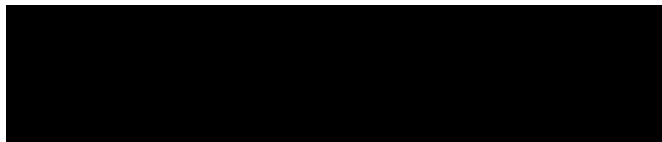


Section 01 Introduction 3

Section 02 Method Statement 5

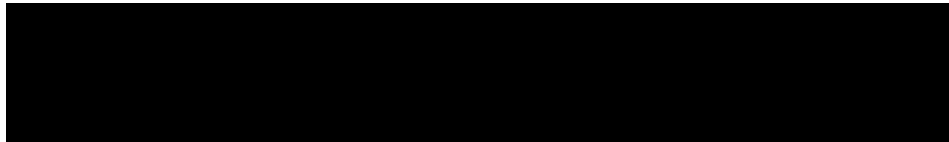
Section 01





The following information is split into sub sections and highlights specific information which is applicable to the scope of the works as determined by the client, which include external civils, new build modular construction and all associated MEP works.

Section 02



[REDACTED]

A full construction programme has been created, highlighting all phases and key elements of the scheme, the programme will be coordinated with all key stakeholders as necessary.

[REDACTED]

For the initial phase of the works the site is located within the perimeter fence line of Wattisham Army Base. Access to site will be managed through the main gate on Lower Farm Rd. From this point all personnel and vehicles will be checked in and undergo the necessary security checks before progressing through the Army Base and onto the Construction site. Access through the site will be sign posted initially progressing right at the first roundabout and then turning right onto an Unnamed Rd down to the Site Compound. ISG standard safety directional and entrance signs will be displayed at all access / egress points to the site as well as the site welfare / office locations, to ensure both site contractors / visitors and any stakeholders safety. This route will also be maintained for large HGV and the modular delivery through the subsequent phases.

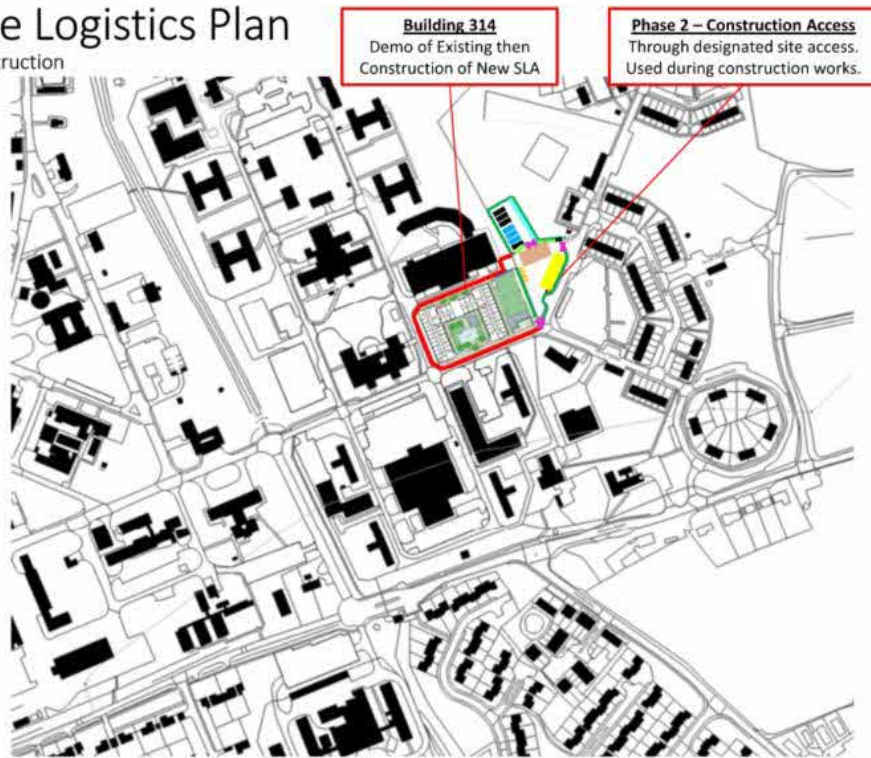
The Site Compound is located on a field to the east of the site. From the second phase onwards the primary entrance to site will be through the compound to then gain access onto the construction site. A secondary vehicle entrance will be in place with direct access onto site for larger deliveries and any emergency vehicles. (Any HGV and Modular delivery will be via the main Base Gate) This entrance will only be used with the agreement of the Site Manager. Clear directional signage will be in place to direct contractors and visitors to the on-site parking within the Site Compound. This will prevent any parking on local roads or footpaths. Access to the Site Compound will be from Lower Farm Road, Beech Circus, Holly Road and lastly Valley Road. As access is more limited to the Compound we will be requesting for deliveries to reduced where possible and on a suitable sized vehicle.

ISG intend to erect the main compound and welfare facilities on the ground adjacent to the construction area. Both the site and compound will be surrounded with solid hoarding to provide a secure site and prevent unauthorised access. The primary access will be monitored and manned by a security guard / gateman. The security guard / gateman will also act as the vehicle controller / banksmen at this entrance to ensure that vehicle and pedestrian movements at this location and adjacent to the site are always kept segregated and safe. All access gates installed will be controlled in a similar fashion if / when in use.

The entrances will be utilised for all vehicular deliveries as well as collections that are involved with the construction of the new barracks and surrounding areas. The pedestrian and traffic routes are utilising the existing infrastructure consisting of tarmac roads and footpaths. Wheel washing measures will be implemented if required for vehicles leaving site, particularly prominent from the ground works and landscaping phase of the project. It will be checked by security personnel / gateman to ensure that the wheels are suitably clean before returning through the army base and onto the public highway.

Site Logistics Plan

Construction



Building 314
Demo of Existing then Construction of New SLA

Phase 2 – Construction Access
Through designated site access. Used during construction works.

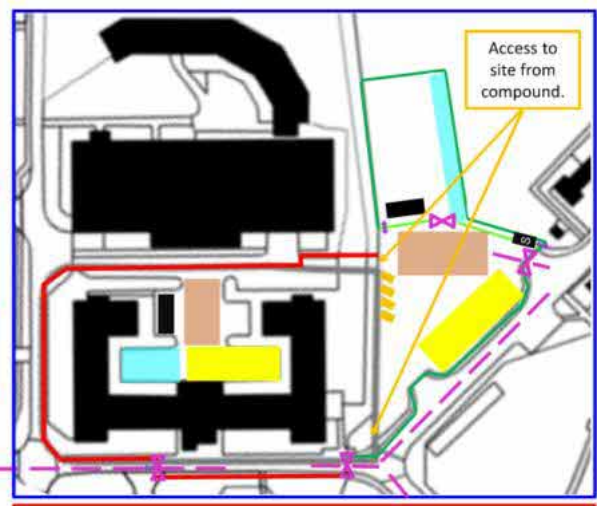
Defence Infrastructure Organisation		
Project DIO Wattisham		
Title Site Logistic Plan		
Area Whole Site		
Key		
	ISG Welfare	
	Security	
	S/C Containers	
	Lay-Down Area	
	Security Fencing	
	Skips	
	Traffic Route	
	Traffic Gate	
	Pedestrian Gate	
	Hoarding	
	Safe Area	
	Contractor Parking	
Revisions		
Rev	Date	Author
A	18/04/23	AMR
B	10/05/23	AMR
C	14/06/23	AMR

Phase 1 of the works involves the demolition of the existing building, installing temporary perimeter security fencing to the site and utility works.

Site Logistics Plan

Phase 1 – Site Set Up & De-Camp

- Fire Exit Route**
Maintain clear access for fire exit routes.
- Hoarding**
Fully enclosed secure hoarding to be installed.
- Site Compound**
Access via Valley Rd.
- Site Access**
Access through main site entrance gates
- Site Deliveries**
All deliveries to be booked in with the site office prior to accessing site. Please note the access requirement to prevent being turned away.
- Site Office**
Located within site 314 parking area. Contractor parking also within the area.
- Loading & Unloading**
Turning on-site with Banksman.



- Phase 1 – Site Set Up**
- Access to site through main Wattisham Airfield access gates.
 - Only used during site set up and de-camp.
 - Phase 1 – Install new perimeter security fencing inside of the site.
 - Phase 2 – Install site compound hoarding
 - Phase 3 – Remove existing perimeter security fence for access points.
 - Access through Valley Rd following site set up.

Defence Infrastructure Organisation		
Project DIO Wattisham		
Title Site Logistic Plan		
Area Site Compound		
Key		
	ISG Welfare	
	Security	
	S/C Containers	
	Lay-Down Area	
	Security Fencing	
	Skips	
	Traffic Route	
	Traffic Gate	
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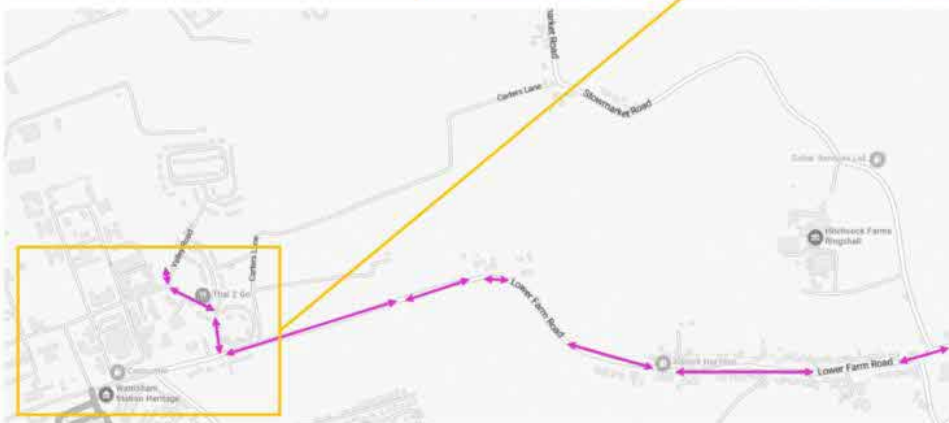
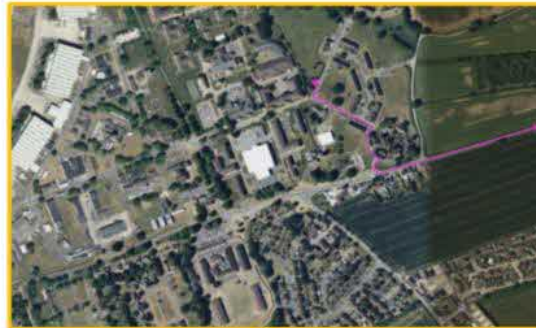
Following this Phase 2 will progress with the construction of the new Barracks.



A robust logistics plan will be instigated following discussions with our supply chain to ensure that the project runs smoothly and there is minimal impact to the local community and road network. There will be planned delivery hours and where possible deliveries will be pre-booked and allocated slots to avoid peak hours for all construction deliveries. All site deliveries will be off-loaded where possible within the compound. Any HGV or Modular deliveries will be off-loaded directly on the construction site. This information will be issued to all stakeholders to ensure the proposed routes are observed. Minimal disruption from deliveries is expected, however ISG will look to brief local residents & businesses prior to these instances if they do arise.

Traffic Plan General

Site Access
Please ensure that all site access requirements fall in-line with:
Reference Doc: Z9A8403Y20-ARC-XX-XX-RP-J-1-S4-PO1-G00400_97-DI3-D3L3_Wattisham



Defence Infrastructure Organisation		
Project		
DIO Wattisham		
Title		
Traffic Plan		
Area		
Site		
Key		
	Traffic Route	
Revisions		
Rev	Date	Author
A	18/04/23	AMR
B	10/05/23	AMR
C	14/06/23	AMR

The modular delivery will be thoroughly planned with initial surveys conducted. The local highways will be informed of travel routes and the necessary permits put in place. Where this route affects local resident to the site letter drops will be completed.

Materials delivered to site will be stored in designated areas and will be stored at a safe height (maximum two pallets). Toxic substances will be stored in an isolated container and flammable items will be stored in flame proof containers adjacent to fire-fighting equipment. All deliveries in normal circumstances, will comply with the following procedures to seek to minimise environmental impact and noise:

Vehicle engines to be switched off during loading, unloading, or waiting within the site area.

Reversing within the site will be avoided where at all possible.

Temporary areas of hard standing and storage as well as lay down areas will be provided, as far as possible, for off-loading / loading of all necessary materials and plant required for the construction works. These areas will be accessible from the site compound and will be established at the start of the of the project.

Materials and plant deliveries will be generally scheduled and delivered on a 'just in time' basis to suit the overall project programme, and to ensure that on-site plant and material movements are kept to a minimum. All deliveries to the site will be coordinated through a material delivery booking procedure operated by the ISG site team. This will be a requirement for all sub-contractors and trades.

If there are any restrictions within the planning conditions these will be considered. The general construction hours for the external and extension works on site will be as follows:



Monday to Friday:
8:00am to 5:00pm
Extended hours with the agreement of the DIO.



Saturday, Sunday and public holidays:
By special agreement / arrangement with ISG and DIO
for example; Concrete slab / finishing operations, such
as pumping and power floating.



Commissioning and checking operation of services that
will need to function, when the building is open,
outside of the core construction hours.



If this occurs, the ISG site team will notify the
Environmental Health Officer accordingly / as required.

.....

[REDACTED]

Where the opportunity arises, ISG will make efforts to employ local labour and procure subcontractors from the surrounding area. Similarly, materials which are direct purchases will be sourced from local suppliers where possible.

[REDACTED]

All site visitors or contractors on their first visit to the site must report to the ISG site offices to complete the appropriate ISG health and safety site induction, and to provide all necessary health and safety documentation for the operations to be undertaken. This induction and certification process must be completed to the satisfaction of the ISG site management prior to entering or accessing the construction areas. Site rules and procedures will be developed in detail with a view to being incorporated during the pre-construction phase. These procedures will be monitored and updated as the project progresses through the various construction phases. Standard company procedures will be tailored to suit the site-specific requirements of the development. The following rules/procedures will be covered as a minimum during site induction:

- Site working hours
- Individual's personal conduct requirements
- Health and safety requirements and known site hazards
- Site emergency evacuation procedures
- Site security procedures
- Access and egress to the site/ agreed access routes around the site as well as consideration for members of the public and other road users
- Material delivery and storage procedures
- Restricted access areas, i.e. roof, service plant areas/spaces
- Petrol filling station area, tree protection areas, areas around electrical pylon bases, HV cables restricted working areas/ procedures, etc.
- Restricted or permit to work operations
- Site welfare facilities and location
- Waste recycling and control of waste materials procedures
- Awareness and respect for resident / neighbourhood issues and concerns
- Noise nuisance and dust control measures required
- Project parking rules
- Current onsite construction operations to be identified

ISG operate a full five-point PPE regime on all sites whereby all contractors and visitors will be required to wear hard hat; eye protection; hi-vis jackets; gloves and safety boots.

[REDACTED]

Contractors will be made aware that all waste and debris arising from their works will need to be cleared from the work areas, daily at a minimum, to dedicated location / skip for recycling or segregation purposes. No waste will be burned on site. All personnel will abide by the ISG site waste management

plan, with all information uploaded onto the dedicated management system, monthly as a minimum. This will record all waste disposal and recycling activities on the project. The above site procedures will apply to all operatives working on the project including trades working direct for the client under ISG supervision. ISG will aim to recycle, reuse, or segregate the following materials for either re-use on this project or to be sent to an offsite recycling facility to minimise the amount of material sent to landfill.

Subsoil / fill material a cut and fill exercise will be undertaken with the aim of reusing all excavated materials as far as possible from the project.

Plasterboard separate skip for disposal/recycling of site

Timber separate skip for disposal / recycling off site

Paper / cardboard separate skip/bins for disposal/site recycling off site

Plastic bottles and metal cans separate bin for disposal/water recycling off site

Metal separate skip for disposal / recycling off site

General / site set-up waste separate skips/bins for disposal/recycling off site



We are working with our preferred supply chain to ensure all demolition works are completed in a controlled manner with minimal disruption to the local area. A site specific method statement will be produced detailing the stages and methods used to remove the building in a safe and controlled state. Site hoarding will prevent unauthorised access and dust suppression will be used. The demolition waste will be reused or recycled where possible. Muck away wagons will be booked in with the site.



ISG operate a waste segregation system, skips are separated into paper/cardboard, plasterboard, timber, masonry, and general waste this method results in at least 95% of all waste being recycled.

There may be an option for the sorting of waste at the recycling centre to reduce the amount of space on site required for the different skips and this will be passed onto subcontractors once agreed.



ISG have carried out an Environmental Review for the works on the scheme and identified several work processes that may impact the local area, noise and dust are two that have been highlighted.

Lighting

General and task lighting in the compound and on-site will be considered with a view to prevent any unwanted light pollution to those on-site and off.

Surface Water & Pollution Prevention

We have identified alongside the planning condition that a management plan of surface water and pollution prevention will be required on-site. Please refer to our **Management of Surface Water and Pollution Prevention During Construction** document for the details of

our management plan to be utilised on-site.

Dust

We have identified that dust could be an issue especially during the civil works. To reduce dust generated from the construction process we would use dust control methods such as dust cannons and rotary atomisers. Road sweepers will be deployed on site as required to prevent a buildup of dust / mud on the local highways.

Noise

Impact from noise on construction sites can have a huge impact on the local community, we will utilise the acoustic survey and implement processes to help us manage noise onsite. We will also carry out noise monitoring in sensitive areas across the site and further to this the use of low noise machinery will be used where possible to minimise the impact.



Communication is important to any large project, clear signage, branding will be prominent throughout the site to keep the public up to date with progress and most importantly promote our Health & Safety message across the site. Newsletters will be distributed to the local community at key stages throughout the scheme.



1st Floor Maple House Woodland Park, Bradford Road
Chain Bar Cleckheaton, BD19 6BW

