

436.4.01

436.4.01 Limits

General Provisions 101 through 150.

436.5 Payment

Asphaltic concrete curb measured for payment will be paid for at the Contract Unit Price per linear foot (meter) for each curb height. Payment is full compensation for furnishing materials, including bituminous material, preparing the subgrade or pavement surfaces, cleaning, hauling, mixing, placing and replacing if required, and maintaining the curb to complete the Item.

Payment will be made under:

Item No. 436	Asphaltic concrete curb ___ in(mm)	Per linear foot (meter)
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436.5.01 Adjustments

General Provisions 101 through 150.

Section 437—Granite Curb

437.1 General Description

This work includes furnishing and installing granite curb including excavating, and backfilling. Construct curb that conforms to the lines and grades shown on the Plans or established by the Engineer.

437.1.01 Definitions

General Provisions 101 through 150.

437.1.02 Related References

A. Standard Specifications

Section 805—Rip Rap and Curbing Stone

B. Referenced Documents

General Provisions 101 through 150.

437.1.03 Submittals

General Provisions 101 through 150.

437.2 Materials

Use granite curbing that meets the requirements of Subsection 805.2.02.

Ensure that Type A curbing with dressed surfaces is free from drill marks or other artificial blemishes.

437.2.01 Delivery, Storage, and Handling

General Provisions 101 through 150.

437.3 Construction Requirements

437.3.01 Personnel

General Provisions 101 through 150.

437.3.02 Equipment

General Provisions 101 through 150.

437.3.03 Preparation

Prepare and excavate the foundation as follows:

1. Thoroughly tamp the bottom of the trench. Remove soft or yielding material to the depth ordered by the Engineer.
2. Refill the trench with stable material and tamp the material in 4 in (100 mm) layers or less.
3. Place the granite curb on a dry, firm foundation.

437.3.04 Fabrication

General Provisions 101 through 150.

437.3.05 Construction**A. Setting the Curb**

Set the curb true to line and grade and closely fit the adjacent sections as follows:

1. Thoroughly ram and maul the curbing into place.
2. Immediately after setting the curb, place and compact the backfilling in 4 in (100 mm) layers or less. Use backfill material approved by the Engineer.
3. When setting the curb on a fill or placing more than 6 in (150 mm) of the curb above the surrounding ground, protect the curb by placing at least an 18 in (450 mm) wide bank of dirt behind it level with the top of the curb.
4. Divert the water away from the trench on steep grades or wherever there is a danger of water getting into the trench.
5. Lower the curb for driveways and alleys as directed. Cut and round curb sections adjacent to lowered curbs to 45 degrees.
6. Provide weep holes and drainage openings as indicated on the Plans.

437.3.06 Quality Acceptance

General Provisions 101 through 150.

437.3.07 Contractor Warranty and Maintenance

General Provisions 101 through 150.

437.4 Measurement

Granite curb complete and in place is measured for payment by the linear foot (meter) along the inner top exposed edge nearest the roadway centerline.

Measurement for payment is not made for foundation excavation, preparation, compaction, weep holes, or drainage openings.

437.4.01 Limits

General Provisions 101 through 150.

437.5 Payment

This item will be paid for at the Contract Unit Price per linear foot (meter) for straight curbs, radial, or curved curbs, complete in place and accepted.

Payment will be made under:

Item No. 437	Straight granite curb, [thick] in (mm) x [depth] in (mm), type ____	Per linear foot (meter)
Item No. 437	Circular granite curb, [thick] in (mm) x [depth] in (mm), type ____	Per linear foot (meter)

437.5.01 Adjustments

General Provisions 101 through 150.

Section 438—Precast Concrete Header Curb

438.1 General Description

This work includes furnishing and installing precast concrete header curb according to the Plans.

438.1.01 Definitions

General Provisions 101 through 150.

438.1.02 Related References**A. Standard Specifications**

Section 441—Miscellaneous Concrete