## **GARCÍA CONSULTING ENGINEERS Ltd**

Building Services Design ≡ Health and Safety ≡ Thermal Modelling & Sustainability



METHOD STATEMENT FOR
THE INSTALLATION OF DUCTLESS CANOPY
NEW YORK CAFÉ,
84 HEATH STREET, LONDON, NW3 1DN

Ref: PF: JD/002/812 30th March 2021

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## METHOD STATEMENT – CANOPY INSTALLATION

## (Please find as an appendix the manufacturers installation instructions)

- 1. The contractor will provide a risk assessment and method statement for the works before commencing the works.
- 2. Clear up the area to prevent slip, trips and falls hazards.
- 3. Check the state of the ceiling and walls and assess if they can support the 70kg weight from the canopy. Obtain structural engineer assessment if necessary.
- 4. If the state is not adequate, the fixing areas would need to be reinforced with mortar.
- 5. Ascertain existing ceiling joists positions to fix unistrut rail for fixing threading rods from the ceiling.
- 6. The canopy will require 2No Unistrut pieces with two fixing screws per piece to fix the front section to the ceiling. The threaded rods will be affixed to the centre of the Unistrut.
- 7. The rods will be connected to the top surface of the canopy by means of fixing plates attached to the inner side of the canopy top side.
- 8. The back of the canopy will be fixed to the solid basement wall by means of 5No screws and attached to the inner side of the back of the canopy with square metal plates.
- 9. Employ adequate lifting equipment to help with the lift of the canopy if necessary.
- 10. The contractor will follow the canopies manufactures instructions and recommendations for installation.

