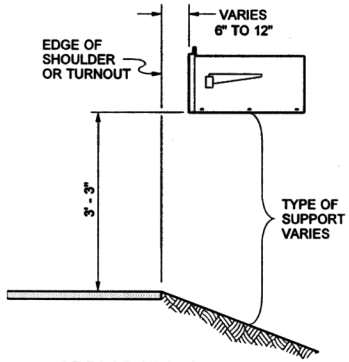
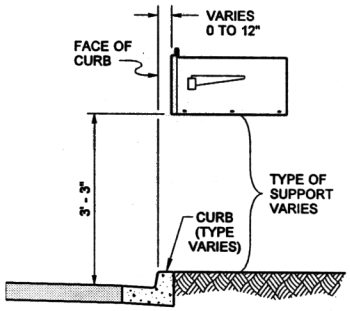
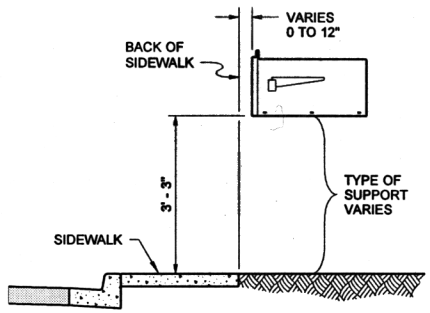


AT EDGE OF SHOULDER



BEHIND CURB

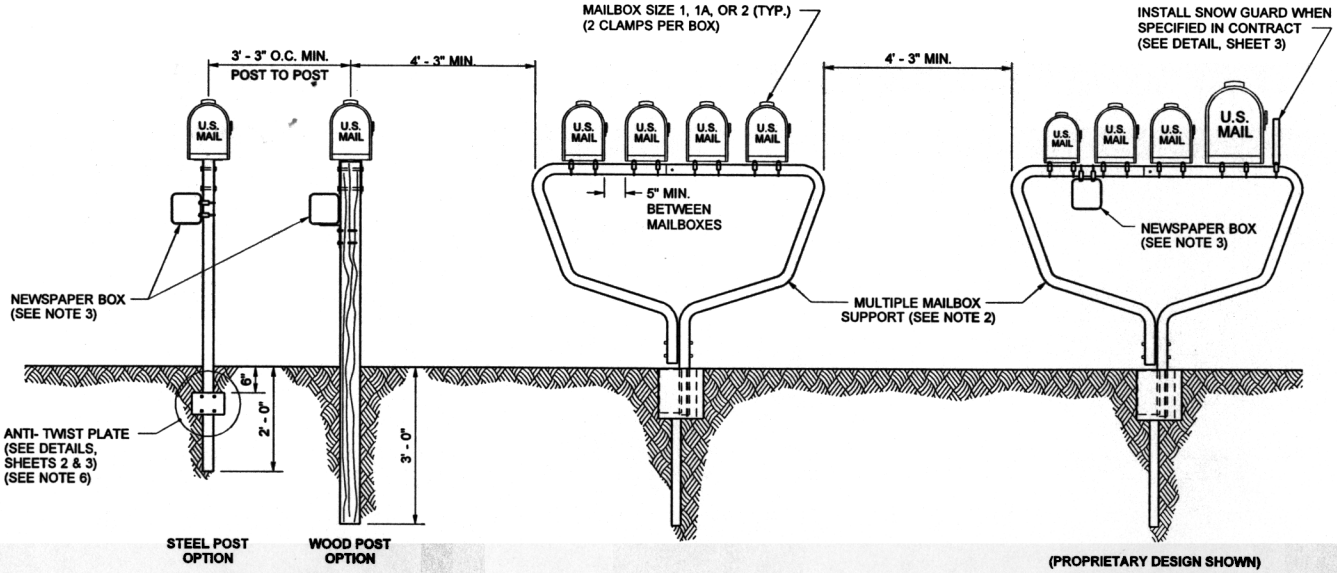


BEHIND SIDEWALK

MAILBOX PLACEMENT SECTIONS

NOTES:

1. An adjustable platform may be used in lieu of the platform design shown on this plan. Adjustable platforms must fit the bracket design shown on this plan. Brackets are required for all single post installations. Field drilling may be required.
2. A Type 2 support is required when 2 or more mailboxes are to be installed on one support. A maximum of 5 mailboxes may be installed on a Type 2 support. See Std. Spec. 9-32.7.
3. Attach a newspaper box to a steel post with two 1 7/8" Muffler Clamps spaced 4" apart. Field drill 7/16" holes in the newspaper box to fit. Use 2 1/2" × 1/4" lag bolts to attach newspaper boxes to wood posts. Newspaper boxes must not extend beyond the front of the mailbox when the mailbox door is closed.
4. Spacing of mailbox mounting holes varies among manufacturers. Attachment of the mailbox to the platform may require drilling additional holes through the mailbox to fit the platform.
5. Center the mailbox on the platform to ensure space for the mailbox door to open and to allow space for installing the fasteners.
6. A socket and wedge anchoring system may be substituted in lieu of the anti-twist plate assembly for single steel posts shown on this plan. The socket and wedge anchoring system shall meet NCHRP 350 crash test criteria. Anti-twist plates are not required for wood post installations.



MAILBOX SPACING DETAIL

NOTE: THIS PLAN IS NOT A LEGAL ENGINEERING DOCUMENT UNLESS IT BEARS THE ORIGINAL, SIGNED BY THE ENGINEER AND APPROVED AT THE WASHINGTON STATE DEPARTMENT OF TRANSPORTATION. COPIES ARE AVAILABLE UPON REQUEST.

DATE	REVISION
04/2002	CLARIFIED INSTALLATION DE

HAROLD J. PETERFESO
STATE OF WASHINGTON
21861
REGISTERED
PROFESSIONAL ENGINEER

EXPIRES MAY 16, 2003

MAILBOX INSTALLATION TYPE 1 & TYPE 2 STANDARD PLAN H-12

SHEET 1 OF 3 SHEETS

CITY OF RENTON

ADOPTED
CITY OF RENTON
STANDARD PLANS

LAST DATE: 05/09/2002

SP PAGE H027