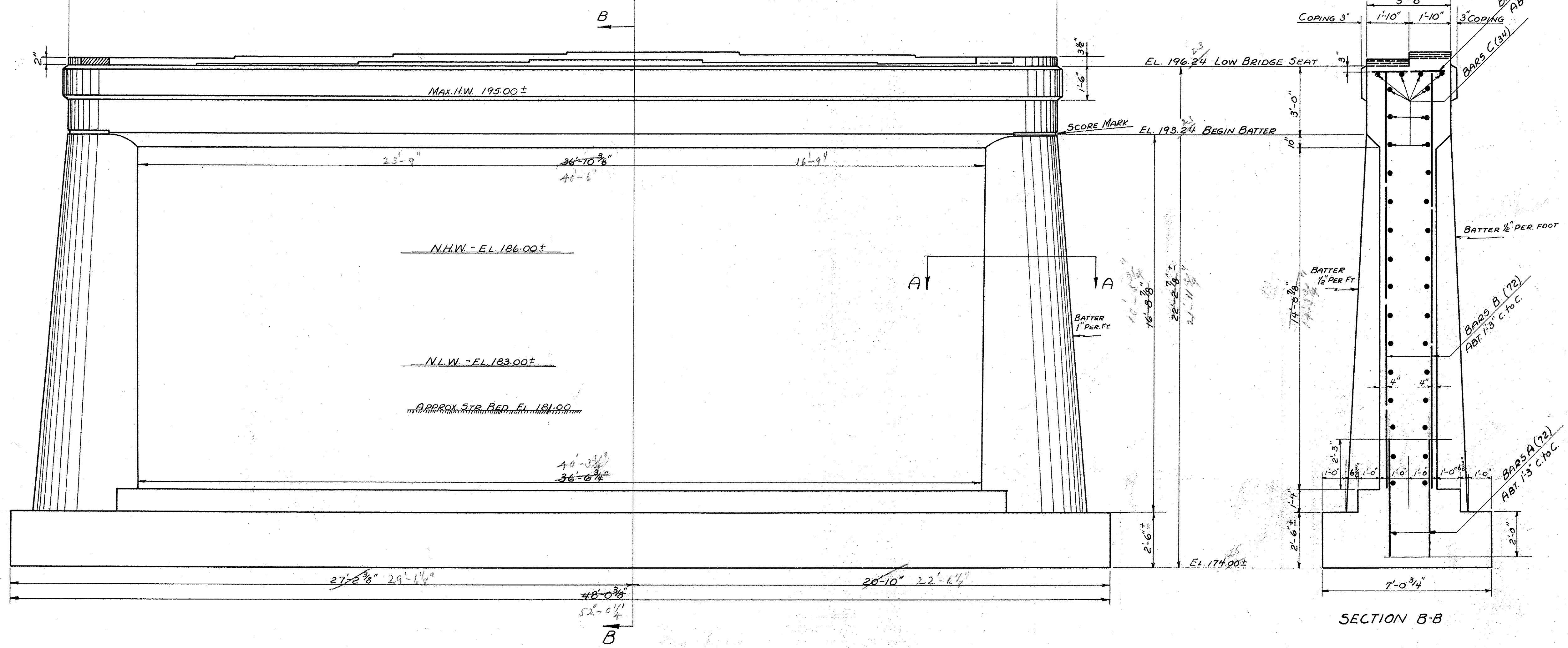


TYPICAL SECTION A-A
SCALE: 1/8" = 1'-0"



FRONT ELEVATION

REINFORCING STEEL			
BAR SIZE	REQD.	TL.	DETAIL
A	5/8"	72	5'-7" STRAIGHT
B	"	72	18'-2" "
C	1/2"	34	40'-0" "
D	5/8"	16	3'-3" "
E	3/8"	30	18'-0" BEND IN FIELD

SECTION B-B

PIER DETAILS
MARKET BRIDGE
TUNBRIDGE
SCALE: 3/8" = 1'-0" EXCEPT AS NOTED

NOTES:-
BOTTOM OF FOOTINGS TO BE ON LEDGE, WHICH SHALL BE LEVELLED AT LEAST 6" BELOW ORIGINAL LEDGE SURFACE.
FOOTINGS MAY BE STEPPED IF AND AS DIRECTED BY THE ENGINEER.
FOOTINGS TO BE AT LEAST 2'-0" IN ANY CASE.

ESTIMATED QUANTITIES

STRUCTURE EXCAV.	116 CY
CONCRETE CLASS "A"	120 CY
REINFORCING STEEL	2948 LBS.

Surveyed by
Designed by H.E.S.
Drawn by H.E.S.
Traced by H.W.S.
Checked by C.H.K.
Series ST. No. 199 L Filed
Sheet 3 of 17 Sheets