

Installation & Maintenance of Industrial & Commercial Heating, Ventilation & Air Conditioning Systems

Our Ref: E9963D/MAW/maw
Dated: 6th August 2018

Russell Aldridge
Finance Director
Camargue
Corporate and B2B Communications

Email: RAldridge@camargue.uk

Dear Russell,

**RE: 7 BAYLEY STREET, FITZROVIA, LONDON WC1B 3HE
BOILER HOUSE REFURBISHMENT**

I have pleasure in attaching hereto our revised 'Summary of Prices' for the refurbishment of the existing under-pavement vault boiler house generally all in accordance with the following Design/Scope of works as follows:

Design/Scope of Works

- All the new main items of plant and equipment will be housed within the existing single under pavement vault plant room with the exception of the combined X-Pot side stream filter and dosing unit. This would be sited within the vault with the gas meter.
- Full chemical clean and flush of the communal heating system followed by addition of chemical corrosion inhibitor and bacteria biocide, via a new dosing pot
- To undertake the removal and disposal of the existing boilers, dosing pot, hot water cylinder, all pumps and any redundant pipework within the under-pavement vault boiler house.
- To undertake the removal and disposal of the existing boilers flue dilution system.
- The external wall holes following the removal of the existing boiler flue dilution system would be bricked up and the render made good to match the remaining wall.
- Installation of 1no. High Efficiency horizontal 160 Litre Grade 1 (1200 x 450mm) indirect vented hot water calorifier complete with back 3kW up immersion heater.
- Installation of new boilers as 2no. floor standing Greenstar FS 42CDi Regular (heat only) condensing boilers (output 42kw Each). These are sized to match the existing boiler outputs and to meet both the heating and hot water demand. These boilers would be installed within the existing vault. The external flue system will comprise of the boiler manufacturers proprietary 2 no. 60/100mm horizontal flue kits / 60mm plume kits all as detailed on the attached design drawing ref: E9963-SK01 Rev 01.
- The existing Pressurisation unit and vessel would be re-used.
- The existing Twin VT Heating Pumps would be re-used.
- Installation of Single HWS Primary Pumps (variable speed)
- The existing Single Hot Water Secondary Circulation Pump would be re-used.
- Installation and provision of Emergency Gas Safety Controls within the boiler house.
- Installation of variable temperature 3 port control valve, actuator, sensors and controller (to provide weather compensation to automatically adjust the heating circuit flow temperatures to the radiators in accordance with the outside air temperature.
- Installation of a Siemens compensated controller for heating zone and HWS control complete with all associated controls valves and sensors.

Cont'd

Directors: A.G. Withcombe (Managing) S. Withcombe (Secretary)
Registered in England, No. 1660517
VAT Reg No. 351 3552 7



Design/Scope of Works (Cont'd)

- The electrical installation including all power and control wiring with containment and mechanical connection including the power supply cable termination to the new control panel.
- Thermal Insulation of all new and existing pipework within the boiler house.
- Testing and commissioning
- Provide operating and maintenance manuals and record drawings.

Provisional Sums

We have shown provisional sums with in quotation for the following items:

A) BUILDERS WORK

To carry out any builders works in connection with the refurbishment of the boiler house.

Programme of Works

We would anticipate the works being completed in 6 weeks from receipt of instruction.

Terms and Conditions

Our quotation is based on the assumption that we shall have free and uninterrupted access to the site during normal working hours, to enable us to proceed with the erection of our plant without let or hindrance.

Although the remainder of the apparatus appears to be in satisfactory working order, we are unable to accept responsibility for any defects that may occur, or for the cost of any replacement parts which may become necessary. Naturally, every precaution would be taken.

Our quotation is based on continuity of contract and if suspension or delay of the work due to inclement weather conditions or by the customer or his authorised representative or by some other contractor employed by the customer (otherwise than in consequence of some default on our part) involves us in loss or expense beyond that provided for in the Tender, the amount of such loss or expense shall be added to the amount of the Tender.

Our price is exclusive of value added tax, which would be chargeable at the current rate applicable.

Our quotation would be open to acceptance for a period of 60 days.

We trust the foregoing meets with your approval and look forward to receiving your further instructions.

Yours sincerely
QUOTEHEDGE LTD



Martin Withcombe
Director