#### Part 1 - General

#### 1.01 Description

.1 This Section specifies requirements and responsibilities for survey information and layout. OPS General Conditions shall apply subject to the exceptions noted herein.

### 1.02 Related Specifications

.1 OPS General Conditions of Contract

## 1.03 Survey Elevations and Control Points

- .1 All elevations indicated on Contract Drawings or Specifications are referred to datum of Geodetic Survey of Canada and to a benchmark established at or near site of work unless otherwise specified.
- .2 Be responsible to verify and report to the Region of Durham any discrepancies of grades and elevations during the construction period.
- .3 Information on and identification of existing control points and property lines indicated on Contract Drawings shall be provided by Contract Administrator.
- .4 Contract Administrator shall provide principle reference points and all setting out as outlined below on Region of Durham contracts only.
- .5 Grades, Lines and Levels on Region of Durham contracts only.
  - .1 The following clause shall override the related clause, as contained in OPS General Conditions, GC7.02, "Layout": "Unless otherwise noted in the Contract, all general layout required by Contractor for purposes of construction, shall be performed by the Region of Durham, however, the Contractor, at Contractor's expense, shall provide such masts, scaffolds, batter boards, slope stakes, straight edges, templates and other devices as may be necessary to facilitate laying out, inspecting and constructing work."
- .6 Region of Durham shall be given two (2) working days notice for any survey work required.
- .7 CAD files provided by the Region of Durham at the construction stage are for reference only. These files are not to supersede the Contract Documents or hardcopy drawings in any way. Any discrepancies found

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between the CAD files and the Contract Documents shall be brought forth to the Contract Administrator immediately. CAD files shall not to be used for layout purposes.

**END OF SECTION**