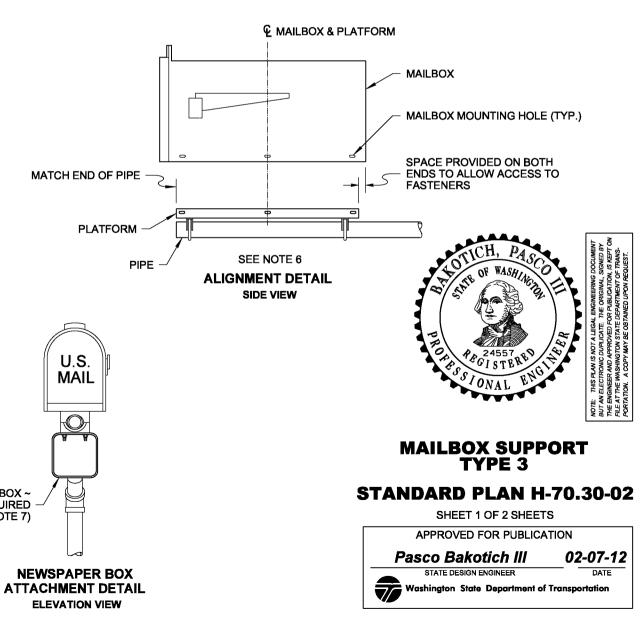
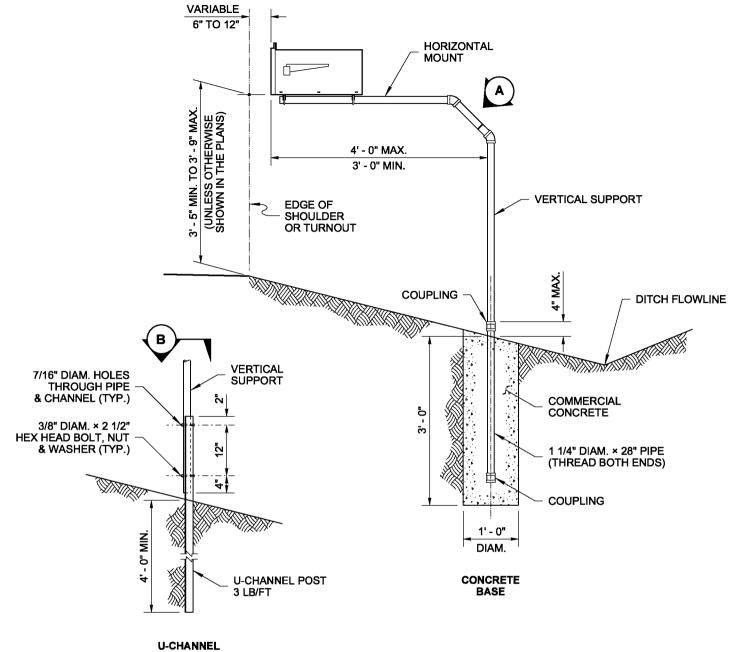
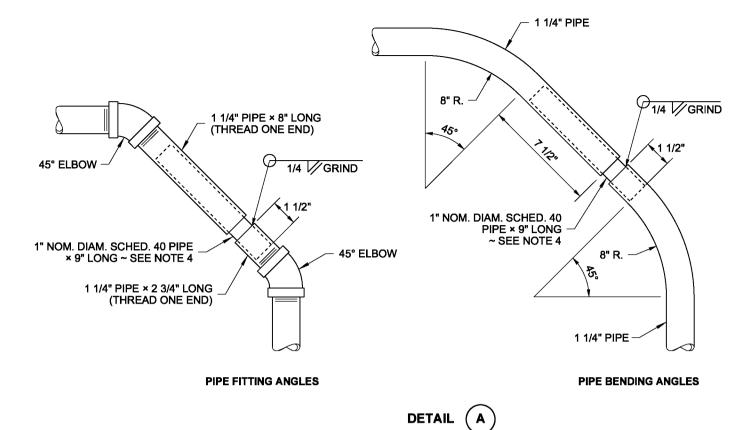
NOTES

- 1. The insert pipe is 1" nominal diameter, Schedule 40 steel pipe, as indicated; all other pipe shown on this plan is 1 1/4" nominal diameter, Schedule 40 steel pipe. All pipe, couplings, and elbows shall be galvanized in accordance with ASTM A 153.
- 2. The vertical support may be cast in a concrete foundation, or bolted to a U-channel post, (see PLACEMENT DETAIL, Sheet 2). Avoid placing the vertical support in the flow line of a ditch.
- 3. The pipe angles required in this design may be achieved by using pipe fittings or by bending the pipes. See DETAIL "A," Sheet 2.
- 4. Coat the 1" diam. pipe with grease (petroleum) before sliding the 1 1/4" diam. pipe (cantilever arm) onto it, to aid rotation and to guard against corrosion.
- 5. The Platform design shown in this plan is detailed in the PLATFORM DETAIL, **Standard Plan H-70.10**, **Sheet 2**. The design features slots that accommodate several types of mailbox supports; only those slots necessary for assembling the type being installed are required.
- 6. Match the edge of the mailbox platform to the end of the horizontal pipe mount. Center the mailbox on the platform to ensure space for the mailbox door to open and to allow space for installing the fasteners. 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, (see ALIGNMENT DETAIL).
- 7. Attach a newspaper box to the pipe with two 1 3/4" muffler clamps spaced 4" apart. Newspaper boxes must not extend beyond the front of the mailbox when the mailbox door is closed.

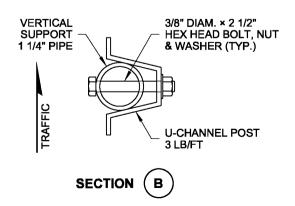


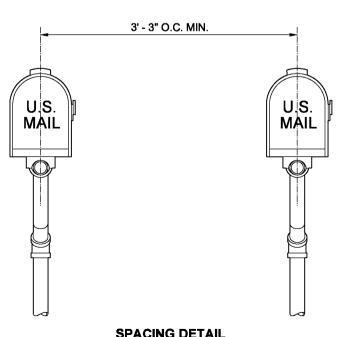




BASE

PLACEMENT DETAIL **SECTION VIEW**





SPACING DETAIL ELEVATION VIEW



MAILBOX SUPPORT TYPE 3

STANDARD PLAN H-70.30-02

SHEET 2 OF 2 SHEETS

APPROVED FOR PUBLICATION

