
Special Specification 5054

Remove and Reset Existing Precast Concrete Wheel Stops



1. DESCRIPTION

Remove and reset existing precast concrete wheel stops as shown on the plans, as provided for in the specifications for this project, or as directed.

2. MATERIALS

Provide wheel stops must be a minimum of 6 ft. long concrete stops unless otherwise shown on the plans or as approved.

Hydraulic Concrete. Use concrete conforming to Item 421, "Hydraulic cement Concrete." Minimum concrete strength is equal to Class A concrete.

Reinforcing Steel. Use reinforcing steel conforming to Item 440, "Reinforcing Steel." Minimum reinforcing must be two No. 4 or three No. 3 bars placed longitudinally.

Precast. Submit commercially available wheel stop designs for approval.

3. CONSTRUCTION

Remove existing precast concrete wheel stops without damaging them. Salvage and reinstall precast concrete wheel stops in accordance with the plan details or as directed. If an existing precast concrete wheel stop is damaged beyond repair prior to completed installation, furnish new precast concrete wheel stop for installation in accordance with the plan details or as directed. Existing precast concrete wheel stops that have been removed that are damaged or not salvageable as determined by the Engineer will become the property of the Contractor. Existing precast concrete wheel stops that are to be removed and not reset that are salvageable as determined by the Engineer will remain the property of The City of South Padre Island and must be delivered to them as directed. Anchoring method and anchor rod type will be as shown on the submitted plan or by approval.

4. MEASUREMENT

This item will be measured as each unit, complete in place, as shown on the plans.

5. PAYMENT

The work performed and material furnished in accordance with this Item and measured as provided under "Measurement" will be paid for at the unit price bid for "Remove and Reset Precast Concrete Wheel Stops" and "Remove precast Concrete Wheel Stops." This price is full compensation for removing, furnishing, preparing, hauling, handling, any temporary storage, installing materials and equipment, installing foundations as per the manufacturer's specifications or requirement, and for tools, labor, equipment, and incidentals.