

# **DEVELOPMENT ENGINEER**



#### **ABOUT THE ROLE**

The Development Engineer will manage the engineering design from detailed design through to construction issue, and further supervise site works and progress sites through to adoption.

Responsible for: No direct reports

Responsible to: Engineering Manager

## **KEY RESPONSIBILITIES**

### 1. GENERAL

- Assess Technical viability of new sites
- Assist in the production of layouts and technical report for land appraisals; and required working drawings.
- Brief and commission site investigations, topographical surveys and other assessment reports on land acquired.
- Brief engineering consultants on scope of design.
- Complete initial negotiations / enquiries with statutory bodies on environmental, drainage, highways, utilities and other engineering issues when appraising land.
- Work with the in-house design team to ensure timely initial technical submissions are made for approval by statutory authorities (e.g. S104, S38, S278).
- Issue engineering information to Commercial, Construction and Sales departments
- Take the lead in fee negotiation and the appointment of consultants.
- Obtain statutory approvals e.g. S104 and S38 Agreements
- Manage the initial stage of infrastructure delivery on new sites, including services and diversions/disconnections
- Prior to legal completion of all new homes, ensure the appropriate driveways and footpaths are completed to agreed standards.
- Answer all technical queries relating to the role, as and when required.
- Assist the Technical and Commercial teams in issuing tender drawings to contractors, assessing them upon return and then formally awarding the works.
- Comply with all responsibilities as laid down in the Group's Health, Safety and Environment Policy.



- Implement new ideas and methods and continue to seek ways of both improving contribution to the organisation's goals and enhancing the reputation of the company.
- Work in a team of engineers and architects to deliver schemes in a cost-effective manner and on programme.

## **THE PERSON**

What kind of person are we looking for?

- Self-motivated
- Innovative
- Capable of managing multiple competing priorities
- Meticulous attention to detail
- Previous experience of valuing engineering designs
- Organised approach
- Credible, and comfortable in dealing with a wide variety of stakeholders
- Reliable, tolerant, and determined
- Team player
- Empathic communicator who is able to see things from others' point of view

These are illustrative duties and the job holder will be expected to become involved in a range of work to enable the department to respond effectively to the requirements of the Company.

