

### GENERAL NOTES

ALL CONCRETE TO BE CLASS "A".

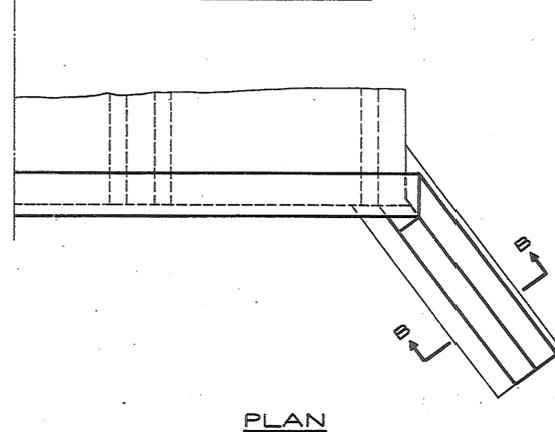
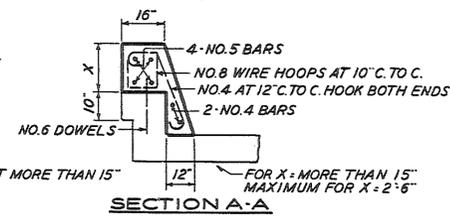
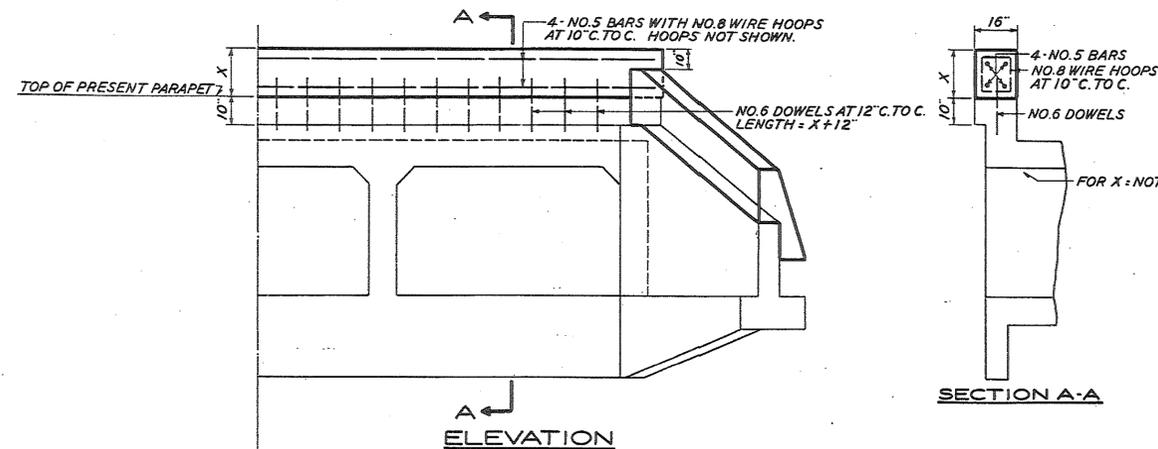
WHERE NEW CONCRETE JOINS OLD, CLEAN SURFACE OF OLD CONCRETE AND ROUGHEN WITH CHISEL OR PICK. WET OLD CONCRETE THOROUGHLY BEFORE PLACING NEW.

DOWELS TO BE GROUTED INTO OLD CONCRETE. DO NOT TRY TO HAVE DOWELS PARALLEL. THEY AFFORD BETTER BOND IF INCLINED IN VARIOUS DIRECTIONS.

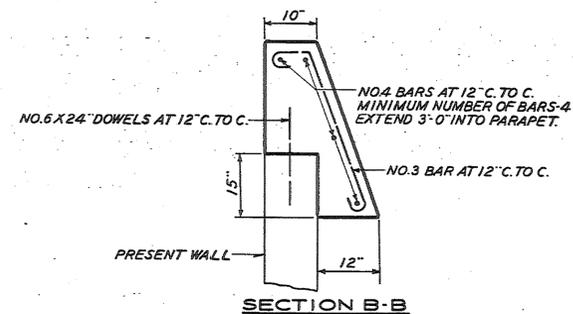
WHEN REMOVING PARTS OF PRESENT CULVERT PRESERVE ALL STEEL THAT CAN BE USED TO TIE NEW WORK TO OLD. CLEAN STEEL OF ALL OLD CONCRETE BEFORE PLACING NEW.

FOR ADDITIONAL NOTES AND DETAILS SEE STANDARD PLANS BY WHICH PRESENT CULVERTS WERE BUILT.

INCIDENTAL WORK AND MATERIAL SUCH AS EXCAVATION, DRILLING FOR DOWELS, CLEANING AND REMOVING OLD CONCRETE, CABLE CLAMPS, ETC. WILL NOT BE PAID FOR SEPARATELY. COST OF SUCH ITEMS TO BE INCLUDED IN PRICE BID FOR CLASS "A" CONCRETE OR REINFORCING STEEL.

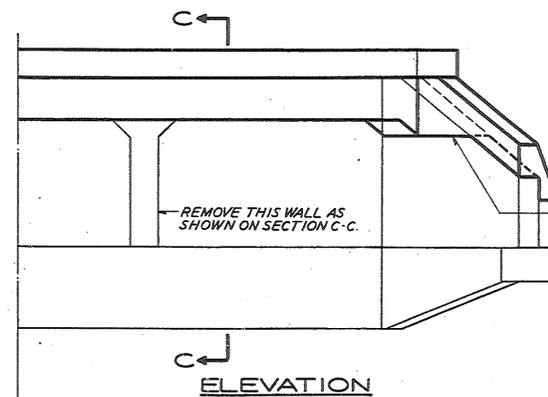


PLAN

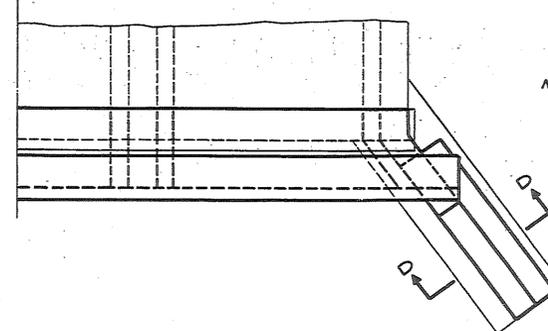


SECTION B-B

DETAILS FOR RAISING PARAPETS OF CULVERTS

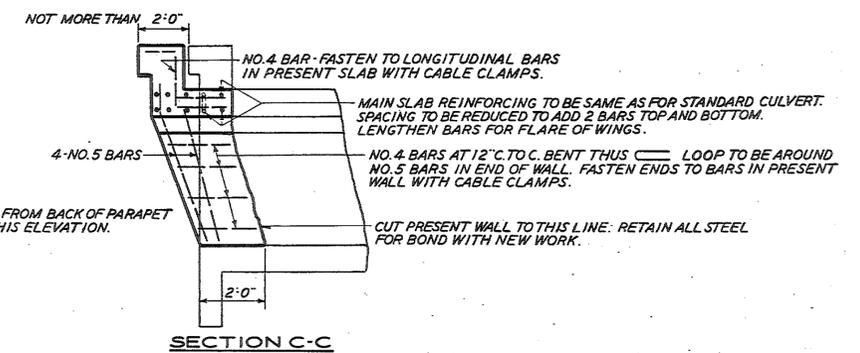


ELEVATION

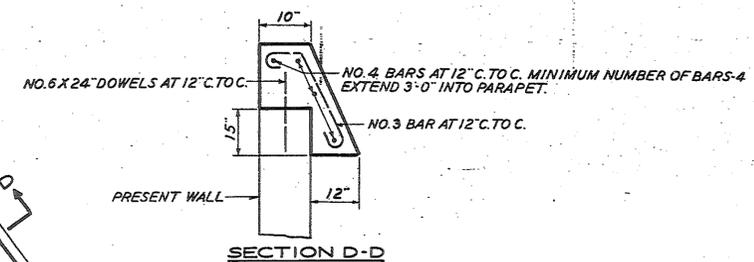


PLAN

DETAILS FOR LENGTHENING CULVERTS



SECTION C-C



SECTION D-D

PRESENT STRUCTURE SHOWN IN LIGHT LINES ———

ADDED PORTIONS SHOWN IN HEAVY LINES ———

STATE HIGHWAY DEPARTMENT OF GEORGIA BRIDGE DEPARTMENT	
<b>STANDARD DETAILS FOR EXTENDING CULVERTS</b>	
NO SCALE	
JULY 1958	
DESIGNED <u>B.L.C.</u>	SUBMITTED <u>[Signature]</u> BRIDGE ENGINEER
REDRAWN <u>H.L.K.</u>	
CHECKED <u>R.L.C.</u>	
APPROVED <u>[Signature]</u> STATE HIGHWAY ENGINEER	NUMBER <b>2312</b>