



Halton Foodservice GmbH
Tiroler Str. 60
83242 Reit im Winkl
Germany

Tel. +49 (0)8640 808-0
Fax +49 (0)8640 808-88
info.de@halton.com
www.halton.com

Project : xx
Customer : xx
Project-No.: xx
Date: 01.06.2011
Person in charge: cb
WATER WASH

Producer: Halton Foodservice GmbH

Cabinet: Halton

Size: hxxxd: 1420x600x320

Protection class: IP54

Max. Main Fuse: 3x16A

Rated voltage: 230/400VAC

Rated current: 16A

Ambient temperature: 25° C

Wire colors:

230V / AC : black
Neutral conductor : light blue
PE conductor : green-yellow
24V / DC : darkblue
0V / DC : darkblue / white
Foreign voltage: orange

Switching circuit installed in compliance with BGV A3 and with VDE 0113 Guidelines
N.B.: Equipotential bonding must be provided to suit local conditions

checked and
confirmed:

Date	2011-06-06	changed	2011-06-01
Drawn by	cb		
Link	xx		

Halton Foodservice GmbH
Tiroler Str. 60
83242 Reit im Winkl
www.halton.de



Control cabinet Halton
Main sheet – Hardware doku.
x

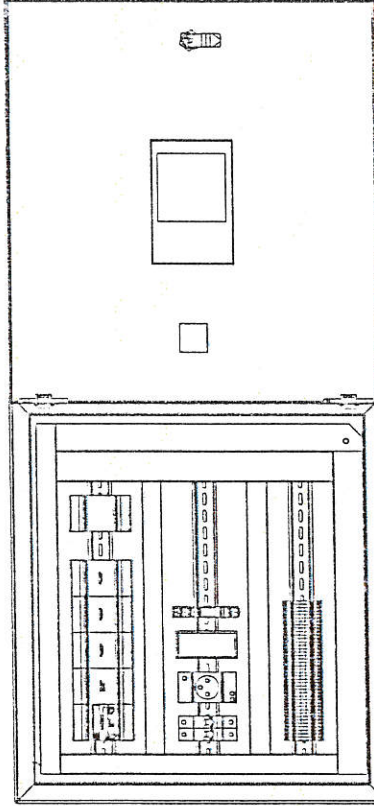
Group =D
Main sheet

sec. 1

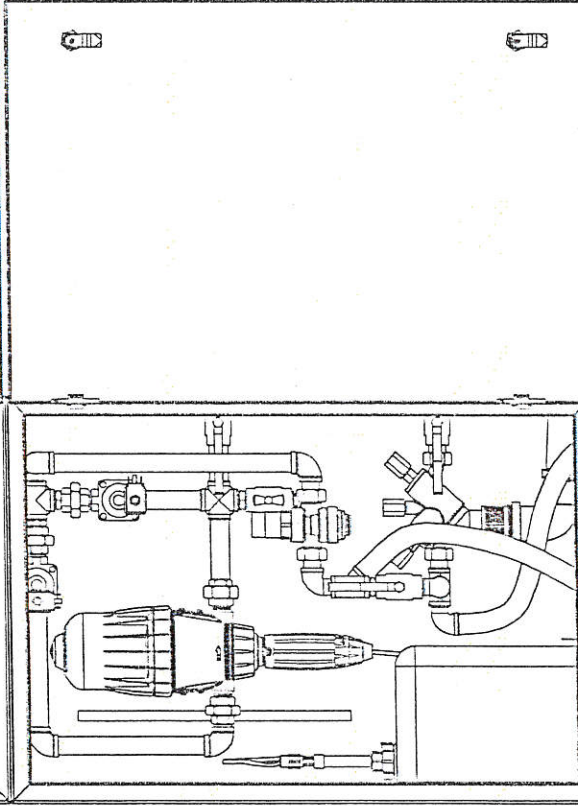
sheet. 1

xx

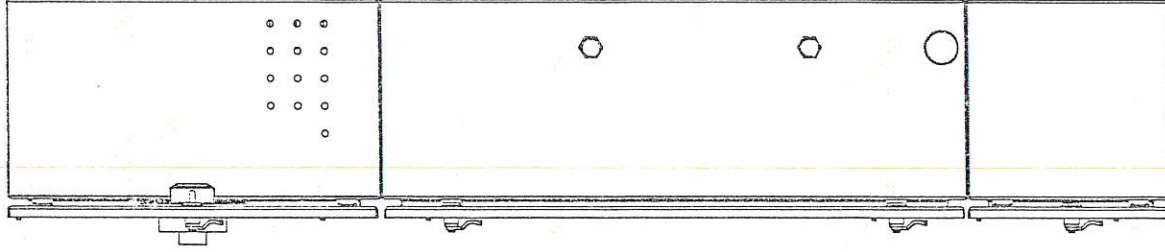
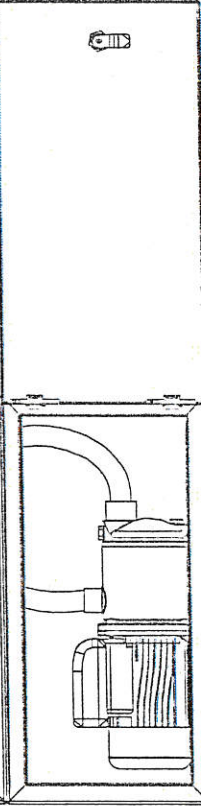
Electrical part



Hydraulic part



Booster pump



Date	2011-06-06	changed	2011-06-01
Drawn by	cb		
Link	xx		



Halton Foodservice GmbH
Tirler Str. 60
83242 Reil im Winkel
www.halton.de

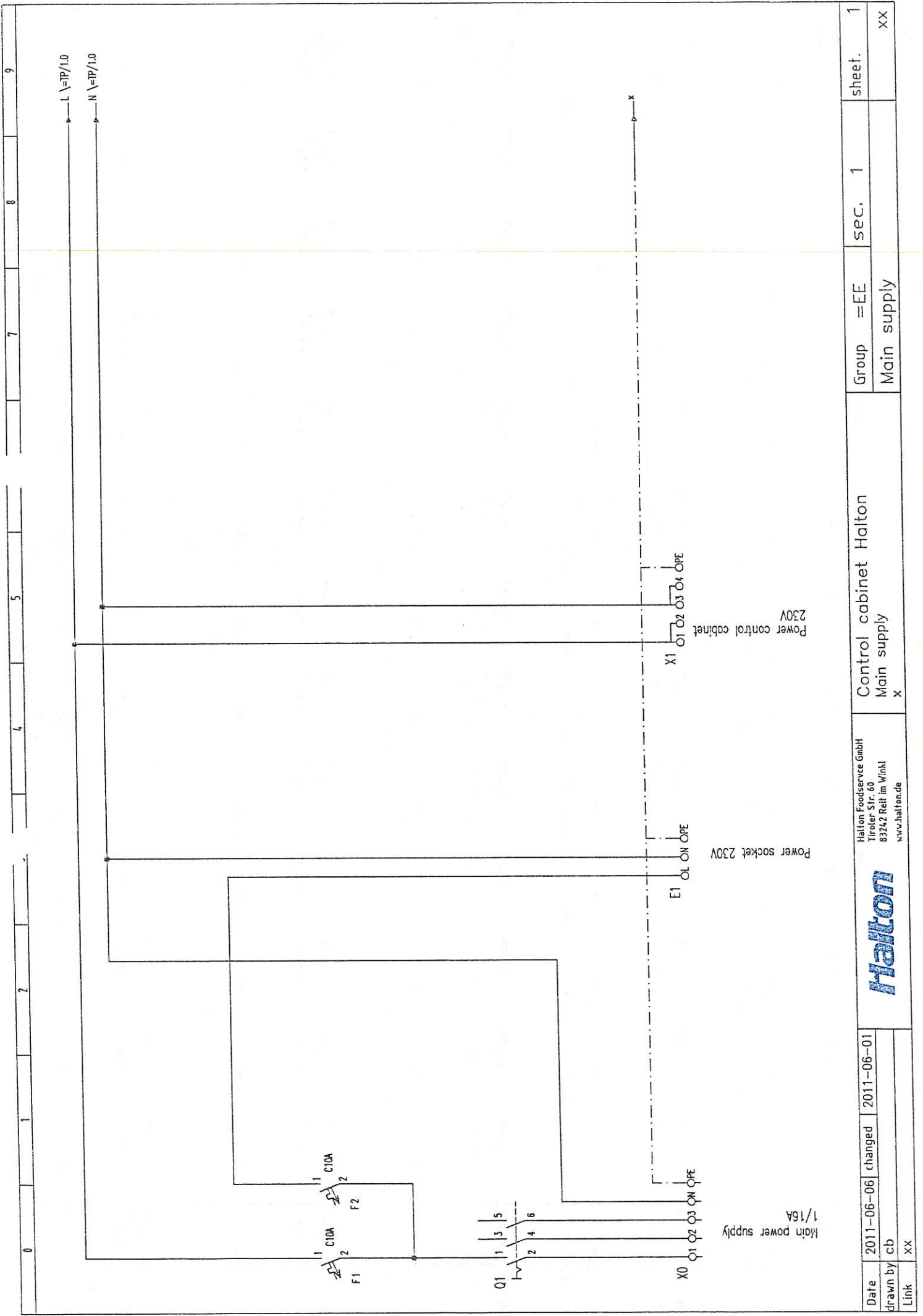
Control cabinet Halton
Schematic drawing
x

Group =GAP
Construction

sec. 1

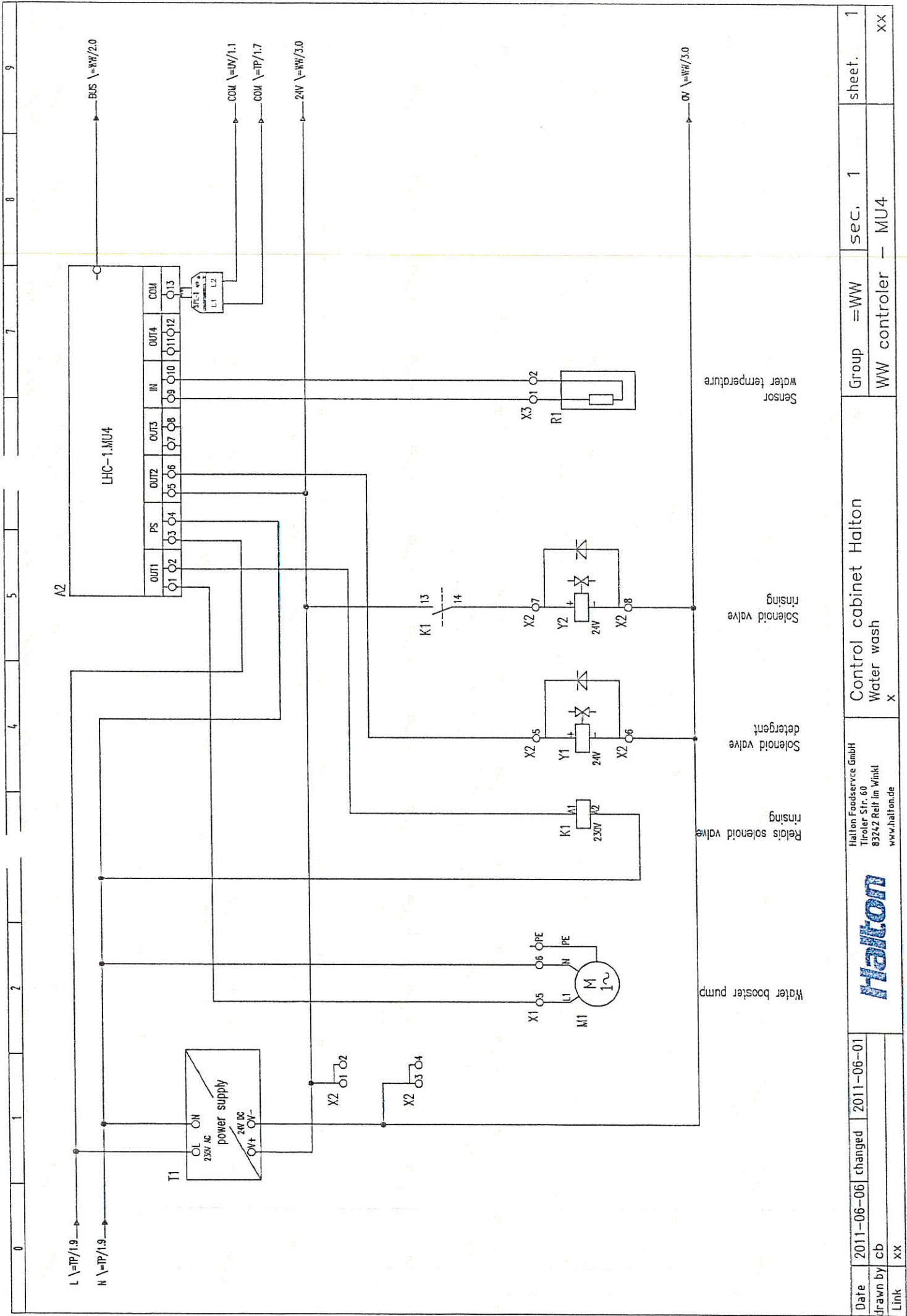
sheet. 1

xx



Halton Foodservice GmbH
Tiroler Str. 60
83242 Reit im Winkel
www.halton.de

Date	2011-06-06	changed	2011-06-01
drawn by	cb		
Link	xx		



Date	2011-06-06	changed	2011-06-01
drawn by	cb		
Link	xx		

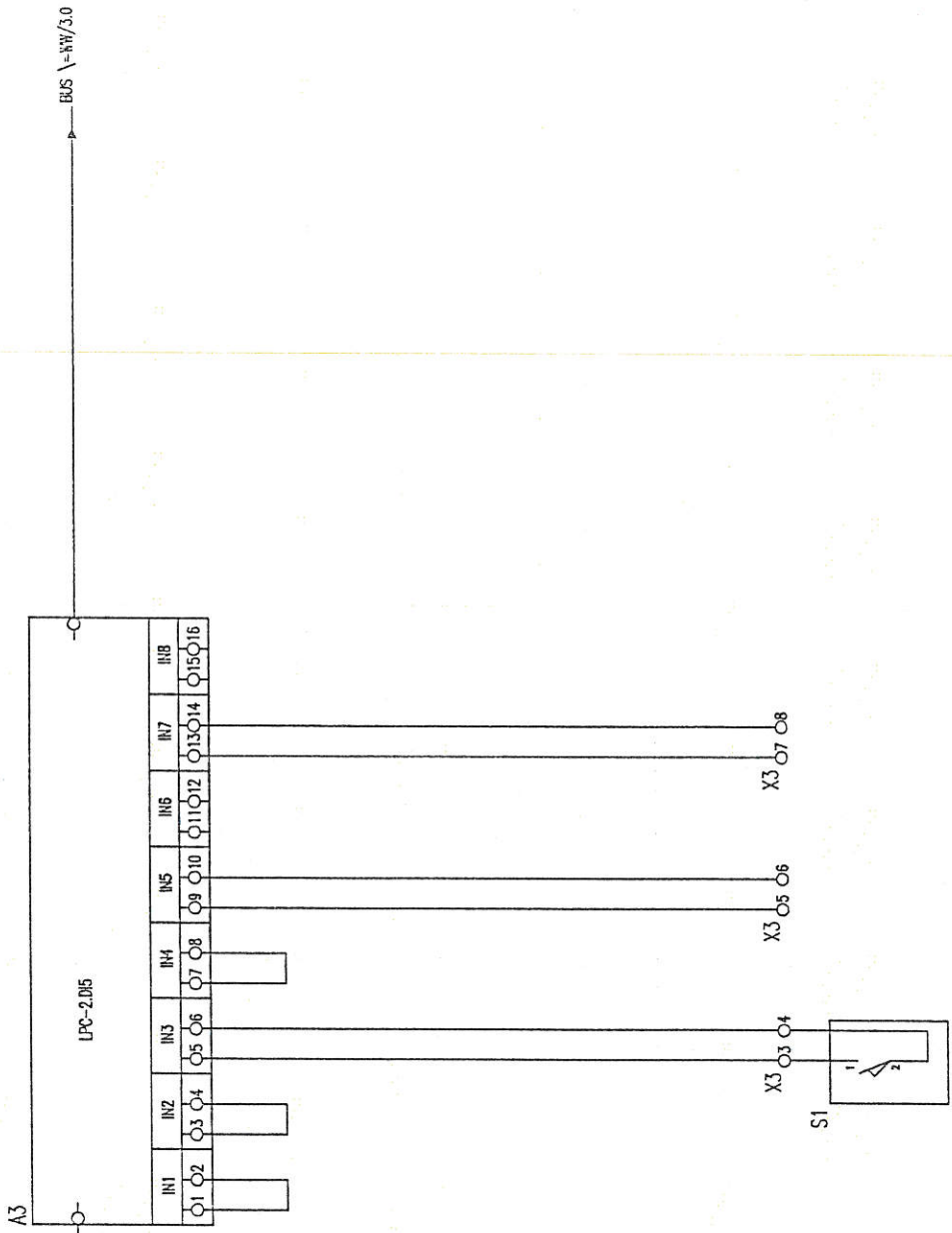
Halton

Halton Foodservice GmbH
Tirler Str. 60
83242 Reil im Winkel
www.halton.de


Control cabinet Halton
Water wash
x

Group = WW
WW controller - MU4

sec. 1
sheet. 1
xx

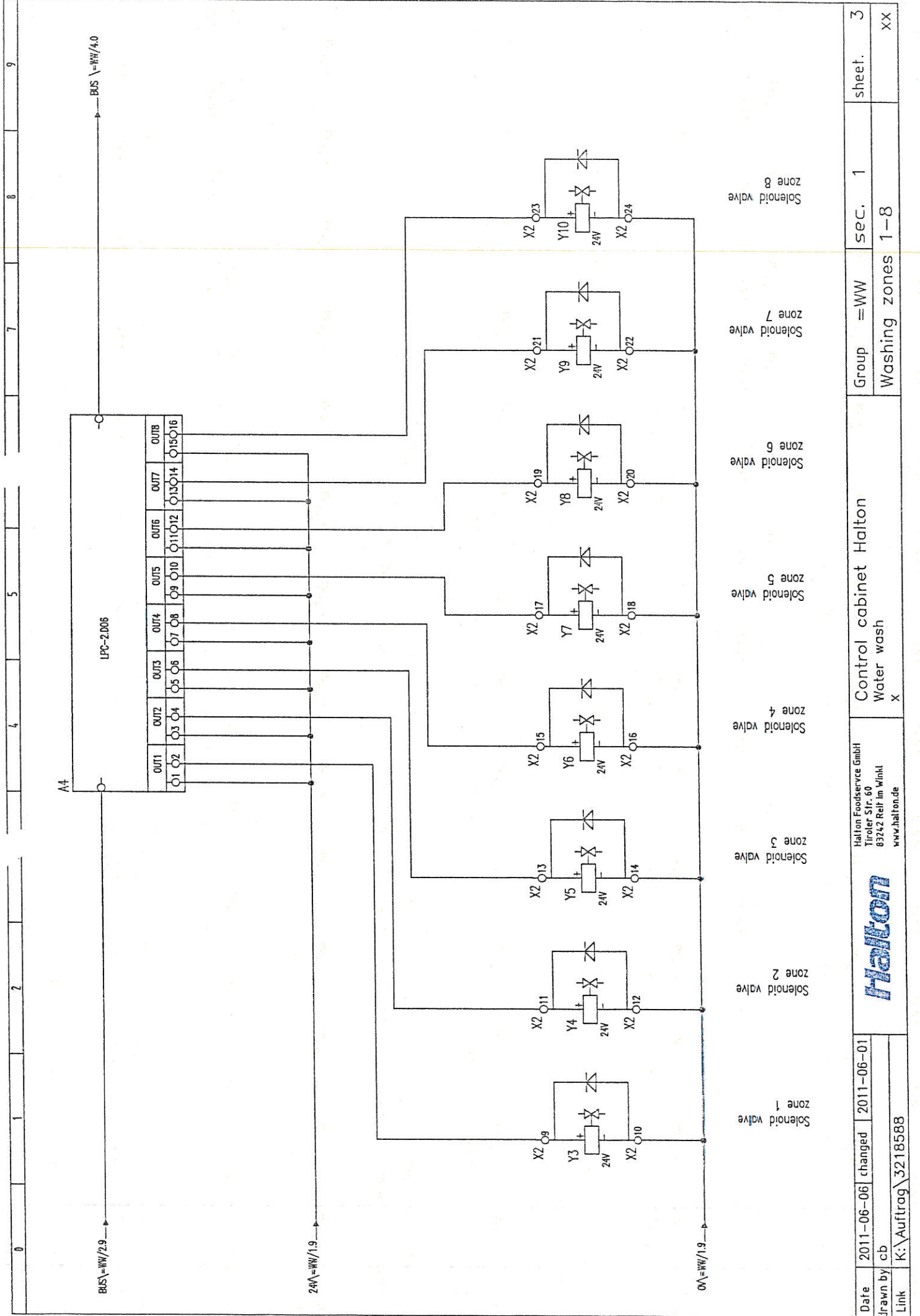


Fire fuse
Emergency stop
Detergent level
Water pressure
Wash permit
Spare
Fan switch
Fire switch

				Halton Foodservice GmbH Tiroler Str. 60 83242 Reit im Winkel www.halton.de		Control cabinet Halton		Group =WW	sec. 1	sheet. 2
Date	2011-06-06	changed	2011-06-01	Water wash						
drawn by	cb			x		Inputs	xx			
Link	K:\Auftrag\3218588									

Halton Foodservice GmbH
Tiroter Str. 60
83242 Reif im Winkl
www.halton.de





Date	2011-06-06	changed	2011-06-01
Drawn by	cb		
Link	K:\Auftrag\3218588		

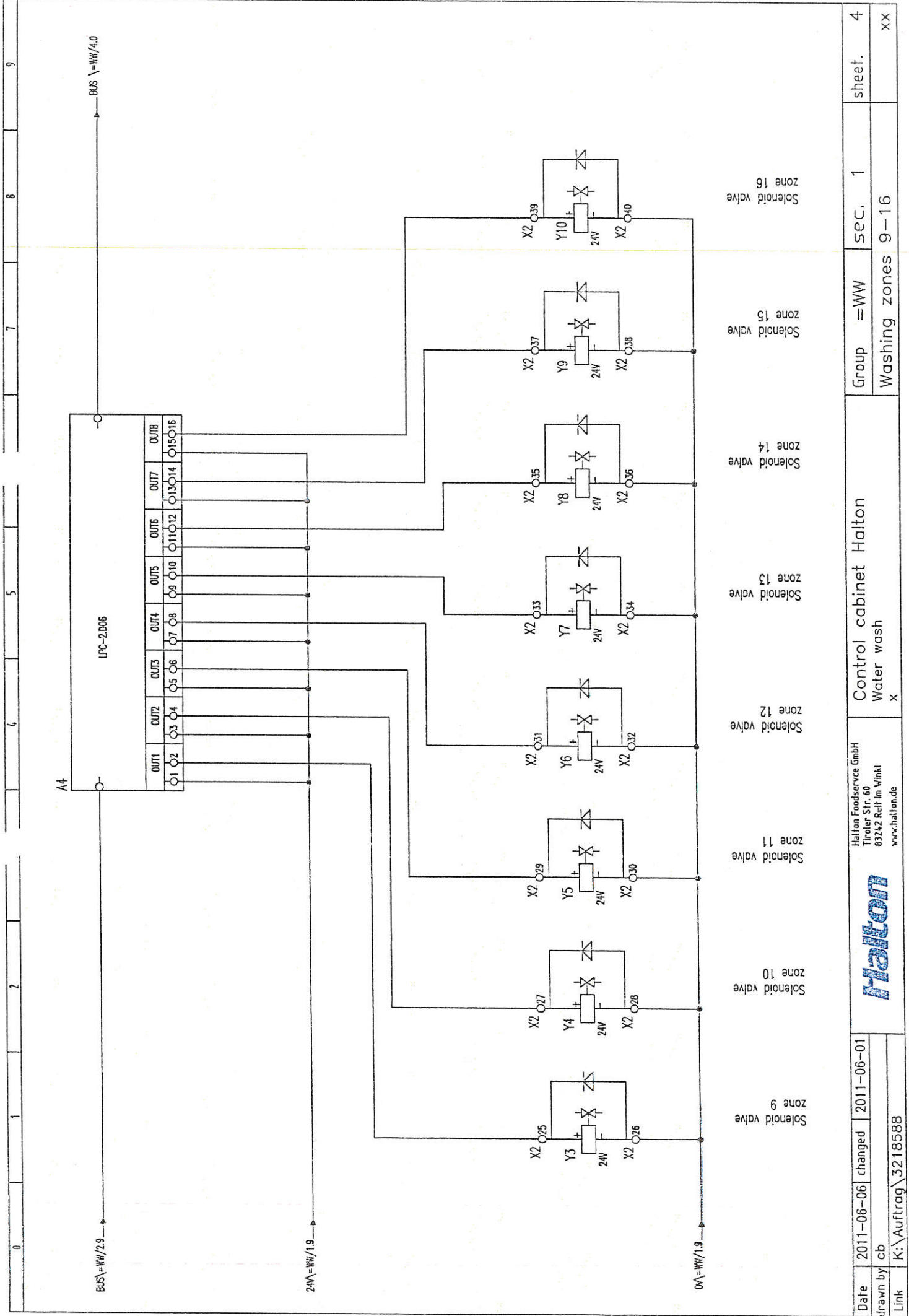
halton

Halton Foodservice GmbH
 Tiroler Str. 60
 83242 Reit im Winkl
 www.halton.de

Control cabinet Halton
 Water wash
 x

Group	=WW	sec.	1
Washing zones 1-8			

sheet.	3
xx	xx

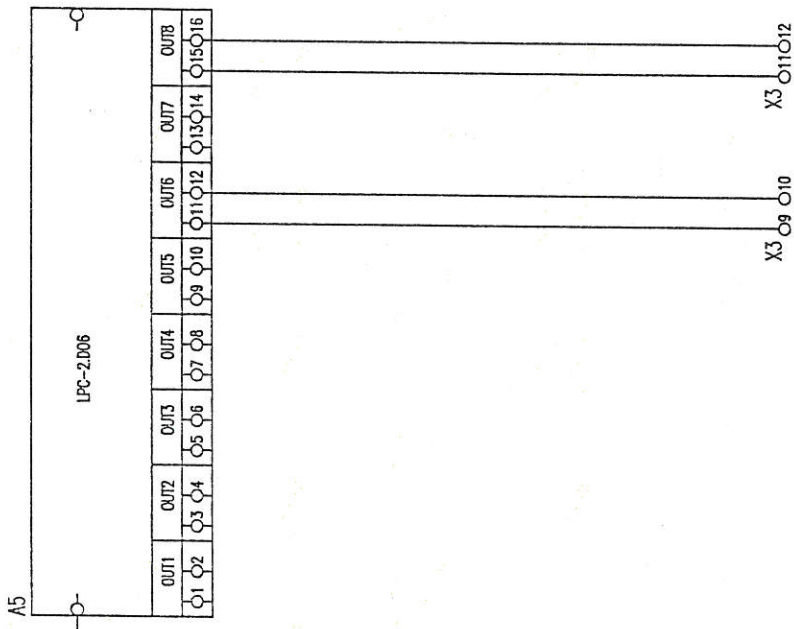


Date	2011-06-06	changed	2011-06-01	Control cabinet Halton		Group = WW	sec. 1	sheet. 4
drawn by	cb			Water wash		Washing zones 9-16		xx
Link	K:\Auftrag\3218588							

Halton Foodservice GmbH
 Tiroler Str. 60
 83242 Reit im Winkl
 www.halton.de



Bus\WW\2.9



- Emergency stop
- Fire switch
- Damper close
- Damper open
- Fan switch
- Fan request
- Fire fuse
- Common alarm

				Halton Foodservice GmbH Tiroler Str. 60 83242 Reit im Winkl www.halton.de				Control cabinet Halton		Group =WW		sec. 1		sheet. 4	
Date				2011-06-06		changed		2011-06-01		Water wash		AUX Modul		xx	
drawn by				cb											
Link				K:\Auftrag\3218588											