Downloaded from <https://www.velvetjobs.com/job-descriptions/construction-engineering>

# Example of Construction Engineering Job Description

Our innovative and growing company is searching for experienced candidates for the position of construction engineering. We appreciate you taking the time to review the list of qualifications and to apply for the position. If you don’t fill all of the qualifications, you may still be considered depending on your level of experience.

## Responsibilities for construction engineering

* Surveying of track, locate benchmarks in Google Earth for surveying
* Produce conceptual and profile drawings of industries, generate AutoCAD designs of industries
* Provide technical leadership and guidance to project on-site groups
* Independently plan, schedule, conduct and coordinate subcontract work
* Oversee subcontractor work plans and maintain the site construction schedule
* Oversee extra work claims from subcontractors and maintain a construction cost estimate
* Oversee subcontractor delivery of subcontract scope of work
* Manage processing of subcontract change control documents such as Requests For Information, Field Change Requests, and Back-charge Notifications
* Active contribution to build up of XL Catlin’s reinsurance team culture by flexibly assuming ad hoc tasks
* Creating and Modifying SQL Server Tables and Views

## Qualifications for construction engineering

* Able to attend and pass USG deployment requirements at CONUS Replacement Center (CRC), Fort Bliss, Texas or equivalent location
* Meet the medical requirements for the position being offered as determined by a pre-employment medical screening and in accordance with published CRC and USCENTCOM medical deployment standards
* Prefer Construction Engineer with previous assignments with Infantry or Special Operations type units
* Minimum of a Bachelor’s Degree in relevant field or equivalent experience is required
* At least 4 years of experience in military engineering , E7 or higher, military occupational specialty of 21 series with experience in facility engineering fields to include carpentry, power generation, high voltage distribution, low voltage electrical systems, HVAC, and plumbing
* Strong Oral and Written Communication Skills and be Able to Communicate with Local National Contractors