

The following changes in the tender documents are effective immediately. This addendum will form part of the contract documents.

Specifications

Amendment #1: Specification Division 01 11 55 Section 1.2.36:

Replace

Progress Survey: Survey conducted using equipment such as tape measurements, non-differential GPS, theodolite, or truck counts. Not a survey conducted by a Qualified Professional Surveyor.

With

Progress Survey: Survey conducted using non-differential GPS, theodolite, or truck counts. Not a survey conducted by a Qualified Professional Surveyor.

Amendment #2: Specification Division 01 11 55 Section 1.9.4:

Replace

The drawings are intended to provide general arrangement and layout of the work. Final limits of excavation, location of habitat structures and area of planting may be altered to fit site conditions as directed by the Departmental Representative.

With

The drawings are intended to provide general arrangement and layout of the work. Final limits of excavation, location of habitat structures including existing gravel riffle structures within Reach 1B and natural riffles, drop structures and fish habitat features within Reaches 3 and 4 and area of planting may be altered to fit site conditions as directed by the Departmental Representative.

Amendment #3: Specification Division 01 25 20 Section 1.3.2:

Replace

Preconstruction Condition Survey: at least 5 Working Days prior to commencing any disturbance, Submit a report documenting condition of buildings, utilities, roadways, pathways, landscaping, significant vegetation, and other infrastructure both onsite and adjacent sites that may be potentially impacted by the Work.

With

Preconstruction Condition Survey: at least 5 Working Days prior to commencing any disturbance, Submit a report documenting condition of buildings, utilities, roadways, pathways, landscaping, significant vegetation, and other infrastructure both onsite and adjacent sites that may be potentially impacted by the Work.

1.3.2.1 The Contractor may complete Progress Surveys using in-house survey resources. The Contractor shall employ a third-party (i.e., not use the Contractor's own survey crew to manage survey work) licensed professional surveyor, member of the Association of British Columbia Land Surveyors (ABCLS), member of the Applied Science Technologists & Technicians of British Columbia (ASTTBC) with certification/designation as a Registered Site Improvement Specialist (RSIS), or Professional Engineer that is licensed to perform topographic surveys in British Columbia to conduct Pre-Construction and Post-Construction Surveys.

1.3.2.2 Pre-Construction Survey. The Pre-Construction Survey will be completed by the Contractor to document conditions within the Work areas in advance of conducting work. The Pre-Construction Survey will be used as the basis for measurement of Contractor work completed within the Work Site.

.1 Excavation Pre-Construction Survey. The Contractor shall conduct an excavation Pre-Construction Survey in advance of conducting work.

.2 The Required excavation Post Construction Survey will serve for calculation of the excavated quantities and as the Backfill Pre-Construction Survey to assist in the placement quantity requirements of the Backfill Material.

.3 The Contractor shall conduct a pre-construction survey and supplemental surveys as necessary to fully identify pre-construction elevations and grades throughout the Work Site. This Pre-Construction Survey shall be completed and submitted to the Departmental Representative at least one (1) week prior to the start of excavation activities, and will be used as the basis for measurement and payment purposes.

.4 The Pre-Construction Survey shall cover all areas of work as shown on the Drawings.

1.3.2.3 The Contractor shall perform the Pre-Construction Survey prior to conducting any earthwork, excavation or debris removal work.

1.3.2.4 The Departmental Representative may conduct its own Pre-Construction Survey to compare against the Contractor's Pre-Construction Survey for quality assurance. If there are discrepancies between the two Pre-Construction Surveys, the Contractor's surveyor or engineer shall coordinate with the Departmental Representative's surveyor to determine which survey is inaccurate, and if the Departmental Representative determines that the Contractor's survey means and methods are inaccurate, the Contractor shall adjust and correct its surveying means and methods at no extra cost to Canada.

1.3.2.5 Submit Pre-Construction Survey and calculated quantities to the Departmental Representative at least one (1) week prior to start of construction activities.

Amendment #4: Specification Division 01 25 20 Section 1.5.1.3:

Replace

Protect buried utilities that are required to remain undisturbed or in continuous operation during the Work, as identified on Drawings.

With

Protect buried utilities that are required to remain undisturbed or in continuous operation during the Work, as identified on Drawings and those identified by the contractor's independent utility locator.

End of Addendum #1