1. GENERAL

1. REQUIREMENTS INCLUDED

1. Systems demonstration

2. Document submission

3. Project commissioning

4. Inspection and takeover procedures

2. RELATED REQUIREMENTS

1. General Requirements - Section 01 01 00
2. General Work - Section 01 11 00
3. General Conditions of the Contract: Fiscal provisions, legal submittals, and other administrative requirements.

3. SYSTEM DEMONSTRATION

1. Prior to final inspection, demonstrate operation of each system to the Owner and Consultant.

4. DOCUMENTS

1. Collect reviewed submittals in Section 01 01 00 and Section 01 33 00 and assemble documents executed by Subcontractors, suppliers, and manufacturers. Submit as per requirements in Section 01 01 00 – General Requirements.

2. Provide bonds fully executed and notarized.

3. Submit a final statement of accounting giving total adjusted Contract Sum, previous payments, and monies remaining due.

4. The Consultant will issue a final change order reflecting approved adjustments to Contract Sum not previously made.

5. PROJECT COMMISSIONING

1. Expedite and complete deficiencies and defects identified by the Consultant.

2. Review record "as-built" drawings for completeness and then have “as-built” AutoCad 2014 or later drawings completed by a professional drafting service and provide “as-builts” on computer disks.

3. Review Cash and Contingency Allowances in relation to Contract Price, change orders, hold-backs and other Contract Price adjustments.

4. Submit required documentation such as statutory declarations, Workplace Safety & Insurance Board Certificates, certificates of approval or acceptance from regulating bodies.

5. Attend "end-of-work" testing and break-in or start-up demonstrations.

6. Review inspection and testing reports to verify conformance to the intent of the documents and that changes, repairs or replacements have been completed.

7. Meet with structural consultant and inspection and testing consultant to co-ordinate

completion, testing approvals.

6. INSPECTION/TAKEOVER PROCEDURES

1. The requirements of OAA/OGCA Document No. 100 "Take-Over Procedures" also govern applicable take-over procedures for this Contract.

2. Prior to application for certificate of Substantial Performance, carefully inspect the Work and ensure it is complete, that major and minor construction deficiencies are complete and/or corrected and the building is clean and in condition for occupancy. Notify the Consultant, in writing, of satisfactory completion of the Work and request an inspection.

3. During the Consultant's inspections, lists of deficiencies and defects will be tabulated. Correct same.

4. When the Consultant's consider deficiencies and defects have been corrected and it appears requirements of the Contract have been performed, make application for certificate of Substantial Performance.

5. All utility meters to be read and transferred into the Owner's name.

End of Section 01