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ITEM SPECIAL-MAILBOX SUPPORT SYSTEM

THE ENGINEER SHALL IDENTIFY ALL NON-STANDARD MAILBOX SUPPORTS. A STANDARD SUPPORT IS DESCRIBED AS FOLLOWS:

1. MAXIMUM 4" x 4" SQUARE OR 4 1/2" DIAMETER TIMBER.
2. MAXIMUM 2" DIAMETER STANDARD STRENGTH STEEL PIPE.
3. ANY MATERIAL WITH BREAKAWAY CROSS SECTION CHARACTERISTICS EQUIVALENT TO 1. AND 2. ABOVE.

IF POSSIBLE, AS DIRECTED BY THE ENGINEER, NON-STANDARD MAILBOX SUPPORTS SHOULD BE MODIFIED TO MEET STANDARD BREAKAWAY CROSS SECTIONS. IF THE ENGINEER DETERMINES MAILBOX SUPPORT MODIFICATION IS NOT SUITABLE, THEN THE CONTRACTOR SHALL REPLACE AND RESET ALL NON-STANDARD MAILBOX SUPPORTS WITH PRESSURE TREATED 4" x 4" NOMINAL TIMBER POSTS, MEETING AASHTO-M-133-86 AWTA-P8.A. HARDWARE SHALL BE COMMERCIAL GRADE GALVANIZED STEEL. POSTS SHALL BE SET AS PER THE FIRST PARAGRAPH OF 606.03 AND SHALL IN NO INSTANCE BE ENCASED IN CONCRETE. SUPPORT HARDWARE SHALL ACCOMODATE NO MORE THAN A DOUBLE MAILBOX INSTALLATION ON A SINGLE POST. IN THE ABSENCE OF A NEW MAILBOX SUPPLIED BY THE OWNER, THE CONTRACTOR SHALL SALVAGE THE EXISTING MAILBOX AND MOUNT IT ON THE NEW SUPPORT. DUE CARE SHALL BE EXTENDED IN SUCH AN OPERATION AND THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING OR REPLACING ANY MAILBOX DAMAGED BY IMPROPER HANDLING ON HIS PART, AS JUDGED AND DIRECTED BY THE ENGINEER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE LOCAL POSTMASTER TO DETERMINE THE PROPER HEIGHT, DEPTH OF EMBEDMENT AND LOCATION OF SUPPORTS.

ALL MATERIAL, EQUIPMENT, LABOR, TOOLS AND INCIDENTALS NECESSARY TO COMPLETE THE MODIFICATION OF EXISTING MAILBOX SUPPORTS OR TO COMPLETE THE REMOVAL OF THE EXISTING MAILBOX SUPPORTS, RESETTING NEW POSTS AND MOUNTING THE MAILBOXES ON THE POSTS SHALL BE INCLUDED IN THE UNIT PRICE BID ITEM SPECIAL-MAILBOX SUPPORT.

THE FOLLOWING ESTIMATED QUANTITIES HAVE BEEN CARRIED TO THE GENERAL SUMMARY SHEET TO BE USED AS DIRECTED BY THE ENGINEER.

ITEM SPECIAL-MAILBOX SUPPORTS 9 EACH

DRIVEWAY DELINEATION

DRIVEWAYS THAT ARE DETERMINED TO BE NON-STANDARD BY THE ENGINEER SHALL BE CORRECTED TO MEET STANDARD CONDITIONS.

THIS WORK SHALL INCLUDE ALL LABOR, MATERIALS, EQUIPMENT AND INCIDENTALS NECESSARY TO EXCAVATE, ESTABLISH A GRADE EQUAL TO EXISTING, AND SEEDING AND MULCHING.

THE EXCAVATION SHALL CONSIST OF REMOVING THE EXISTING PAVEMENT BETWEEN EDGE OF SHOULDER AND THE RIGHT OF WAY LINE AT LOCATIONS AS DIRECTED BY THE ENGINEER. THE CONTRACTOR SHALL ESTABLISH A GRADE EQUAL TO EXISTING USING MATERIAL THAT WILL ESTABLISH A GOOD STAND OF GRASS, OF UNIFORM COLOR AND DENSITY, TO THE SATISFACTION OF THE ENGINEER. LINEAR GRADING SHALL BE PERFORMED TO AREAS OF EXCAVATION TO PROVIDE SMOOTH SLOPES TO ASSURE POSITIVE SHOULDER DRAINAGE.

THE FOLLOWING ESTIMATED CONTINGENCY QUANTITIES HAVE BEEN CARRIED TO THE GENERAL SUMMARY, FOR USE AS DIRECTED BY THE ENGINEER:

ITEM 203 - EXCAVATION INCLUDING EMBANKMENT CONSTRUCTION	75 CU.YD.
ITEM 203 - LINEAR GRADING	6 STA.
ITEM 659 - SEEDING AND MULCHING	475 SQ.YD.

DRAWN
KAS
CHECKED
LDH

GENERAL NOTES

LAKE COUNTY
LAK-84-21.54