INTERNSHIP OPPORTUNITY



Department: Field Engineering
Position: Summer Intern

Project: Morava Corridor Motorway Project

Company: Bechtel ENKA UK Limited Ogranak Beograd (BEJV)

SUMMARY

The Field Engineering Department encompasses 4 sub group under Engineering which are listed Quantity Tracking department; quantity tracking, issuing of interim payment certificates, Field Design Site Support; design site support and managing field changes and coordinate with designer, Utility Relocation; utility relocations on behalf of Employer such as water supply, electricity, telecommunication lines etc.. and run administrative works with local authorities Survey Department; support design for geodetical books preparations, zero geodetical measurements, performance measurements surveys.

The scope for intern;

1-Utility Relocation:

- -follow subcontractors works on site,
- -monitoring works performance,
- -preparation of reports, ipc'es
- -work discrepancies actual site condition and design for utilities, prepare change documents,
- -drawing as built design,

2-Quantiy tracking:

- -monitoring works performance,
- -Calculating the project design, executed and Togo quantitates and reporting these quantities to management and relevant disciplines.
- -preparation of Interim Payment Certificates,
- -preparation of backup drawings for calculations,
- -evaluation of subcontractors performed works,
- -preparation of variations
- -reviewing design drawings,

3-Field Engineering:

- -work discrepancies actual site condition and design, prepare change documents,
- -reviewing design drawings,
- -review, monitor and prepare reports for technical engineering cases issues and follow,
- -temporary works design and coordination with designer.
- -drawing as built design

Sub department Geotechnical Team:

- -to follow geotechnical issues,
- -support project for logging of geological profile,
- -to follow and prepare change documents site and design discrepancies.
- -to follow geotechnical investigation works for the project
- -to support project geotechnical issues, such as soil replacement, settlements, material management etc..

4-Survey:

- -to use and control site survey networks,
- -support and guide construction works with survey applications,
- -perform site survey measurements, performance check measurement for IPC,
- -preparation and presentation of site survey data to relevant departments,
- -prepare reports for case issues and follow,

JOB DIMENSIONS

A. Supervision Received

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- Reports to and receives operational direction from
- Evren Selvi Utility/ Relocation Coordinator
- Zafer Ok / Quantity Tracking and Variation Manager
- Onur Sahinkaya / Field Engineering Superintendent
- Pankaj Kapoor/ Geotechnical Works Manager
- Atakan Yilmazer / Survey Manager
- Interns will be guided by leads in department

B. Supervision Exercised

None

C. Contacts

- Maintains working relationships with Field Engineering personnel and project Budget Line Item Owners (BLIOs) in order to perform assigned duties.
- Maintains working relationships with design subcontractors involved with the performance of assigned tasks.

D. Location

BEJV's office in Kruševac (Jasički put 52đ); may require minor travelling.

ESSENTIAL JOB DUTIES

- Gather and compile support data for the preparation of documents
- Assist Field Engineering Team in completion of the various administrative tasks required for the management of project orders.
- Conduct investigations and inquiries into specific issues, as assigned.
- Organize materials for the preparation of meetings, presentations, and training sessions.
- Assist in the preparation of periodic status reports.

JOB KNOWLEDGE

Intermediate to advanced knowledge of the English language, both written and spoken required.

OTHER