

ITEM 24615.2720 M - FURNISHING AND INSTALLING BICYCLE LOCKER UNITS

DESCRIPTION: This item consists of furnishing and installing bicycle locker unit(s) in the quantity and at the locations shown on the plans, listed in the proposal, and as ordered by the Engineer.

MATERIALS: Bicycle lockers shall be the standard manufactured units normally specified by the municipality or other maintaining entity, unless otherwise specified in the contract documents. Where brand(s) and model(s) have not been specified, bicycle lockers shall meet the following requirements and shall be as approved.

Bicycle lockers shall be capable of completely enclosing at least one upright bicycle within each compartment of a unit. There may be one or more compartments within a unit. If there are two or more compartments within one unit, the dividers between the compartments must be of a durable material and shall be incapable of being removed. Each locker shall have a door or other mechanism with a locking device to secure the bicycle inside the locker.

Bicycle lockers shall be resistant to vandalism. The exterior of the locker shall be constructed of materials that are not vulnerable to breakage and the locking device shall be resistant to being pried open or cut.

The manufacturer's specifications in sufficient detail to indicate compliance with this specification shall be made available to the Engineer at least two weeks prior to delivery of the bicycle lockers to the project site.

CONSTRUCTION DETAILS: Bicycle locker units, or parts thereof, that are received malfunctioning, chipped, scratched, bent, dented or damaged in any way will not be acceptable and shall be removed from the site and replaced with new locker units, or parts, that are free from all defects.

Each bicycle locker unit shall be permanently installed at its final location in accordance with the manufacturer's recommendations. Locker units shall be secured in an approved manner to prevent unauthorized removal.

METHOD OF MEASUREMENT: Bicycle lockers shall be measured by the number of complete units installed in accordance with the contract documents, the manufacturer's instructions or as directed by the Engineer.

BASIS OF PAYMENT: The unit price bid per bicycle locker unit shall include the cost of all labor, materials, hardware and incidentals necessary to furnish and install the locker unit as specified. Bases, foundations or mounting surfaces are not part of this item.