

ITEM 599.03 25 – REPLACING STEEL CABLES

1. GENERAL REQUIREMENTS:

1.01 Scope of Work

This work shall consist of furnishing and placing [REDACTED] steel cables and associated [REDACTED] steel hardware for the fender system, as indicated on the Plans and in accordance with these specifications.

2.0 MATERIALS:

2.01 Cable

A. The Cable shall conform to [REDACTED]

2.02 Fasteners

A. Fasteners for steel cables shall include [REDACTED] fasteners with [REDACTED] into the piles and [REDACTED] fasteners at the ends of cables.

B. The fasteners shall be [REDACTED] in accordance with the requirements of [REDACTED] Unless another coating is specified.

3. CONSTRUCTION DETAILS:

3.01 General

A. Steel cables shall be attached to piles at [REDACTED] with [REDACTED] minimum penetration into the piles. The ends of the cables shall be attached to adjacent cable loops with [REDACTED].

4. METHOD OF MEASUREMENT:

4.01 The work shall be measured as the number of groups of steel cables replaced.

5. BASIS OF PAYMENT:

5.01 The unit price bid shall include the cost of furnishing all labor, materials including cable and hardware, and equipment necessary to satisfactorily complete the work as indicated on the Plans and as directed by the Engineer.