

**This addendum is to be read in conjunction with Dynamic Method
Statement 01 (OMS01)**

Frank O’Gara & Sons Ltd
Addendum C Method Statement
(DMS01) – 3rd October 2024

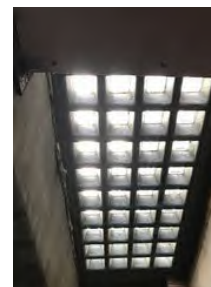
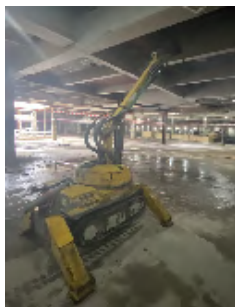
Contract Number: C65524

**Client/Employer & Principal Contractor:
DOMIS CONSTRUCTION LTD**



Project:
Rylands Building

Scope of Works:
Removal of 1930s Pavement Lights level 7 by
robotic brokk



Site Address:
Rylands Building Manchester
109-127 Market Street
M60 1TA



Prepared By: Mr. Dean Payne, Demolition Manager & Mr, David Hickey

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Record of amendments and issue of controlled copies			
Amendment No	Details	Date	Signature
Addendum c	Issued to Domis Construction Ltd	03/010/24	<i>Dean Payne</i>

Circulation / Distribution	Copy No
Frank O’Gara & Sons Ltd, Demolition Director – Mr. David Hickey	01
Frank O’Gara & Sons Ltd, Demolition Manager – Mr. Dean Payne	02
Domis Construction, Senior Project Manager – Mr. Gary Lewis	03
Domis Construction, Snr Site Manager – Mr. Nigel Dickens	04
Domis Construction, Snr Site Manager – Dan Irons	05
Domis Construction, H&S Manager / Advisor	06
Frank O’Gara & Sons Ltd Appointed Contractors	07
Site workers, during the RAMS briefing / site induction	08
Note: This document and the supporting risk assessments form part of our documented SSoW and will be briefed to our workforce and members of our supply chain as part of the consultation process. This will be reciprocated where our supply chain SSoW is concerned.	

The below sequence will continue until the works are complete to all areas, after which time the Client will be invited to inspect the works for completeness.

Sequence of Work

Element 1 works, Removal of Bitumastic asphalt roof covering including paper lining containing ACM’s.

Element 2 works, Removal of 1930s Pavement Lights. – Previously referred to as, rooflights/skylights or Victorian Vault Light.

Note 1: exclusion zones will be put in place while all Demolition works are ongoing & all works completed.

All works will be carried out in compliance with ‘BS 6187:2011 Code of practice for full and partial demolition’. Domis Construction will install a scaffold handrail around the 1930s Pavement Lights prior to the removal from below by Robotic Brokk to eliminate any fall edges.

These works will take place in line with a Domis work permit system issued by the Principal Contractor.

Element 1 works.

- All operatives involved with the works shall attend the method statement briefing.
- All operatives must show that they understand the method statement fully and sign the acknowledgement sheet before leaving the briefing.

Hold Point - Unauthorised persons are to be prohibited from the immediate work area.

Signage and barriers will be put in place to identify Frank O’Gara & Sons Ltd work area and specific exclusion zones will be introduced and complied. Once the above preparatory works have taken place the main element below will take place. The work zone will be subdivided into work areas as directed by our Client, Domis to facilitate the presence of water Removal.



1. Works will proceed with due care and attention by suitably skilled, knowledgeable, and experienced. (SKE&T) trained individuals.
2. Operatives using a combination of heavy duty floor scrapers & hydraulic breakers will remove the bitumastic asphalt from the 1930s Pavement Lights.
3. Once the bitumastic asphalt has been removed operatives will then remove the fiberboard, **Note the operative are under no circumstances stand on the 1930s Pavement Lights.** These will then removed from the work face down the dropzone sepretlay as not to cause cross contamination.
4. Once the asphalt & fibreboard have been removed CATB operatives will remove the paperliner containing ACM’s.



Non-Licensed Asbestos Removal

Safe removal of the paper lining Covering containing ACMs above the 1930s Pavement Lights.



This element of the works will take place in line with the HSE a14 & a3 asbestos essentials non-licensed task sheets and will be supplemented with personal and reassurance air monitoring to ensure that the control measures are suitable and sufficient (monitoring to take place at locations agreed between the UKAS Accredited analytical company representative and Frank O’Gara & Sons Ltd and the asbestos removal contractors Site Supervisors). **Note:** If requested/required Background Air Tests will be carried out prior to any removal of non-licensed asbestos-based materials.



1. The area(s) in question will be cordoned off to prevent unauthorised access by site workers Operatives will carry out the works wearing disposable coveralls (category 3 type 5/6), P3 Half-mask respirators and other prerequisite PPE e.g., gloves and safety eyewear.
2. Using a long-handled scraper trained operatives working in a logical sequence will carefully lift the paper lining. A wetting agent will be used to dampen down the localised area to prevent the migration of dust.
3. The paper lining backing on the 1930s Pavement Lights will be damped down whilst it is being lifted.
4. The paper will be lifted and will be placed into asbestos labelled polythene sacks, which will be tapped accordingly.
5. Any adhering adhesive will then be scraped to remove residual adhesive (to be confirmed), suitable dust control measures will be.
6. This process will continue until the area is completed.
7. Once again, the asbestos will be placed into labelled polythene sacks.

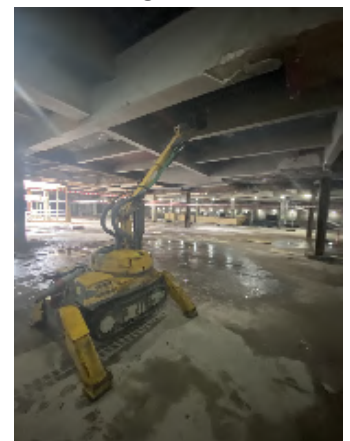
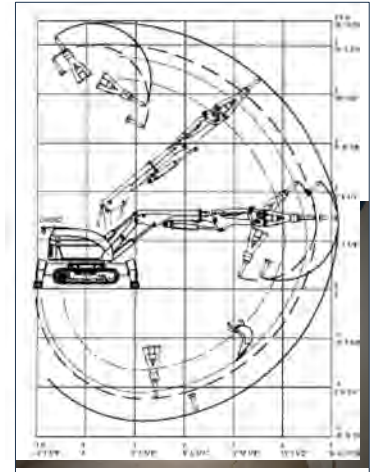


8. Ease the gasket or rope seal away with the scraper, and place into the waste container.
9. The area will be visually inspected to make sure that it has been cleaned properly and handed over to the strip out team thereafter.
10. Asbestos waste will then be disposed of into the sealed skip. The hazardous waste will be removed from site in line with a hazardous waste consignment note by a licensed carrier. The notes will be presented to the Client for their records and H&S File.

Element 2 works.

The Removal of 1930s Pavement Lights.

1. Confirmation that the respective building has been checked for unauthorised personnel prior to the commencement of the demolition phase, and that the building will remain secure throughout the demolition process.
2. That adequate control measures remain in place to protect Domis staff, site workers, including vehicles using the sites internal access.
3. During the demolition works, traditional dust controls will be implemented to eliminate / reduce dust migration. Knock down atomising sprays or water bowsters will be used to keep areas damp for the duration of the works, where required specific water sprays (charged Hose) **will** used on particular points, considering that the main part of the building is to remain.
4. The robotic Brokk/ Husqvarna will break through the underside of the 1930s Pavement Lights with the hydraulic percussion breaker.
5. The operator will then progressively demolish the 1930s Pavement Lights. As the glass & concrete 1930s Pavement Lights is demolished by the hydraulic breaker of the Brokk any reinforced bar will be exposed, these will be allowed to fall in a controlled manner to the floor and removed.
6. The Brokk will continue to process the 1930s Pavement Lights in approximately 1-meter strips across the width of the 1930s Pavement Lights. Working in from the front to the rear. The redundant material will fall to the area below which will be cleared by operative's using wheel/ track barrows, skid steers.
7. The robotic Brokk will be located a safe distance from the structure for the commencement of the works.
8. The above works will continue until the identified 1930s Pavement Lights are removed in their entirety.
9. The Client will then be invited to inspect the works for completeness.





Note: It is to be ensured that adequate ventilation is provided during the works given the enclosed nature of the room (forced mechanical ventilation or extraction may be required).

All works will be carried out in compliance with 'BS 6187:2011 Code of practice for full and partial demolition'.

If other contractors are present and are carrying out works in the area. Frank O'Gara & Sons Ltd will provide exclusion zones supported with safety signage.



Hold Point - No works are to commence until service isolation certification has been issued in writing and Frank O'Gara & Sons Ltd have confirmed such isolations by way of a visual inspection. The elements below will be undertaken as per the programme of works.

Resources

Up to 8 Frank O'Gara & Sons Ltd personnel (demolition operatives and plant operators), including Supervision will be involved in the work.

- Site Manager
- Site Supervisor
- Demolition operatives
- Brokk Operator

Note: All employees who operate demolition plant hold the correct CPC Category.

All employees of Frank O'Gara & Sons Ltd are fully trained and competent to undertake any task required of them, they may at times be assisted by trainees who, where this is the case, will be adequately always supervised.

Sub-contractors used are mostly known to Frank O'Gara & Sons Ltd, as are their relevant skills. Where this is not the case the Contract Manager and Supervisor initially monitor their progress, to ensure that they are competent to carry out the work for which they have been taken on, this includes working safely.

Principal Contractor Responsible Persons – Domis Construction Ltd

Domis Project Manager- Project Manager: Mr, Gary Lewis.



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Contractors Responsible Persons / Supervision – Frank O’Gara & Sons Ltd

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Frank O’Gara & Sons Ltd – Demolition Director: Mr. David Hickey

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Frank O’Gara & Sons Ltd – Demolition Manager: Mr. Dean Payne

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Frank O’Gara & Sons Ltd - Health & Safety Advisor: Mr. John Thorley

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Plant & Equipment		Labour
(Please note that this is not an exhaustive list, and that plant and equipment will be provided at a frequency to deliver the works in a safe manner and in accordance with the agreed program of works)		
Barriers Safety signs Power Tools & attachments Brokk 140	skips	1no Supervisor 3no operatives