

**ITEM 08607.990001 M - REMOVE, STORE, AND RESET EXISTING PRECAST
CONCRETE NOISE BARRIER WALL SECTIONS**

DESCRIPTION:

This work shall consist of removing, storing, and resetting existing Precast Concrete Noise Barrier Wall Sections where shown on the plans and as directed by the Engineer.

MATERIALS:

None specified.

CONSTRUCTION DETAILS:

A. Panel Removal:

The contractor shall carefully dismantle and remove the existing precast noise barrier wall panels including the cap for the top panel. The cap shall be removed by unbolting it from the panel to expose the two (2) lifting devices in the panel. If a panel is buried, the contractor shall excavate to the bottom of the panel as directed by the Engineer. All excavation shall conform to the requirements of Section 203 "Excavation and Embankment." Any dirt or material in the joints between the post and the panel shall be loosened or removed to free the panels before attempting to remove the panel by using the lifting devices.

B. Panel Damage:

The contractor shall furnish new panels for the replacement of existing panels which are damaged by the contractor and are deemed unsatisfactory, as determined by the Engineer, for incorporation in the reset precast concrete noise barrier wall panel(s).

C. Panel Storage:

The wall sections shall be stored at a location approved by the Engineer.

D. Reset Panel:

The contractor shall clean the panels and the post joints of all dirt and debris as directed by the Engineer. The ground surface disturbed by the work under this item shall be regraded to the bottom elevation of the lower panel as directed by the Engineer.

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After the top panel is reinstalled, the cap shall be reinstalled and the area regraded to restore it to the approximate ground level prior to panel removal. Backfilling shall conform the requirements of Section 203 AExcavation and Embankment.@

This work shall be coordinated with the other excavation and resetting the half section concrete barrier. Backfill material used shall be the original material or as detailed in the plans for backfill paid under other items.

METHOD OF MEASUREMENT:

This work will be measured as the number of precast concrete noise barrier wall sections removed, stored, and reset. A wall section is defined as the area between two posts and may consist of multiple panels.

BASIS OF PAYMENT:

The unit bid price for each Precast Concrete Noise Barrier Wall Section shall include the cost of all labor, materials, tools and equipment necessary to complete the work.

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