

Index 520-001 Curb and Gutter

Design Criteria

FDOT Design Manual ([FDM](#)); Drainage Manual ([DM](#))

Design Assumptions and Limitations

For curb and gutter installations, see [FDM 210, 211, and 215](#).

Locate Shoulder Gutter in accordance with the [Drainage Manual Chapter 3](#).

For design and planning purposes, a “curbed” roadway is generally considered to have a continuous run of any concrete section option shown in this Index, excluding Drop Curb, Toll Header Curb, and Shoulder Gutter.

Plan Content Requirements

Include curb and gutter in the Plans in accordance with the requirements of the Basis of Estimates Manual ([BOE](#)) and [FDM](#).

Detail and label the curb and gutter in Plans Views, Typical Sections where applicable, and other sheets as required. See [FDM 913 and 915](#).

Payment

Item number	Item Description	Unit Measure
520-1-AA	Concrete Curb and Gutter	LF
520-2-AA	Concrete Curb	LF
520-3	Concrete Valley Gutter	LF
520-6	Concrete Shoulder Gutter	LF

See the [BOE](#) and [Specification 520](#) for additional information on payment, pay item use and compensation.