**Job description**

**Position**: Design Engineer

**Place of work**: Redhill, Surrey

**Salary:**  45k plus pension and mobile phone

**Annual leave:**  28 days

Domus Facades are looking for a Design Engineer to join their team in Redhill, Surrey.

The candidate will be able to:

* Draw and detail traditional cladding and rain screen facades
* Generate design/structural calculations in line with BS and Eurocode standards

The tools the candidate will use are:

* BS and Eurocode standards
* Autocad
* Solidworks
* ANSYS FEA Mechanical Pro for structural analysis and simulation.
* Testometric test machine for material testing

2+ years’ experience is required. Help will be given where necessary to enable the candidate to carry out their work to a high standard.

The candidate will be expected to attend site visits and video meetings to communicate their work and obtain design related information to complete their design calculations. They will provide support to the project delivery and commercial team typically seen throughout a project’s life cycle.

Domus Facades will give all the support necessary for the candidate to carry out their work and integrate into the companies ISO 9001 quality management system.

Best of luck,

The Domus Facades Team.