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File:	GEWAA1753					RETURN STATION	LV-CONTROL		Drawn by	Sst	Sheet : 400
									Dr.ch.by	Fhs	Cont.sheet: 402

A LOCATION:

A1 ... DRIVE STATION
 A2 ... RETURN STATION
 A3 ... MIDDLE STATION
 A10... BOTTOM STATION

01 ... CONTROL PANEL
 02 ...
 03 ... STATION
 04 ... REMOTE CONTROL
 05 ... BRAKE HYDRAULICS
 06 ... LIFT LINE / TOWERS
 07 ... LIGHTNING PROTECTION BOX
 08 ... OIL COOLER
 09 ... AUXILIARY DRIVE (ADDITIONAL HYDR.)
 010... HYDR. TENSIONING
 011... PARKING
 012... OPENING-CLOSING MECHANISM
 013... EMERGENCY DRIVE
 014...
 015... SCR UNIT
 016... POWER SUPPLY UNIT SCR-DRIVE
 017...
 018... LOADING CARPET
 019...
 020... LOADING GATE
 021... TERMINAL BOX LOADING GATE
 022... HYDRAULIC AGGREGATE LOADING GATE
 023... LOADING GATE
 024... TERMINAL BOX PASSENGER COUNTER
 025... BATTERY PANEL
 026... LOW VOLTAGE DISTRIBUTION
 027...
 028...
 029...
 030... LOUDSPEAKER EQUIPMENT

031... TERMINAL BOX TB1

0131.. TERMINALBOX TB11

032... TERMINAL BOX TB2

0132.. TERMINALBOX TB12

033... TERMINAL BOX TB3

034... TERMINAL BOX TB4

0134.. TERMINAL BOX "TB 14"

035... TERMINAL BOX TB5

0135.. TERMINAL BOX "TB 15"

036... TERMINAL BOX TB6

037... TERMINAL BOX TB7

038... TERMINAL BOX TB8

039... TERMINAL BOX TB9

040...
 041... R.M.C. 1

042... R.M.C. 2

043... R.M.C. 3

044... R.M.C. 4 (INCOMING)

045... R.M.C. 5 (OUTGOING)

046...
 047...
 048...
 049...
 050...
 051... TELEPHONE CONNECTOR MACHINE ROOM

052... TELEPHONE CONNECTOR THYRISTOR ROOM

080... TERMINAL BOX TB80 Stationsgaragierung DECELERATOR

081... TERMINAL BOX TB81 Stationsgaragierung ACCELERATOR

0100.. TERMINAL BOX TENSIONING AGGREGATE

0101.. HYDR. TENSIONING UNIT

0102.. TERMINAL BOX LOAD CELL

0103.. LOAD CELL

TERMINAL STRIP:

X1 ... POWER SUPPLY 24V/DC
 X2 ... THREE-PHASE MOTORS
 X3 ... LIGHTING
 X4 ... POWER SUPPLY (AC)
 X5 ... CONNECTIONS THYRISTOR PANEL
 X6 ... LIMIT SWITCHES
 X7 ... BRAKE HYDRAULICS
 X8 ... REMOTE CONTROLS
 X9 ... HYDR. TENSIONING - TERMINAL BOX TENSIONING AGGREGATE
 X10...
 X11...
 X12...
 X13... LIGHT BARRIER LOADING GATE
 X14... LIMIT SWITCH LOADING GATE
 X15...
 X16... LIFT LINE (TOWERS)
 X17... LIFT LINE (SIGNALS)
 X18...
 X19... CONNECTIONS TO AUX. DRIVE
 X20...
 X21... LIMIT SWITCHES FOR ANTI COLLISION SYSTEM
 X22... PROXIMITY SWITCHES (FILTER TERMINALS)
 X23... CONNECTIONS TO PARKING CONTROLS
 X24...
 X25... MEASURING CABLES
 X26... MEASURING CABLES
 X27... CONNECTION TO LOADING CARPET
 X28...
 X29...
 X41... PRINT MAIN CONTROLS
 X60... MAGNETIC CLUTCH / SPINDLE MOTOR
 X80... Stationsgaragierung
 X82... PROXIMITY SWITCHES (FILTER TERMINALS) Stationsgaragierung

A

B

C

D

E

F

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®

INFORMATION

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File: GEWAA1753

RETURN STATION LV-CONTROL

A

B

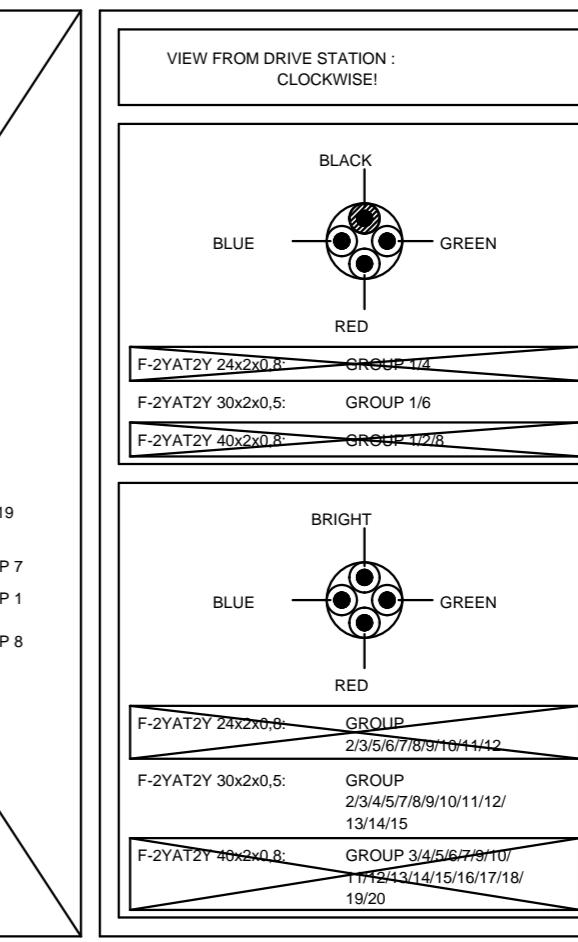
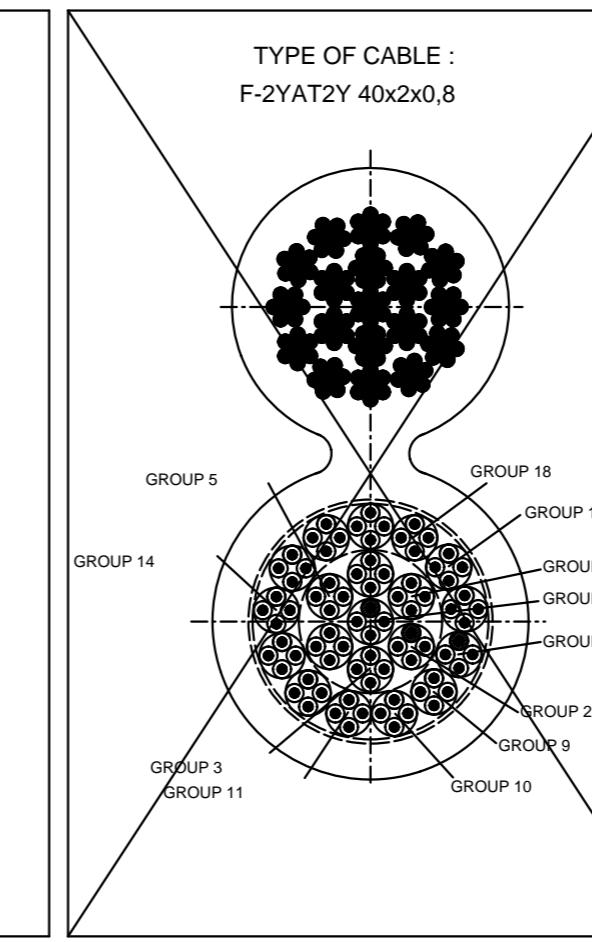
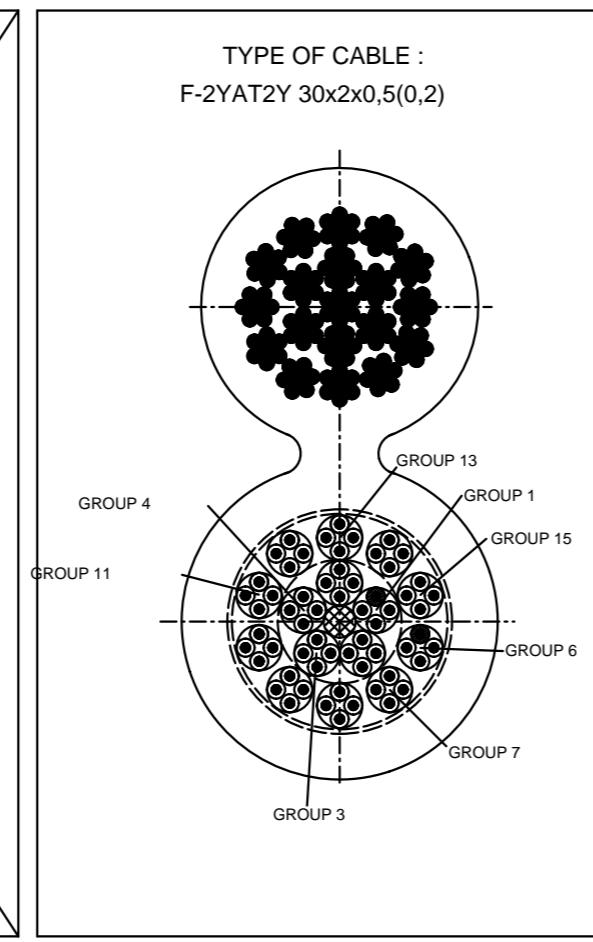
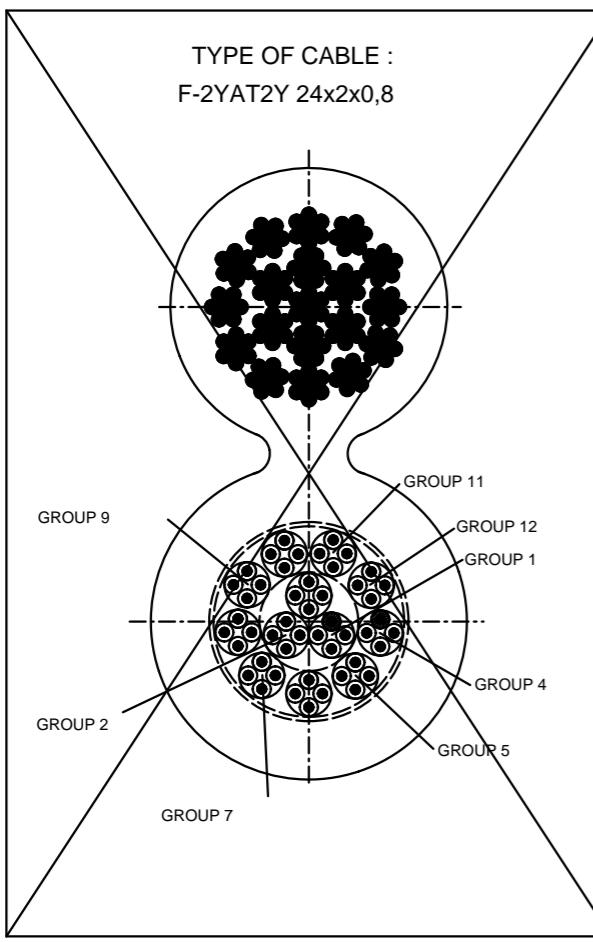
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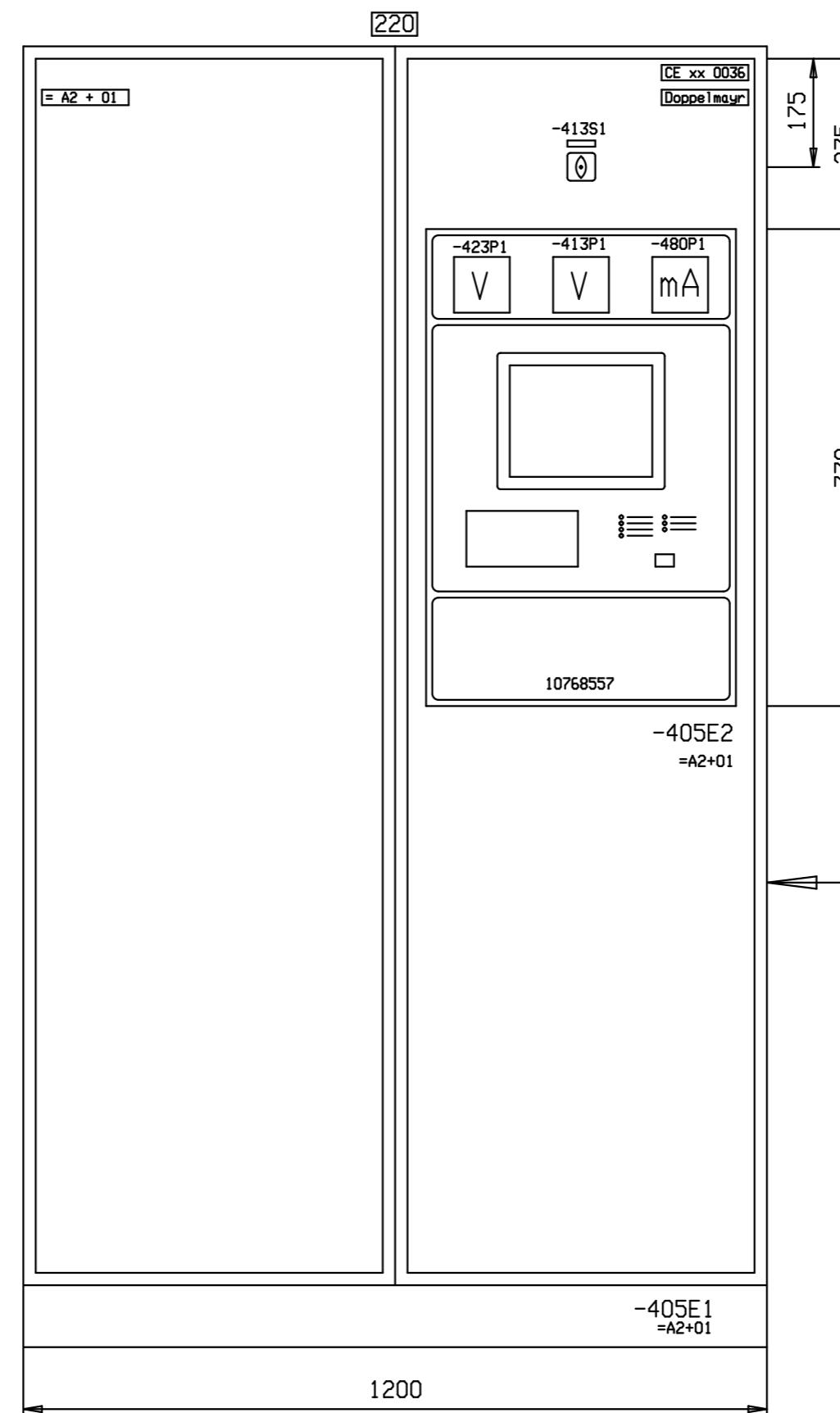
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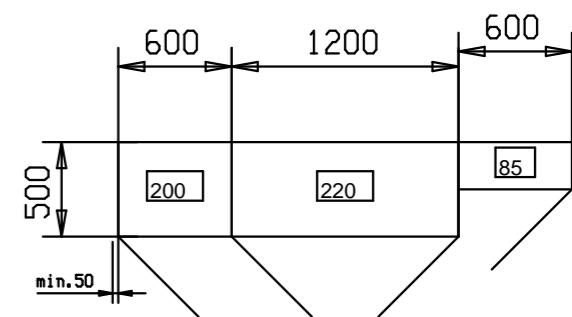
CROSS SECTIONS OVERHEAD CONTROL CABLE



A



B



C

CABINET ARRANGEMENT

200 ... BATTERY PANEL

220 ... MAIN CONTROLS RETURN STATION

85 ... LIGHTNING PROTECTION (WALL CUPBOARD)

D

E

F

CABINET -405E1

- 405E3 =A2+01 1x STICKER - ATTENTION - ELECTRICITY
- 405E4 =A2+01 1x STICKER - CEN
- 405E5 =A2+01 1x LSC-FRAME
- 405E6 =A2+01 1x STICKER - "Doppelmayr-Logo"
- 405E7 =A2+01 1x STICKER - "=A2+01"

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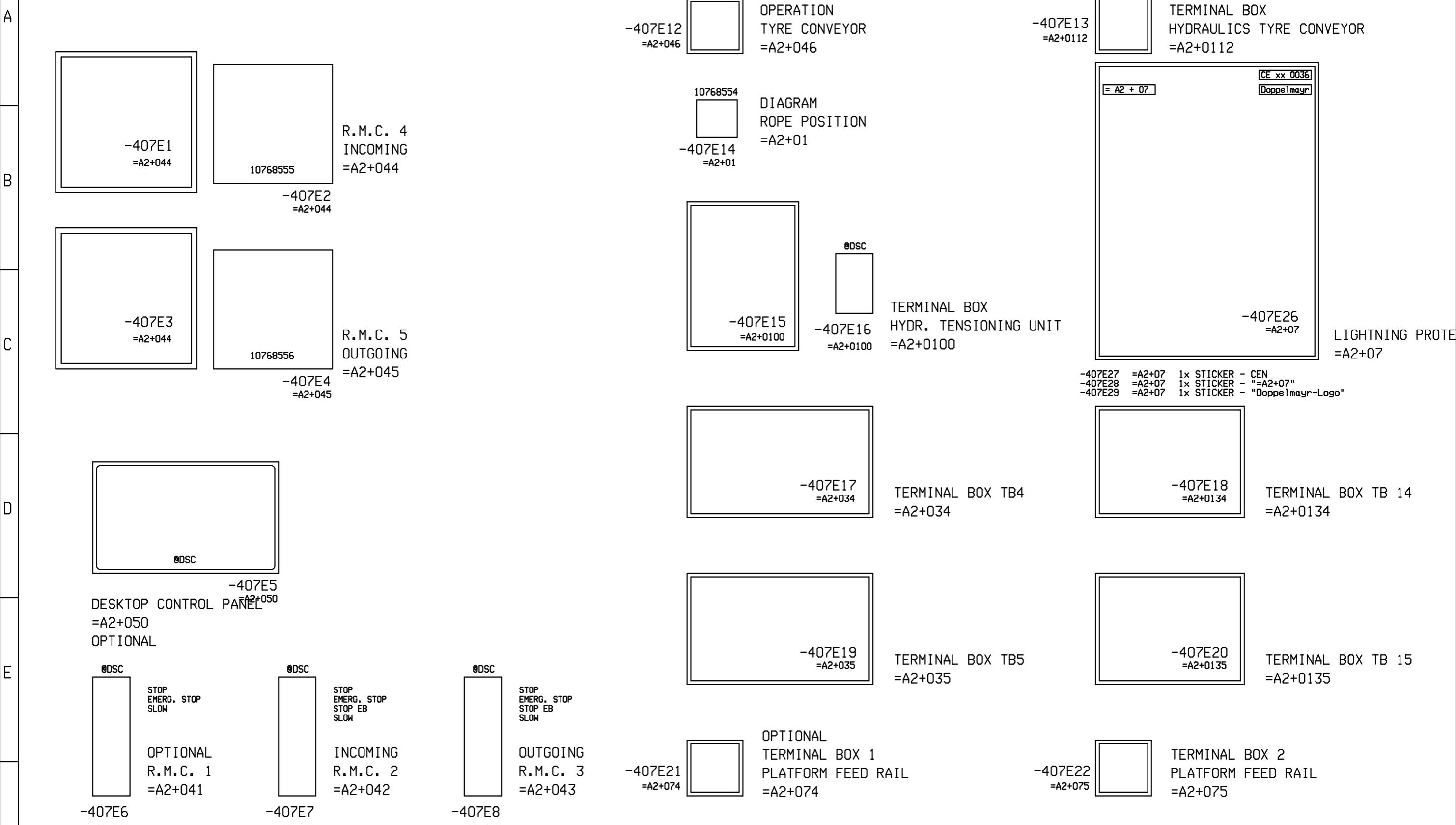


CONTROL PANEL DIMENSIONS

RETURN STATION

LV-CONTROL

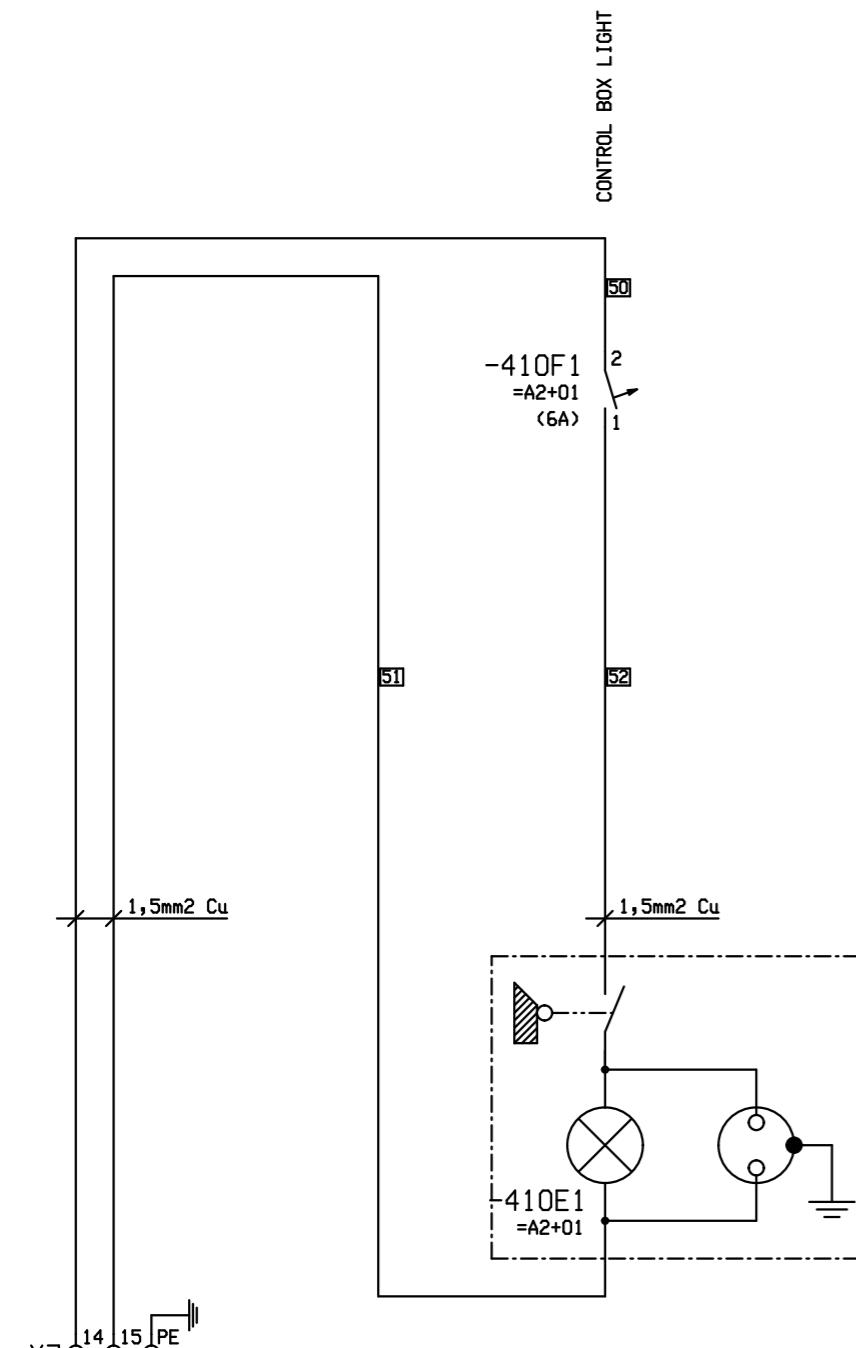
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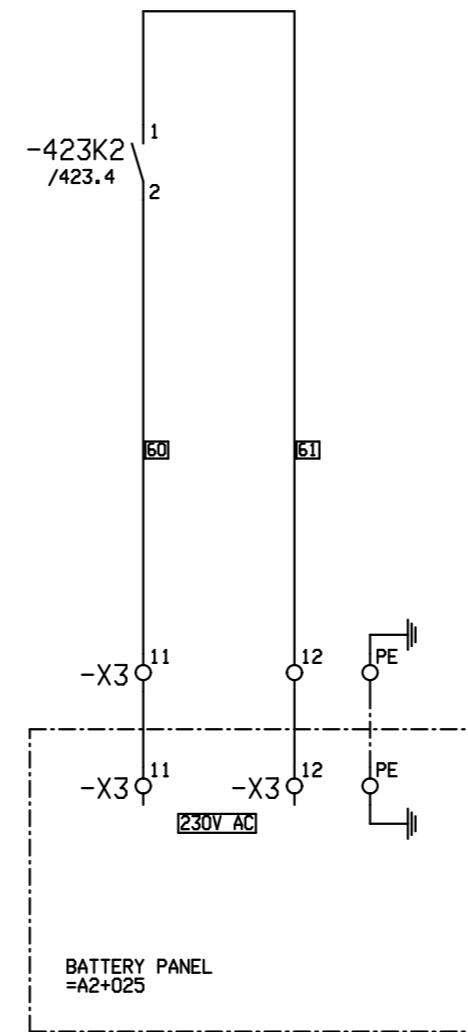
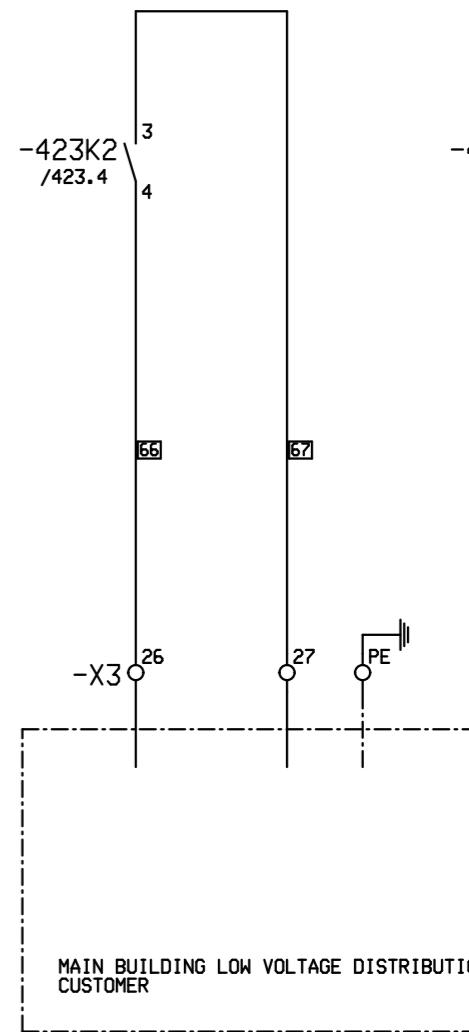
A

CONTROL BOX LIGHT



POWER SUPPLY
231V 50Hz
WITH FUSES 10A
FROM BATTERY PANEL

50-69

RETURN STATION UNMANNED
LIGHTING ON
LINE PROJECTORBATTERY PANEL
=A2+025RETURN STATION UNMANNED
LIGHTING ON
LOADING / UNLOADING AREA

CONTACT ELECTRICALLY ISOLATED
MAXIMUM 230V AC /16A

RESERVE

-410S1
=A2+044

0..1	0..1
13	*
14	*

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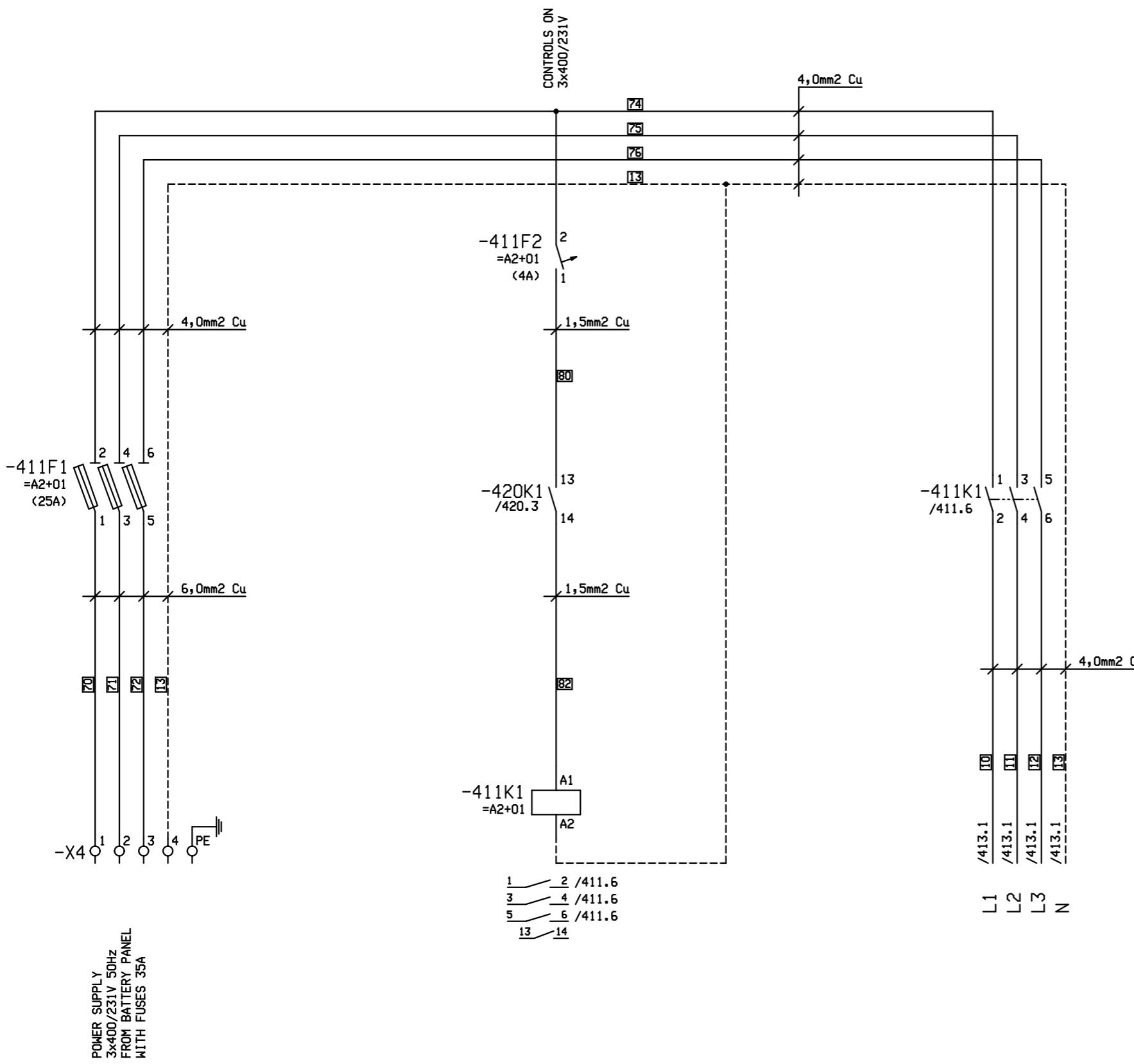
B

C

D

E

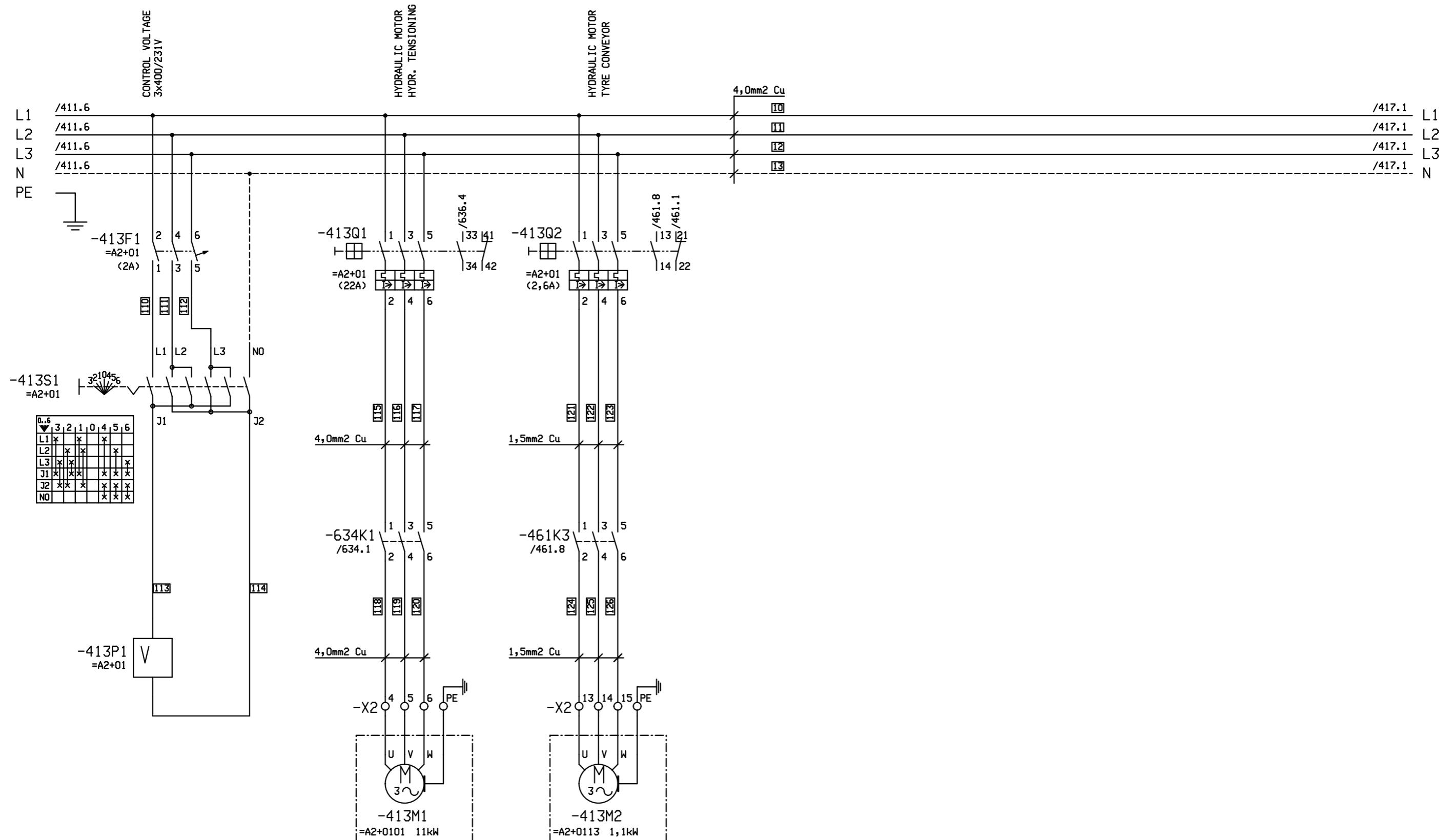
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		Doppelmayr Innova Patent GmbH A-6960 WOLFURT / AUSTRIA		POWER SUPPLY 3X400/230V		RETURN STATION	
		LV-CONTROL		Dr.ch.bv		Cont.sheet:	413

A



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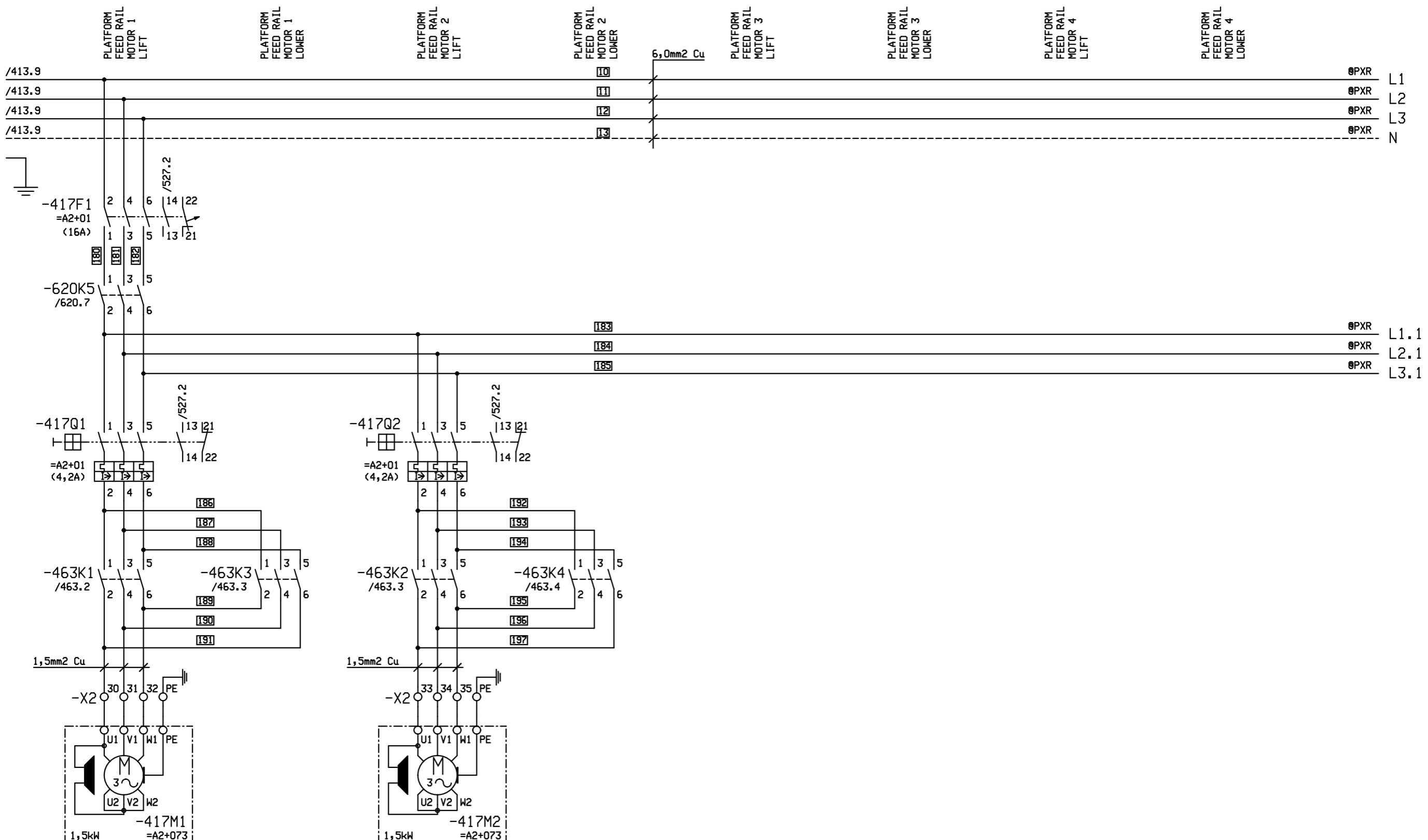
THREE-PHASE MOTORS

RETURN STATION

LV-CONTROL

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Date	09.07.09	+	
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A

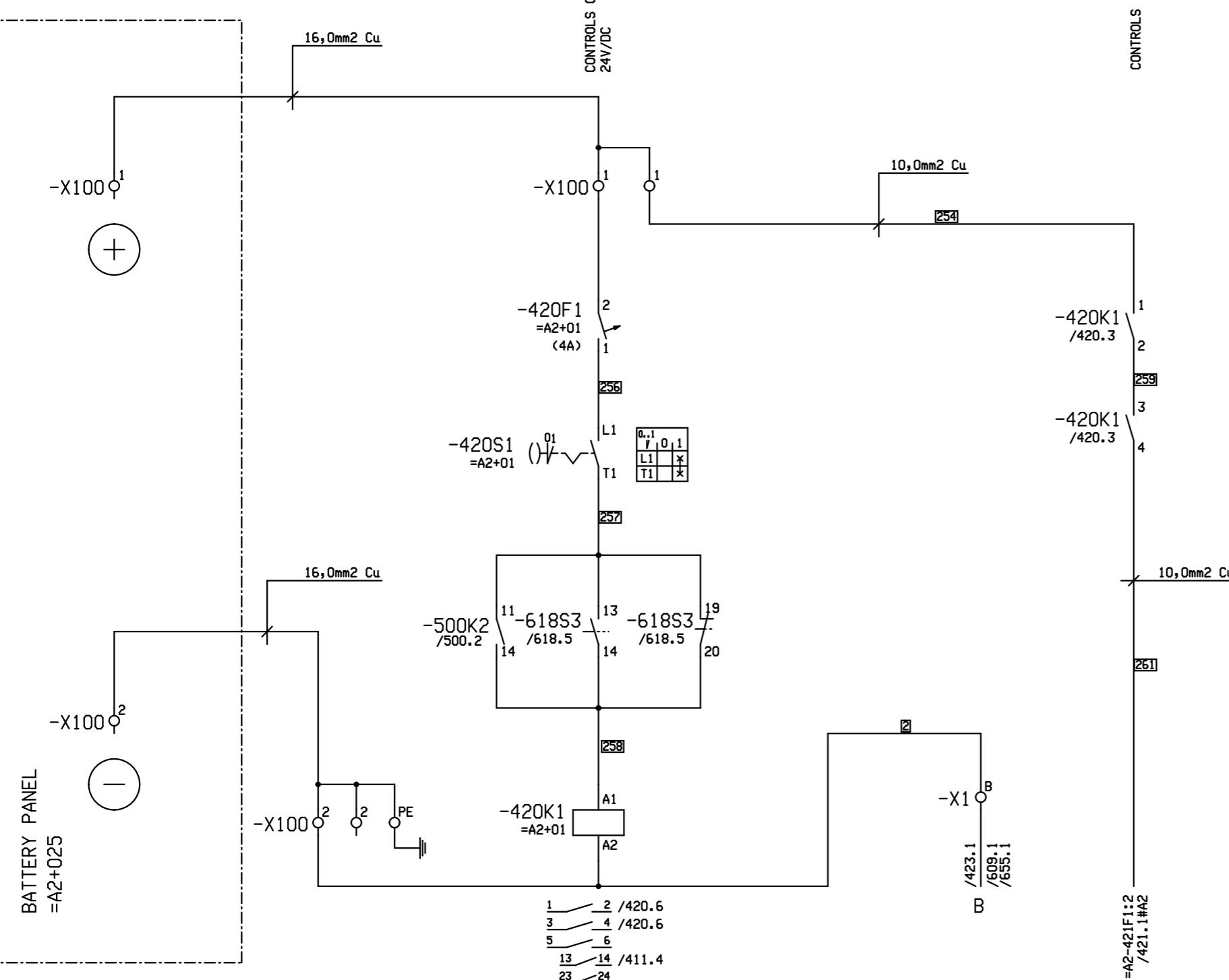


180-209

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A



Every wire with # is wiring for
ground and short circuit safety.

250-269

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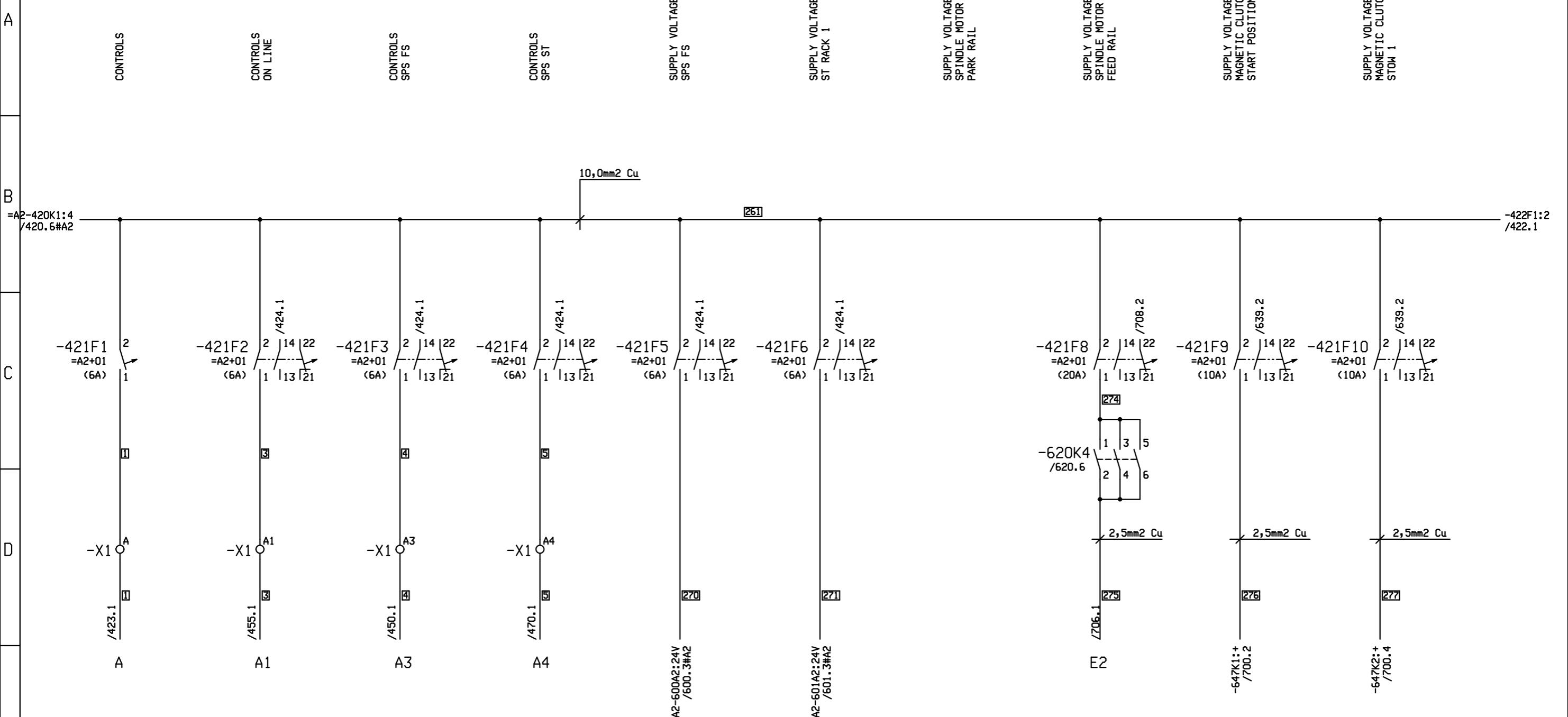
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POWER SUPPLY 24V/DC

RETURN STATION

LV-CONTROL

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CIRCUIT BREAKERS

RETURN STATION

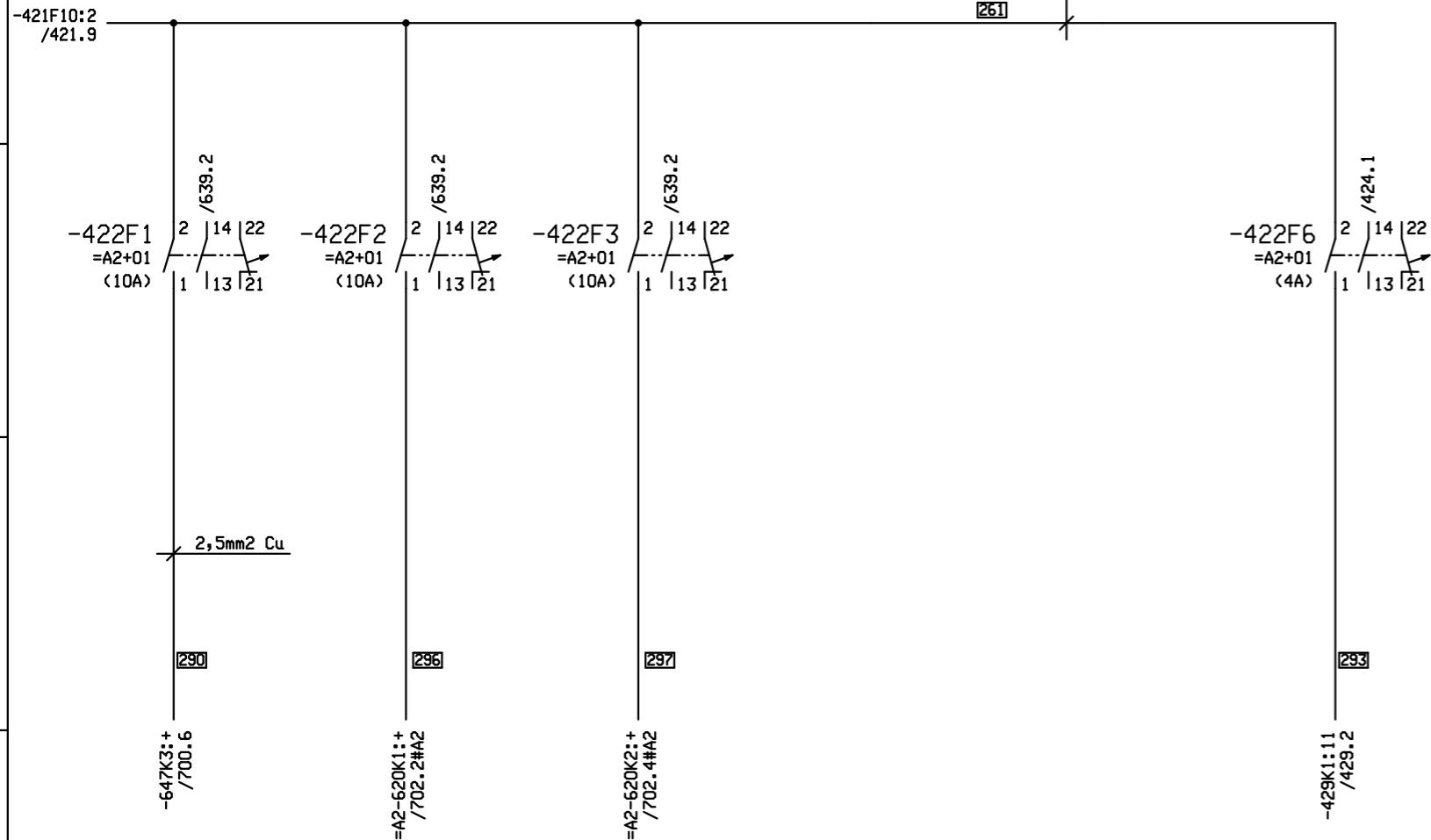
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A

SUPPLY VOLTAGE
MAGNETIC CLUTCH
STOW 2SUPPLY VOLTAGE
SAFETY CLUTCH 1SUPPLY VOLTAGE
SAFETY CLUTCH 2SUPPLY VOLTAGE
DC-DC CONVERTER
ANALOG INPUT/OUTPUTSUPPLY VOLTAGE
DC-DC CONVERTER
WIND MEASURING SYSTEMSUPPLY VOLTAGE
VALVES HYDRAULIC TENSIONINGSUPPLY VOLTAGE
DC-DC CONVERTER
RPD SYSTEMSUPPLY VOLTAGE
MAGNETIC CLUTCH
SPACING CLUTCH
OUTGOINGSUPPLY VOLTAGE
SOLENOID
TYRE CONVEYOR

B



C

D

E

F

290-309

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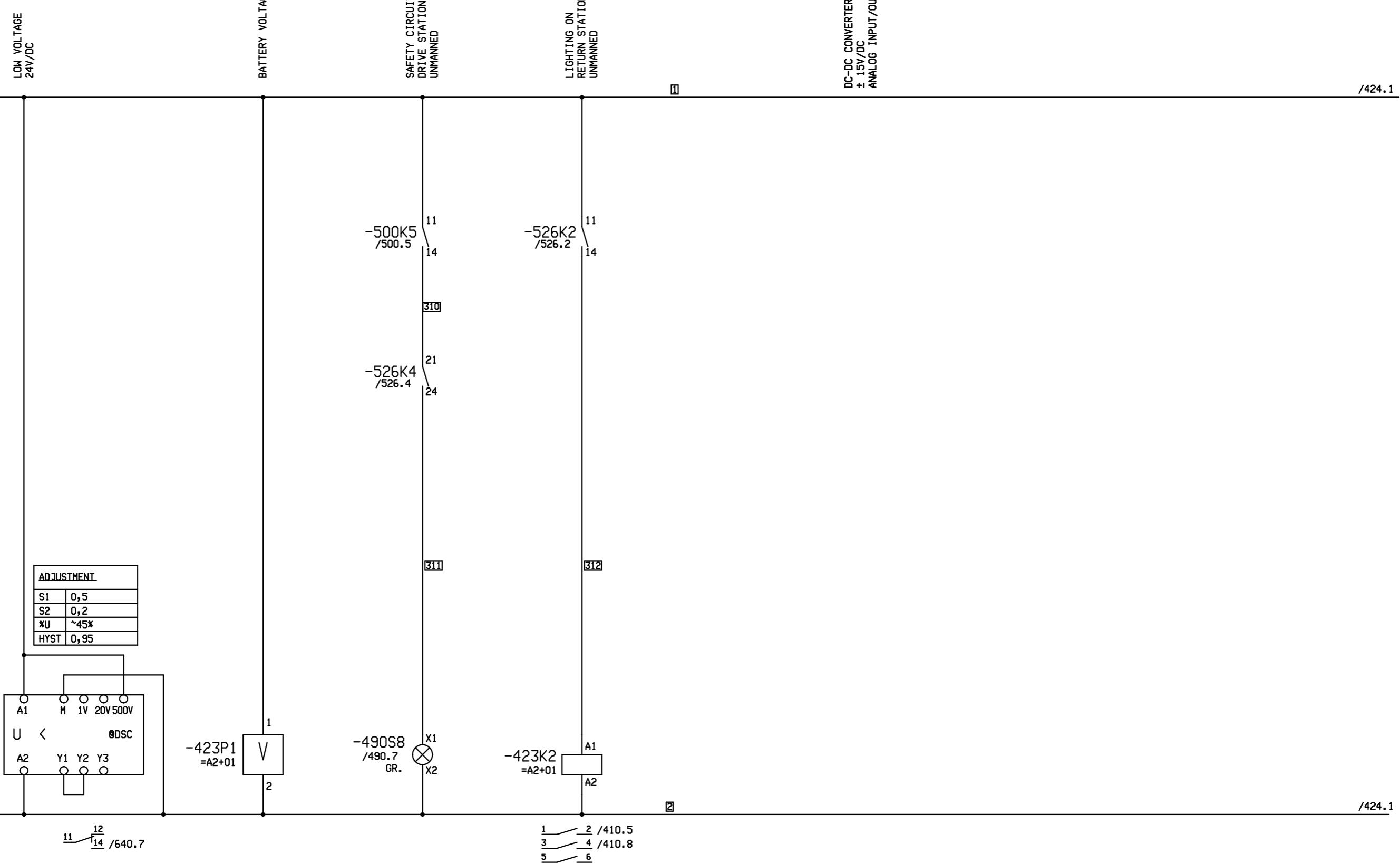
CIRCUIT BREAKERS

RETURN STATION

LV-CONTROL

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A

FUSE FAULT

A /423.9

/461.1

①

B -421F2
/421.2
13
14
330

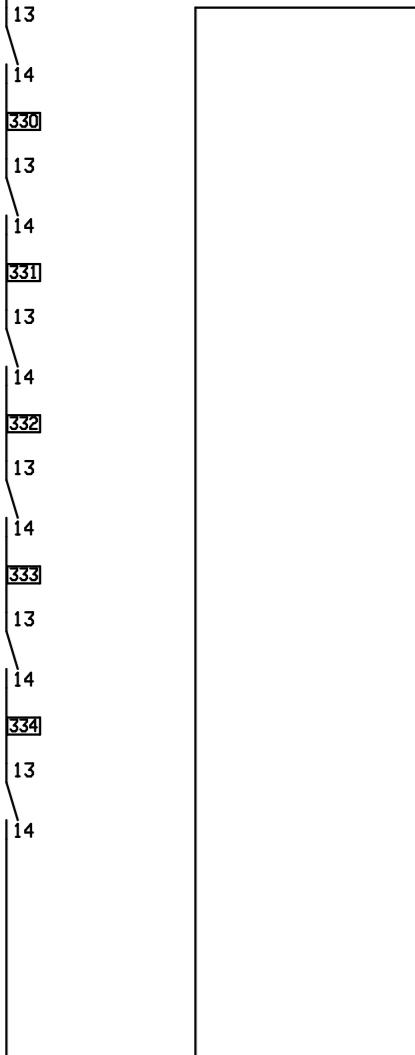
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/421.5
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-422F6
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/639.8

336

B /423.9

/429.1

②

11 12 /560.2
14
21 22
24

330-349

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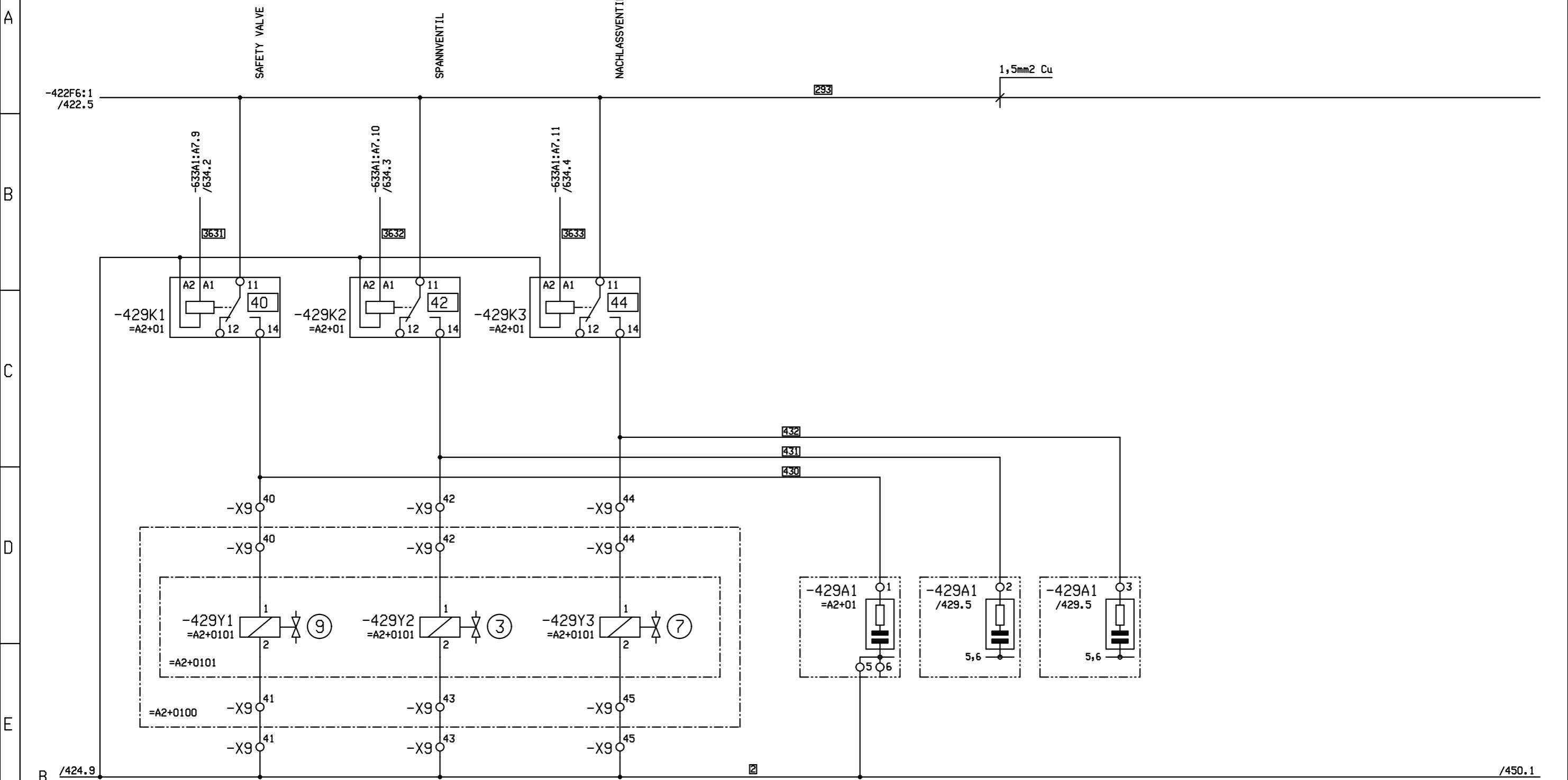


FUSE FAULT

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RETURN STATION

LV-CONTROL



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HYDR. TENS. SOLENOID

RETURN STATION

LV-CONTROL

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Date	09.07.09	+	
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Dr.ch.bv	Fhs	Cont.sheet:	450
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A

RESET BUTTONS
INTERNALRESET BUTTONS
REMOTE

4

/479.1

A3/421.3

-450S1
=A2+01



-450S2
=A2+044

R.M.C. 4 <INCOMING>
=A2+044

-450S3
=A2+045

R.M.C. 5 <OUTGOING>
=A2+045

-450S4
=A2+050

OPTIONAL
DESKTOP CONTROL PANEL
=A2+050=A2-617A1:3.8
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/621.9#A2

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/455.1

B /429.9

690-699

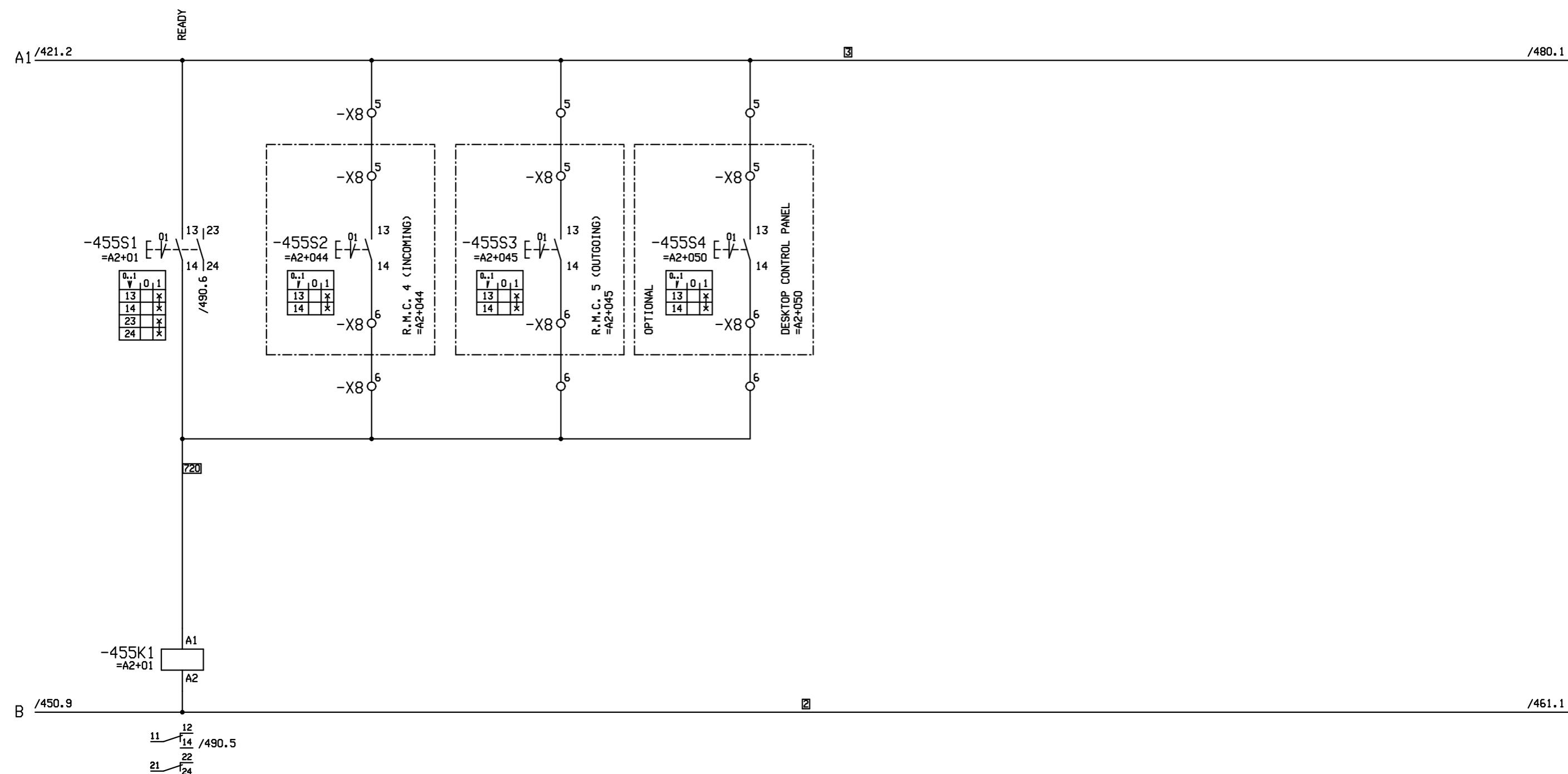
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RESET BUTTONS

RETURN STATION

LV-CONTROL

A



720-729

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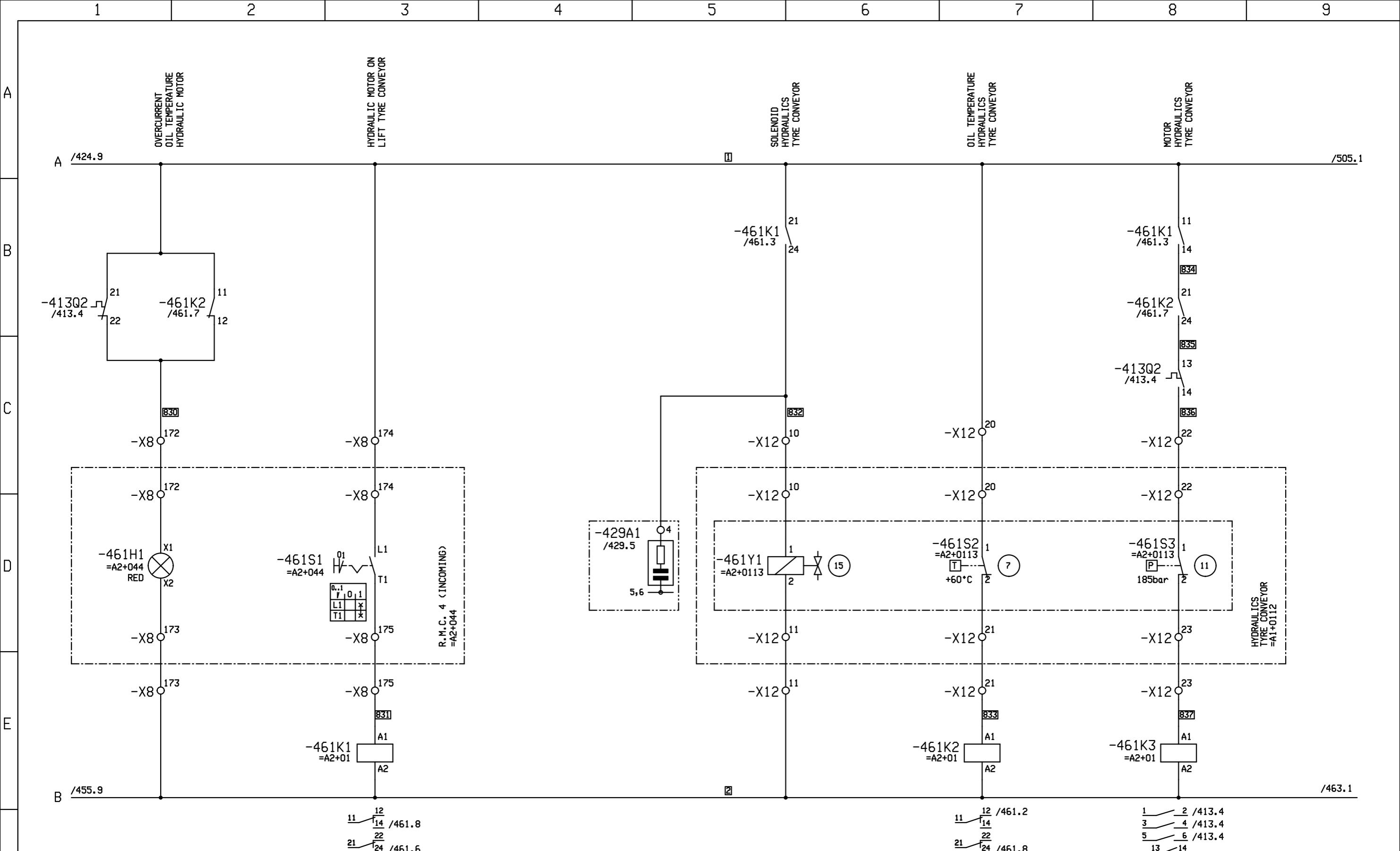
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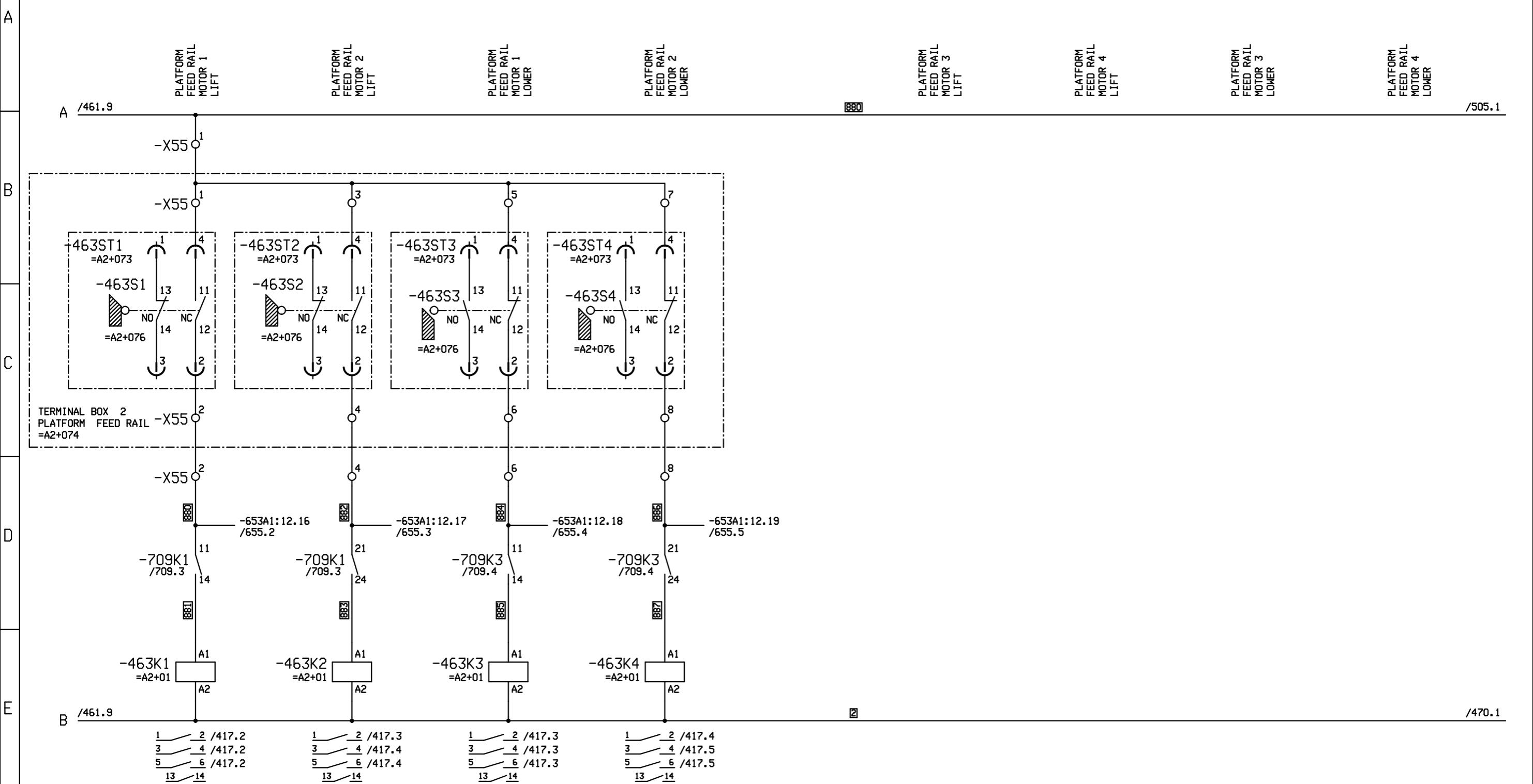
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Date 09.07.09 +

RETURN STATION LV-CONTROL Dr.ch.bv Fhs Sheet No. 45 Cont. sheet: 46



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880-899

PODESTE IN POSITION NORMAL GEZEICHNET

Revision	2.0	Drawn by	LOR	8-MGD BANA PEAK GONDOLA WAA0001753 Danang / Vietnam	Doppelmayr Innova Patent GmbH A-6960 WOLFURT / AUSTRIA	Rev. ind.	2.0	= =A2+01
Date	09.07.09	Dr.ch.bv	Fhs			Date	09.07.09	+ +
File:	GEWAA1753					Drawn by	Sst	Sheet : 463

CONTROLS PLATFORM FEED RAIL

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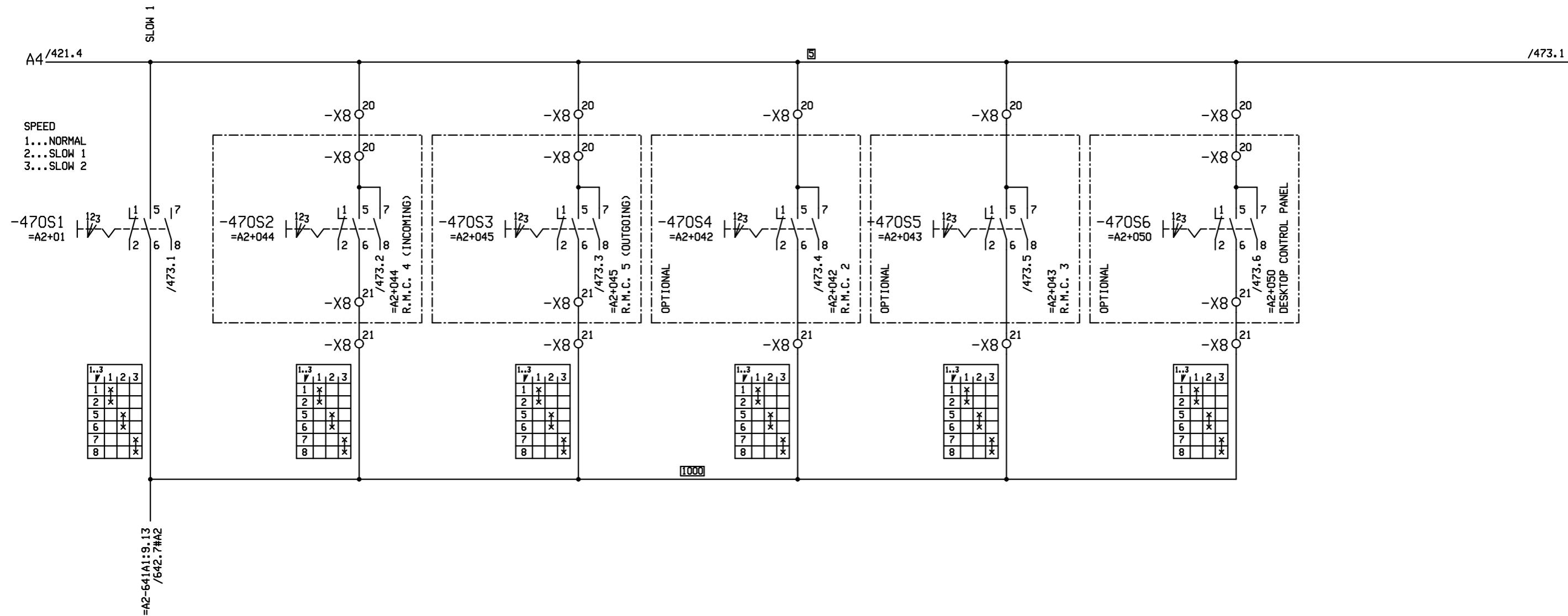
Rev. ind. 2.0

Date 09.07.09

Dr.ch.bv Fhs

Cont.sheet: 470

A



Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
File: GEWAA1753			

8-MGD BANA PEAK GONDOLA
WAA0001753
Danang / Vietnam

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A-6960 WOLFURT / AUSTRIA



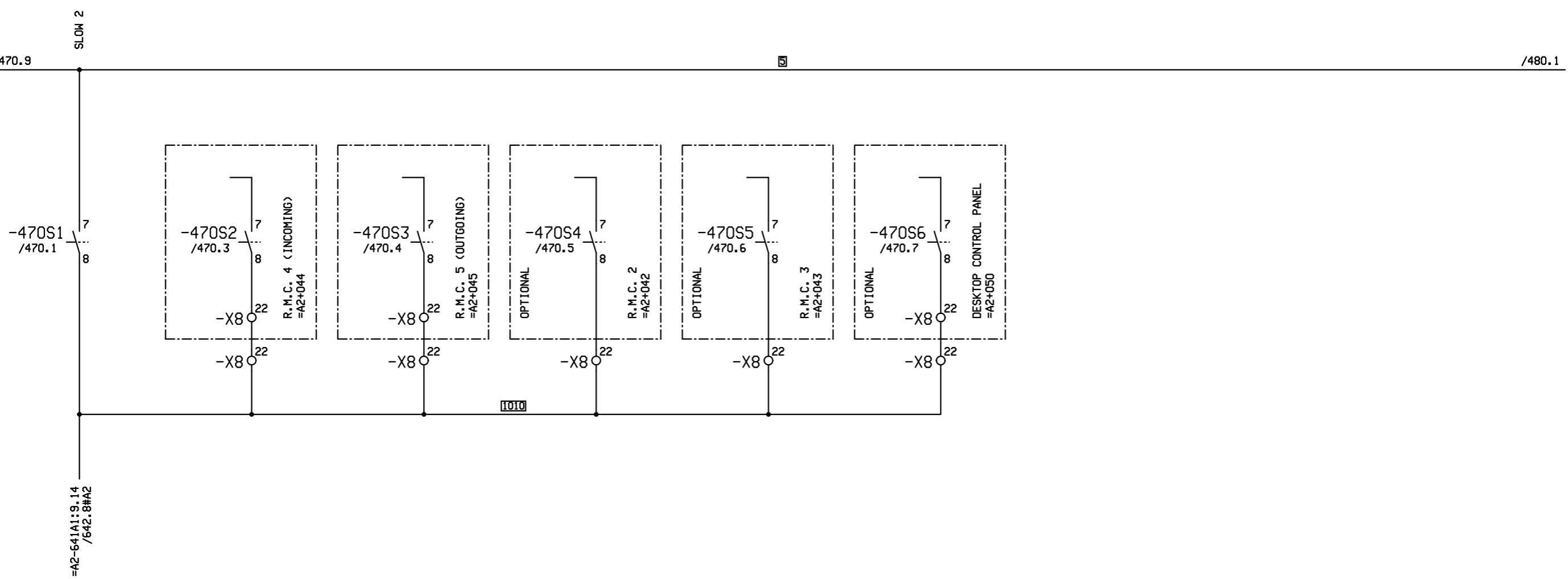
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Rev.ind.	2.0	=	A2+01
Date	09.07.09	+	
Drawn by	Sst	Sheet :	470
Dr.ch.by	Fhs	Cont.sheet:	473

A



F

Revision	2.0	Drawn by	LOR	8-MGD BANA PEAK GONDOLA WAA0001753 Danang / Vietnam	Doppelmayr Innova Patent GmbH A-6960 WOLFURT / AUSTRIA	Rev.ind.	2.0	= A2+01
Date	09.07.09	Dr.ch.by	Fhs			Date	09.07.09	+ A2+01
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SLOW 2

RETURN STATION

LV-CONTROL



Rev.ind.

2.0

Date

09.07.09

Drawn by

Sst

Sheet

473

Cont.sheet:

473

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A3 /450.9

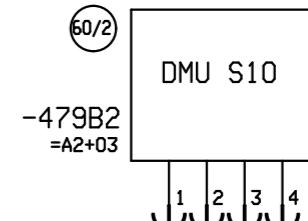
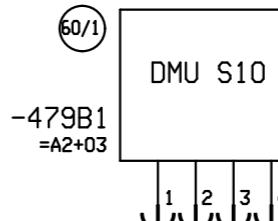
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PRESSURE TRANSDUCER
REGULATION / CONTROLPRESSURE TRANSDUCER
CONTROL

/450.9

B

+8%	309,0 kN
+5%	300,0 kN
Nenn	286,0 kN = 4,77V
-5%	272,0 kN
-8%	263,0 kN
SENSOR	600kN = 10V

LOAD CELL
=A2+03

C

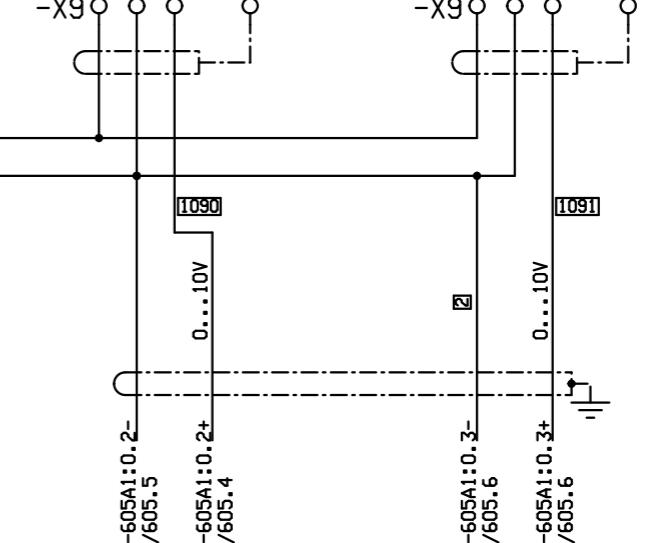
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E

B /473.9

5

/480.1



(XX) POS. FROM HYDRAULIK DRAWINGS

1090-1099

Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.bv	Fhs
File: GEWAA1753			

8-MGD BANA PEAK GONDOLA
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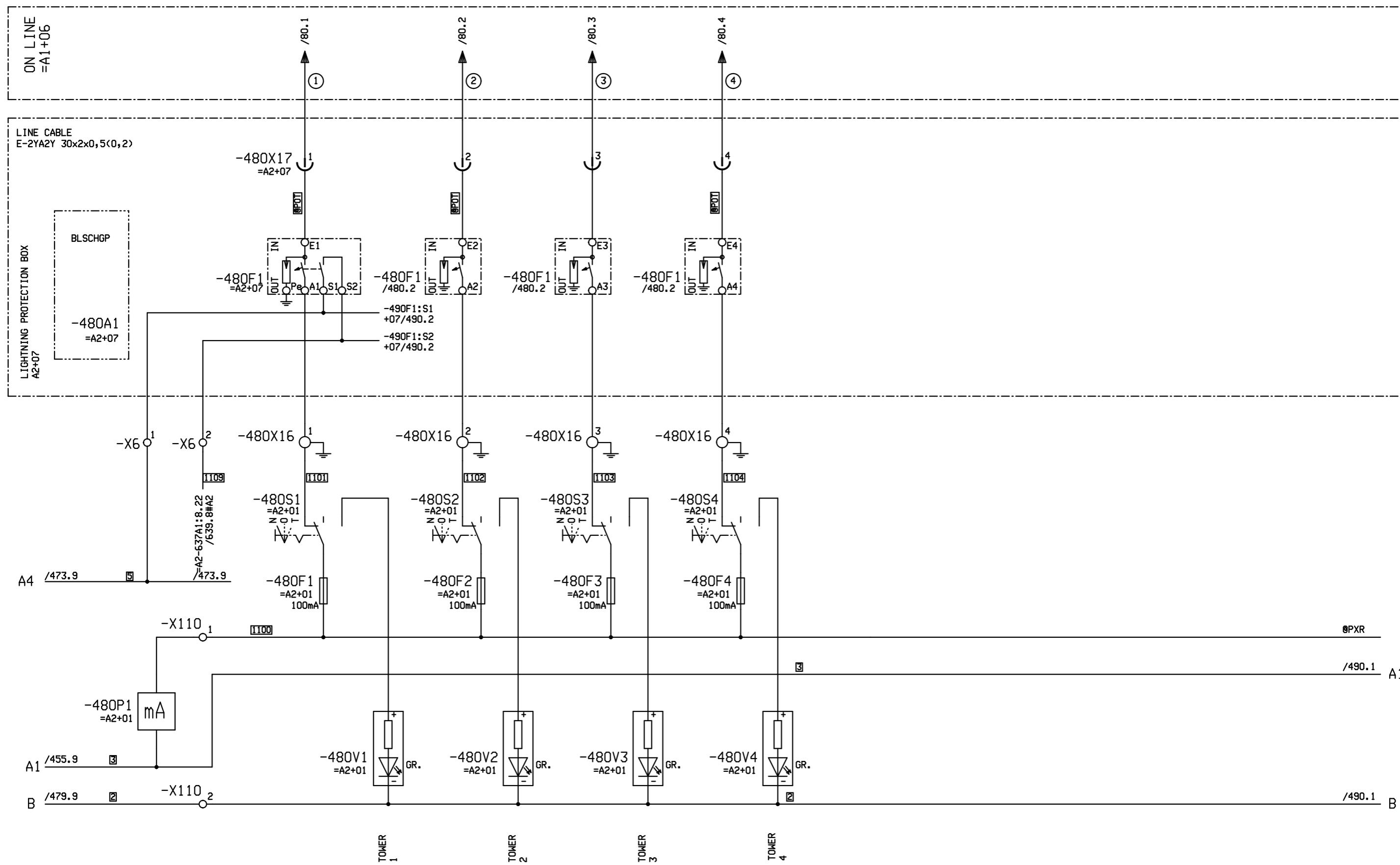


PRESSURE TRANSDUCER HYDRAULIC TENSIONING

RETURN STATION

LV-CONTROL

Rev.ind.	2.0	=	=A2+01
Date	09.07.09	+	
Drawn by	Sst	Sheet :	479
Dr.ch.bv	Fhs	Cont.sheet:	480



1100-1119

Revision	2.0	Drawn by	LOR	8-MGD BANA PEAK GONDOLA WAA0001753
Date	09.07.09	Dr.ch.by	Fhs	
File: GEWAA1753				Danang / Vietnam



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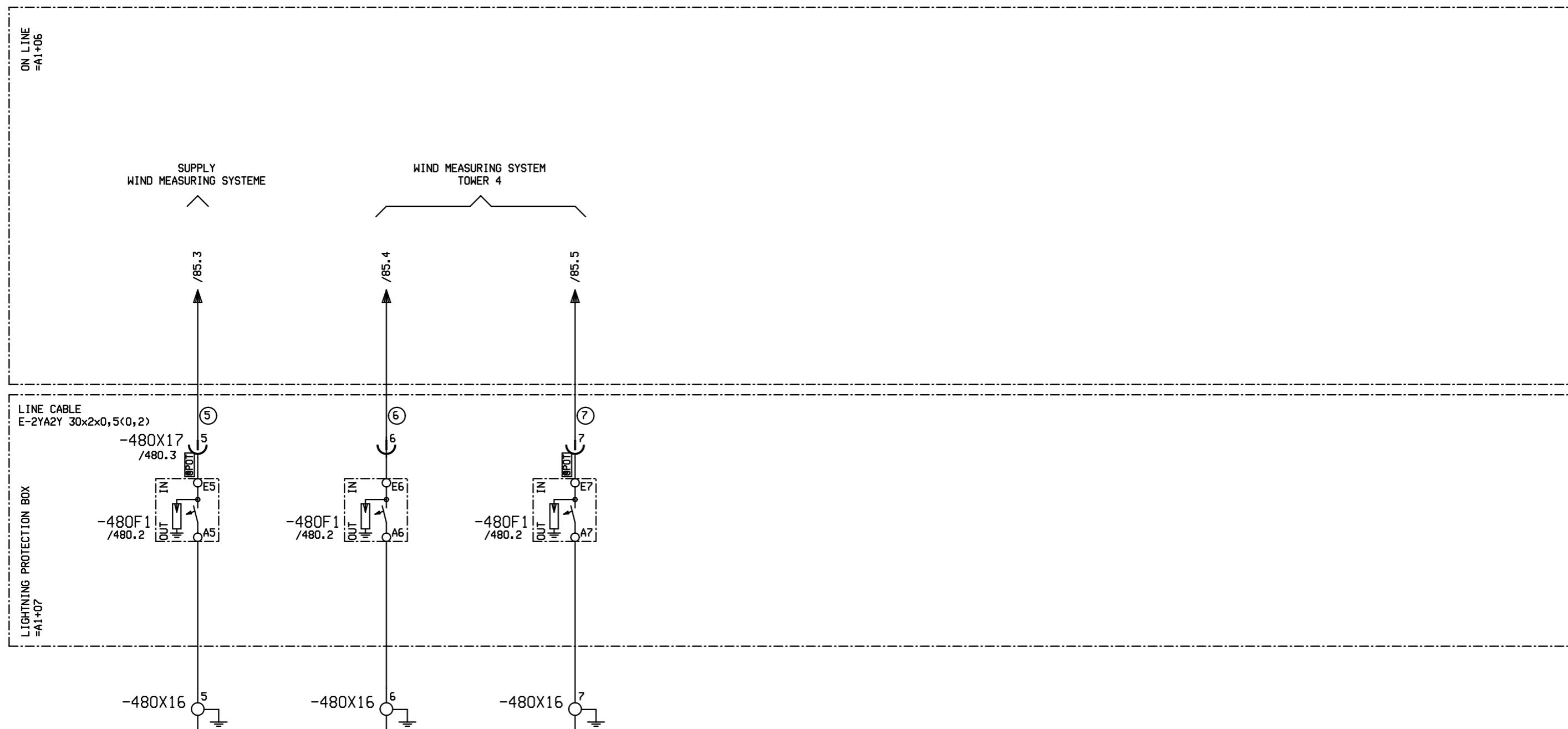
ROPE POSITION MONITORING

1

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Page 1

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Date	09.07.09	+	
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Dr.ch.by	Fhs	Cont.sheet:	485



1200-1219

Revision	2.0	Drawn by	LOR	8-MGD BANA PEAK GONDOLA WAA0001753 Danang / Vietnam	D Doppelmayr Innova Patent GmbH A-6960 WOLFURT / AUSTRIA	Rev.ind.	2.0	=	=A2+01
Date	09.07.09	Dr.ch.bv	Fhs			Date	09.07.09	+	
File:	GEWAA1753					Drawn by	Sst	Sheet :	485



®

WIND WARNING

RETURN STATION

LV-CONTROL

Rev.ind.

2.0

+

Fhs

Date

09.07.09

+

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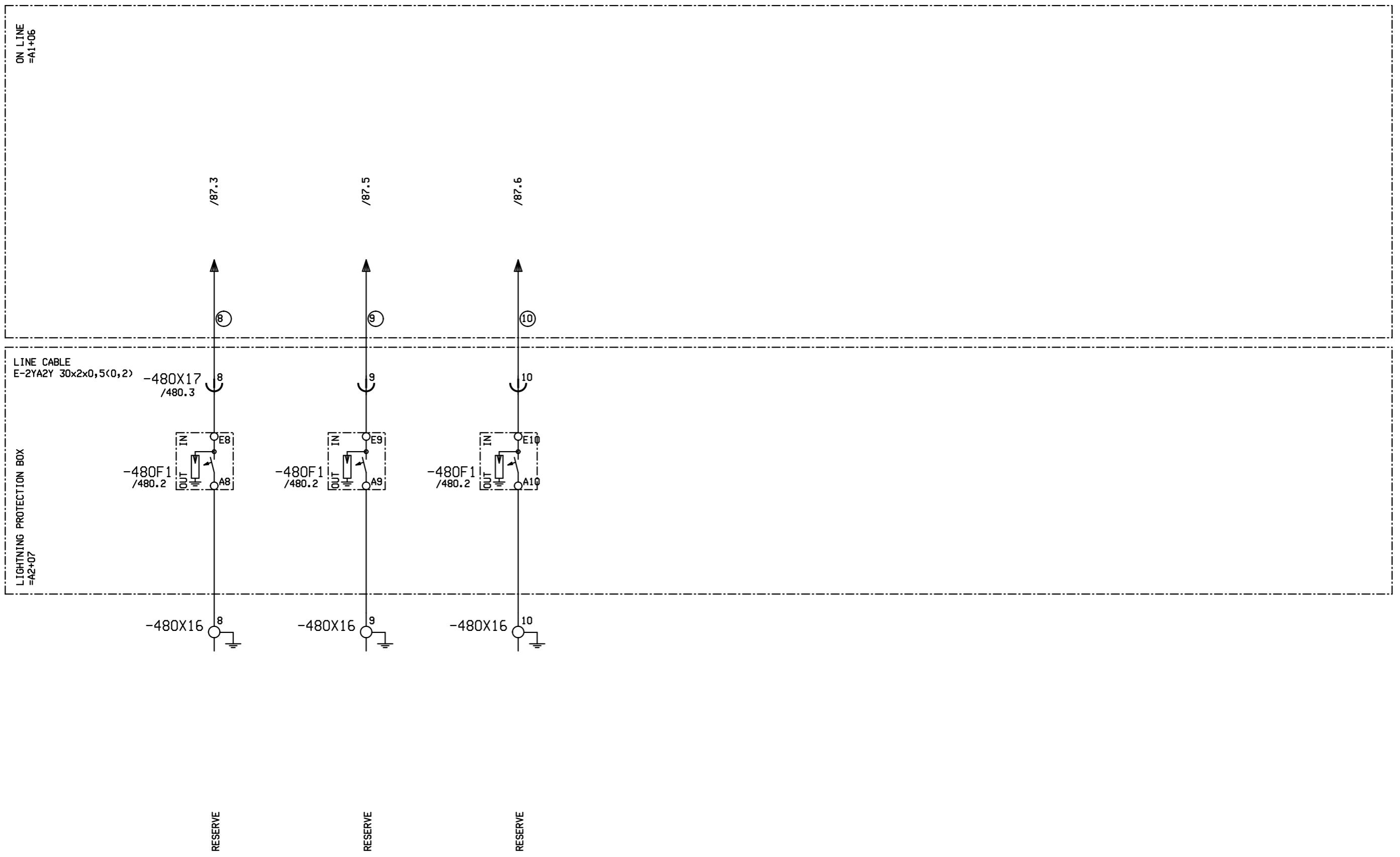
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Cont.sheet:

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1240-1249

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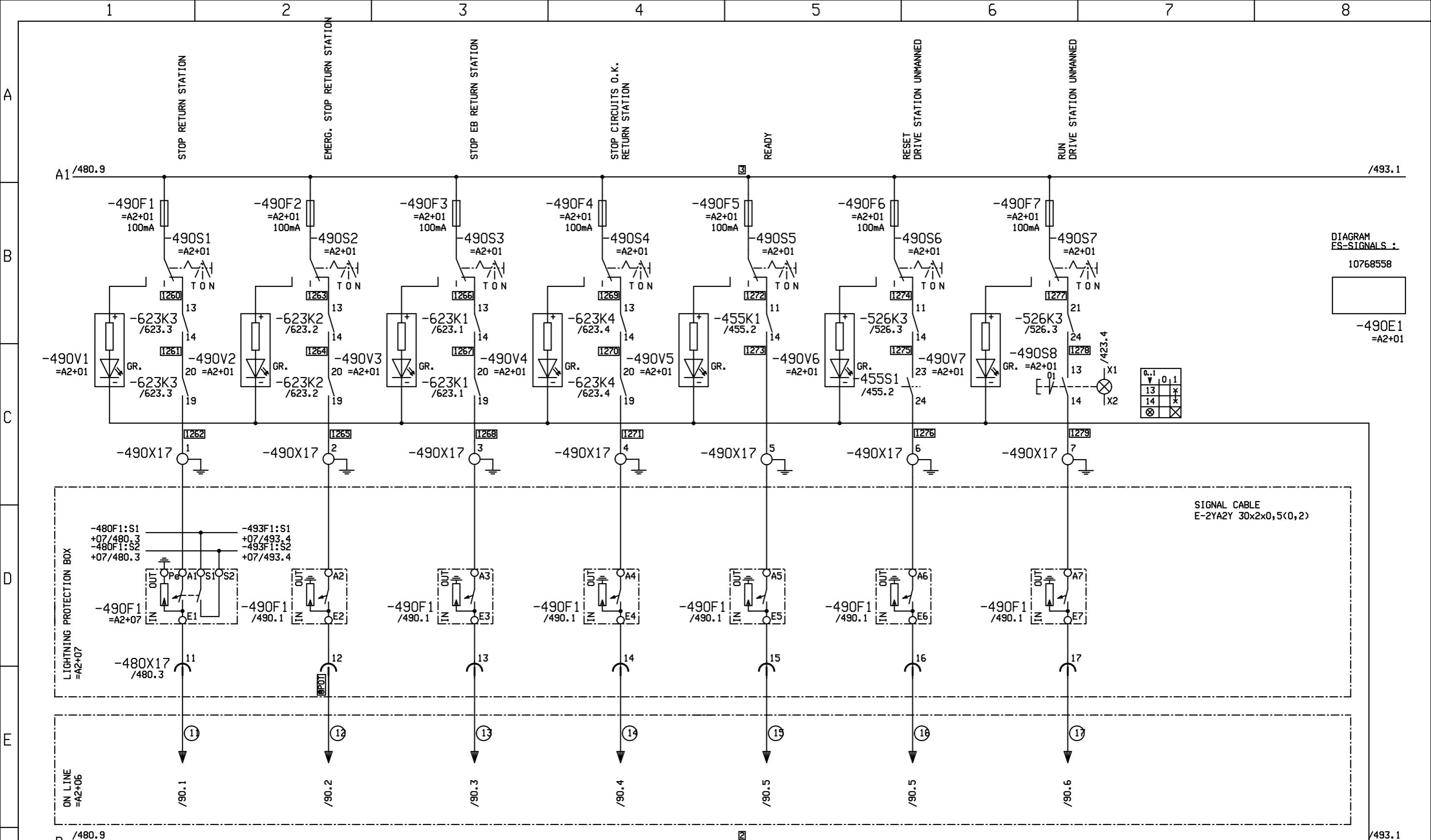


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LV-CONTROL

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Date	09.07.09	+ 487
Drawn by	Sst	Sheet :
Dr.ch.bv	Fhs	Cont.sheet: 490



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Date	09.07.09	Dr.ch.bv	Fhs			Date	09.07.09	+	
File:	GEWAA1753					Drawn by	Sst	Sheet :	490

RETURN STATION

LV-CONTROL

Dr.ch.bv

Cont.sheet: 493

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A1 /490.8

RUN

REVERSE

ROPE SPEED > 0

TEST SAFETY CIRCUIT

RESET

/495.1

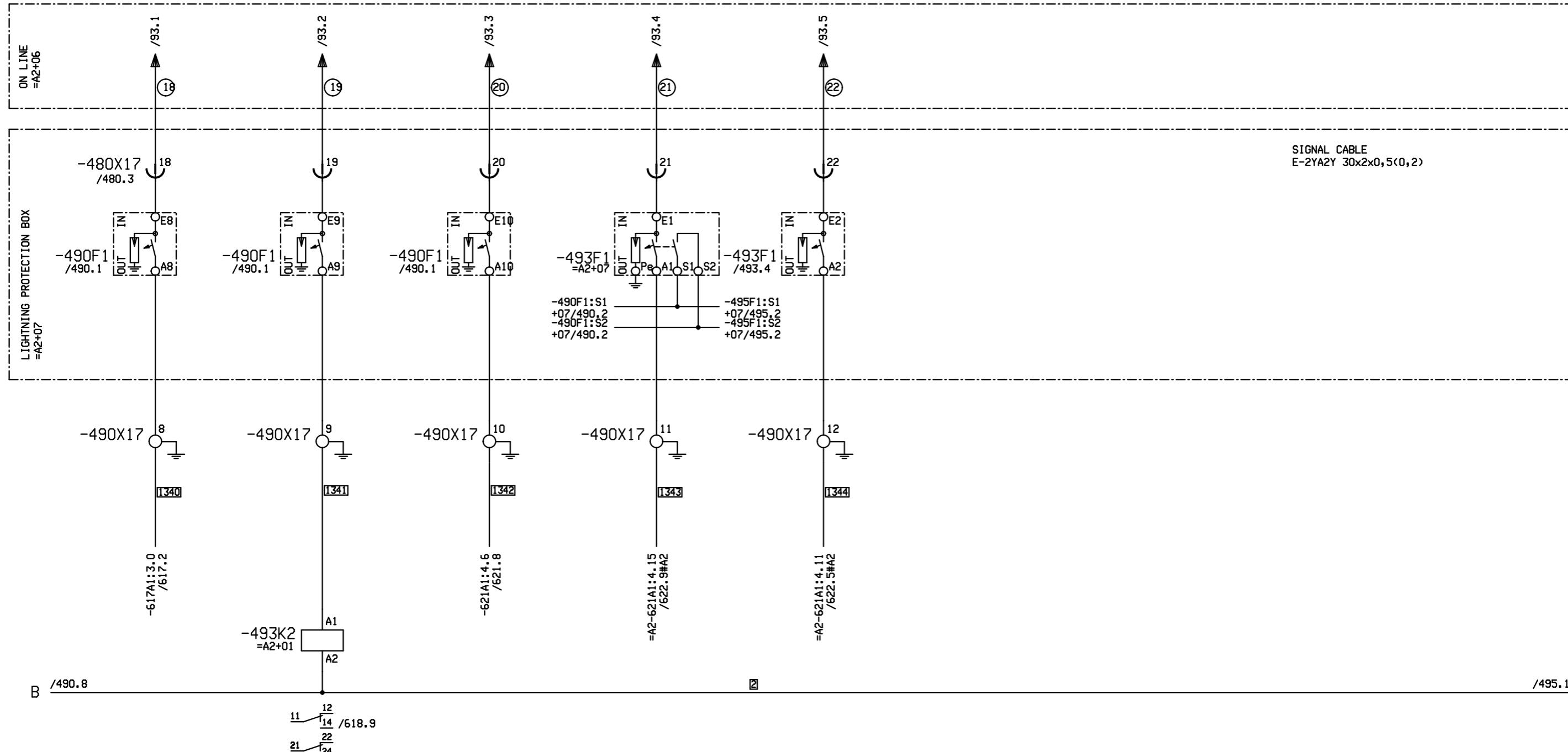
ON LINE

LIGHTNING PROTECTION BOX

8

2

/495.1



1340-1359

Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
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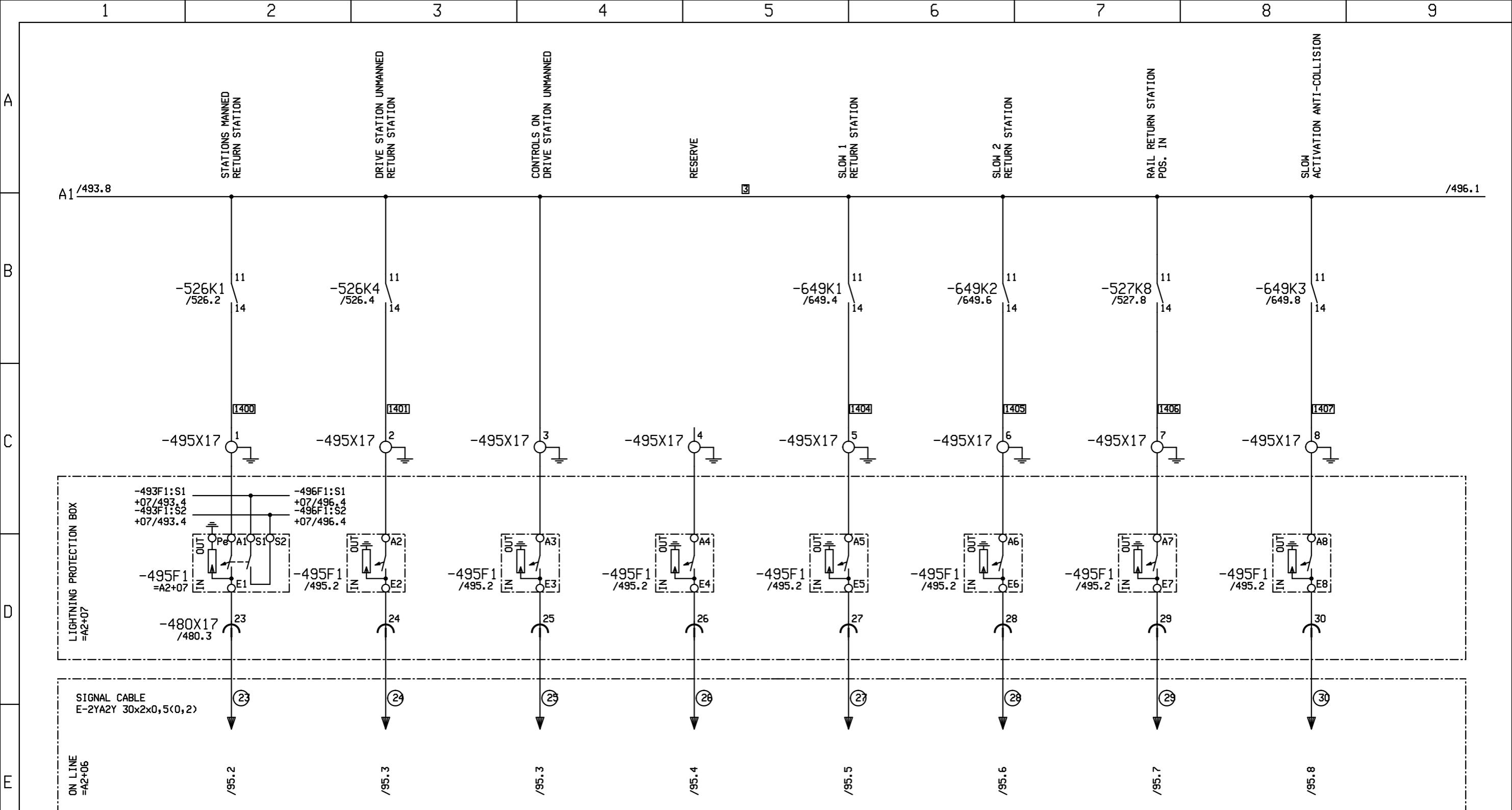
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CONNECTIONS DRIVE STATION

RETURN STATION

LV-CONTROL

Rev.ind.	2.0	=	=A2+01
Date	09.07.09	+	
Drawn by	Sst	Sheet :	49
Dr.ch.by	Fhs	Cont.sheet:	49



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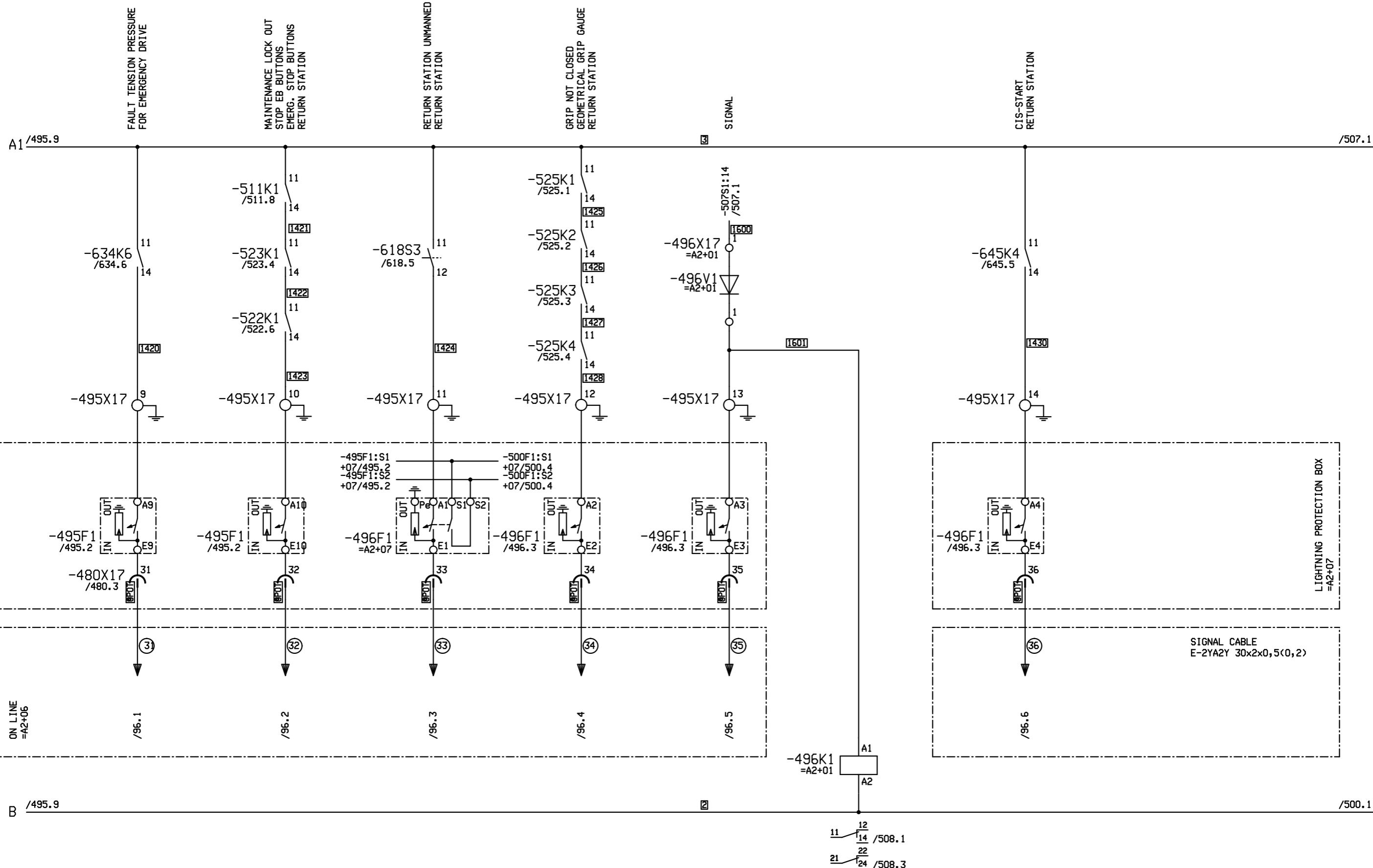
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RETURN STATION

LV-CONTROL

Rev.ind.	2.0	=	=A2+01
Date	09.07.09	+	
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Dr.ch.by	Fhs	Cont.sheet:	496

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CONNECTIONS DRIVE STATION

RETURN STATION

LV-CONTROL

Rev.ind.	2.0	$=A2+01$
Date	09.07.09	
Drawn by	Sst	Sheet : 496
Dr.ch/by	Fhs	Cont.sheet: 500

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CIS-START
DRIVE STATIONCONTROLS ON
RETURN STATION
UNMANNED

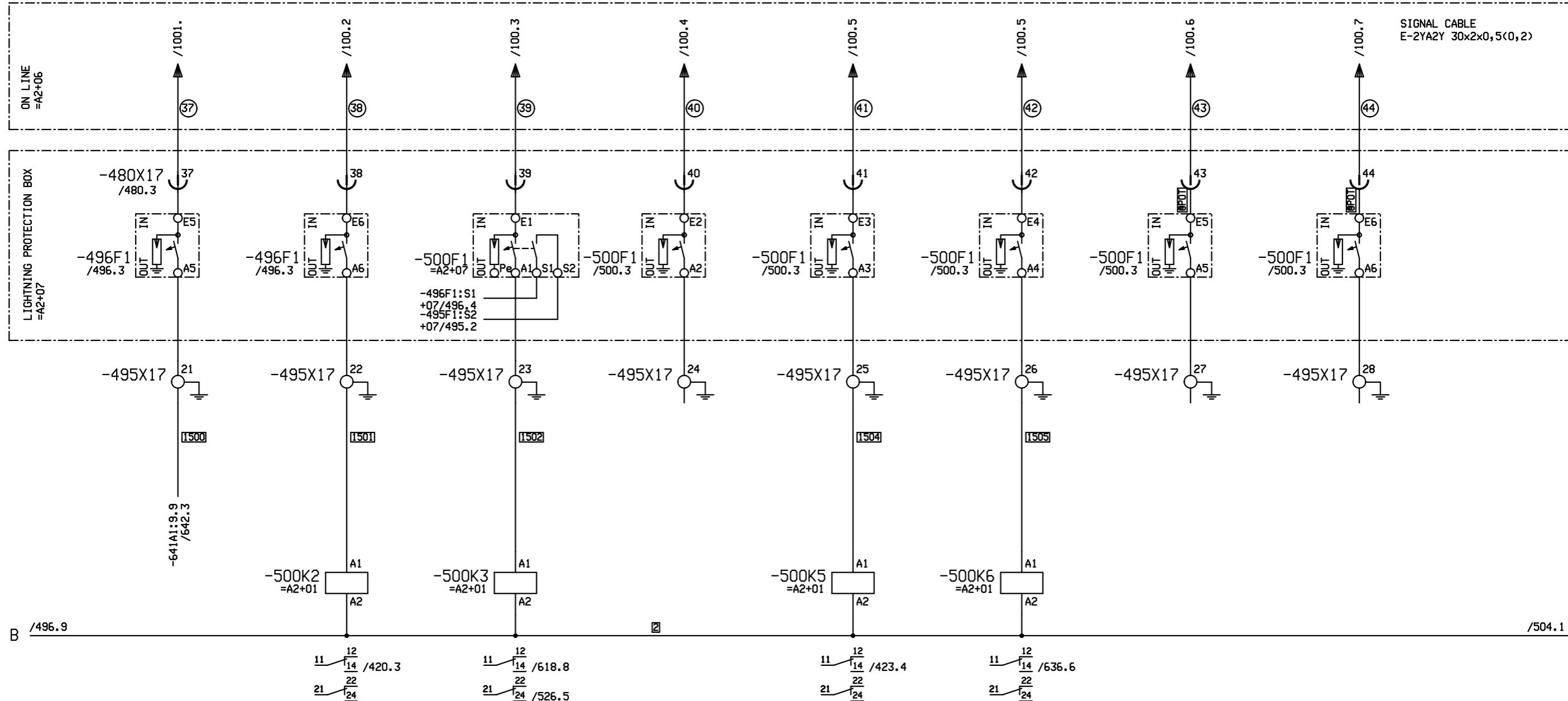
EMERGENCY DRIVE

RPD ON

SAFETY CIRCUIT
CLOSED
DRIVE STATION
UNMANNEDROPE POSITION MONITORING
HYDRAULIC TENSIONING RETURN S

RESERVE

RESERVE

SIGNAL CABLE
E-2YA2Y 30x2x0,5(0,2)

1500-1519

Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
File: GEWAA1753			

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CONNECTIONS DRIVE STATION

RETURN STATION

LV-CONTROL

Rev.ind.	2.0	= =A2+01
Date	09.07.09	
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Dr.ch/by	Fhs	Cont.sheet: 501

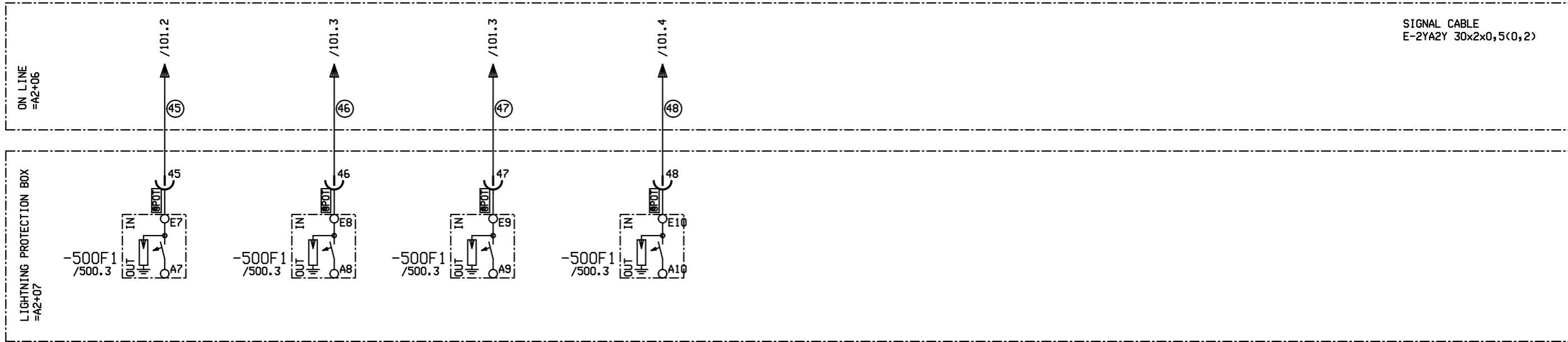
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RESERVE

RESERVE

RESERVE

RESERVE



B

C

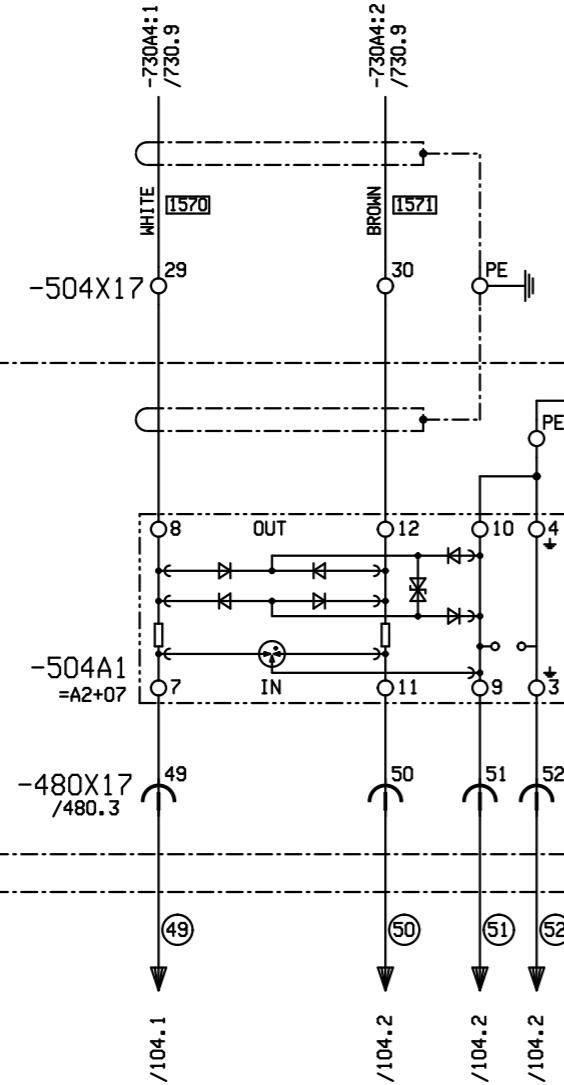
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E

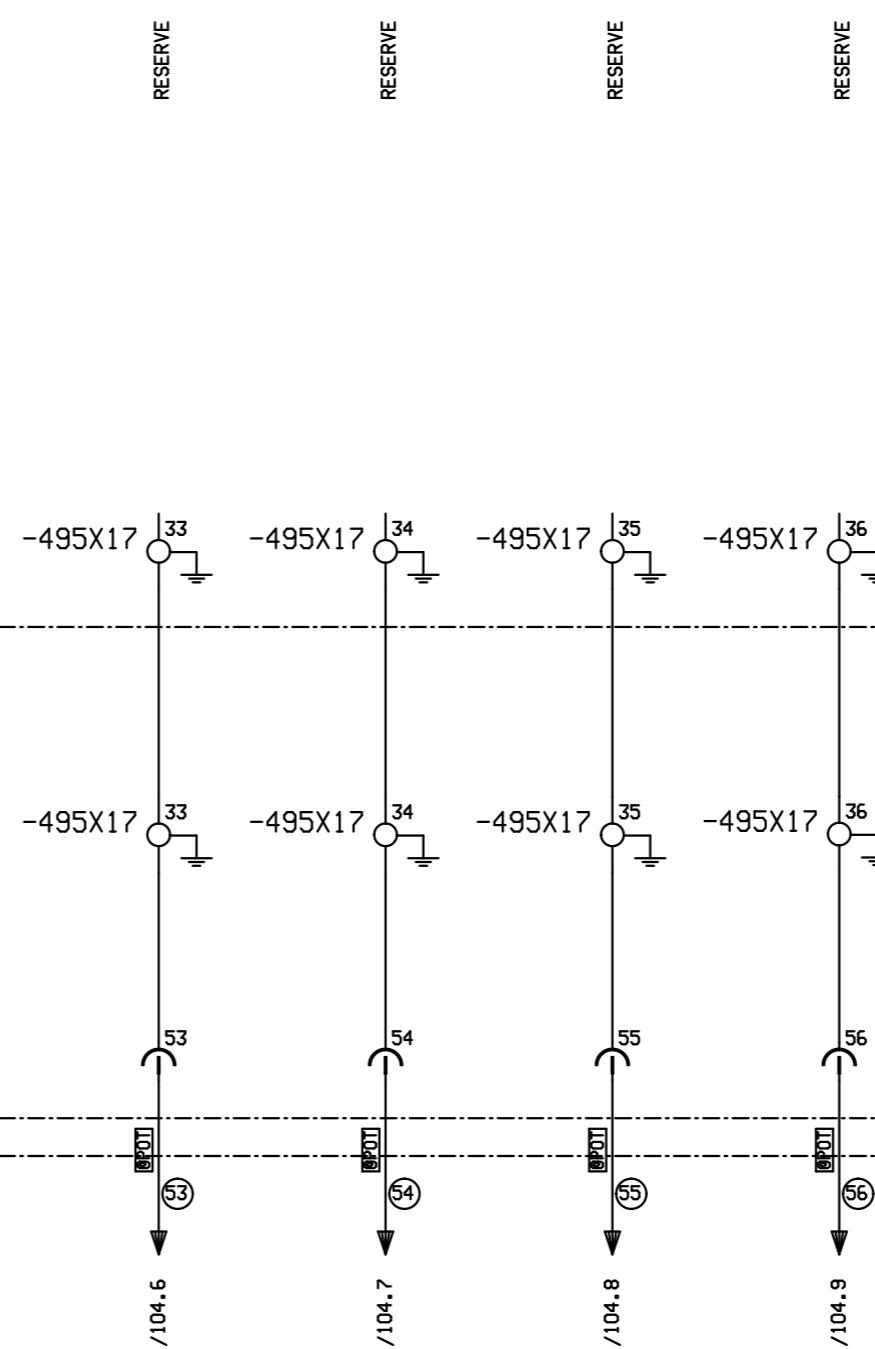
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Revision	2.0	Drawn by	LOR	8-MGD BANA PEAK GONDOLA WAA0001753 Danang / Vietnam	 Doppelmayr Innova Patent GmbH A-6960 WOLFURT / AUSTRIA	Rev.ind.	2.0	=	=A2+01
Date	09.07.09	Dr.ch.by	Fhs			Date	09.07.09	+	
File:	GEWAA1753					Drawn by	Sst	Sheet :	501

A

INTERFACE
TRANSMISSION
DRIVE STATIONATTENTION
USE ONLY TWISTED PAIR CABLE!LIGHTNING PROTECTION BOX
=A2+07SIGNAL CABLE
E-2YA2Y 30x2x0,5(0,2)ON LINE
=A2+06

B /461.9

ATTENTION
Not used wires have to be earthed

/505.1

1570-1579

Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
File: GEWAA1753			

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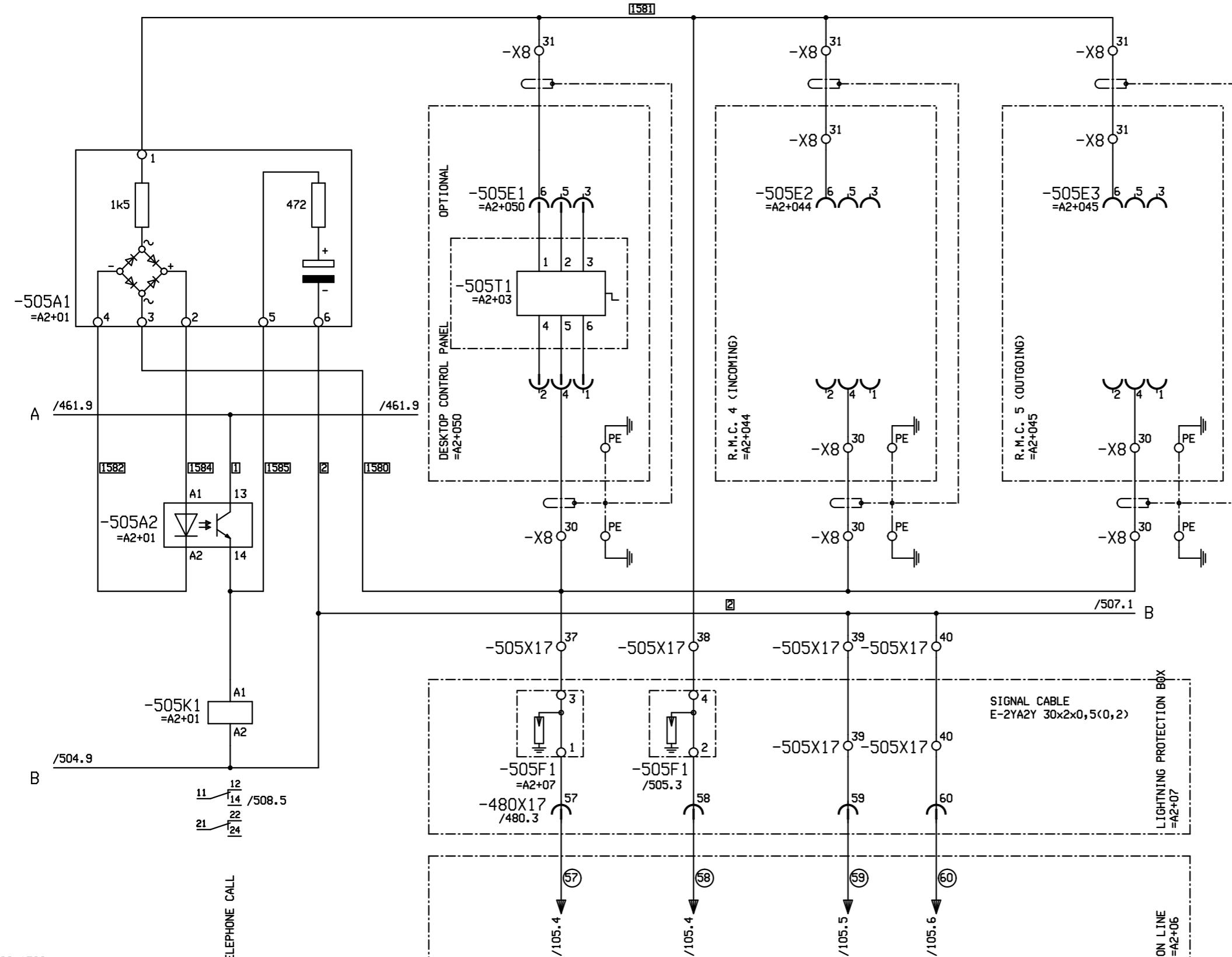
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Rev.ind.	2.0	=	A2+01
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Dr.ch.by	Fhs	Cont.sheet:	505

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Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
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TELEPHONE

RETURN STATION

LV-CONTROL

Rev.ind.	2.0	=	=A2+01
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Dr.ch/by	Fhs	Cont.sheet:	507

A

A1 /496.9

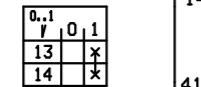
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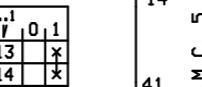
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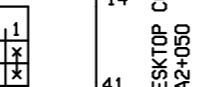
-X8 O 40

-507S2
=A2+044

-X8 O 40

R.M.C. 4 (INCOMING)
=A2+044-507S3
=A2+045

-X8 O 40

R.M.C. 5 (OUTGOING)
=A2+045-507S4
=A2+050

-X8 O 40

OPTIONAL
DESKTOP CONTROL PANEL
=A2+050

-X8 O 40

DESKTOP CONTROL PANEL
=A2+050

-X8 O 41

-X8 O 41

-X8 O 41

=A2-496X17:1
/496.5#A2

1600

B /505.7

□

/508.1

1600-11609

Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs

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WAA0001753

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SIGNAL BUTTONS

RETURN STATION

Rev.ind.

2.0

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=A2+01

Date

09.07.09

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Fhs

LV-CONTROL

Drawn by

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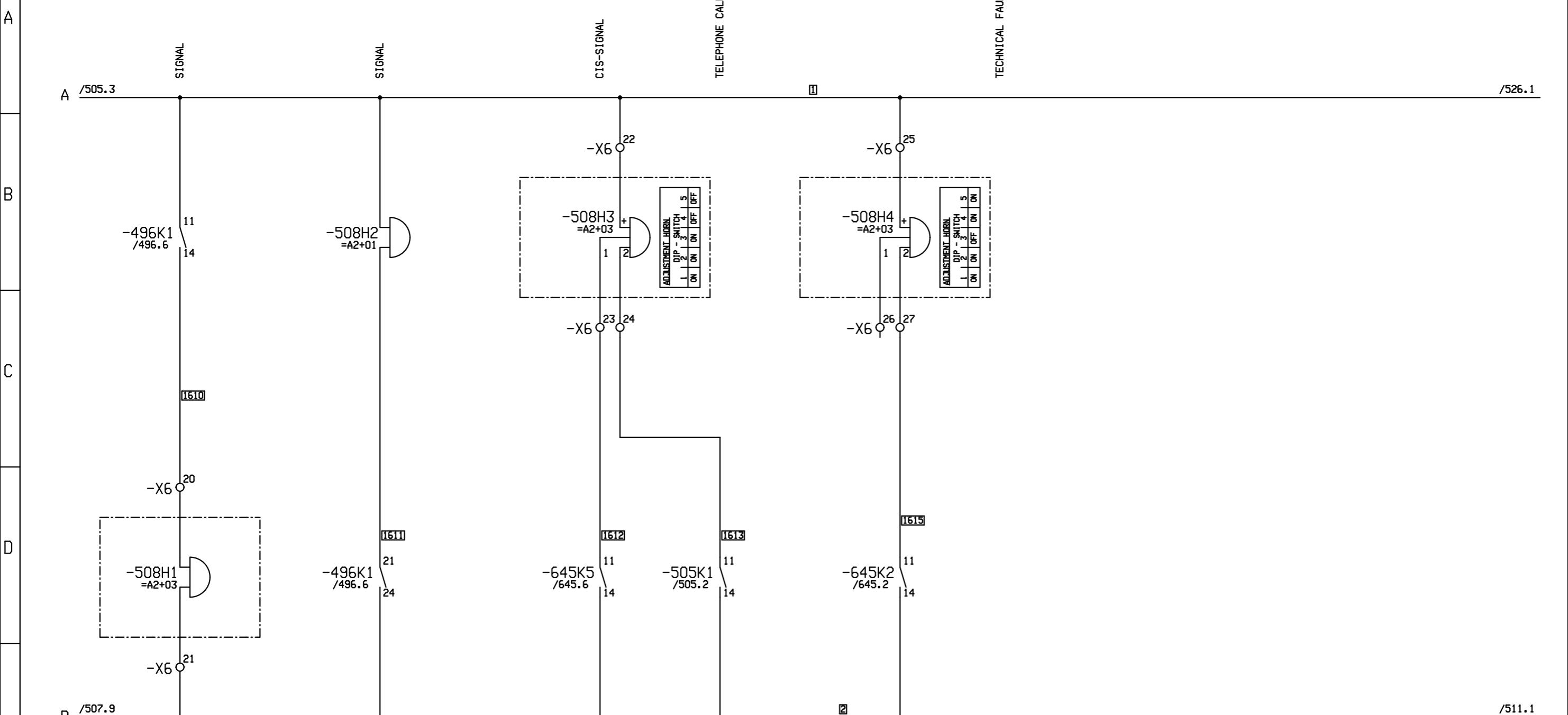
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Dr.ch.by

Fhs

Cont.sheet:

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1610-1619

Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
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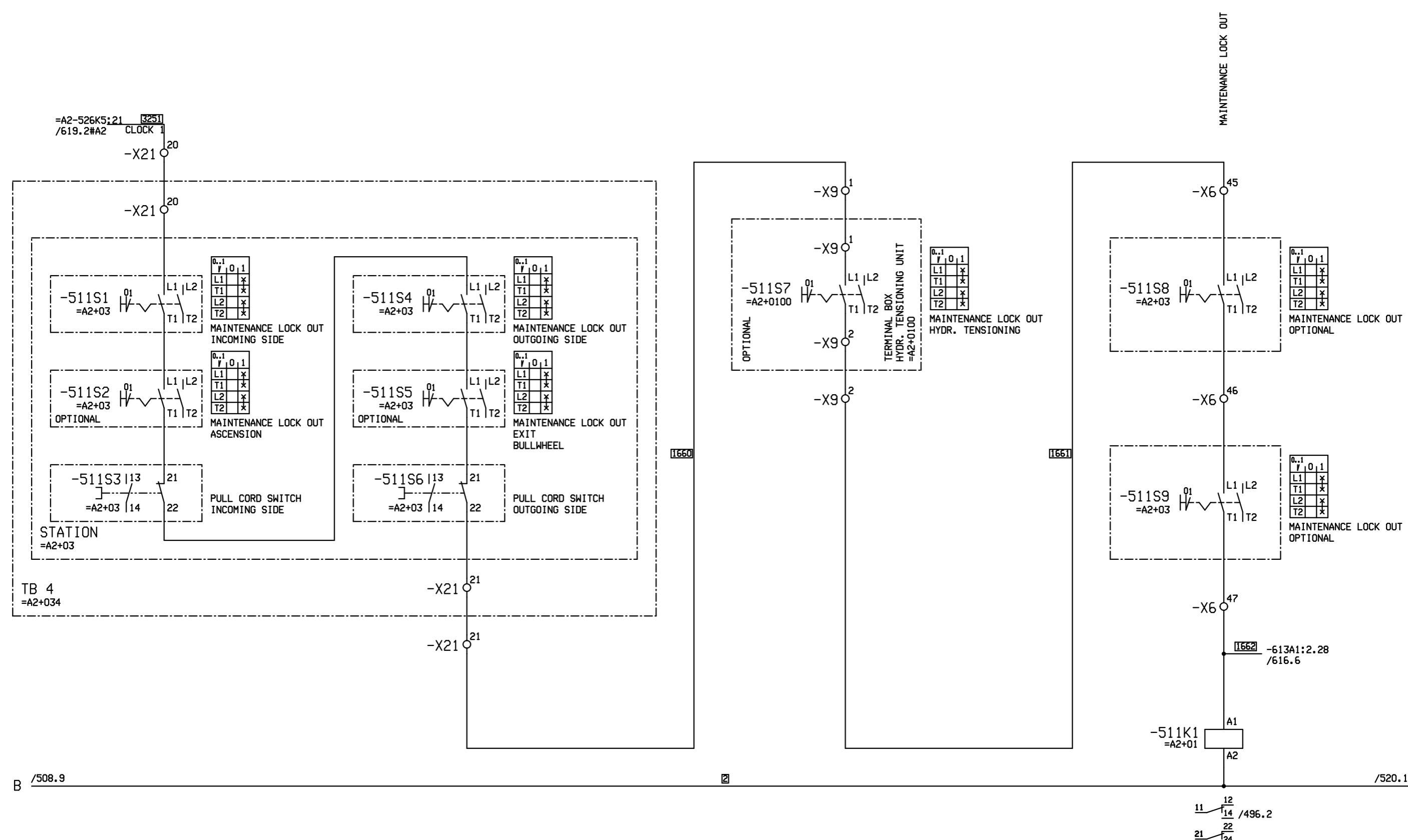


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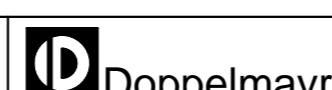
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1660-1669

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6

Maintenance Lock Out

RETURN STATION

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Date	09.07.09	+	
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Dr.ch.by	Fhs	Cont.sheet:	520

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/646.1 CLOCK 1 ST

-520S1 E⁰¹
=A2+01



3870

1750

70

-520S2 E⁰¹
=A2+044



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=A2+044

71

-520S3 E⁰¹
=A2+045



R.M.C. 5 (OUTGOING)

=A2+045

72

-520S4 E⁰¹
=A2+041



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=A2+041

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=A2+041

-520S5 E⁰¹
=A2+042

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R.M.C. 2
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R.M.C. 3
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OPTIONAL
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=A2+050

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-520S8 E⁰¹
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-520S9 E⁰¹
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-X8 O⁷⁵

-X8 O⁷⁶

-X8 O⁷⁸

1752

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/511.9

2

/522.1

1750-1759

Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs

File: GEWAA1753

8-MGD BANA PEAK GONDOLA
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STOP BUTTONS

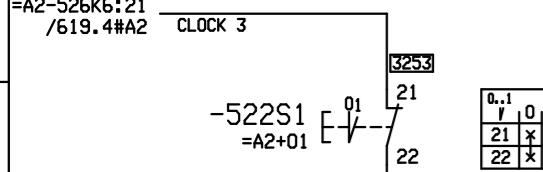
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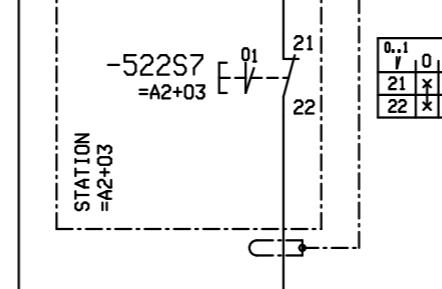
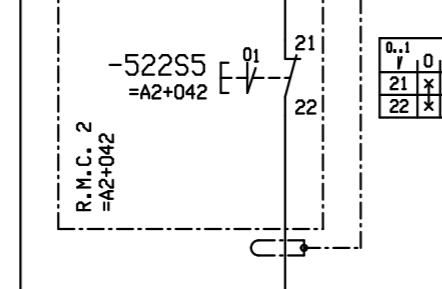
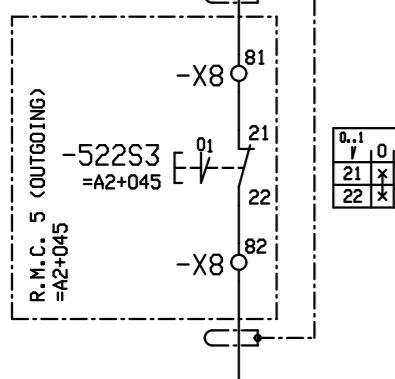
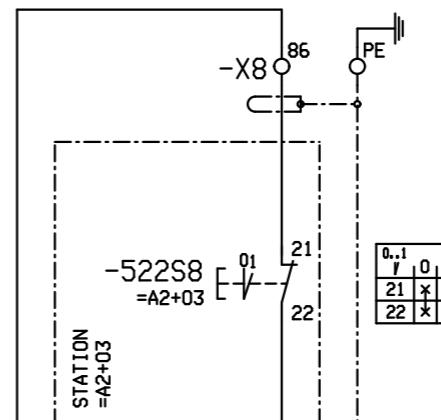
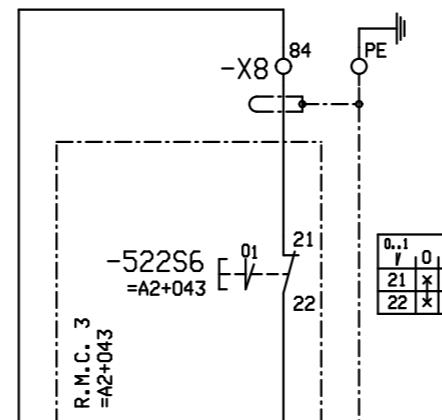
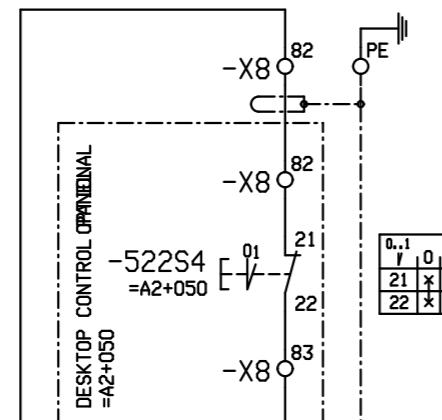
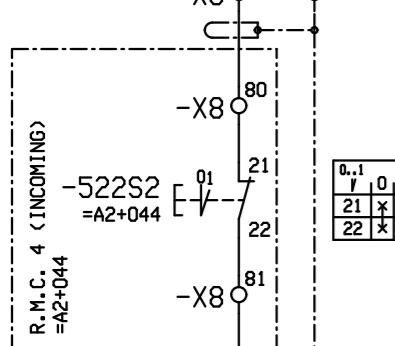
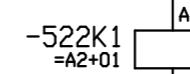
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Dr.ch/by	Fhs	Cont.sheet:	522

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14 22
21 24 /496.5

B /520.9

/523.1

1770-1779

Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
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EMERG. STOP BUTTONS

RETURN STATION

LV-CONTROL

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Dr.ch.by	Fhs	Cont.sheet:	523

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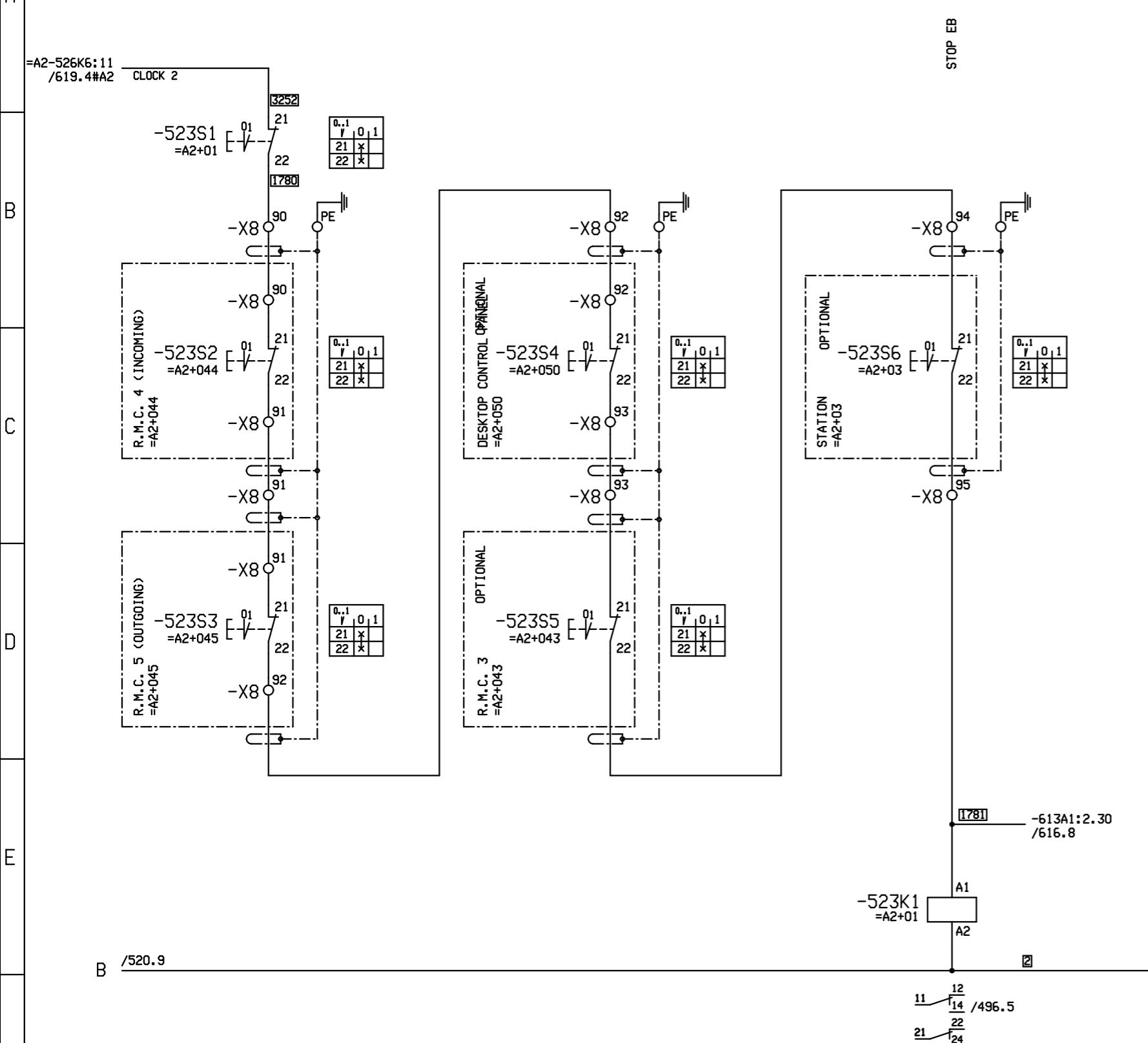
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Revision	2.0	Drawn by	LOR	8 W D
Date	09.07.09	Dr.ch.by	Fhs	
File:		GEWAA1753		

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STOP EB BUTTONS

RETURN STATION

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Date	09.07.09	+	
Drawn by	Sst	Sheet :	523
Dr.ch.by	Fhs	Cont.sheet:	525

A

FAULT GRIP OPERATING LEVER
REVERSEGEOMETRICAL GRIP GAUGE
REVERSEGEOMETRICAL GRIP GAUGE
REVERSEFAULT GRIP OPERATING LEVER
FORWARD

B

C

D

E

F

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 $/615.2#A2$ $X21:54$
 $/615.3$ $X21:72$
 $/615.8$ $=A2-X21:75$
 $/615.9#A2$ -525K1
 $=A2+01$ -525K2
 $=A2+01$ -525K3
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 $=A2+01$ 11 12
21 22
14 24 /496.411 12
21 22
14 24 /496.411 12
21 22
14 24 /496.411 12
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14 24 /496.4

B /523.8

/526.1

1820-1839

Revision	2.0	Drawn by	LOR	8-MGD BANA PEAK GONDOLA WAA0001753 Danang / Vietnam	Doppelmayr Innova Patent GmbH A-6960 WOLFURT / AUSTRIA	Rev.ind.	2.0	=	$=A2+01$
Date	09.07.09	Dr.ch.by	Fhs			Date	09.07.09	+	
File:	GEWAA1753					Drawn by	Sst	Sheet :	525



RELAY

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LV-CONTROL

Dr.ch.by

Cont.sheet:

526

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RETURN STATION UNMANNED
RETURN STATIONDRIVE STATION UNMANNED
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CLOCK 1 + CLOCK 2
SAFETY DEVICESACTIVATION
CLOCK 1 + CLOCK 2
SAFETY CIRCUITACTIVATION CONTACTOR
RELEASE

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/620.811
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1840

-500K3
/500.321
24

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/618.5

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3235

-526K1
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B /525.9

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24 /495.311
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/619.211
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24 /619.3
/619.4
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1840-1859

Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
File: GEWAA1753			

8-MGD BANA PEAK GONDOLA
WAA0001753
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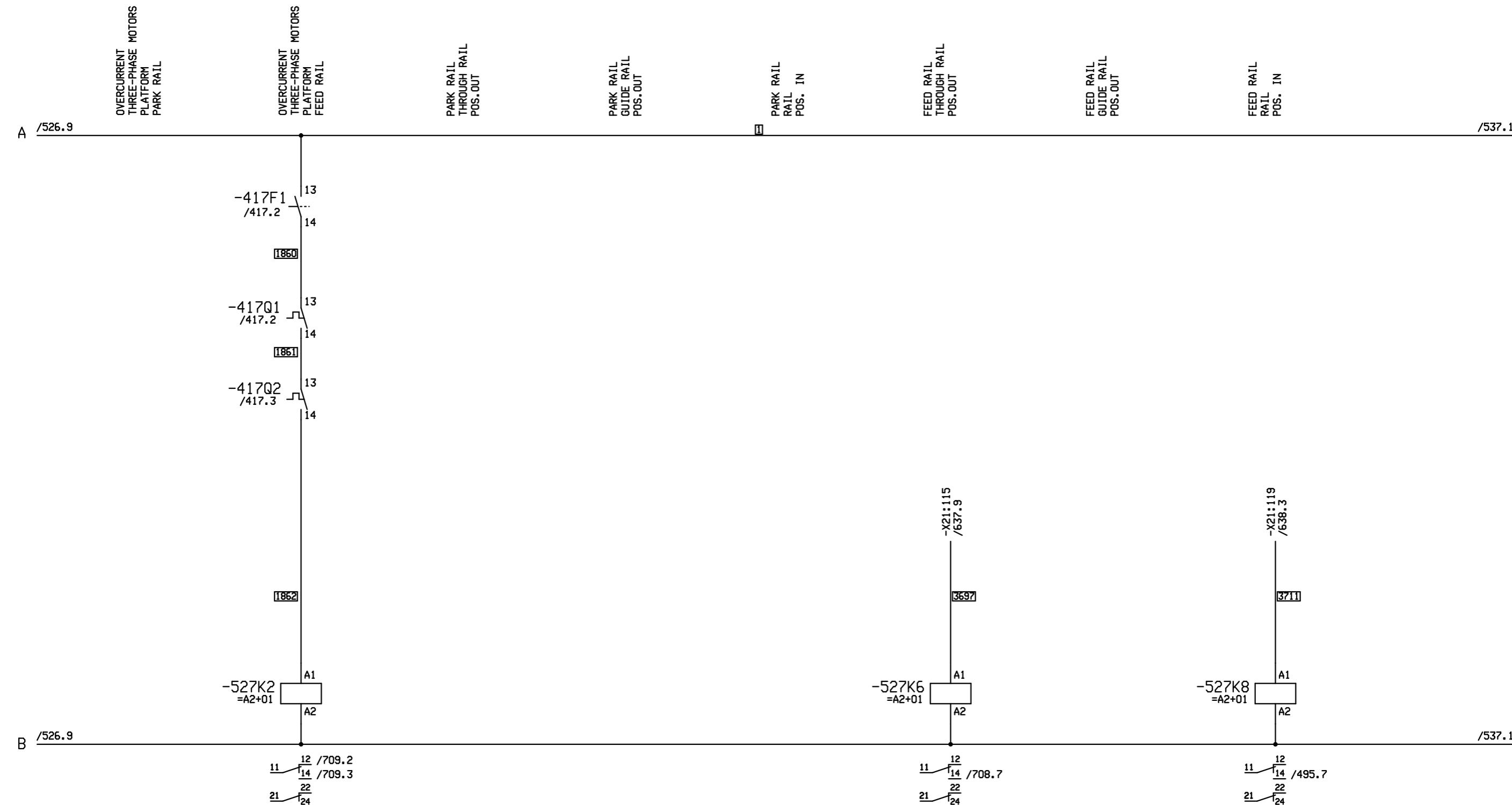


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Date	09.07.09	
Drawn by	Sst	Sheet : 526
Dr.ch.by	Fhs	Cont.sheet: 527



1860-1879

Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
File:	GEWAA1753		

8-MGD BANA PEAK GONDOL
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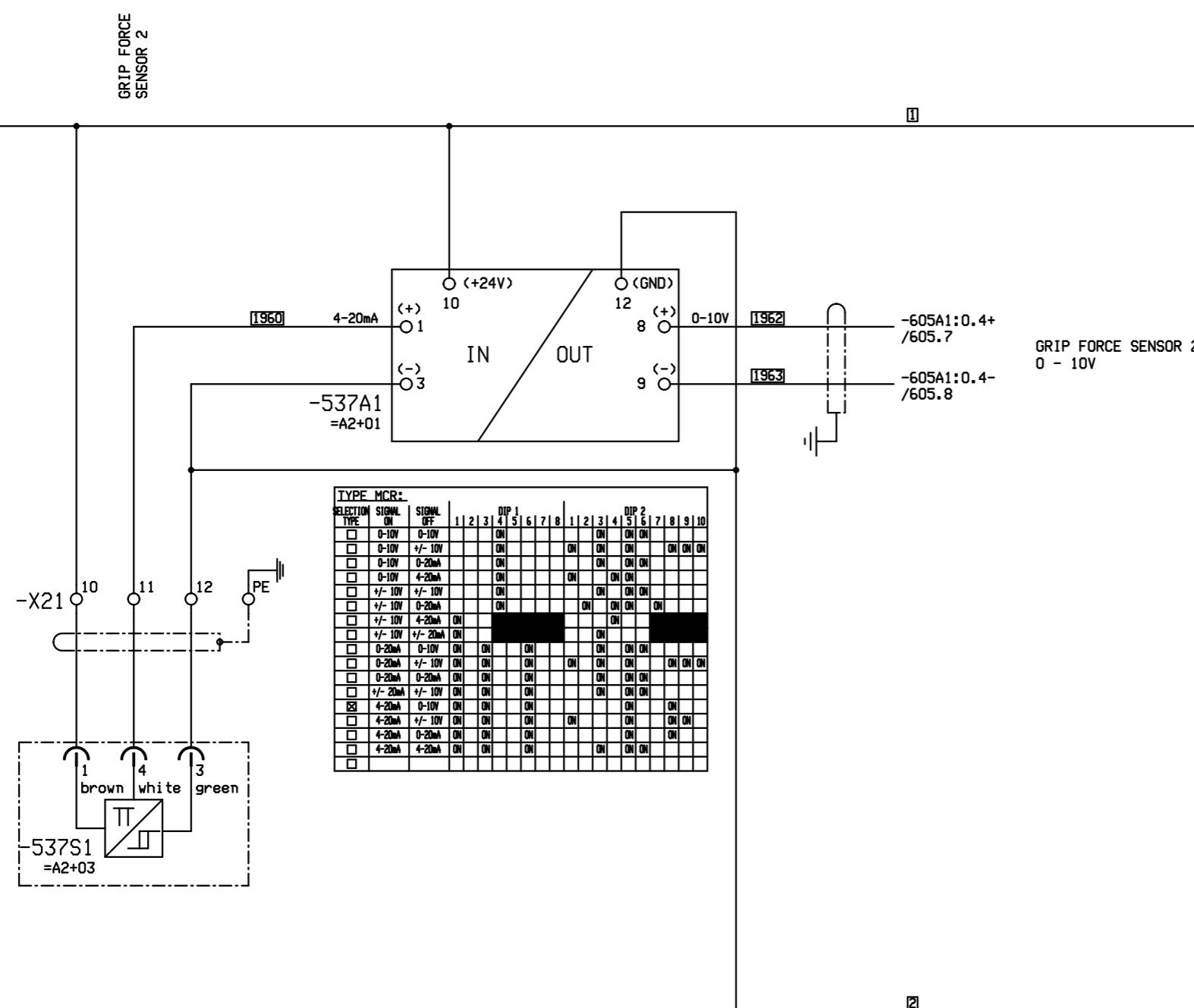
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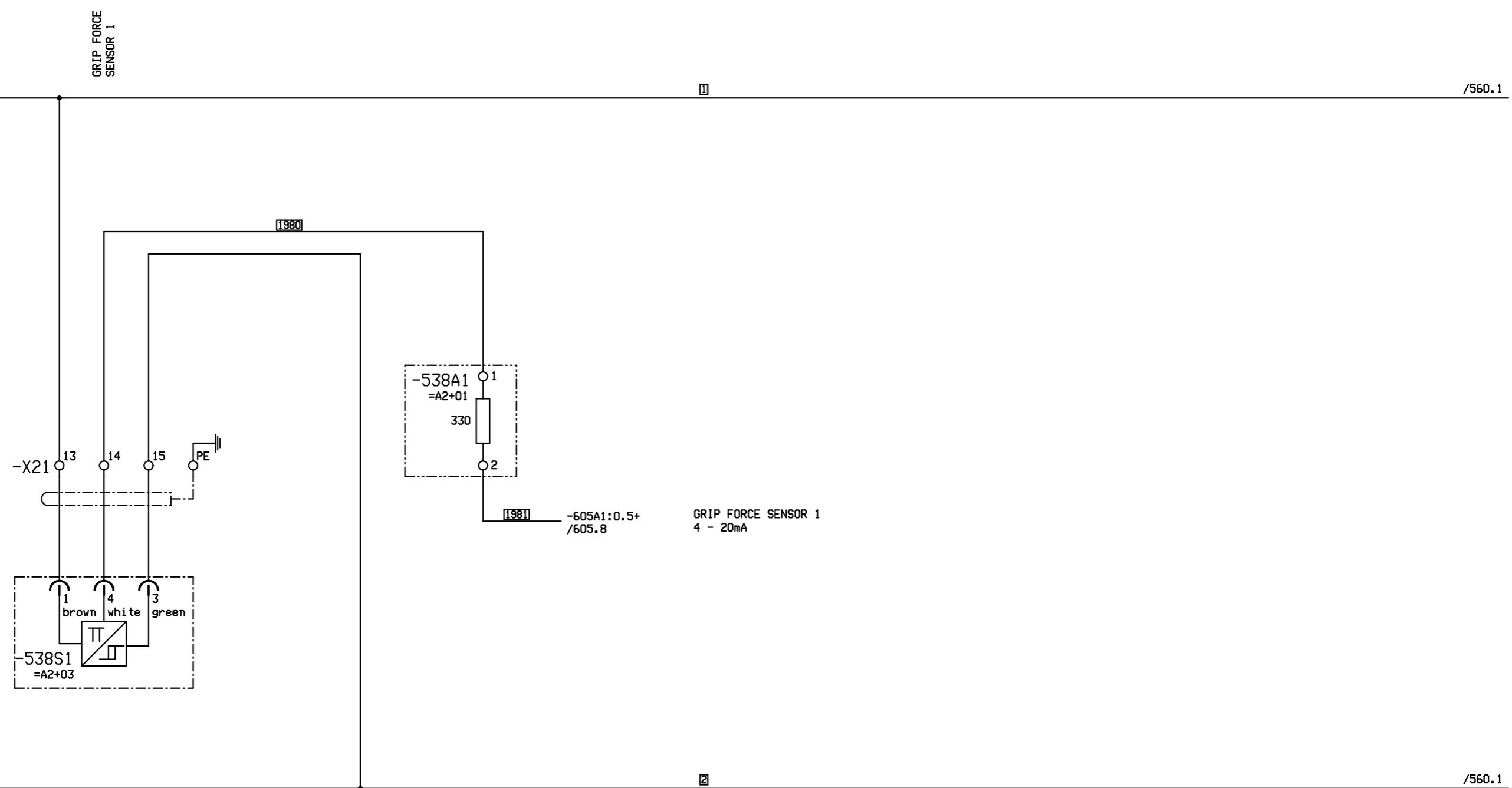
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Rev.ind.	2.0	=	=A2+01
Date	09.07.09	+	
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Drawn by	Eba	Cont sheet:	52

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1980-1999

Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
File: GEWAA1753			

8-MGD BANA PEAK GONDOLA
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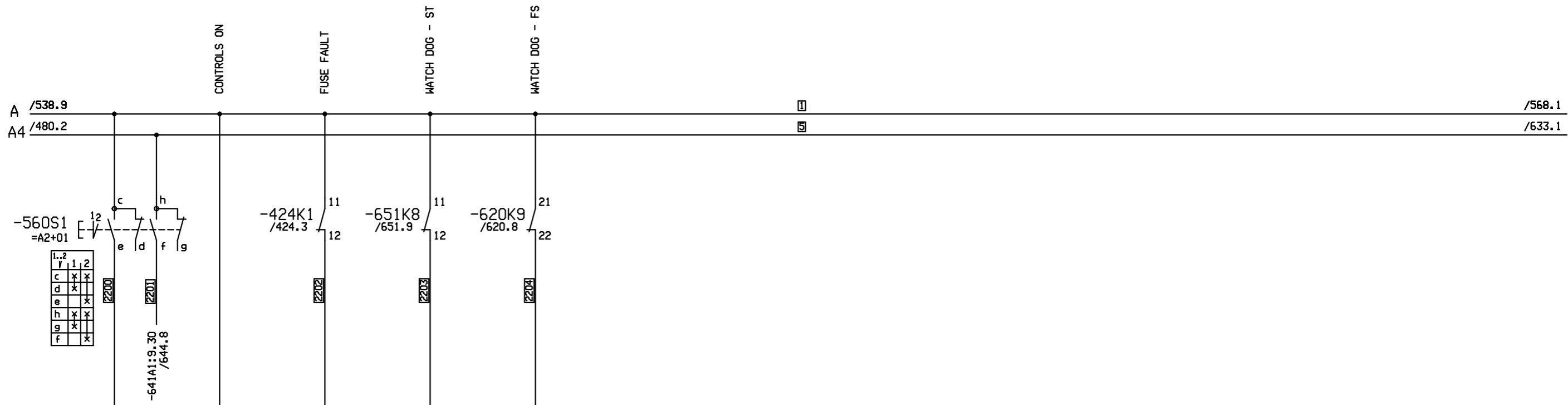
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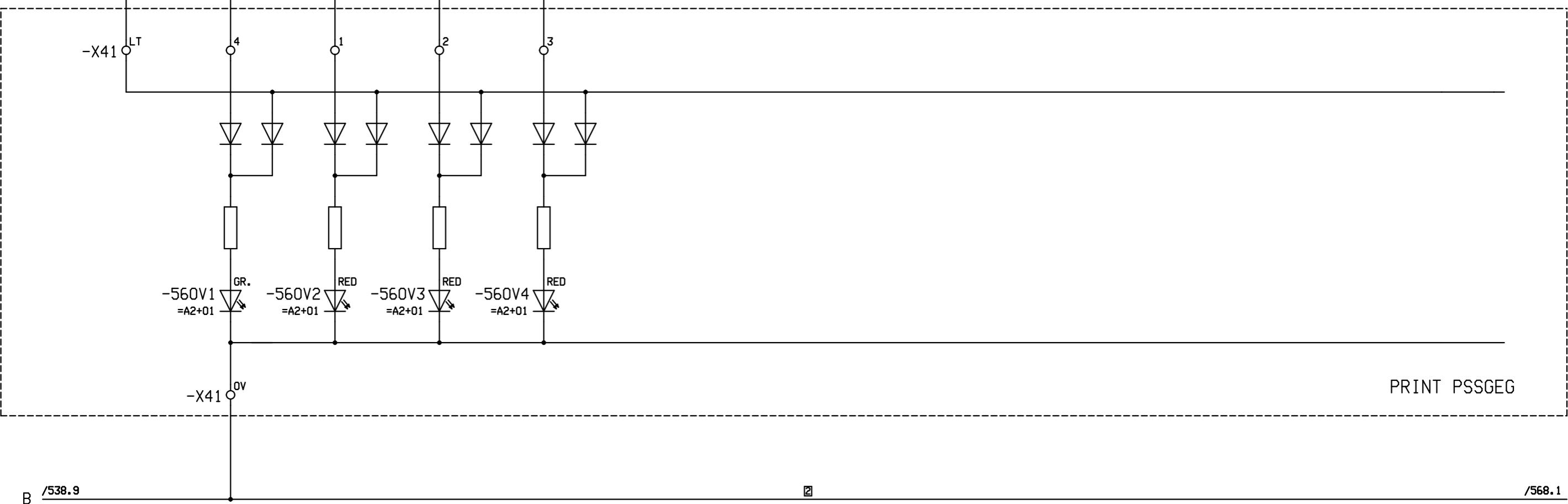
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Dr.ch.by	Fhs	Cont.sheet: 560

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2200-2219

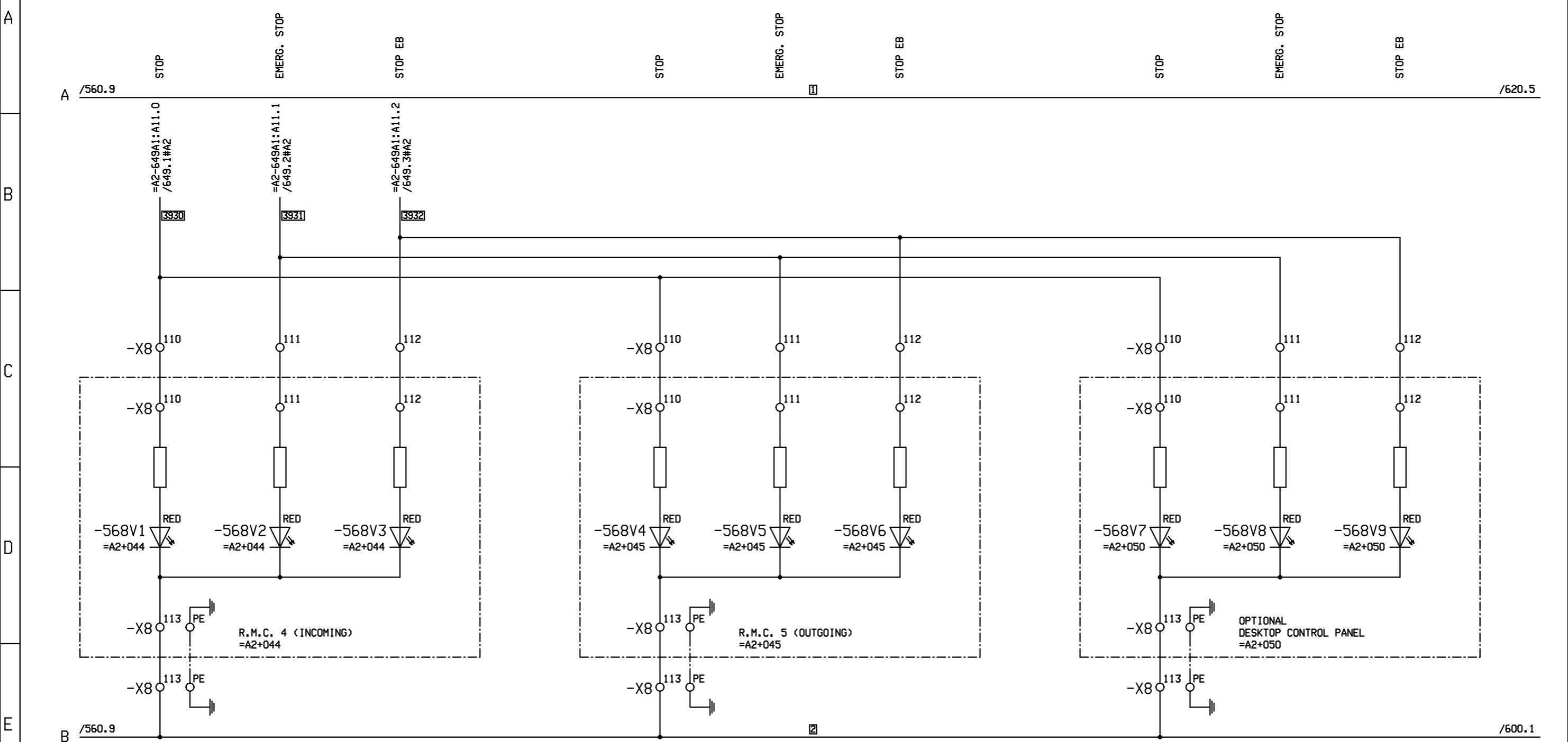
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Date	09.07.09	Dr.ch.by	Fhs			Date	09.07.09	+	
File:	GEWAA1753					Drawn by	Sst	Sheet :	560

RETURN STATION

LV-CONTROL

Dr.ch.by

Cont.sheet: 568



2360-2379

Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
File: GEWAA1753			

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CONTROL LIGHTS

RETURN STATION

LV-CONTROL

Rev.ind.	2.0	=	=A2+01
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Dr.ch.by	Fhs	Cont.sheet:	600

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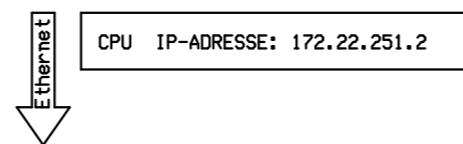
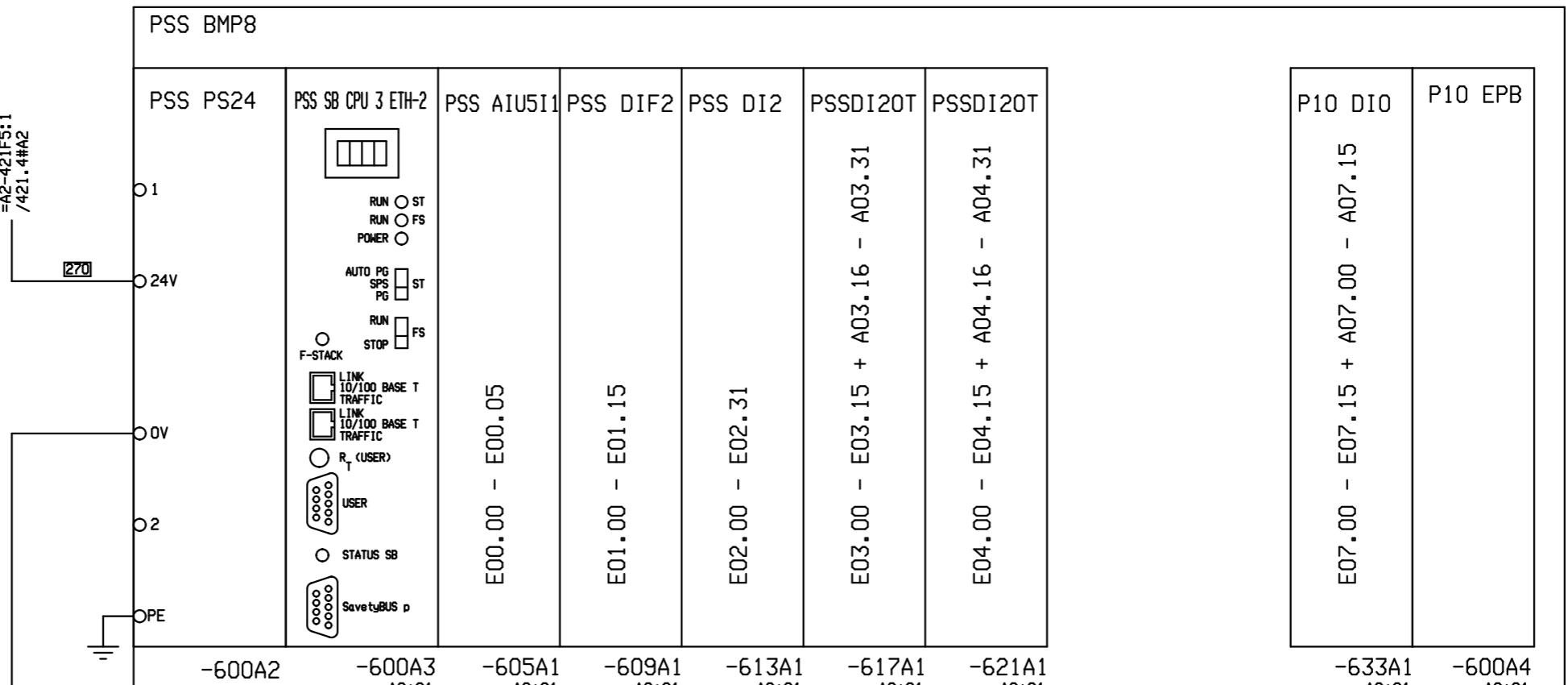
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3000-3009

Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
File: GEWAA1753			

8-MGD BANA PEAK GONDOLA
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POWER SUPPLY PC-SYSTEM

RETURN STATION

LV-CONTROL

Rev.ind.	2.0	= =A2+01
Date	09.07.09	
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Dr.ch/by	Fhs	Cont.sheet: 601

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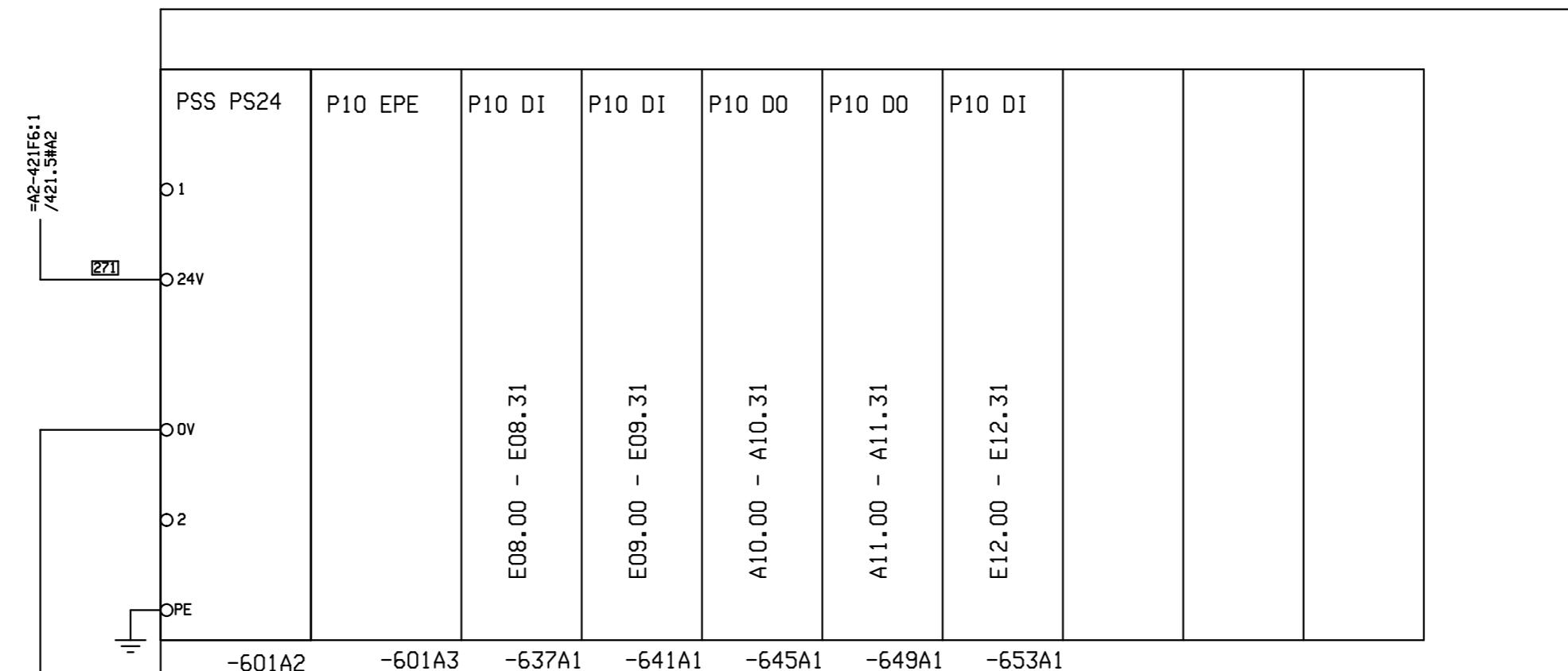
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3025-3029

Revision	2.0	Drawn by	LOR	8-MGD BANA PEAK GONDOLA WAA0001753 Danang / Vietnam	 Doppelmayr Innova Patent GmbH A-6960 WOLFURT / AUSTRIA	Rev.ind.	2.0	= =A2+01
Date	09.07.09	Dr.ch.by	Fhs			Date	09.07.09	+ =A2+01
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POWER SUPPLY PC-SYSTEM

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LV-CONTROL

LV-CONTROL

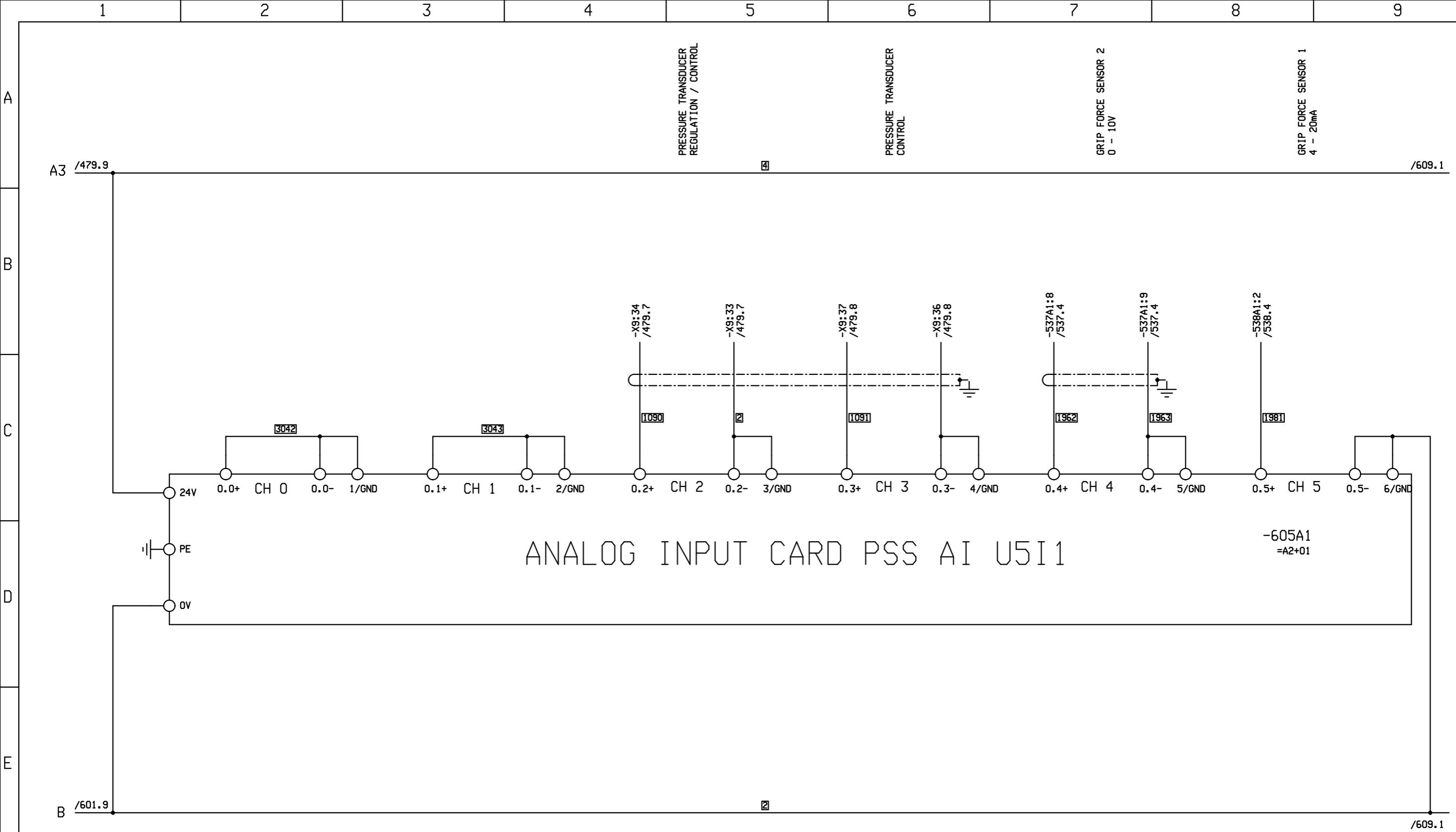
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Dr.ch.by

Fhs

Cont.sheet: 605



3040-3049

Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
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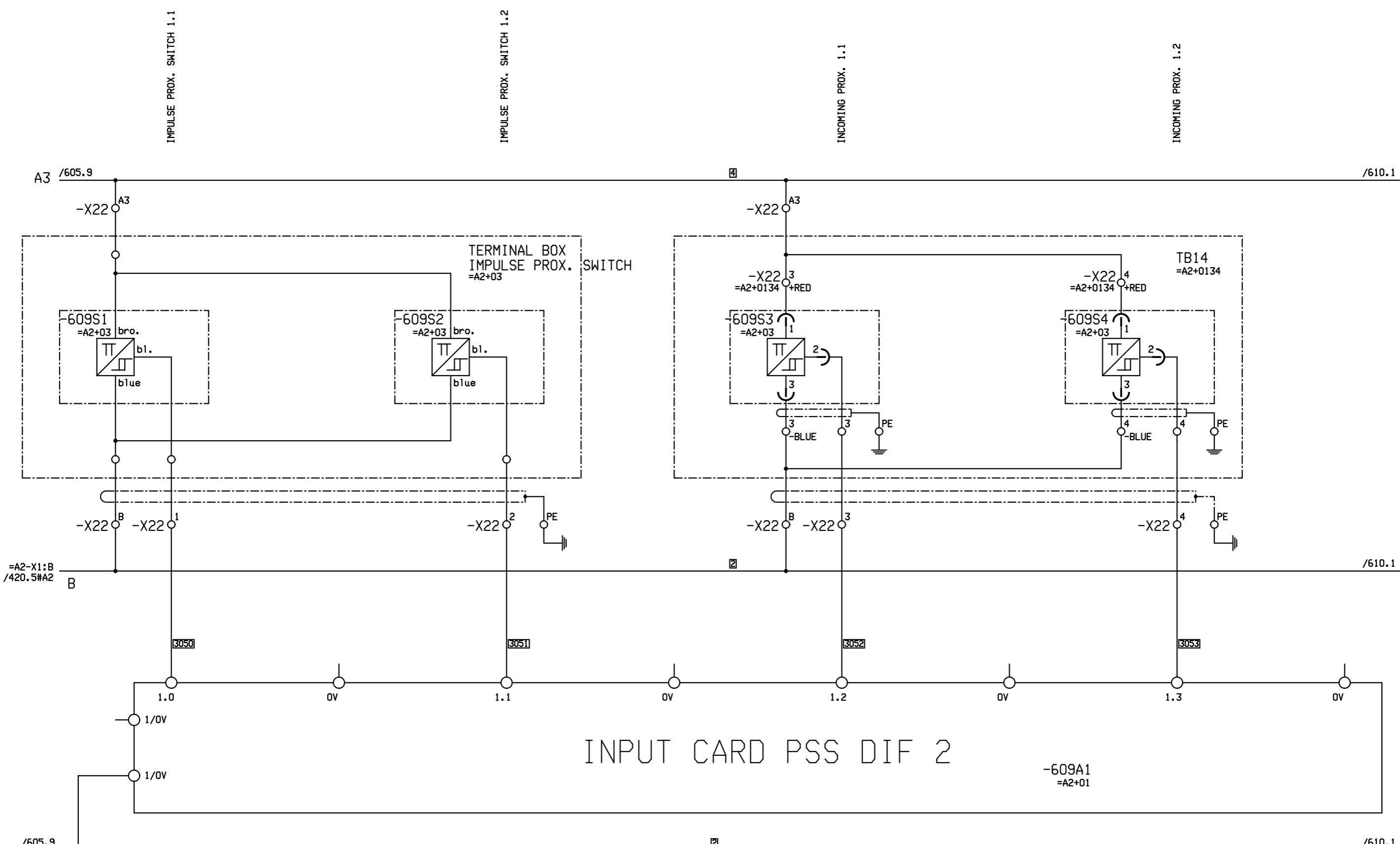
Innova Patent GmbH
A-6960 WOLFURT / AUSTRIA



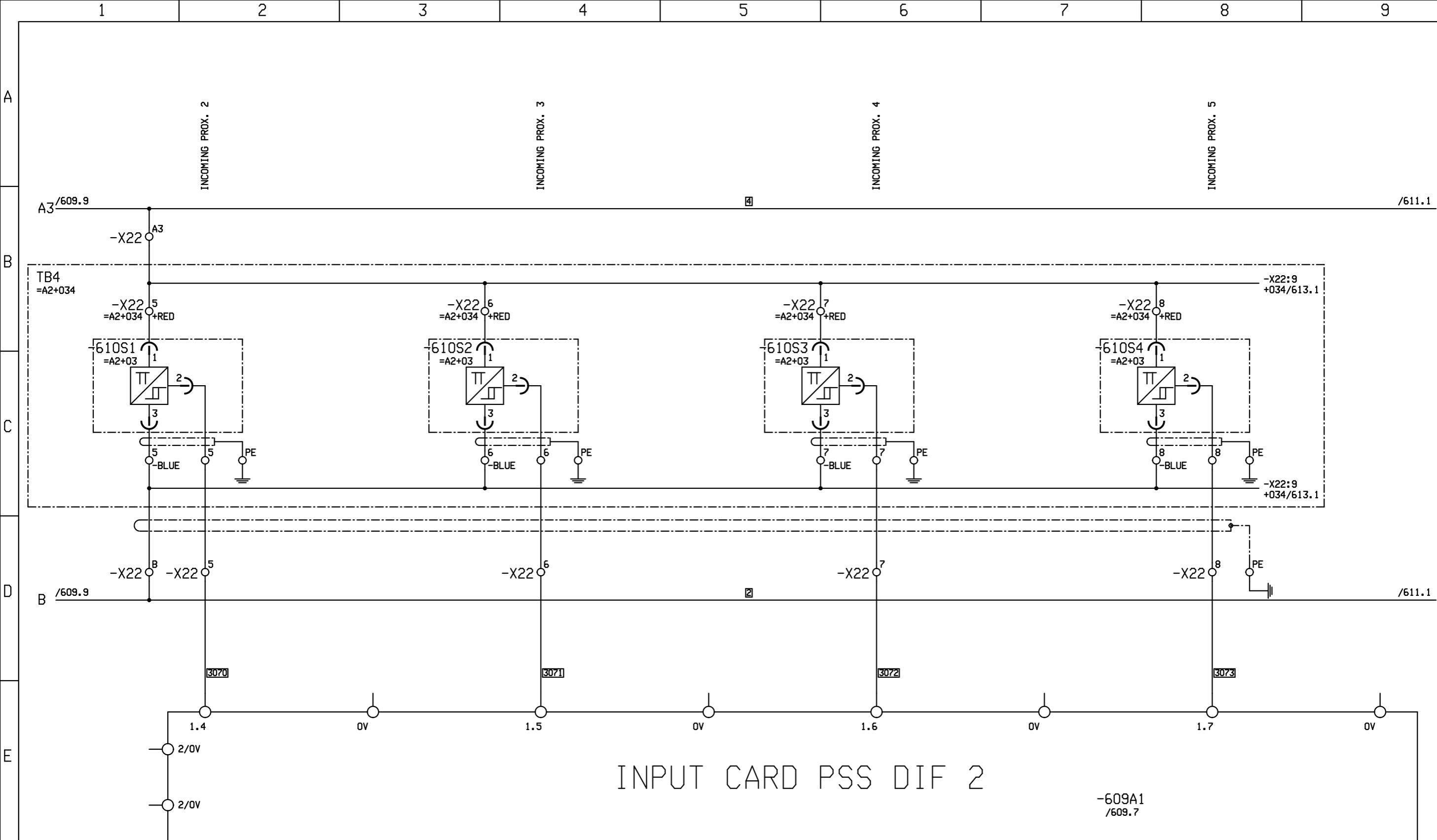
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Date	09.07.09	+	
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Dr.ch.by	Fhs	Cont.sheet:	609



Revision	2.0	Drawn by	LOR	8-MGD BANA PEAK GONDOL
Date	09.07.09	Dr.ch.by	Fhs	WAA0001753
File:	GEWAA1753			Danang / Vietnam



INPUT CARD PSS DIF 2

Revision	2.0	Drawn by	LOR	8-MGD BANA PEAK GONDOLA
Date	09.07.09	Dr.ch.by	Fhs	WAA0001753
File:	GEWAA1753			



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8

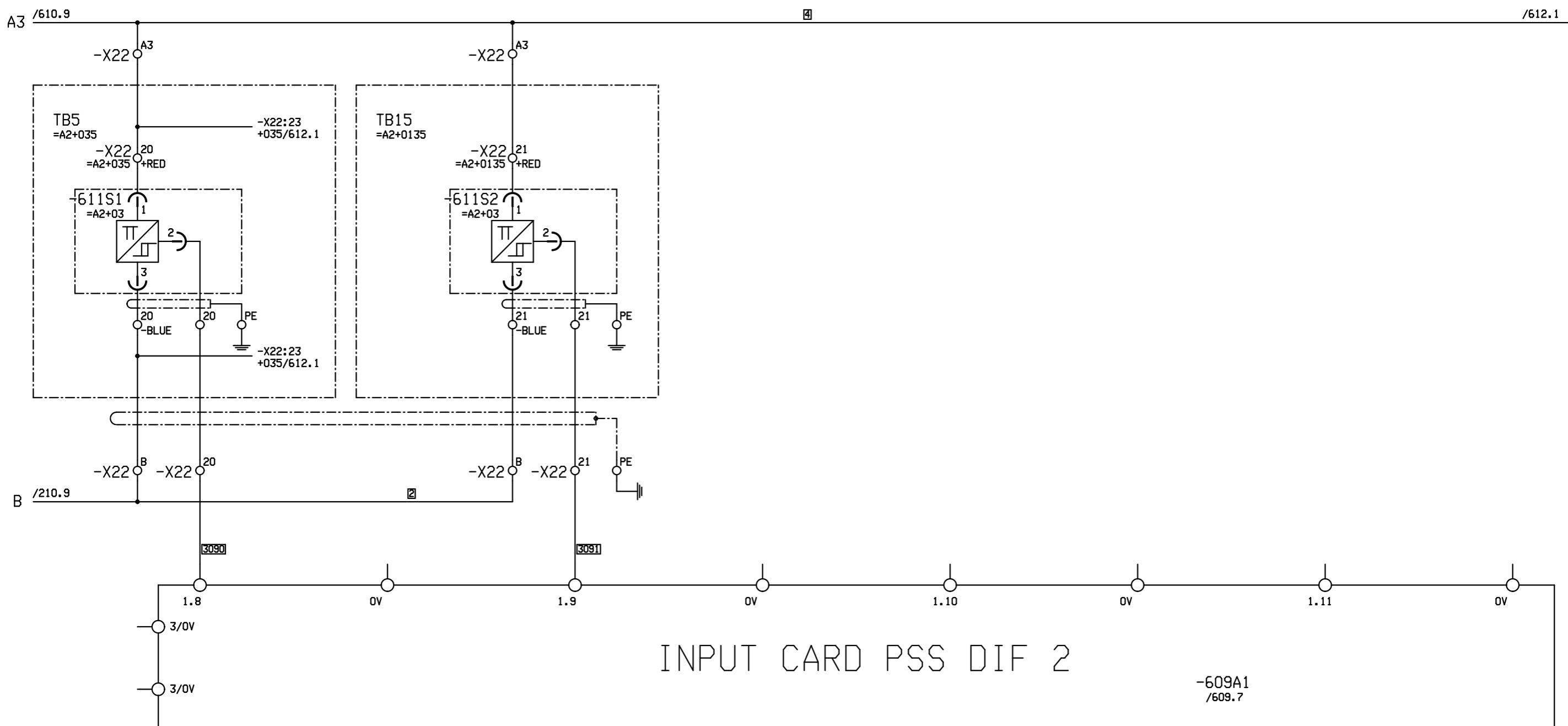
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INPUT PLC (FS)		Rev.ind.	2.0	= =A2+01
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RETURN STATION	LV-CONTROL	Drawn by	Sst	Sheet : 610
		Drawn by	Eba	Cont sheet: 511

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SCANNED STARTER

CARRIER OUTSIDE STATION



INPUT CARD PSS DIF 2

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3090-3109

Revision	2.0	Drawn by	LOR	8-M WAA Dat
Date	09.07.09	Dr.ch.by	Fhs	
File: GEWAA1753				

8-MGD BANA PEAK GONDOLA
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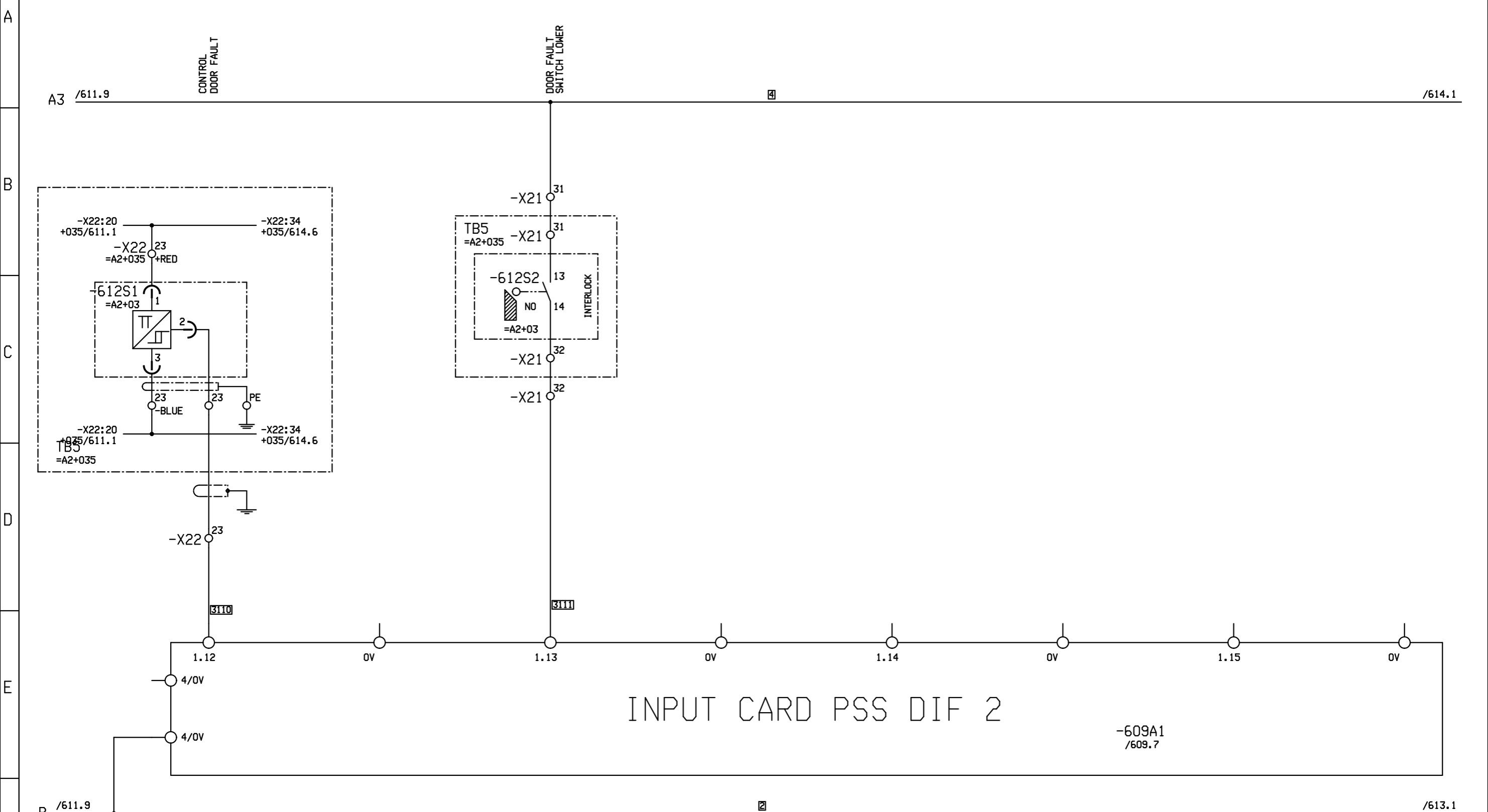
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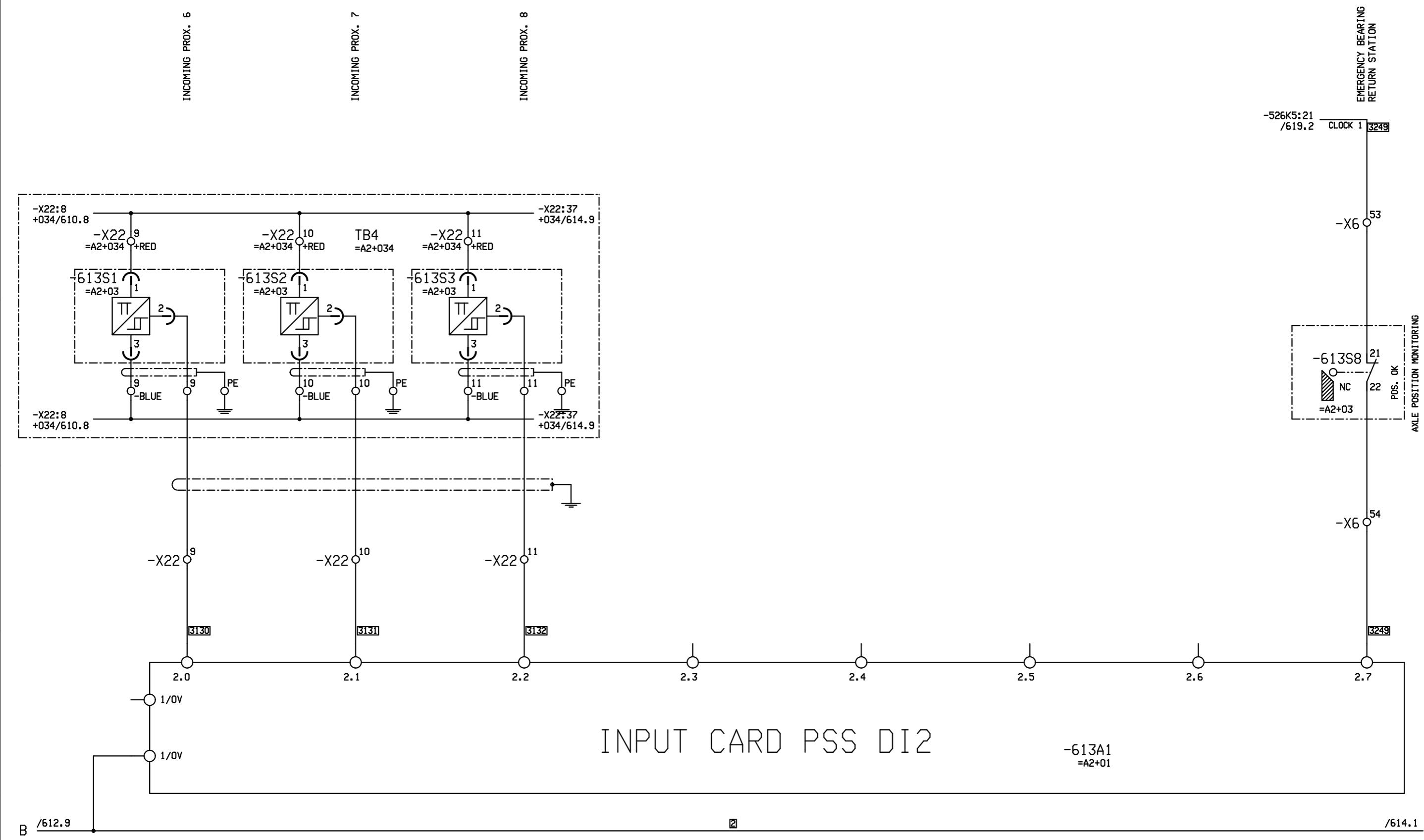
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Dr.ch.by Fhs Cont.sheet: 612



Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
File: GEWAA1753			



INPUT CARD PSS DI2

Revision	2.0	Drawn by	LOR	8-MGD BANA PEAK GONDOLA
Date	09.07.09	Dr.ch.by	Fhs	WAA0001753
File:		GEWAA1753 Danang / Vietnam		



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B

INPUT PLC (ES)

INITIAL TECNIS

RETURN STATION

Rev.ind.	2.0	=	A2+01
Date	09.07.09	+	
Drawn by	Sst	Sheet :	613
Dr.ch.by	Fhs	Cont.sheet:	614

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A3 /612.9

START POSITION

STOP 1

STOP 2

STOP 3

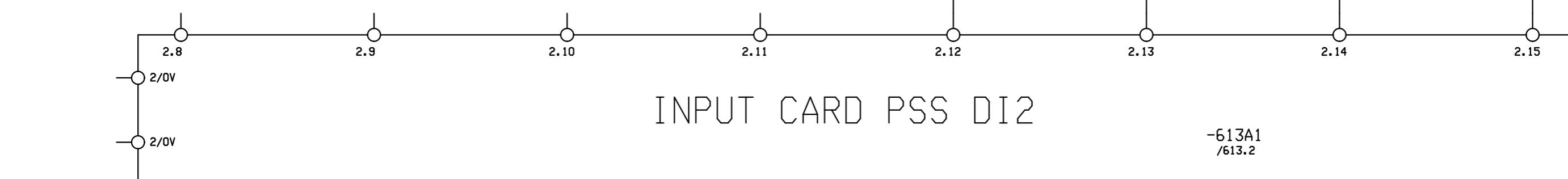
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B /613.9

/615.1

3150-3169

Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.bv	Fhs
File: GEWAA1753			

8-MGD BANA PEAK GONDOLA
WAA0001753
Danang / Vietnam



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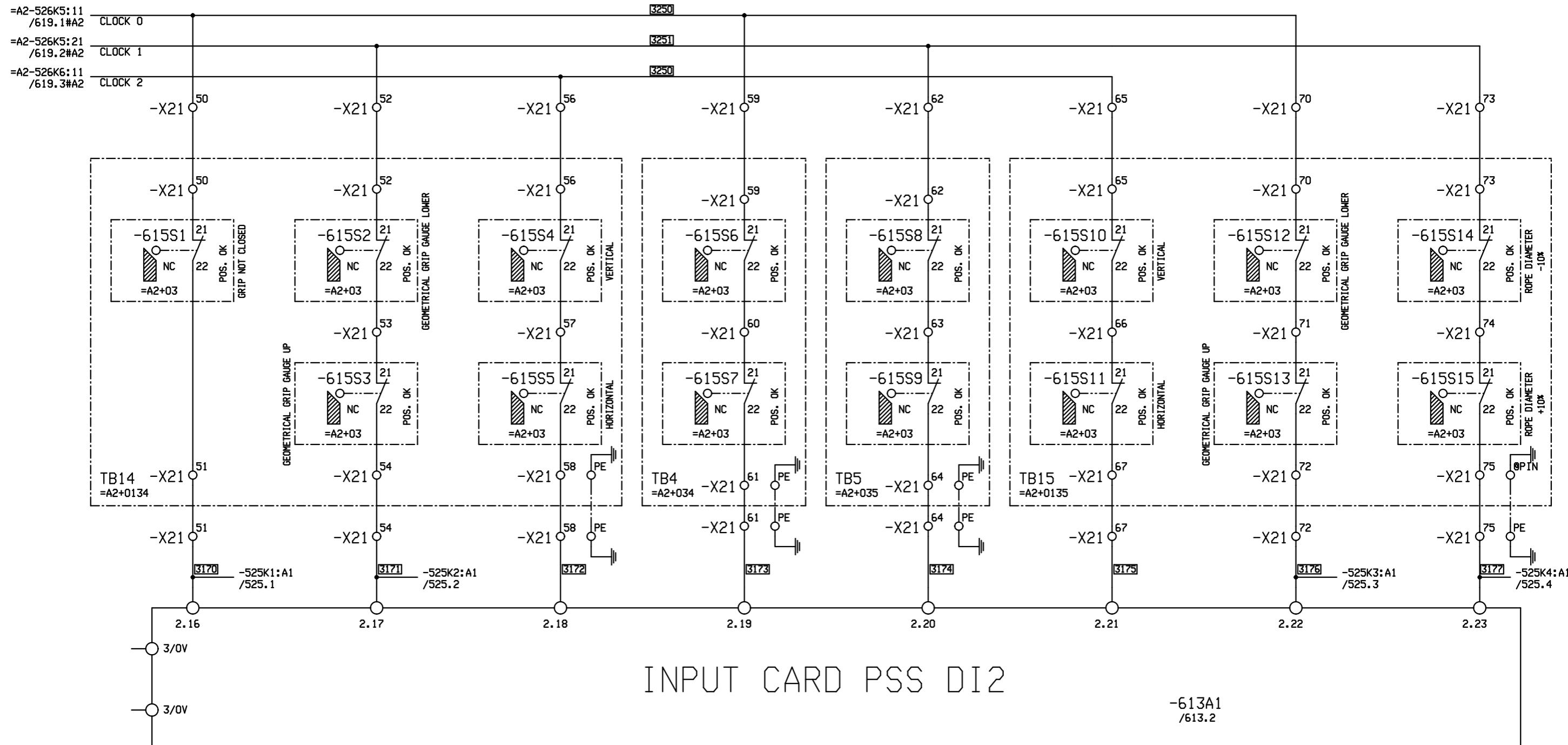
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Date	09.07.09	+	
Drawn by	Sst	Sheet :	614
Dr.ch.bv	Fhs	Cont.sheet:	615

1 2 3 4 5 6 7 8 9

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FAULT GRIP OPERATING LEVER
REVERSEGEOMETRICAL GRIP GAUGE
REVERSEROPE POSITION MONITORING
STATION INCOMINGGRIP FAULT
BEFORE LAUNCH
REVERSEGRIP FAULT
BEFORE LAUNCH
FORWARDROPE POSITION MONITORING
STATION OUTGOINGGEOMETRICAL GRIP GAUGE
FORWARDFAULT GRIP OPERATING LEVER
FORWARD

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-613A1
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B /614.9

/616.1

3170-3189

Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
8-MGD BANA PEAK GONDOLA			
WAA0001753			D Doppelmayr
Innova Patent GmbH A-6960 WOLFURT / AUSTRIA			
File: GEWAA1753		INPUT PLC (FS)	Rev.ind. 2.0
			Date 09.07.09
		RETURN STATION	Drawn by Sst Sheet : 615
			+ Dr.ch.by Fhs Cont.sheet: 616

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A3 /614.9

GRIP FORCE
DISABLE SENSOR 1GRIP FORCE
DISABLE SENSOR 2

BULLWHEEL POSITION

FEEDBACK
CONTACTOR TYRE CONVEYORMAINTENANCE LOCK OUT
(CLOCK 1)EMERG. STOP BUTTONS
(CLOCK 3)STOP EB BUTTONS
(CLOCK 2)POS.
PLATFORM DOOR
/617.1

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CLOCK 0

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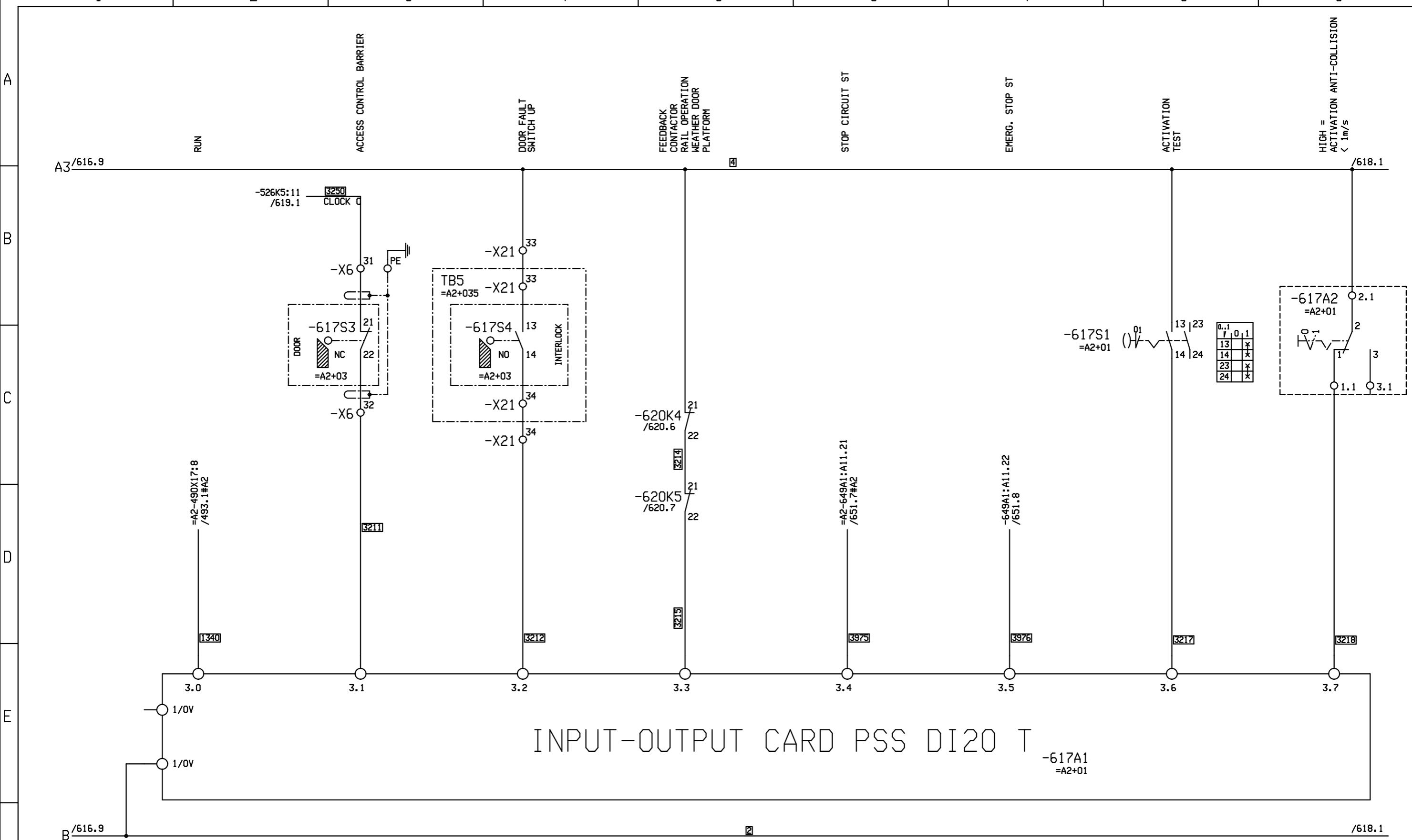
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Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
File: GEWAA1753			

8-MGD BANA PEAK GONDOLA
WAA0001753
Danang / Vietnam



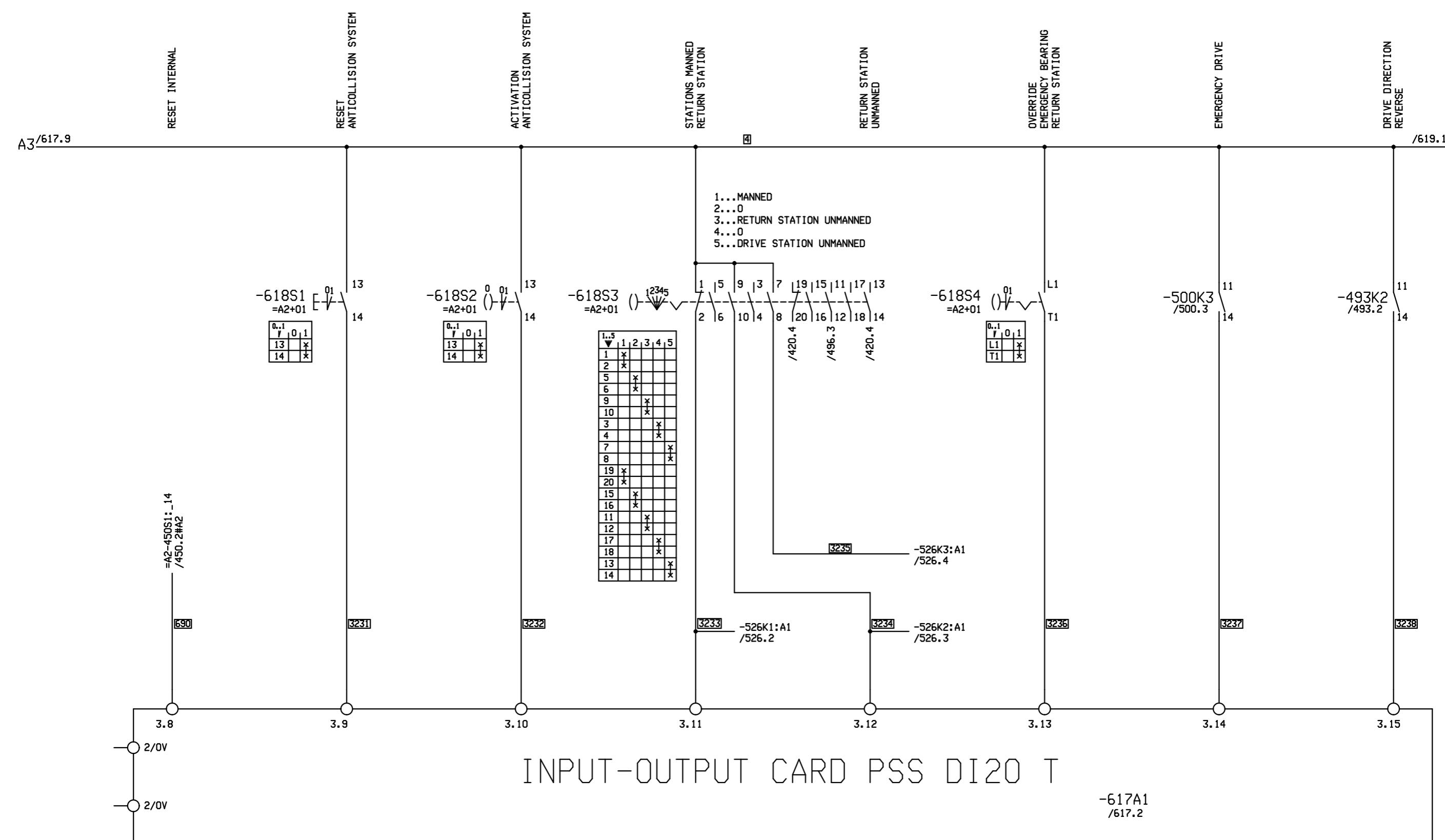
Innova Patent GmbH
A-6960 WOLFURT / AUSTRIA

INPUT PLC (FS)

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LV-CONTROL

Rev.ind.	2.0	=	A2+01
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Drawn by	Sst	Sheet :	617
Dr.ch.by	Fhs	Cont.sheet:	618



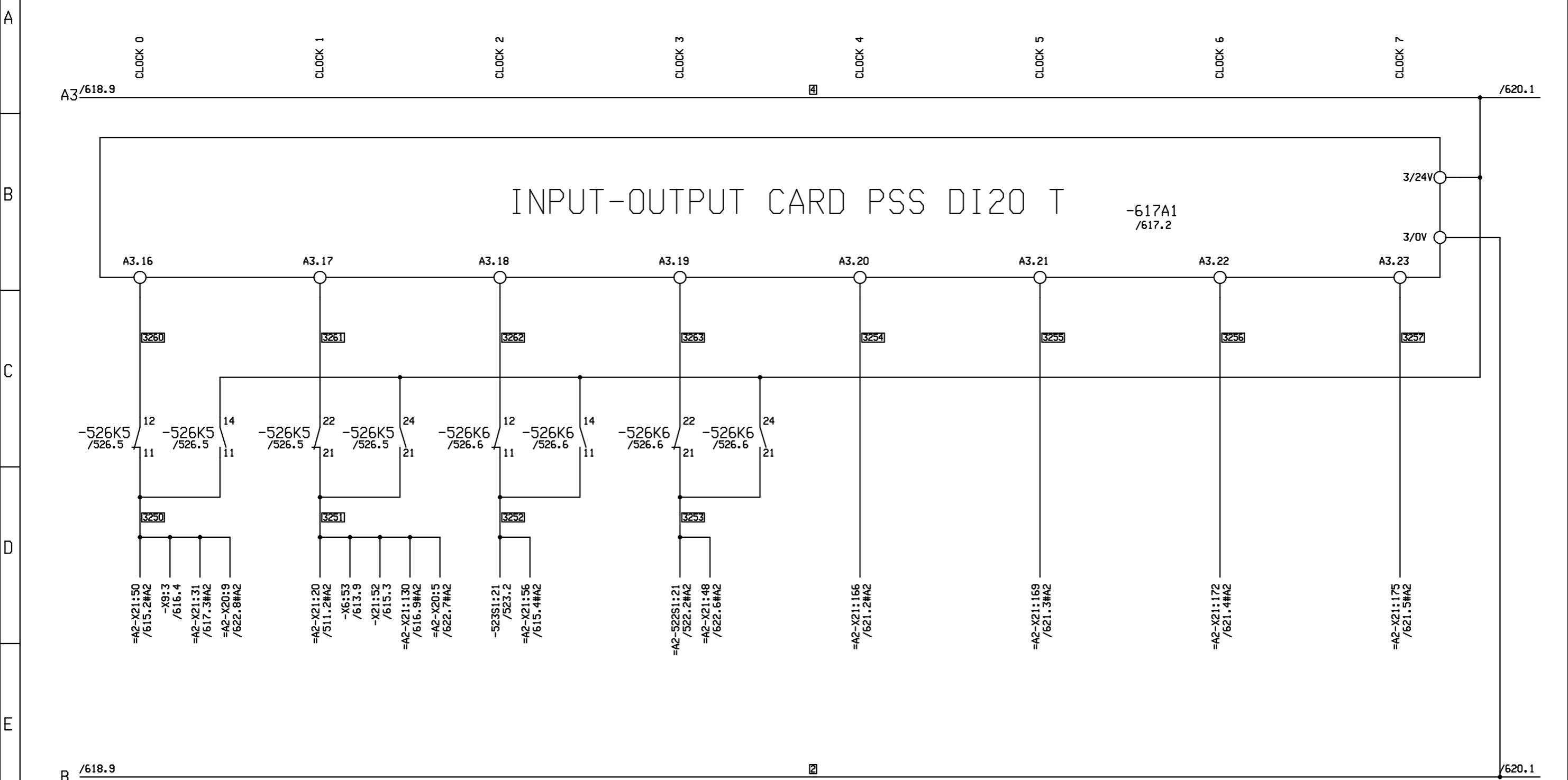
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3230-3249

Revision	2.0	Drawn by	LOR	
Date	09.07.09	Dr.ch.by	Fhs	
File:	GEWAA1753			



3250-3269

Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
File: GEWAA1753			

8-MGD BANA PEAK GONDOLA
WAA0001753
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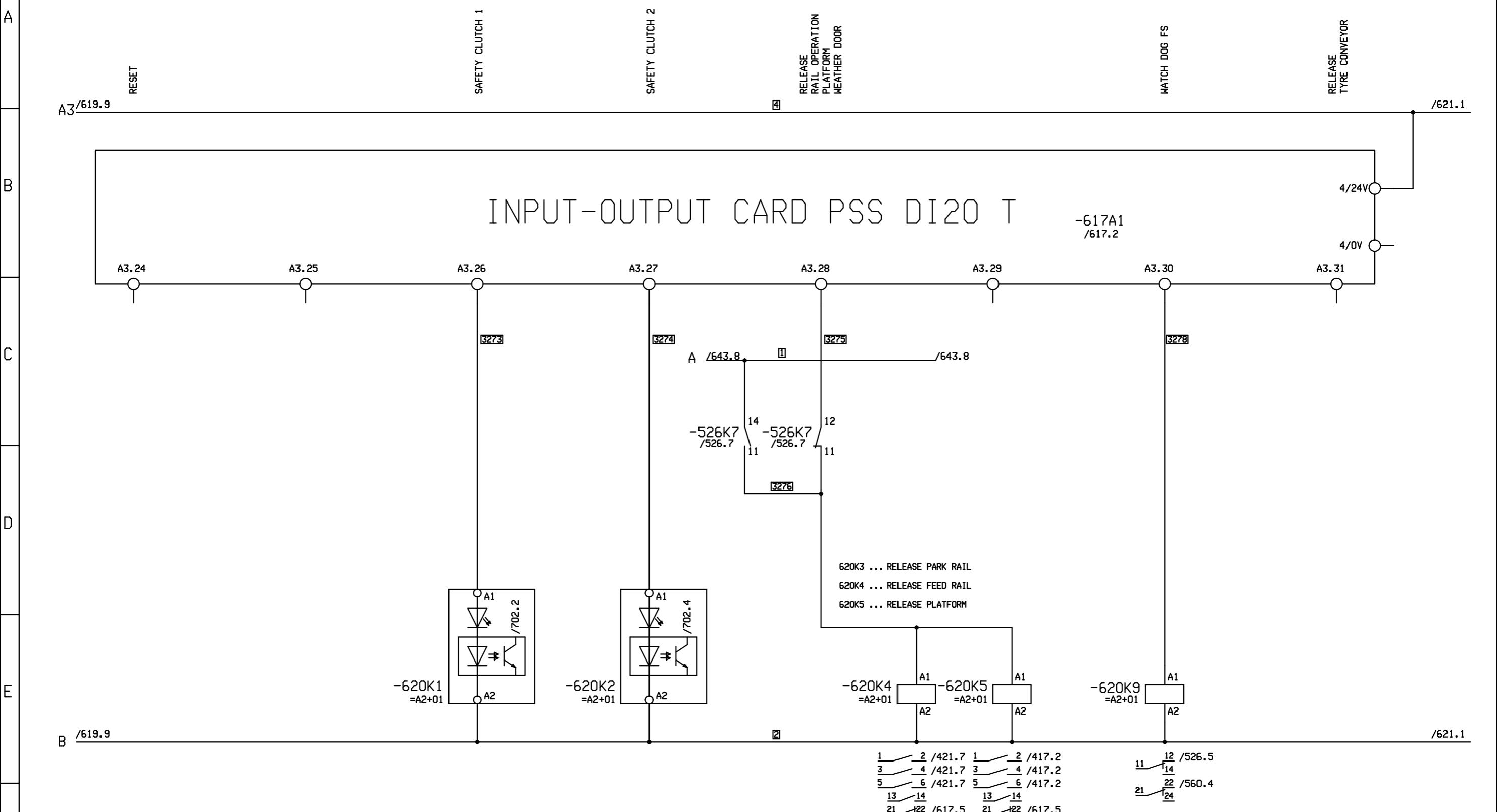


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Dr.ch.by	Fhs	Cont.sheet:	620



3270-3289

Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
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8-MGD BANA PEAK GONDOLA
WAA0001753
Danang / Vietnam



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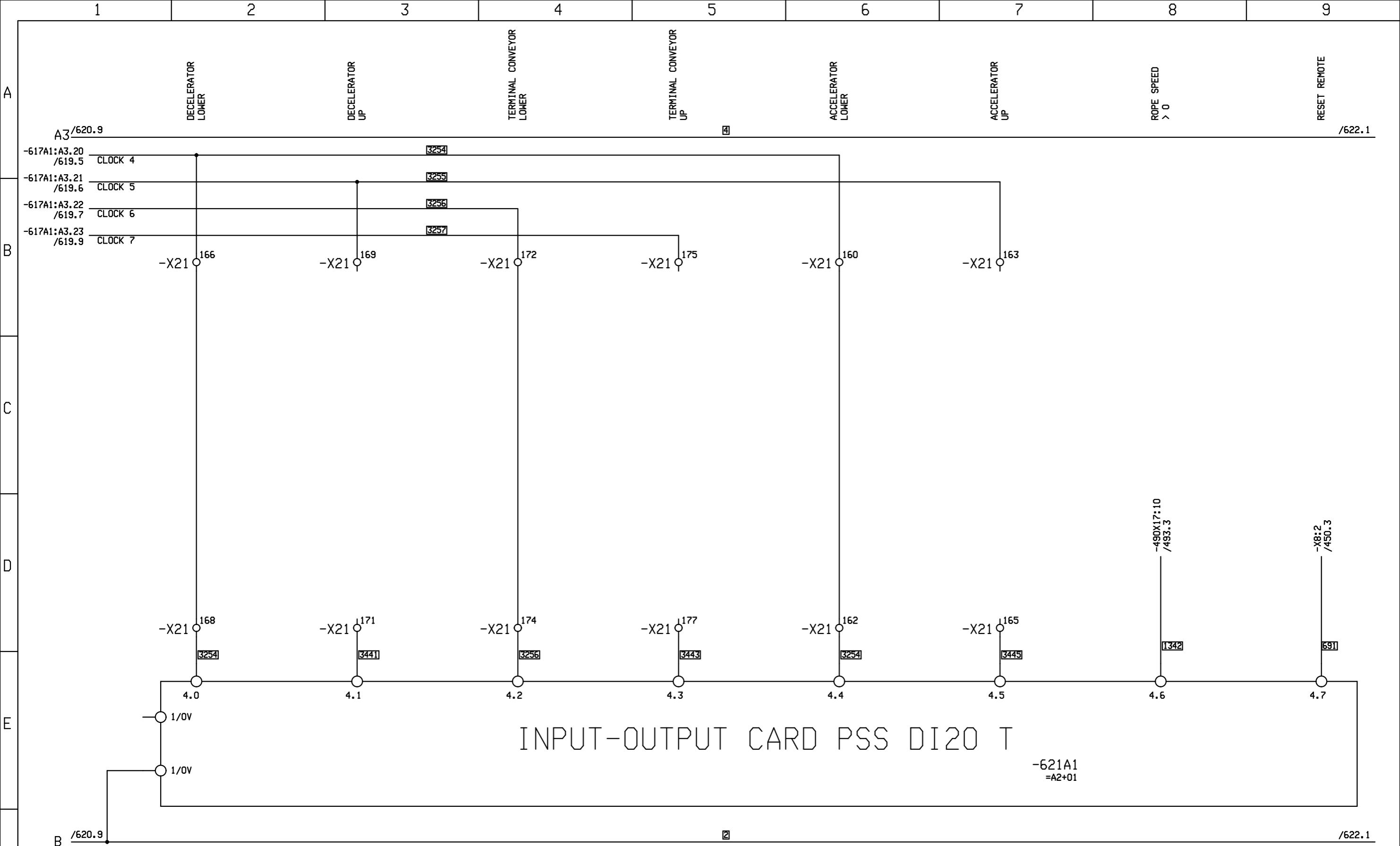
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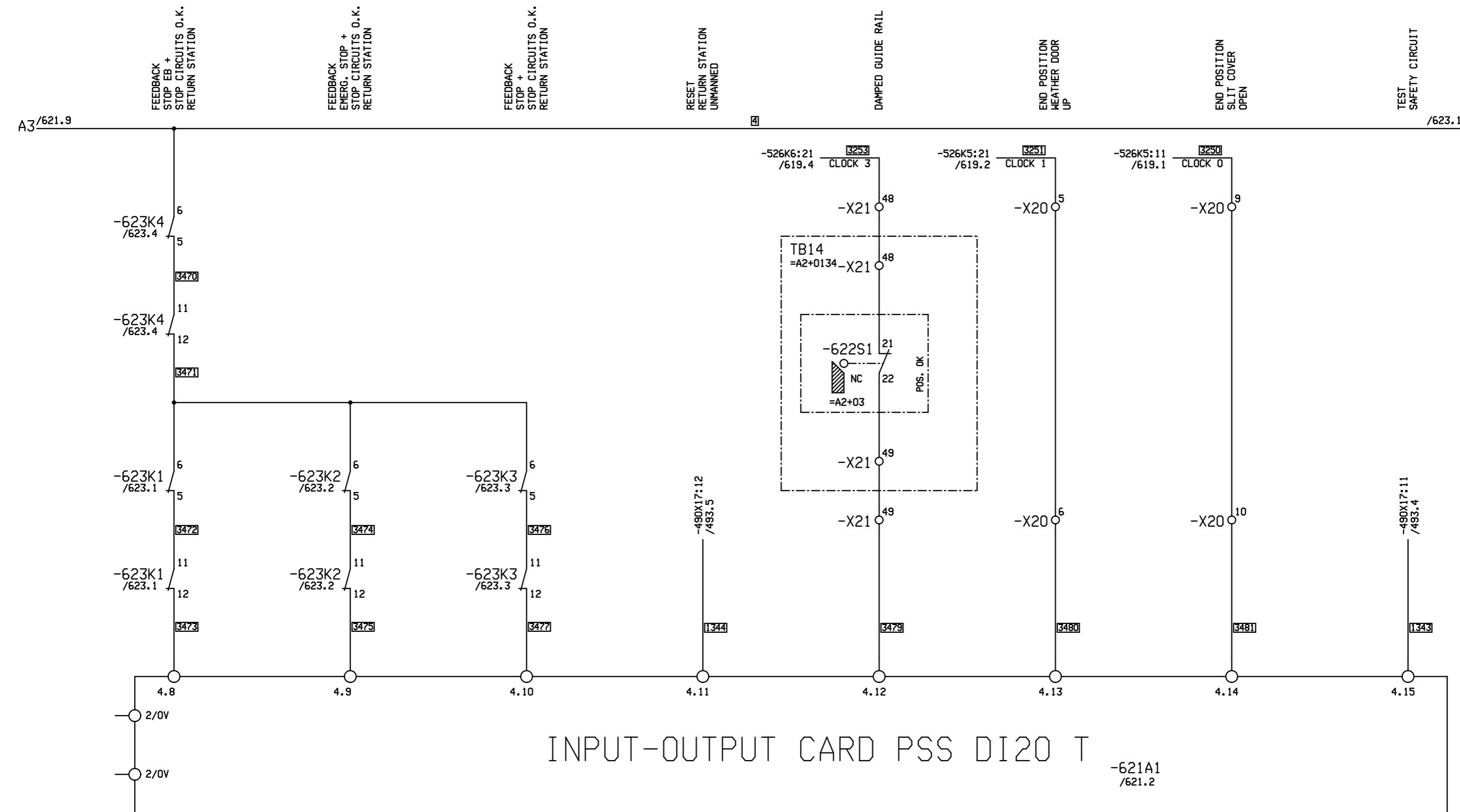
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Dr.ch/by	Fhs	Cont.sheet:	621

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Revision	2.0	Drawn by	LOR	8-MGD BANA PEAK GONDOLA WAA0001753 Danang / Vietnam	Doppelmayr Innova Patent GmbH A-6960 WOLFURT / AUSTRIA	Rev.ind.	2.0	=	=A2+01	
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70-3489

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Date	09.07.09	Dr.ch.by	Fhs	WAA0001753
File:	GEWAA1753 Danang / Vietnam			



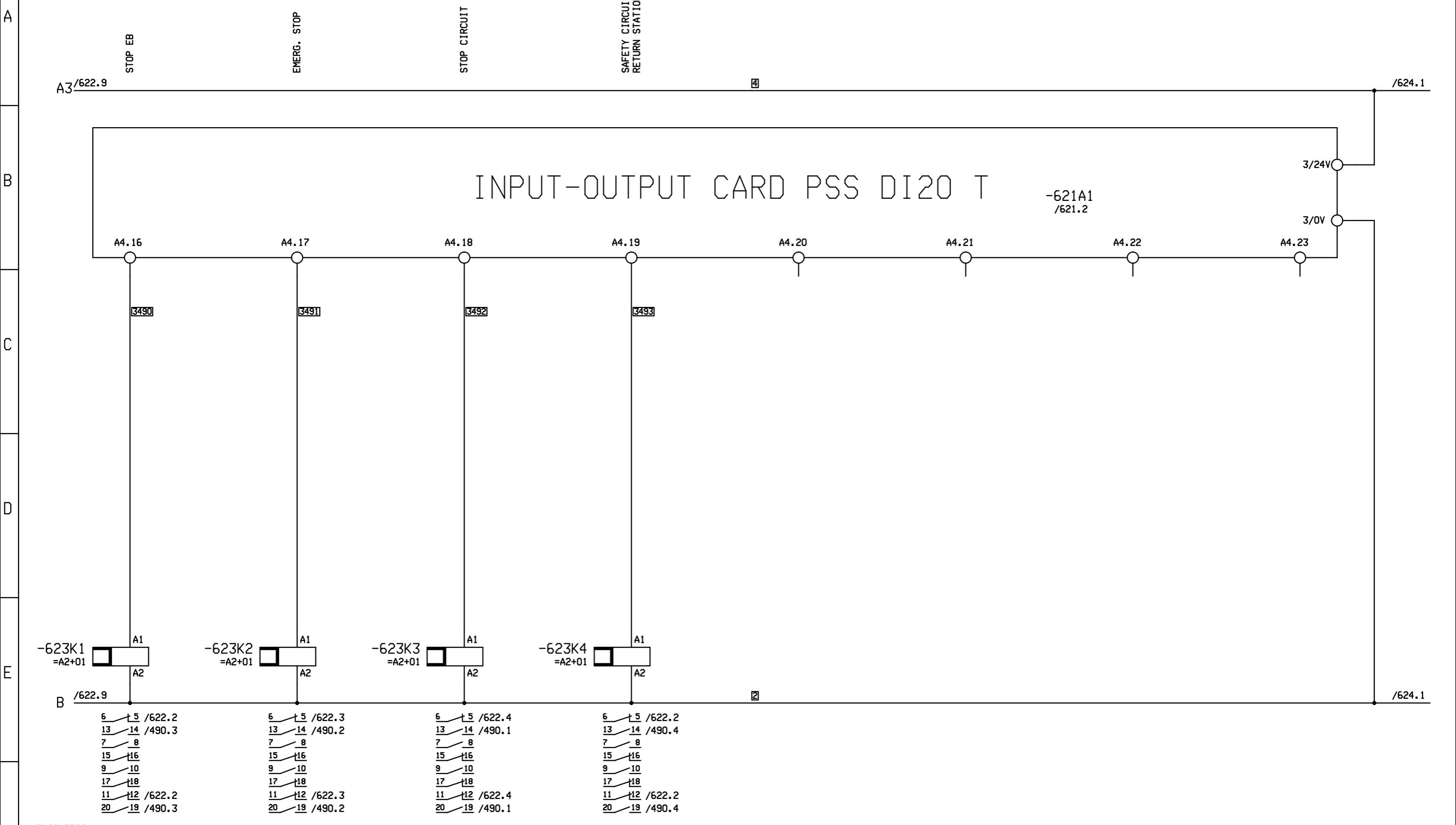
Innova Patent GmbH
A-6960 WOLFIURT / AUSTRIA

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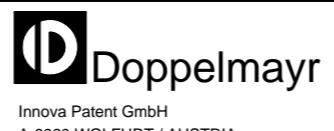
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Dr.-ch-by	Ebs	Cont. sheet:	623



Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
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8-MGD BANA PEAK GONDOLA
WAA0001753
Danang / Vietnam



OUTPUT PLC (FS)

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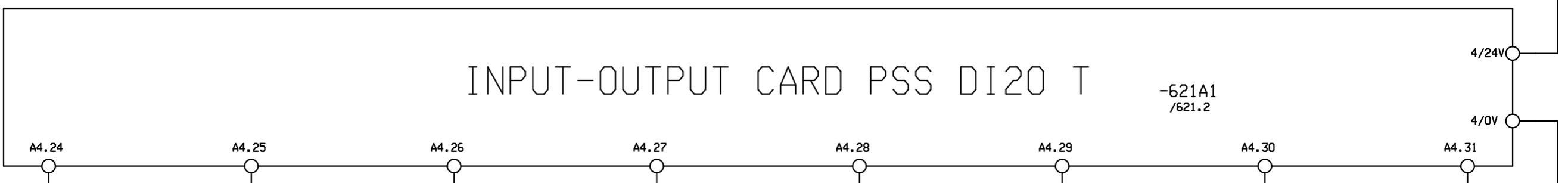
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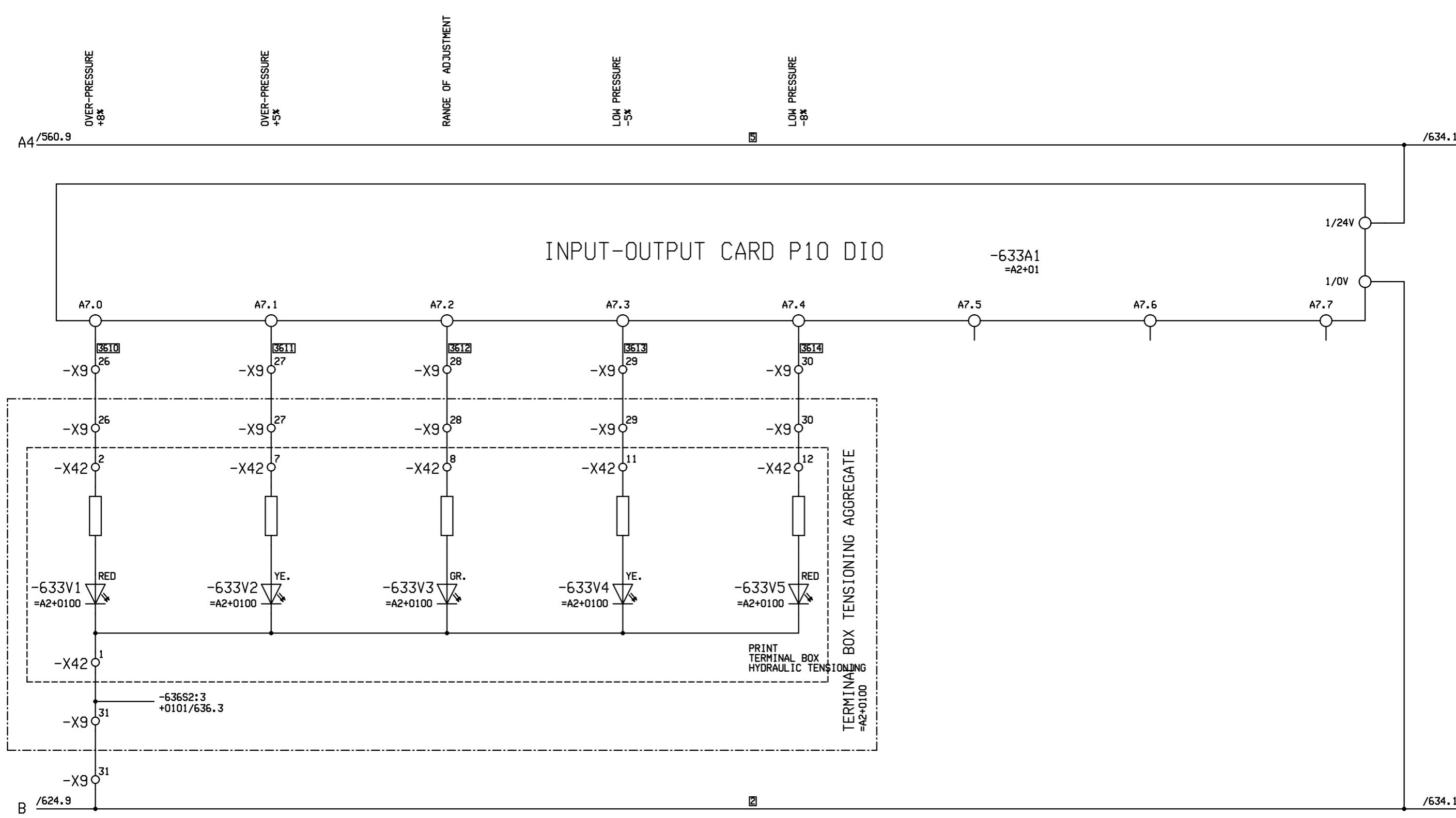
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Revision	2.0	Drawn by	LOR	8-MGD BANA PEAK GONDOLA WAA0001753 Danang / Vietnam	 Doppelmayr <small>Innova Patent GmbH A-6960 WOLFURT / AUSTRIA</small>	Rev.ind.	2.0	=	=A2+01
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						Dr.ch.by	Fhs	Cont.sheet:	633
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Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
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8-MGD BANA PEAK GONDOLA
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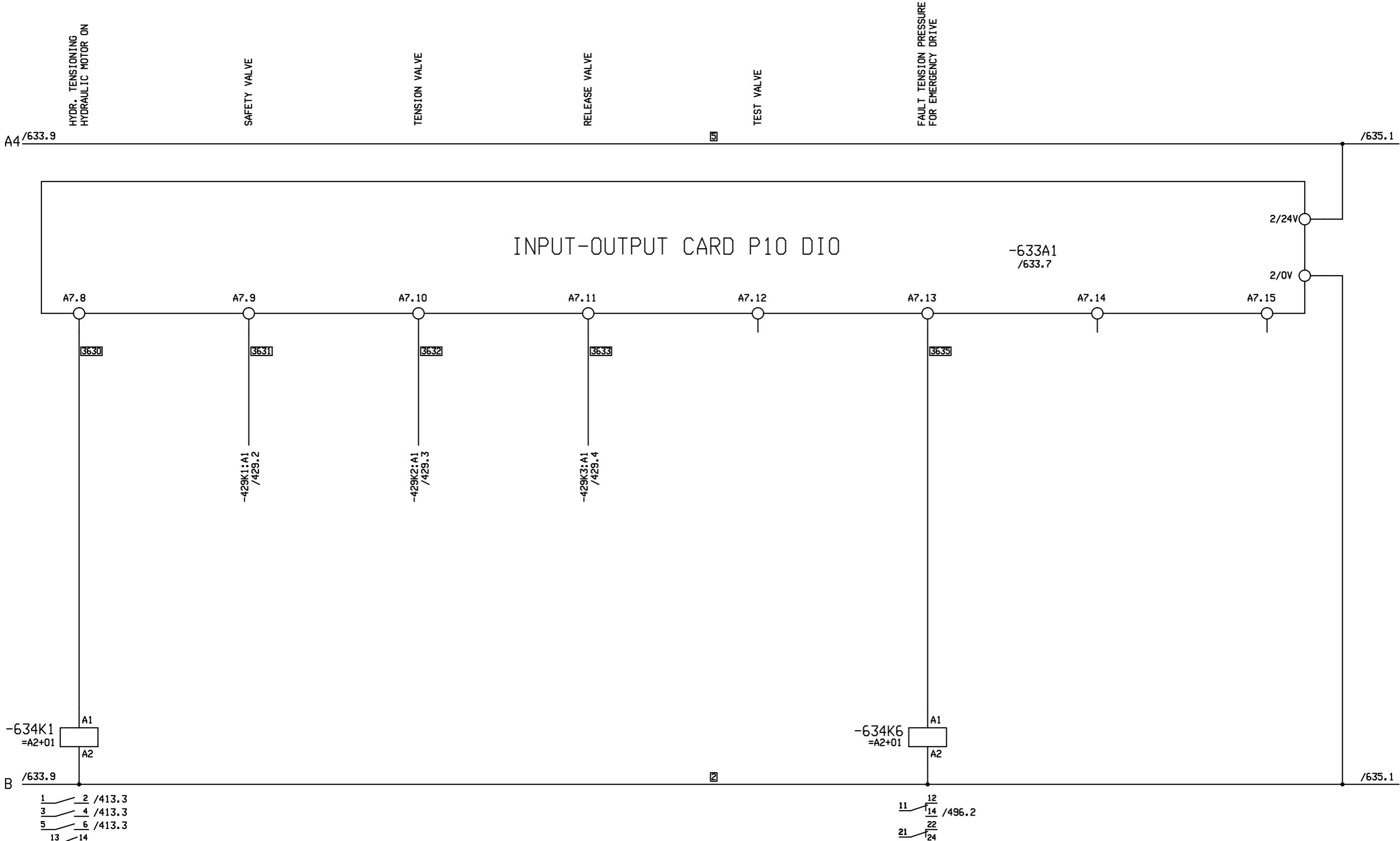
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Date	09.07.09	Dr.ch.by	Fhs
File: GEWAA1753		Rev.ind. 2.0 = =A2+01	

8-MGD BANA PEAK GONDOLA
WAA0001753
Danang / Vietnam



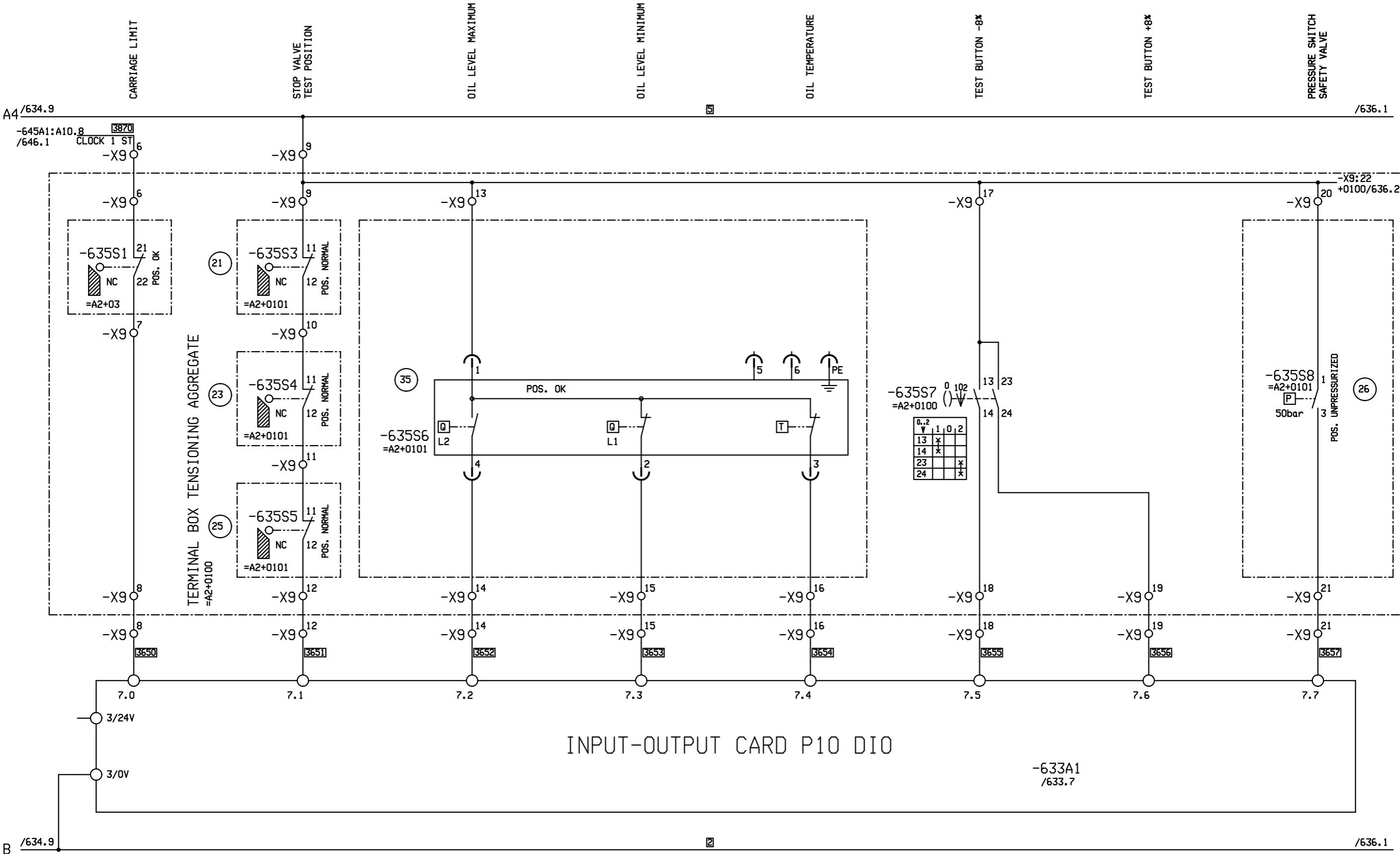
OUTPUT PLC (ST)

RETURN STATION

LV-CONTROL

Rev.ind.	2.0	= =A2+01
Date	09.07.09	
Drawn by	Sst	Sheet : 634
Dr.ch.by	Fhs	Cont.sheet: 635

1 2 3 4 5 6 7 8 9



3650-3669

Revision	2.0	Drawn by	LOR	
Date	09.07.09	Dr.ch.by	Fhs	
File:	GEWAA1753			

8-MGD BANA PEAK GONDOLA
WAA0001753
Danang / Vietnam



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INPUT PLC (ST)

[View Details](#)

RETURN STATION

$$\text{Rev.ind.} \quad 2.0 = =A2+01$$

Date	09.07.09	+	
Prepared by	Sat	Sheet	- 67

Drawn by : Sst Sheet : 63
Dr. ch. by : Fbs Cont. sheet: 63

A

ACTIVATE BUTTON

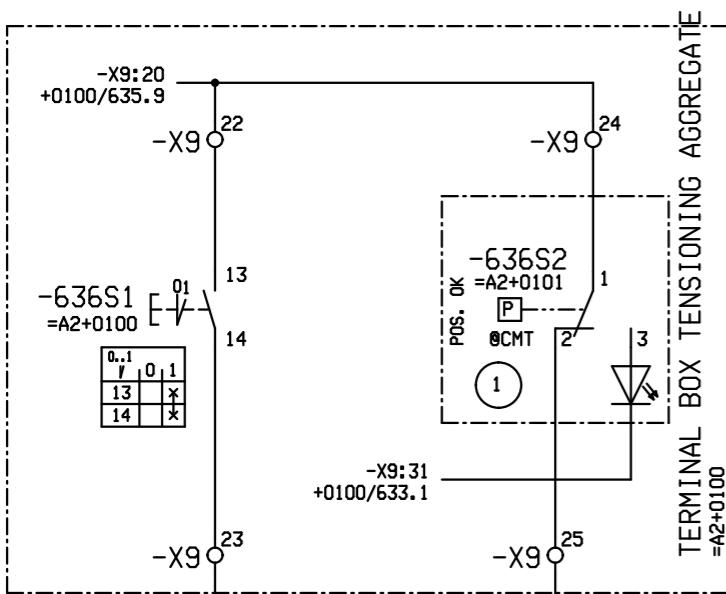
FILTER SWITCH

OVERCURRENT HYDRAULIC MOTOR
HYDR. TENSIONINGHYDRAULIC MOTOR ON
HYDR. TENSIONINGROPE POSITION MONITORING
HYDRAULIC TENSIONING RETURN

A4/635.9

/637.1

B

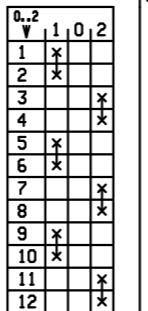


C

TERMINAL BOX TENSIONING AGGREGATE

-413Q1 /413.3

=A2+0100



-645A1:A10.9
/646.2 CLOCK 2 ST [3871]

HYDRAULIC MOTOR :
1... AUTOMATIC
0... OFF
2... MAINTENANCE

/636.6

1

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3

4

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9

3675

-500K6
/500.6

11

12

13

14

D

-X9:23

+0100/633.1

=A2+0100

-X9:23

+0100/633.1

=A2+0100

-X9:25

+0100/633.1

=A2+0100

-X9:25

+0100/633.1

=A2+0100

E

7.8

7.9

7.10

7.11

7.12

7.13

7.14

7.15

INPUT-OUTPUT CARD P10 DIO

B /635.9

/637.1

3670-3689

Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
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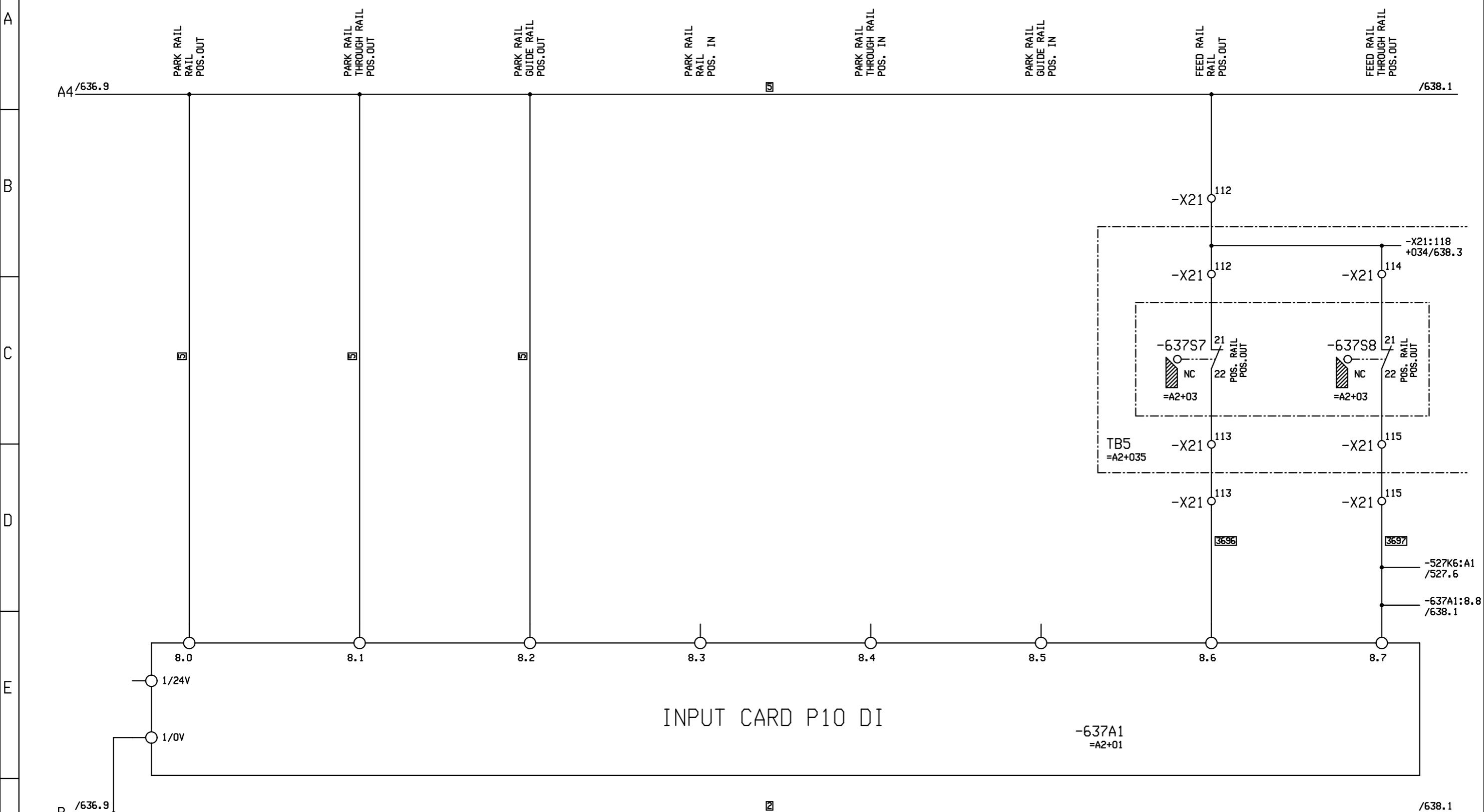
8-MGD BANA PEAK GONDOLA
WAA0001753
Danang / Vietnam



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A-6960 WOLFURT / AUSTRIA

INPUT PLC (ST)	RETURN STATION	LV-CONTROL
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Rev.ind.	2.0	= =A2+01
Date	09.07.09	
Drawn by	Sst	Sheet : 636
Dr.ch.by	Fhs	Cont.sheet: 637



3690-3709

RAILS DRAWN IN POSITION OUT

Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
File: GEWAA1753			

8-MGD BANA PEAK GONDOLA
WAA0001753
Danang / Vietnam



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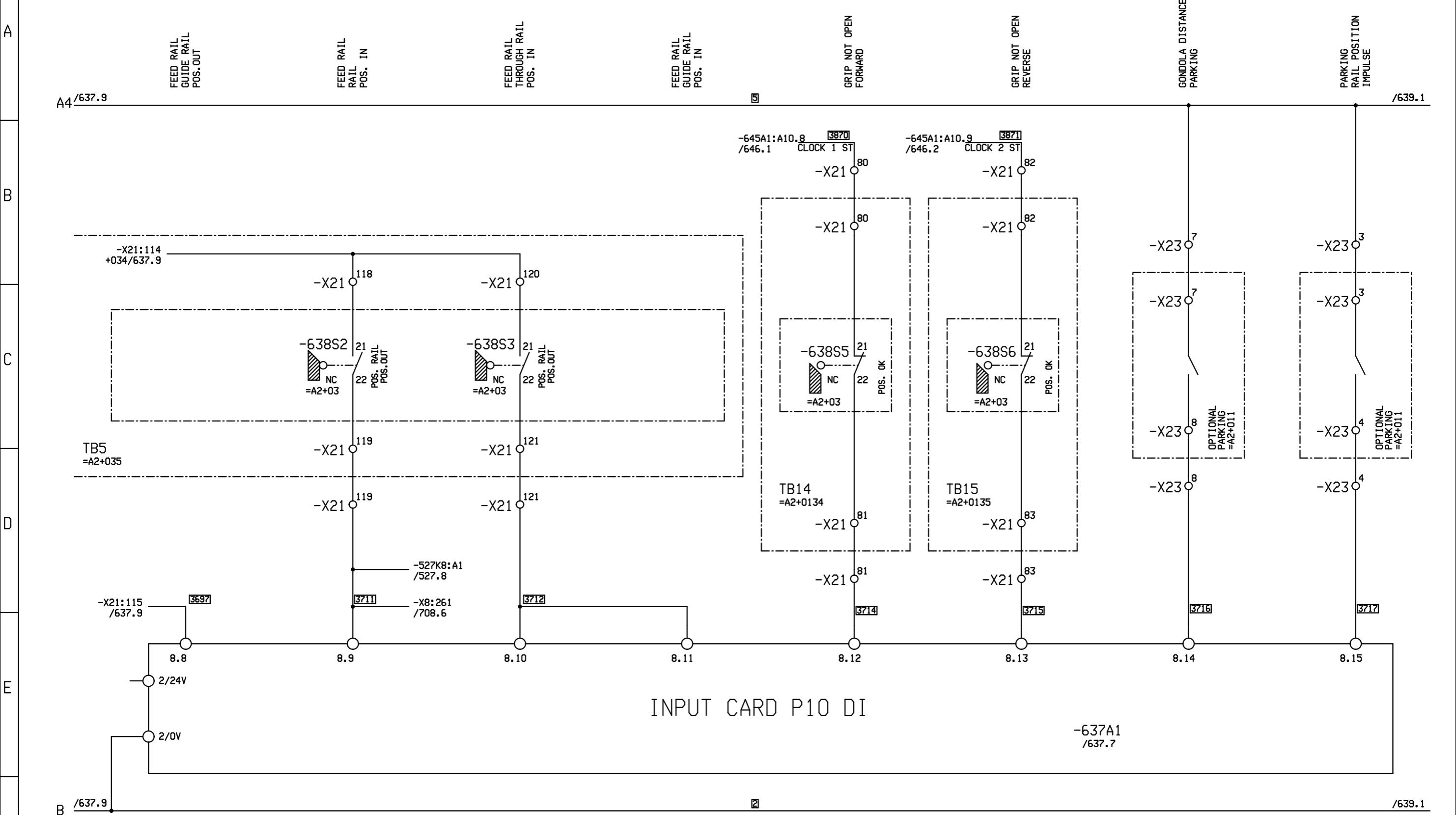
INPUT PLC (ST)

RETURN STATION

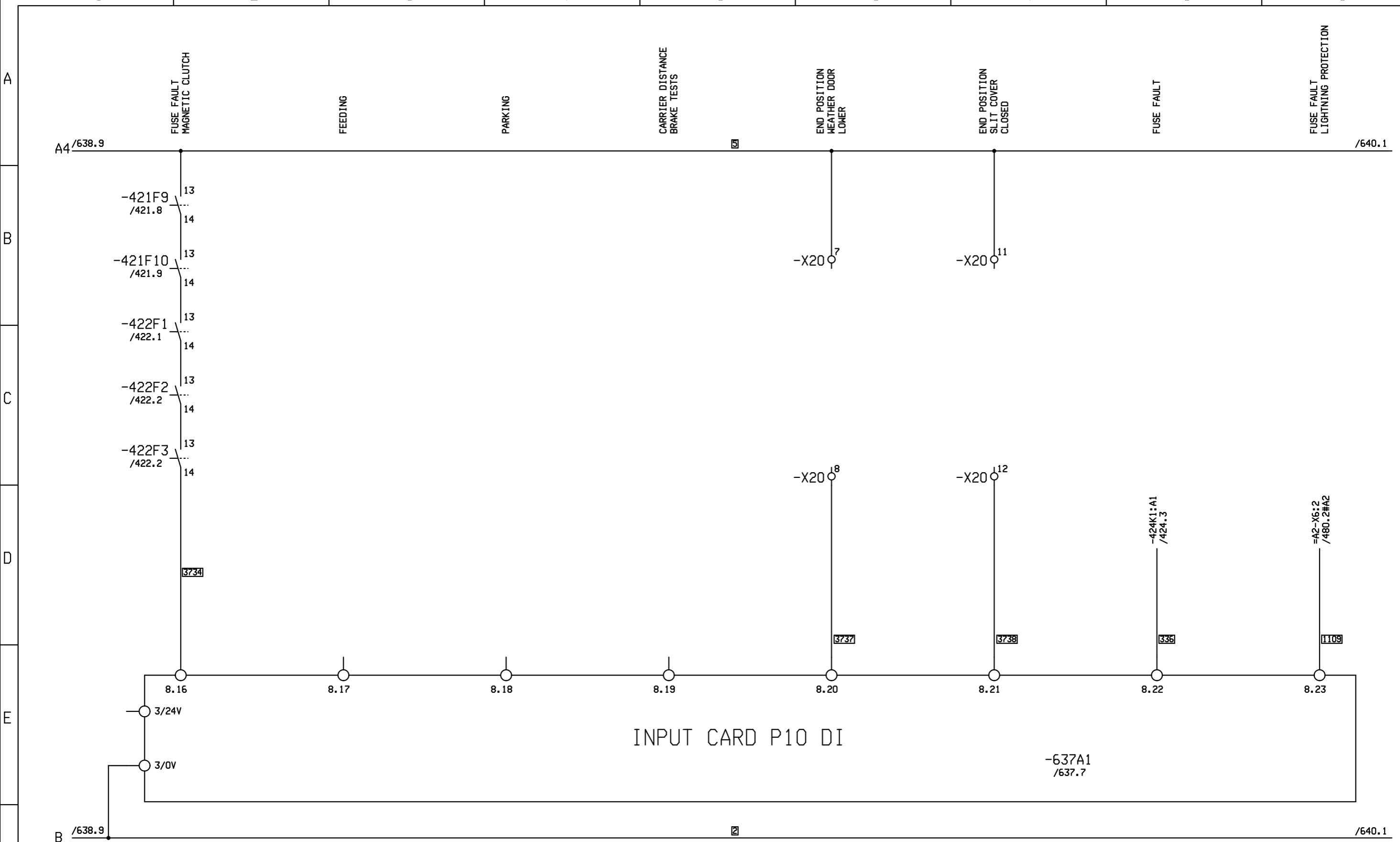
LV-CONTROL

Rev.ind.	2.0	=	A2+01
Date	09.07.09	+	

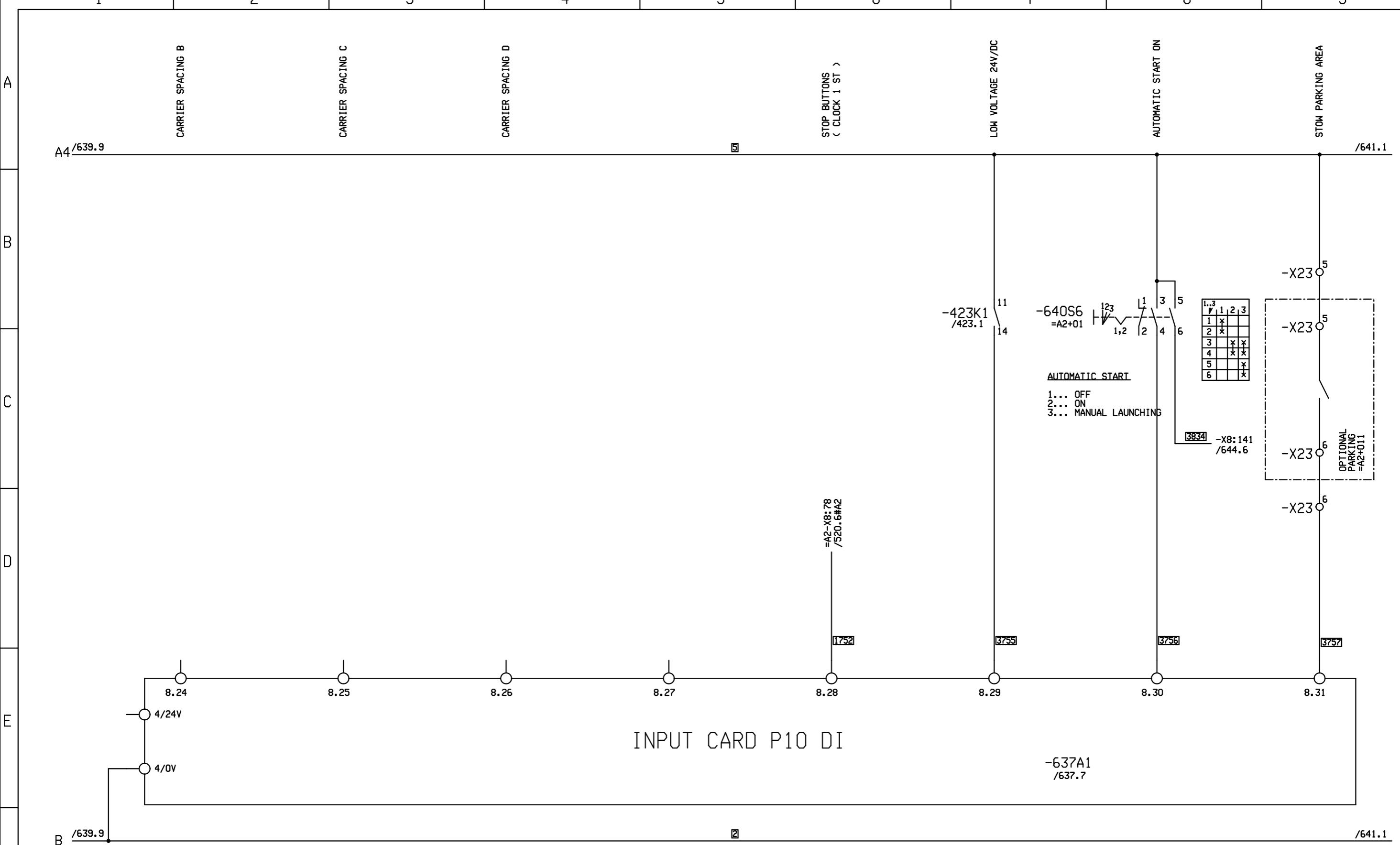
Drawn by	Sst	Sheet :	637
Dr.ch.by	Fhs	Cont.sheet:	638



Revision	2.0	Drawn by	LOR	8-MGD BANA PEAK GONDOLA WAA0001753 Danang / Vietnam	INPUT PLC (ST)	Rev. ind.	2.0	= =A2+01	
Date	09.07.09	Dr.ch.by	Fhs	INPUT PLC (ST)			Date	09.07.09	+ =A2+01
File: GEWAA1753				RETURN STATION	LV-CONTROL	Drawn by	Sst	Sheet : 638	
						Dr.ch/by	Fhs	Cont.sheet: 639	



Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
File: GEWAA1753			



Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
File: GEWAA1753			

A

A4/640.9

5

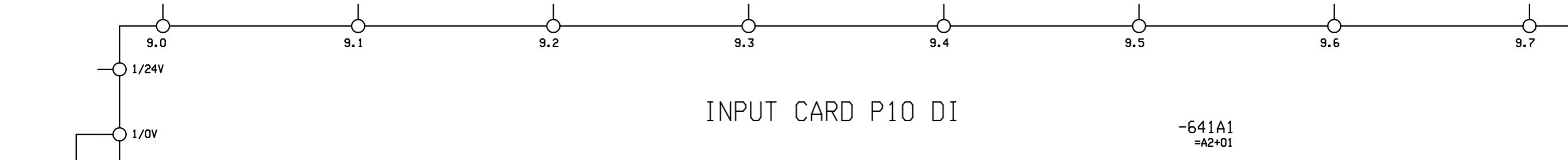
/642.1

B

C

D

E



B /640.9

/642.1

3770-3789

Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
File: GEWAA1753			

8-MGD BANA PEAK GONDOLA
WAA0001753
Danang / Vietnam

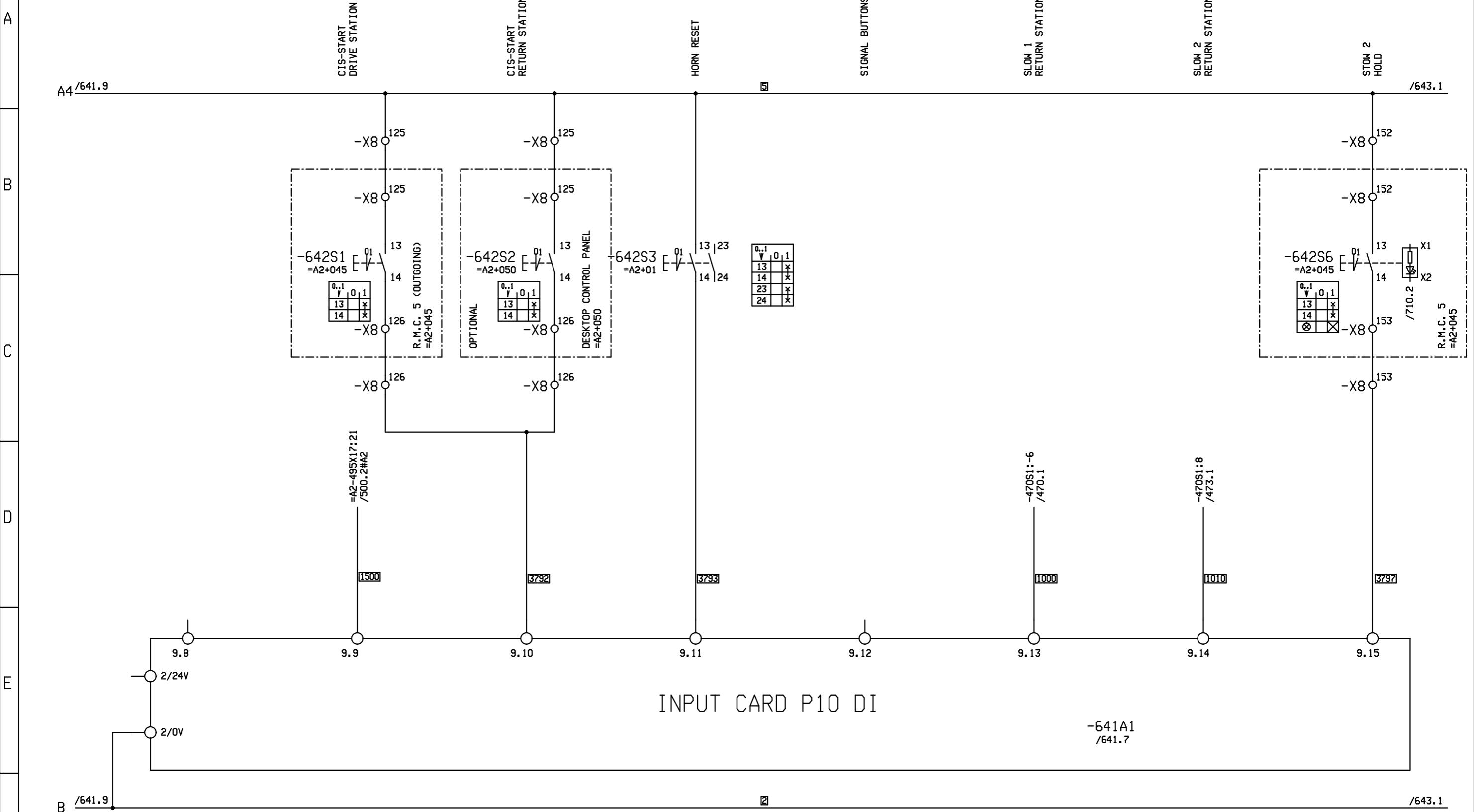


INPUT PLC (ST)

RETURN STATION

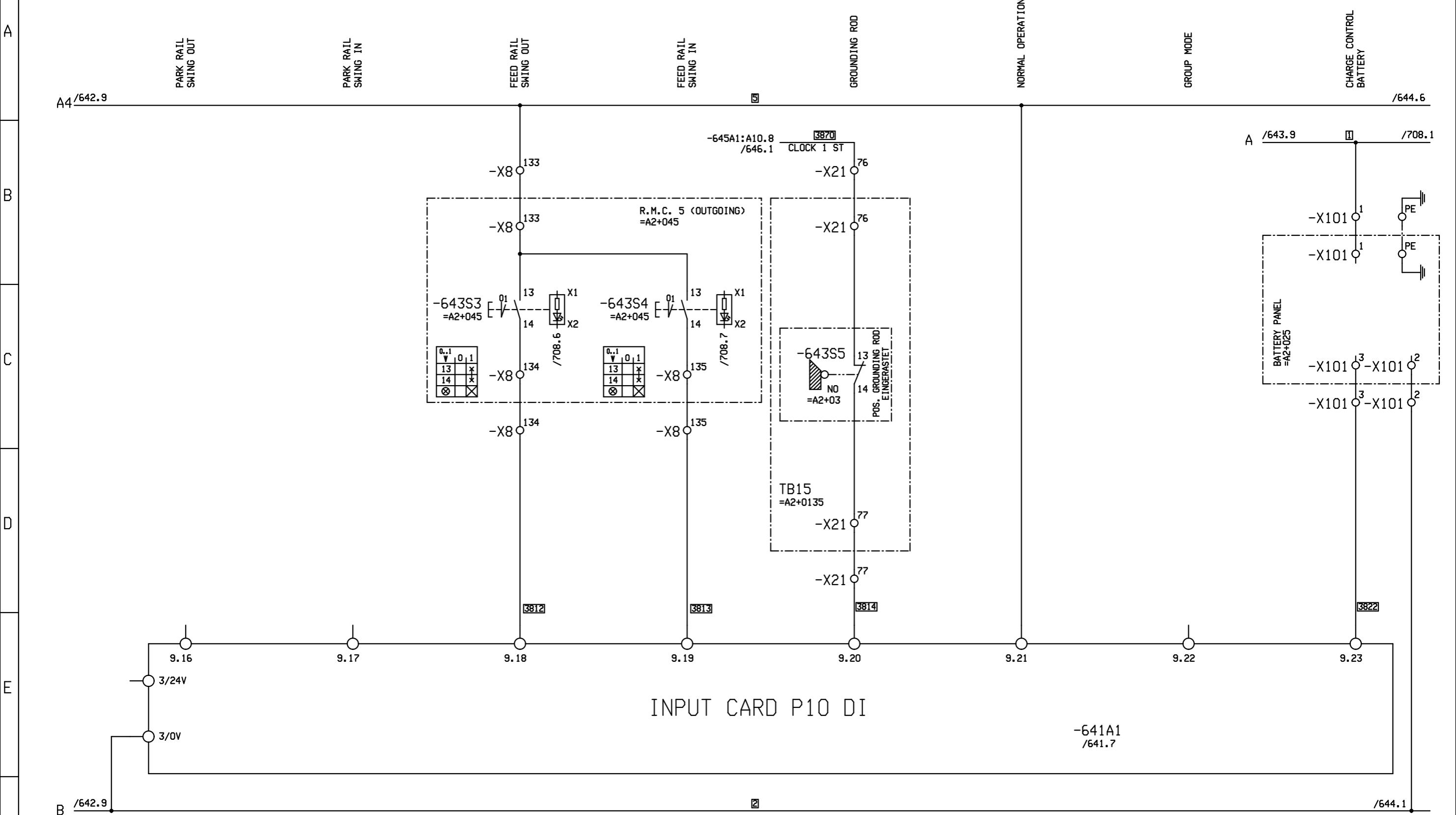
LV-CONTROL

Rev.ind.	2.0	=	A2+01
Date	09.07.09	+	
Drawn by	Sst	Sheet :	641
Dr.ch.by	Fhs	Cont.sheet:	642



Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
File: GEWAA1753			

8-MGD BANA PEAK GONDOLA
WAA0001753
Danang / Vietnam



Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
File: GEWAA1753		8-MGD BANA PEAK GONDOLA WAA0001753 Danang / Vietnam	

A

START POSITION
SPACING CLUTCH
OUTGOINGSTART POSITION
SPACING CLUTCH
CURVED SECTIONSTOW
FEED CONVEYOR

MANUAL LAUNCHING

LIGHT TEST

A4/643.9

/645.1

B

-X8 140

-X8 140

13

14

-644S5
=A2+045
01
0..1
13 X
14 XR.M.C. 5 (OUTGOING)
=A2+045

-X8 141

-X8 141

-640S6:_6
/640.8
3834

3834

560S1:f
/560.2

2201

C

D

E

9.24 9.25 9.26 9.27 9.28 9.29 9.30 9.31

4/24V

9.25

9.26

9.27

9.28

9.29

9.30

9.31

INPUT CARD P10 DI

-641A1
/641.7

B /643.9

/645.1

F

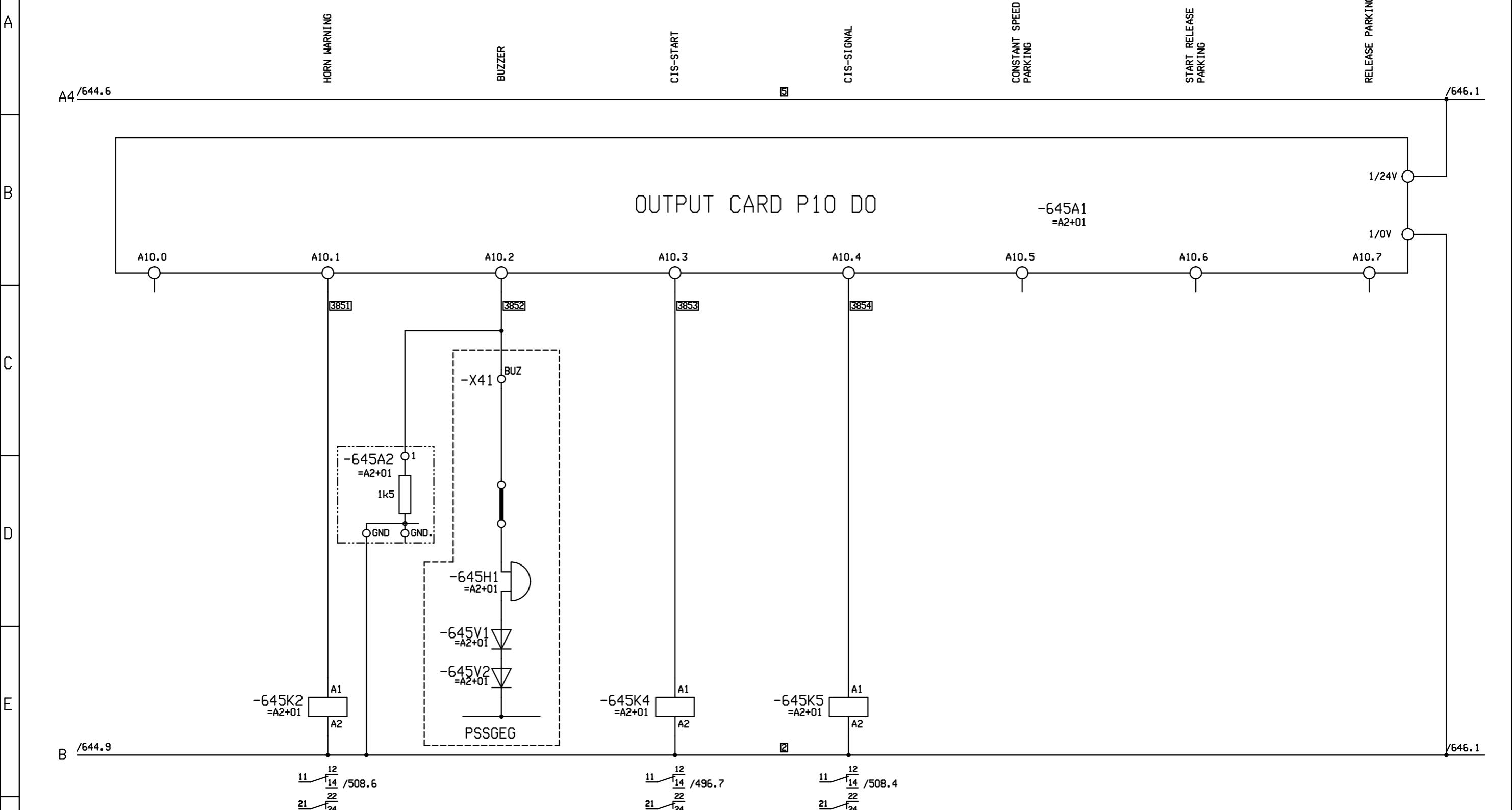
Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
File: GEWAA1753			



INPUT PLC (ST)

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Rev.ind.	2.0	= =A2+01
Date	09.07.09	
Drawn by	Sst	Sheet : 644
Dr.ch.by	Fhs	Cont.sheet: 645



3850-3869

Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
File: GEWAA1753			

8-MGD BANA PEAK GONDOLA
WAA0001753
Danang / Vietnam



Innova Patent GmbH
A-6960 WOLFURT / AUSTRIA

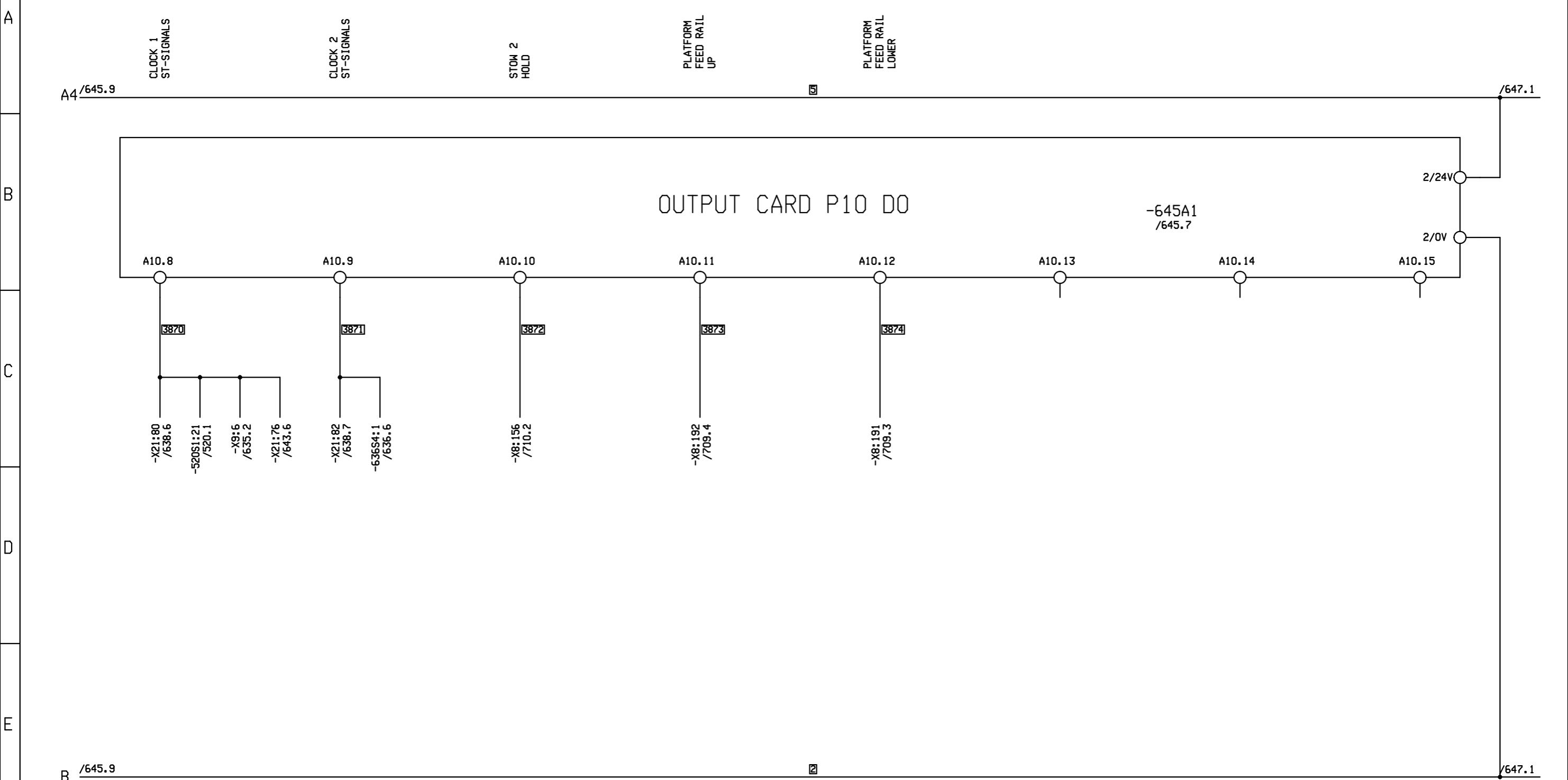


OUTPUT PLC (ST)

RETURN STATION

LV-CONTROL

Rev.ind.	2.0	=	=A2+01
Date	09.07.09	+	
Drawn by	Sst	Sheet :	645
Dr.ch.by	Fhs	Cont.sheet:	646



Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
File: GEWAA1753			

8-MGD BANA PEAK GONDOLA
WAA0001753
Danang / Vietnam



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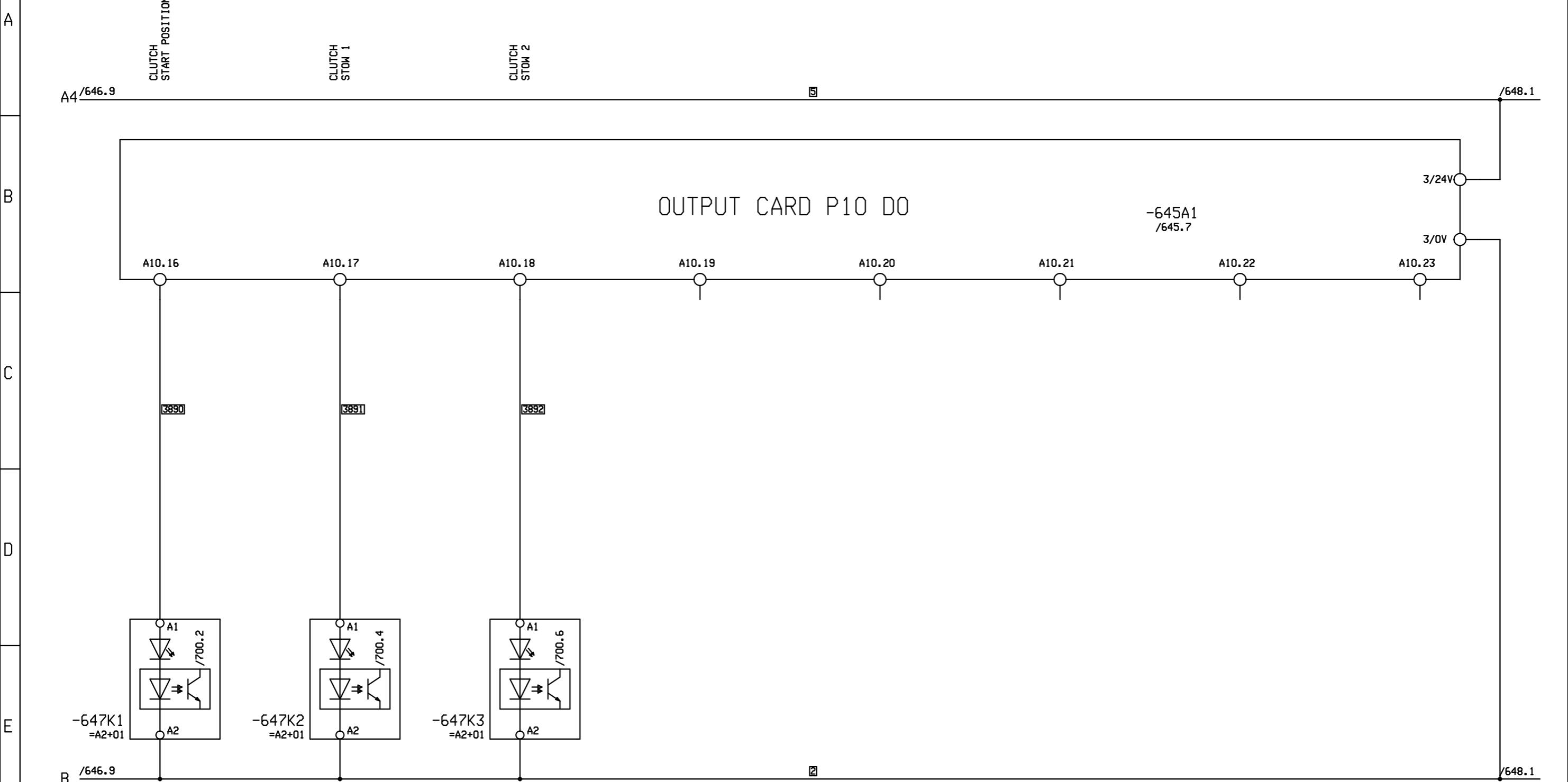


OUTPUT PLC (ST)

RETURN STATION

LV-CONTROL

Rev.ind.	2.0	=	A2+01
Date	09.07.09	+	
Drawn by	Sst	Sheet :	646
Dr.ch.by	Fhs	Cont.sheet:	647



3890-3909

Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
<hr/>			
File: GEWAA1753		Rev.ind. 2.0 Date 09.07.09 + =A2+01	

8-MGD BANA PEAK GONDOLA
WAA0001753
Danang / Vietnam

 Doppelmayr
Innova Patent GmbH
A-6960 WOLFURT / AUSTRIA

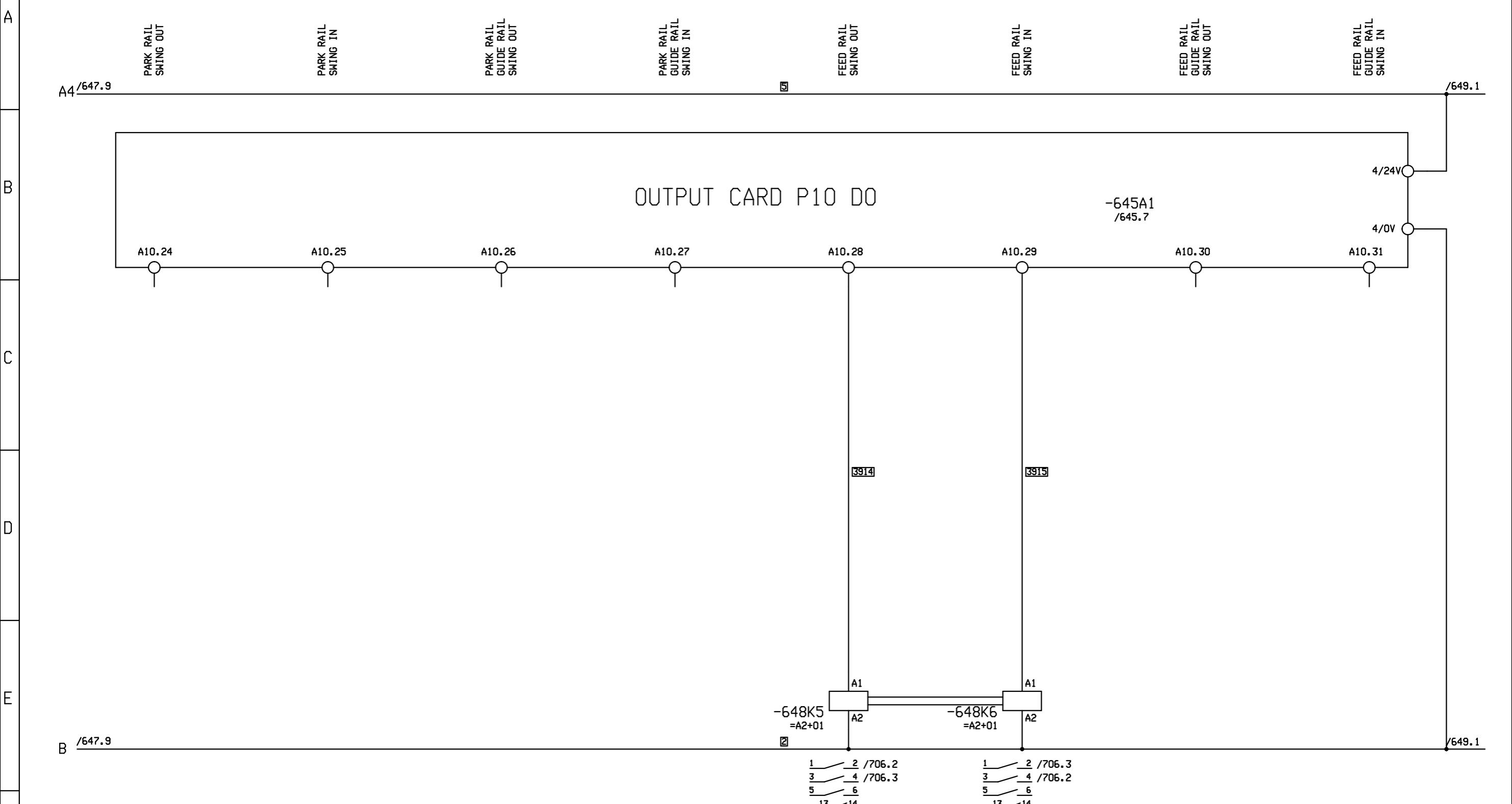


OUTPUT PLC (ST)

RETURN STATION

LV-CONTROL

Rev.ind.	2.0	= =A2+01
Date	09.07.09	+ =A2+01
Drawn by	Sst	Sheet : 647
Dr.ch.by	Fhs	Cont.sheet: 648



Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
File: GEWAA1753			

8-MGD BANA PEAK GONDOLA
WAA0001753
Danang / Vietnam



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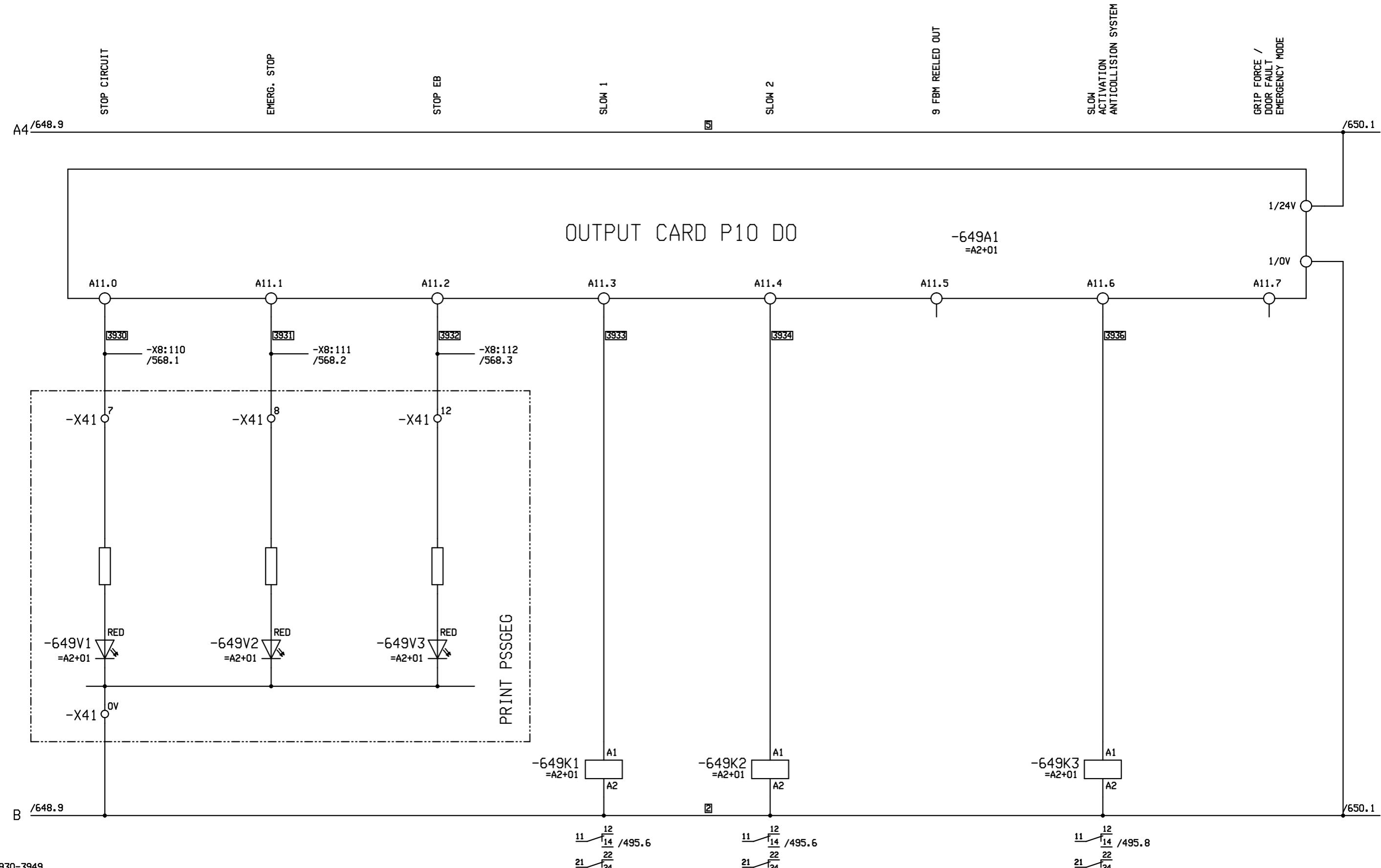


OUTPUT PLC (ST)

RETURN STATION

LV-CONTROL

Rev.ind.	2.0	=	= A2+01
Date	09.07.09	+	
Drawn by	Sst	Sheet :	648
Dr.ch/by	Fhs	Cont.sheet:	649



Revision	2.0	Drawn by	LOR	8-M
Date	09.07.09	Dr.ch.by	Fhs	WA
File:	GEWAA1753			

8-MGD BANA PEAK GONDOLA
WAA0001753
Danang / Vietnam



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OUTPUT PLC (ST)

RETURN STATION

Rev.ind.	2.0	=	=A2+01
Date	09.07.09	+	
Drawn by	Sst	Sheet :	649
Drawn by	Ebs	Cont sheet:	650

A

A4 /649.9

ACTIVATION FEEDBACK

OPERATIONAL CHECK

5

/651.1



B /649.9

2

/651.1

3950-3969

Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
File: GEWAA1753			

8-MGD BANA PEAK GONDOLA
WAA0001753
Danang / Vietnam



Innova Patent GmbH
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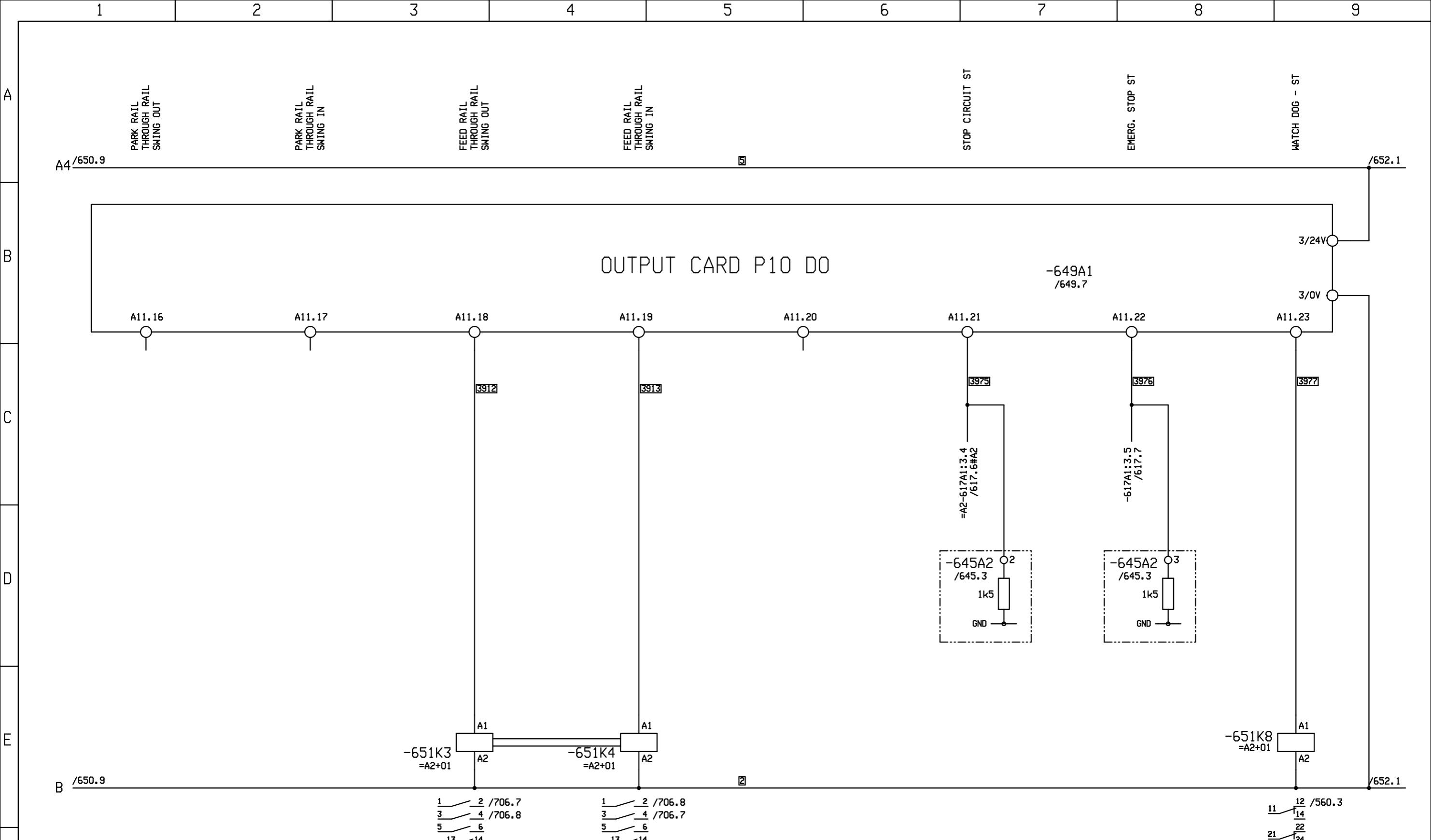


OUTPUT PLC (ST)

RETURN STATION

LV-CONTROL

Rev.ind.	2.0	=	=A2+01
Date	09.07.09	+	
Drawn by	Sst	Sheet :	650
Dr.ch/by	Fhs	Cont.sheet:	651



Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
File: GEWAA1753			

8-MGD BANA PEAK GONDOLA
WAA0001753
Danang / Vietnam



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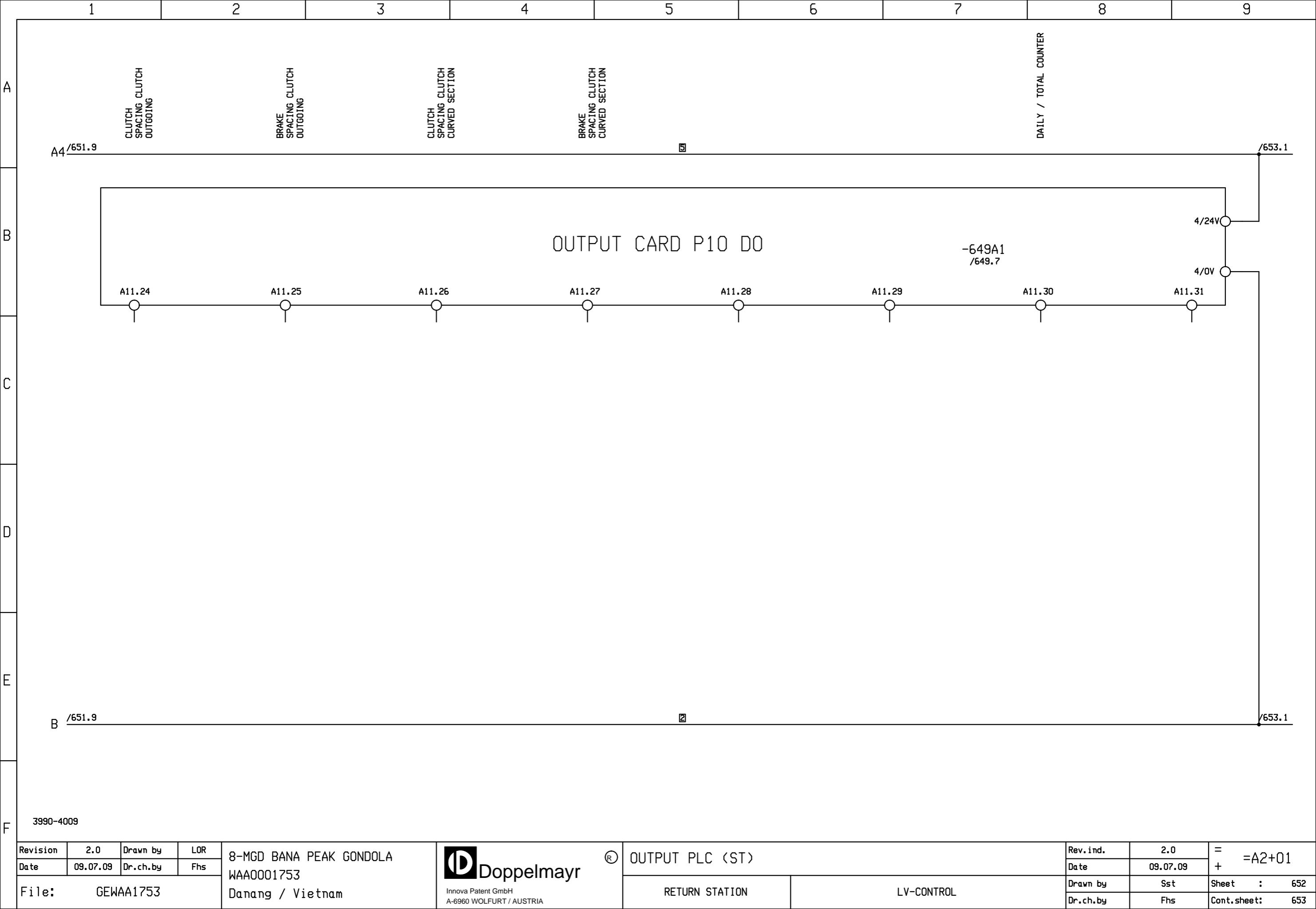


OUTPUT PLC (ST)

RETURN STATION

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Rev.ind.	2.0	=	=A2+01
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Drawn by	Sst	Sheet :	651
Dr.ch/by	Fhs	Cont.sheet:	652



A

A4/652.9

5

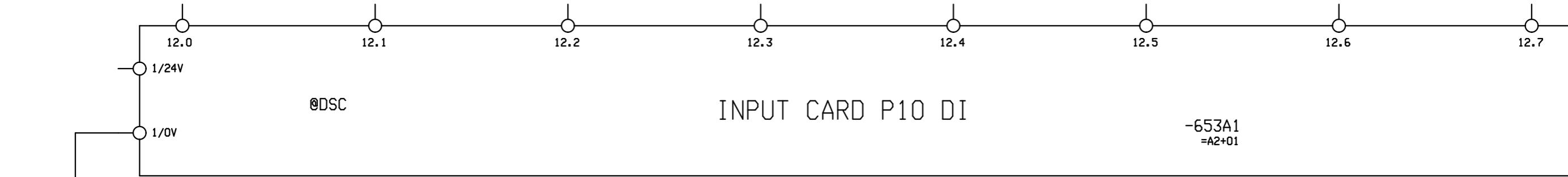
/654.1

B

C

D

E



B /652.9

2

/654.1

4010-4029

Revision	2.0	Drawn by	LOR	8-MGD BANA PEAK GONDOLA WAA0001753 Danang / Vietnam	Doppelmayr Innova Patent GmbH A-6960 WOLFURT / AUSTRIA	Rev.ind.	2.0	=	=A2+01
Date	09.07.09	Dr.ch.by	Fhs			Date	09.07.09	+	
File:	GEWAA1753					Drawn by	Sst	Sheet :	653

RETURN STATION

LV-CONTROL

Dr.ch.by

Fhs

Cont.sheet:

654

A

THROUGH RAIL
INCOMING SIDE
RAIL
POS. OUTTHROUGH RAIL
INCOMING SIDE
THROUGH RAIL
POS. OUTTHROUGH RAIL
INCOMING SIDE
RAIL
POS. INTHROUGH RAIL
INCOMING SIDE
THROUGH RAIL
POS. INTHROUGH RAIL
OUTGOING SIDE
RAIL
POS. OUTTHROUGH RAIL
OUTGOING SIDE
THROUGH RAIL
POS. OUTTHROUGH RAIL
OUTGOING SIDE
RAIL
POS. INTHROUGH RAIL
OUTGOING SIDE
THROUGH RAIL
POS. IN

A4 /653.9

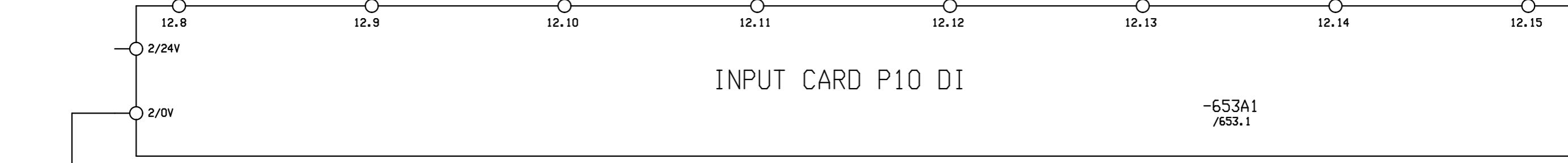
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B

C

D

E



B /653.9

/655.1

4030-4049

Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
File: GEWAA1753			8-MGD BANA PEAK GONDOLA WAA0001753 Danang / Vietnam

A

A4 /654.9

PLATFORM
FEED RAIL
NORMAL
MOTOR 1PLATFORM
FEED RAIL
NORMAL
MOTOR 2PLATFORM
FEED RAIL
LOWER
MOTOR 1PLATFORM
FEED RAIL
LOWER
MOTOR 2PLATFORM
PARKING
NORMAL
MOTOR 3PLATFORM
PARKING
NORMAL
MOTOR 4PLATFORM
PARKING
LOWER
MOTOR 3PLATFORM
PARKING
LOWER
MOTOR 4

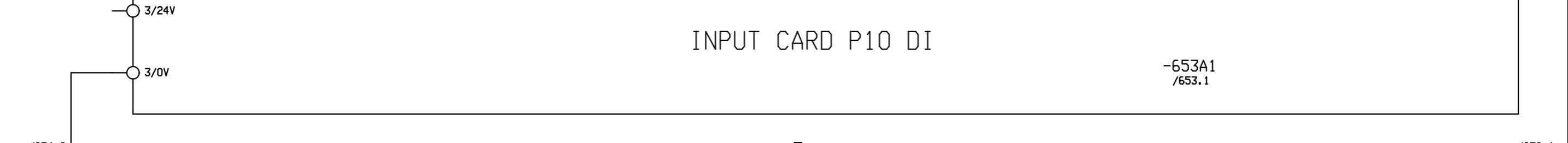
/656.1

B

C

D

E



B

/654.9

/656.1

4050-4069

Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
File: GEWAA1753			

8-MGD BANA PEAK GONDOLA
WAA0001753
Danang / Vietnam



INPUT PLC (ST)

RETURN STATION

LV-CONTROL

Rev.ind.	2.0	=	A2+01
Date	09.07.09	+	
Drawn by	Sst	Sheet :	655
Dr.ch.by	Fhs	Cont.sheet:	656

1

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8

9

A

A4 /654.9

PLATFORM THROUGH MODE / INCOMING
NORMAL MOTOR 1PLATFORM THROUGH MODE / INCOMING
NORMAL MOTOR 2PLATFORM THROUGH MODE / INCOMING
LOWER MOTOR 1PLATFORM THROUGH MODE / INCOMING
LOWER MOTOR 2PLATFORM THROUGH MODE / OUTGOING
NORMAL MOTOR 1PLATFORM THROUGH MODE / OUTGOING
NORMAL MOTOR 2PLATFORM THROUGH MODE / OUTGOING
LOWER MOTOR 3

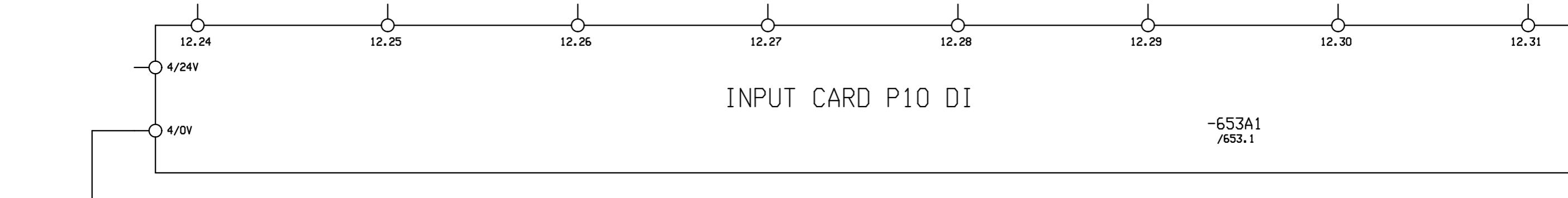
@PXR

B

C

D

E



B /654.9

/700.1

4070-4089

Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
File: GEWAA1753			

8-MGD BANA PEAK GONDOLA
WAA0001753
Danang / Vietnam



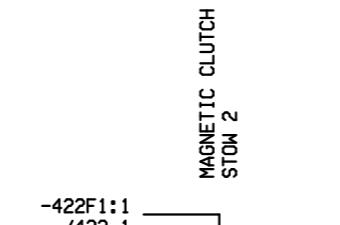
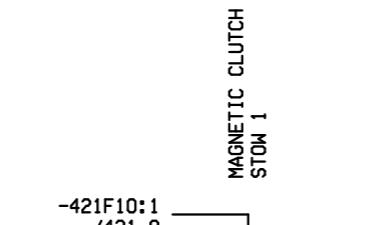
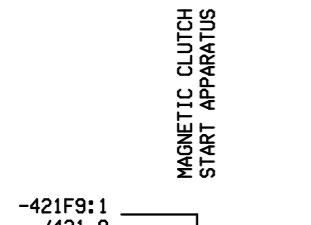
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RETURN STATION

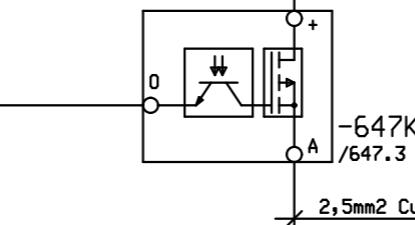
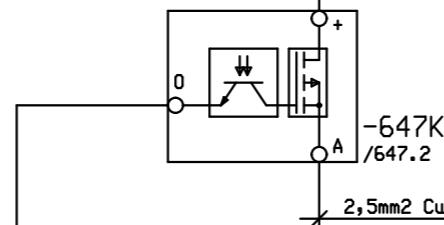
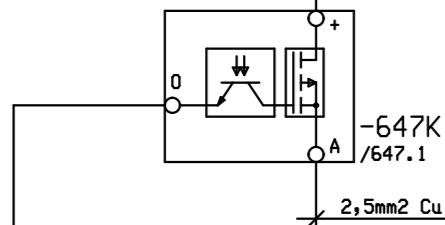
LV-CONTROL

Rev.ind.	2.0	= =A2+01
Date	09.07.09	
Drawn by	Sst	Sheet : 656
Dr.ch.by	Fhs	Cont.sheet: 700

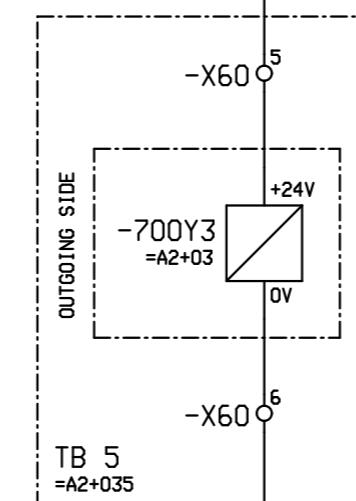
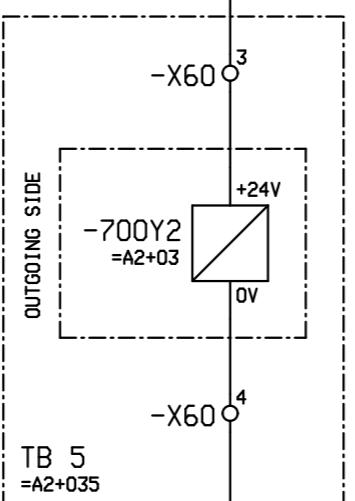
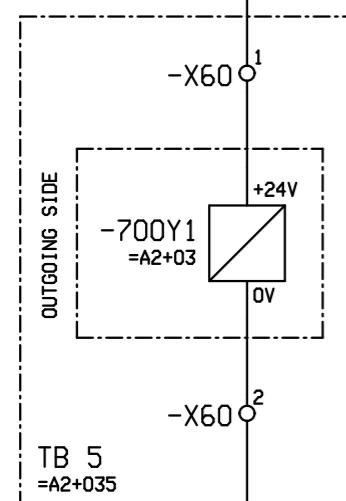
A



B



C



E

B /656.9

/702.1

ATTENTION
THE MAIN SUPPLY WIRES OF THE SPACING CLUTCHES
Must be wired with 2.5 mm² copper.

6520-6539

Revision	2.0	Drawn by	LOR
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Date	09.07.09	Dr.ch.by	Fhs
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File: GEWAA1753

8-MGD BANA PEAK GONDOLA
WAA0001753
Danang / Vietnam



Innova Patent GmbH
A-6960 WOLFURT / AUSTRIA



MAGNETIC CLUTCH

RETURN STATION

LV-CONTROL

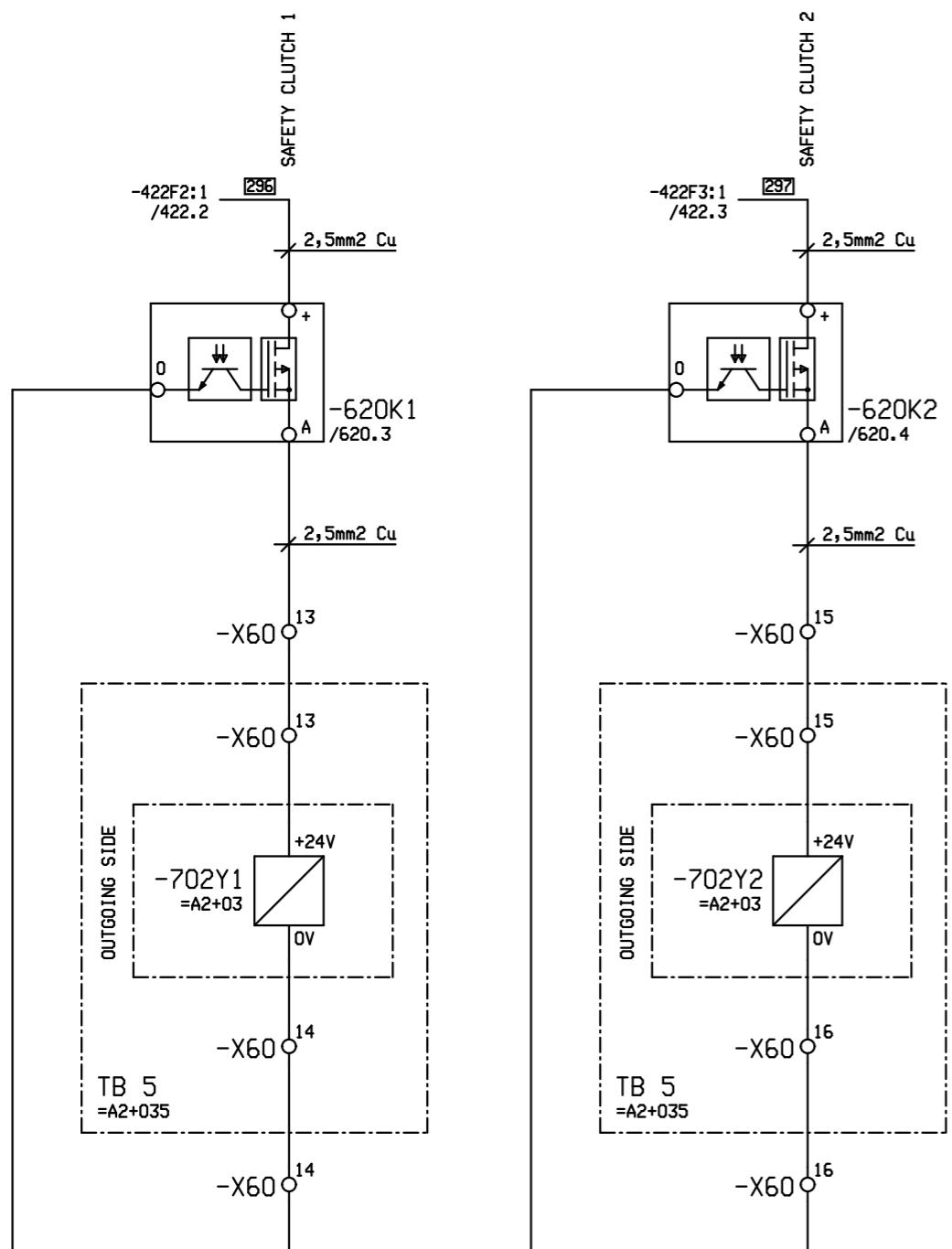
Rev.ind.	2.0	=	=A2+01
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Date	09.07.09	+	
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Drawn by	Sst	Sheet :	700
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Dr.ch.by	Fhs	Cont.sheet:	702
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A



ATTENTION
THE MAIN SUPPLY WIRES OF THE SPACING CLUTCHES
Must be wired with 2.5 mm² copper.

6560-6589

Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
File: GEWAA1753			

8-MGD BANA PEAK GONDOLA
WAA0001753
Danang / Vietnam

D Doppelmayr
Innova Patent GmbH
A-6960 WOLFURT / AUSTRIA

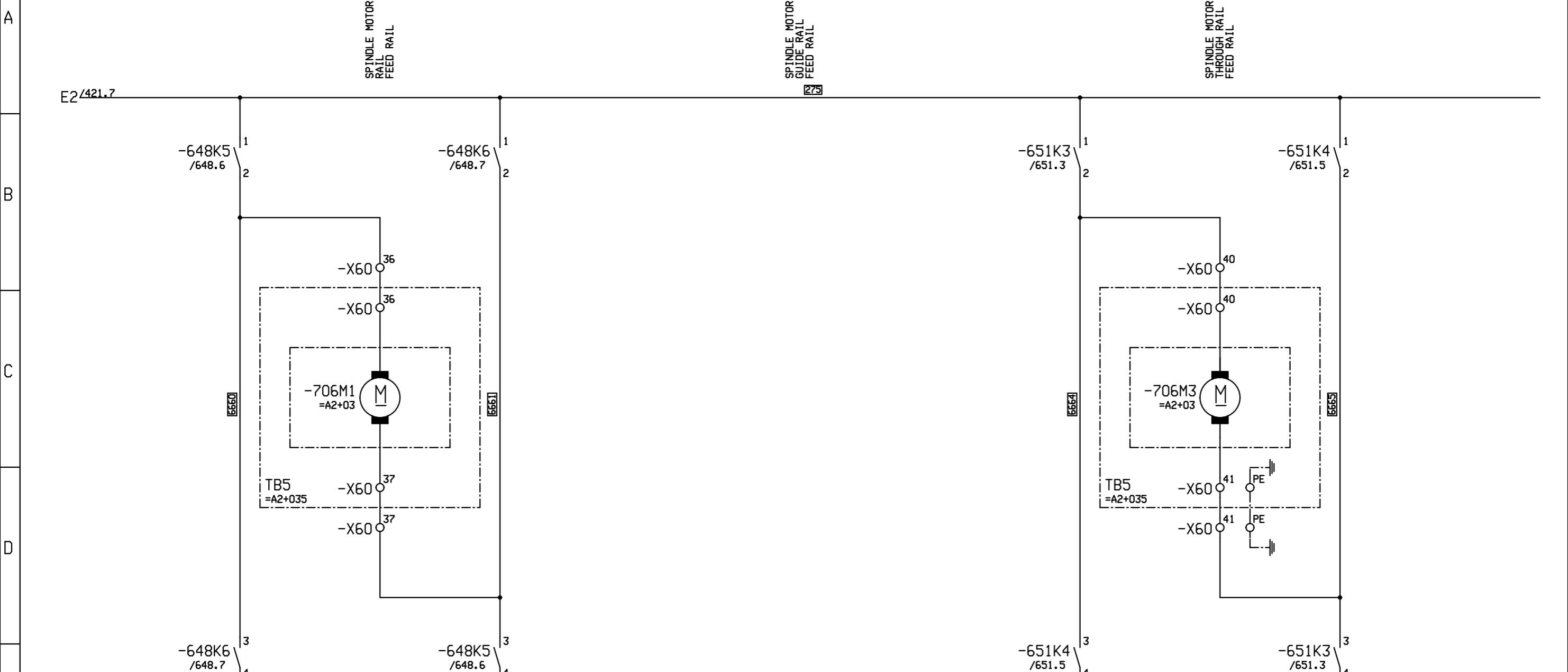


MAGNETIC CLUTCH

Rev.ind.	2.0	= =A2+01
Date	09.07.09	
Drawn by	Sst	Sheet : 702
Dr.ch.by	Fhs	Cont.sheet: 706

RETURN STATION

LV-CONTROL



6660-6679

Revision	2.0	Drawn by	LOR	8-MGD BANA PEAK GONDOLA WAA0001753 Danang / Vietnam	Rev.ind.	2.0	= A2+01
Date	09.07.09	Dr.ch.by	Fhs		Date	09.07.09	+ = A2+01
File:	GEWAA1753				Drawn by	Sst	Sheet : 706
					Dr.ch.by	Fhs	Cont.sheet: 708
				Doppelmayr	SPINDLE MOTOR FEED RAIL		
				Innova Patent GmbH A-6960 WOLFURT / AUSTRIA	RETURN STATION	LV-CONTROL	

A

OVERCURRENT
SPINDLE MOTOR
PARK RAIL
INCOMING SIDE

PARK RAIL
INPARK RAIL
OUTFEED RAIL
INFEED RAIL
OUT

/709.1

A /643.9

-421F8
/421.721
22

6700

160

160

-708H1
=A2+045
REDX1
X2

165

165

B /706.9

-X21:119
/638.3

3711

261

261

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/527.6

6703

262

262

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2

/710.1

R.M.C. 5 (OUTGOING)
=A2+045

6700-6729

Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
8-MGD BANA PEAK GONDOLA			
WAA0001753		Doppelmayr	
Danang / Vietnam		Innova Patent GmbH	
File: GEWAA1753		A-6960 WOLFURT / AUSTRIA	



®

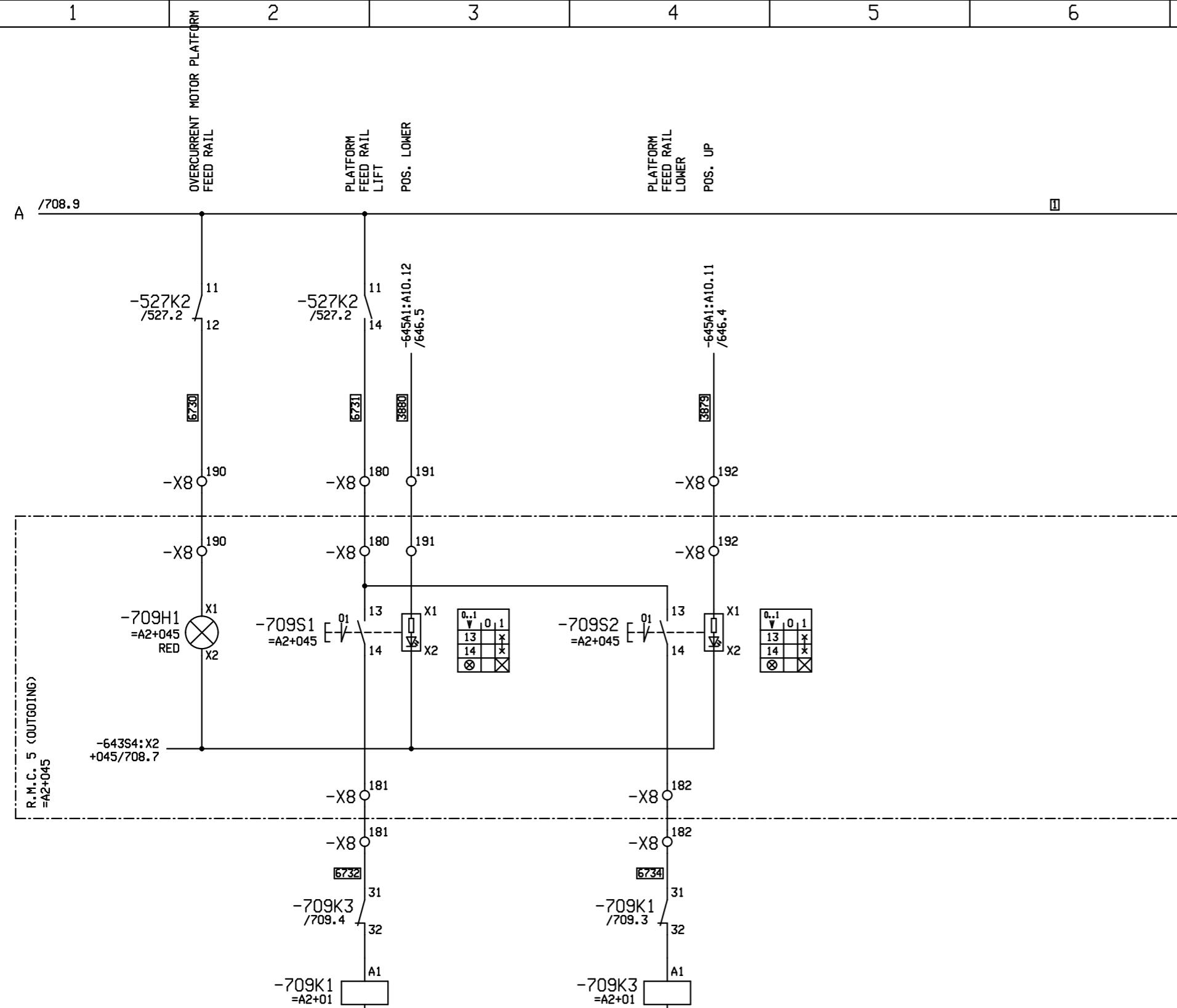
CONTROL LIGHTS RAILS

RETURN STATION

LV-CONTROL

Rev.ind.	2.0	= =A2+01
Date	09.07.09	
Drawn by	Sst	Sheet : 708
Dr.ch.by	Fhs	Cont.sheet: 709

A



Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs

File: GEWAA1753

WAA0001753

Danang / Vietnam

Innova Patent GmbH
A-6960 WOLFURT / AUSTRIA

CONTROL LIGHTS / OPERATION PLATFORM

Rev.ind.	2.0	= =A2+01
Date	09.07.09	
Drawn by	Sst	Sheet : 709
Dr.ch/by	Fhs	Cont.sheet: 710

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STOW 2
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A /708.9

II

/730.1

B

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/646.3

3872

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X2R.M.C. 5 <OUTGOING>
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-X8 O 157

B /708.9

II

/730.1

F

6750-6769

Revision	2.0	Drawn by	LOR	8-MGD BANA PEAK GONDOLA WAA0001753 Danang / Vietnam	 Doppelmayr Innova Patent GmbH A-6960 WOLFURT / AUSTRIA	Rev.ind.	2.0	=	=A2+01
Date	09.07.09	Dr.ch.by	Fhs			Date	09.07.09	+	
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®

CONTROL LIGHTS

RETURN STATION

LV-CONTROL

Rev.ind. 2.0

= =A2+01

Date 09.07.09

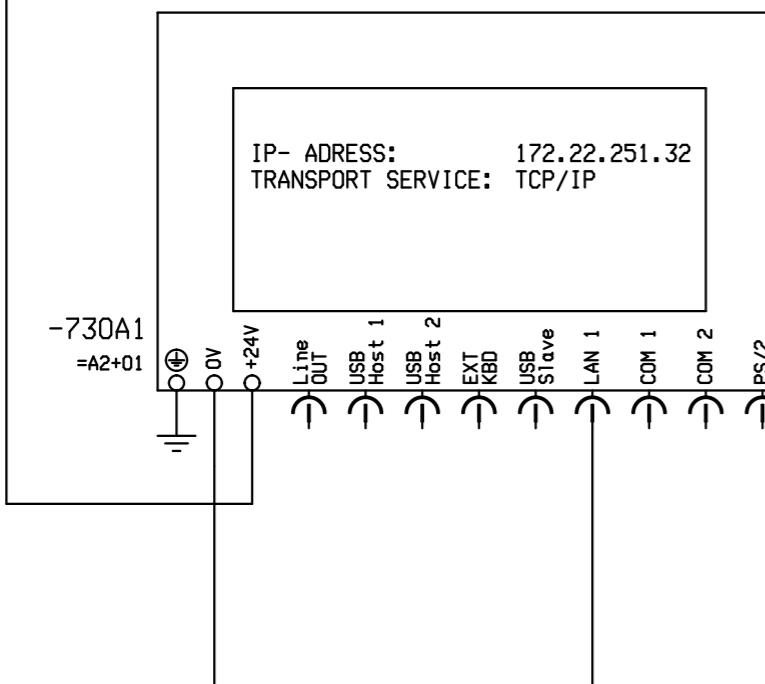
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Drawn by Sst Sheet : 710

Dr.ch.by Fhs Cont.sheet: 730

A

A /710.8



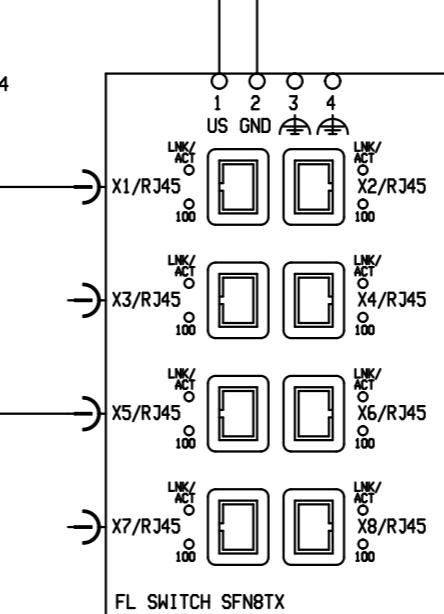
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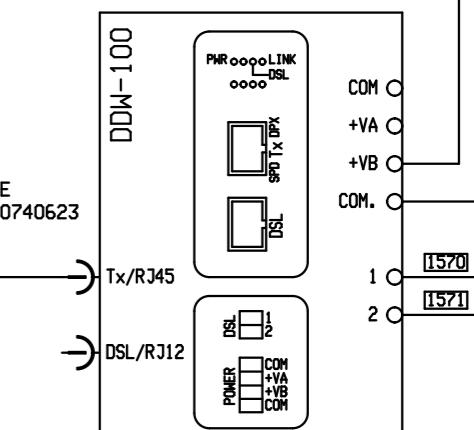
-730W1 =A2+01
CABLE Id.10740626

-730A3 =A2+01

II



-730W4 =A2+01
CABLE Id.10740623



-730A4 =A2+01

LENGTH = 680m

ADJUSTMENT MODEM RETURN STATION
DIP - SWITCH

	1	2	3	4	5	6	7	8
X LENGTH < 2000m	S1 ON	OFF	OFF	OFF	ON	ON	ON	OFF
	S2 OFF	OFF	OFF	OFF				
	1	2	3	4	5	6	7	8
LENGTH > 2000m	S1 ON	OFF	OFF	OFF	ON	OFF	OFF	
	S2 OFF	OFF	OFF	OFF				
	1	2	3	4	5	6	7	8
LENGTH > 5000m	S1 ON	OFF						
	S2 OFF	ON	ON	OFF				

B /710.8

II

@PXR>

7000-7019

Revision	2.0	Drawn by	LOR
Date	09.07.09	Dr.ch.by	Fhs
File: GEWAA1753			

8-MGD BANA PEAK GONDOLA
WAA0001753
Danang / Vietnam



Innova Patent GmbH
A-6960 WOLFURT / AUSTRIA

TOUCH SCREEN

RETURN STATION

LV-CONTROL

Rev.ind.	2.0	= =A2+01
Date	09.07.09	
Drawn by	Sst	Sheet : 730
Dr.ch.by	Fhs	Cont.sheet: +