

## Construction Management Plan

# The Curling Club Clearspan Marquee Installation

|                                              |                    |
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## 1.0 Project Overview

### Site Address:

Deansgate Square,  
Own Street,  
Manchester,  
M15 4TQ

### Description of Works:

Installation of:

- 1) CLEARSPAN MARQUEE(S) [TIMBER FRAME + PVC VINYL ROOF] - (1)
- 2) WOODEN SUBFRAME FLOORING - (1)
- 3) POLYCRABONATE & WOODEN WALLS / DOUBLE DOORS -
- 4) ELECTRICAL INSTALLATION
- 5) OIL FIRED HEATING
- 6) WELFARE CABIN [STEEL ISO CONTAINER] (1)

**Build Dates:** 13-November-25 to 23-November-25

**Live Dates:** 24-November-2025 to 28-February-2026

**Dismantle Dates:** 01-March-26 to 05-March-26

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## 1.1 PHASES OF CONSTRUCTION

The phases of construction are as follows

|                                                                                                                                   |                               |
|-----------------------------------------------------------------------------------------------------------------------------------|-------------------------------|
| <b>A. PRE-INSTALLATION CONSTRUCTION, INCLUDING REMOVAL OF STREET FURNITURE AND CLEARANCE OF GUTTERS</b>                           | <b>Prior to 13-Nov-25</b>     |
| <b>B. PRE-INSTALLATION SITE CHECKS, INCLUDING PRE-WORK SITE REPORT</b>                                                            | <b>On 13-Nov-25</b>           |
| <b>C. ESTABLISHMENT OF SITE PERIMETER</b>                                                                                         | <b>On 13-Nov-25</b>           |
| <b>D. INSTALLATION OF STRUCTURE IN ACCORDANCE WITH RISK ASSESSMENT AND METHOD STATEMENT: CONSTRUCTION OF TEMPORARY STRUCTURES</b> | <b>13-Nov-25 to 23-Nov-25</b> |
| <b>E. INSTALLATION OF INTERNAL EQUIPMENT AND FURNITURE IN ACCORDANCE WITH EQUIPMENT APPROPRIATE RISK ASSESSMENTS</b>              | <b>13-Nov-25 to 23-Nov-25</b> |
| <b>F. SIGN OFF OF COMPLETED STRUCTURE AND ELECTRICAL SIGN OFF</b>                                                                 | <b>23-Nov-25</b>              |
| <b>G. HAND OVER TO CLIENT</b>                                                                                                     | <b>23-Nov-25</b>              |
| <b>H. LIVE PERIOD</b>                                                                                                             | <b>24-Nov-25 to 28-Feb-26</b> |
| <b>I. DECONSTRUCTION, A, B, C, D, E IN REVERSE ORDER</b>                                                                          | <b>01-03-26 to 05-Mar-26</b>  |

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## 2.0 PRE INSTALLATION

### **Prior to Showbase's arrival on site**

- All gutters and drains in the square to be jet washed / cleared.
- Stone benches / steel baffle(s) to be cleared from the square by the landowner's contractor.

## 2.1 ESTABLISHING SITE PERIMETER

### **Delivery of barriers**

- Pedestrian barriers will be delivered by pickup truck and trailer.
- The vehicle will enter the site via the approved access route, observing all access control measures.

### **Barrier placement**

- Barriers will be unloaded and positioned starting from the point closest to the delivery vehicle, working outwards to complete the perimeter.
- This phased method reduces the need for manual handling across uncontrolled areas.

### **Banksmen deployment**

- Multiple trained banksmen will be positioned at key points during delivery and installation.
- Their role will be to guide vehicle movements, supervise unloading, and ensure separation between site activity and the public realm.

### **Completion of perimeter**

- A continuous and secure barrier line will be established before any further site works commence.
- This ensures the working area is fully segregated and public safety is maintained at all times

## Barrier Positioning Map



Pedestrian  
Barrier



Pedestrian  
Access

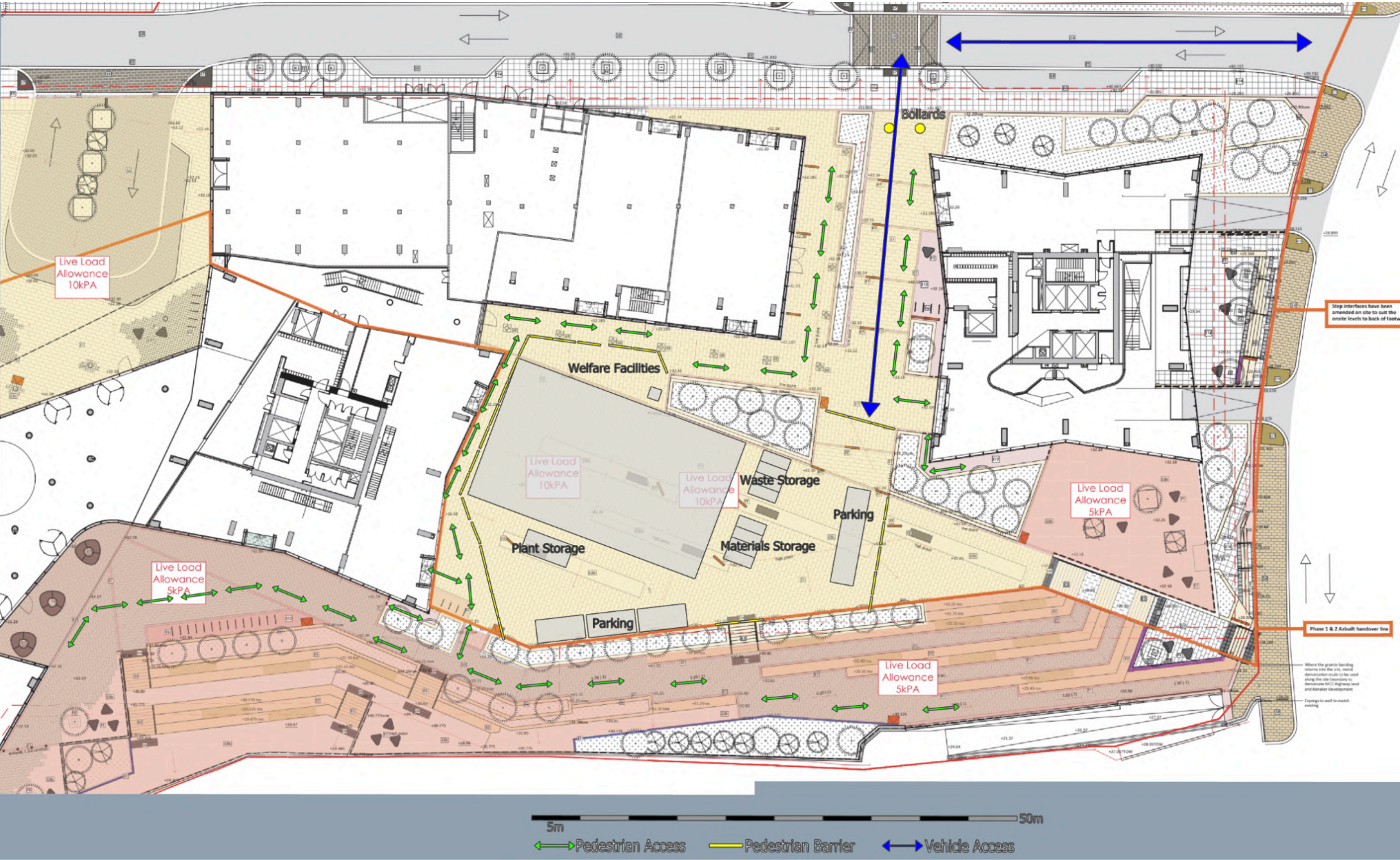


Vehicular  
Access



For illustrative / indicative purposes only. Do not scale from this drawing.

Site Setup Map



## 3.0 ACCESS

Access to site by all vehicles shall be via;

**Medlock Street (A5103) >**

**Little Peter Street >**

**Deansgate >**

**Owen Street >**

**Avenue to Deansgate Square.**

The turning from Medlock Street (A5103) is shortly followed by a large junction with traffic lights creating slow moving traffic during working hours.

This section of the route has the highest level of pedestrian traffic, with ample pavements and clearly marked roadways turning onto Peter Street, presenting minimal risk to pedestrians, when combined with low speed of vehicular traffic.

Little Peter Street is a narrow street, and predominantly a 1-way system with most traffic coming from the carpark, and 2 crossroads (Bugle St to Jordan St, and Constance St to Gilbert St). Pedestrian traffic is light in this area with most foot traffic coming from the car park, leading to pavements on both sides of the road. Low speeds will be observed in this area.

The turning onto Deansgate intersects with Commercial St, though this area is not a major through road and traffic is light, slow speeds will be observed on this corner.

Deansgate itself is higher in foot traffic, largely associated with the local residences and car park on Deansgate. Due to the manoeuvring of parking vehicles on the on-street car park, and increased foot traffic a banksman will be appointed along this section of the route with speeds kept below 10mph.

The turning onto Owen Street is narrow, with hoardings along the Fusion residential development reducing the roadway to a single lane.

This area presents moderate foot traffic due to local residences, with wide pavements alongside the residences. The banksman will continue alongside the vehicle at this turn to ensure traffic flow out of Owen Street, and the underground car park onto Deansgate and the A56.

Owen Street contains a vehicle passing point in front of The Residences (West Tower) with priority given to vehicles entering Owen Street towards Pond Street (only currently accessible by Owen Street or River Place).

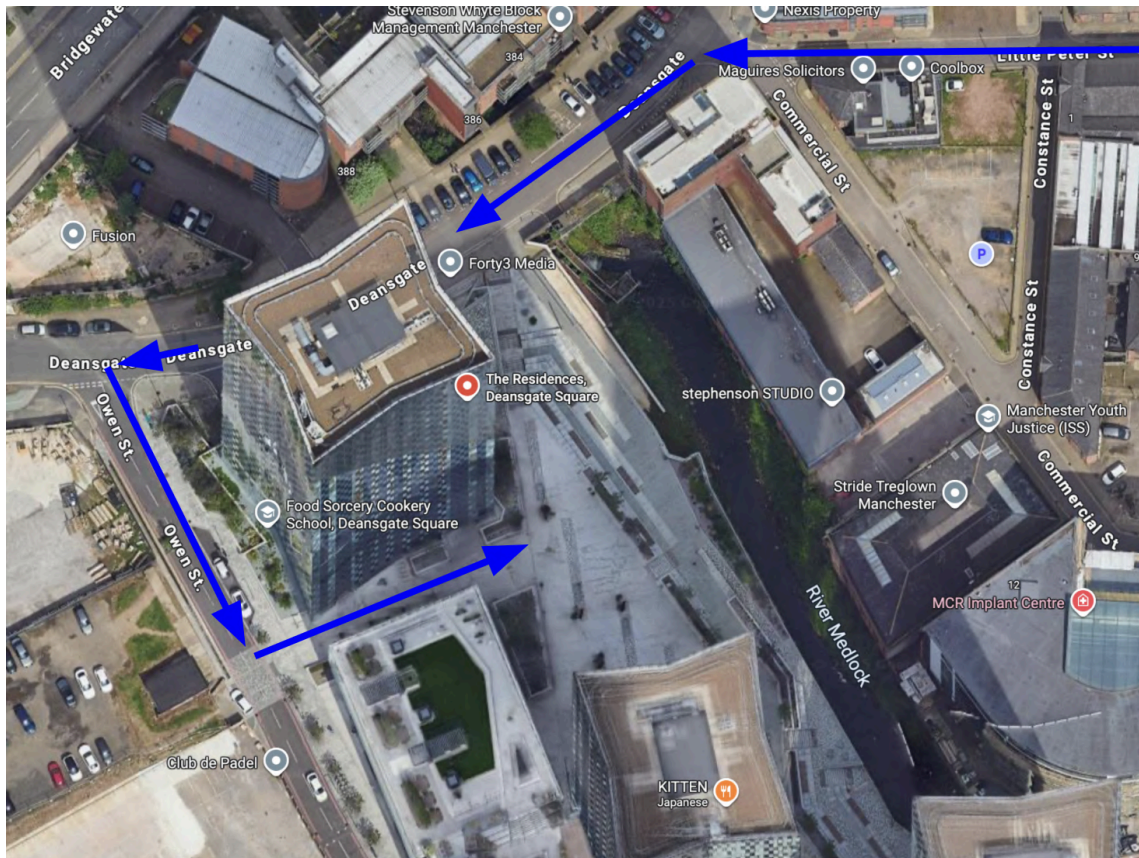
Traffic is moderate in this area and is mainly residential, with a small number of retail units on the ground floor. Owen Street also contains 2 temporary parking areas and a large turning circle with short term parking in front of the building's main pedestrian access route. A 2nd banksman will be appointed to guide construction traffic through the passing point and onto the avenue leading to the courtyard.

Vehicle movement will be limited to 5mph in this area, communicated to staff at toolbox talk each morning.

The turning onto the avenue leading to the courtyard crosses the pavement at this point. This area presents moderate foot traffic mainly from the residences and retail units on the ground floor, and

from Club De Padel on the other side of the road (low foot traffic from this establishment)  
Visibility is good, inhibited only by a few small trees between the wide pavements and roadway. No parking notices are employed to prevent vehicles parking along the eastbound side of Owen street. 2 banksmen will be employed to guide construction traffic into the avenue.

Once vehicles reach the square, pedestrian barriers will be opened to allow traffic into the square which is closed to pedestrians.



## 3.1 EGRESS

Egress from site shall be via;

**The Avenue leading to Owen Street > Owen Street > Deansgate > Chester Road (A56)**

To Exit site, pedestrian barriers will be opened to allow vehicles through and closed to secure the site from public access. 2 banksmen will guide vehicles through the Avenue back onto Owen street.

Banksmen will guide traffic along Owen street as per site access protocols.

The turning from Owen street to Deansgate is lined by wide pavements and presents good visibility, with traffic moving slowly in this area.

Joining Chester Road (A56) from Deansgate vehicles have a wide field of view of the faster moving traffic on Chester Road (A56) (Limited to 30mph) and the turning from the northbound side of Chester Road (A56) onto Deansgate. There is also high visibility of pedestrians along this route, which also features a cycle path with good visibility. Pedestrian traffic in this area is moderate to high with risk minimised by wide pavements on all sides and a separate cycle lane. Traffic is managed to the drivers right hand side by the Traffic Light Junction connecting Deansgate to

Whitworth Street West B6469. The only other additional traffic to join Chester road at this point is from Castle Street.

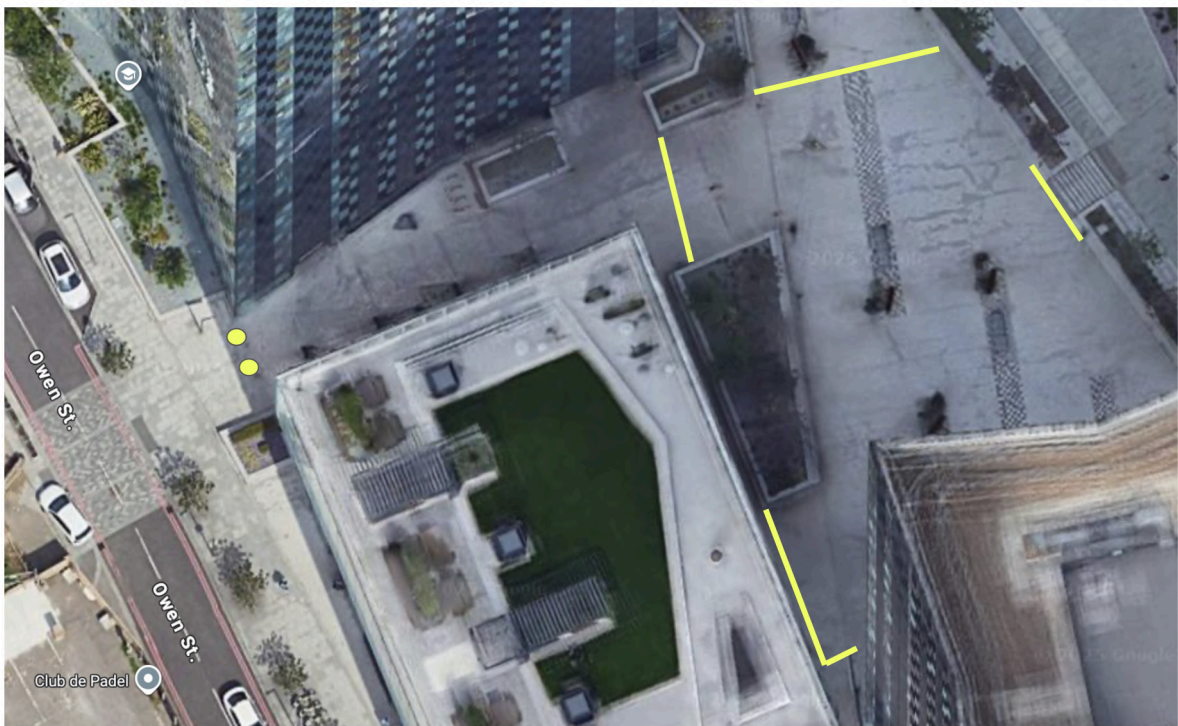


### 3.2 ACCESS AND EGRESS CONTROL

Site access along the avenue from Owen Street to the Square is controlled by 2 manually operated bollards, with each being raised and lowered by the banksman for each vehicle moving onto site. Bollards are lockable with coded padlock.

The square will also be controlled by pedestrian barriers and a banksman, with public access maintained around the square at all times.

Refer to Site Setup map for location of barriers and vehicle routes. Barrier positioning



### 3.3 SPECIAL CONSIDERATIONS

Other ongoing construction in the area includes the Fusion residential development (High Rise Tower Block, 28-stories , 509-bedrooms) as mentioned above, under management of DOMIS, whose main access point is from Deansgate, and Chester Road (A56). The site contains its own loading and loading area secured by hoardings. Other than the aforementioned reduction of the carriageway opposite deansgate from two lanes to a single lane, the site has minimal impact on localised traffic, with deliveries managed via the two access points and multiple banksmen.

Fusion is also in the planning stage of a site on Whitworth street (High Rise Tower Block, 38-stories, 826-bedrooms), with consultation currently running until 26th September 2025 and formal planning application not yet complete. This site should have minimal impact on surrounding residents or traffic along the planned route.

Other ongoing construction includes Contour, New Jackson (High Rise Tower Block, 51-stories , 988-units), and “Plot F1”, part of Renaker’s New Jackson Neighbourhood. Both sites are accessed by Great Jackson St via Chester Road (A56) and City Road East, and do not share access routes with the planned “The Curling Club” temporary activation.

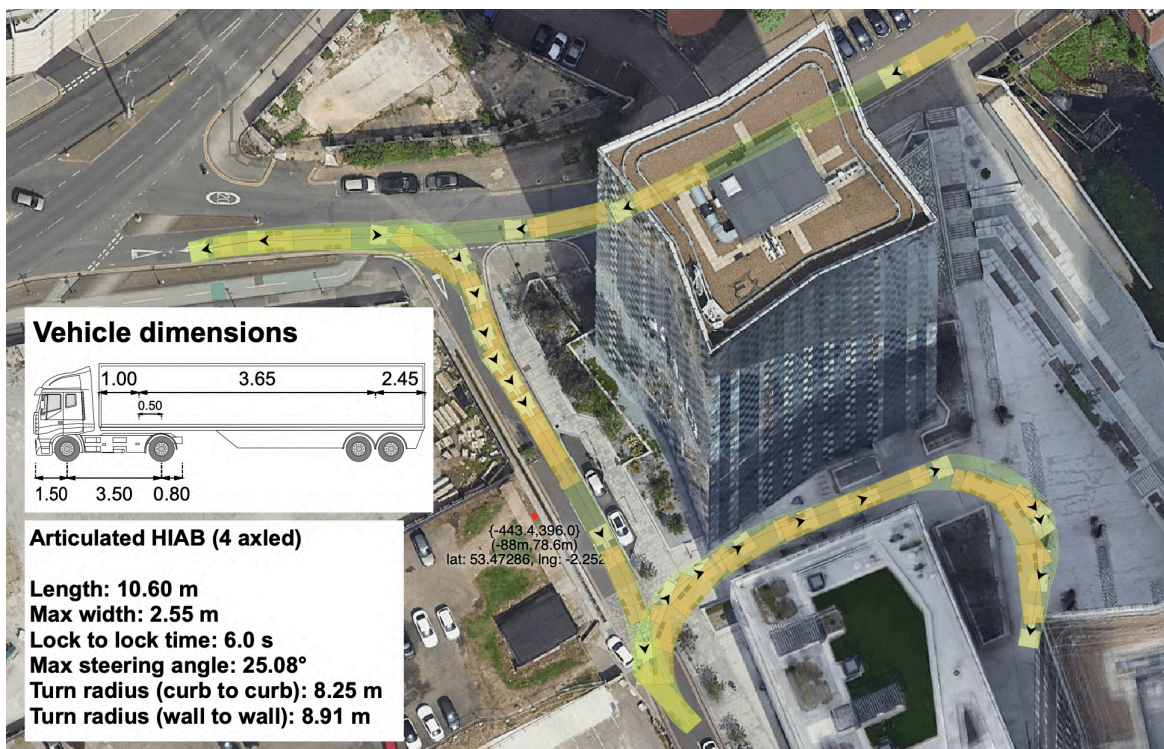
Renaker owns other sites along Great Jackson Street which currently serve as a car park, storage land and the previously mentioned Club De Padel (accessed by Owen Street). These sites are accessed by Great Jackson Street do not directly impact the planned access routes.

HGV Access to the square will be limited to 2 x delivery & collection of 8ft x 20ft Standard Shipping Container by HIAB as no other viable solution exists, and delivery only of Timber Flooring. All points mentioned in the standard access plan will be taken into consideration, with additional Banksmen in place for access from Deansgate onto Owen Street, The Avenue and Square and equally in reverse, from the Square to Avenue, Owen Street and Deansgate.

Plant machinery ( 1 x Telehandler ) will be limited to operation on the square, except for Delivery and Collection, whereby Plant will be unloaded on Deansgate, as the nearest safe unloading point. All points mentioned in the Access plan will be taken into consideration and Unloading and Loading will be performed by the Licensed Driver and 2 Banksmen. Banksmen will remain alongside Plant machinery for access from Deansgate onto Owen Street, The Avenue and Square and equally in reverse, from the Square to Avenue, Owen Street and Deansgate.

All other delivery vehicles will be Pickup Truck and Trailer, or 3.5T Panel Van, to maximise visibility and manoeuvrability, and reduce potential traffic impact on surrounding narrow streets.

A swept path assessment is shown below. This assessment includes a clearance of 0.6ft on either side, and does not infringe upon footpaths (except when crossing the boundary between Owen street and The Avenue leading to Deansgate Square). This assessment is supported by Showbase’s prior experience moving the same vehicles onto Deansgate Square for past, short term activations, where access and environmental conditions have remained the same.



Contractor parking will be within the site itself and shall be limited to construction vehicles only. No personal transportation will be used to travel between the site and the contractor's main base of operations.

Due to the overall size of the site, vehicles will be limited at any one time to;

- 1 x Telehandler (2 Axel)
- 1 x Pickup Truck (2 Axel) & Trailer (2 Axel or 3 Axel)
- 3 x 3.5T Panel Van (2 Axel) OR 1 x Pickup Truck (2 Axel) & Trailer (2 Axel or 3 Axel)

OR

- 1 x Telehandler (2 Axel)
- 1 x Articulated HIAB (4 Axel)

The Site Plan shown below highlights location of welfare facilities, material and waste storage, plant storage and parking. Waste will be removed on a daily basis using ordinary construction vehicles.



## 4.0 VEHICLE MOVEMENT WINDOWS

### Vehicle arrival and departure windows;

**Pickup Truck (2 Axel) & Trailer (2 Axel or 3 Axel)**

**3.5T Panel Van (2 Axel)**

Arrival 06:30-07:30

Departure & Arrival 14:00 - 15:00

Departure 19:00 - 20:00

**Telehandler (2 Axel)**

**Articulated HIAB (4 Axel)**

**Articulated Plant Trailer (4 Axel or 5 Axel)**

Arrival & Departure 06:30 - 07:30

Vehicle movement times will be maintained wherever possible, traffic and other conditions allowing.

## 4.1 Vehicle Trips Schedule

Deliveries are Scheduled for the following days, in accordance with the vehicle movement windows as outlined above.

|                                |                                                                                                                                 |
|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| <b>Thursday 13th November</b>  | Pickup Truck (2 Axel) & Trailer (2 Axel or 3 Axel)                                                                              |
| <b>Friday 14th November</b>    | Articulated Plant Trailer (4 Axel or 5 Axel)<br>Articulated HIAB (4 Axel)<br>Pickup Truck (2 Axel) & Trailer (2 Axel or 3 Axel) |
| <b>Saturday 15th November</b>  | Pickup Truck (2 Axel) & Trailer (2 Axel or 3 Axel)<br>3.5T Panel Van (2 Axel)                                                   |
| <b>Sunday 16th November</b>    | Pickup Truck (2 Axel) & Trailer (2 Axel or 3 Axel)<br>3.5T Panel Van (2 Axel)                                                   |
| <b>Monday 17th November</b>    | Pickup Truck (2 Axel) & Trailer (2 Axel or 3 Axel)<br>3.5T Panel Van (2 Axel)                                                   |
| <b>Tuesday 18th November</b>   | Pickup Truck (2 Axel) & Trailer (2 Axel or 3 Axel)<br>3.5T Panel Van (2 Axel)                                                   |
| <b>Wednesday 19th November</b> | 3.5T Panel Van (2 Axel)                                                                                                         |
| <b>Thursday 20th November</b>  | 3.5T Panel Van (2 Axel)                                                                                                         |
| <b>Friday 21st November</b>    | 3.5T Panel Van (2 Axel)                                                                                                         |
| <b>Saturday 22nd November</b>  | 3.5T Panel Van (2 Axel)                                                                                                         |
| <b>Sunday 23rd November</b>    | 3.5T Panel Van (2 Axel)                                                                                                         |
| <b>Monday 24th November</b>    | Pickup Truck (2 Axel)<br>Articulated Plant Trailer (4 Axel or 5 Axel)                                                           |

## RISK ASSESSMENT + METHOD STATEMENT

### Constructing Temporary Structures

**Disclaimer:** This RAMS document is not to be read alone, and is to be appended as part of any event or site specific Risk Assessment. In the absence of an event specific Risk Assessment and/or Site Risk Assessment, a dynamic Risk Assessment can be made on site by experienced temporary structure technicians, and recorded as part of a Pre-Work Report, reviewed alongside the company's General Risk Assessment and this document.

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# 1.0 Risk Assessment

## Works Overview

### Description of Works:

This RAMS document covers installation of any of the following;

- 1) TIPI MARQUEE ▾
- 2) SAILCLOTH MARQUEE ▾
- 3) CLEARSPAN MARQUEE ▾
- 4) STRETCH TENT ▾
- 5) GAZEBO TENT ▾

### Surfaces of Installation:

Installation of any of the above structures may be on either of the following surface types;

- GRASS
- HARDSTANDING (inc tarmac, gravel, concrete)

## Tools and Equipment Required

|                                  | Hand Tools                                                                                                                                     | Power Tools                                                                                                                           | Access Equipment                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| GAZEBO TENT                      | <ul style="list-style-type: none"><li>• Club Hammer</li><li>• Crow Bar</li></ul>                                                               |                                                                                                                                       |                                                                                               |
| TIPI MARQUEE                     | <ul style="list-style-type: none"><li>• Club Hammer</li><li>• Sledge Hammer</li><li>• Crow Bar</li><li>• Sundry Small Tools</li></ul>          | <ul style="list-style-type: none"><li>• Drill</li><li>• Impact Driver</li></ul>                                                       | <ul style="list-style-type: none"><li>• Step Ladder</li><li>• Extension Ladder (9m)</li></ul> |
| SAILCLOTH TENT                   | <ul style="list-style-type: none"><li>• Club Hammer</li><li>• Sledge Hammer</li><li>• Sundry Small Tools</li><li>• Stake Puller Tool</li></ul> | <ul style="list-style-type: none"><li>• Drill</li><li>• Impact Driver</li><li>• Stake Driver</li><li>• 6kw Diesel Generator</li></ul> | <ul style="list-style-type: none"><li>• Step Ladder</li><li>• Extension Ladder (9m)</li></ul> |
| CLEARSPAN MARQUEE / STRETCH TENT | <ul style="list-style-type: none"><li>• Club Hammer</li><li>• Sledge Hammer</li><li>• Stake Puller Tool</li></ul>                              | <ul style="list-style-type: none"><li>• Drill</li><li>• Impact Driver</li></ul>                                                       | <ul style="list-style-type: none"><li>• Step Ladder</li><li>• Extension Ladder (9m)</li></ul> |

- All equipment or tools brought on to premises will be of sound construction and will meet the statutory requirements applicable to these tools or equipment.
- Tools and equipment used on site, including all ladders, will be inspected by competent staff on a regular basis to ensure they are fit for purpose.
- Electrical tools will be regularly safety tested.
- Only competent operatives will use equipment that requires training.
- Any unused tools will be kept secured in toolboxes.
- Refer to risk assessment specific control measures for any tools & equipment, including step ladders/podium steps/access towers.

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## Methods and Surfaces of Installation Matrix

| STRUCTURE                | FRAME MATERIAL(S) | METHOD OF SECURING FRAME TO SURFACE<br>To prevent overturning, sliding or lifting                                                        | CANOPY/WALL MATERIAL(S)       | METHOD OF SECURING CANOPY TO FRAME OR SURFACE                                                                                               |
|--------------------------|-------------------|------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| <b>TIPI MARQUEE</b>      | TIMBER            | GRASS: 900mm stakes through leg hole                                                                                                     | CANVAS                        | GRASS: Secured to surface via 750mm hoop stakes                                                                                             |
|                          |                   | HARDSTANDING: Base plate and 800L water ballast barrel at each main pole                                                                 |                               | HARDSTANDING: Base runner frame secured to surface with concrete bolts and/or sandbag ballast                                               |
| <b>SAILCLOTH MARQUEE</b> | TIMBER            | GRASS: Secured via canvas tensioning methodology                                                                                         | TENSIONED<br>ENGINEERED VINYL | GRASS: Tensioned via 5T ratchet strap to base plate, secured via 900mm stakes at each side leg. Walls secured via keder strip.              |
|                          |                   | HARDSTANDING: Secured via canvas tensioning methodology                                                                                  |                               | HARDSTANDING: Tensioned via 5T ratchet strap, secured to concrete or water ballast weights at each side leg. Walls secured via keder strip. |
| <b>CLEARSPAN MARQUEE</b> | ALUMINIUM         | GRASS: 900mm stakes through base plate                                                                                                   | PVC                           | ALL SURFACES: Canopy secured to frame via keder strip and/or lacing                                                                         |
|                          |                   | HARDSTANDING: Base plate and 1000L water ballast barrel at each leg or 1.2kg concrete ballast at each leg, secured via 5T ratchet strap. |                               |                                                                                                                                             |
| <b>STRETCH TENT</b>      | TIMBER            | GRASS: Secured via canvas tensioning methodology                                                                                         | TENSIONED<br>ENGINEERED VINYL | GRASS: Tensioned to surface and frame via 5T ratchet strap to 900mm stakes                                                                  |
|                          |                   | HARDSTANDING: Secured via canvas tensioning methodology                                                                                  |                               | HARDSTANDING: Tensioned to surface and frame via 5T ratchet strap, secured to concrete or water ballast weights                             |
| <b>GAZEBO</b>            | ALUMINIUM         | GRASS: 750-900mm stakes through leg plates                                                                                               | POLYESTER                     | ALL SURFACES: Secured to frame using velcro and zips                                                                                        |
|                          |                   | HARDSTANDING: Leg weights at each leg plate                                                                                              |                               |                                                                                                                                             |

## **Risk Assessing Methods and Surfaces of Installation**

When assessing the risks of constructing each temporary structure, the following steps shall be taken and recorded:

- Required installation type shall be calculated with an appropriate factor of safety and shall be deployed along the maximum available fixing points.
- Manufacturer guidance shall be used to calculate the appropriate tie-down requirements for the structure being used and all pre-installation calculations shall be completed and verified prior to the arrival of the build team on site.

Where a grass surface methodology of installation is being used:

- In the event of stake driver operation, operatives shall be trained in the use of work equipment and shall conduct a pre-tool use safety check, and shall wear correct PPE for the task, per section 1.3.2.

Where Water Ballast system is being used:

- To minimise weight and to aid in manual handling: containers are installed empty and filled in situ / emptied in situ and removed empty
- Empty containers can be moved safely by a team of two
- Water supply to be provided by the client or venue and methodology of water transportation or hosing arranged in advance.
- No stake driving or underground access should be required where installation is to take place on hardstanding area with water ballast

Where Concrete Ballast system is being used:

- Ballasts are transported to and manoeuvred around site using lift aids, such as lift trucks, counterbalance forklift, moffett truck, telehandler or other suitable handling aids. Only operatives who are trained in the use of the equipment shall operate the aids.
- Where a heavy goods vehicle is required for transportation of ballasts, the risk assessment 'Risk Assessment | Site Transport' shall be followed and a safe entry/egress point shall be established prior to loading or unloading.
- Ballasts selected shall be suitable for the securing of the structure(s), such as H-weight marquee ballasts with integral fixing point.
- Concrete ballasts are to be installed in their final position, prior to the construction of the structures.
- Any modifier or plate in use shall be installed prior to the installation of concrete ballast.
- No stake driving or underground access should be required where installation is to take place on hardstanding area with concrete ballast

## Risk Activity Register & Training Requirements Matrix

Operatives shall be required to have fulfilled appropriate working safe training modules or assessments. Operations Manager is responsible for ensuring workers hold up to date training and are cleared for work on sites where this RAMS applies. Construction of Temporary Structures involves the following risks and requires the following training;

| Activity                                                                                                                                                   | Risk Activity / Legislation                                                                                             | Training Requirement                                                                                                                                                                                                                  | Which operatives? |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|
| Tasks involving lifting of heavy items, and manoeuvring heavy items around site.                                                                           | Manual Handling                                                                                                         | Manual Handling e-learning (ROSPA)                                                                                                                                                                                                    | All               |
| Use of ladders and access equipment up to 9m.                                                                                                              | Working from Height, including the use of Ladders, Access Equipment and Personal Fall Arrest / Fall Restraint Equipment | Working at Height e-learning (ROSPA)<br><br>On site assessment                                                                                                                                                                        | All               |
| Use of power tools including stake driver, drill and impact driver                                                                                         | Work Equipment (PUWER)                                                                                                  | Work Equipment e-learning (ROSPA)<br><br>On site assessment                                                                                                                                                                           | All               |
| Operation of vehicles on site and at warehouse, including vans, pick ups, flatbed trailers.<br><br>Offload and unload procedures for third-party hauliers. | Site Transport                                                                                                          | Site Manager - Risk Assessment   Site Transport review course via Connecteam, plus additional e-learning, Site Traffic Management (ROSPA)<br><br>All other operatives - Risk Assessment   Site Transport review course via Connecteam |                   |
| General safety awareness on construction sites and understanding of responsibilities                                                                       | Health & Safety                                                                                                         | Health & Safety Awareness e-learning (ROSPA)                                                                                                                                                                                          | All               |

## 2.0 Risk Reduction and Controls

### Personal Protective Equipment (PPE)

|                   | <br><b>HARD HATS</b> | <br><b>SAFETY BOOTS</b>                                          | <br><b>FALL HARNESS KIT</b> | <br><b>HI VISIBILITY VEST</b> | <br><b>EAR &amp; EYE DEFENDERS</b>   |
|-------------------|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| <b>RISK</b>       | Risk of falling debris from workers at height, causing head injury                                    | Risk of falling debris from workers at height, causing foot injury<br><br>Risk of falling items during manual handling tasks, causing foot injury | Risk of falls during construction of temporary structures and working at height, causing serious injury        | Risk of collision with moving vehicles on site, causing serious injury                                           | Risk of hearing damage from use of stake driver<br><br>Risk of eye damage from flying debris during use of stake driver |
| <b>APPLICABLE</b> | While work at height is taking place                                                                  | At all times                                                                                                                                      | When working at height                                                                                         | At all times                                                                                                     | When using power tools                                                                                                  |
| <b>OPERATIVES</b> | All                                                                                                   | All                                                                                                                                               | Workers at Height                                                                                              | All                                                                                                              | Workers using vibrating power tools (stake driver)                                                                      |

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## Risk Reduction Matrix

## Example Risk Matrix

|            |   |
|------------|---|
| Likelihood | 4 |
|            | x |
| Severity   | 4 |
|            | ↓ |
| Risk       | X |

|          |            |   | Likelihood    |          |          |        |             |
|----------|------------|---|---------------|----------|----------|--------|-------------|
|          |            |   | Very Unlikely | Unlikely | Possible | Likely | Very Likely |
|          |            |   | 1             | 2        | 3        | 4      | 5           |
| Severity | Negligible | 1 | 1             | 2        | 3        | 4      | 5           |
|          | Minor      | 2 | 2             | 4        | 6        | 8      | 10          |
|          | Moderate   | 3 | 3             | 6        | 9        | 12     | 15          |
|          | Major      | 4 | 4             | 8        | 12       | 16     | 20          |
|          | Extreme    | 5 | 5             | 10       | 15       | 20     | 25          |

## Task: Manual Handling: Movement of general materials

| Hazard                                                                                                | Risk                              | Control Measures                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | RR                               |
|-------------------------------------------------------------------------------------------------------|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|
| <p>Injuries sustained from incorrect manual handling of materials</p> <p>Person at Risk:<br/>User</p> | <p>4<br/>x<br/>3<br/>=<br/>12</p> | <ul style="list-style-type: none"> <li>Operatives will be trained to observe safe lifting techniques via ROSPA approved e-learning, which includes; <ul style="list-style-type: none"> <li>How to safely lift materials to minimise the risk of personal injury</li> <li>How to select and use manual handling aids</li> <li>Avoiding hazardous manual handling operations, so far as is reasonably practicable.</li> <li>Assessing any hazardous manual handling operations that cannot be avoided.</li> <li>When to use team handling and safe handling loads for any material shape or size</li> </ul> </li> <li>All hazardous manual handling operations should be avoided so far as is reasonably practicable, and routes kept clear of obstructions during all stages of work on site.</li> <li>Handling aids should be made available, where appropriate, e.g flight cases, dollies, wheeled containers.</li> <li>If not using handling aids, operatives shall be advised to reduce weight of load by breaking up materials to a more manageable size.</li> </ul> | <p>1<br/>x<br/>3<br/>=<br/>3</p> |

## SHOWBASE LTD

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|  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |
|--|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
|  |  | <ul style="list-style-type: none"> <li>No one will be expected to lift on their own, materials weighing more than 25kg.</li> <li>When ever manual handling is to be undertaken, especially if it is an uncommon or high risk task, an assessment of four specific activities – Task, Individual, Load and Environment (easily remembered by the acronym TILE) needs to be implemented: <ul style="list-style-type: none"> <li>T - The Task: <i>Does the activity involve twisting, stooping, bending, excessive travel, pushing, pulling or precise positioning of the load, sudden movement, inadequate rest or recovery periods, team handling or seated work?</i></li> <li>I - The Individual <i>Does the individual require unusual strength or height for the activity, are they pregnant, disabled or suffering from a health problem. Is specialist knowledge or training required?</i></li> <li>L - The Load <i>Is the load heavy, unwieldy, difficult to grasp, sharp, hot, cold, difficult to grip, are the contents likely to move or shift?</i></li> <li>E- The Environment <i>Are there space constraints, uneven, slippery or unstable floors, variations in floor levels, extremely hot, cold or humid conditions, poor lighting, poor ventilation, gusty winds, clothing or Personal Protective Equipment that restricts movement?</i></li> </ul> </li> </ul> |  |
|--|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|

## Task: Working At Height and Use of Ladders

| Hazard                                                                                                           | Risk                   | Control Measures                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | RR                    |
|------------------------------------------------------------------------------------------------------------------|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| <b>Unsafe or defective ladder failure causing serious injuries to user</b><br><br><b>Person at Risk:</b><br>User | 4<br>x<br>4<br>=<br>16 | <ul style="list-style-type: none"> <li>Ladders will be inspected on a monthly basis by Operations Manager, with inspection records kept on file and on ladder tags. Unsafe ladders will be quarantined and repaired or replaced.</li> <li>To minimise the use of unsafe ladders by operatives on site, operatives will be trained in how to conduct 'pre-use' checks, which includes safety advice on recognising defects in stiles, feet, rungs, treads, locking mechanisms, platforms.</li> </ul>                                                                                                                                                                                                                                                                                           | 1<br>x<br>4<br>=<br>4 |
| <b>Falls from height or injuries whilst using step ladder</b><br><br><b>Person at Risk:</b><br>User              | 4<br>x<br>5<br>=<br>20 | <ul style="list-style-type: none"> <li>All users are trained in the safe use of ladders and possess ROSPA approved e-learning in working at height, and ladder safety, which includes safety advice on <ul style="list-style-type: none"> <li>Reach safety, maintenance of three-point contact, selecting safe ladder type for the job, safe loading of ladders while working at height, safe ladder angles for use, safe grip of ladder during use, not moving ladders during use, not using top three rungs, not using platforms to stand ladders on, use of tool belts to secure tools/materials, safe avoidance of power lines, use of fibreglass materials, fall prevention measures, tying leaning ladders, ladder supports, safe task duration while on ladder.</li> </ul> </li> </ul> | 1<br>x<br>5<br>=<br>5 |

|                                                                                                                  |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                  |
|------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|
| <p>Serious or fatal injuries from falling debris or tools</p> <p>Person at Risk:<br/>Operatives &amp; Public</p> | <p>4<br/>x<br/>5<br/>=<br/>20</p> | <ul style="list-style-type: none"> <li>All site operatives to follow PPE requirements including wearing of hard hats</li> <li>Safe working areas to be cordoned off when any works are undertaken overhead</li> <li>All working platforms, scaffolding, mobile towers etc. to be erected by a competent person and to include toe boards to eliminate tools falling from height</li> <li>Any persons working from height to be trained in the safe use of tools, and to be made aware of the dangers from falling tools from above</li> <li>Any areas where the public are exposed to possible falling debris or tools to be protected by the use of safety nets, hoarding and other failsafe structures</li> <li>When working at height around high traffic areas, tools are to be harnessed to the user</li> <li>At no point should materials be carried up ladders</li> </ul> | <p>1<br/>x<br/>5<br/>=<br/>5</p> |
|------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|

| Task: Use of fall protection equipment                                                                                                                                         |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|
| Hazard                                                                                                                                                                         | Risk                              | Control Measures                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | RR                               |
| <p>Serious or fatal injuries from unsafe anchorage, and using unsafe or inappropriate fall protection systems</p> <p>Person at Risk:<br/>Operatives</p>                        | <p>5<br/>x<br/>5<br/>=<br/>25</p> | <ul style="list-style-type: none"> <li>All fall protection systems are to be stored in safe conditions</li> <li>All operatives using anchorage and harness systems will receive harness and lanyard training and working at heights training prior to work commencing</li> <li>All fall protection systems are installed by registered professionals and inspected before use</li> <li>Periodic inspection and certification of installations should be available before undertaking any work</li> <li>Do not use fall protection systems which are not within service inspection date and report out of date equipment as soon as possible</li> <li>Any device which has arrested a fall must be taken out of service</li> </ul> | <p>1<br/>x<br/>5<br/>=<br/>5</p> |
| <p>Serious or fatal injuries sustained from the failure to observe good practice in fall protection equipment or misuse of equipment</p> <p>Person at Risk:<br/>Operatives</p> | <p>5<br/>x<br/>5<br/>=<br/>25</p> | <ul style="list-style-type: none"> <li>Operatives shall be trained in the correct selection, inspection and use of fall arrest / fall restraint equipment via ROSPA approved e-learning.</li> <li>Correct fall prevention/protection system must only be used for the specific task</li> <li>A qualified person must supervise the setting up of work and equipment</li> <li>A three-point harness is always required when using fall protection equipment</li> </ul>                                                                                                                                                                                                                                                             | <p>1<br/>x<br/>5<br/>=<br/>5</p> |

## Task: Operation of vehicles on work site

| Hazard                                                                                                        | Risk                              | Control Measures                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | RR                               |
|---------------------------------------------------------------------------------------------------------------|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|
| <p>Serious or fatal injury from collision with vehicle</p> <p>Person at Risk:<br/>Operatives &amp; Public</p> | <p>4<br/>x<br/>5<br/>=<br/>20</p> | <ul style="list-style-type: none"> <li>Build Manager to identify safe pedestrian routes on work site, located a safe distance away from areas of vehicle activity or provided with appropriate physical protection, such as fencing and/or cones.</li> <li>Where segregation of vehicles and pedestrians is not practical, or when vehicles are reversing, a signaller system is to be used, with signaller stationed to direct drivers and/or pedestrians to safe pathways and prevent them from crossing into vehicle paths.</li> <li>Work on site is planned to minimise vehicle movements and avoid unnecessary transport. On site storage locations shall be positioned away from pedestrians so far as is reasonably practical.</li> <li>Vehicles and trailers being used on site are 'fit for purpose' and have been recently inspected for safety hazards.</li> <li>Vehicles are loaded and unloaded on level ground, away from passing traffic, pedestrians or other overhead hazards.</li> <li>Only fully trained drivers shall operate tow or HGV vehicles on site.</li> <li>High-Visibility PPE equipment shall be worn at all times.</li> </ul> | <p>1<br/>x<br/>5<br/>=<br/>5</p> |

## Task: Operation of forklift or telehandler on work site

| Hazard                                                                                                        | Risk                              | Control Measures                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | RR                               |
|---------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|
| <p>Serious or fatal injury from collision with vehicle</p> <p>Person at Risk:<br/>Operatives &amp; Public</p> | <p>4<br/>x<br/>5<br/>=<br/>20</p> | <ul style="list-style-type: none"> <li>The equipment selected for use shall have a recent inspection for safety and does not have any defects or faults.</li> <li>Operatives using the equipment are trained in safe use of the equipment and do not have any active medical or eyesight issues.</li> <li>The site shall be assessed for safe forklift or telehandler use and does not have any dangerous sloping or obstructions.</li> <li>Safe forklift/telehandler routes have been identified on site and have been clearly marked and/or all operatives have been advised of the routes in use.</li> <li>The forklift / telehandler work area shall be cordoned off from public access.</li> <li>High-Visibility PPE equipment shall be worn at all times.</li> </ul> | <p>1<br/>x<br/>5<br/>=<br/>5</p> |

## 3.0 Method Statement

|                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>PRE-WORK PHASE</b> | <p>On arrival at job site, the build manager shall complete a pre-work checks to ensure the working environment is safe to proceed in, including checks that;</p> <ul style="list-style-type: none"><li>○ The work site is clear of obstructions, including overhead or underground cabling or mains services.</li><li>○ The work site is cordoned or coned off from public access.</li><li>○ Safe entry-egress vehicle routes, load-unload areas and parking locations have been identified to all operatives and they are aware of the correct signalling procedures during vehicle manoeuvre.</li><li>○ The weather and wind conditions have been recorded and any safety actions to be taken in forecast conditions have been planned.</li><li>○ The anchoring methodology of the structures on site is suitable for the weather and wind conditions forecast.</li><li>○ All operatives are wearing the correct PPE for the tasks ahead.</li><li>○ The site and/or event specific Risk Assessment has been reviewed for any advisories that have been made regarding the works.</li></ul> <p>The build manager is responsible for recording their checks using the 'Pre-Work Report' via Connecteam.</p>                                                                                                                                                                                                                               |
| <b>WORK PHASE</b>     | <p>The build manager shall lead the safe construction of the structure in accordance with manufacturer instructions, taking particular note of ballast weight installation specifications and the risk reduction advice according to this document and the site/event specific risk assessments. The manufacturer's installation instructions shall be available to the build manager at all times during the build process, via the Connecteam app. The build sequence of operations is specific to the structure, but can be generally summarised as follows:</p> <ul style="list-style-type: none"><li>● Assess any potential risks not previously identified, e.g sloping, poor surface condition, flooding etc.</li><li>● Mark out structure location(s) on site (according to site plan, making adjustments for any unforeseen risks).</li><li>● Install and secure frame of structure(s) according to the manufacturer's instructions, surface type and weather forecast</li><li>● Install and secure roof and sidewalls (if applicable) to the frame and/or surface according to the manufacturer's instructions.</li><li>● Ensure the structure is secured via fixings or ballast system.</li></ul> <p>The build manager is to oversee the build and all operatives, and is responsible for identifying areas of unforeseen risk or operatives who are not following safe working practices, removing any operatives as such.</p> |

POST-WORK  
PHASE

Where operatives are preparing to leave site and a build is unfinished;

- The build manager shall complete the unfinished build procedure, and shall ensure any unfinished structures are securely fixed to the surface or to the ballasts and that there are no risks of collapse or failure in unfinished state.
- The build manager should record their findings in an 'Unfinished Build Report' via Connecteam.

Where operatives are preparing to leave site and a build is completed;

- The build manager shall complete a finished build procedure, and shall ensure
  - Finished structures are securely fixed to the surface or to the ballasts and anchorage is fast and suitable for the forecast weather conditions
  - There are no risks of collapse or failure
  - Ropes and ratchets are securely fastened, tied off and do not pose a trip hazard
  - Structure fabric is materially sound with no unrepaired tears or rips
  - Doors, windows, sidewalls are securely fastened
  - Flooring is evenly laid and there are no trip hazards
  - A final visual safety check has been completed
  - Client safety handover has been completed and the installation is signed off
- The build manager should record their findings in a 'End of Build Report' via Connecteam.

Before leaving site in either case, all operatives shall;

- Complete a visual inspection of the site to ensure no tools, ladders or other hazards have been left on site.
- Traffic management equipment has been removed, where appropriate
- All equipment is secure in vehicles to be transported off site.
- Follow the transport measures put in place at pre-work phase, to ensure safe egress from site

# **Highways Condition Survey Review**

**Deansgate Square**

**Owen Street, Manchester,  
Greater Manchester, M15 4UB**

**The Curling Club LTD**

**September 2025**

**Doc Ref: SCP/250983/HCSR/01**

|              |                          |
|--------------|--------------------------|
| Prepared by: | <b>Michael Beardwood</b> |
|              | Engineer                 |
| Checked by:  | <b>Stuart McIndoe</b>    |
|              | Associate Director       |

#### Document Revision Control

| Revision | Date     | Status      | Prepared By          | Approved By    |
|----------|----------|-------------|----------------------|----------------|
| -        | 24.09.25 | First Issue | Michael<br>Beardwood | Stuart McIndoe |



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**Site Observations ..... 4**

**Summary ..... 9**

## **1. Introduction**

- 1.1 The aim of this report is to provide a visual record of the existing highway condition, identifying defects and areas for improvement the public extents of Deansgate Square and all surrounding highways. This report is a summary of the findings of the onsite walkover carried out by a representative of SCP on 23rd September 2025. The weather during the survey was warm and sunny throughout the duration of the survey. No intrusive investigations were undertaken during this survey.
- 1.2 All assets within the public highway boundary showing signs of significant wear, deterioration, recent repair, damage, or material failure have been recorded. Where possible, early-stage deterioration that may require future attention has also been documented.
- 1.3 The survey provides a photographic record of each observed defect, shown in context to its surrounding, for clarity of location. These photographic records are contained within a PDF affixed to this report with further descriptions of the defect along with photographic co-ordinates.
- 1.4 Areas within the highway boundary not recorded as part of this survey are therefore considered as 'in serviceable condition' at the time the survey was carried out.

## 2. Site Description

- 2.1 The surveyed area was located on a main, urban residential area to the within the Manchester City Centre. The extents of this survey included the public interior of the Deansgate Square Residential & Commercial complex, and all accessible surrounding highways including Deansgate, Commercial Road, Owen Street & Pond Street.
- 2.2 The entire survey was conducted within publicly accessible areas and no private areas were surveyed. The entire survey was visual and no intrusive investigation was carried out.

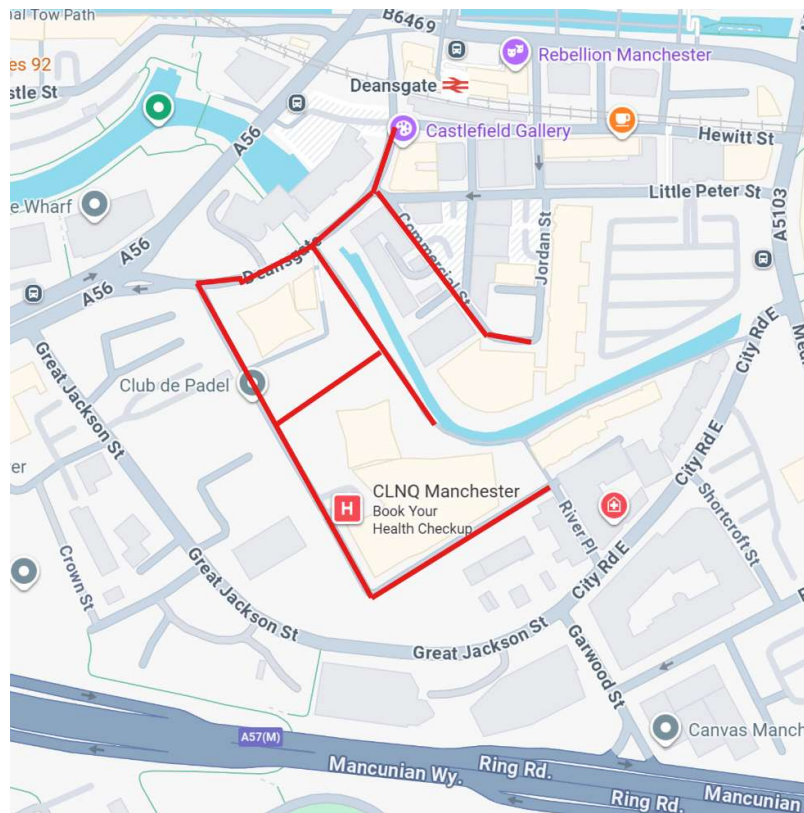


**Figure 1 – Extent of survey (Red)**

### **3. Site Observations**

- 3.1 Please find affixed to this report SCP/250983/HCSR/02. This PDF file exhibits the photographic records taken on the day of the survey drawing attention to any significant defects shown on the footway and/or carriageway of the previously outlined survey extents. All defects are supplemented with descriptive text and any recommendations made by SCP.

#### **4. Summary**

This report records the existing asset conditions as surveyed on the 23rd September 2025.

SCP's survey was non-intrusive and therefore only a visual record was undertaken. These visual records highlight only the key issues identified at the time of the survey.

Overall SCP would make the following recommendations

- Renew road markings within the vicinity of the site.
- Make any appropriate remedial works to ponding locations on highway to avoid any severe future defects
- Reset any raised ironworks in vicinity of site.
- Carry out further investigation on all sloped accesses within Deansgate Square to identify if grade is suitable and to design standards.

Michael BEARDWOOD  
SCP

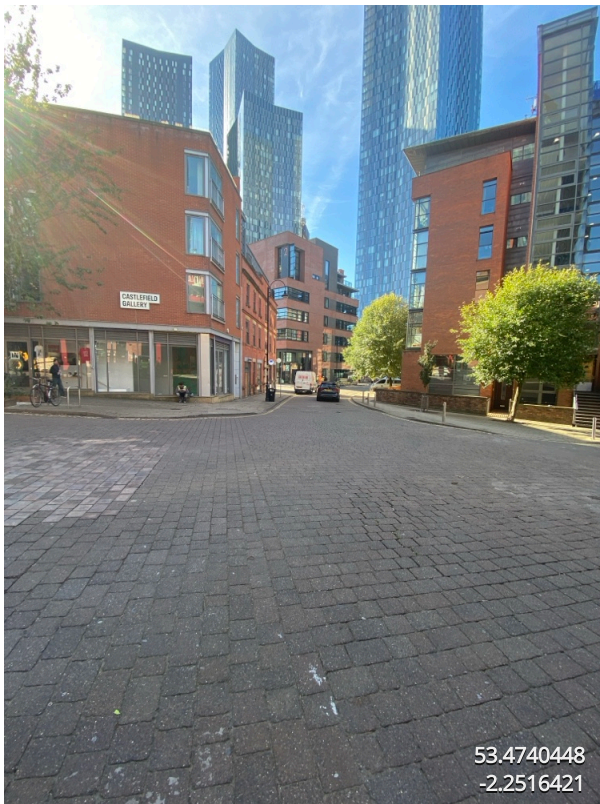
# DEANSGATE SQUARE - HIGHWAYS CONDITION SURVEY

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Tuesday, 23 September 2025

Prepared For The Curling Club LTD.

14 Pictures Identified



## PICTURE 1

I started my physical survey at 10:30 on Tuesday 23rd September 2025. The weather was sunny and conditions were dry.

The purpose of this site inspection is to assess the existing condition of the highway (Carriageway & Footway) and draw attention to any pre existing defects with the site and any surrounding highways before any works are to be undertaken.

The survey began at the Deansgate / Hewitt Street junction and will commence at Pond St.

## PICTURE 2

Deansgate / Hewitt Street Junction:

Minor cracking to Footway flags and levelling defects with carriageway cobbles. Footway cracking likely due to vehicle interface.

Low spots in carriageway look to be caused by rutting and resulting pooling thereafter.



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### PICTURE 3

Deansgate / commercial St junction:

Low spots identified by evident pooling at pedestrian crossings. Rainfall hasn't occurred for at least 18 hours and surface water is still present.

Recommend subsurface investigation and a review of drainage solutions.



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## PICTURE 4

Commercial street:

Raised gully identified opposite property no. 4.

Recommend resetting ironworks.



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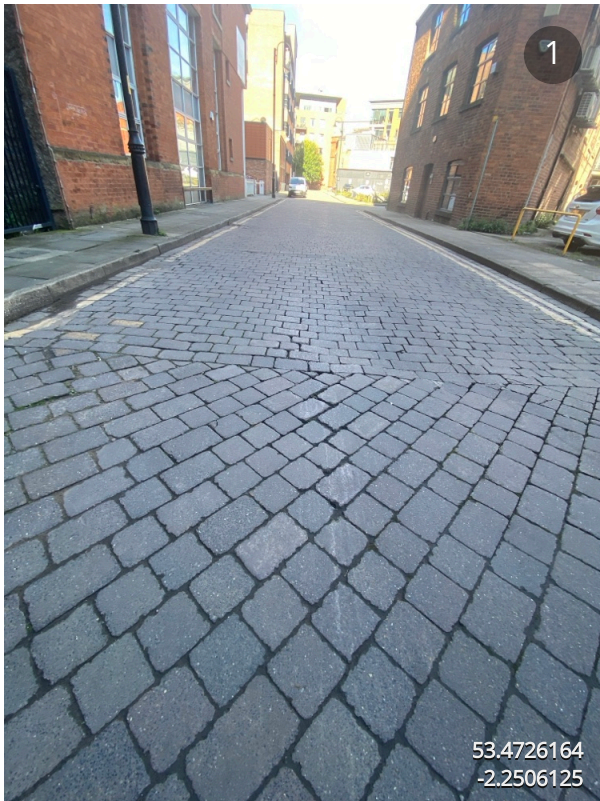
## PICTURE 5

Commercial Street:

Multiple uneven flags identified causing low spots.

Ponding will occur at these identified locations causing future superficial and structural defects.

Recommend resetting pavement or new flexible paving solution.



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## PICTURE 6

Deansgate:

Faded cycle facility markings potentially due to vehicle interface or surface water runoff.

Recommend maintenance works.



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## PICTURE 7

Deansgate:

Double Yellow markings require maintenance works to be refreshed & low spots identified at vehicle access.





## PICTURE 8

Deansgate / Owen Street Junction

Heavy Construction works being carried out opposite Owen street. Could lead to future defects. Flagging for attention.



## PICTURE 9

Owen Street:

Identified sunken ironworks causing low spots.

Potential subsurface damage as a result.

Recommend subsurface investigation works.



## PICTURE 10

Owen Street:

Footway pavement generally in good condition with some sparse minor chipping on flags throughout.



## PICTURE 11

Owen Street / Pond Street Junction:

Heavy construction works being undertaken adjacent to South Owen Street.

May lead to future defects to the surrounding highway in future.

Access to Great Jackson Street is closed as a result.



## PICTURE 12

Pond Street:

Pond Street also largely obstructed as a result of construction works.



## PICTURE 13

Deansgate Square:

Some minor low spots identified outside Libanaise restaurant. Largely around pillars.

Potentially just minor defects but flagged for attention.

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## PICTURE 14

Deansgate Square:

Surface water sitting on pavement ramps. Unsure if due to previous rainfall or construction event.

Surface water is shown sitting at the bottom of the ramp with no apparent drainage solution in place.

Recommend review of drainage strategy for area adjacent to canal.

