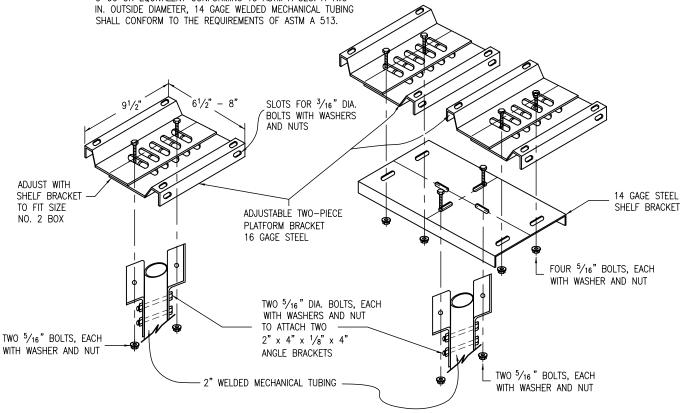
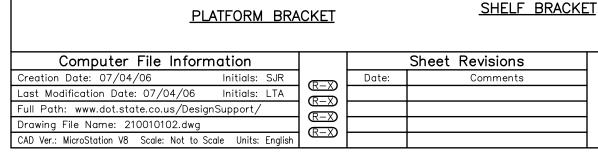


- 3. WHEN THE ENGINEER DETERMINES THAT THE EXISTING MAILBOX CANNOT BE REUSED, A NEW METAL MAILBOX OF SIMILAR SIZE SHALL BE SUPPLIED AND ERECTED BY THE CONTRACTOR. A NEW PLASTIC MAILBOX CONFORMING TO POSTAL SERVICE SPECIFICATIONS MAY BE USED AS AN ALTERNATIVE WHEN APPROVED BY THE ENGINEER. AN EXISTING MAILBOX LARGER THAN A SIZE NO. 2 SHALL BE REPLACED WITH A NEW SIZE NO. 2 MAILBOX. THE COST OF SUPPLYING THE NEW MAILBOX WILL BE PAID FOR IN ACCORDANCE WITH SUBSECTION 109.04(b). EXCEPTION: A CUSTOM BUILT, RURAL-TYPE MAILBOX MAY BE RESET IF THE MAILBOX OWNER OBTAINS PRIOR WRITTEN APPROVAL FROM THE POSTMASTER.
- 4. THE ADDRESS INFORMATION THAT APPEARED ON THE ORIGINAL MAILBOX SHALL BE PLACED ON THE APPROACH SIDE OF THE REPLACEMENT MAILBOX. SIZE AND STYLE OF LETTERING AND MATERIALS ARE SUBJECT TO THE ENGINEER'S APPROVAL.
- 5. POSTS, BRACKETS, AND ALL MOUNTING HARDWARE SHALL BE GALVANIZED IN CONFORMANCE WITH AASHTO M 232 AND M 111, EXCEPT THE WELDED MECHANICAL TURING COATING SHALL BE G-90 OR EQUIVALENT CONFORMING TO ASTM A 525. A TWO

- 6. EXACT DIMENSIONS OF ANGLES, PLATFORM AND SHELF BRACKETS, BOLT HOLES, SLOTS AND MULTIPLE MAILBOX SUPPORT COMPONENTS MAY VARY FROM THOSE SHOWN OR IMPLIED HEREIN SO THAT ALL COMPONENTS WILL FIT TOGETHER PROPERLY.
- 7. PLASTIC NEWSPAPER RECEPTACLES MAY BE REMOUNTED BELOW THE MAILBOX ON THE SUPPORT. PLASTIC NEWSPAPER RECEPTACLES SHALL BE MOUNTED IN THEIR INTENDED ORIENTATION USING A GALVANIZED U-BOLT AND HARDWARE OR OTHER MOUNTING SYSTEM APPROVED BY THE ENGINEER, ASSOCIATED COSTS WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE WORK.
- 8. ON ROADS WITH CURB AND GUTTER, THE MAILBOX SUPPORT SHALL BE LOCATED IN THE GROUND SO THE FRONT OF THE MAILBOX SHALL BE 8 IN. TO 12 IN. BACK FROM THE CURB FACE. THE HEIGHT SHALL BE 42 IN. TO 48 IN. MEASURED FROM THE GUTTER FLOW LINE TO THE BOTTOM OF THE MAILBOX.
- 9. ON ROADS WITH SIDEWALK ATTACHED TO CURB AND GUTTER. THE MAILBOX SUPPORT SHALL BE LOCATED IN THE GROUND BEHIND THE SIDEWALK. THE FRONT OF THE MAILBOX SHALL BE IN LINE WITH OR SLIGHTLY BEHIND THE EDGE OF THE SIDEWALK. THE MOUNTING HEIGHT SHALL BE 42 IN. TO 48 IN. ABOVE THE SIDFWALK.
- 10. THE GROUND SURROUNDING THE MAILBOX SUPPORTS SHALL BE FIRM, UNDISTURBED GROUND, OR WELL COMPACTED REGRADED SOIL. THE SUPPORTS ARE NORMALLY DRIVEN, BUT THEY MAY BE PLACED IN A DUG HOLE WITH WELL COMPACTED BACKFILL
- 11. PROPRIETARY MAILBOX SUPPORT SYSTEMS LISTED ON THE CDOT APPROVED PRODUCTS LIST WILL BE ACCEPTED AS EQUIVALENT ALTERNATIVES.



SINGLE AND DOUBLE MAILBOX SUPPORTS ALTERNATIVE



FOUR SLOTS

 $\frac{3}{8}$ " x $1\frac{1}{4}$ "

PLATFORM

BRACKET

5/16" DIA. BOLTS,

ONE LOCK WASHER AND

2" (I.D.) STANDARD PIPE.

TUBINĠ, OŔ 2 LB./FT.

FLANGED CHANNEL

2¹/₄" (O.D.) WELDED MECHANICAL

TWO FLAT WASHERS

EACH WITH NUT.

42"

TO

48"

▲ 24"

TWO

ANGLE

BRACKETS

FRONT VIEW

SLOTS FOR

3/16" BOLTS

* DIMENSIONS VARY TO FIT SIZE OF MAILBOX USED

16 GAGE

STEEL

▲ 30 IN. WITH POST MOUNTING SOCKET MAY

BE USED, SEE DETAIL ON SHEET 2 OF 2.

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FRONT VIEW

PLATFORM

BRACKET

SHELF

BRACKET

TWO ANGLE

BRACKETS



STEEL

 $\frac{3}{16}$ " DIA. BOLTS,

FACH WITH NUT

AND 2 WASHERS

2" x 4" x 1/8"

ANGLE BRACKET

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SIDE VIEW

SINGLE (TYPE 1) AND DOUBLE (TYPE 2) MAILBOX SUPPORTS

(MIN. 2 EACH SIDE)

2 BOLTS

1 FRONT,

⁵/₁₆ " DIA. BOLTS,

ONE LOCK WASHER

POST, SAME AS FOR SINGLE

GROUND

D

19

21

 $23^{1/2}$

EIGHT SLOTS

 $\frac{3}{8}$ " x $\frac{11}{4}$ "

MAILBOX SUPPORT

TYPICAL MAILBOXES

SIZE

 $6^{1/2}$

8

#2 | 11¹/₂

0

0

Н

INCHES

 $8^{1/2}$

 $10^{1/2}$

 $13^{1/2}$

AND TWO FLAT WASHERS

EACH WITH NUT,

1 BACK

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Project Development Branch

SRJ/LTA

MAILBOX SUPPORTS

STANDARD PLAN NO.

M-210-1

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