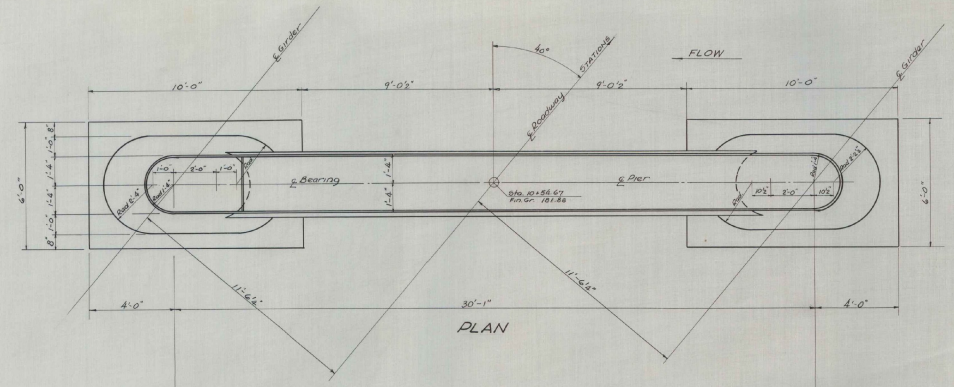
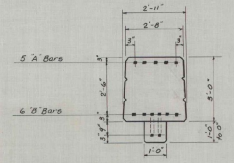


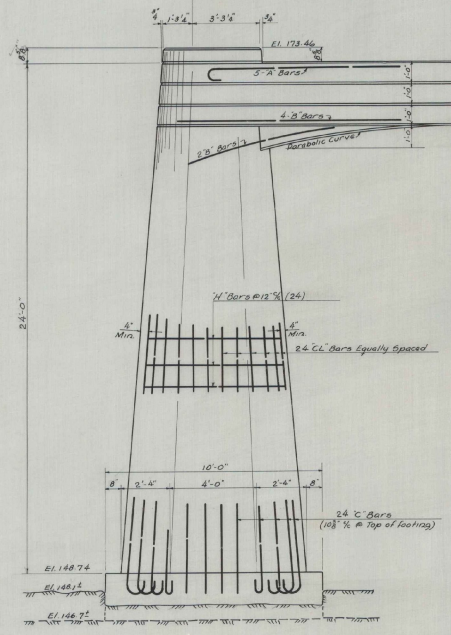
PLAN



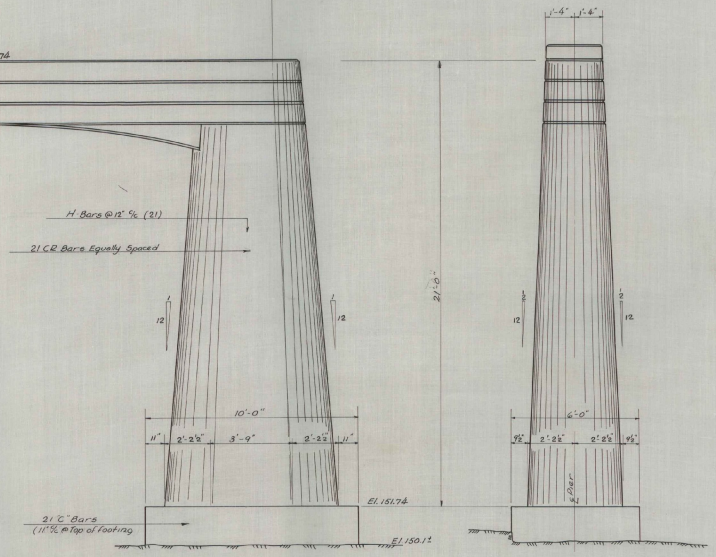
SECTION A-A

REINFORCING STEEL

MARK	NO.	SIZE	TOT. LGTH.	DETAILS
A	5	7/8" ℄	30'-9	28'-0" 2'-4" 4" 4"
B	6	5/8" ℄	31'-0"	Straight
CL	24	1¼" ℄	23'-9"	Straight
CR	21	1¼" ℄	20'-9"	Straight
H	45	⅝" ℄	21'-6"	Straight-Bend to fit in field
C	45	1¼" ℄	7'-3"	5'-6" 2'-5" 18"



FRONT ELEVATION



UPSTREAM END ELEVATION

NOTES:

Ledge foundation shall be leveled, and stepped if necessary, to secure a solid and horizontal bearing under entire footing.

'CL' & 'CR' bars shall be placed equally distant around the entire outside of each column, 4" from the face.

'C' bars shall be placed vertically into footings to lap all 'CL' & 'CR' bars for a distance of 5'-3".

Use Pacore marks and ½ chamfer strips on all exposed edges.

PIER NO. 1 DETAILS
SABIN BRIDGE
WESTMINSTER

Scale: ⅜" = 1'-0"

ESTIMATED QUANTITIES

Concrete Class 'B'	53 C.Y.
Reinforcing Steel	7750 Lbs.
Structure Excavation	30 C.Y.

Surveyed by	
Designed by	W.A.S.
Drawn by	W.A.S.
Traced by	H.W.S.
Checked by	H.E.S.
Series S.A.	No. 11-1940 Filed
Sheet 9 of 31 Sheets	