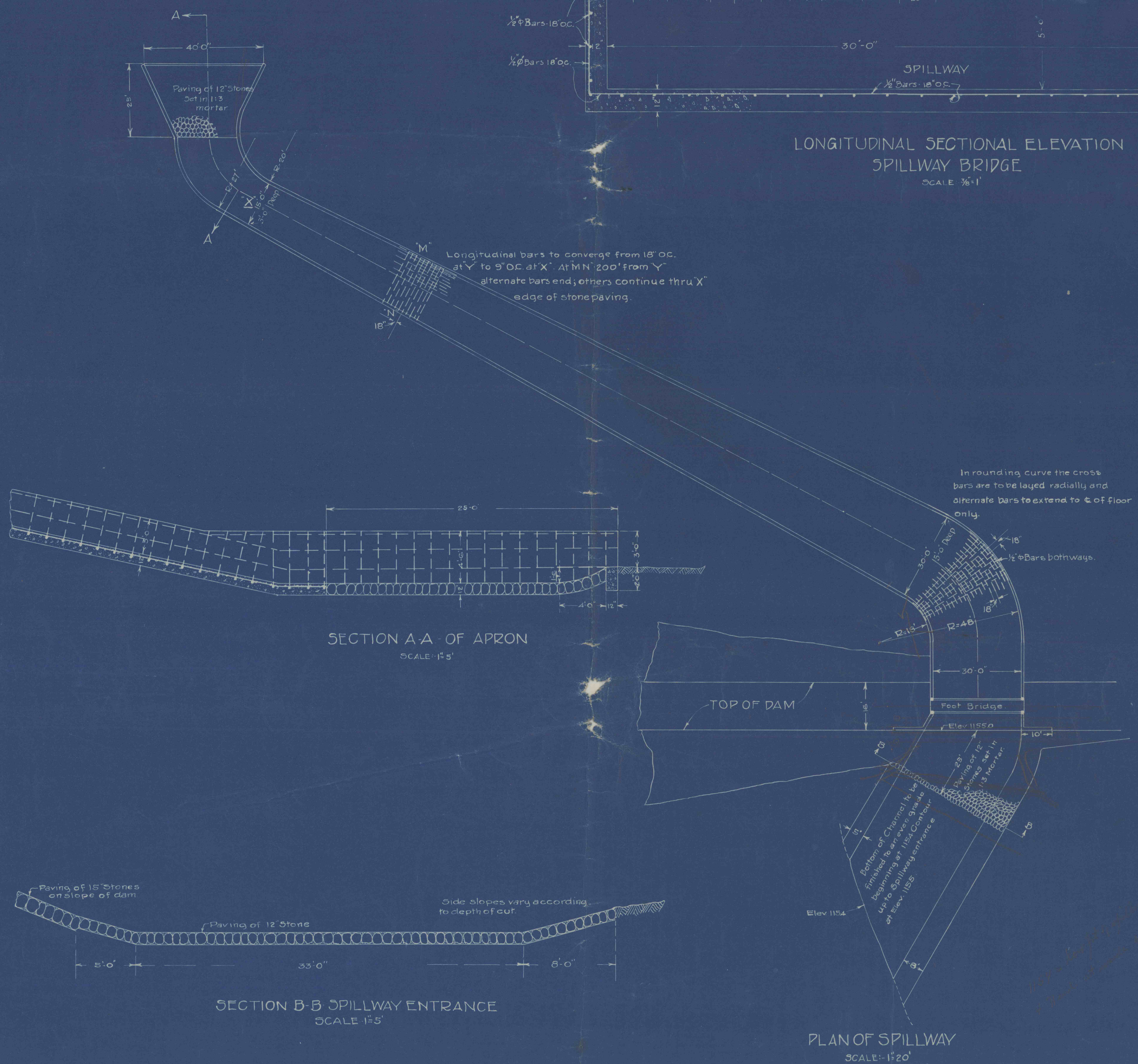
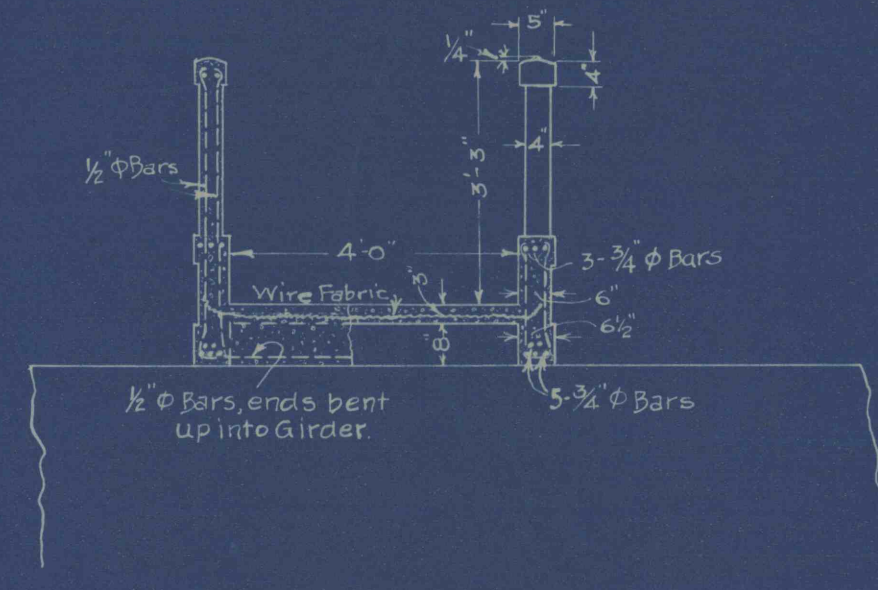
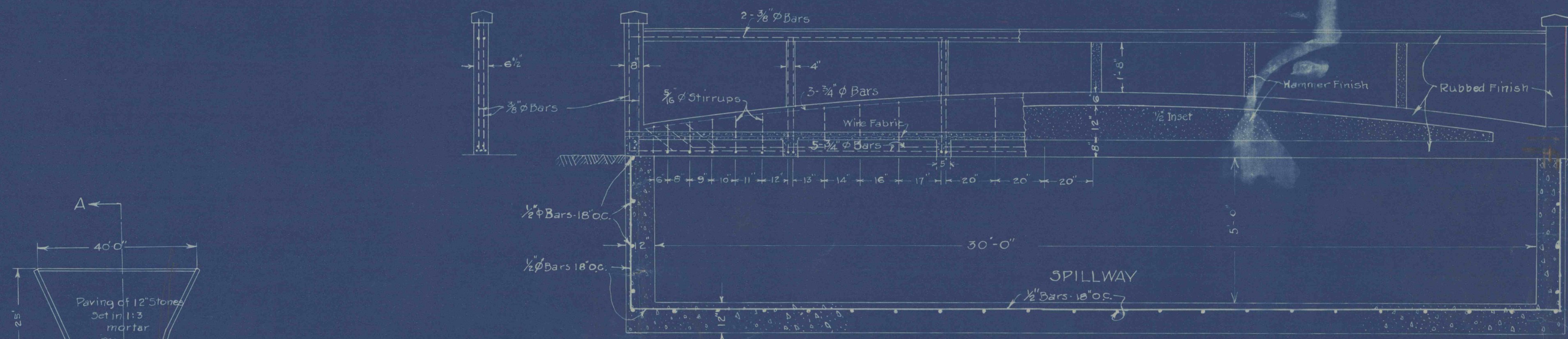




STEEL FOR SPILLWAY BRIDGE.					
Pieces	Size	Length	Pieces	Size	Length
Girders - Bottom Steel			Posts & Floor Beams Intermediate		
4	3/4" Φ	31'-8"	10	1/2" Φ	13'-0"
2	"	31'-2"	10	"	13'-4"
2	"	30'-0"	End Beams		
2	"	28'-0"	2	1/2" Φ	5'-3"
Girders - Top Steel			2	"	4'-9"
6	3/4" Φ	31'-0"	End Posts		
Stirrups			16	3/8" Φ	5'-0"
4	5/16" Φ	2'-8"	Hand Rail		
4	"	2'-10"	12	3/8" Φ	11'-0"
4	"	3'-0"	Spillway		
4	"	3'-2"	2000 ft. 1/2" Φ		
4	"	3'-4"			
4	"	3'-6"			
4	"	3'-10"			
4	"	4'-2"			
4	"	4'-4"			
4	"	4'-6"			
4	"	4'-10"			
Floor Slab					
Wire Fabric: 37 1/2 lbs. - 85#					

GIRARD WATER COMPANY
POTTSVILLE, PENNA
DAM AND STORAGE RESERVOIR N°6
ON
WHISKEY MILL CREEK SCHUYLKILL CO., PA.
DETAILS
OF
SPILLWAY AND BRIDGE
SCALE: 3-A-S SHOWN
GANNETT, SEELYE & FLEMING
ENGINEERS HARRISBURG, PA.
MARCH, 1919

Item	Name	Date
Drawn	J.G.K.	3/19
Traced	E.S.	8/19
Checked	J.G.R.	3/19