Senior Drainage Projects Engineer – STW Section (Sewerage Treatment Works)

## Minimum requirements:

- **1.** BS in civil engineering.
- 2. Minimum of 12 years experience.
- **3.** At least 5 years experience in a management capacity for projects related to water and waste water treatment plant.
- **4.** At least 6 years field experience working for water and waste water treatment plant.
- **5.** Computer knowledge

## **Capabilities:**

- **1.** Review the tender documents to assure the quality of them.
- **2.** Review the tenderers technical and finical proposals to recommend the best proposal.
- **3.** Attend Pre-Bid and Pre-Construction Meetings to be aware of all preconstruction events.
- **4.** Manage the Contractor's requests to obtain permissions required to access existing facilities in operation to proceed with the related work without delay.
- **5.** Review Contractor Payment Certificate approved by the Engineer in order to insure payment to the Contractor on proper time.
- **6.** Review and certify the supervisory Consultant Invoices in order to ensure payment on proper time.
- **7.** Review and check the weekly and monthly reports to ensure compliance of project status with the related schedules.
- 8. Review the progress of work against the approved time schedule and check the updated CPM to advice the Contactor to provide a recovery plan for delayed items that may lead to delay in the completion of the project within the scheduled time.
- **9.** Study with coordination with Engineer all request for information issued by the Contractor in order to assist the management to provide the proper reply.

- **10.**Present the need to issue site instruction to the Contractor to assist the management in making the right decision.
- **11.**Study with coordination with Engineer all claims issued by the Contractor in order to assist the management to provide the proper reply.
- **12.**Interview the proposed key Staff of the supervisory Consultant for acceptance.
- **13.**Assure the completion of close out procedure and documents to turn over the project to O&M department.