

#### **8.1.4 Project Record Documents**

- A. The Contractor shall maintain a complete and accurate log of control and survey work as it progresses.
- B. The Contractor shall submit Record Documents under provisions of Section 01700.

#### **8.1.5 Examination**

- A. The Contractor shall verify locations of survey control points prior to starting work and check periodically and whenever required.
- B. The Contractor shall promptly notify the Engineer of any discrepancies discovered.
- C. Before the Works or any part thereof are commenced, the Contractor and the Engineer shall together make a complete survey and take levels of the Site and agree all particulars upon which setting out of the Works shall be based, including existing systems, buildings and services.
- D. Such levels shall be related to the Bench Marks as aforesaid and plotted by the Contractor and, after agreement of the Drawings, shall be signed by the Engineer and the Contractor, and shall form, the basis of setting out of the Works.
- E. Failing such surveys and agreements being prepared and/or signed by the Contractor, the surveys of the Engineer shall be final and binding upon both parties.
- F. The Engineer reserves the right to order levels to be taken at any time considered necessary for the full and proper supervision and measurement of the Works.

#### **8.1.6 Survey Reference Points**

- A. Site Bench Marks shall be accurately and safely established, maintained and cleared away upon completion of the Works all to the satisfaction of the Engineer. The Engineer will indicate the position and value of Bench Marks near the Works. Such Bench Marks shall be related to the nearest permanent Bench Mark fixed by the Municipality.