

SECTION 023
SPECIFICATIONS - GENERAL

1.0 Access to Job Sites

The Contractor shall be responsible for making arrangements with property owners to gain access to the various job sites.

2.0 Materials Inspection

The Contractor shall give notice in writing to the Engineer sufficiently in advance of his intention to commence the manufacture or preparation of materials especially manufactured or prepared for use in or as part of the permanent construction. Such notice shall contain a request for inspection, the date of commencement and the expected date of completion of the manufacture or preparation of materials. Upon receipt of such notice, the Engineer will arrange to have a representative present at such times during the manufacture as may be necessary to inspect the materials or he will notify the Contractor that the inspection will be made at a point other than the point of manufacture, or he will notify the Contractor that inspection will be waived. The Contractor must comply with these provisions before shipping any material.

When inspection is waived or when the Engineer so requires, the Contractor shall furnish to him authoritative evidence in the form of Certificates of Conformance that the materials to be used in the work have been manufactured and tested in conformity with the Contract Documents. These certificates shall include copies of the results of physical tests and chemical analyses where necessary, that have been made directly on the product, or on similar products of the manufacturer.

All field inspection and testing of materials furnished under this Contract will be performed by the Contractor or his duly authorized inspection engineers and be considered as incidental to the contract. The Engineer shall direct when testing is required.

3.0 Protection of the Work

To secure the protection of the work, the adjacent streets, buildings or other improvements, the Contractor must furnish and put in place at his own expense, braces, sheeting, etc., as may be necessary for the safety of the work, the public, or adjacent property.

The sheeting and bracing shall be removed as the work progresses in such a manner as to prevent the caving in of the sides of the excavation or damaging any adjacent improvements. While being drawn, all vacancies left shall be carefully filled with flowable backfill or fine sand that is rammed by special tools or puddled as directed.

The Engineer may order sheeting and bracing left in place, when in his opinion it is necessary for the protection of the work, the public, or adjacent property.

END OF SECTION

