

LS - A MINIMUM DESIGN FOR ROADS CARRYING LOW-SPEED TRAFFIC AND FOR LOCAL AND COLLECTOR ROADS.

HS - FOR ROADS CARRYING HIGH-SPEED TRAFFIC.

W - FOR SUGGESTED WIDTHS, SEE TABLE

MAILBOXES - FOR MAILBOX SPACING AND VARIABLE LENGTH, SEE SECTION 11.2.4, MAILBOX SUPPORT AND ATTACHMENT DESIGN.

= - A MINIMUM DESIGN FOR ROADS CARRYING LOW-SPEED TRAFFIC AND FOR LOCAL AND COLLECTOR ROADS.

HIGHWAY TYPE AND ADT,	WIDTH OF ALL-WEATHER SURFACE TURNOUT OR AVAILABLE SHOULDER AT MAILBOX, 1 (FT.)		DISTANCE ROADSIDE FACE OF MALBOX IS TO BE OFFSET BEHIND EDGE OF TURNOUT OR USEABLE SHOULDER (IN.)	
(vpd)	PREFERRED	MINIMUM	PREFERRED	MINIMUM
RURAL HIGHWAY OVER 10,000	12	8		
RURAL HIGHWAY OVER 1,500 to 10,000	12	8		0
RURAL HIGHWAY 400 to 1,500	10	8	8 TO 12	
RURAL HIGHWAY UNDER 400	8	(6) ²		2
RESIDENTIAL STREET WITHOUT CURB OR ALL-WEATHER SHOULDER	6	0.00		(10)
CURBED RESIDENTIAL STREET	NOT APPLICABLE		(8 TO 12) ⁴	(6) ⁴

NOTES:

- 1. IF THERE IS A NEED TO PROVIDE FOR INCREASED ACCESS, THE FOLLOWING MAY BE CONSIDERED IN CONJUNCTION WITH THE LOCAL POSTMASTER
- A. PROVIDE A LEVEL CLEAR FLOOR SPACE 30 in. X 48 in. CENTERED ON THE BOX FOR EITHER SIDE OR FORWARD APPROACH.
- B. PROVIDE AN ACCESSIBLE PASSAGE TO AND FROM THE MAILBOX AND PROJECTION INTO A CIRCULATION ROUTE (NO MORE THAN 4 in. IF BETWEEN 28 in. AND 80 in. AFF) SO THAT THE MAILBOX DOES NOT BECOME A PROTRUDING OBJECT FOR PEDESTRIANS WITH IMPAIRED VISION.
- 2. STRIVE FOR A 6 ft. MINIMUM: HOWEVER, IN SOME SITUATIONS THIS MAY NOT BE PRACTICAL. IN THOSES CASES, PROVIDE AS MUCH AS POSSIBLE.
- 3. IF A TURNOUT IS PROVIDED, THIS MAY REDUCE TO ZERO.
- 4. BEHIND TRAFFIC-FACE OF CURB.

ADT-AVERAGE DAILY TRAFFIC VDd-VEHICLES PER DAY

SPECIFICATION REFERENCE
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TURNOUT DETAIL

VIRGINIA DEPARTMENT OF TRANSPORTATION

NEW. 7/03 603.02