SECTION 2460 - TAPPING SADDLES

PART 1 - GENERAL

1.1 SCOPE OF WORK:

Provide all labor, materials, equipment and services required to furnish and install all tapping saddles shown on the plans and/or specified herein. All taps shall be performed on lines under pressure. Lines in service will not be shut-down, and no dry taps will be permitted.

1.2 SUBMITTALS:

A. Descriptive literature, catalog cuts, and dimensional prints clearly indicating all dimensions and materials of construction, shall be submitted on all items specified herein to the ENGINEER for review before ordering.

B. At the time of submission, the CONTRACTOR shall, in writing, call ENGINEER's attention to any deviations that the submittals may have from the requirements of the Engineer's Contract drawings and specifications.

PART 2 - PRODUCTS

2.1 TAPPING SADDLES:

A. Tapping saddles for 1 1/2" and 2" connections to water lines shall be of the double strap banded type. Body shall be ductile iron conforming to ASTM A536. Body shall have 12 mils of fusion applied epoxy coating. Band and bolts shall be made of 18-8 Type 304 stainless steel. Tapping saddles shall be Ford FC202 with AWWA/CC tapered thread, or approved equal.

PART 3 - BASIS OF PAYMENT

Furnishing and installing tapping saddles is not a pay item. The cost shall be included as a part of the pay item for service connections.

END OF SECTION