

Job Description

Job Title: Fibre Planning & Surveying Officer **Location:** Home/ Field Based in South Endland

Department: Design **Position Reports To:** Design Delivery Manager

Positions Available In:

Devon, Somerset, Gloucestershire, Herefordshire, Oxfordshire, Wiltshire, Buckinghamshire, Berkshire, Essex, Northamptonshire.

Company Overview

Gigaclear is a fast growing, game changing builder and provider of pure fibre broadband services to residential customers and businesses in England. We have an ambition to make a significant difference to the broadband landscape in rural England and improve our customers lives through the provision of world class broadband services.

Purpose of the job

The Planning and Surveying Officer will undertake the planning and design of Gigaclear FTTP Network. The focus of the role will be surveying proposed routes and working with the office designers to create accurate, detailed and deliverable designs with all issues identified and de-risked.

Key Accountability & Responsibilities

- Complete FTTP design in the field in accordance with Gigaclear fibre network policies.
- Ensure that FTTP Network structures are designed to the current specification and policy.
- Complete joint validations of Gigaclear Desktop Designs
- Provide planning & design support to the Gigaclear Delivery teams and the suppliers working on Gigaclear behalf.
- Provide comprehensive and clear survey returns to the office-based design teams
- Provide appraisal of alternative route options where a cost saving or better solution is available.
- Undertake Customer Network Solution and Network extension surveys.

Knowledge & Skills

- Previous experience of FTTP network design/build and blown fibre/cable architecture
- Understanding all aspects of civils activities associated with building fibre networks
- Ability to identify engineering risks and appropriate mitigation
- Ability to deliver accurate standardised advanced works packs fit for construction
- Adept at using GIS and network design IT applications
- Knowledge of health & safety legislation and responsibilities under CDM
- Knowledge and good understanding of street works and civil engineering practices, and relevant legislation such as NRSWA, Highways Act etc
- Experience of interpreting utility plans and knowledge of other utility plant
- Must be able to build rapport quickly with various authorities and organisations and have the ability to negotiate both verbally and in writing

Our Values

- We are effective and passionate in what we do
- We are speedy and responsive to colleagues and customers
- We are clear and open with all
- We deliver a transformational experience
- We are in a shared endeavour and will succeed together

This job description is not intended to be exhaustive. The post holder will be expected to adopt a flexible attitude to the duties which may be varied (after discussion), subject to the needs of the business and in keeping with the general profile of the role.