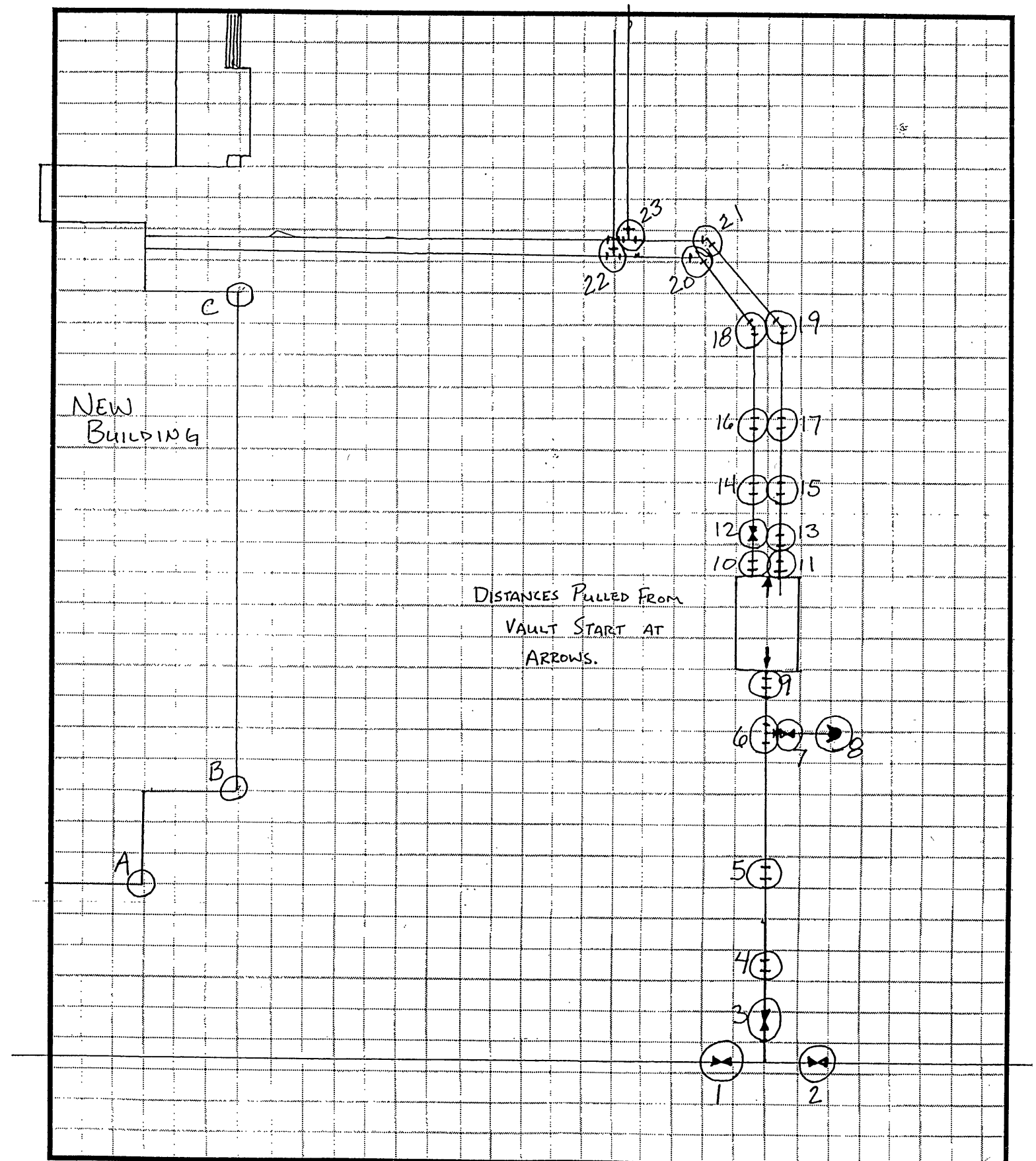
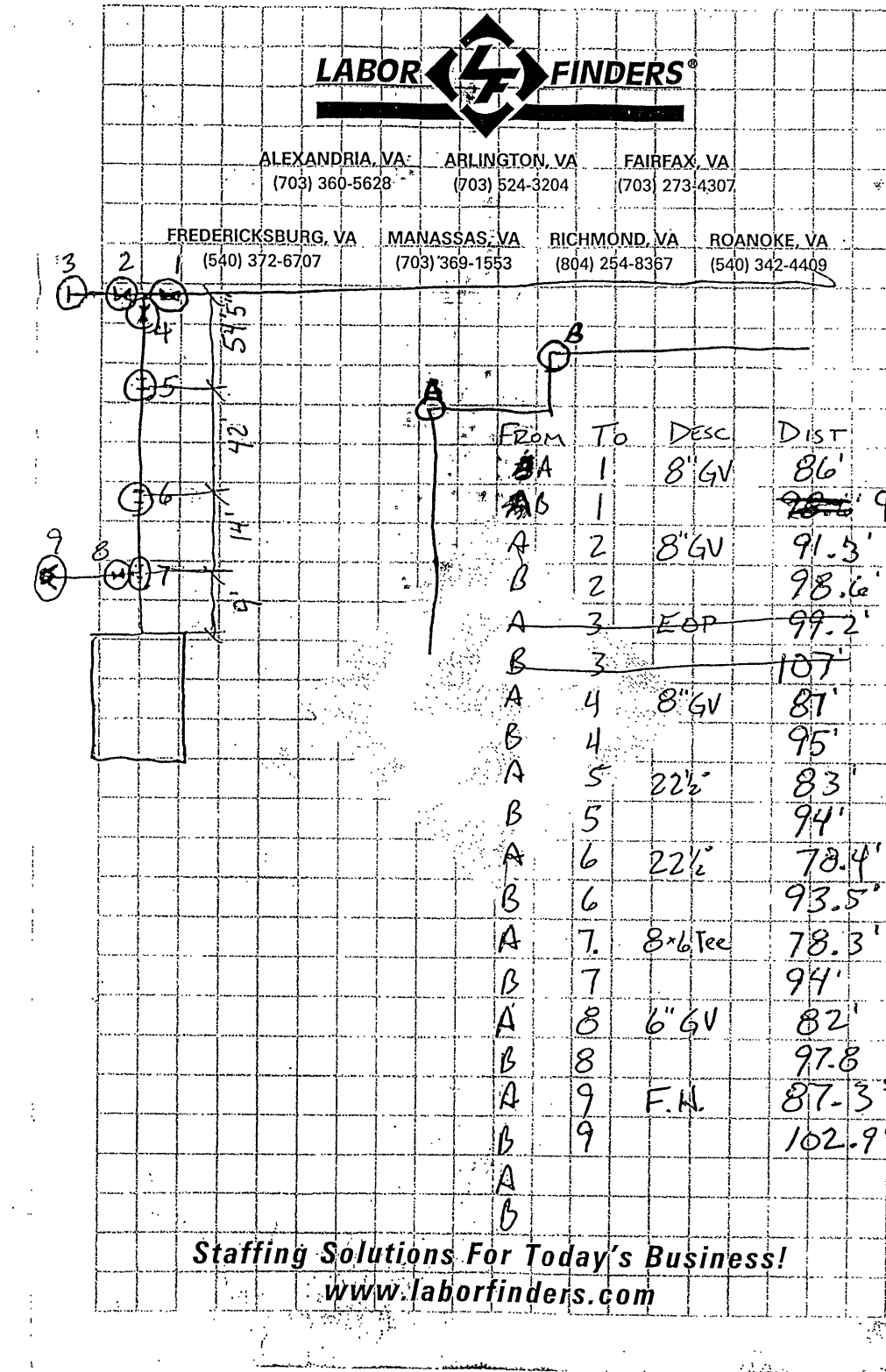
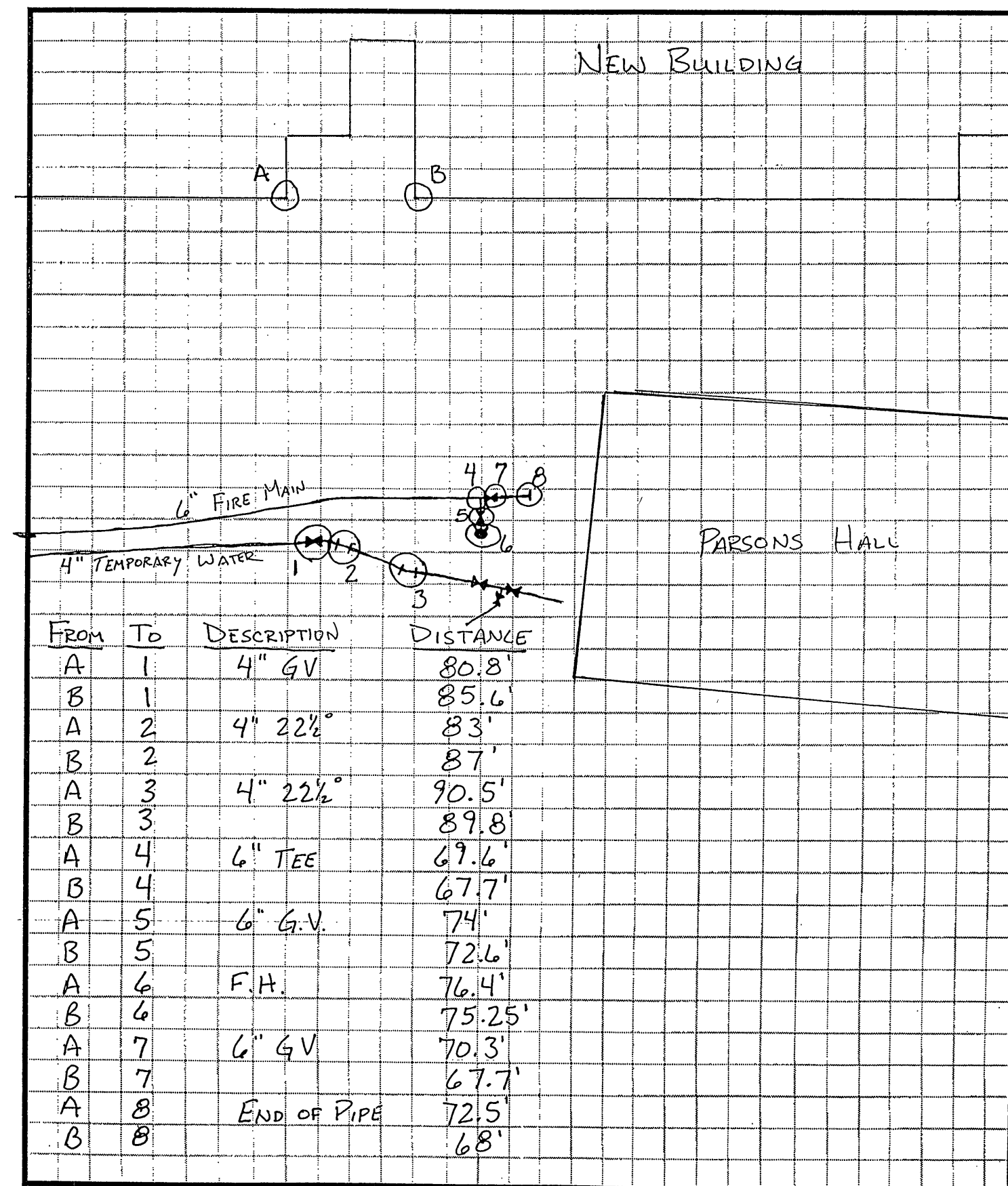
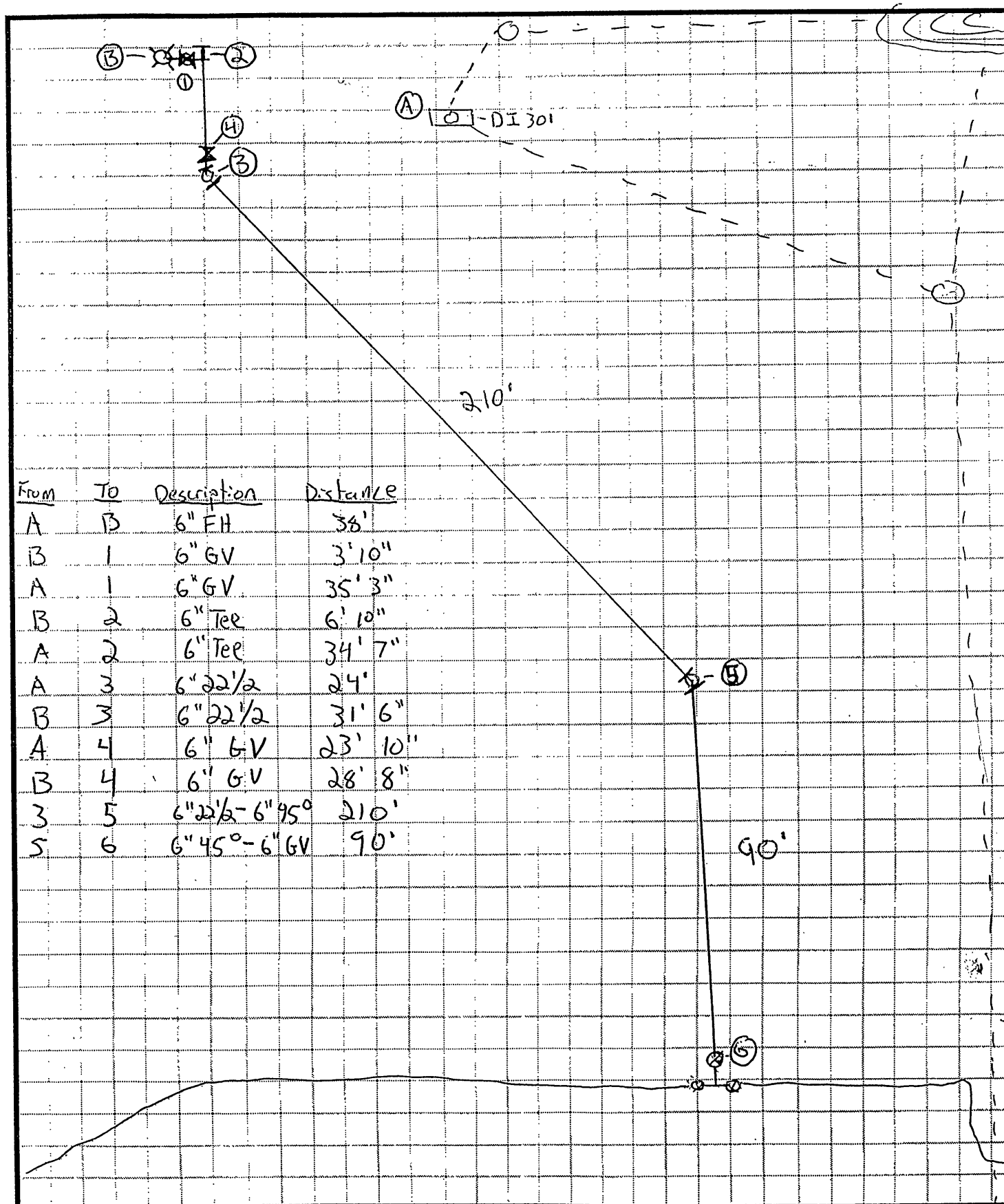
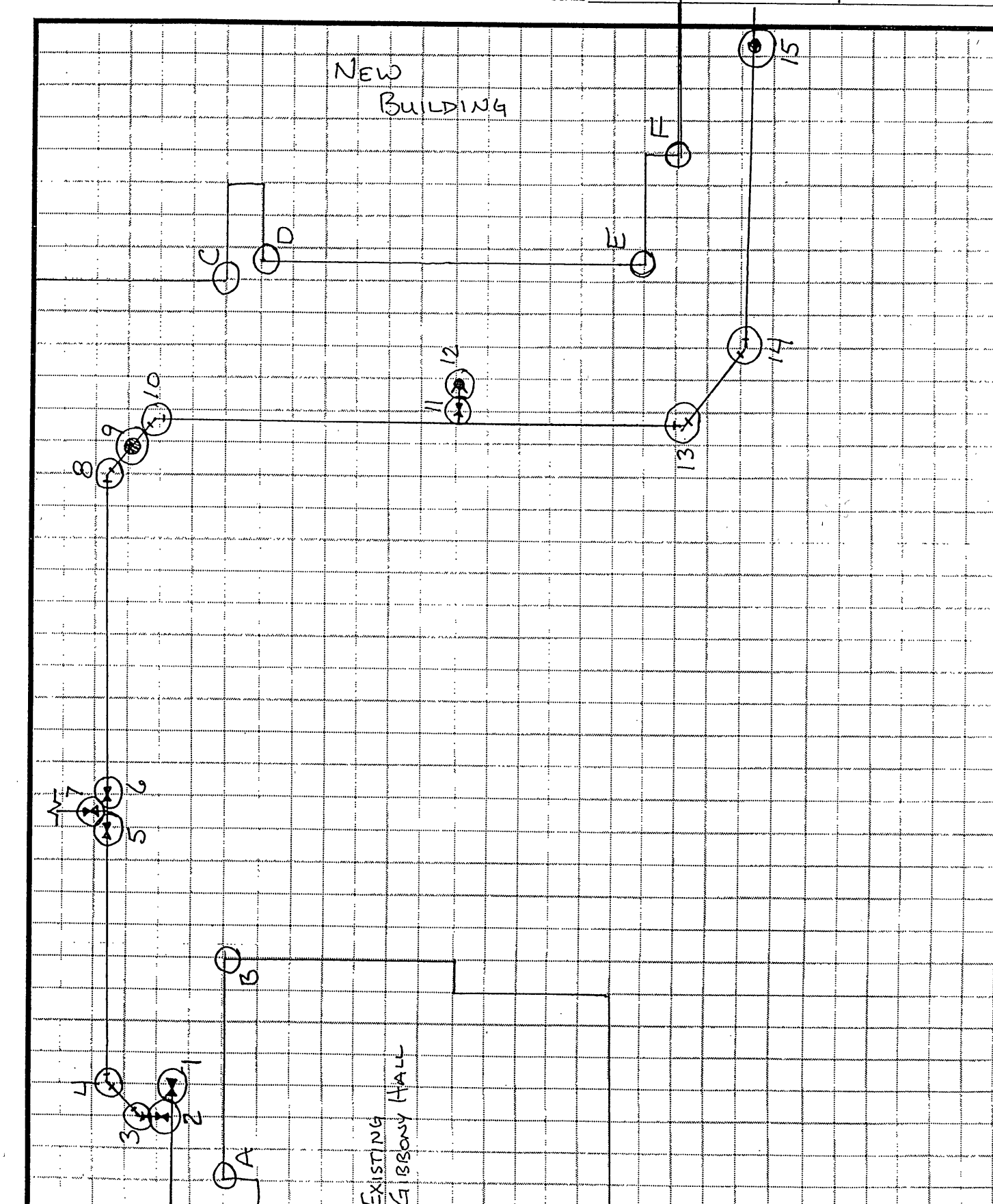




FROM	TO	DESCRIPTION	DISTANCE	DIST. FROM VAULT
A	1	8" GV	86'	55'
B	1	8" GV	93'	
A	2	8" GV	91.3'	54.6'
B	2	8" GV	98.6'	
A	3	8" GV	87'	54.5'
B	3	8" GV	95'	
A	4	8" 22 1/2	83'	42'
B	4	8" 22 1/2	94'	
A	5	8" 22 1/2	78.4'	14'
B	5	8" 22 1/2	93.5'	
A	6	8x6 TEE	78.3'	9'
B	6	8x6 TEE	94'	
A	7	6" GV	82'	9.7'
B	7	6" GV	97.8'	
A	8	FIRE HYDRANT	87.3'	12'
B	8	FIRE HYDRANT	102.9'	
A	9	8" SLEEVE	97.6'	2'
B	9	8" SLEEVE	81.1'	
A	10	8" SLEEVE	83'	2.9'
C	10	8" SLEEVE	100.8'	
B	11	3x6 INCREASER	84.3'	2.4'
C	11	3x6 INCREASER	103.6'	
B	12	POST INDICATOR VALVE	85.3'	7.7'
C	12	POST INDICATOR VALVE	98.4'	
B	13	6" SLEEVE	87.2'	4.9'
C	13	6" SLEEVE	102.6'	
B	14	8" 22 1/2	87.5'	12.4'
C	14	8" 22 1/2	95.8'	
B	15	6" 22 1/2	90.7'	14.4'
C	15	6" 22 1/2	97.7'	
B	16	8" 22 1/2	92.5'	22.1'
C	16	8" 22 1/2	92.5'	
B	17	6" 22 1/2	93.7'	21.7'
C	17	6" 22 1/2	94.2'	

FROM	TO	DESCRIPTION	DISTANCE	DISTANCE FROM VAULT
B	18	8" 45°	114'	56.7'
C	18	8" 45°	85.8'	
B	19	6" 45°	115.7'	58'
C	19	6" 45°	87'	
B	20	8" 45°	116.4'	70.1'
C	20	8" 45°	75.9'	
B	21	6" 45°	117.9'	71.6'
C	21	6" 45°	76.6'	
B	22	8x6 TEE	108.4'	72.9'
C	22	8x6 TEE	63.6'	
B	23	6x4 TEE	110.6'	73.8'
C	23	6x4 TEE	65'	



FROM	TO	DESCRIPTION	DISTANCE
A	1	END OF LINE VALVE	37.2'
B	1	END OF LINE VALVE	40.7'
A	2	8" TAPPING VALVE	37.3'
B	2	8" TAPPING VALVE	43.1'
A	3	8" 45°	38.5'
B	3	8" 45°	44.5'
A	4	8" 45°	51'
B	4	8" 45°	42'
A	5	8" GV	109'
B	5	8" GV	49'
A	6	8" GV	123'
B	6	8" GV	62'
A	7	6" GV	119.3'
B	7	6" GV	61'
C	8	8" 45°	78.2'
D	8	8" 45°	90'
C	9	IN LINE BLOW OFF	70.1'
D	9	IN LINE BLOW OFF	81.1'
C	10	8" 45°	60.7'
D	10	8" 45°	72'
D	11	6" G.V.	73.8'
E	11	6" G.V.	73'
D	12	FIRE HYDRANT	73.2'
E	12	FIRE HYDRANT	72.2'
F	13	8" 45°	54.5'
E	14	8" 22 1/2	46'
F	14	8" 22 1/2	75.7'
F	15	AIR RELEASE	43.5'
G	15	AIR RELEASE	99.5'