NOTES:

① THE MINIMUM DISTANCE FROM THE EDGE OF DRIVING LANE TO THE FIRST MAILBOX SHOULD BE THE CLEAR ZONE DISTANCE PLUS 6'-0" (1.8 m).

② THE WIDTH OF THE APPROACH AND MAILBOX TURNOUT COMBINED SHOULD NOT EXCEED 40'-0" (12.0 m). IF MORE THAN 40'-0" (12.0 m), THE MAILBOX TURNOUT WIDENING IS NOT REQUIRED.

③ LOCATE NEW INSTALLATIONS, IF POSSIBLE, ON THE RIGHT SIDE OF THE PUBLIC ROAD OR PRIVATE APPROACH.

④ APPROACH QUANTITIES ARE NOT INCLUDED IN MAILBOX TURNOUT QUANTITIES.

⑤ PROVIDE ADEQUATE APPROACH RADIUS FOR THIS TURNOUT. ADJUST THE RADIUS BASED ON FIELD CONDITIONS AND DOCUMENT REASONS DURING THE FIELD REVIEW.

⑥ SEE DETAILED DRAWING NUMBER 203-05 FOR ADDITIONAL GUIDANCE.

NOTE:

* THE MINIMUM SPACING BETWEEN MAILBOXES IS EQUAL TO THREE-FOURTHS OF THEIR HEIGHT ABOVE THE GROUND. SEE DETL. DWG. NO. 623-20 AND 623-25 FOR MAILBOX DETAILS.
TURNOUT WITHOUT APPROACH

TURNOUT WITH APPROACH

NOTE:
- ACTUAL SIZE AND LOCATION TO BE DETERMINED BY THE PROJECT MANAGER.

NOTES:
1. LOCATE NEW INSTALLATIONS, IF POSSIBLE, ON THE FAR RIGHT SIDE OF AN INTERSECTION WITH A PUBLIC ROAD OR PRIVATE DRIVEWAY.
2. APPROACH QUANTITIES ARE NOT INCLUDED IN TURNOUT QUANTITIES.

UNITs SHOWN IN BRACKETS [ ] ARE METRIC AND ARE IN MILLIMETERS (mm) UNLESS OTHER UNITS ARE SHOWN.
NOTES:

1. GALVANIZE ALL MATERIALS MEETING SECTION 711.
2. STAKE MAILBOX LOCATIONS BEFORE INSTALLATION FOR PROPER HEIGHT AND DISTANCE FROM THE ROADWAY. ONCE STAKED, NOTIFY THE PROJECT MANAGER AND THE POST OFFICE. THE PROJECT MANAGER AND POSTMASTER/MAIL CARRIER ARE ALLOWED 48 HOURS TO REVIEW AND MODIFY THE STAKED LOCATIONS PRIOR TO FINAL INSTALLATION.
3. OTHER NCHRP 350 OR NAS CRASH TESTED MAILBOX SUPPORTS AND ASSEMBLIES MAY ALSO BE USED.
4. LOCATE THE MAILBOX 8" TO 12" (0.2 TO 0.3 METERS) OUTSIDE THE EDGE OF THE SHOULDER OR 6" TO 12" (0.15 TO 0.3 METERS) FROM THE FACE OF CURB.
5. SEE "A GUIDE TO MAILBOX SAFETY IN MONTANA", FOR ADDITIONAL INFORMATION.
MOUNTING SYSTEM

ATTACHMENT DETAILS

NOTES:
1. THIS MOUNTING DEVICE IS INTENDED FOR USE IN CONSTRUCTION ZONES.
2. BOLT PLACEMENT IS SYMMETRICAL THROUGHOUT MOUNTING BRACKET.
3. ALL BOLT CONNECTIONS ARE FINISHED WITH A WASHER AND NUT.

ATTACH TO ELBOW BRACKETS WITH 3/8" DIA. [M10] BOLTS

ATTACH TO MAILBOX WITH 5/16" DIA. [M8] BOLTS ON EACH SIDE

ATTACH TO BRACKET PLATE WITH 1/4" DIA. [M6] BOLTS ON EACH SIDE

ATTACH TO POST WITH 3/8" DIA. [M10] BOLTS GOING THROUGH THE WOODEN MEMBER

ATTACH TO BRACKET PLATE WITH 3/8" DIA. [M10] BOLTS

UNITS SHOWN IN BRACKETS [ ] ARE METRIC AND ARE IN MILLIMETERS (mm) UNLESS OTHER UNITS ARE SHOWN.

DETAILED DRAWING
REFERENCE: DWG. NO.
MONTANA DEPARTMENT OF TRANSPORTATION
STANDARD SPEC.
SECTION 623
TEMPORARY MAILBOX SUPPORT BRACKET DETAILS
623-35