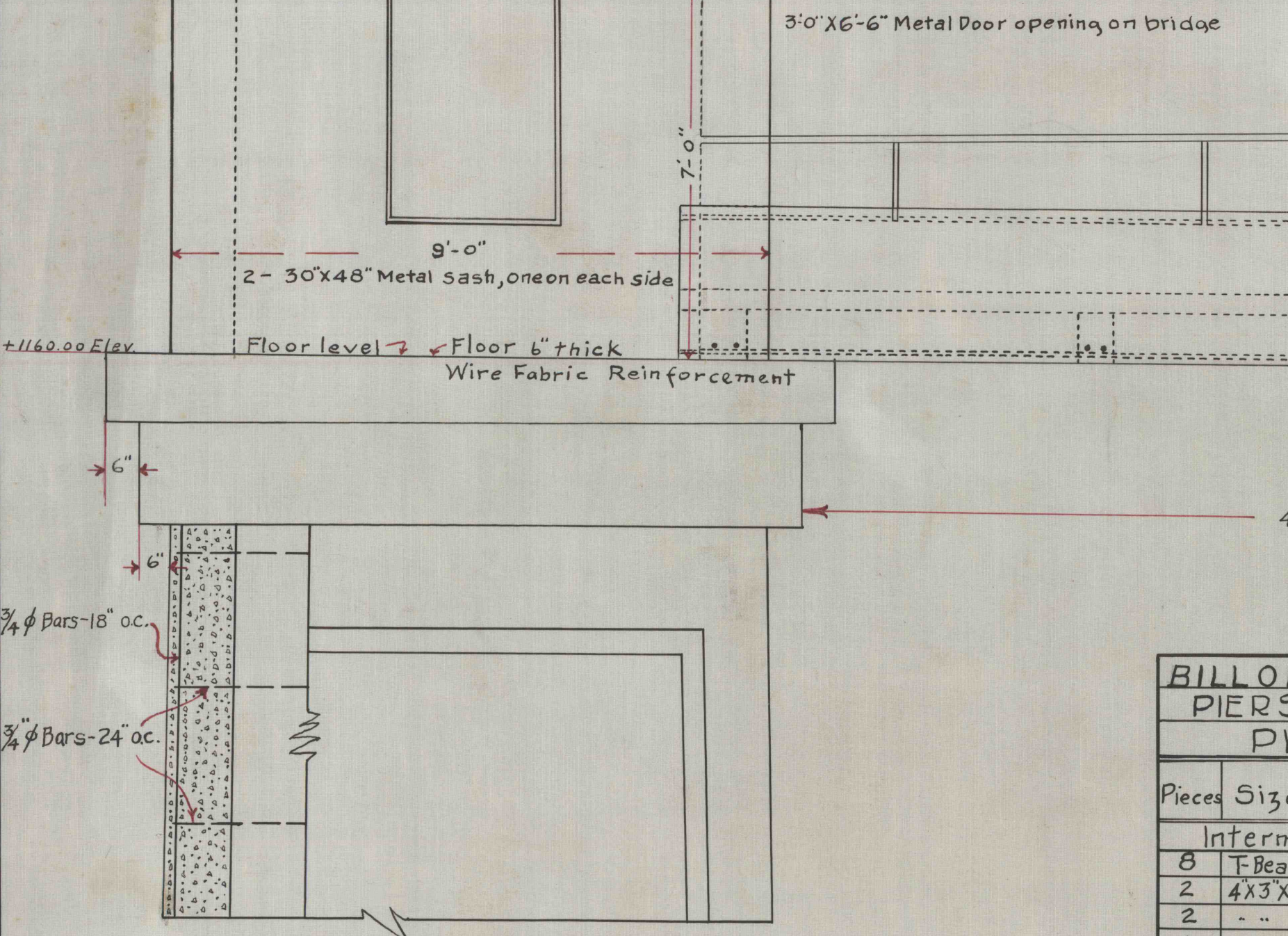
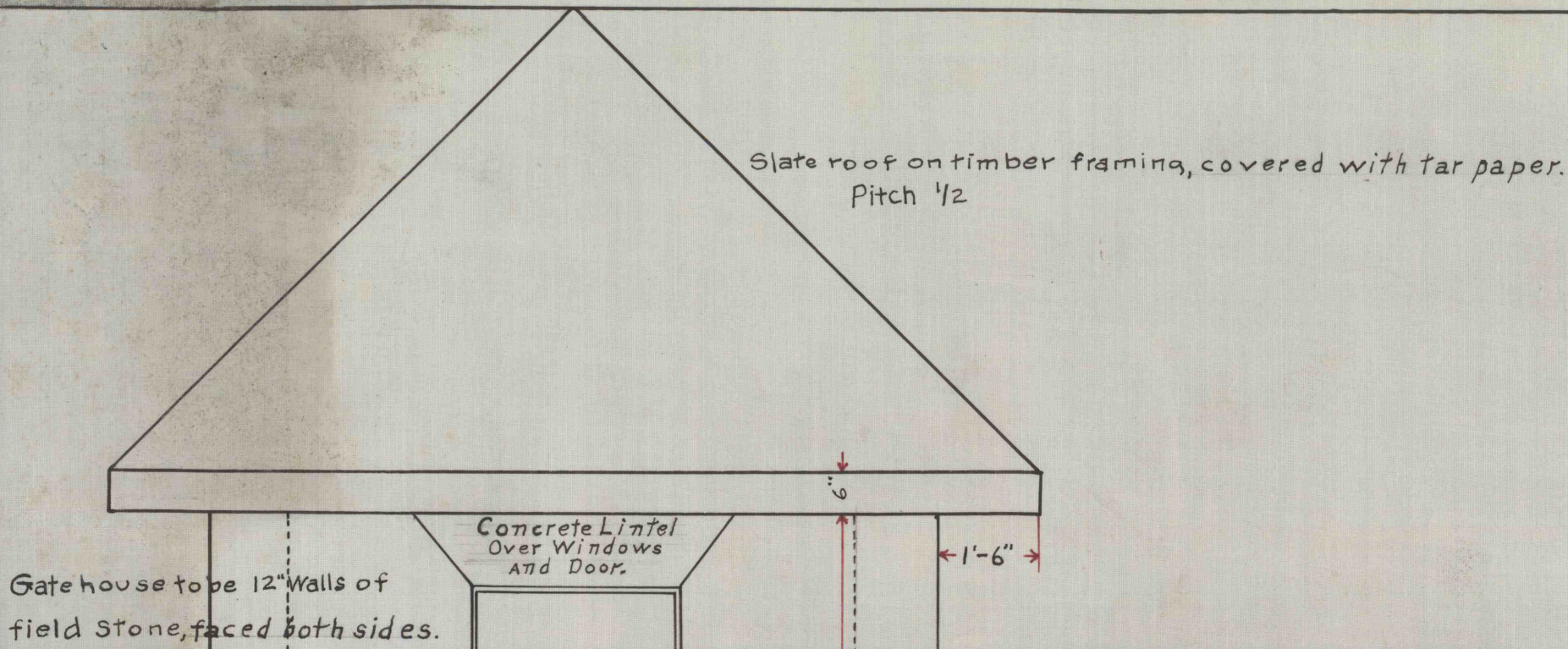
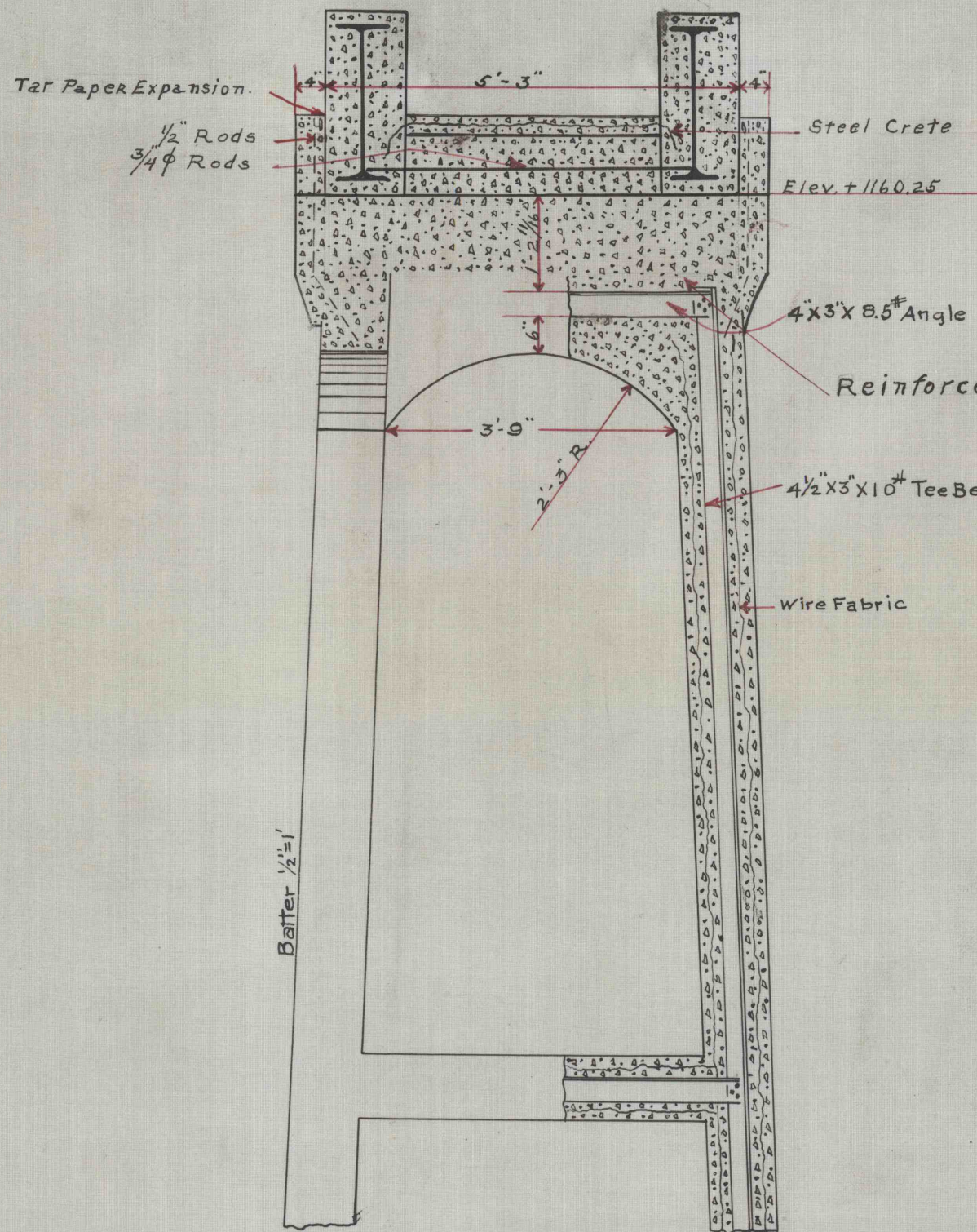


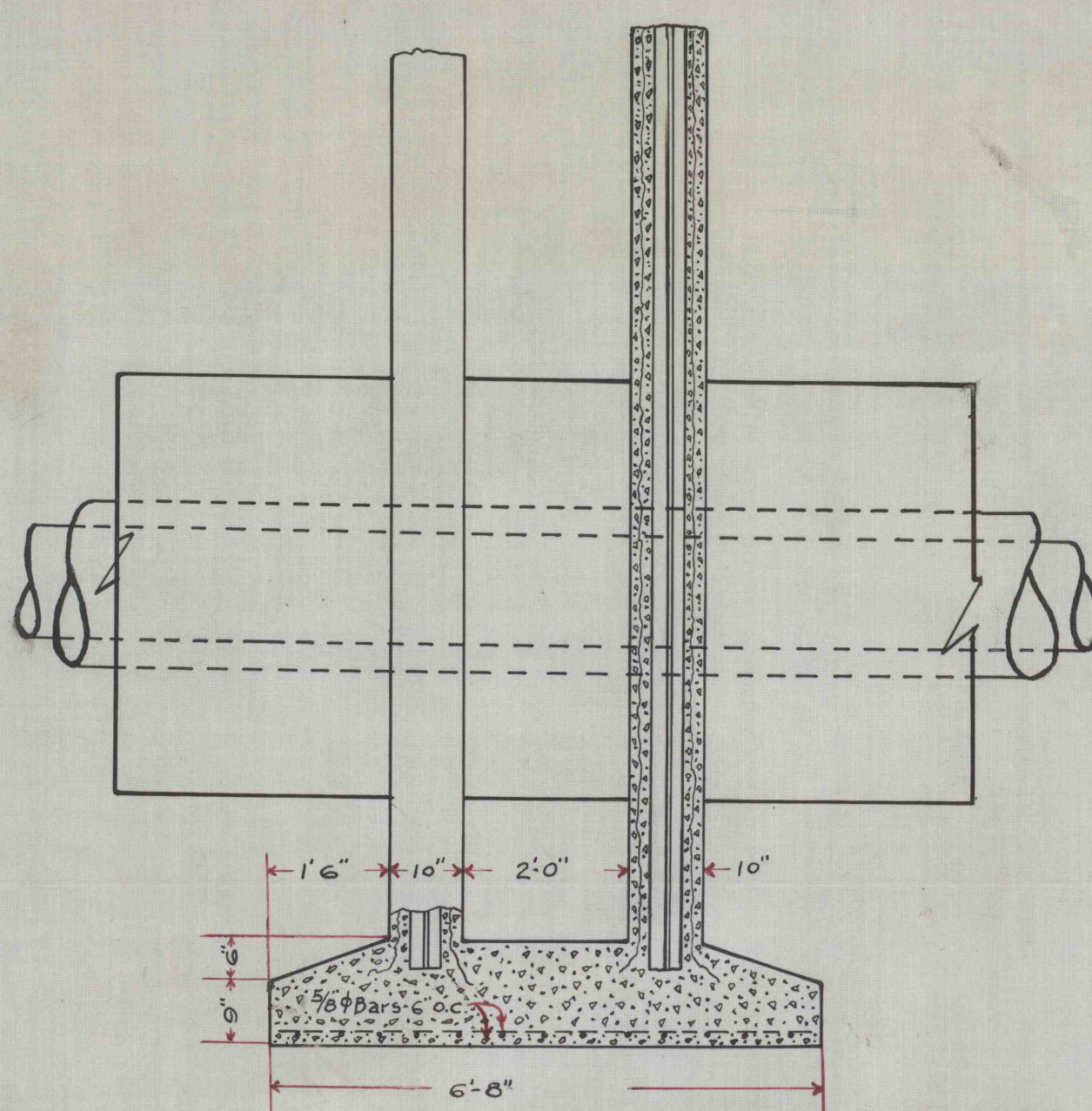


Note: See sheet No. C-682 for bridge details.
Revised Girard Estate Tracing

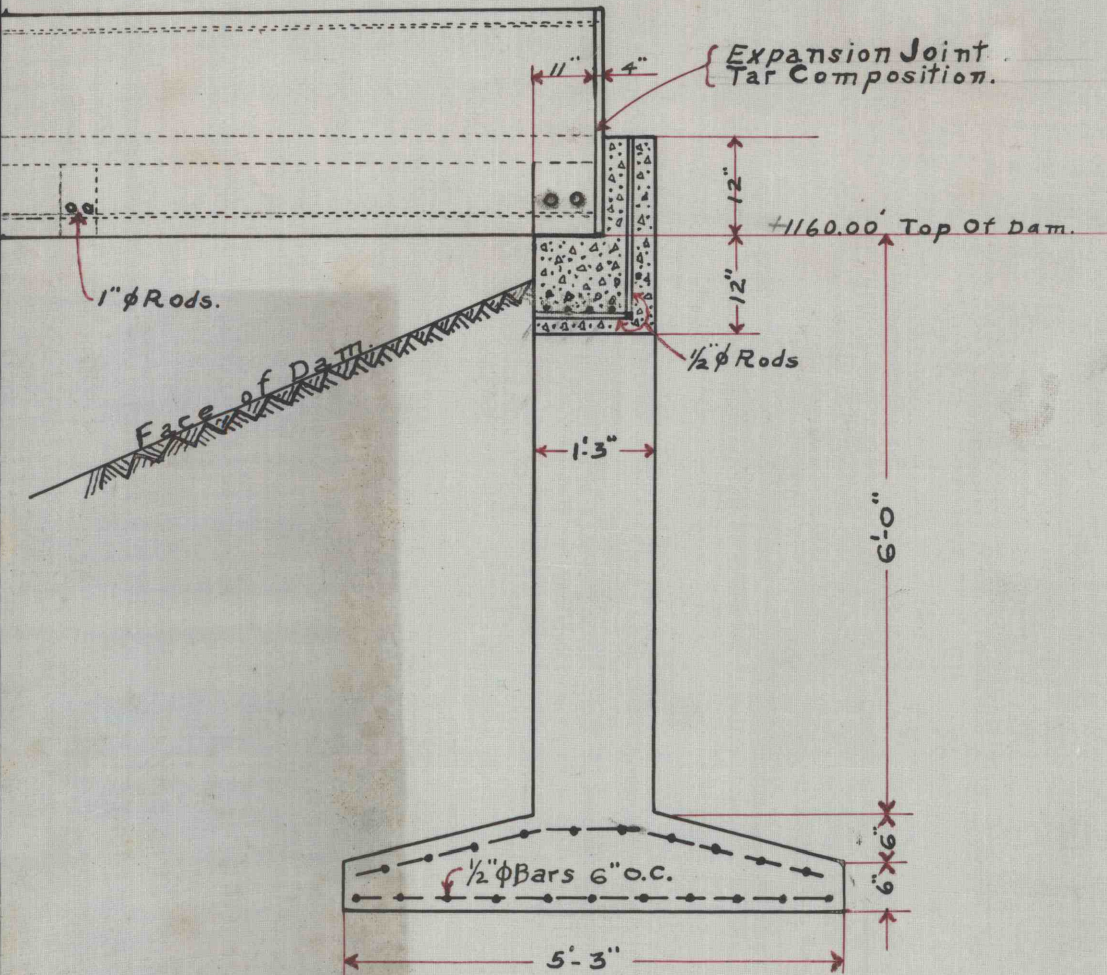
LONGITUDINAL SECTIONAL ELEVATION



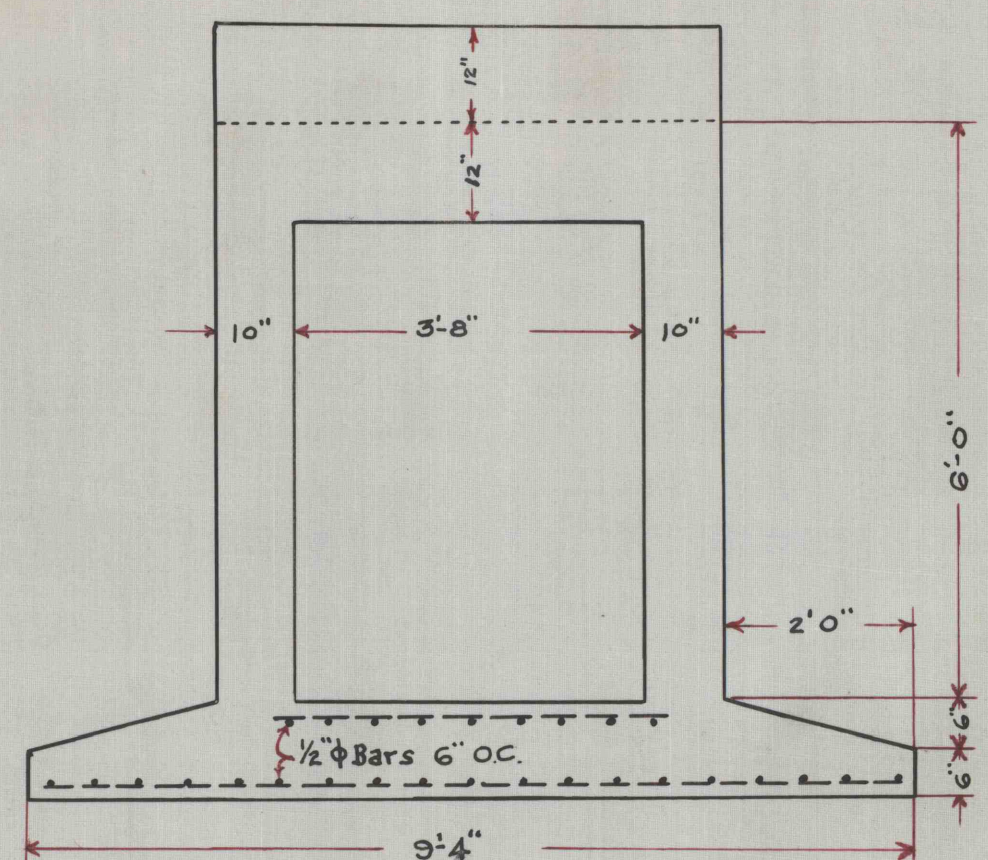
BILL OF MATERIAL PIERS & FOOTINGS PIERS		
Pieces	Size	Length
Intermediate Pier		
8	T-Beam	4 1/2 x 3 x 10 x 25'-0"
2	4 x 3 x 8.5	5'-3" 9"
2	"	5'-9"
4	"	2'-9"
4	Wire Fabric	2' x 50'
22	1/4" φ	1'-8"
Foundations Inside Pier		
16	5/8" φ	6'-8"
26	"	3'-10"
Abutment Pier		
9	1/2" φ	5'-1"
19	"	5'-0"
11	"	9'-2"
10	"	4'-0"
Outside Screen Chamber		
4	3/4" φ	11'-6"
Gate Tower		
28	3/4" φ	50'-0"
46	"	24'-0"
4	"	25'-0"
Tower House		
1	Wire Fabric	9'-0" x 9'-0"
Intake chamber at Gate Tower		
	Wire Fabric	37' x 100' - 130'



SIDE ELEVATION CENTER PIER

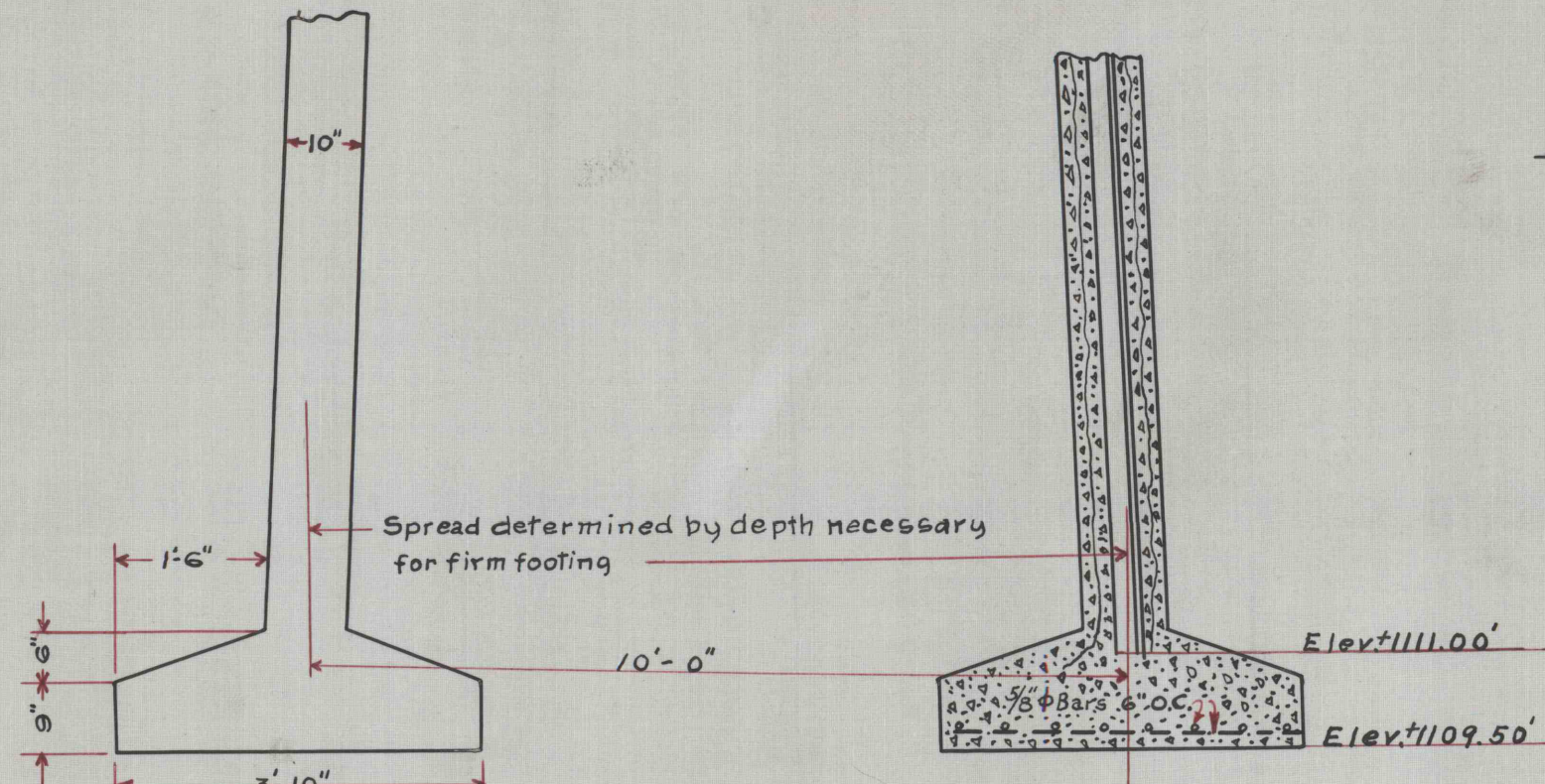


SIDE ELEVATION



FRONT ELEVATION

ABUTMENT ON DAM



FRONT ELEVATION CENTER PIER

GIRARD WATER COMPANY
POTTSVILLE, PENNA
DAM AND STORAGE RESERVOIR N° 6
ON
WHISKEY MILL CREEK SCHUYLKILL CO, PA

DETAILS
OF
BRIDGE AND PIERS
SCALE 1/2"=1'

GANNETT, SEELYE & FLEMING
ENGINEERS. HARRISBURG, PA.
MARCH, 1919.

Item	Name	Date
Drawn	J.G.K.	3/19
Traced	J.G.K.	3/19
Checked	J.G.K.	4/19

Revised 6-22.