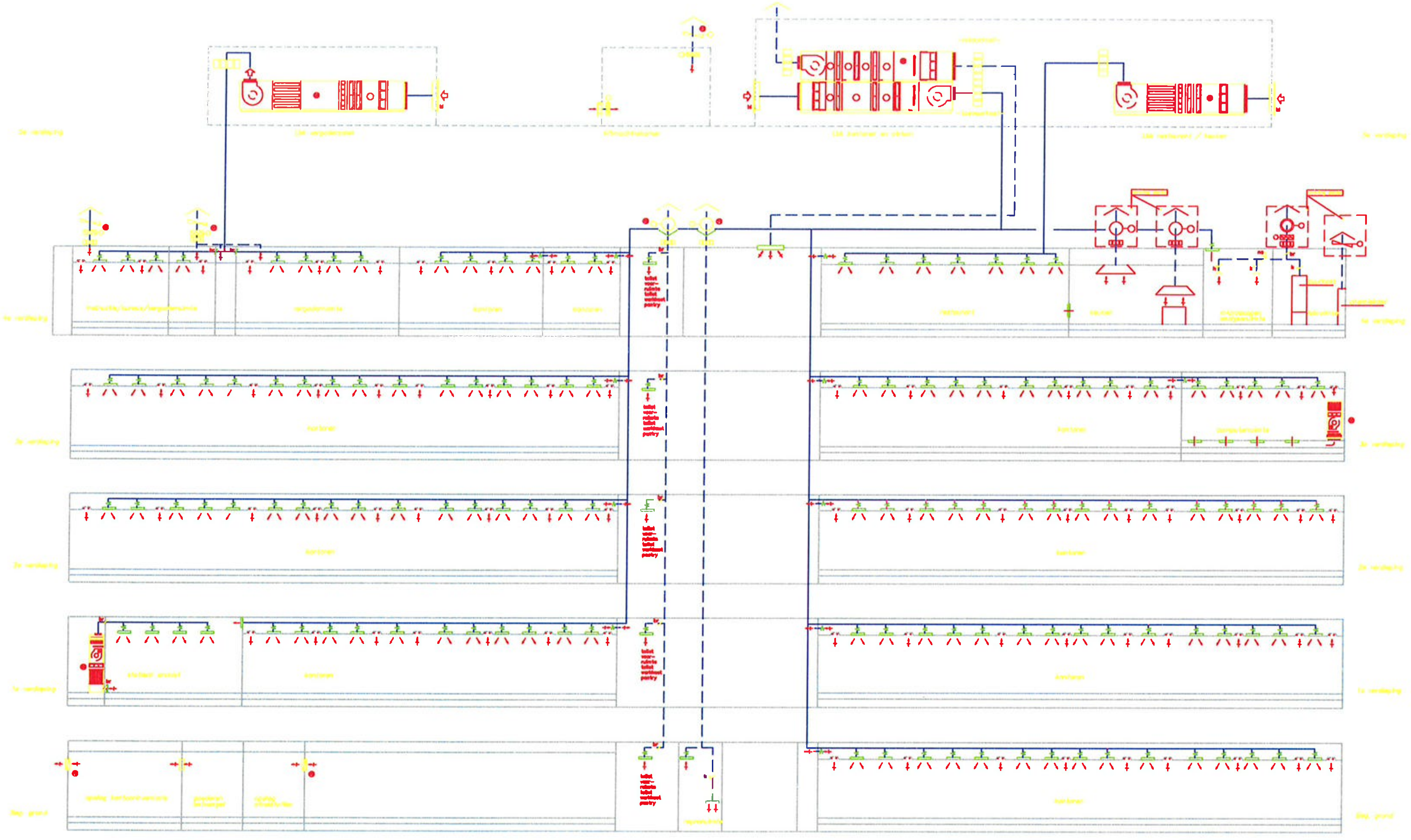

LBK vergaderzalen
LBK kantoren
LBK restaurant / keuken
5e verdieping
4e verdieping
3e verdieping
2e verdieping
1e verdieping
beg. grond
vergaderruimte
kantoren
restaurant
keuken
toilet voorruimte toilet werkkast pantry
reproruimte

[illegible]	omschrijving	fabrikaat	type	[illegible]	cap.
43	[illegible]	[illegible]	[illegible]	–	[illegible]
44	[illegible]	[illegible]	[illegible]	–	–
36	lbk-vergaderzalen	[illegible]	[illegible]	–	[illegible]m3/h
37	lbk-restaurant	[illegible]	[illegible]	–	[illegible]m3/h
38	lbk-kantoren	[illegible]	[illegible]	–	[illegible]m3/h
40	computerruimtekoeler	[illegible]	[illegible]	–	[illegible]m3/h
[illegible]	condensor	[illegible]	[illegible]	–	–
41	computerruimtekoeler	[illegible]	[illegible]	–	[illegible]m3/h
42	condensor	[illegible]	[illegible]	–	–
[illegible]	dakvent. vergaderzalen	[illegible]	[illegible]	–	[illegible]m3/h
[illegible]	dakvent. vergaderzalen	[illegible]	[illegible]	–	[illegible]m3/h
71	dakvent. reproruimte	[illegible]	[illegible]	–	[illegible]m3/h
72	dakvent. toiletten	[illegible]	[illegible]	–	[illegible]m3/h
[illegible]	dakvent. [illegible]	[illegible]	[illegible]	–	[illegible]m3/h
[illegible]	–	–	–	–	–
[illegible]	vent. opslag [illegible]	[illegible]	[illegible]	–	[illegible]m3/h
[illegible]	vent. opslag [illegible]	–	–	–	[illegible]m3/h

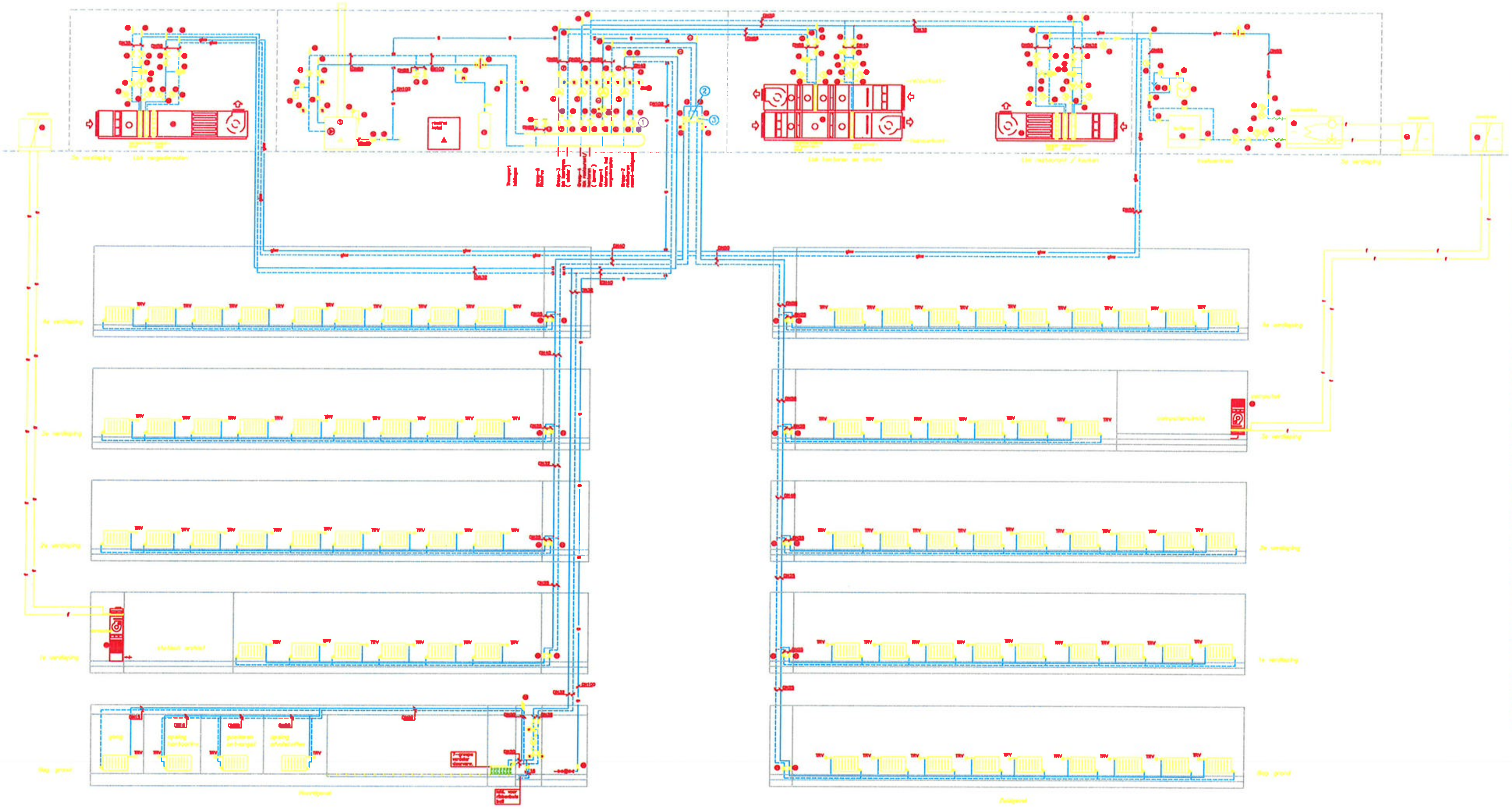
	[illegible]			[illegible]			[illegible]			[illegible]			[illegible]			[illegible]			[illegible]		
omschrijving	V	kW	A	V	kW	A	V	kW	A	V	kW	A	V	kW	A	V	kW	A	V	kW	A
cv-ketel				400	1.40	[illegible]															
cv-pomp gr.1				230	[illegible]	[illegible]															
cv-pomp gr.2				230	[illegible]	[illegible]															
cv-pomp gr.3				230	[illegible]	[illegible]															
cv-pomp gr.4				400	[illegible]	[illegible]															
lbk-kantoren							[illegible]														
lbk-vergazalen																					
lbk-vent										400	1.5	[illegible]									
cv-pomp lbk										230	[illegible]	[illegible]									
afz.vent. [illegible]										400	[illegible]	[illegible]									
afz.vent. [illegible]										400	[illegible]	[illegible]									
lbk-restaurant																					
lbk-vent																400	0.7	[illegible]			
cv-pomp lbk																230	[illegible]	[illegible]			
afz.vent. keuken																?	?	?			
afz.vent. [illegible]	([illegible])															?	?	?			
afz.vent. [illegible]	([illegible])															400	[illegible]	[illegible]			
afz.vent. repro																400	[illegible]	[illegible]			
afz.vent. [illegible]																400	[illegible]	[illegible]			
afz.vent. [illegible]																230	[illegible]	[illegible]			
afz.vent. opslag																230	–	–			
[illegible]	400	0.55	1.32																		
[illegible]	400	0.55	1.32																		
[illegible]																					
[illegible]	400	[illegible]	[illegible]																		
boiler	230	1.5	[illegible]																		
[illegible]																					
[illegible]																					
comp.	400	2	[illegible]																		
ventilator	400	[illegible]	[illegible]																		
bevochtiger	400	[illegible]	[illegible]																		
[illegible]																					
computer ruimte																					
comp.	400	[illegible]	[illegible]																		
ventilator	400	[illegible]	[illegible]																		
bevochtiger	400	[illegible]	[illegible]																		

Waterschapshuis te groningen
Werktuigbouwkundige installatie

onder.: Principe luchtbehandelings installatie
fase: Revisie
A1
projectnr.: 99429
blad: W-P02

Dijk & Wijk Installatiegroep

TECHNICAL MANAGEMENT



pos.nr.	omschrijving	fabrikant	type	aansluiting	cap.
1	cv-ketel	[illegible]	[illegible]		...kW
2	circ. pomp groep 1	Wilo	Top-E 40/[illegible]		3,15m3/h
3	circ. pomp groep 2	Wilo	Top-E 25/[illegible]		3,7m3/h
4	circ. pomp groep 3	Wilo	Top-E 25/[illegible]		3,7m3/h
5	circ. pomp groep 4	Wilo	Top-S 40/7 [illegible]		12,28m3/h
6	3-wegklep	Siemens	VXF[illegible]	DN40-PN16	KVS=25
7	afsluitklep	Econosto	Nr. 3711	DN50	–
8	afsluitklep	Econosto	Nr. 3711	DN65	–
9	afsluitklep	Econosto	Nr. 3711	DN80	–
10	kogelkraan	Econosto	Nr. 1607	DN40	–
11	inregelafsluiter	Tour & Andersson	STA-D	DN40	–
12	inregelafsluiter	Tour & Andersson	STA-F	DN50	–
13	inregelafsluiter	Tour & Andersson	STA-F	DN65	–
14	inregelafsluiter	Tour & Andersson	STA-F	DN80	–
15	terugslagklep	Econosto	Nr. 2231	DN80	–
16	[illegible]	Flamco	Reflex-N	–	200ltr-2,5
17	[illegible]	Flamco	Reflex-G	–	300ltr-0,5
18	[illegible]	Flamco	Flamco	1/2"	–
19	veiligheidsventiel	Flamco	Prescor 176-3	1/2"x3/4"	–
20	[illegible] trechter	Flamco	–	[illegible]	
21	veiligheidsventiel	Flamco	Prescor 330-[illegible]	1"	–
22	[illegible] trechter	Flamco	–	[illegible]	–
23	luchtafscheider	Spirotech	Spirovent	DN100-PN16	–
24	luchtafscheider	Spirotech	Spirovent	DN65-PN16	–
25	gasafsluiter	Econosto	Nr. 1618	DN50	–
26	gasfilter	Econosto	Nr. 1014	DN50-PN16	–
27	thermometer	Econosto	Nr. 661-130	1/2" / 0-120°C	–
28	compensator	[illegible]	[illegible]	DN65	–
29	vul- en aftapkraan	Econosto	Nr. 440	1/2"	–
30	kogelkraan	Econosto	Nr. 1607	DN32	–
31	inregelafsluiter	Tour & Andersson	STAD	DN32	–
32	filter (cv)	Econosto	Nr.1030	DN32	–
33	filter (cv)	Econosto	Nr.1030	DN40	–
34	filter (cv)	Econosto	Nr.1636	DN65	–
35	filter (koeling)	Econosto	Nr.1636	DN50	–
36	filter (koeling)	Econosto	Nr.1636	DN65	–
37	afsluitklep	Econosto	Nr. 3711	DN50-PN16	–
38	afsluitklep	Econosto	Nr. 3711	DN65-PN16	–
39	inregelafsluiter	Tour & Andersson	STAD	DN50	–
40	inregelafsluiter	Tour & Andersson	STAD	DN65	–
41	circ. pomp (koeling)	Wilo	TopS-30/10 [illegible]	–	8,1m3/h
42	buffervat	[illegible]	[illegible]	–	300ltr
43	koelmachine	[illegible]	[illegible]	–	38,4kW
44	condensor	[illegible]	[illegible]	–	–
45	thermometer	Econosto	Nr. 661-80	1/2"/-30/+50	–
46	manometer	Econosto	Nr. 331-80	1/2"/0-10bar	–
47	circ. pomp (BA rest.)	Wilo	RS 30/4 EM	–	1,32m3/h
48	3-wegregelklep (cv)	Siemens	VG 7802	DN20-PN16	kvs=6,3
49	3-wegregelklep (koel)	Siemens	VG 7802	DN25-PN16	kvs=10
50	circ. pomp (BA kant.)	Wilo	RS 25/4 EM	–	3,34m3/h
51	3-wegregelklep (cv)	Siemens	VG 7802	DN25-PN16	kvs=10
52	3-wegregelklep (cv)	Siemens	VG 7802	DN30-PN16	kvs=40
53	circ. pomp (BA rest.)	Wilo	RS 25/4 EM		1,32m3/h
54	3-wegregelklep (cv)	Siemens	VG 7802	DN20-PN16	kvs=6,3
55	3-wegregelklep (koel)	Siemens	VG 7802	DN20-PN16	kvs=16
56	BA-vergaderzalen	[illegible]	KVG 6150	–	4800m3/h
57	BA-restaurant	[illegible]	KVG 6150	–	3240m3/h
58	BA-kantoren	[illegible]	[illegible]	–	24000m3/h
59	computerruimtekoeler	[illegible]	[illegible]	–	[illegible]
60	condensor	[illegible]	CRS 47	–	–
61	computerruimtekoeler	[illegible]	[illegible]	–	[illegible]
62	condensor	[illegible]	CRS 30	–	–
63	2-wegregelklep	Siemens	[illegible]	DN50-PN16	–
64	2-wegregelklep	Siemens	[illegible]	DN50-PN16	–
65	gasafsluiter (handb.)	Econosto	Nr. [illegible]	DN100-PN16	–
66	kogelkraan	Econosto	Nr. 1607	DN20	–
67	inregelafsluiter	Tour & Andersson	STAD	DN20	–
68	vul/aftap kraantje	Econosto	Nr. 440	3/8"	–

	[illegible]			WM1			WM2			WM3			WM4			WM5			WM6		
Omschrijving	V	kW	A	V	kW	A	V	kW	A	V	kW	A	V	kW	A	V	kW	A	V	kW	A
cv-ketel				400	1,46	10															
cv-pomp gr.1				230	0,37	4,6															
cv-pomp gr.2				230	0,3	3,9															
cv-pomp gr.3				230	0,3	3,9															
cv-pomp gr.4				400	[illegible]	[illegible]															
BA-kantoren							voeding Norea														
BA-vergaderz.																					
toe-vent										400	1,5	3,8									
cv-pomp BA										230	0,045	0,2									
afz.vent. [illegible]										400	0,45	1,16									
afz.vent. [illegible]										400	0,1	0,47									
BA-restaurant																					
toe-vent																400	0,7	1,84			
cv-pomp BA																230	0,045	0,2			
afz.vent. keuken																?	?	?			
afz.vent. [illegible] ([illegible])																?	?	?			
afz.vent. [illegible] ([illegible])																400	0,45	1,16			
afz.vent. [illegible]																400	0,12	0,27			
afz.vent. [illegible]																400	0,18	0,66			
afz.vent. [illegible]																230	0,045	0,15			
afz.vent. [illegible] ([illegible])																?	?	?			
afz.vent. [illegible] ([illegible])																?	?	?			
DRK1 [illegible]	400	0,55	1,32																		
DRK2 [illegible]	400	0,55	1,32																		
[illegible]																					
[illegible]	400	0,55	1,6																		
[illegible]	230	1,5	6,8																		
[illegible]																					
[illegible]																					
comp.	400	8	4,2																		
ventilator	400	0,18	0,6																		
[illegible]	400	3,65	5,5																		
[illegible]																					
computer ruimte																					
comp.	400	5,5	[illegible]																		
ventilator	400	0,52	1,2																		
[illegible]	400	3,05	5,5																		

Waterschapshuis te groningen
Werktuigbouwkundige installatie

onder.: Principe schema cv, -koeling en gas

fase : Revisie

A1

projectnr. 99429

blad : W-P01

Dijk & Wijk Installatiegroep

TECHNISCH MANAGEMENT