

Managerial staff

CONTRACTOR 2 confirm that the managerial staff has the relevant educational and professional qualifications appropriate for the project.

If **CONTRACTOR 2** were to be successful in the award of this contract, our supervisory/management staff would comprise of:

- ?? relevant experience is as follows:
 - **CONTRACTOR 2** Group HSEQ Manager CIET (UK) LTD JUN 2015 – Present | Electrical | Utilities
 - HSEQ Officer Wales CIET (UK) LTD JAN 2015 – JUN 2015 | Electrical | Utilities
 - HSEQ & Training Manager 2012 - 2015 | Permanent Staff Instructor | Sergeant | Supply chain | HR
 - HSE & Training Manager 2010 - 2012 | Sergeant | Supply chain | HR
- ??? – Project Manager: ??? is a gas engineer with a vast amount of experience, ranging from being a Technical Training Engineer at Scottish Gas, to a Contract Delivery Manager at British Gas Community Energy. He is the project manager in **CONTRACTOR 2** for the ??? Project for the last 2 years. ??? works are for the refurbishment of existing heating systems (changing boilers, radiators, piping work, etc). Before **CONTRACTOR 2**, when he was working for Valliant group, ?? was the trainer for the gas engineers of the company for deliver training packages on manufacturer’s appliances – gas heating systems and renewable energy appliances, and before Valliant, he was the Contract Delivery Manager for the British Gas Community Energy.
?? manages the day to day operations of our gas engineers, alternating between the site and office to ensure that operatives are completing work on time, and to the highest quality.
Qualifications:
 - CCN1 – Core Domestic Gas Safe
 - CENWAT – Install, exchange, commission, disconnect, service, repair and breakdown of domestic gas fired central heating & hot water boilers and circulators, combination boilers, storage water heaters and instantaneous water heaters
 - CKR1 – Install, exchange, service, repair, breakdown and commission domestic gas cooking appliances
 - CPA1 – Combustion Performance Analysis Natural Gas and Liquefied Petroleum Gas
 - HTR1 – Install, exchange, service, repair breakdown and commission domestic open balanced and fan assisted flued gas fires and wall heaters.
 - CONGLP1LAV – Changeover domestic gas to domestic LPG for Leisure Accommodation Vehicles
 - CONGLP1PD – Changeover domestic gas to domestic LPG for Permanent Dwellings
 - CONGLSP1RPH – Changeover domestic gas to domestic LPG for Residential Park Homes
 - HTRLP2 – Install, exchange, service, repair, breakdown and commission closed flue gas fires – LPG
 - HTRLP3 – Install, exchange, service, repair, breakdown and commission caravan space heaters – LPG
 - STHWS – Installation and Maintenance of Solar Thermal Hot Water Systems (Mapped against the Qualifications and Credit Framework Units F/602/3100, L/602/3102, Y/602/3104, K/602/3107
 - DHPS – Domestic Heat Pump Systems (Non-refrigerant circuits) (Mapped against QCF units D/602/3072, F/602/3078, L602/3083 and Y/602/3054)

- Installation and servicing of domestic unvented hot water storage systems
- WBES – Water Byelaws 2004
- WREG – Water Supply (Water Fittings) Regulations 1999
- Asbestos Awareness

?? would be the main point of contact for any contractual/general project management enquiries, and ?? would be the main contact for operations on site.

Gas Designers

- ??? – Multi-Utility designer: Jeff has spent all his career (almost 30 years) as a multi-utility designer. His role as an MU Design Engineer role encompasses all aspects of Gas, Water and Electrical design for residential and industrial/commercial developments from enquiry stage, through approval with the relevant utility companies to handover to the construction department.

Qualifications:

- 6 'O' Grades NVQ - Level 4 Gas Network Design – (GIRS)
- HNC - Electrical Engineering – A pass.
- SVQ - Designing Water Networks – (WIRS)

Memberships:

- EngTech member of IGEM 157046 - (working towards IEng member)

Gas Engineers

Here is a list of some of our experienced gas engineers:

- ??? – Gas Engineer: ?? joined **CONTRACTOR 2** to assist with obtaining GIRS Accreditation. Responsible for all Gas Operations and to ensure the works are carried out to Industry Standards and operatives are competent to carry out the works. ?? has 50 years experience in the gas sector and has dealt with almost all type of works within this sector. He can solve any question related to gas works.

Qualifications:

- ONC/HND Civil Engineering
- D32 Assessor
- Incorporated Gas Engineer
- NEBOSH
- BGC Training Scheme
- NRSWA Supervisor
- Safe Control of Gas Operations (AE&CP with SGN, GTC, IPL, SSE, ESP)
- Utility SHEA Gas/Water
- Scottish Water DOMS
- National Hygiene
- SCMC (Water)

- ??? – Gas Engineer: A well presented and experienced Central Heating engineer with a proven track record of installation and improvement work. Competence Qualifications up to date with all relevant domestic gas certificates. Experienced leadership qualities with the ability to develop strong professional relationships with customers. Would now like to work for a successful company and offer my vast experience and knowledge.

?? has been working since 1983 doing heating systems, between this works it is remarked:

- Installing gas boilers and central heating systems in domestic buildings.
- Carrying out technical surveys of future central heating installations to determine suitability and type of installation.
- Responsible for commissioning and testing of new Central Heating installations in customers properties.
- Planning and prioritising own work activities and managing own time efficiently.
- In **CONTRACTOR 2** he has been working as a gas engineer for the Warmwoks contract upgrading the heating systems of the tenants requested by our client.

Qualifications:

- Energy Efficiency Domestic Heating
- CCN1 – Core Domestic Gas Safe
- CKR1 – Install, exchange, service, repair, breakdown and commission domestic gas cooking appliances
- CPA1 – Combustion Performance Analysis Natural Gas and Liquefied Petroleum Gas
- HTR1 – Install, exchange, service, repair breakdown and commission domestic open balanced and fan assisted flued gas fires and wall heaters.
- CEN1 - install, exchange, disconnect, service, repair, breakdown and commission domestic gas fired central heating/hot water boilers and circulators up to 70 kw.
- WAT1 - install, exchange, disconnect, service, repair, breakdown and commission domestic gas instantaneous water heating appliances.
- Asbestos Awareness
- Fire extinguisher training

- ??? – Gas Engineer: ?? has worked in the plumbing and heating industry for over 35 years and has gained a variety of experience installing gas, LPG and oil heating systems as well as a wide range of plumbing. During this time he has worked alone and in teams showing the ability and skills to adapt from working as an individual as well as in a group. ?? has worked in various settings including houses, flats and commercial properties such as pubs and hotels. Over the years he has developed my hands on skills as well as his communication and interpersonal skills. In **CONTRACTOR 2** he has been working as a gas engineer for the ?? contract upgrading the heating systems of the tenants requested by our client.

Qualifications:

- BHSM – Solid Biomass Heating systems Mapped against Units J/502/9406, L/502/9407, R/502/9411, K/502/9415, Y/502/9412, H/502/9414
- CCN1 – Core Domestic Gas Safe

- CPA1 – Combustion Performance Analysis Natural Gas and Liquefied Petroleum Gas
 - CEN1 - install, exchange, disconnect, service, repair, breakdown and commission domestic gas fired central heating/hot water boilers and circulators up to 70 kw.
- ??? – Gas Engineer: Gordon’s career has been spent in domestic heating installations, covering gas, oil, solid fuel and warm air heating. For the majority of companies he has worked for, he had mainly been involved in gas heating installations in private houses and housing association properties. For the last seven years, before **CONTRACTOR 2**, ?? has worked as a contractor for T.K. Murray under a ?? contract which has now come to an end. He has extensive experience of residential installations, having worked in the industry for over years. ?? is a Gas Safe registered engineer, with all relevant qualifications and domestic gas certificates. His main duties as a gas engineer are:
 - Installation of gas boilers and central heating systems
 - Supervision of workforce
 - Visiting customers properties and carrying out maintenance, service and repair work on gas central heating systems
 - Producing accurate administration documents and safety certificates
 - Diagnosing faults on boilers and domestic gas appliances

Qualifications:

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 - WAT1 - install, exchange, disconnect, service, repair, breakdown and commission domestic gas instantaneous water heating appliances.
 - Asbestos Awareness
 - Fire extinguisher training
 - Up to date gas safety registration
 - Four year completion of apprenticeship in domestic heating.
 - Advanced plumber grade card.
 - Achieved energy efficiency in domestic heating certificate.
 - Logic Certification - Certificate of competence
 - Asbestos Awareness
 - Fire extinguisher training
- ??? – Gas Engineer: ?? is an experienced gas engineer who has been the last 3 years performing heating system upgrade works in Scotland:

- Boiler and heating system installation and replacement, in line with company and industry standards
- Bathroom and kitchen installations
- Promoting good Health and Safety practices in the workplace
- Managing and prioritising jobs
- Supervising work of apprentices

Qualifications:

- CCN1 – Core Domestic Gas Safe
- CENWAT – Install, exchange, commission, disconnect, service, repair and breakdown of domestic gas fired central heating & hot water boilers and circulators, combination boilers, storage water heaters and instantaneous water heaters
- CKR1 – Install, exchange, service, repair, breakdown and commission domestic gas cooking appliances
- CPA1 – Combustion Performance Analysis Natural Gas and Liquified Petroleum Gas
- HTR1 – Install, exchange, service, repair breakdown and commission domestic open balanced and fan assisted flued gas fires and wall heaters.
- DCGS – Domestic Core Gas Safety
- DFIRE – Domestic Fires
- DCEN – Domestic Central Heating
- DCKR – Domestic Cookers
- DCPA – Flue Gas Analyser
- MET1 – Install, exchange, remove and commission domestic gas meters
- Asbestos Awareness
- Fire extinguisher training