

WORK PACKAGE PLAN
UNDERARMOUR CAMDEN LOCK RAILWAY BRIDGE 04.07.22

DOC REF: WPP-001

MURAL WORKS – PLAN [RAMS DATE V1 – 06.05.2022]



Please fill in using black ink all non-shaded cells throughout this form

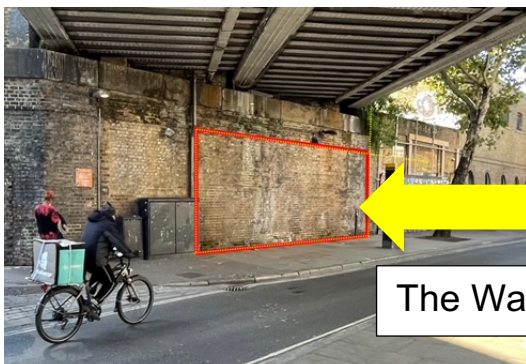
REFERENCE

Job Ref:	Underarmour	Wall Ref:	Camden Lock Railway Bridge
Start Date:	04.07.22	Reset Date:	01.08.22

THE BASICS (IN BRIEF)

Who will be carrying out the works?	Vinyl Application – Others (Cube Projects) Global Street Art - Staff and Sub-contractors
Works to be covered in these RAMS	PAINTING OF MURAL OUTDOORS with small part vinyl
Proposed dates of works	<ul style="list-style-type: none"> ✓ Vinyl Application – Monday 04.07.22 @ 06:00 ✓ Start Painting – Monday 04.07.22 @ 09:00 ✓ Completed Paint – by end of Thursday 07.07.22 <i>*Dates subject to last minute weather changes</i>
Pre-start meeting details NB: Pre-start meetings are required for all works deemed HIGH RISK	Painting of regular wall – but prestart meeting on site in case site has changed (E.g. presence of road works up, 3 rd parties on site)
Landlord Name:	✓ Please speak with Phil Hulme for further details if needed
Location of Works	<u>CAMDEN LOCK, NEAR 200B CHALK FARM RD (CAMDEN MARKETS), CAMDEN TOWN, LONDON NW1 8AB</u>
ADDITIONAL READING / APPENDIX ATTACHED	<ul style="list-style-type: none"> ✓ COSHH - HAND GELS & DETTOL SPRAYS (COVID-19) ✓ COSHH - EMULSION AND SPRAY PAINTS ✓ UK GOVN ADVICE -COVID-19 SOCIAL DISTANCING GUIDELINES ✓ GSA PUBLIC LIABILITY INSURANCES (AVAILABLE ON REQUEST)

RAMS GUIDANCE ONLY, NOT THE FINAL ARTWORK



WALL TEMPLATE @ 10% SCALE
CAMDEN LOCK BRIDGE

GLOBAL STREET ART AGENCY



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COMMUNICATION & CONTACT DETAILS

Enter details below of persons that will be carrying out the works

Name	Bradley Woods	Role	GSA lead artist
Name	Lucy Nutting	Role	GSA artist
Name	Kyle Hill	Role	GSA artist
Name	Joe Brackley	Role	GSA Film Crew

**Team members might be substituted last minute due to changed circumstances or availabilities. New members would have similar qualifications needed for the job.*

PERSONNEL AND TRAINING

Detail the operatives involved in the project and list their relevant competencies (e.g., CSCS, IPAF, PASMA, 18th Edition Electrician)

	Training Requirements	Jake	Lucy	Kyle	Joe
Required	Training / certification / permit				
1	First Aid				
All	Working At Height	YES	YES	YES	
All	Manual handling	YES	YES	YES	YES
1	Asbestos awareness				

PLANT AND EQUIPMENT

Detail the tools, plant and equipment required for the project

- ✓ Chapter 8 barriers/ cones (GSA)
- ✓ Danger Working at Height / PPE / NO Smoking / Signage
- ✓ COVID-19 Signage - if necessary - asking public to keep away
- ✓ COVID-19 Hand gel
- ✓ COVID-19 Dettol Antibacterial Spray
- ✓ Stencils / Pounce papers
- ✓ Paint and Brushes
- ✓ Ladders/ Podium
- ✓ First Aid Kit

PERSONAL PROTECTIVE EQUIPMENT

Detail the PPE required for the project

- EN ISO 20345 Safety boots
- BS EN 471 Approved orange h-visibility vest
- BS EN 388 Hand Protection
- BS EN 166 Eye protection
- RPE with appropriate filters - To be assessed in COSHH attached
- Gloves

Please follow

www.gov.uk/coronavirus

- ✓ **PLEASE KEEP 2M SOCIAL DISTANCE FROM EVERYONE**
- ✓ **PLEASE DON'T SHARE DRINKS: SNACKS / TOOLS / PAINTS**
- ✓ **PLEASE USE DETTOL SPRAYS AS YOU GO.**



DELIVERY OF MATERIALS / TRAVELLING TO WORKSITE METHODOLOGY

Outline how you will be delivering materials or travelling to your worksite. This should be site and job specific and go into as much detail as possible. Enter details on how materials are to be moved to the worksite location, parking and barrier and signage.

Step 1.	Arrive at site (light loads, walking with trolley – heavy loads via van) and put materials in a non-obstructing manner as advised by the site supervisor. All work equipment, materials and tools will be kept within the defined works area at all times, site will not be left unattended.
Step 2.	Agree limits of worksite with GSA representative. 6 Barriers may be too many – store them safely away from trips. Keep an eye on them
Step 3.	Set up worksite, Solid Physical barriers to be used. Return to storage location nearby (GSA office).

WORKING METHODOLOGY

List every task to be covered in this proposal and state how you will be safely conducting the works. This should be site and job specific and go into as much detail as possible.

PAINTING OF MURAL:

- Set up worksite, the works will be carried out within the confines of an enclosure and work area.
- The site supervisor will ensure that walking routes for members of the public will be set up using cones and red tape.
- Set up with appropriate signage, positioned to ensure Members of the public are not exposed to any risk during the work activities
- Cables will be routed as not to create a trip hazard.
- No equipment will be left unattended during the works and left over night in an unsafe condition.

Pre-Works Methodology

- Prior to work commencing the supervisor shall carry out a briefing to advise all technicians of work procedures which are to be carried out on site and to discuss any changes in safety issues and amendments to the RAMS.
- The survey report provided by GSA to be referred to and job sheets to ensure the correct works are carried out.

During works:

- Keep a solid SWA and if anyone enters the SWA please stop works until they leave.
- Take fresh air breaks and wear all RPE and PPE as per COSHH attached.
- Be clean and tidy to stop paint rolling onto walls and other surfaces.

Post works:

- All removed components and waste materials will then be loaded on a vehicle and removed from site back to GSA offices.

- The paper/ card / aerosol and plastic waste will be transported back to the GSA depot for disposal by a licensed waste carrier.
- Site supervisor to fully assess the area to ensure all PPE and waste has been removed from the work site.
- Paint and equipment to be stored in between shifts in a storage room at Shurguard Chalk Farm Branch (approx. 6-7 minutes walk from site). Further details and access codes etc to be shared via whatsapp.

Site supervisor to fully assess the area to ensure all PPE and waste has been removed from the work site.

WORKING AT HEIGHT METHODOLOGY

The area around and below where you are working must be cordoned off using Solid Physical barriers to protect other personnel and members of the public.

All tools are to be secured by lanyard. No loose objects are to be left at high level when you are not working in the area. Access equipment to all high-level works must be secured at all times.

NB: Working at Height must be avoided where practicable.

Are you able to avoid working at height through the use of readily available equipment?	NO
Will you be working on an even and flat surface? If no your access equipment must be of a type to ensure the working platform is level and secure.	YES
What access equipment will you be using?	Ladders/ podium steps
Is this access equipment the most suitable for the proposed work activity in the proposed working environment?	YES
Does the access equipment prevent the risk of falls from height?	Ladder offers safest access as pavement too narrow for small MEWP
If no to the last question, what equipment will be used to reduce the consequence of a fall from height?	N/A
Are all staff trained and competent in the safe use of access equipment?	YES. All operatives must have working at height training
Are maintenance records available for all access equipment?	YES
Will pre use checks be undertaken prior to access equipment being used?	YES
Detail your system of working below:	
<ul style="list-style-type: none"> • Ladders inspected prior to works commencing and fully restrained where possible, in accordance with working at height training and information sheets available from GSA. • RESCUE PLAN – ALWAYS HAVE TWO WORKERS SO IF ONE PASSES OUT THE OTHER RESCUES BY CALLING 999. 	

MANUAL HANDLING METHODOLOGY

The area around where you are working must be cordoned off using Solid Physical barriers to protect other personnel and members of the public.

Have you undertaken and recorded relevant assessments of manual handling operations?	YES
Where practicable will mechanical means of lifting and transporting items be used?	Van / Barrow
Where mechanical means is impracticable will you ensure sufficient persons are made available to lift loads, taking into account the size, shape and weight?	YES
Are all operatives trained and competent in manual handling techniques?	YES
Will you ensure access areas are clear of obstacles and that lighting is sufficient?	YES
What PPE will be used by the operatives as highlighted by your risk assessment?	Boots, gloves, A2P3 filters

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Will you ensure sharp edges are protected?	Yes
Will items be stored such that heaviest loads are in the most convenient position for the operative to lift?	Yes
Detail your system of working below:	
Two man lifting on the heaviest item (generator if required)	
All tools and equipment to be carried in secure bags not overloaded	
Trolley and barrow	

WASTE STORAGE AND DISPOSAL METHODOLOGY

The area around where you are working must be cordoned off using Solid Physical barriers to protect other personnel and members of the public.
ALL WASTE ARISING FROM THE WORKS MUST BE REMOVED DIRECTLY FROM SITE.
 No waste or waste bags are to be left unattended at any time.

TRAFFIC MANAGEMENT AND PEDESTRIAN PROTECTION METHODOLOGY

Adequate measures should be used to control traffic as road users including pedestrians, cyclists and push chair users should not be put at risk, they should be able to see the extent and nature of any obstruction well before they reach it.

The contractor should pay particular attention to the needs of disabled people and should also consider other vulnerable groups such as the elderly, children and those with push chairs.

Solid barriers should be used for all works, if the site is being left overnight, Strongfence/Heras type barriers will be required. A continuous barrier should be constructed with all fencing fastened together with clips.

All Traffic Management must be planned and Risk Assessed with drawings and/or diagrams attached to this Works Package Plan.

What Barriers will be used?	Chapter 8/ Cones & tape
What Signage will be used?	Construction site type signage
For long duration works will barriers/fencing be inspected on a daily basis to ensure they are still safe for passers-by and other road users?	Inspected daily
Will copies of all checks be maintained for inspection by GSA?	Recorded on daily logs

Detail your system of working below:

- ✓ Site briefing at the start of the shift to ensure all staff and contractors are fully aware of the site set up and working area.
- ✓ The work site will not be left unattended during the day. Wrap up lift at the end of shift, with barriers, and leave no gaps when working.

GOOD PRACTICE EXAMPLES



WELFARE ARRANGEMENTS

Detail Welfare Arrangements for these works below:

Welfare facilities will be sourced locally from coffee shops in short walking distance.

ENVIRONMENTAL CONTROLS

Detail Environmental issues and Controls for these works below:

Spill kits available and staff trained – bring all waste spray cans back to GSA for removal by approved waste carriers.

EMERGENCY ARRANGEMENTS

All accidents, incidents and near misses must be reported immediately to GSA.

Keep EYE WASH handy

In the event of an emergency, personnel are advised to:

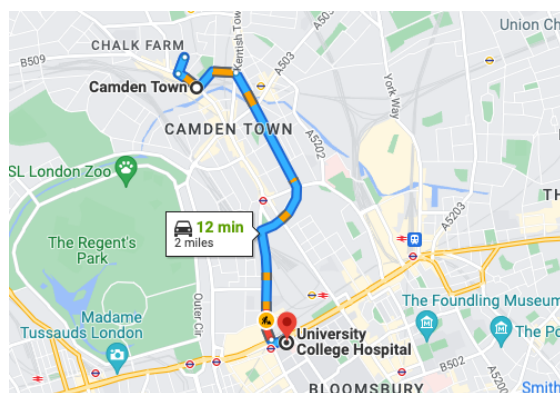
- Raise the alarm;
- Make the working area safe, with solid barriers;
- Vacate the site to a safe location as instructed by manager;
- All plant and equipment should be left within the boundaries of the site;
- Ensure the Contractor is notified, and any losses reported;
- Notify the GSA Project Manager with all the details;
- Only return to site if emergency services say it is safe to do so;
- Do not restart work without permission from GSA;



HOSPITAL LOCATION, THE NEAREST HOSPITAL WITH ACCIDENT AND EMERGENCY DEPARTMENT:

Details of the Nearest Hospital with Accident and Emergency Department:

The nearest A&E is at
UNIVERSITY COLLEGE HOSPITAL, 235 Euston Rd, Bloomsbury, London NW1 2BU
12 MIN AWAY



EMERGENCY CONTACT NUMBERS

Emergency Services	999
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CONTRACTOR APPROVAL AND RISK ASSESSMENT	
Risk Assessed	Yes
Approved By	Sam Simpson (IOSH)
Contractor Company Name	GLOBAL STREET ART
Date of Approval	30/06/22
Signature	Sam Simpson

The acceptance of these documents by Global Street Art does not in any way absolve the Sub-Contractor, staff and suppliers on site from their responsibility,

APPENDIX A: FORM – RISK ASSESSMENT

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Death – 5	L/5	M/10	M/15	H/20	H/25
Major Injury – 4	L/4	L/8	M/12	H/16	H/20
Lost Time Injury – 3	L/3	L/6	M/9	M/12	M/15
First Aid Injury – 2	L/2	L/4	L/6	L/8	M/10
Minor Injury- 1	L/1	L/2	L/3	L/4	L/5
Severity/Likelihood	Very Unlikely – 1	Unlikely – 2	Fairly Likely – 3	Likely – 4	Very likely – 5

Hazards	Persons Affected	Control Measures	Risk Rating		
			S	L	R
Interface with third parties	Contractor, Members of the public Other workers	<ul style="list-style-type: none"> Work areas to be segregated off. Designated safe walking routes to be set Signage to be display on approach routes. Safe passage available for other third parties Information/instruction/training TPE will not be left un-attended 	4	1	4
Ladders Fall from height	Contractor	<ul style="list-style-type: none"> Information/instruction/training Full PPE Work area to be clear of unauthorised personnel Ladder to be placed on boards if ground is not secure Pre inspection of equipment Harness and lanyard to be used Ladder restrained at all times 3 points of contact Do not over-reach 	5	1	5
Falls from height Using a MEWP	Contractor	<ul style="list-style-type: none"> Information/instruction/training Work area to be clear of unauthorised personnel IPAF qualified technicians Pre use inspection Rescue plan, Ground staff to operate in case of an emergency Familiarisation of the machine The right machine for the job LOLER certification Do not overload observe manufacturers SWL Store equipment safely Tools to be tethered Barrier off working area Full PPE Safety Harness and fall restraint lanyard Pre use inspection 	5	1	5
Struck by moving vehicles (both site and road traffic)	Contractor, Members of the public Other workers	<ul style="list-style-type: none"> Information/instruction/training Use of banksman Barrier off work area Safe parking Operatives not to step beyond the exclusion zone PPE Hi-visibility clothing to be worn 	5	1	5
Uneven ground/debris - slip, trip or fall	Contractor Members of the public Other workers	<ul style="list-style-type: none"> Information/instruction/training Barriers and safe walking routes Site assessments prior to working Good housekeeping Site monitoring (management) Safety boots Remove debris Cables and leads routed safely 	3	1	3

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Falling objects – struck by	Members of the public Other workers	<ul style="list-style-type: none"> Exclusion zone set-up for working at height operations. All work materials to be handled with due care and attention. Tethered tools. SWL of MEWP MEWP not overloaded Good communication between operatives Access restricted to authorised persons PPE - hard hat 	5	1	5
Electricity	Contractor	<ul style="list-style-type: none"> Pre works checks on the circuit to ensure that it has been isolated. (JCD ISO-Tag procedure) 110v tools PAT tagged and in date RCD Pre use inspection of equipment Safe working practices PAT testing regime in place 	5	1	5
Manual handling – strains/sprains	Contractor	<ul style="list-style-type: none"> Site based manual handling assessment supervisor Mechanical lifting aids where practicable Manual handling assessment Works vehicle to be parked adjacent to worksite Team lifting for loads Rest breaks at suitable intervals. Suitable PPE including rigger gloves to be provided. Information/instruction/training 	3	2	6
Adverse weather conditions	Contractor	<ul style="list-style-type: none"> Information/instruction/training Welfare facilities Work/rest routine PPE – wet weather clothing/boots 	3	1	3
Power tools	Contractor	<ul style="list-style-type: none"> Information/instruction/training Trained and authorised operatives Safety procedures Appropriate PPE Guards fitted Routine inspections and maintenance PAT tested Fitted safety systems (RCD breaker) Vibration assessments Job rotation 	3	2	6
Time of day	Contractor Members of the public	<ul style="list-style-type: none"> Information/instruction/training Out of hours working Team working 	2	1	2
Hidden discarded needles or sharps Biological Hazards	Contractor	<ul style="list-style-type: none"> Visual inspection prior to commencing works. Proceed with caution and constant observation. Do not touch any needles or sharps – report immediately to Line Manager. Suitable PPE including rigger gloves to be provided. Information/instruction/training Sharps container and tongs Tool box talks 	4	1	4
Spillages – slip/trip/fall	Contractor Member of the Public	<ul style="list-style-type: none"> Information/instruction/training Safety procedures Spillage management Barrier off work area Safety boots Environmental TBT 	3	1	3

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Assault - by third party when working.	Contractor	<ul style="list-style-type: none"> Information/instruction/training Park in designated area Avoid confrontation, walk away Be aware when taking photographs Barrier off the work area. 	4	1	4
Fatigue	Contractor	<ul style="list-style-type: none"> Information/instruction/training Job rotation Regular breaks/welfare facilities Do not drive or work at height if fatigued. Driving assessments 	4	1	4
Fire/explosion - Petrol	Contractor	<ul style="list-style-type: none"> Generator to be filled up prior to attending site COSHH assessment available on site Spillage kit on site Generator to be placed on a level surface Generator placed away from combustible materials SPRAY PAINTS away from combustible materials 	5	1	5
Struck by – particles – eye injury	Contractor	<ul style="list-style-type: none"> Information/instruction/training Safety procedures Eye protection worn at all times Equipment inspections/maintenance Trained operative 	4	2	8
Hazardous substances	Contractor	<ul style="list-style-type: none"> COSHH assessment briefed to operatives. Minimal level of exposure. Good personal hygiene. Suitable PPE to include chemical resistant gloves. Information/instruction/training First aid kit with eyewash on vehicle. Spill kit to contain and clean up any spillages. RPE to be worn at all times FFP3 Face fit assessments 	4	1	4
Biological hazards Sharps, Leptospirosis (contact with rats) Contact with blood/faeces Contact with pigeon guano	Contractor	<ul style="list-style-type: none"> Information/instruction and training Large quantities of sharps contact office Welfare facilities Personal hygiene (wash hand before eating, drinking/ smoking) Eating/drinking/smoking only in designated areas PPE gloves/ goggles and RPE if required Overalls 	3	2	6
Noise, hand/power tools Noise induced hearing lost	Contractor	<ul style="list-style-type: none"> Information/ instruction and training Mandatory hearing protection to be worn when daily exposure is 85db or above Noise assessments/exposure limits Segregation of high noise activities (grinding) barrier area advise other workers and contractors Approved hearing protection suitable for the task When hearing protection is worn it must be compatible with another PPE Job rotation Regular breaks 	3	2	6

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Residual Risk Agreed By (Name)	Position/Title	Signature	Date
	Site Supervisor / Team Leader		

APPENDIX B: FORM - STAFF BRIEFING SHEET

Day 1 Staff Briefing: Time: _____ Date: _____

I confirm that I have been briefed by Management/the Site Supervisor on the detail of the work to be carried out and my responsibilities. I have been given the opportunity to ask any question and raise any health and safety concerns that I may have. I fully understand the requirements set out in this method statement and agree to comply with them.

Name: _____ Signed: _____ Dated _____

Name: _____ Signed: _____ Dated _____

Name: _____ Signed: _____ Dated _____

GSA TEAM LEADER DECLARATION:

I confirm that I have briefed each member of the team on the detail of the work to be carried out and their responsibilities. They have been given the opportunity to ask any question and raise any health and safety concerns.

Name _____ (Sign) _____ (Date) _____