site off Hoyle Street.

Type of facility	Used by	Location	Maintenance/Cleaning Frequency
Toilets	All	Site	Daily
Drying Facilities	All	Site	Daily
Canteen	All	Site	Daily

Provision is based on a maximum labour present on site at any time being 50 Nr.

Welfare will be in accordance with Schedule 2 of the 2015 CDM regulations and will take into account current guidance regarding Covid 19. While every effort is made to ensure that welfare facilities are clean, stocked and serviceable any shortfalls must be immediately reported to the PP O'Connor site manager for action.

Materials will be stored in designated areas on site with the main site compound accessed from Hoyle Street.

4.12 Reporting and Investigation of Accidents & Incidents, including Near Miss/Learning Events

All accidents, incidents, dangerous occurrences and near misses must be reported to the Site Manager. The process for reporting and investigating such incidents is contained within SPD15 Accident & Incident Reporting.

4.13 Risk Assessments & Method Statements

All known SHE hazards and risks will be reviewed at the pre-start meeting. Risk assessments, method statements and safe working practices will be prepared a week in advance of commencement of the operation on site. All risk assessments will include reference to known environmental issues. Risk assessments and method statements will be recorded and retained on site. All method statements will be approved internally and a copy for review given to the Project Manager. This process will be recorded on the Method Statement Register. Subcontract RAMS will be evaluated by the PPOC Site Manager for approval in advance of any works commencing.

4.14 SHEQ Inspection, Monitoring, Auditing & Reporting

General SHEQ monitoring will be undertaken by the project team throughout the duration of the project using Q-FORM-21 Combined Weekly Monitoring Sheet. Identified opportunities for improvement will be promptly actioned.

Specific SHEQ monitoring will be conducted by the project team in accordance with the contract and requirements of the client, local authority and other regulatory bodies. Significant SHEQ issues will be raised at project progress meetings. All matters requiring action will be closed-out promptly.

Projects will be audited on a periodic basis to assess compliance with legislative requirements, contractual obligations, the Company Policy Statements and procedures.

4.15 Communication with Statutory Stakeholders

All site visits/meetings and correspondence from enforcing authorities such as HSE, EA and Local Authorities must be recorded. All requests for information from enforcing authorities are to be notified to the relevant SHEQ Manager/Advisor without delay who will advise on the appropriate course of action.

4.16 Handling External Communications

A letter drop will be conducted to the surrounding area. The letter will advise the neighbouring properties of the intended works, working hours and duration. It will include a statement of apology for any inconvenienced caused together with the daytime telephone number of the site manager.

All other site communications will be dealt with in accordance with PP O'Connor's procedures. All complaints, compliments & comments are to be logged on Q-FORM-22 Complaints Log Record.

4.17 Clients Restrictions

Site Working Hours

Monday to Friday	07:00 to 17:00hrs
Saturday (if required)	08:00 to 13.00hrs
Sunday Working	No work to be undertaken

4.18 Site Rules

- This is a NO SMOKING site. Designated smoking areas will be confirmed at site induction.
- All persons employed or authorised onto the site must conduct themselves in a responsible manner.
- All persons employed on this site must wear the appropriate PPE. The minimum requirement is: hi-viz clothing, hard hat, gloves and lace up safety boots (not riggers).
- Persons on site should not attempt to self-repair plant and equipment (unless they are competent and assigned to do so).
- Service isolation certificates to be issued before dismantling/ soft stripping or demolition.
- Housekeeping – walkways, access/egress and general site areas are to be kept clean and free from debris.
- Keep to designated pedestrian / traffic routes at all times.

- Muster Point for Emergencies are indicated at site induction.
- Ensure there is safe access/egress for all persons at all times.
- Welfare Facilities are to be treated with respect and are to be kept clean and tidy. Food is only to be consumed in the designated canteen areas. Do not risk illness/disease/contamination or encourage vermin. Use litter bins or sacks provided.
- Warning Notices and instructions are to be in place for visitors and deliveries etc.
- Warning signs are to be obeyed at all times.
- It is the responsibility of any person who generates debris, rubbish, surplus materials etc., to remove same, on a daily basis.
- Any person working with timber containing nails etc. must either remove or bend them over. Removed nails etc. must be stored safely or disposed of correctly.
- **Asbestos** – If found, stop work immediately, report to Supervisor. **If in doubt – ask.** Have you checked the survey of the building for asbestos position/ location?
- The First Aid Box can be found within the site offices. First Aiders are indicated on the site noticeboards. (Sean McCann and Sean Flynn).
- All accidents, dangerous occurrences and unsafe actions must be reported to your supervisor at the time of the event and entered in the Accident Book.
- Any safety issues must be reported to the supervisor immediately.
- Ensure you have read the COSHH information for the products you are using.
- Read method statements and risk assessments before signing up to them and prior to starting work. Be aware of the safe systems of work.
- Burning of materials or waste is not permitted on site. Waste will be segregated in waste skips for recycling or disposal. Waste skips will be located at the main site offices and satellite waste skips will be provided in designated areas for trades on site.
- Only approved electrical equipment is allowed on site – check with your site supervisor.
- All electrical equipment must be tested and have a valid test certificate.
- Respect the environment. All dust, noise and pollution must be kept to a minimum and measures put in place to prevent any incidents or nuisance to residents or adjoining owners. A towable water bowser will be used to provide dust suppression on a continual basis on site.
- Care for the environment. Be aware of local habitats and potential protected species of wildlife.
- Adhere to all EA guidelines in regard to working within 8m of the River Medlock
- Abusive language, horseplay and fighting are not permitted on site.
- No drugs or alcohol shall be allowed on the site. Any person who is considered, or appears to be, under the influence of drugs or alcohol will be removed from site immediately. Regular random drugs and alcohol testing will be carried out.
- Refusal to co-operate with the site rules will result in disciplinary action and removal from site.

4.19 Escape routes, alarms and muster points

Emergency evacuation alarms will be via Air Horn.

The muster points will be arranged by the site manager and communicated via the site induction and tool box talks. Adequate signage will be put in place. The current muster point is in the car park.

Given the logistical nature of the site the nearest emergency escape routes may vary in location depending on the work location. These exits will be explained during the site induction and clearly signed. All operatives will be instructed to report to the single main muster point in case of an emergency evacuation which may involve accessing this point from outside the site boundary

Any limited English-speaking team member will have an interpreter to communicate the escape routes, alarms and muster points.

4.20 Interface with public

The PP O'Connor site contact details will be posted at the main gate and also given to the adjoining businesses via initial letter drop.

All team members will show respect to the public at all times. Abusive language and physical abuse will not be tolerated and will result in disciplinary action. Communication with residents will be done by way of public media and signage and any concerns raised by members of the public will be dealt with on a face-to-face basis where possible.

Banksmen/Traffic Marshals will be used at all times for deliveries and coordinating the movement of plant/vehicles on site. A static wheel wash will not be provided, but a road sweeper will be in attendance to maintain public roads.

4.21 Explanation and understanding of RAMS, Daily activity briefings and tool box talks

The PP O'Connor site manager will further advise the team of methods, risks and associated mitigation measures during daily activity briefing and tool box talks by:

- Walking the teams through all activity areas and explaining methods/ risks and mitigations measures.
- Explaining via the approval RAMS the methods/ risks and mitigations measures.
- Tool box talks and daily activity briefings will be project specific and conducted on a daily basis.
- Note: Any limited or non-English speaking team member will have an interpreter to communicate the described methods/ risks/mitigations measures, DABS and tool box talks.

4.22 Drug and Alcohol Policy

At PP O'Connor we are committed to providing a safe work environment and to fostering the wellbeing and health of our employees.

That commitment is jeopardised when an employee illegally uses drugs or alcohol in the workplace, comes to work under the influence of drugs/alcohol, or possesses, distributes or sells drugs/alcohol in the workplace. PP O'Connor has therefore established a Drugs and Alcohol Policy SPD-27 and Drugs and Alcohol Statement HR-POLICY-13.

4.23 Selection of Sub contractors

Selection of all sub-contractors including designers and consultants will be in accordance with SPD 22 - Management of Sub Contractors and SOP 2 – Construction Design Management, which meets the requirements detailed within HSC's Approved Code of Practice L153 'Managing health and safety in construction' Construction (Design & Management) Regulations 2015.

4.24 Design Changes

Should design changes be required, then the correct designer for that particular design change will create such changes. The revised design or temporary works change will be forwarded to the contract principal designer for approval.

Once approved then the changes will be implemented by amendments to method statements and risk assessment including drawings and calculations as necessary. If design changes will be included in the completed H&S file.

4.25 Collation of H&S file (upon practical completion)

During the works, all documents and change information will be collected by the PP O'Connor contracts and site manager and electronically saved and stored on the Company server and main project folder. Paper copies will be given to the site team as required.

4.26 Key Hazards and Risks

The project specific key hazard/risks shown below are mitigated by safe methodology chosen and risk assessment.

Method statement and risk assessment documents will be written by the project site manager, then reviewed by the contract manager.

The risk assessment document will show the potential risk of the activity and appropriate risks mitigation measures proposed/instructed to eliminate/reduce risk.

The reviewed method and associated risks/mitigation measures will be communicated directly to all team members associated with the task being undertaken.

The team members will sign the two documents to confirm that they have an understanding of the of the task to be undertaken.

Key Hazards/ Risks are (list is not exhaustive):

- Deliveries / logistics (Plant/ Equipment/Waste/ Demolition rubble)
- Access and egress, interface with public highway
- Heavy plant movements, plant/pedestrian interfaces
- Lifting operations
- COSHH
- Structural stability
- Working at height
- Unexpected asbestos
- Unexpected contaminated ground
- Unchartered live services
- Working close to general public / highways / footpaths
- Working alongside and in the river channel
- Dust / Vibration / Noise
- Security

Additional Matters

- Due cognisance of existing properties and their operations will be exercised to avoid or minimise disruption
- All works adjacent to existing structures will be closely monitored to ensure the integrity and stability is not compromised.
- All working at height including working adjacent to excavations will be specifically address by operational specific RAMS
- Lifting Operations: all loading and unloading of plant and equipment will be supervised by a Slinger/Signaler. All plant operators have lifting operation certification. All lifting equipment and accessories will be certified. Crane lifts will be Contract Lifts and supervised by an Appointed Person.
- It is likely that underground voids, basements and tunnels may be encountered during the works. Historic layouts are available to provide guidance, but all operatives will be instructed to be aware of the likely presence of such structures. If any such feature is encountered work will stop immediately and further instructions sought. Personnel will be prohibited from entering into such voids unless specific confined space measures are in place and all other options have been considered.
- A Manual Handling Risk Assessment will be undertaken using PPOC HS Form 33 before any manual handling takes place
- UV protection creams will be available; wearing of shorts will not be permitted and employees will be encouraged and reminded via tool box talks, to maintain hydration levels especially during hot weather
- All temporary works will be designed by a specialist Temporary Works or Structural Engineer.

Appendix A

See project file for Clients Pre-construction Information

Appendix B

See project file for RAMS

- Risk Assessment see document
- Method Statement see document

Appendix C

- Covid 19 measures