

[See OIF for more details](#)

[See Bidmanager for more details](#)

[Xiria switchboard](#)

[Panel information \(Device note\)](#)

[] - [
O - [P01] - MIMIC for local SCI-Indicator 96mmx48mm_6103884,
O - [P02] - MIMIC for local SCI-Indicator 96mmx48mm_6103884]
O - P01 - MIMIC for local SCI-Indicator 96mmx48mm_6103884,
O - P02 - MIMIC for local SCI-Indicator 96mmx48mm_6103884



Status			Creation data		Project data			Page description	Code	System data	Location data	Sheet
Rev.	Date	Name	Date	11/12/2025	Customer	Please select		Notes	00		Bidmanager Note	1
			Drw.	EEC	Name of switchgear	Please fill in						Page
			Check.	ESN	Project number	LLTv_10_12kV_16kA						1 /35
			Appr.	SSE	Drawing number				Inst. type	Xiria 630		



Powering Business Worldwide

Eaton Industries Ankara

1. Organize Sanayi Bölgesi Oğuz Cad. No:6
06935 Sincan/Ankara
TURKEY

www.eaton.com



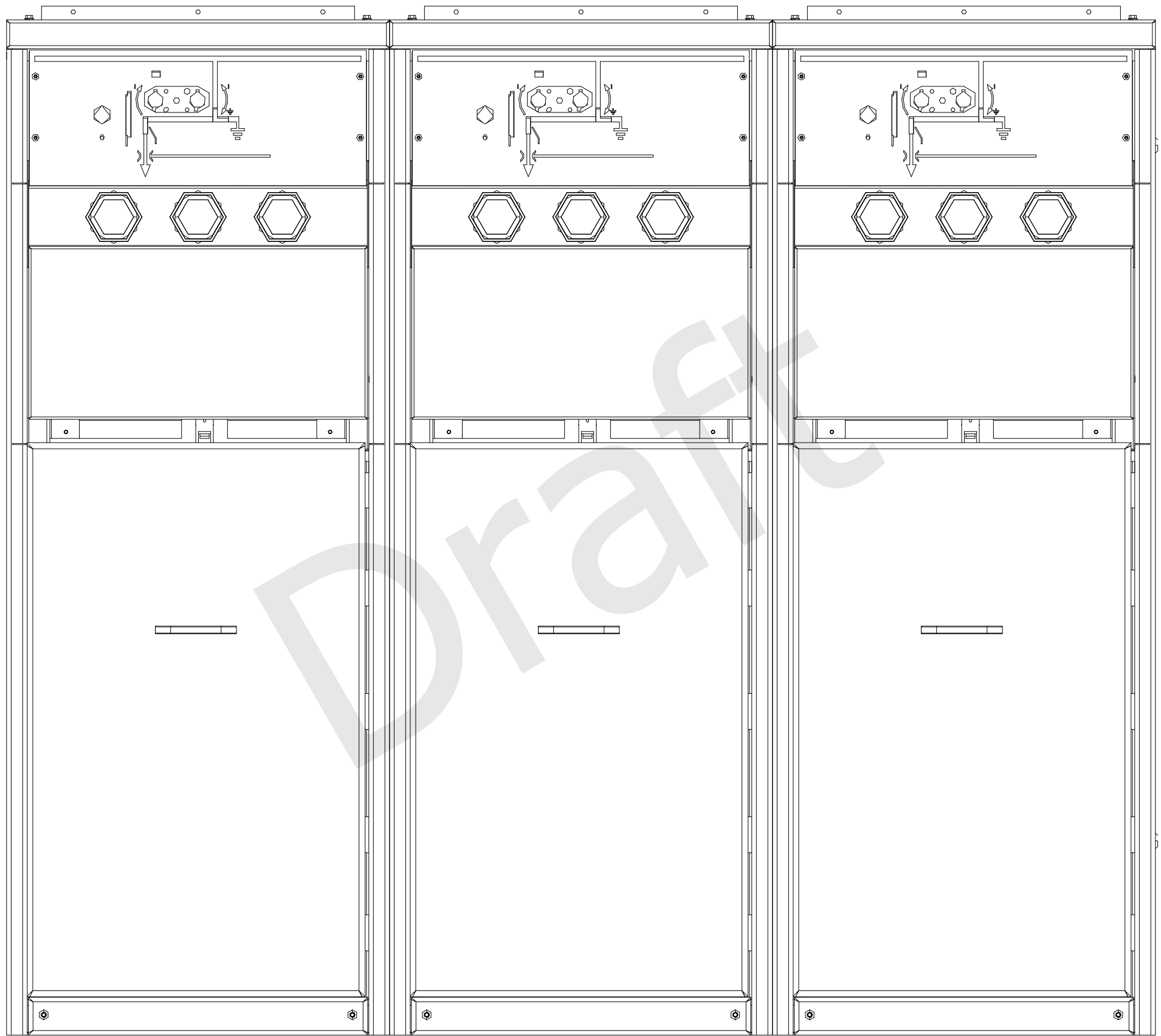
Xiria 630

Release 4.0

Sales organization		Please select		Project status		
Order number		Please fill in		Status	Date	Name
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Customer PO number		Please fill in				
Name of switchgear		Please fill in				
Project number		LLTv_10_12kV_16kA				
Eaton order number		ESO_III_substations_Xiria_2025_05_31				
Eaton quote number		EU7O0530X5K1-0002-8				
Order manager		-				
Application engineer		-				
Electrical engineer		EEC				
Manufacturing year		2025				

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	9 / 35	3	LBS	Load break switch system		Motor closing- and trip circuit		
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General arrangement for indication

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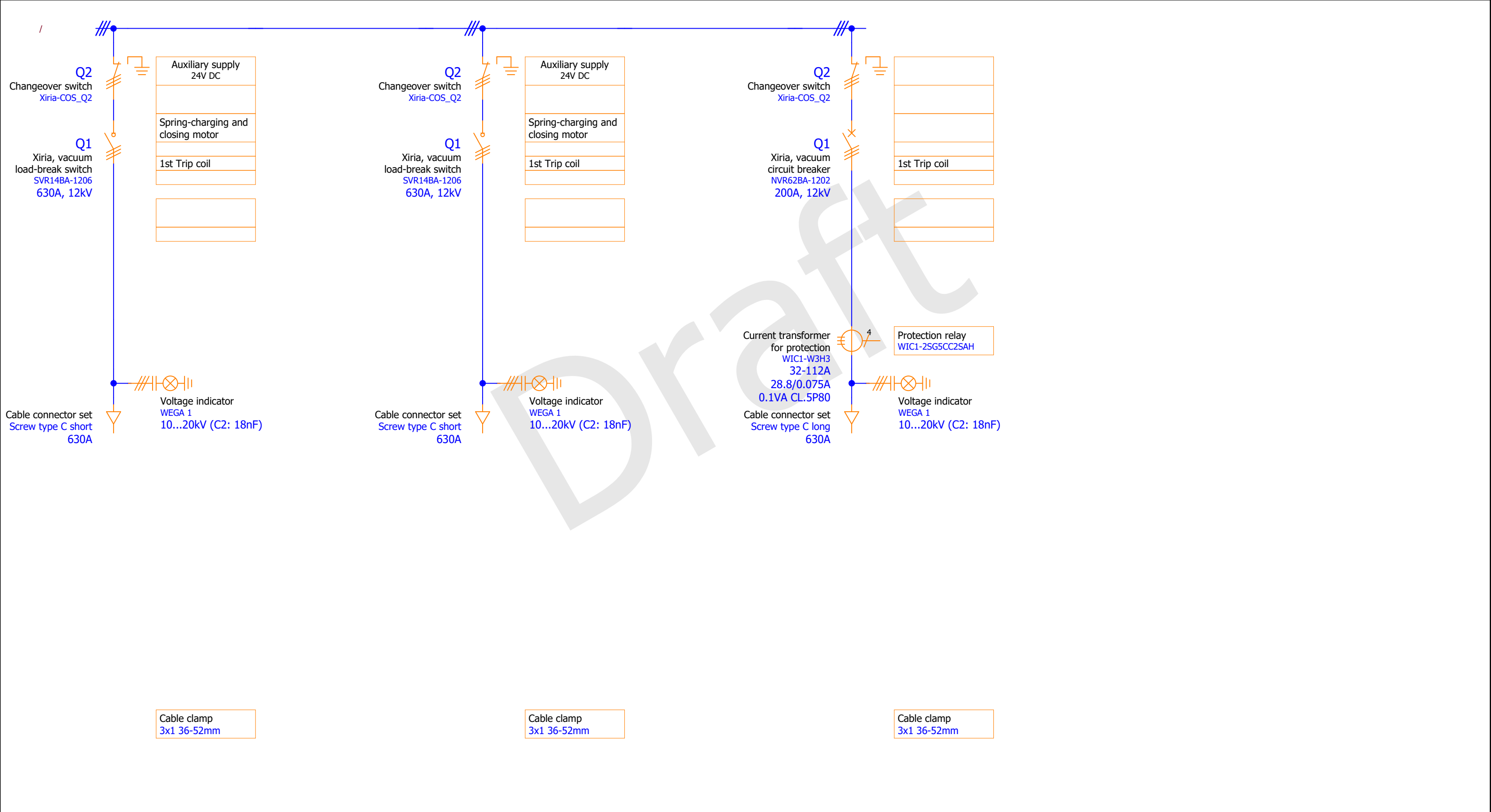
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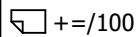
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		+P01-X1:1:a	+P02-X1:1:b														GY	2,5
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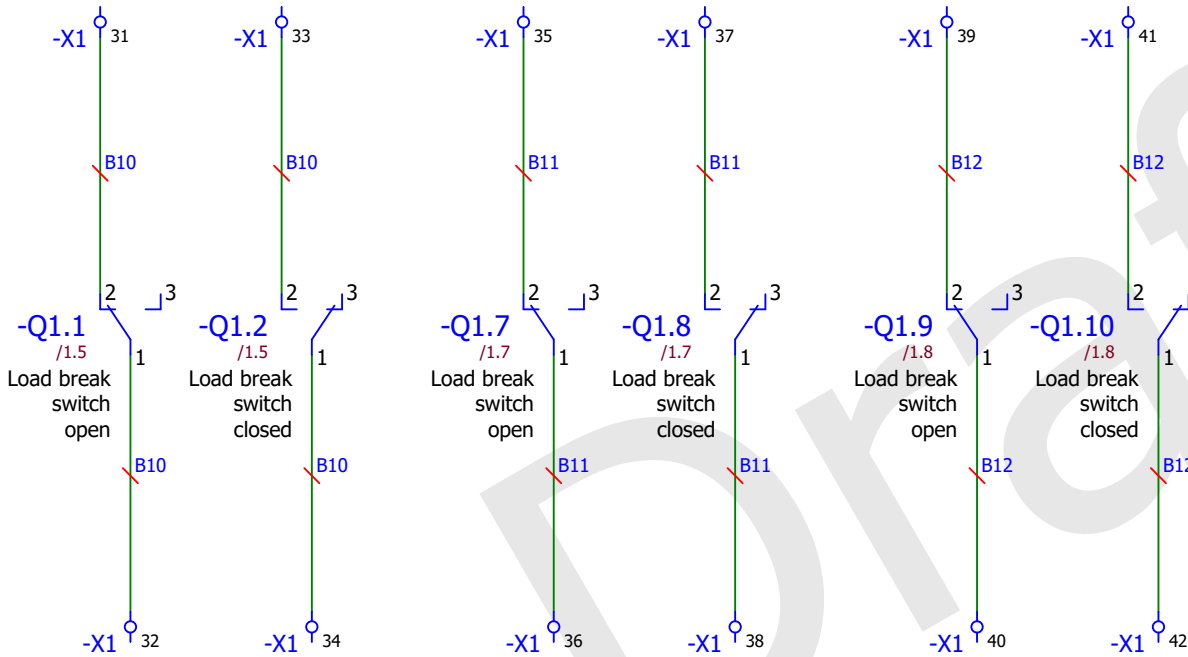
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									Inst. type				Xiria 630

0	1	2	3	4	5	6	7	8	9	Location
P01			P02		P03					Panel/client code
1			2		3					Nr. Fixed portion
-			-		-					System
Load break switch system			Load break switch system		Circuit breaker system					Nameplate 1
L			L		Tv					Nameplate 2
-			-		-					Typical code
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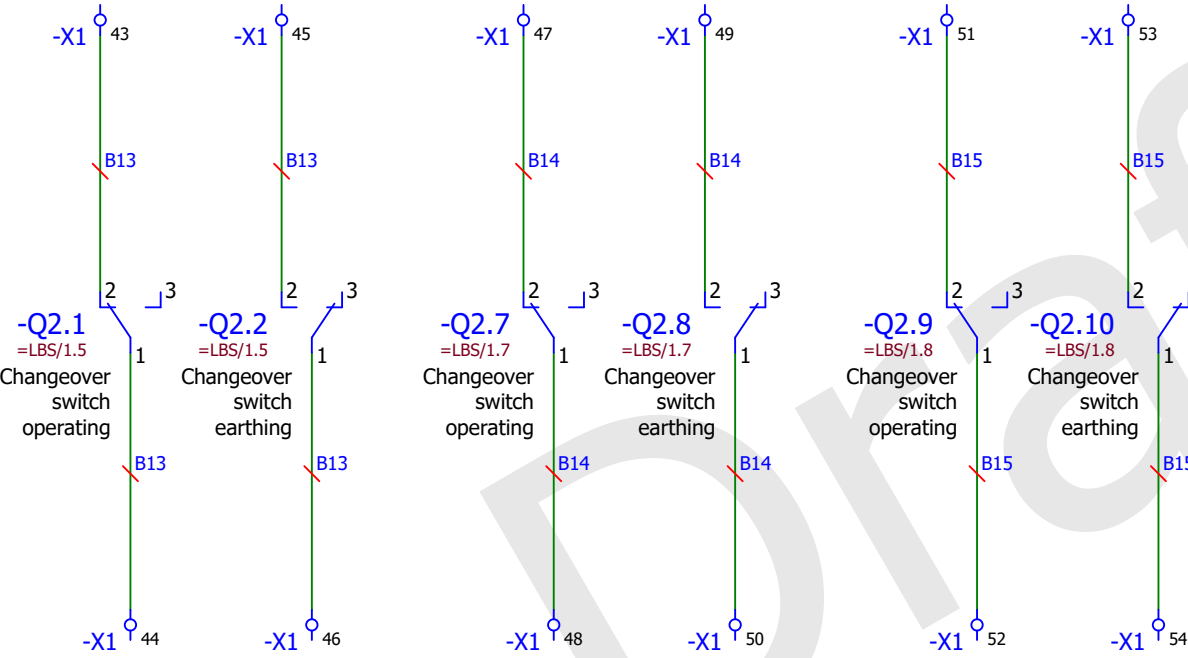




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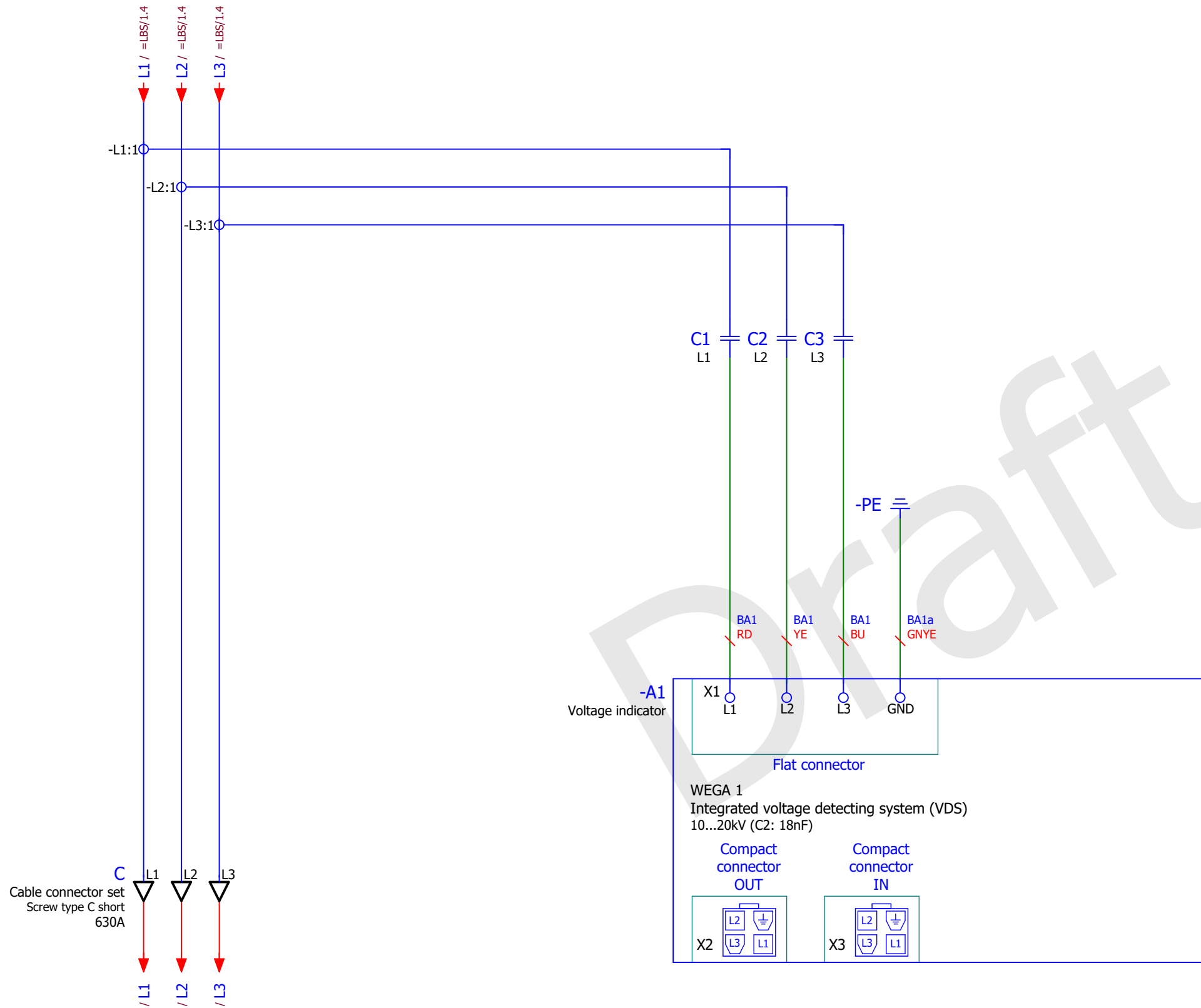
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


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Status			Creation data		Project data			Page description	Code	System data	Location data	Sheet
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			Drw.	EEC	Name of switchgear	Please fill in			LBS.VDS	Voltage detection system		Page
			Check.	ESN	Project number	LLTv_10_12kV_16kA			Inst. type	Xiria 630		13 /35
			Appr.	SSE	Drawing number							

Summarized parts list

Device tag	Quantity	Description	Type	Manufacture	Part number	ERP number
A1	1 st	Integrated voltage detecting system (VDS) 10-20kV (C2: 18nF)	WEGA 1	Horstmann	51-1800-125	E6205078
B4	1 st	Wire bundle for remote control CB + LBS	Bundle 4	Eaton		E6099632
B5	1 st	Wire bundle for remote control CB + LBS	Bundle 5 + T.X1	Eaton		E6079619
B7	1 st	Wire bundle for closing and tripping LBS	Bundle 7	Eaton		E6079620
B10	1 st	Wire bundle for 1st set Auxiliary contacts Q1	Bundle 10 + T.X1	Eaton		E6099633
B11	1 st	Wire bundle for 2nd set Auxiliary contacts Q1	Bundle 11 + T.X1	Eaton		E6099634
B12	1 st	Wire bundle for 3rd set Auxiliary contacts Q1	Bundle 12 + T.X1	Eaton		E6099635
B13	1 st	Wire bundle for 1st set Auxiliary contacts Q2	Bundle 13 + T.X1	Eaton		E6099636
B14	1 st	Wire bundle for 2nd set Auxiliary contacts Q2	Bundle 14 + T.X1	Eaton		E6099637
B15	1 st	Wire bundle for 3rd set Auxiliary contacts Q2	Bundle 15 + T.X1	Eaton		E6099638
BA1	1 st	Wire bundle for voltage indicator	Bundle A1	Eaton		E6031010
BA1a	1 st	Earth wire for voltage indicator	Bundle A1a	Eaton		E6175310
C	1 st	Cable connector set Screw type C short	C	Eaton		665687
C1...C3	3 st	Capacitor for voltage indicator		Eaton		
F7	1 st	Fuse terminal	STK 2 BU - 1078.5	Contaclip		
F7	1 st	Glass fuse	Flink 3.15A/250V	Philips		
K7	1 st	Controller for remote control	E6036086 rev 02	Eaton		E6036086
K9;K12	2 st	Link		Eaton		
M1	1 st	Spring-charging and closing motor 24VDC	TT-555246000-24Vdc	Sgmada		6009016
Q1	1 st	Xiria, vacuum load-break switch 630A, 12kV	SVR14BA-1206	Eaton		
Q1.1...Q1.4;Q1.7...Q1.10 Q2.1...Q2.3;Q2.7...Q2.10;S2.1 S4;S5	18 st	Changeover auxiliary contact	X3M315N8MBT22	Johnson Electric	X3M315N8MBT22	6075486
Q2	1 st	Changeover switch	Xiria-COS_Q2	Eaton		
S0	1 st	Push-button off - " 0 " - mechanical tripping	M22	Eaton		6900074
S1	1 st	Push-button, flush, green (I), momentary	M22-D-G-X1	Eaton	216607	E6042915
S1	1 st	Adapter, for Contact and LED elements, 3-way	M22-A	Eaton	216374	E6042906
S1	1 st	Contact element 1N/O	M22-K10	Eaton	216376	E6042924
U10	1 st	4-conductor chassis-mount terminal strip	862-1552	Wago	862-1552	E6188003
X1	38 st	2-conductor through terminal block	280-101	Wago	280-101	G01KLE0498
Y1	1 st	Trip coil 16 VDC	YK-TA-Z06	Jiande Yuke Electric		E6126703
Y5	1 st	Blocking / Closing coil 24VDC	SDO-0837S-24A57.6	Zanty		6013636
cc	1 st	Cable clamp 3x1 36-52mm		Eaton		665868

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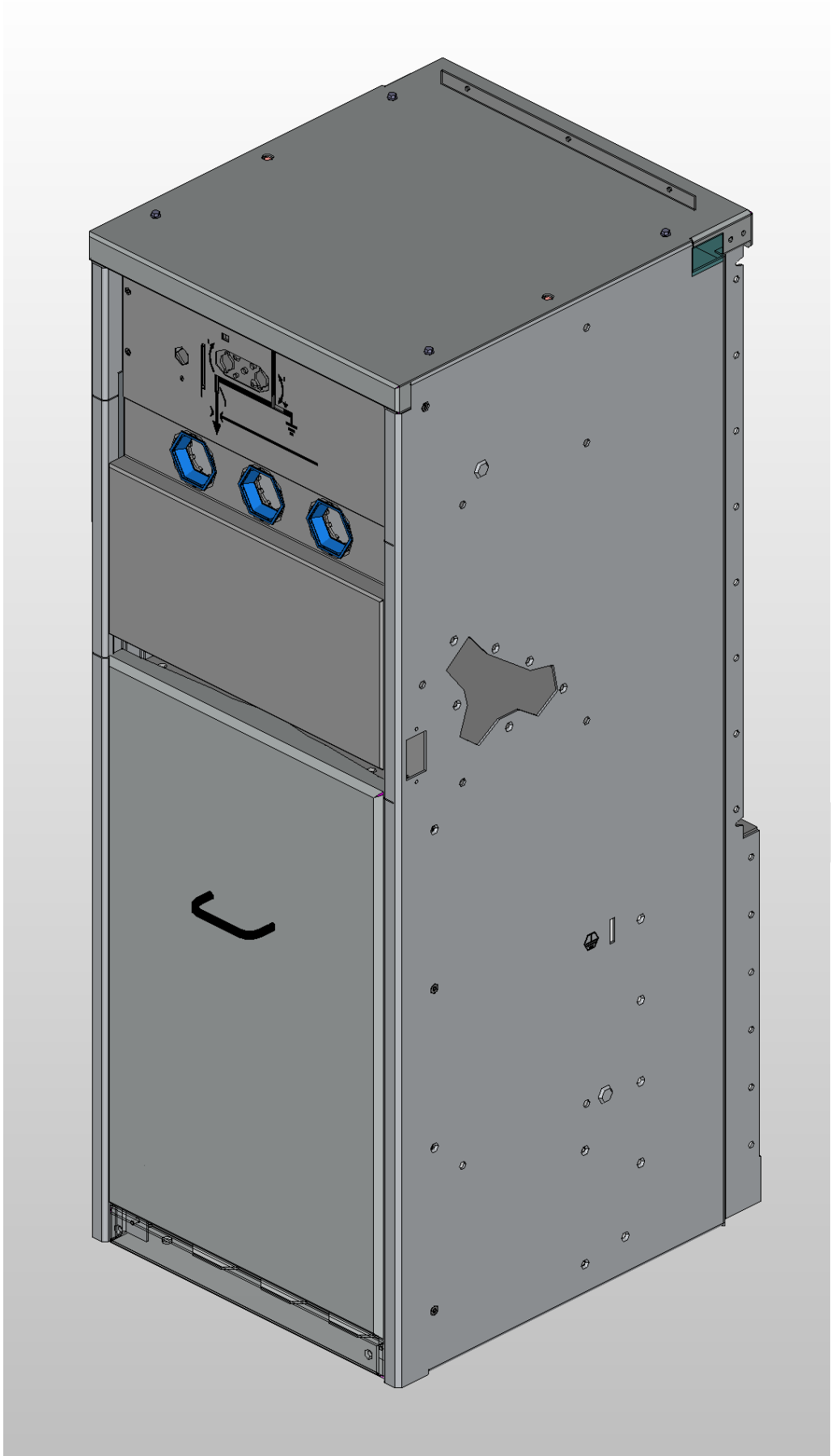
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Terminal diagram

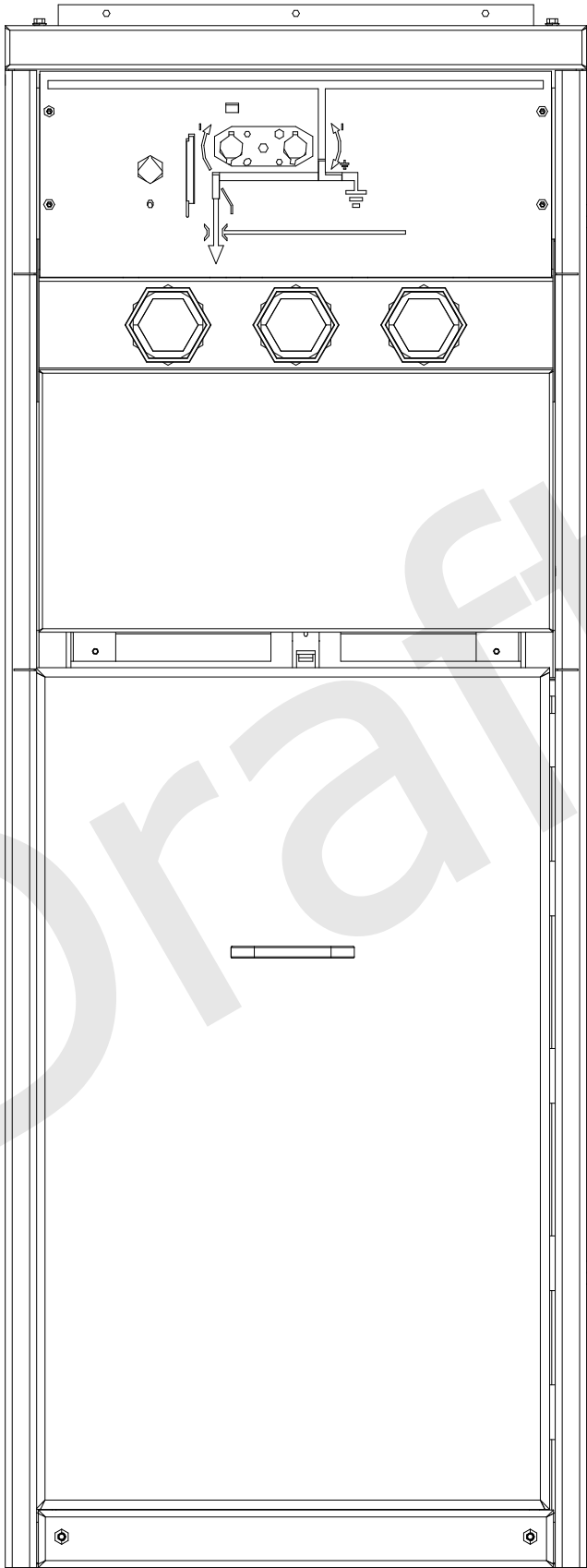
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Terminal diagram

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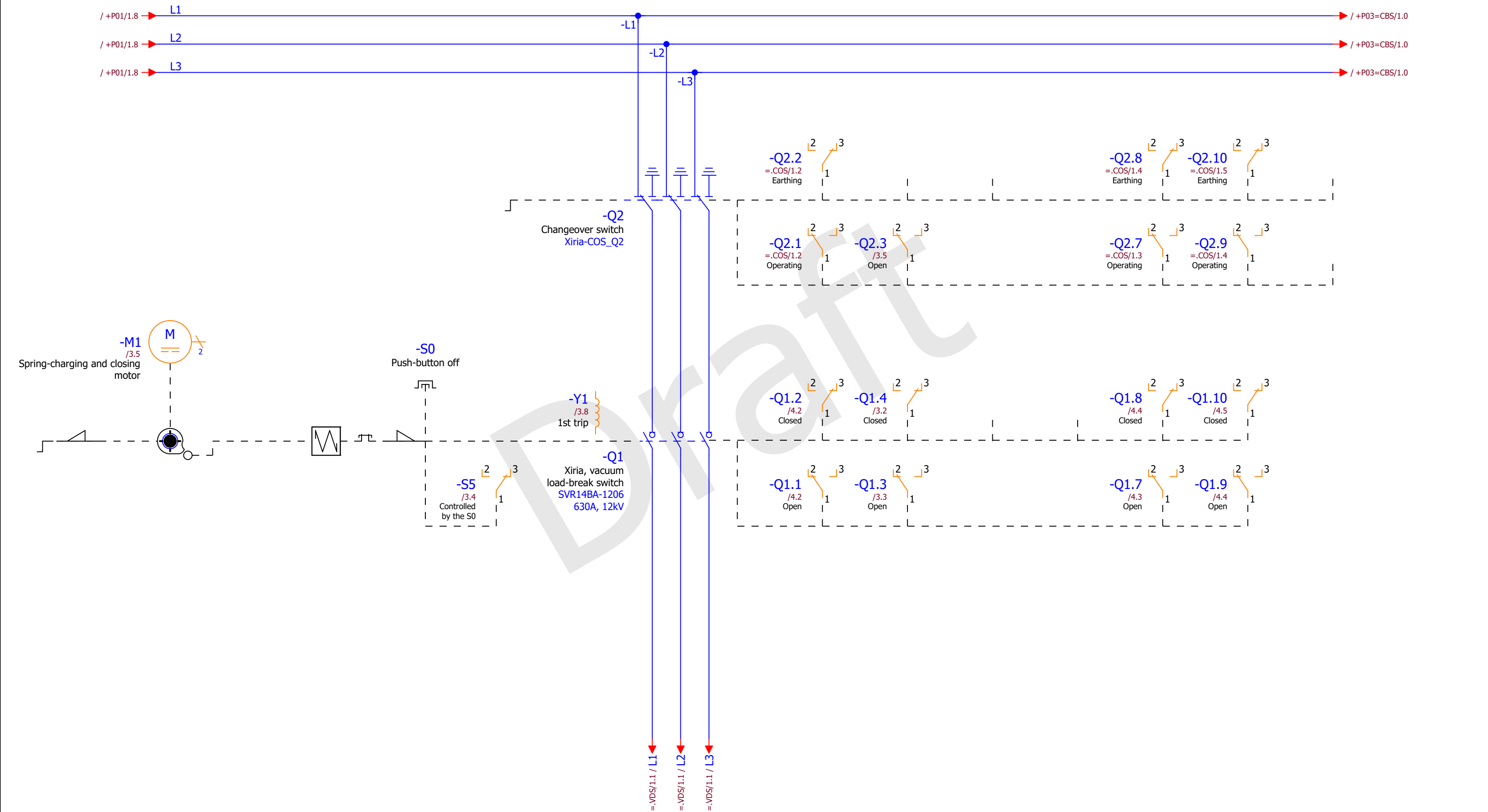


3D View



Front

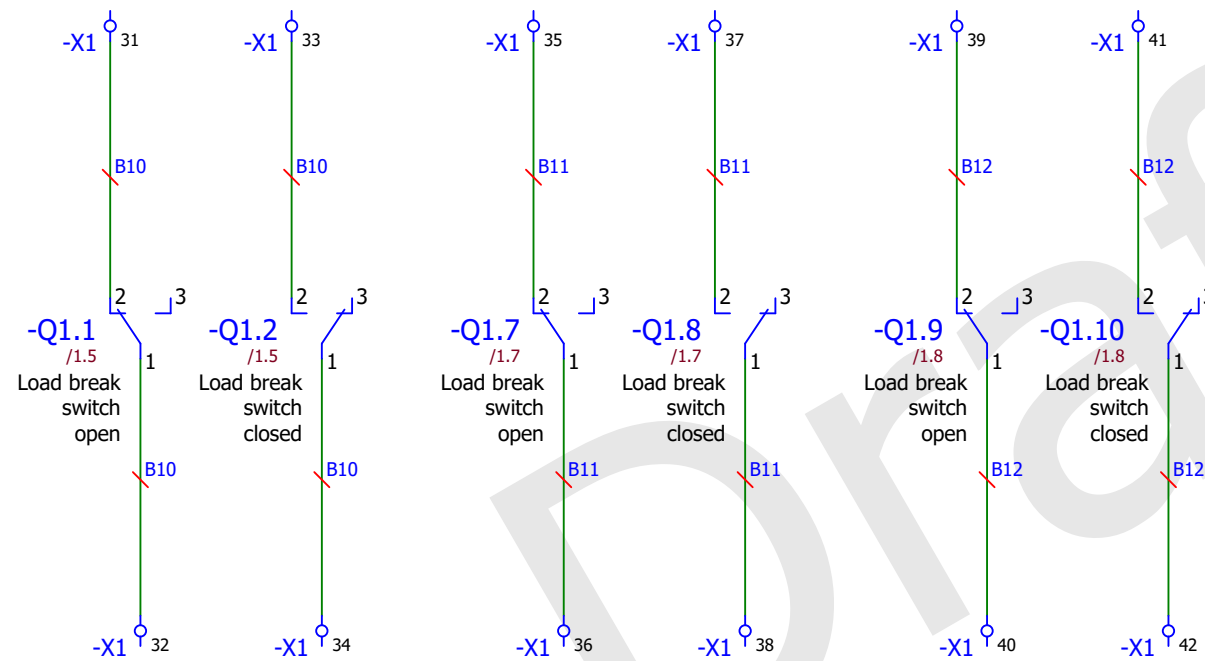
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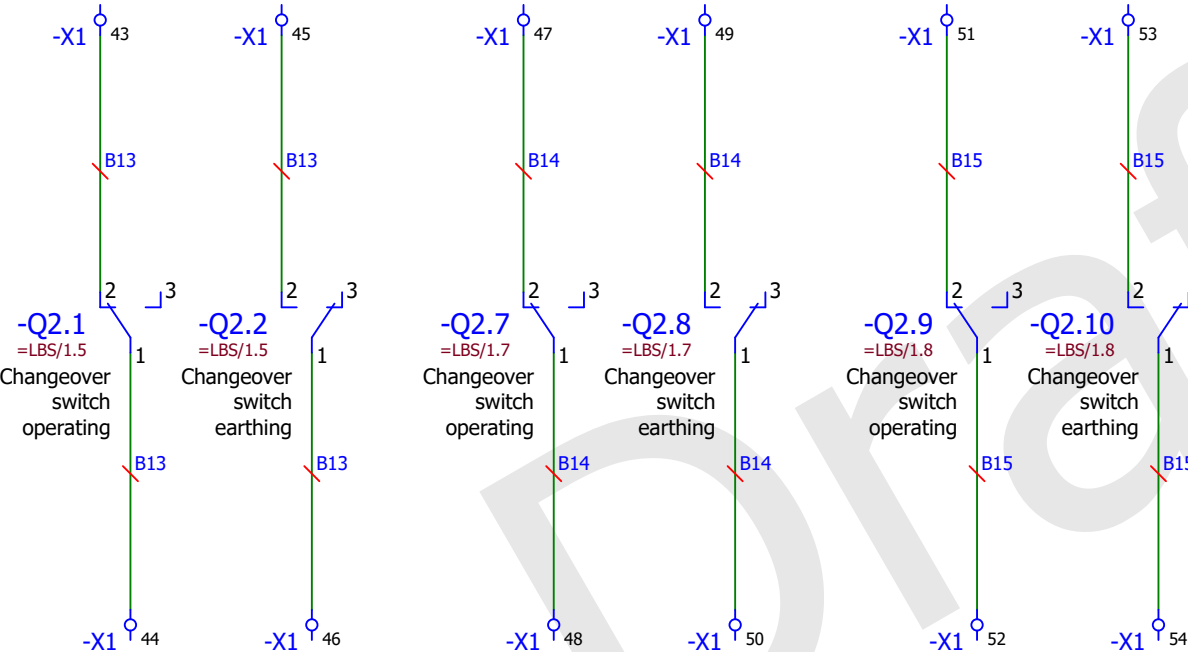
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
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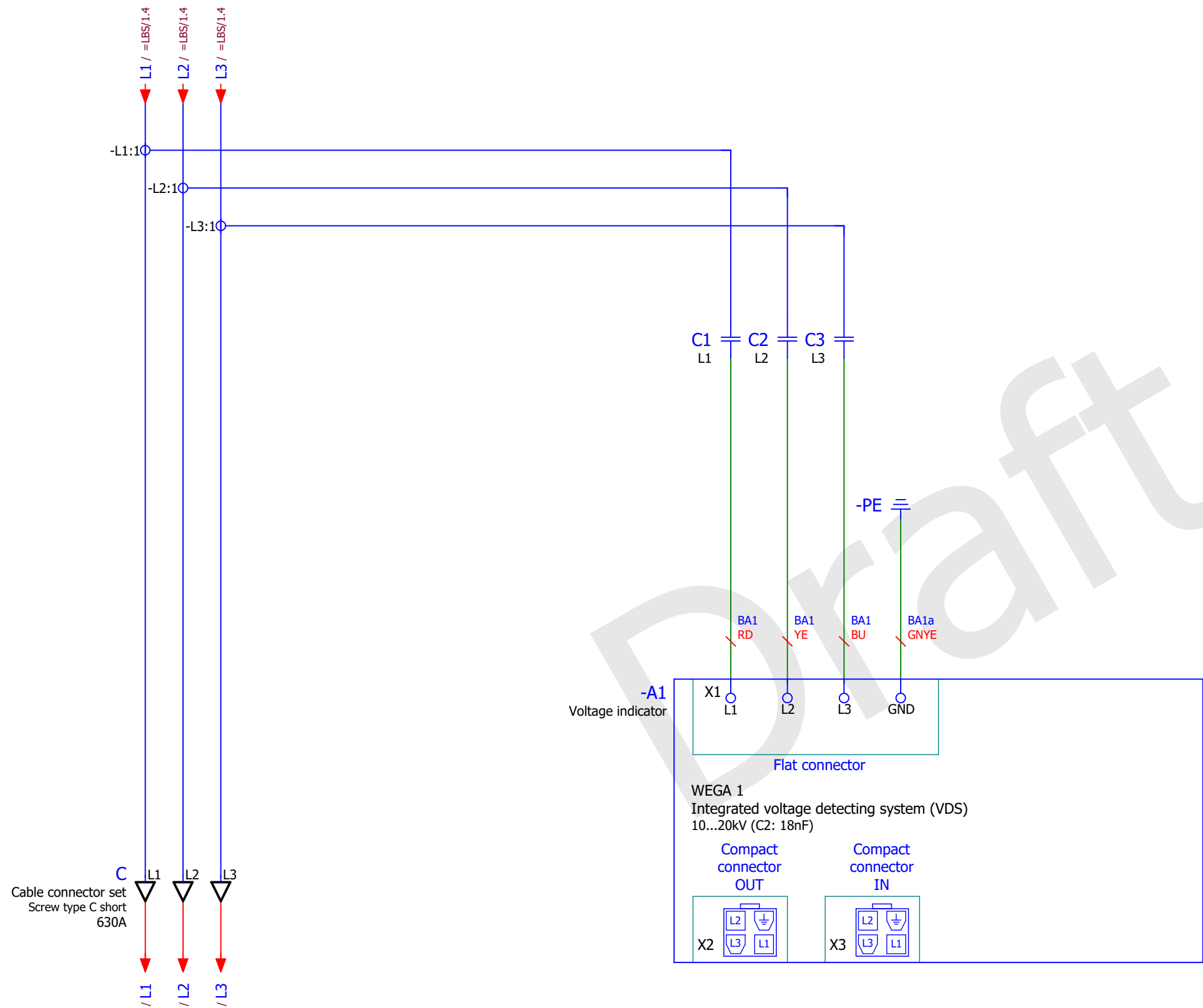
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								Inst. type		Xiria 630					



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=.VDS/1 

Status			Creation data		Project data			Page description	Code	System data	Location data	Sheet
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			Check.	ESN	Project number	LLTv_10_12kV_16kA			Inst. type	Xiria 630		22 /35
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Status			Creation data		Project data			Page description	Code	System data	Location data	Sheet
Rev.	Date	Name	Date	11/12/2025	Customer	Please select		Voltage indicator circuit	LBS	Load break switch system	Panel 2	1
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			Check.	ESN	Project number	LLTv_10_12kV_16kA			Inst. type	Xiria 630		23 /35
			Appr.	SSE	Drawing number							

Summarized parts list

Device tag	Quantity	Description	Type	Manufacture	Part number	ERP number
A1	1 st	Integrated voltage detecting system (VDS) 10-20kV (C2: 18nF)	WEGA 1	Horstmann	51-1800-125	E6205078
B4	1 st	Wire bundle for remote control CB + LBS	Bundle 4	Eaton		E6099632
B5	1 st	Wire bundle for remote control CB + LBS	Bundle 5 + T.X1	Eaton		E6079619
B7	1 st	Wire bundle for closing and tripping LBS	Bundle 7	Eaton		E6079620
B10	1 st	Wire bundle for 1st set Auxiliary contacts Q1	Bundle 10 + T.X1	Eaton		E6099633
B11	1 st	Wire bundle for 2nd set Auxiliary contacts Q1	Bundle 11 + T.X1	Eaton		E6099634
B12	1 st	Wire bundle for 3rd set Auxiliary contacts Q1	Bundle 12 + T.X1	Eaton		E6099635
B13	1 st	Wire bundle for 1st set Auxiliary contacts Q2	Bundle 13 + T.X1	Eaton		E6099636
B14	1 st	Wire bundle for 2nd set Auxiliary contacts Q2	Bundle 14 + T.X1	Eaton		E6099637
B15	1 st	Wire bundle for 3rd set Auxiliary contacts Q2	Bundle 15 + T.X1	Eaton		E6099638
BA1	1 st	Wire bundle for voltage indicator	Bundle A1	Eaton		E6031010
BA1a	1 st	Earth wire for voltage indicator	Bundle A1a	Eaton		E6175310
C	1 st	Cable connector set Screw type C short	C	Eaton		665687
C1...C3	3 st	Capacitor for voltage indicator		Eaton		
F7	1 st	Fuse terminal	STK 2 BU - 1078.5	Contaclip		
F7	1 st	Glass fuse	Flink 3.15A/250V	Philips		
K7	1 st	Controller for remote control	E6036086 rev 02	Eaton		E6036086
K9;K12	2 st	Link		Eaton		
M1	1 st	Spring-charging and closing motor 24VDC	TT-555246000-24Vdc	Sgmada		6009016
Q1	1 st	Xiria, vacuum load-break switch 630A, 12kV	SVR14BA-1206	Eaton		
Q1.1...Q1.4;Q1.7...Q1.10 Q2.1...Q2.3;Q2.7...Q2.10;S2.1 S4;S5	18 st	Changeover auxiliary contact	X3M315N8MBT22	Johnson Electric	X3M315N8MBT22	6075486
Q2	1 st	Changeover switch	Xiria-COS_Q2	Eaton		
S0	1 st	Push-button off - " 0 " - mechanical tripping	M22	Eaton		6900074
S1	1 st	Push-button, flush, green (I), momentary	M22-D-G-X1	Eaton	216607	E6042915
S1	1 st	Adapter, for Contact and LED elements, 3-way	M22-A	Eaton	216374	E6042906
S1	1 st	Contact element 1N/O	M22-K10	Eaton	216376	E6042924
U10	1 st	4-conductor chassis-mount terminal strip	862-1552	Wago	862-1552	E6188003
X1	38 st	2-conductor through terminal block	280-101	Wago	280-101	G01KLE0498
Y1	1 st	Trip coil 16 VDC	YK-TA-Z06	Jiande Yuke Electric		E6126703
Y5	1 st	Blocking / Closing coil 24VDC	SDO-0837S-24A57.6	Zanty		6013636
cc	1 st	Cable clamp 3x1 36-52mm		Eaton		665868

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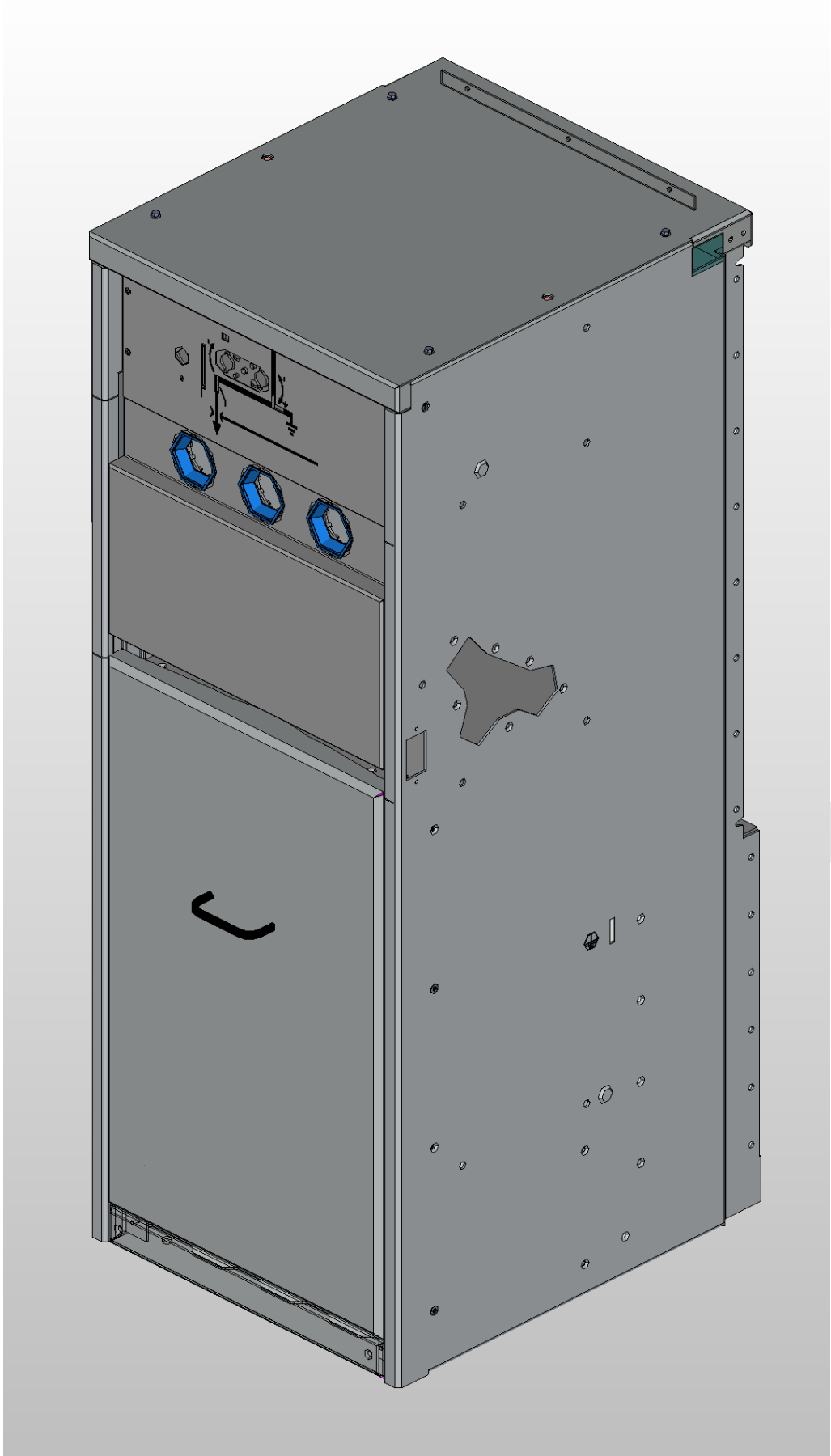
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Terminal diagram

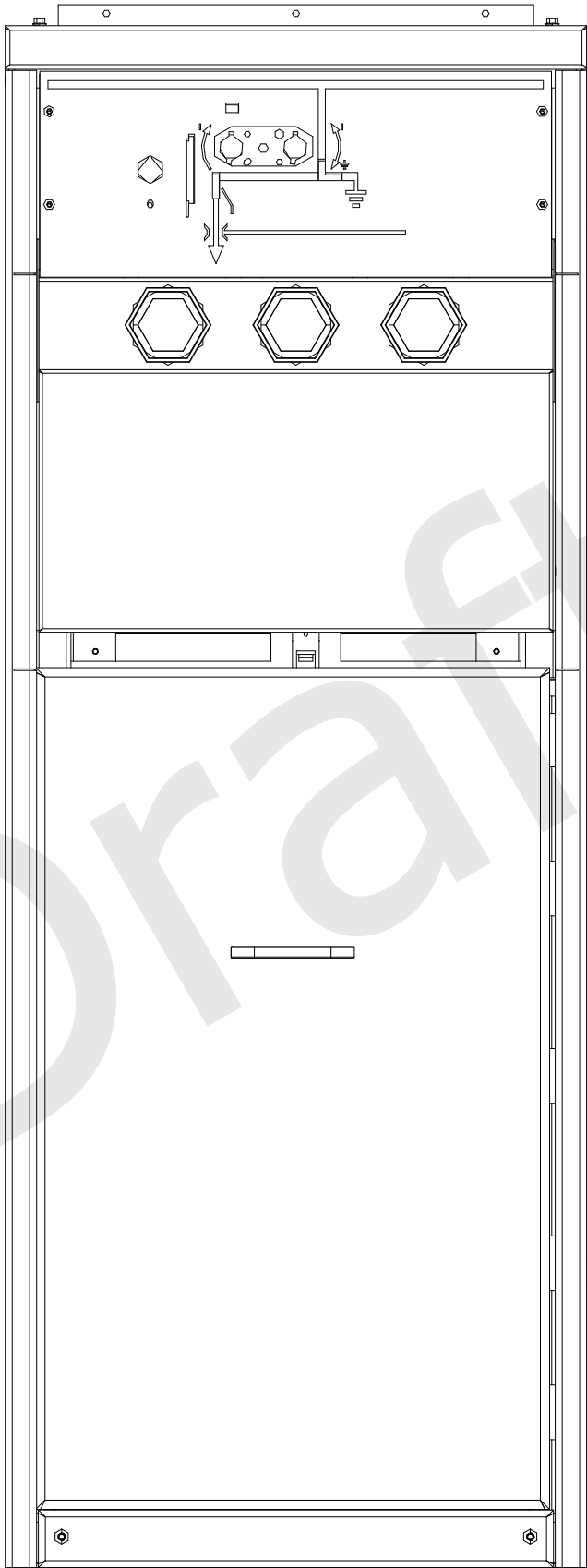
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Terminal diagram

+P02-X1					
Cable name	Left				Cable name
	Terminal	Jumpers	Function text	Jumpers	
:	-Q1.1 : 2	31	,	:	:
:	-Q1.1 : 1	32	,	:	:
:	-Q1.2 : 2	33	,	:	:
:	-Q1.2 : 1	34	,	:	:
:	-Q1.7 : 2	35	,	:	:
:	-Q1.7 : 1	36	,	:	:
:	-Q1.8 : 2	37	,	:	:
:	-Q1.8 : 1	38	,	:	:
:	-Q1.9 : 2	39	,	:	:
:	-Q1.9 : 1	40	,	:	:
:	-Q1.10 : 2	41	,	:	:
:	-Q1.10 : 1	42	,	:	:
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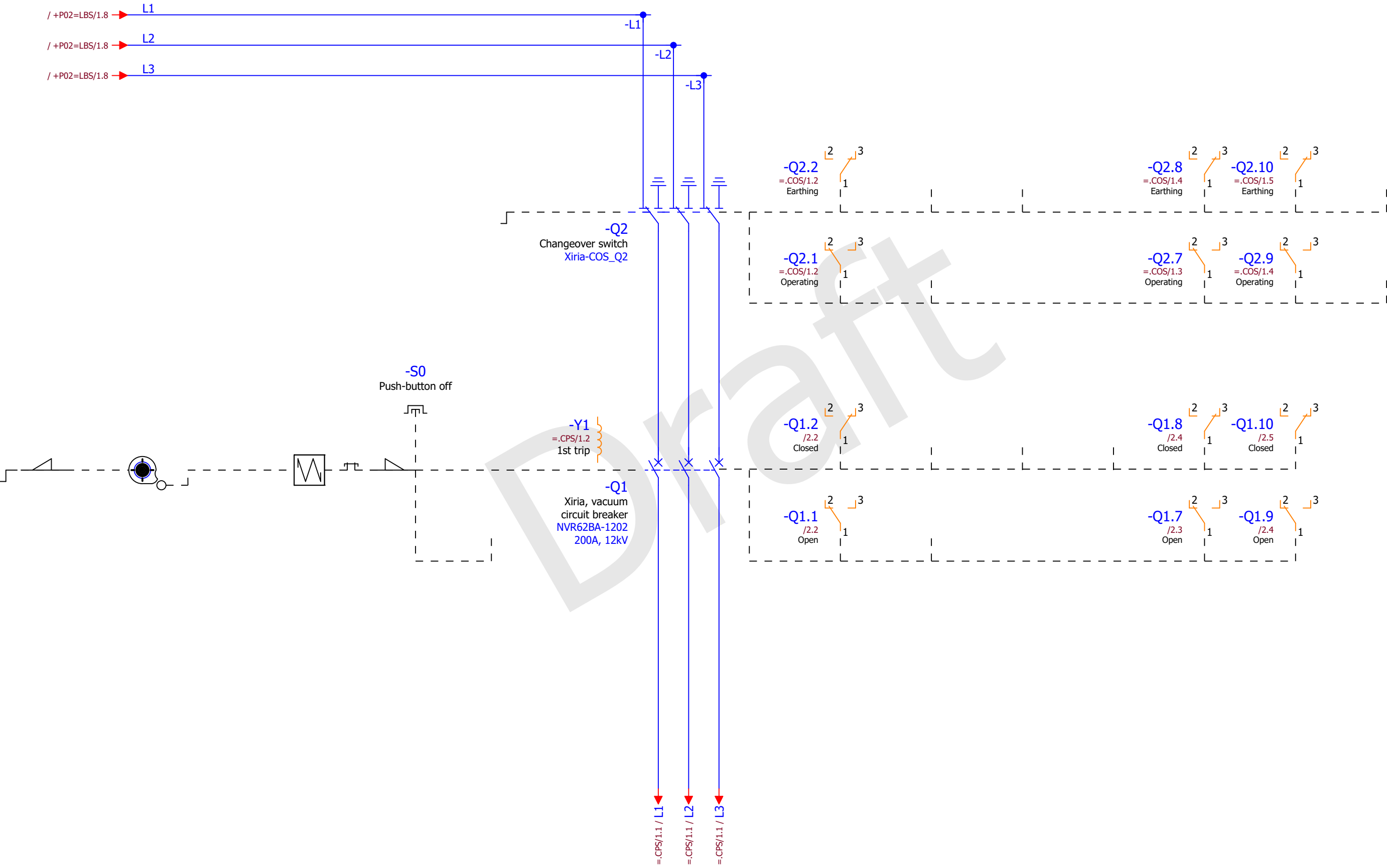


3D View



Front

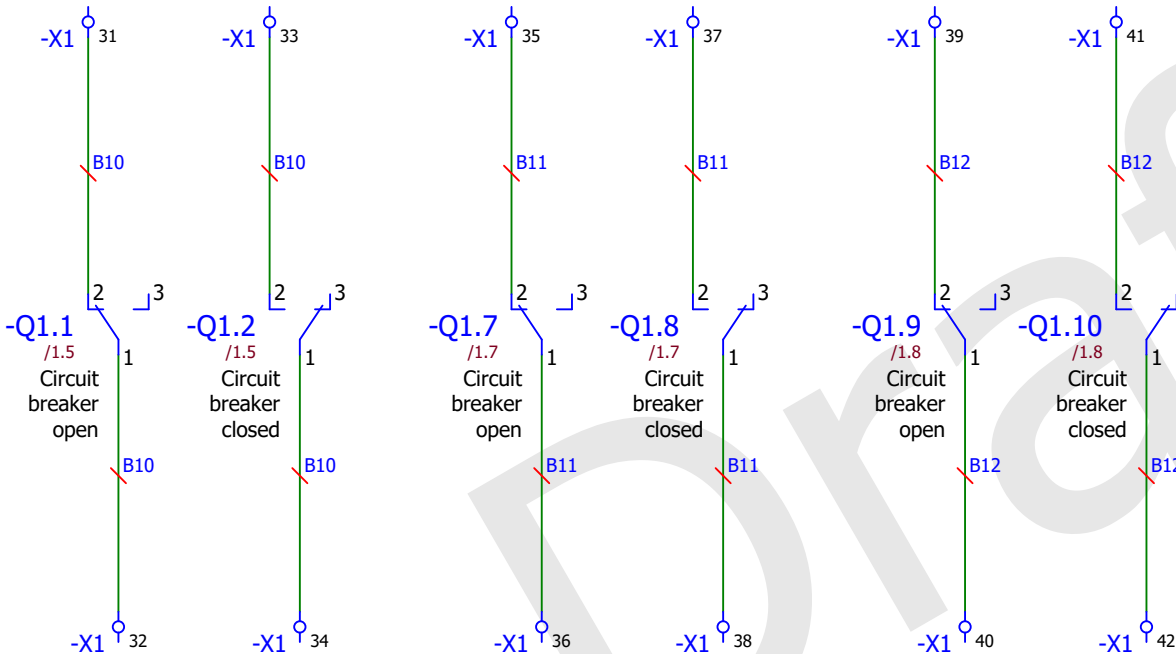
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Rev.	Date	Name	Date	11/12/2025	Customer	Please select		Model view - Panel layout					Panel 2	500					
			Drw.	EEC	Name of switchgear	Please fill in								Page					
			Check.	ESN	Project number	LLTv_10_12kV_16kA								27 /35					
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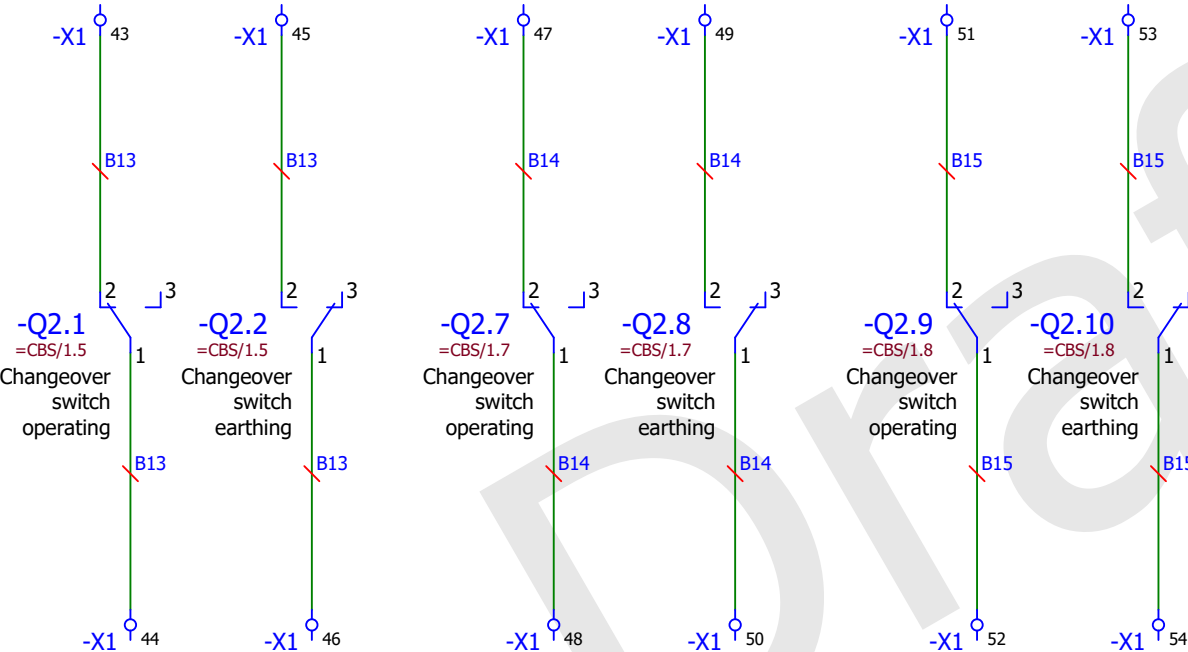
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			Drw.	EEC	Name of switchgear	Please fill in							Page
			Check.	ESN	Project number	LLTv_10_12kV_16kA							28 /35
			Appr.	SSE	Drawing number				Inst. type	Xiria 630			



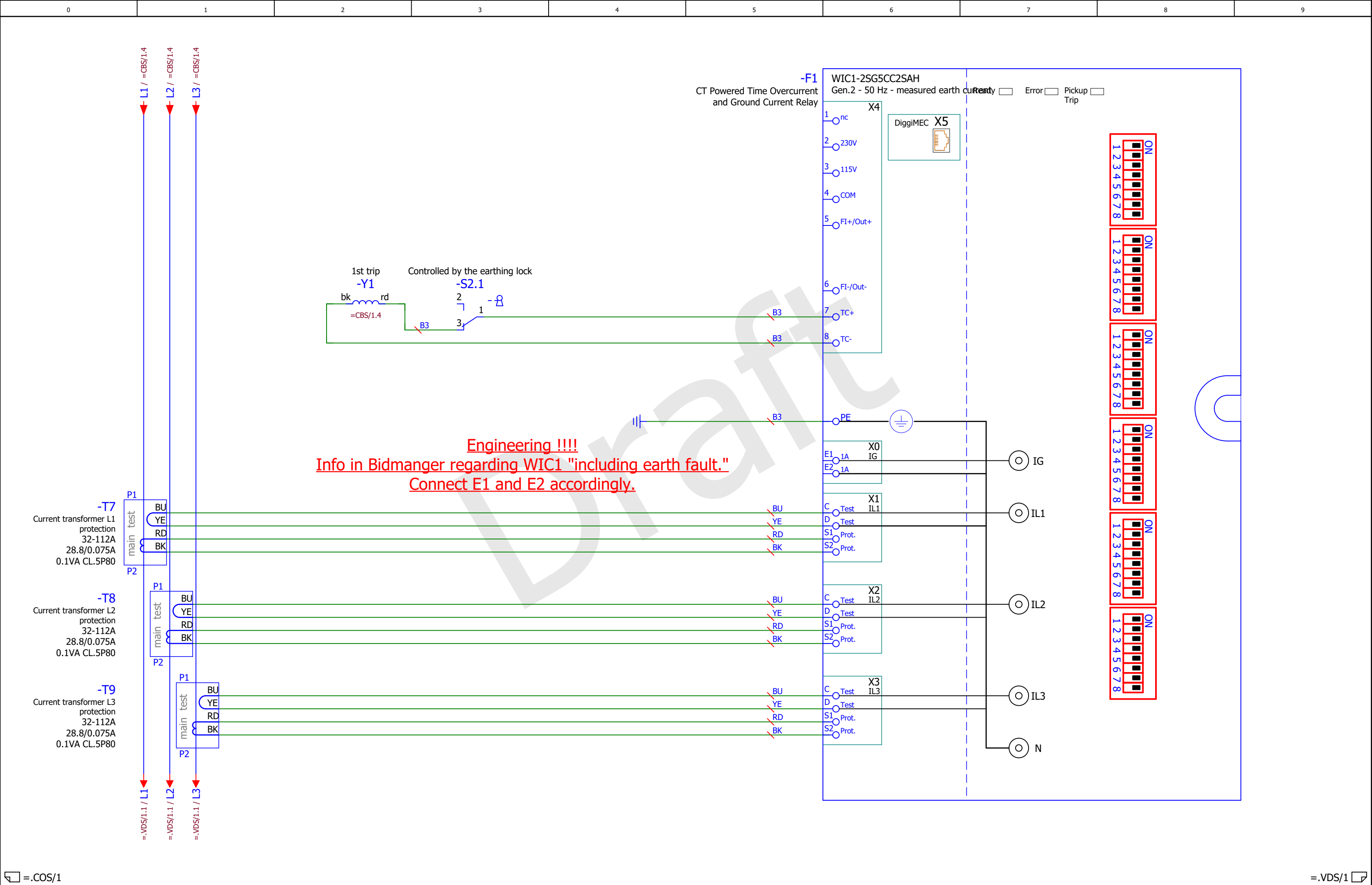
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Rev.	Date	Name	Date	11/12/2025	Customer	Please select		Auxiliary contacts	CBS	Circuit breaker system	Panel 3	2
			Drw.	EEC	Name of switchgear	Please fill in						Page
			Check.	ESN	Project number	LLTv_10_12kV_16kA						29 /35
			Appr.	SSE	Drawing number				Inst. type	Xiria 630		



=CBS/2

=.CPS/1

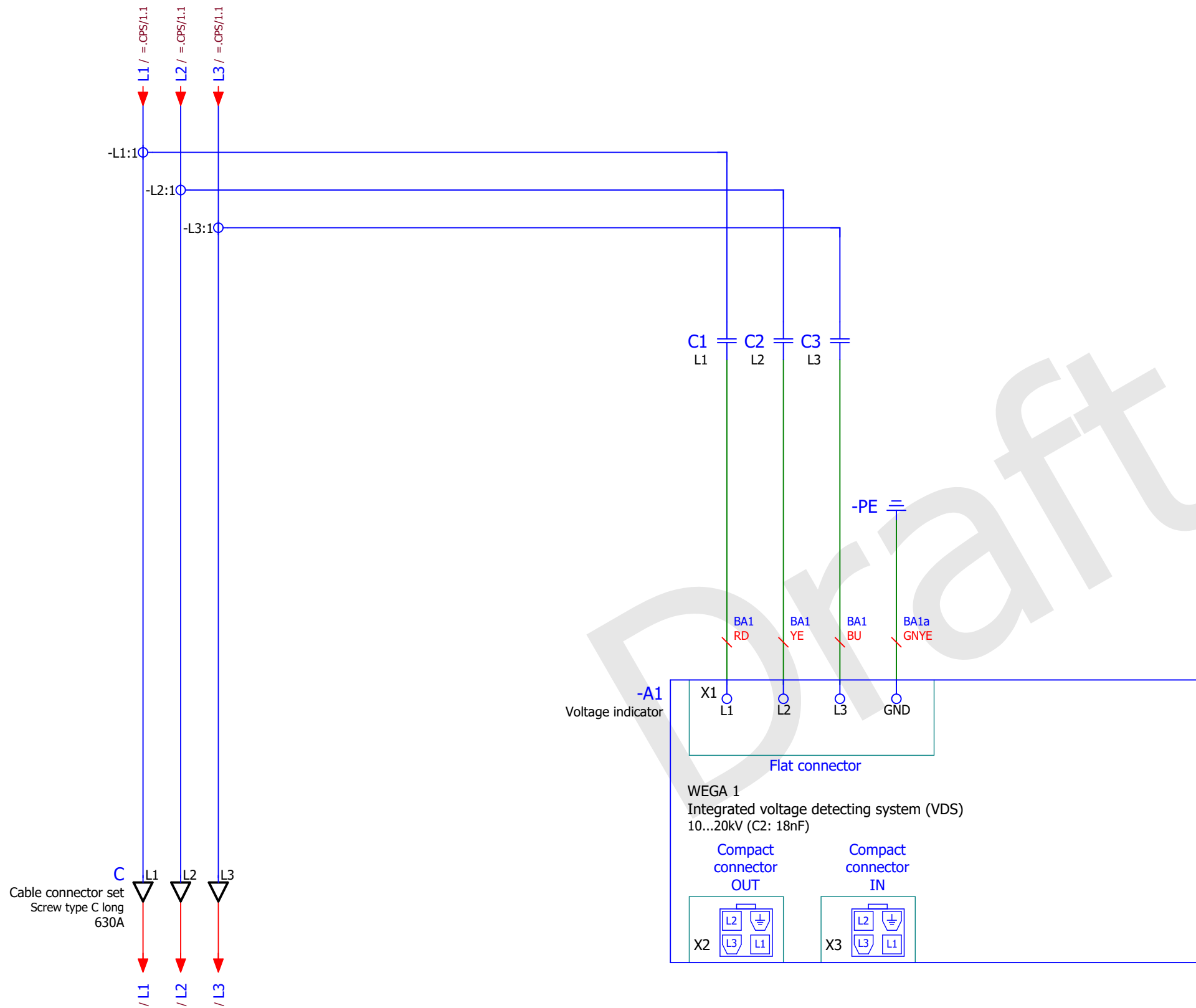
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			Drw.	EEC	Name of switchgear	Please fill in			CBS.COS	Changeover switch system		Page
			Check.	ESN	Project number	LLTv_10_12kV_16kA			Inst. type	Xiria 630		30 /35
			Appr.	SSE	Drawing number							





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Rev.	Date	Name	Date	11/12/2025	Customer	Please select		Current transformer circuit protection	CBS	Circuit breaker system	Panel 3	1
			Drw.	EEC	Name of switchgear	Please fill in			CBS.CPS	Current protection system		Page
			Check.	ESN	Project number	LLTv_10_12kV_16kA						31 /35
			Appr.	SSE	Drawing number				Inst. type	Xiria 630		



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Status			Creation data		Project data			Page description	Code	System data	Location data	Sheet
Rev.	Date	Name	Date	11/12/2025	Customer	Please select		Voltage indicator circuit	CBS	Circuit breaker system	Panel 3	1
			Drw.	EEC	Name of switchgear	Please fill in			CBS.VDS	Voltage detection system		Page
			Check.	ESN	Project number	LLTv_10_12kV_16kA			Inst. type	Xiria 630		32 /35
			Appr.	SSE	Drawing number							

Summarized parts list

Device tag	Quantity	Description	Type	Manufacture	Part number	ERP number
A1	1 st	Integrated voltage detecting system (VDS) 10-20kV (C2: 18nF)	WEGA 1	Horstmann	51-1800-125	E6205078
B3	1 st	Wire bundle for Tripping Circuit breaker WIC protection	Bundle 3	Eaton		E6079621
B10	1 st	Wire bundle for 1st set Auxiliary contacts Q1	Bundle 10 + T.X1	Eaton		E6099633
B11	1 st	Wire bundle for 2nd set Auxiliary contacts Q1	Bundle 11 + T.X1	Eaton		E6099634
B12	1 st	Wire bundle for 3rd set Auxiliary contacts Q1	Bundle 12 + T.X1	Eaton		E6099635
B13	1 st	Wire bundle for 1st set Auxiliary contacts Q2	Bundle 13 + T.X1	Eaton		E6099636
B14	1 st	Wire bundle for 2nd set Auxiliary contacts Q2	Bundle 14 + T.X1	Eaton		E6099637
B15	1 st	Wire bundle for 3rd set Auxiliary contacts Q2	Bundle 15 + T.X1	Eaton		E6099638
BA1	1 st	Wire bundle for voltage indicator	Bundle A1	Eaton		E6031010
BA1a	1 st	Earth wire for voltage indicator	Bundle A1a	Eaton		E6175310
C	1 st	Cable connector set Screw type C long	C	Eaton		665688
C1...C3	3 st	Capacitor for voltage indicator		Eaton		
F1	1 st	CT Powered Time Overcurrent and Ground Current Relay Gen.2 - 50 Hz - measured earth current	WIC1-2SG5CC2SAH	Eaton	WIC1-2SG5CC2SAH	E6210969
Q1	1 st	Xiria, vacuum circuit breaker 200A, 12kV	NVR62BA-1202	Eaton		6077325
Q1.1;Q1.2;Q1.7...Q1.10;Q2.1 Q2.2;Q2.7...Q2.10;S2.1	13 st	Changeover auxiliary contact	X3M315N8MBT22	Johnson Electric	X3M315N8MBT22	6075486
Q2	1 st	Changeover switch	Xiria-COS_Q2	Eaton		
S0	1 st	Push-button off - " 0 " - mechanical tripping	M22	Eaton		6900074
T7...T9	3 st	Current transformer for protection 32-112A	WIC1-W3H3	Narayan Powertech Private Limited		E6106095
X1	24 st	2-conductor through terminal block	280-101	Wago	280-101	G01KLE0498
Y1	1 st	Trip coil 16 VDC	YK-TA-Z06	Jiande Yuke Electric		E6126703
cc	1 st	Cable clamp 3x1 36-52mm		Eaton		665868

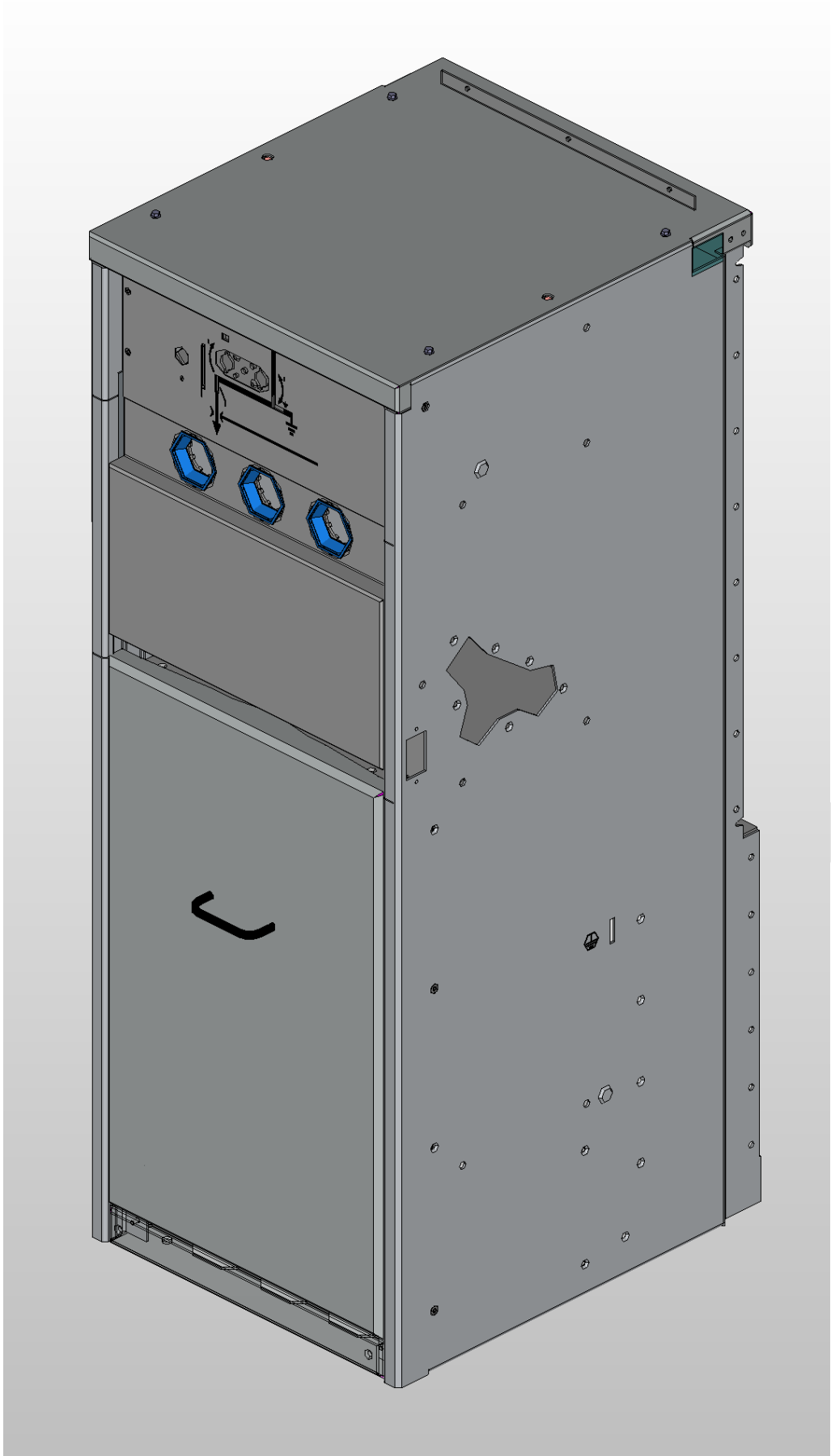
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400

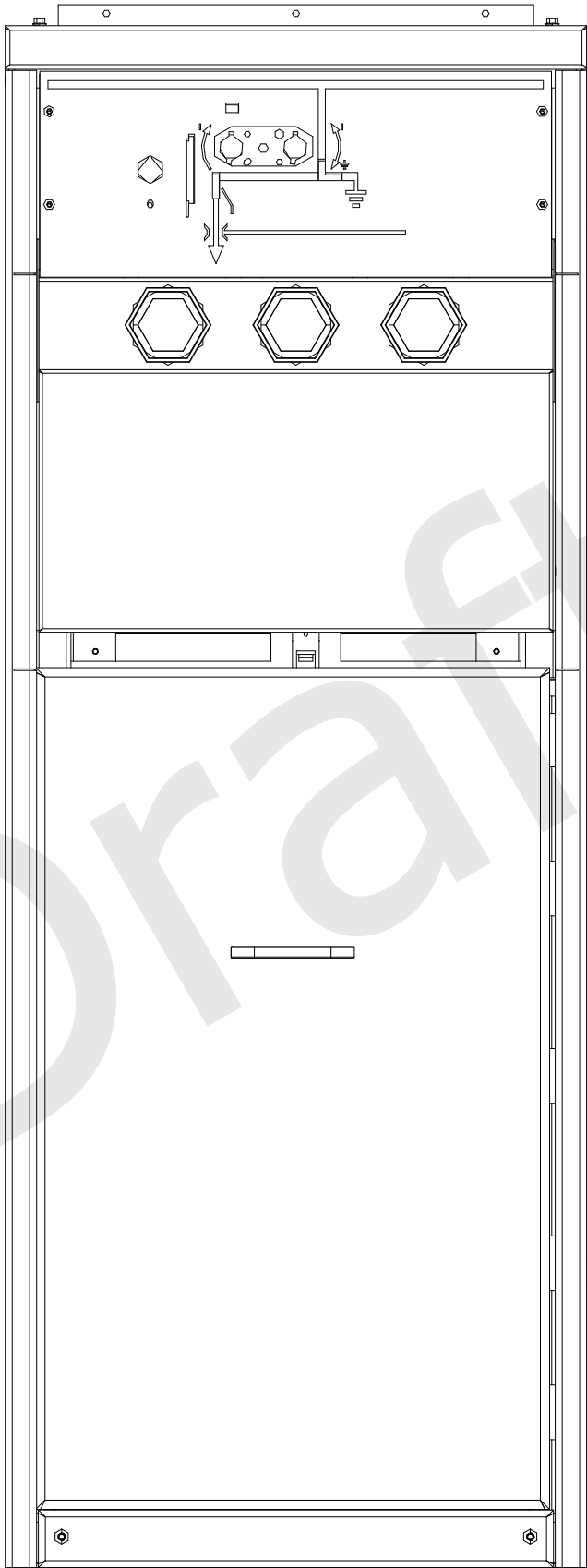
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Rev.	Date	Name	Date	11/12/2025	Customer	Please select		Summarized parts list			Panel 3	200
			Drw.	EEC	Name of switchgear	Please fill in						Page
			Check.	ESN	Project number	LLTv_10_12kV_16kA						33 /35
			Appr.	SSE	Drawing number				Inst. type Xiria 630			

Terminal diagram

[illegible]



3D View



Front

400

Status			Creation data		Project data	
Rev.	Date	Name	Date	11/12/2025	Customer	Please select
			Drw.	EEC	Name of switchgear	Please fill in
			Check.	ESN	Project number	LLTv_10_12kV_16kA
			Appr.	SSE	Drawing number	



Page Description		Code	System data	Location data	Sheet
Model view - Panel layout				Panel 3	500
					Page
		Inst. type	Xiria 630		35 /35