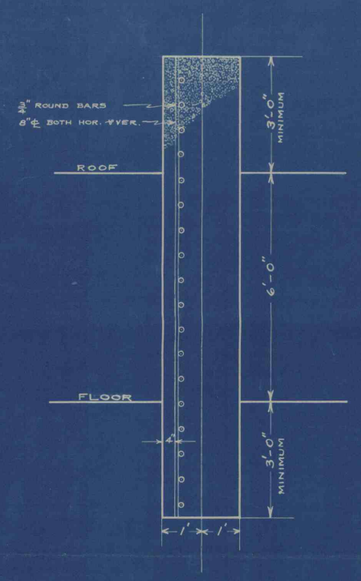
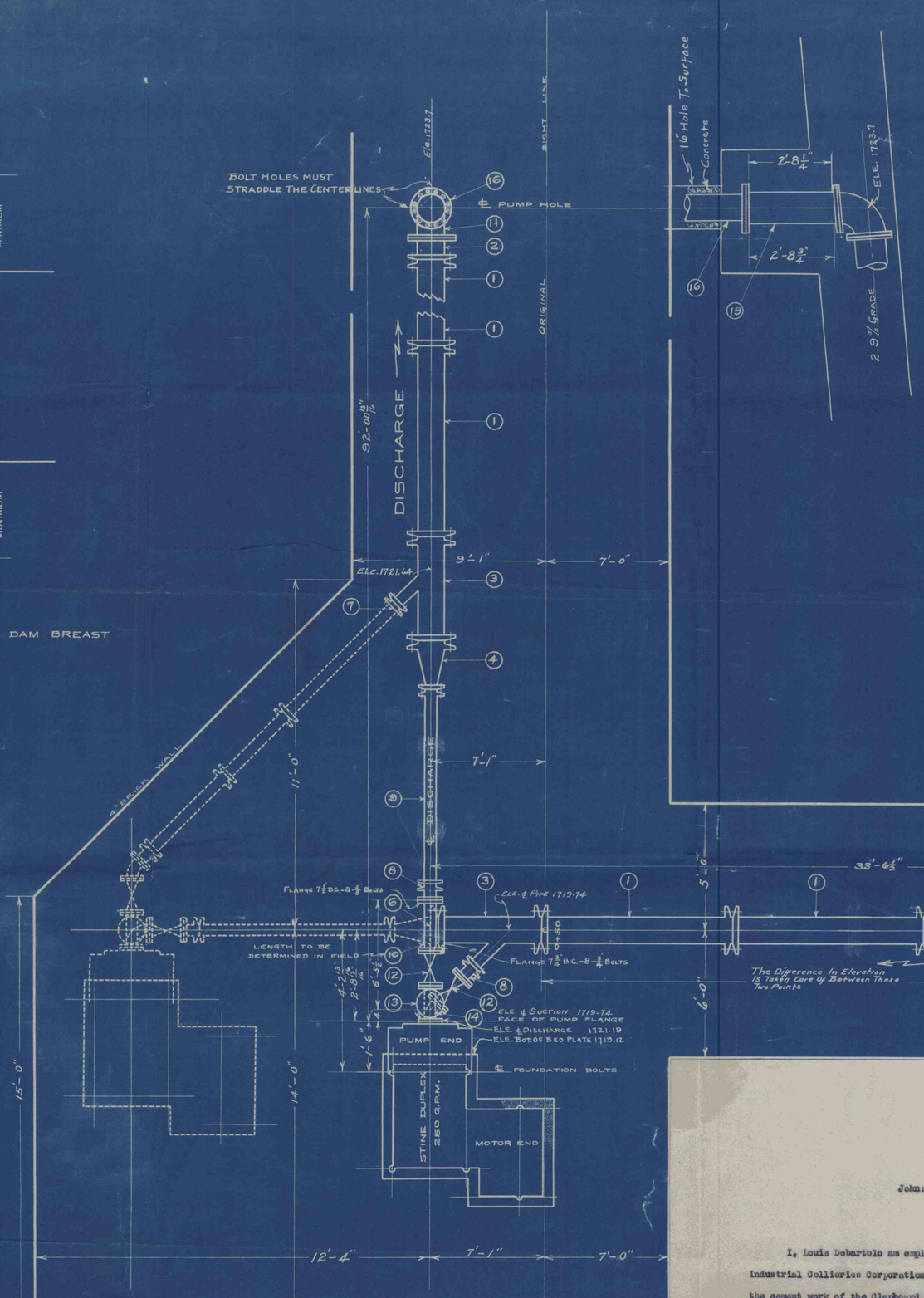
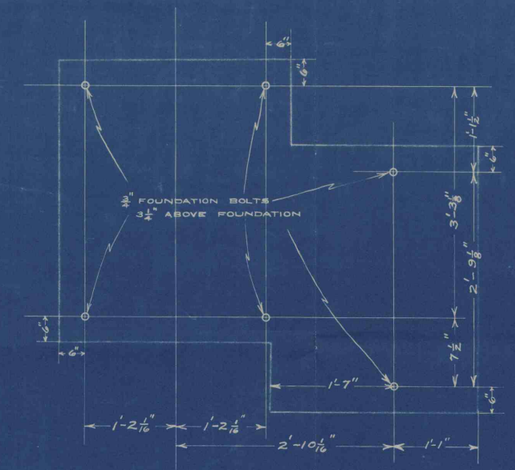


SECTION OF WALL FOR DAM BREAST





FOUNDATION PLAN
1" = 1'-0"

Johnstown, Pa., March 2, 1939.

I, Louis Debartolo am employed as a stone mason by the Industrial Collieries Corporation, Johnstown, Pa., and constructed the cement work of the Clapboard Run Pumping Station Dam in Mine No. 73. The concrete mixture was of one part cement, two parts sand and four parts limestone, and 3/4" steel re-inforcing bars were installed, both horizontally and vertically. I consider this one of the best jobs of its kind that I have ever built.

Louis Debartolo

Witness Geo Roberts

EXHIBIT B

ITEM No.	MATERIAL	No. REQ'D.	ITEM	
1	C.I. CEMENT LINED	15	10" UNIVERSAL PIPE, LENGTH 6'-0"	
2	" " "	2	10" " FEMALE FLANGED COUPLING	
3	" " "	2	10" X 4" " Y BRANCH, LENGTH 3'-3"	
4	" " "	1	10" X 4" " CONCENTRIC REDUCER, 1'-6"	
5	" " "	1	10" STANDARD PIPE, LENGTH 6'-1 7/8"	
6	" " "	1	10" MALE PLUG	0'-3 1/8"
7	" " "	1	4" " " "	0'-2 1/4"
8	" " "	2	4" " MALE FLANGED COUPLING	
9	" " "	1	4" UNIVERSAL PIPE, LENGTH 6'-0"	
10	" " "	1	4" STANDARD PIPE, LENGTH 5'-0 1/2"	
11	C.I.	1	10" 90° ELL	
12		2	4" GATE VALVE	0'-11 1/2"
13	C.I.	1	4" AIR CHAMBER	0'-9 1/2"
14	"	1	4" 45° ELL	0'-4 1/2"
15		1	10" GATE VALVE	1'-0 3/16"
16	BRONZE	2	10" SPUD	3'-0 1/2"
17	"	1	6" "	3'-6 1/2"
18		1	10" REMOVABLE BASKET STRAINER	
19	C.I. CEMENT LINED	1	10" UNIVERSAL PIPE, LENGTH - ABOVE DWG.	

BETHLEHEM MINE No. 73
CLAPBOARD RUN PUMPING STATION

SCALE 1" = 2'-0"

APRIL 18, 1935 BALKELD
MAY 14, 1935 "

MINING ENGINEERING DEPT.
JOHNSTOWN PA.

52-C-54