

Index 110-200 Mailboxes

Design Criteria

FDOT Design Manual (FDM); Domestic Mail Manual of the U. S. Postal Service (DMM); AASHTO Roadside Design Guide (AASHTO RDG), 4th Edition; AASHTO Manual for Assessing Safety Hardware, 2016 Edition (MASH)

Design Assumptions and Limitations

See General Notes on ***Index 110-200***.

On rural highways, mailboxes will typically be replaced at the existing, established offsets. Mailboxes must be offset (measured from roadside face of box) a minimum distance of the greater of the following:

- a. Shoulder width plus 8" to 12"
- b. 10' for ADT over 10,000 vpd
 - 8' for ADT 100 to 10,000 vpd
 - 6' for ADT under 100 vpd
 - 2'-6" for low speed and ADT under 100 vpd

At intersecting roads, mailboxes shall be set 100' or more from the centerline of the cross road, with the minimum distance increased for routes with ADT over 4000 vpd:

Minimum distance from centerline of cross road (ADT >4000 vpd) -

For low speed facilities, 200'

For high speed facilities, 295'

Mailboxes on cross roads should be set a minimum of 100' from the edge of the traveled way of the main road.

Plan Content Requirements

Include mailbox in the Plans in accordance with the requirements of the Basis of Estimates Manual (***BOE***).

Call-out location of mailboxes.

Payment

Item number	Item Description	Unit Measure
110-7	Mailbox	EA

See the ***BOE*** and ***Specification 110*** for additional information on payment, pay item use and compensation.