
1 GENERAL

1.1 Inspections of the Work

- .1 The Departmental Representative or his representative shall have access to the Work off and on site for inspection purposes at all times. Provide reasonable facilities for such access.
- .2 Give five (5) days notice requesting inspection if work is designated for special tests, inspections or approvals by Departmental Representative instruction, or the law of the place of the Work.
- .3 If the Contractor covers or permits to be covered any work that is subject to inspection or before any special tests or approvals are completed, without prior approval of the Departmental Representative, the Contractor shall uncover such work as may be required to allow satisfactory inspection, testing or approval and make good at his own expense.
- .4 The Contractor shall arrange inspections by other Authorities having Jurisdiction.
- .5 The Contractor shall, where specified, test and, if necessary, retest the Work and record the results of the tests in an acceptable form. Submit test results as described in Section 01 33 00.

1.2 Independent Inspection Agencies

- .1 Independent Inspection/Testing Agencies may be engaged by Departmental Representative for purpose of inspecting and/or testing portions of Work. Cost of such services will be borne by Departmental Representative.
- .2 Provide equipment required for executing inspection and testing by appointed agencies.
- .3 Employment of inspection/testing agencies does not relax responsibility to perform Work in accordance with Contract Documents.
- .4 If defects are revealed during inspection and/or testing, appointed agency will request additional inspection and/or testing to ascertain full degree of defect. Correct defect and irregularities as advised by Departmental Representative no cost to Departmental Representative. Pay costs for retesting and reinspection.

1.3 Access to Work

- .1 Allow inspection/testing agencies access to Work, off site manufacturing and fabrication plants.
- .2 Co-operate to provide reasonable facilities for such access.

1.4 Procedures

- .1 Notify appropriate agency and Departmental Representative in advance of requirement for tests, in order that attendance arrangements can be made.
- .2 Submit samples and/or materials required for testing, as specifically requested in specifications. Submit with reasonable promptness and in an orderly sequence so as not to cause delay in Work.
- .3 Provide labour and facilities to obtain and handle samples and materials on site. Provide sufficient space to store and cure test samples.

1.5 Rejected Work

- .1 Remove defective Work, whether result of poor workmanship, use of defective products or damage and whether incorporated in Work or not, which has been rejected by Departmental Representative as failing to conform to Contract Documents. Replace or re-execute in accordance with Contract Documents.
- .2 Make good other Contractor's work damaged by such removals or replacements promptly.
- .3 If in opinion of Departmental Representative it is not expedient to correct defective Work or Work not performed in accordance with Contract Documents, Departmental Representative may deduct from Contract Price difference in value between Work performed and that called for by Contract Documents, amount of which shall be determined by Departmental Representative.

1.6 Tests and Mix Designs

- .1 Furnish test results and mix designs as may be requested.
- .2 The cost of tests and mix designs beyond those called for in Contract Documents or beyond those required by law of Place of Work shall be appraised by Departmental Representative and may be authorized as recoverable.

1.7 Mill Tests

- .1 Submit mill test certificates as required by specification Sections.

1.8 Reports

- .1 Submit 3 copies of inspection and test reports to Departmental Representative.
- .2 Provide copies to Subcontractor of work being inspected or tested.

2 PRODUCTS not applicable

3 **EXECUTION** not applicable

END OF SECTION