

**METHOD STATEMENT FOR  
THE REMOVAL OF CAST IRON PAVEMENT LIGHTS AT 51 LAMBS CONDUIT  
STREET**

The existing cast iron pavement lights are in a state of significant deterioration, as is the area of concrete surrounding them. In liaison with the manufacturer and installer of the proposed pavement lights, they confirm that minimal equipment will be required and that the removal will involve the following:

- The existing concrete around the pavement lights will be cut using an angle grinder leaving a 100mm perimeter. This will then be dug out to a depth of 100mm using hand tools, i.e. a hammer and chisel.
- The removal of the cast iron pavement lights themselves will then be carried out by hand, prizing out the pavement light with a crowbar, and then lifting them out manually without the aid of any equipment.

For the installation of the new pavement lights, moulds will be placed in the newly formed openings which will be supported by temporary acrow props. These will then be filled with concrete mixed using a concrete mixer. The moulds are then removed and the new lights installed. The perimeter panel edges will be detailed to accommodate the adjacent finishes, set on a bedding material and jointed with Flexcell and bitumastic sealant or a similar appropriate joint filler and sealant.

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