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**5.11 SUPPLY OF PORTLAND CEMENT****5.11.1 GENERAL**

This specification covers the supply of portland cement.

**5.11.2 MATERIALS**

The Contractor shall supply cement meeting the requirements of the latest version of Canadian Standards Association CAN 3-A5, Portland Cement, for the type of cement specified.

Unless otherwise approved by the Consultant, the specification requirements shall apply to the cement in the delivery vehicle at the cement storage site.

The Contractor shall, at his expense and to the satisfaction of the Consultant; prevent contamination of the cement, by cement of another type or by any other material; maintain records of times of receipt of cement delivery orders, cement departure from the source, arrival at the cement storage site, and start and completion of unloading, and provide this information to the Consultant upon request.

The Contractor shall provide the Consultant with a "Certificate of Compliance" acceptable to the Consultant, for the Portland Cement to be used in the Work.

The Consultant may verify the quality of the material at any time. Sampling and testing for verification purposes will be in accordance with the latest version of Canadian Standards Association CAN 3-A5, Portland Cement.

**5.11.3 MEASUREMENT AND PAYMENT**

Where the Contract contains bid items for the supply of portland cement, measurement will be based on the suppliers' weigh bills however, the Consultant may check quantities delivered by weighing the delivery vehicles before and after unloading. If there is a variance between quantities measured by the Consultant and the suppliers' weigh-bills, the Consultant will determine the quantity on which payment will be based.

Where the Contract contains bid items for the supply of portland cement, payment for accepted portland cement material will be made at the applicable unit price bid per tonne.

Where the Contract does not contain bid items for the supply of portland cement, accepted cement material will not be paid for separately. Payment will be considered included in the unit price bid for the Contract item for which the portland cement is used.