

ITEM 08607.97 M - REMOVE AND RESET EXISTING FENCE

DESCRIPTION:

Under this item the contractor shall remove and reset existing fencing where shown on the plans and as directed by the Engineer. All work shall be done in accordance with these specifications and the applicable Standard Sheets and in reasonably close conformity with the lines and grades shown on the plans or established by the Engineer. All excess or unusable fencing materials removed shall become the property of the contractor and shall be disposed of off the contract site.

All reference to "fencing" shall include existing gates, if any, to be reset.

MATERIALS:

The materials shall be the components salvaged from each of the various types and sizes of fences (metal, wood, wire, etc.) existing which are designated to be removed and reset. The contractor shall also furnish all such additional new material for the replacement of existing materials which are damaged or otherwise unsatisfactory, in the opinion of the Engineer for incorporation in the reset fence. All fence materials or component parts furnished shall conform in type, size, kind and shape to those existing which they replace and shall be acceptable to the Engineer.

The material requirements and composition of concrete used for footings shall comply with the specifications for Class "A" concrete in Section 501 of the Standard Specifications.

CONSTRUCTION DETAILS:

The Engineer will designate the particular locations and limits of existing fence to be removed and the locations and limits of the fence to be reset. The Engineer will determine the extent and condition of existing materials to be salvaged and those to be replaced with new fence by the contractor.

A. Fence Removal:

If a portion of the existing fence is to remain, and if deemed necessary by the Engineer, the remaining end section shall be modified to adequately secure the fencing. This modified section shall include all hardware necessary to secure the fencing in a manner similar to the existing end section or as directed by the Engineer.

The contractor shall carefully dismantle and remove the existing fence and salvage all materials determined satisfactory for incorporation in the reset fence. He shall provide for safe storage of all fence materials salvaged until such time as they are reset. Any concrete post footings shall be broken up and removed and the posts carefully cleaned and stored. All post holes shall be filled to meet existing grade.

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All work shall be done in a workmanlike manner with care taken not to disturb the surrounding area and existing fence to remain. Any damage done to the area or existing fence to remain, caused by the contractor's operations, shall be repaired to the original condition at no expense to the State.

B. Reset Fence:

The contractor shall clean and assemble the salvaged fence components, incorporate all required new materials and reset the fence plumb and true to the lines, grades and limits established. The contractor shall furnish and install concrete footings for the relocated fence when the existing fence in original position was of this type construction. Concrete footings shall be a minimum of 300 mm in diameter and 900 mm deep. All excavation and backfill shall conform to Section 203 "Excavation and Embankment".

METHOD OF MEASUREMENT:

This item will be measured by the number of meters of reset fencing, including gates. Measurement will be made along the top of fencing, center to center of end posts, properly installed in accordance with the requirements of the plans, specifications, standard sheets and directions of the Engineer. An allowance of 3 meters will be added for each end post, corner post and pull post installed in accordance with the applicable standard sheet, or as directed by the Engineer.

BASIS OF PAYMENT:

The unit price bid per meter shall include the cost of furnishing all labor, materials, tools and equipment necessary to satisfactorily complete the work, including removal and disposal of excess fencing not reset, excavation, backfill and concrete.