

Scope of Work Summary

This contract includes:

- Construction of the powerhouse and the intake which includes concreting, steel structure, embedment parts and miscellaneous metals as well as the architectural works related to the envelope of the powerhouse building;
- Construction of the gated spillway including the upstream and downstream permanent bridges and downstream temporary bridge over the gated spillway;
- Construction of the centre, south and north transition dams;
- Construction of separation wall civil works related to permanent and temporary access roads, to the spillway, as well as to the downstream temporary bridge over the gated spillway;
- The fabrication of the conventional vibrated concrete (CVC), inclusive of the mobilization, installation, operation and dismantlement of the batch plant(s), the fabrication of the aggregates for concrete from blasted rock stockpile and from sand gravel borrows areas, the supply and storage of Portland cement for the fabrication of concrete including Fly Ash and additives, the production of concrete at the batching plant and the quality control at the batch plant and at the pour location;
- Supply of concrete to Company's other Contractors, including the delivery of concrete from the batch plant to the pour location (except as indicated in the Work Excluded Article), as well as design and testing of the mix;
- Exploitation of borrow areas and blasted rock stockpile areas, including material processing and transportation, and rehabilitation of these sites at the end of the works;
- Operation and maintenance of the existing dewatering systems and if required, design, supply, installation, operation and maintenance of additional necessary dewatering systems. This also includes removal of dewatering systems at the end of the Work;
- Operation and maintenance of sedimentation ponds with associated ditches;
- Maintenance, dust control, snow removal and ice control, sanding, culvert maintenance and emergency repairs of all temporary and permanent roads including construction roads, access ramps, work and laydown areas;
- Construction, maintenance and operation of all temporary environmental mitigation measures and Site restoration at completion of the Work.