



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<br>TURNOUT OR AVAILABLE SHOULDER AT<br>MAILBOX, 1 (FT.) |                  | DISTANCE ROADSIDE FACE OF<br>MAILBOX IS TO BE OFFSET<br>BEHIND EDGE OF TURNOUT OR<br>USEABLE SHOULDER, (IN.) |                   |
|--|---|--|------------------|--|-------------------|
|  | (vpd)   | PREFERRED  | MINIMUM          | PREFERRED  | MINIMUM           |
|  | RURAL HIGHWAY<br>OVER 10,000                                  | 12   | 8                |  |                   |
|  | RURAL HIGHWAY<br>OVER 1,500 to 10,000                         | 12   | 8                | 8 TO 12  | 0                 |
|  | RURAL HIGHWAY<br>400 to 1,500                                 | 10   | 8                |  |                   |
|  | RURAL HIGHWAY<br>UNDER 400                                    | 8  | (6) <sup>2</sup> |  | (10) <sup>3</sup> |
|  | RESIDENTIAL STREET WITHOUT<br>CURB OR ALL-WEATHER<br>SHOULDER | 6  | 0.00             |  |                   |
|  | CURBED RESIDENTIAL STREET                                     | NOT APPLICABLE   |                  | (8 TO 12) <sup>4</sup>   | (6)4              |

ADT=AVERAGE DAILY TRAFFIC vpd=VEHICLES PER DAY

## NOTES:

- 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.

SPECIFICATION REFERENCE

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TURNOUT DETAIL

VIRGINIA DEPARTMENT OF TRANSPORTATION

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