THE LOCATIONS OF GUARDRAIL RUNS AS SHOWN IN THE PLANS ARE SUBJECT TO ADJUSTMENT PRIOR TO FINAL ACCEPTANCE. THE ENGINEER SHALL BE SATISFIED THAT ALL INSTALLATIONS SHALL AFFORD MAXIMUM PROTECTION FOR TRAFFIC.

## ITEM SPECIAL - MAILBOX SUPPORT

THIS WORK SHALL CONSIST OF FURNISHING AND ERECTING MAILBOX SUPPORTS AND ANY ASSOCIATED MOUNTING HARDWARE IN ACCORDANCE WITH PLAN DETAILS, AND ATTACHING AN OWNER-SUPPLIED MAILBOX AT LOCATIONS SPECIFIED IN THE PLAN, OR OTHERWISE ESTABLISHED BY THE ENGINEER.

WOOD POSTS SHALL BE NOMINAL 4"x4" SQUARE OR 4-1/2" DIAMETER ROUND, AND CONFORM TO 710.14.

STEEL POSTS SHALL BE NOMINAL PIPE SIZE 2" I.D., AND CONFORM TO AASHTO M 181.

HARDWARE (PLATES, SCREWS, BOLTS, ETC.) SHALL BE COMMERCIAL-GRADE GALVANIZED STEEL.

POSTS SHALL BE SET PER THE FIRST PARAGRAPH OF 606.03, AND SHALL IN NO INSTANCE BE ENCASED IN CONCRETE.

SUPPORT HARDWARE SHALL ACCOMMODATE EITHER A SINGLE OR A DOUBLE MAILBOX INSTALLATION, AND NO MORE THAN TWO BOXES MAY BE MOUNTED ON A SINGLE POST.

THE MAILBOX SHALL BE SECURELY AND NEATLY ATTACHED BY THE CONTRACTOR TO THE NEW SUPPORT. THE CONTRACTOR SHALL FURNISH ALL NECESSARY ATTACHMENT HARDWARE (NUTS, BOLTS, PLATES, SPACERS, AND WASHERS) AS NECESSARY TO ACCOMMODATE THE COMPLETE INSTALLATION.

IN THE ABSENCE OF A NEW BOX SUPPLIED BY THE OWNER, THE CONTRACTOR SHALL SALVAGE THE EXISTING BOX AND PLACE IT ON THE NEW SUPPORT. DUE CARE SHALL BE EXERCISED IN SUCH AN OPERATION, AND THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING OR REPLACING ANY BOX DAMAGED BY IMPROPER HANDLING ON HIS PART, AS JUDGED AND DIRECTED BY THE ENGINEER.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING WITH THE LOCAL POST MASTER REGARDING THE TIMING OF THE MOVEMENT OF ANY MAILBOX TO A NEW LOCATION.

PAYMENT UNDER THIS ITEM SHALL BE LIMITED TO FINAL PERMANENT INSTALLATIONS. TEMPORARY INSTALLATIONS SHALL BE IN ACCORDANCE WITH 107.12. HOWEVER, THE SAME MATERIAL AND SIZE LIMITATIONS AS FOR PERMANENT INSTALLATIONS SHALL APPLY.

MAILBOX SUPPORTS, COMPLETE IN PLACE, WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH, FOR ITEM SPECIAL MAILBOX SUPPORT, (SINGLE)(DOUBLE).

PAYMENT WILL BE MADE UNDER THE FOLLOWING ITEM:

ITEM SPECIAL UNIT 5 EACH

MAILBOX SUPPORT SYSTEM, SINGLE

DESCRIPTION

## ITEM SPECIAL - SPLIT RAIL FENCE

THIS ITEM SHALL INCLUDE THE CAREFUL ERECTION OF FENCE AND COMPONENT PARTS AS DETAILED ON THE PLANS AND AS DIRECTED BY THE ENGINEER.

THE AMOUNT OF FENCE TO BE PAID FOR WILL BE THE NUMBER OF LINEAR FEET BUILT, COMPLETE IN PLACE AND MEASURED AS PROVIDED FOR IN 607.

PAYMENT FOR THE ABOVE WILL BE PAID FOR AT THE CONTRACTOR PRICE PER LINEAR FOOT FOR ITEM SPECIAL SPLIT RAIL FENCE.

THE TYPE AND STYLE OF SPLIT RAIL FENCE WILL BE PROVIDED TO THE CITY FOR REVIEW AND APPROVAL PRIOR TO CONSTRUCTION.

## CONDUIT FOR THE UTILITIES

CONTRACTOR TO PLACE CONDUIT UNDER S.R. 615 AT PLAN STA. 14+52 AS SHOWN ON THE PLANS FOR FUTURE USE BY THE FOLLOWING UTILITIES:

THE ILLUMINATING COMPANY

TWO 5" PVC CONDUIT ENCASED IN CONCRETE

ADELPHIA CABLE

ONE 4" PVC CONDUIT

THE EAST OHIO GAS COMPANY

ONE 4" PVC CONDUIT

THE FOLLOWING QUANTITIES HAVE BEEN INCLUDED IN THE GENERAL SUMMARY:

625 CONDUIT, 4", 713.07

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625 CONDUIT, 5", 713.07

625 TRENCH, 48" DEEP

94 L.F. 141 L.F.

## DRIVE NOTE

COMMERCIAL DRIVE S.R. 615 STA. 14+74.33 (RT.)
COMMERCIAL DRIVE KIRTLAND CHARDON ROAD STA. 22+66 (LT.)
USE 452 8" PORTLAND CONCRETE.

ALL OTHER DRIVES ARE RESIDENTIAL USE 452 6" PORTLAND CONCRETE.
ALL DRIVES USE 304 6" AGGREGATE BASE.

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