

SECTION 01420

CONSTRUCTION INSPECTION SERVICES

1.0 GENERAL

1.1 SECTION INCLUDES

- A. Inspection services and references

1.2 CONDITIONS

- A. Owner reserves right to observe and inspect samples and specimens to be tested, and observe tests on material and work provided by Contractor to assure quality control.
- B. Inspection level of service may be increased or decreased by the Owner or Owner's Representative as deemed necessary for quality control of materials and work.
- C. Owner's Representative will appoint an Inspector as a representative of the Owner. Alternately, Owner's Representative may appoint, employ, and pay an independent firm to provide and/or supplement inspection services.
- D. Reports and commentaries by Inspector shall in no way relieve Contractor of his obligation to perform work in full compliance with standards and provisions of the Contract Documents.
- E. The Contractor shall not be relieved of his obligation to perform work in full compliance with the standards and provisions of the Contract Documents by reason of the Owner's performance in inspection or refraining from inspecting the work.

- F. The Contractor shall not be relieved of his obligation to perform the work safely and with all safety requirements by reason of the owner's performance of inspection or refraining from inspections of the work.

1.3 INSPECTORS DUTIES AND LIMITATIONS OF AUTHORITY

- A. Perform inspections, observe tests, and provide other services specified in individual Technical Specifications.
- B. Ascertain Contractor's compliance with specifically named standards of the Contract Documents.
- C. Produce reports to be submitted to Owner, Owner's Representative, and Contractor, indicating observations and compliance or non-compliance with Contract Documents and quantities installed.
- D. Perform additional services as required by Owner.
- E. Inspector is not authorized, without approval of Owner's Representative, to:
 - 1. Revoke, alter, enlarge, or waive requirements of the Contract Documents.
 - 2. Approve or accept any portion of work.
 - 3. Perform any duties of Contractor.
- F. Inspector has the authority to stop work when work is being performed in an unsafe manner or if other issues arise that he deems necessitate stopping work.

1.4 CONTRACTOR'S RESPONSIBILITIES

- A. Cooperate with Inspector, provide access to work and to construction and fabrication operations.
- B. Furnish copies of mill test reports for the materials being used on the job when requested by Owner's Representative or Inspector.
 - 1. Mill certificates will be acceptable when it is definite that certified mill test sheets apply to the material being supplied.

- C. Furnish labor to provide access to work to be inspected, to obtain and handle samples at site, and to facilitate inspections and tests.
- D. Contractor shall sign and acknowledge reports for Inspector.
- E. Notify Owner's Representative 24 hrs. prior to expected time for operations requiring services. Notify independent firm when noted.
- F. Arrange with Inspector and pay for:
 - 1. Re-inspecting nonconforming Work.
 - 2. Insufficient notification of cancelation of work scheduled but not performed if such work required increase inspection services.
 - 3. Inspection services for work on weekends, City Holidays and after hours that has been approved at the request of the contractor.

END OF SECTION