

SPECIFICATIONS FOR DISMANTLING AND SALVAGING OF EXISTING STRUCTURES1021. 1. DESCRIPTION

The work will consist of dismantling and removing, in whole or in part, the existing structure, together with the salvaging, cleaning, handling and storing of all usable or valuable parts and materials, and disposing of non-salvable materials and debris.

1021. 7. CONSTRUCTION METHODS

7.1 Closing to Traffic

The Contractor shall not close the structure(s) to traffic or begin the dismantling and salvaging operations without first obtaining the written approval of the Engineer. Such approval will not be forthcoming until all required traffic control devices have been erected and a detour is in operation.

7.2 Dismantling and Salvaging

The existing structure shall be dismantled and removed in a careful, workmanlike manner and the use of equipment or facilities which might damage portions of the structure(s) to be salvaged will not be permitted. Bolts, screws, pins and nails shall be removed in such a manner as to avoid splitting and breaking of the timbers. Salvable material shall be cleaned, sorted and stored as to size and length for purposes of checking and preparing lists.

Salvable timber material shall be trimmed to usable lengths. Piles shall be cut off neatly at the proposed or existing ground line, as directed by the Engineer. When in water, the piles shall be cut off or broken off at the existing stream bed. All small size timber such as decking shall be strapped in bundles of approximately 1 m³. The length of the salvaged stringers shall be clearly marked with yellow paint on both ends of every stringer.

7.3 Disposal of Materials

(a) Salvable Materials

Material having salvage value shall be carefully handled to avoid damage and shall be piled neatly at a location adjacent to the work. A detailed list of all salvable material shall be prepared by the Contractor and sent to the office of the Chief Bridge Engineer.

The Contractor shall load the salvable material on Department trucks, unless otherwise specified in the Special Provisions.

Salvable material is the property of the Minister and the Contractor will be held responsible for all material not accounted for. The salvable material shall not be used by the Contractor for any of his construction operations.

(b) Non-Salvable Materials

All non-salvable material and debris shall become the property of the Contractor and shall be removed by him from the right-of-way. In no case shall disposable material be dumped into the channel of any water course.

1021. 9. METHOD OF MEASUREMENT

The dismantling and salvaging of existing structures will be paid for on a lump sum basis and no measurement will be taken of this work.

1021. 11. BASIS OF PAYMENT

Payment for the Contract Item "Dismantling and Salvaging Existing Structure" will be made on a lump sum basis, and such payment will be full compensation for performing all operations herein described and all other items incidental to the work included in this Specification.