



## Innovation Wave For Engineering Services

Address Jordan-Amman-Princess Basmah St.-Methaq Tower  
 E-mail info@innowave-me.com  
 Phone no. +962 7 9109 0333

Customer

Customer name here

Contractor

Contractor name here

Manufacturer (Company)

Innovation Wave For Engineering Services

Project Description

S.K.U.A

Drawing Title

CP  
Control Panel

Number of pages 20

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**Contractor**  
 Contractor Name & Logo Here

**Company**  
 Innovation Wave For Engineering Services



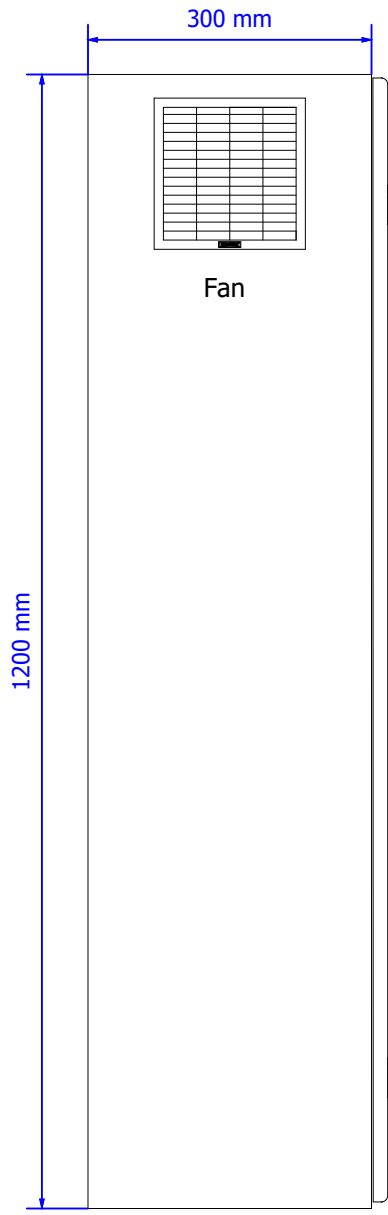
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CP	
Control Panel	
Title Page	Page 1/20

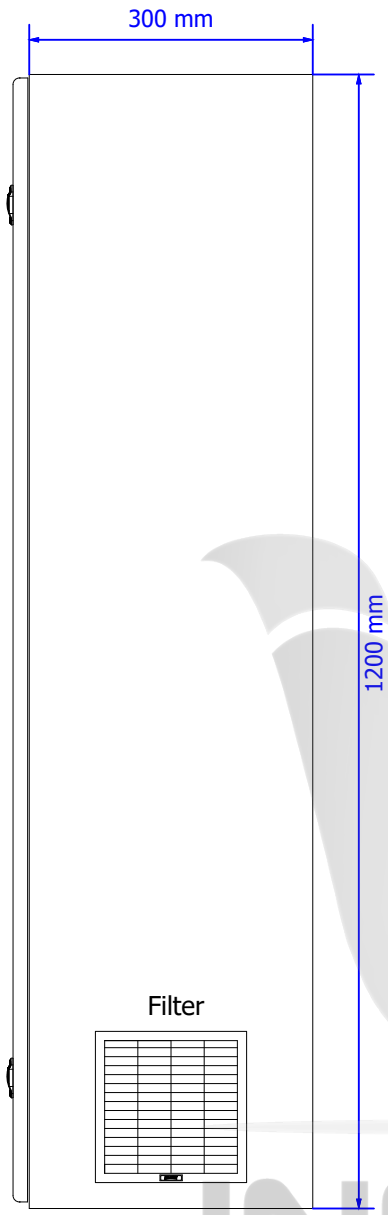




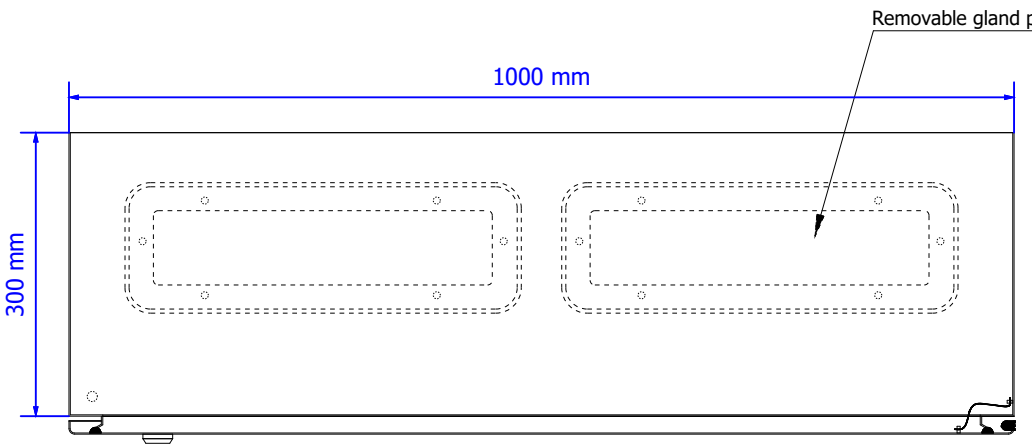




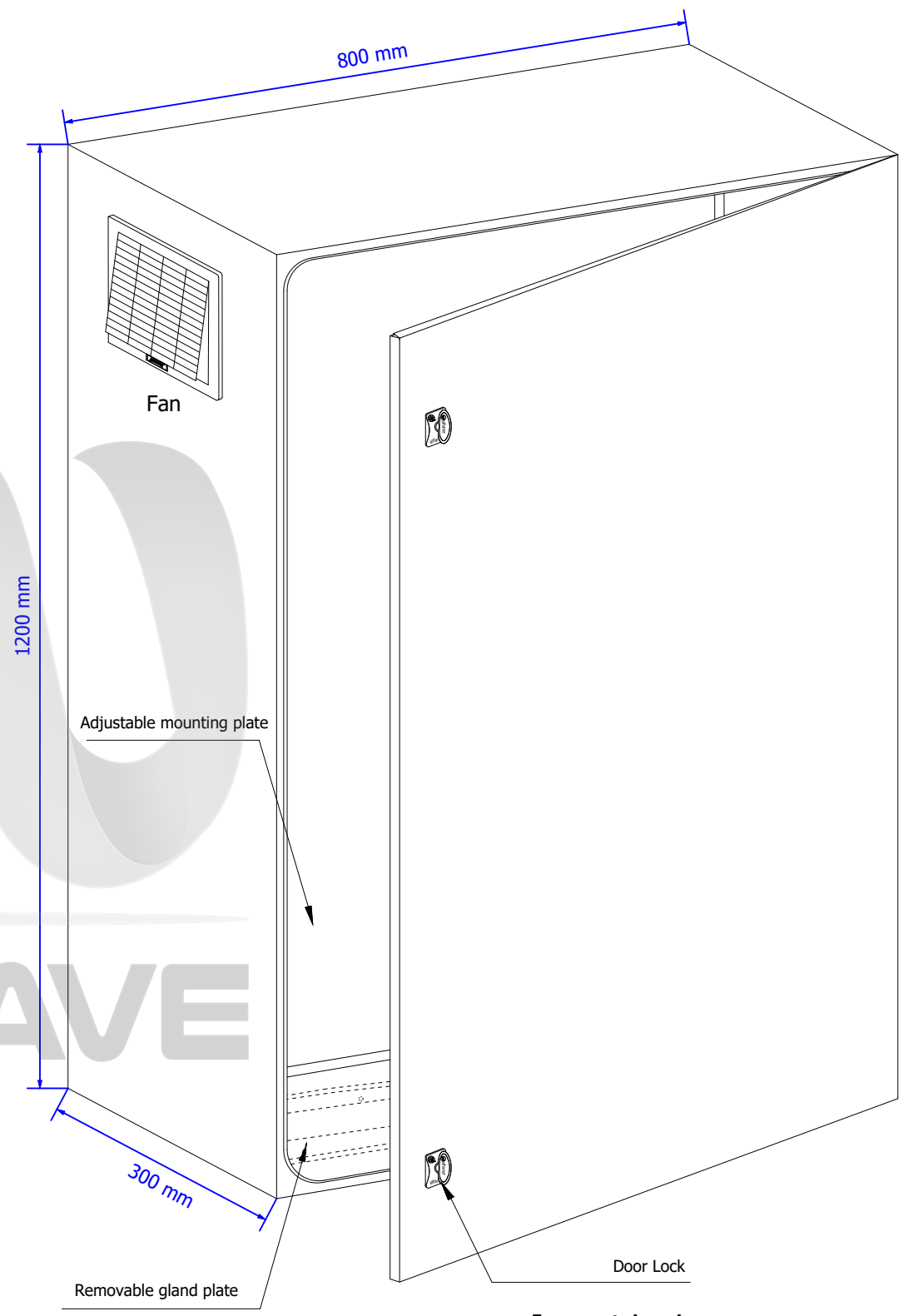
Left Side View



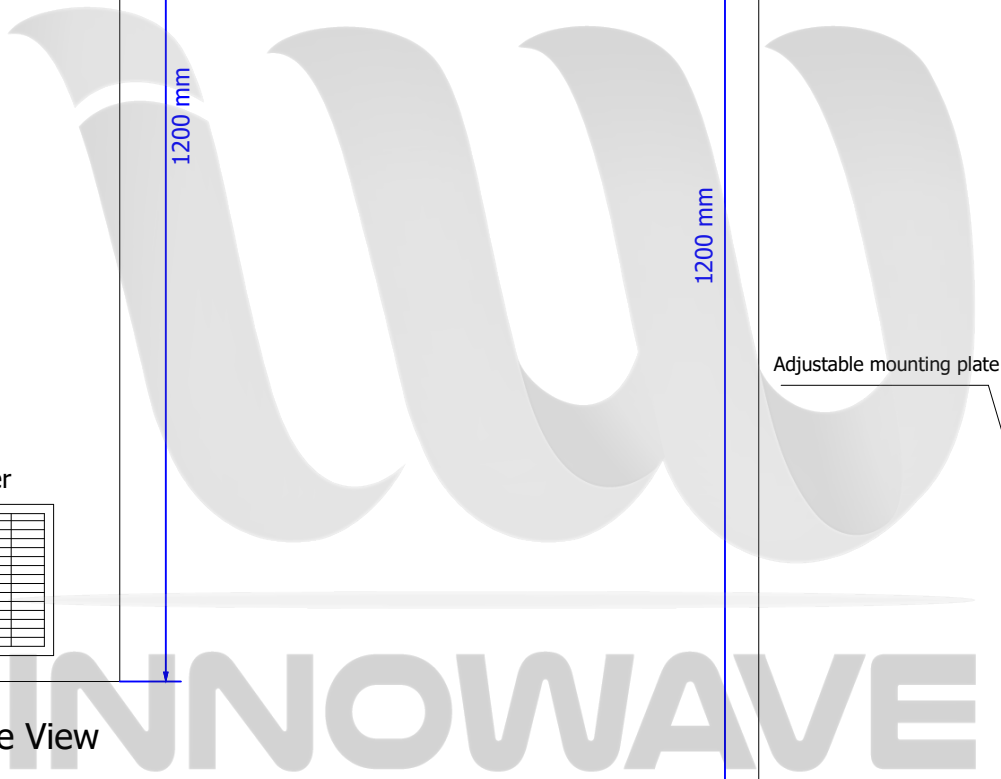
Right Side View



Bottom View



Isometric view



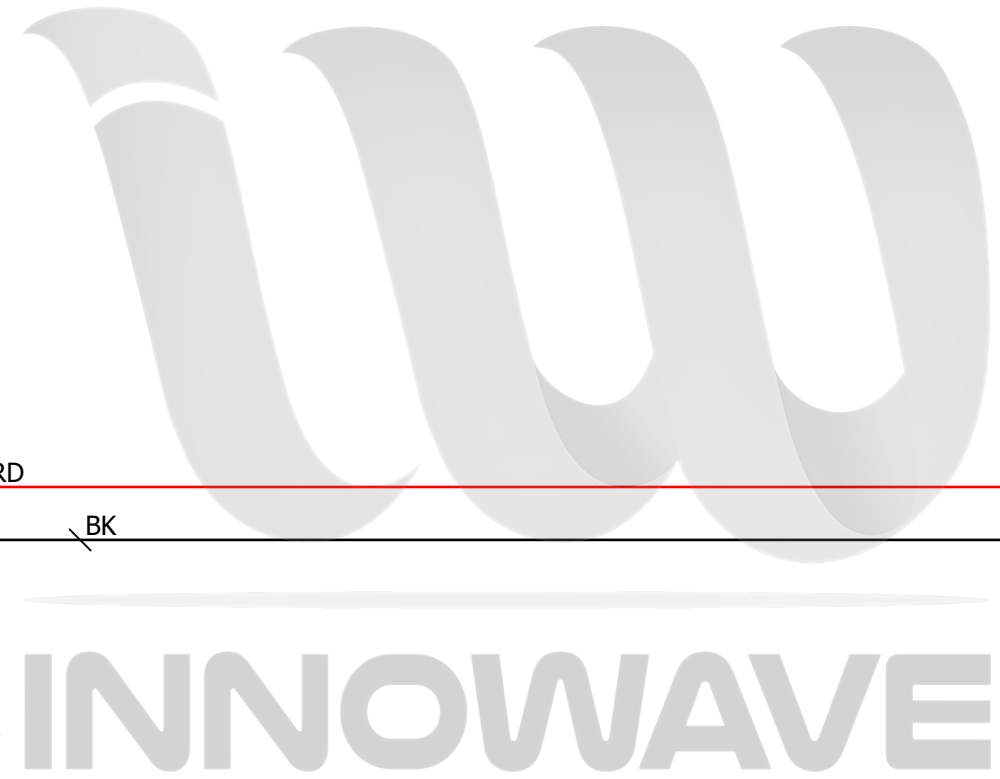
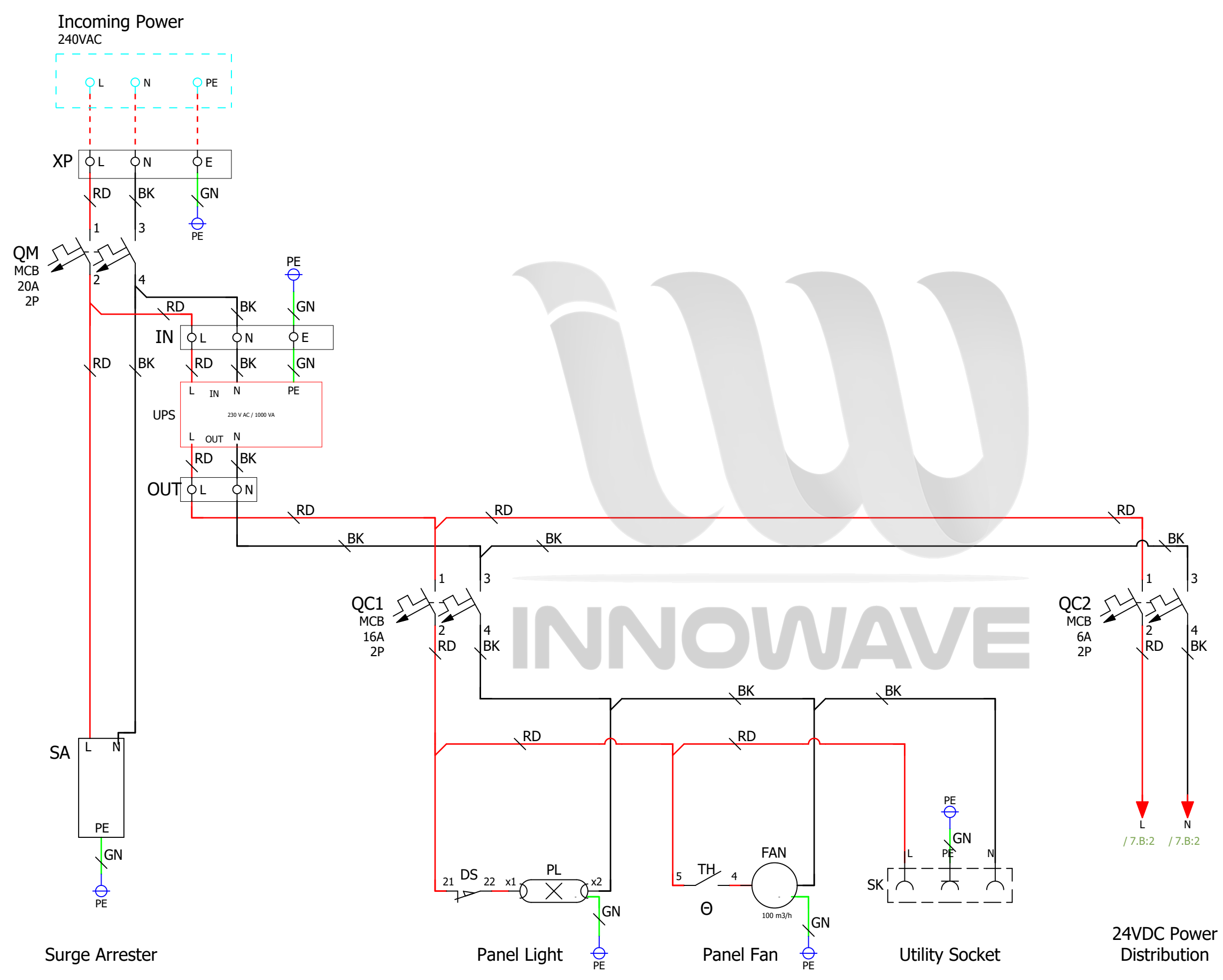
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 Control Panel  
 Panel Layout



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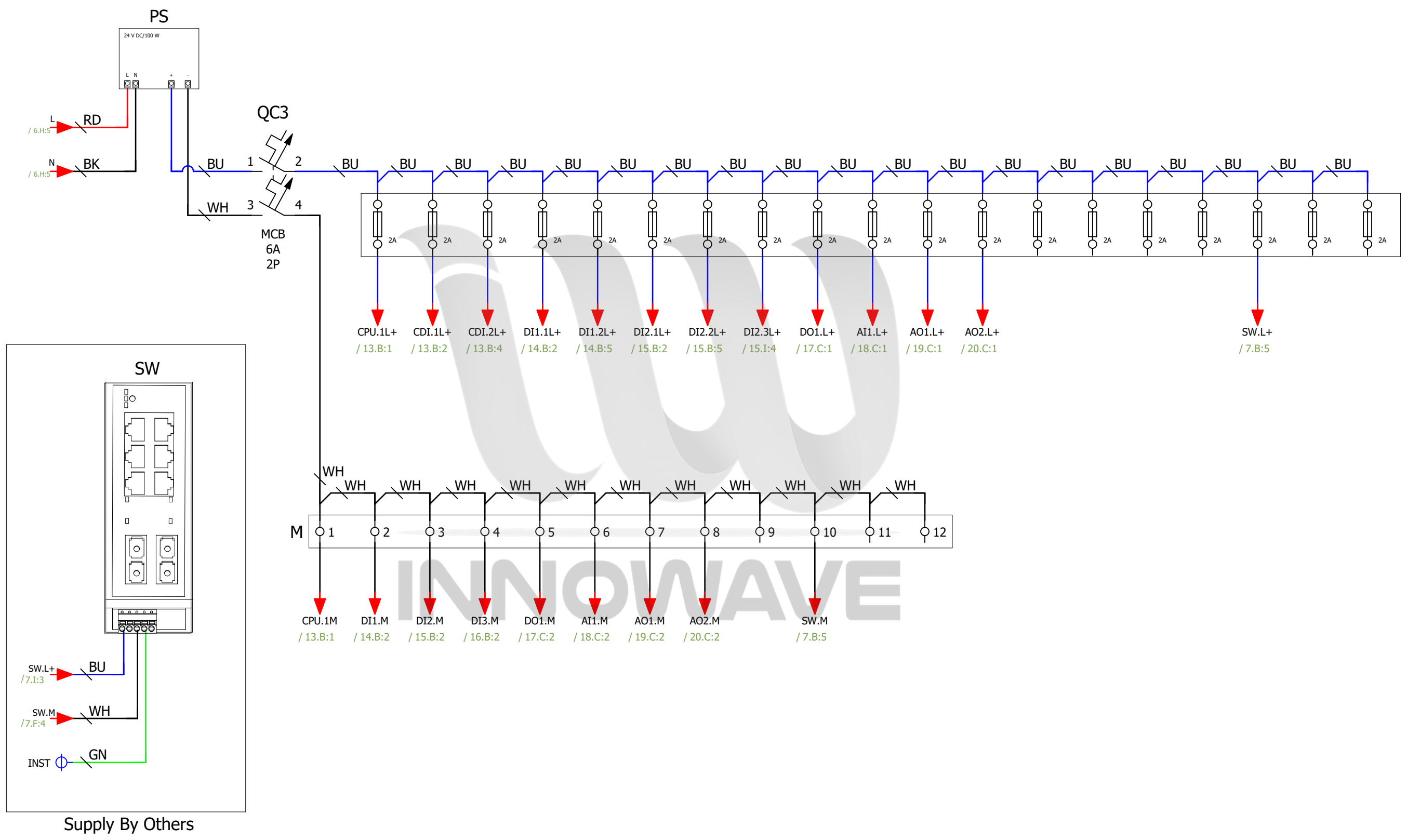
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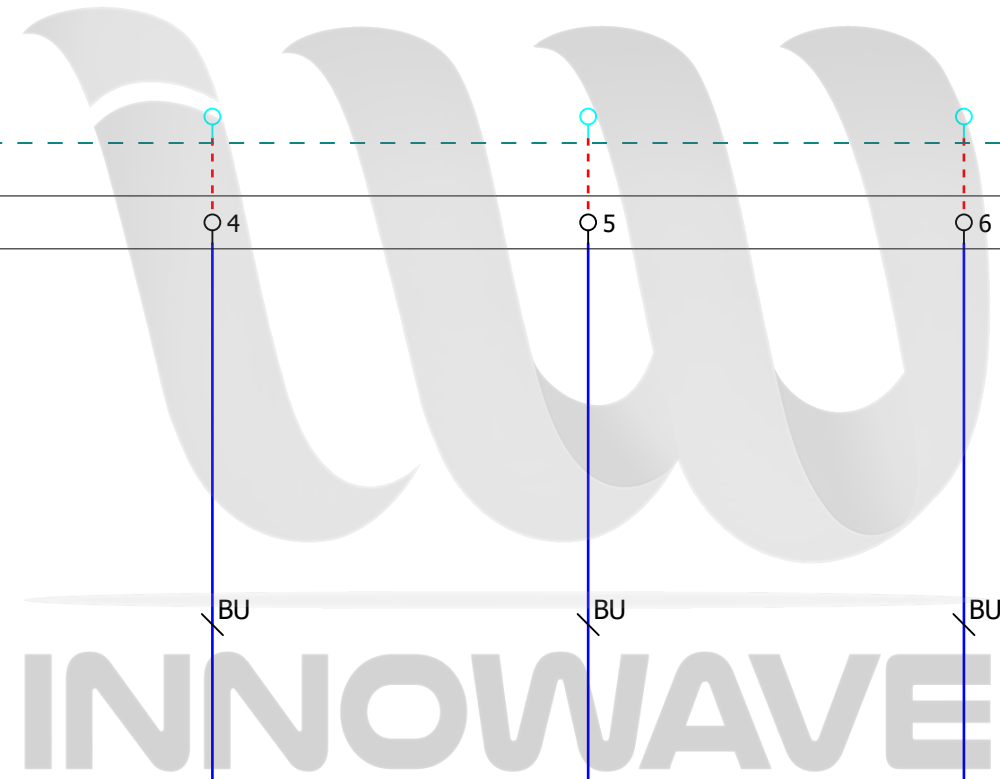
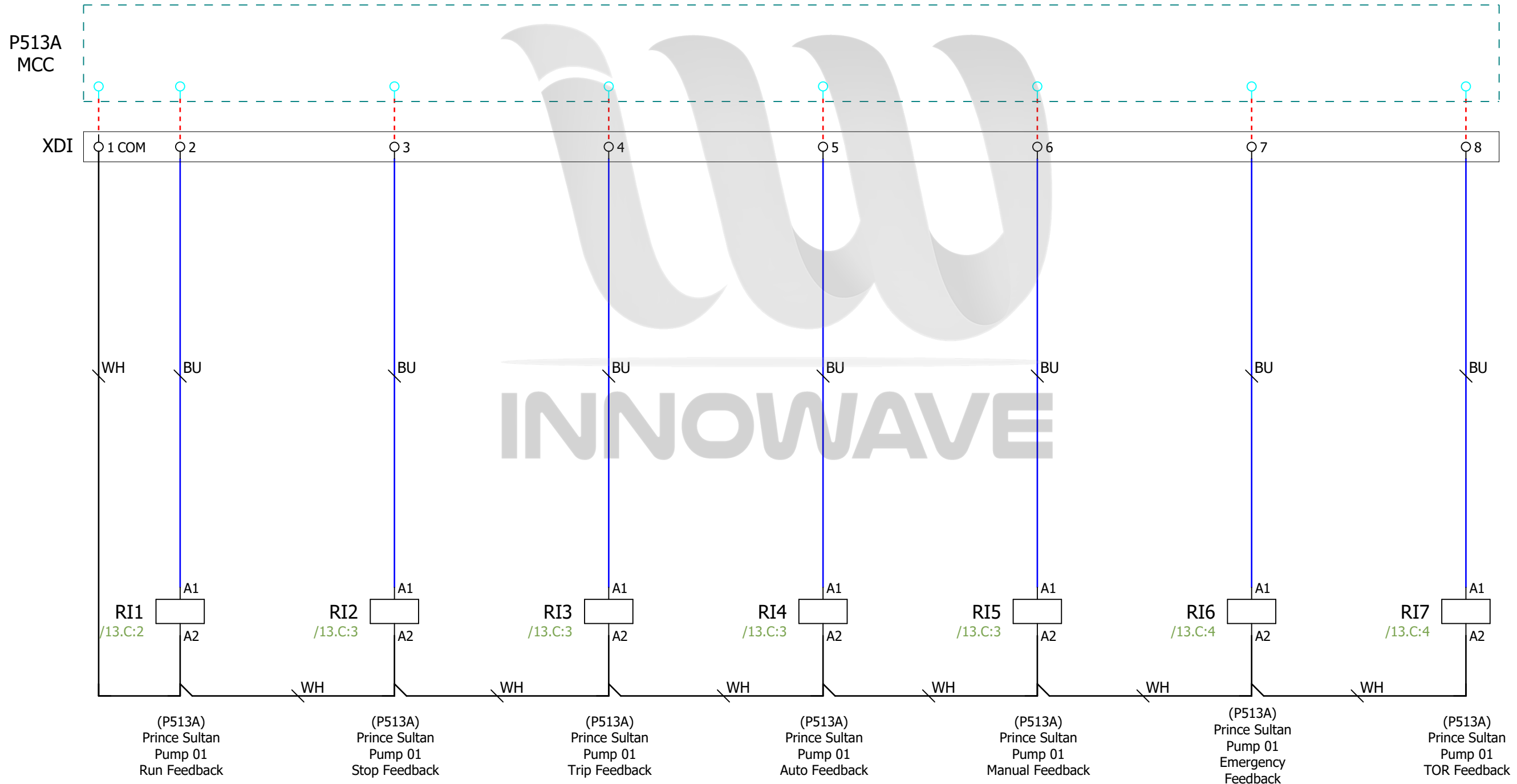
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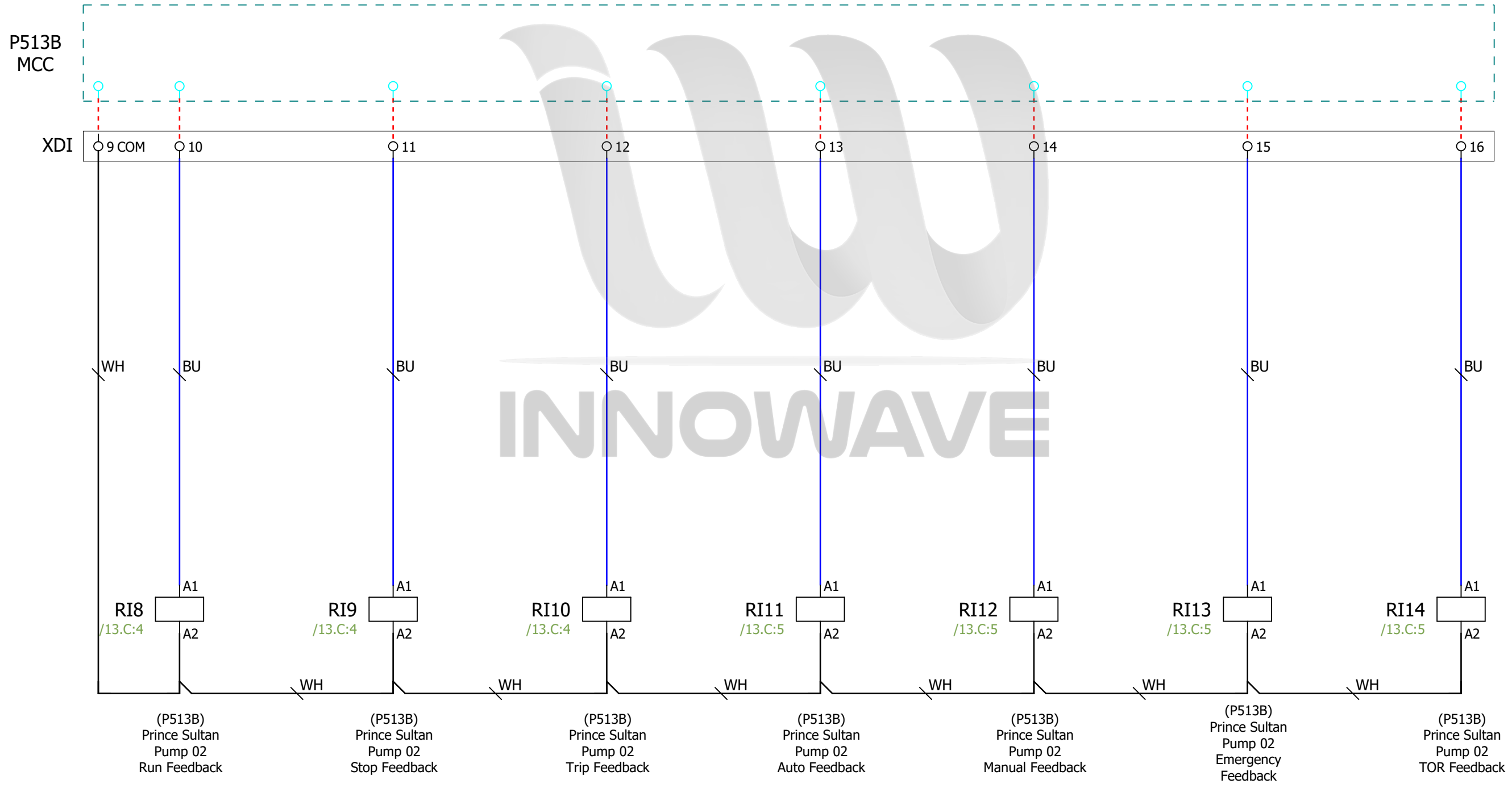
**Company**  
 Innovation Wave For Engineering Services  


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CP  
 Control Panel  
 (P513A) Prince Sultan P1 W Page 8 / 20



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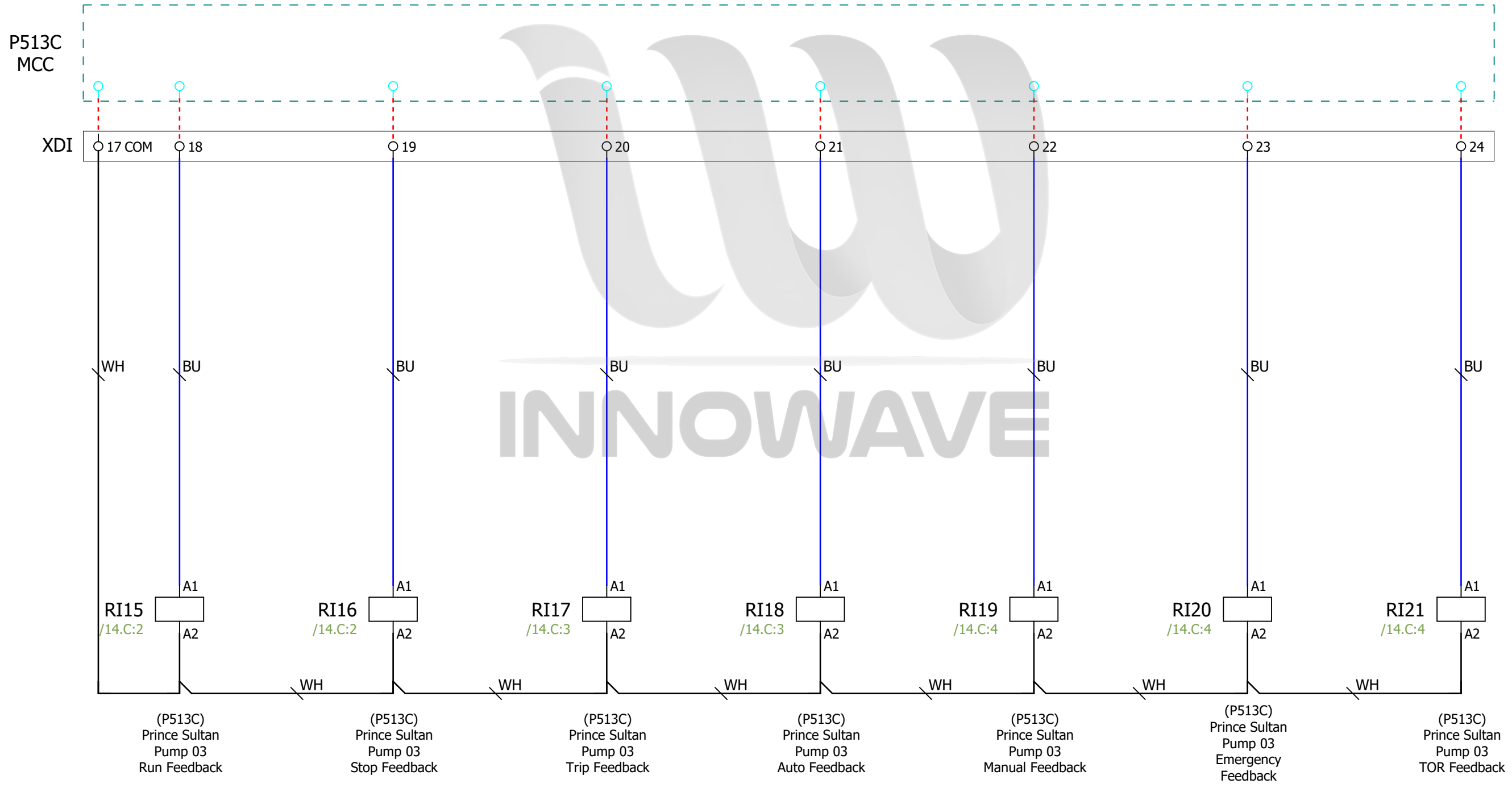
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 Innovation Wave For Engineering Services  


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CP  
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 (P513B) Prince Sultan P2 W Page 9/20

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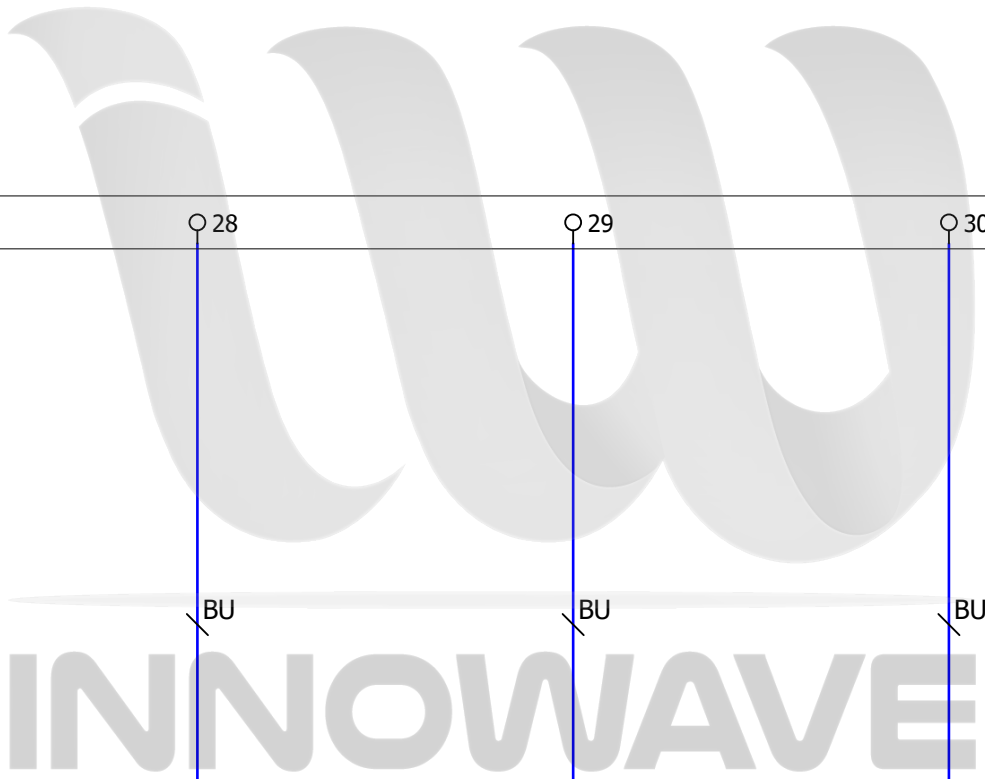
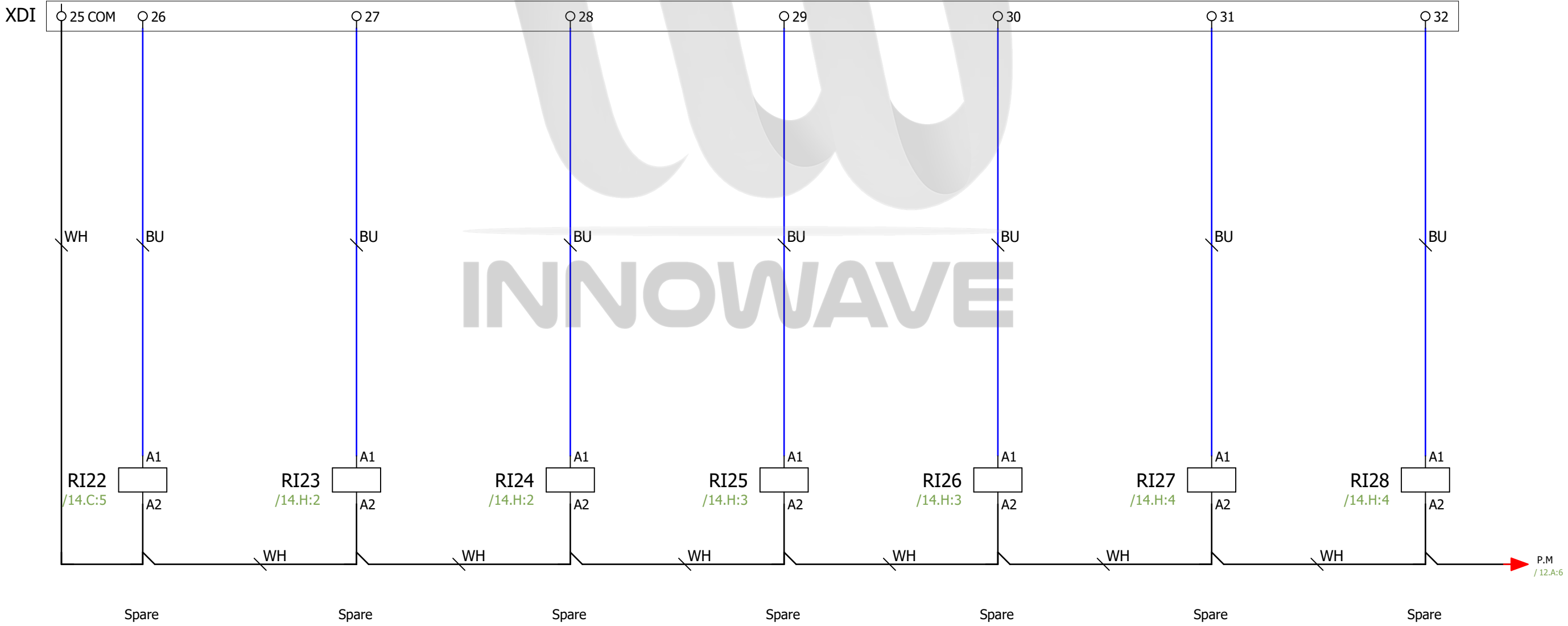
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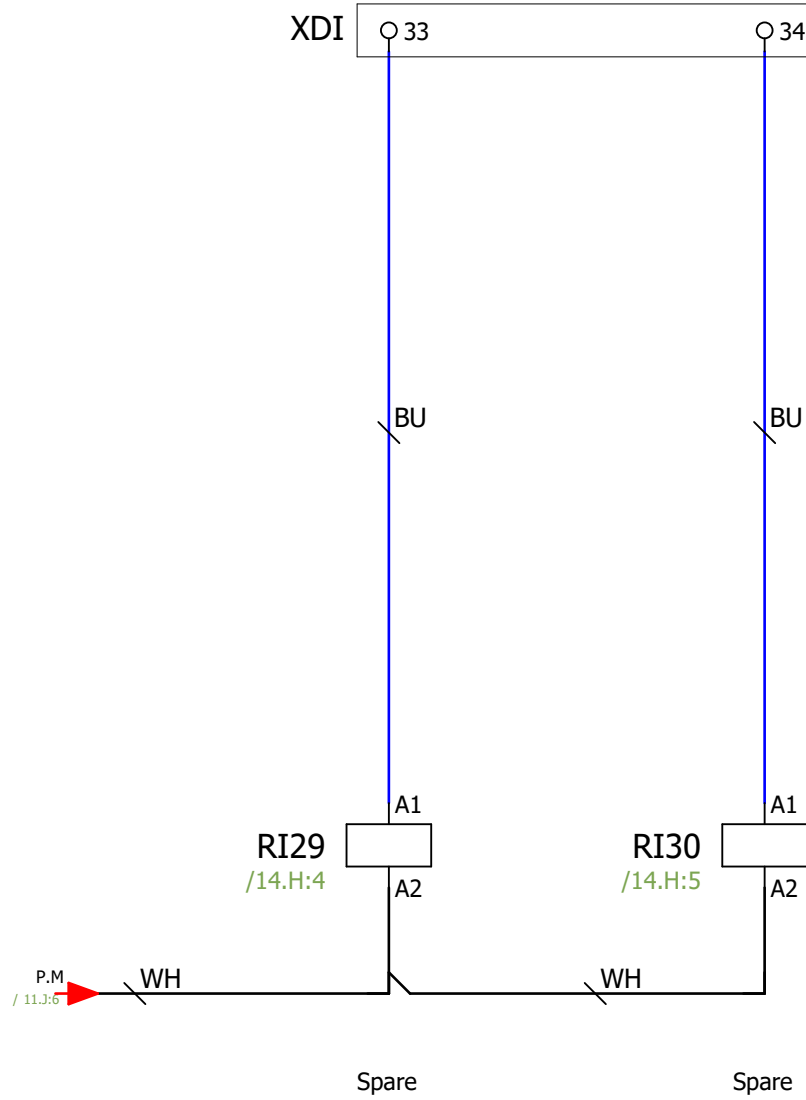
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CP  
 Control Panel  
 Spare DI Wiring Page11 / 20

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XDI

XDI  33  34



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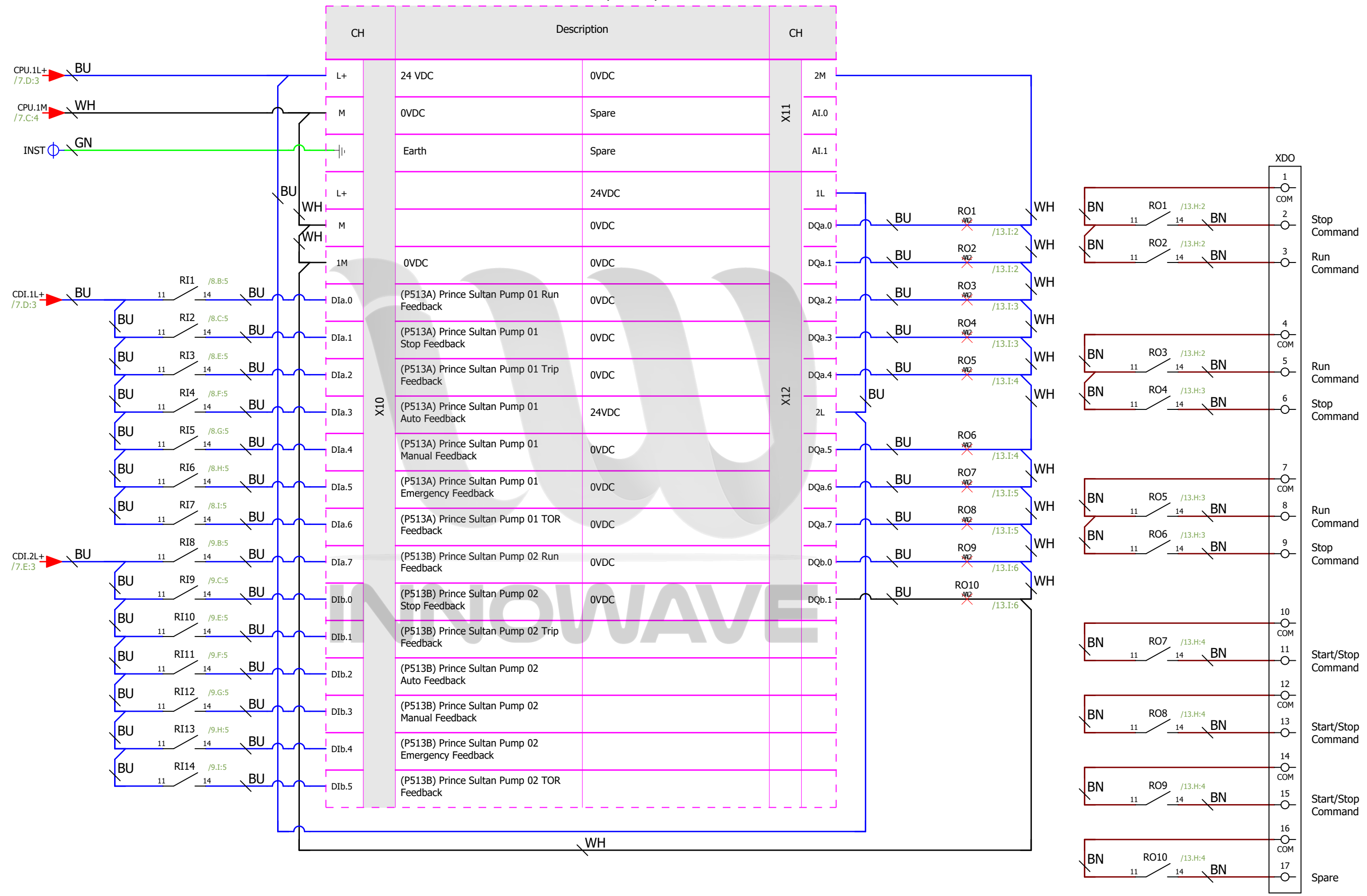


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CP	
Control Panel	
Spare DI Wiring	Page12 / 20

SIE.6ES7214-1HG40-0XB0

CPU 1214 - 14DI/10DO/2AI



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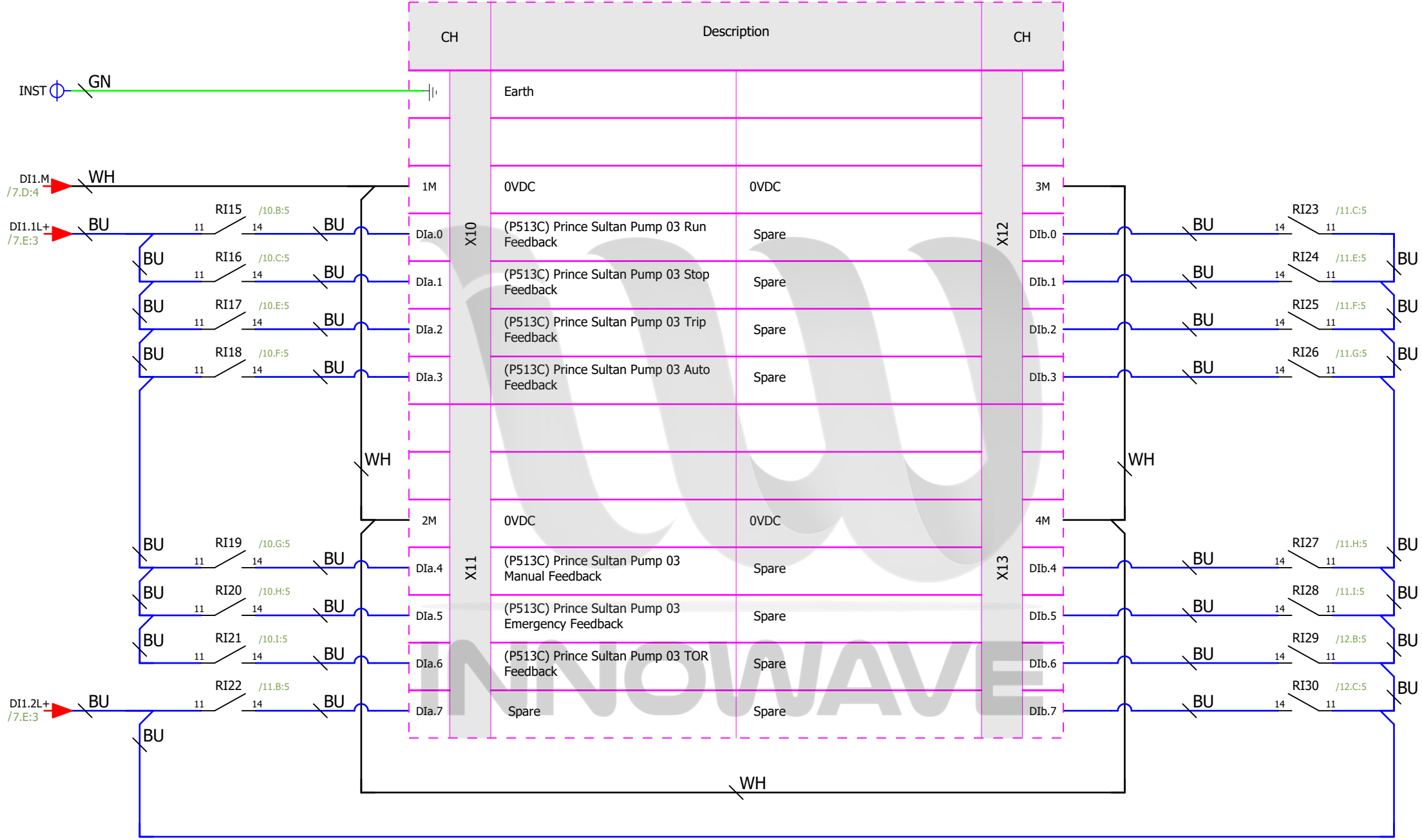
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CP	Control Panel	Page13 / 20
CPU Wiring		

SIE.6ES7221-1BH32-0XB0

### DI1 SM 1221- Digital Input - 16 DI



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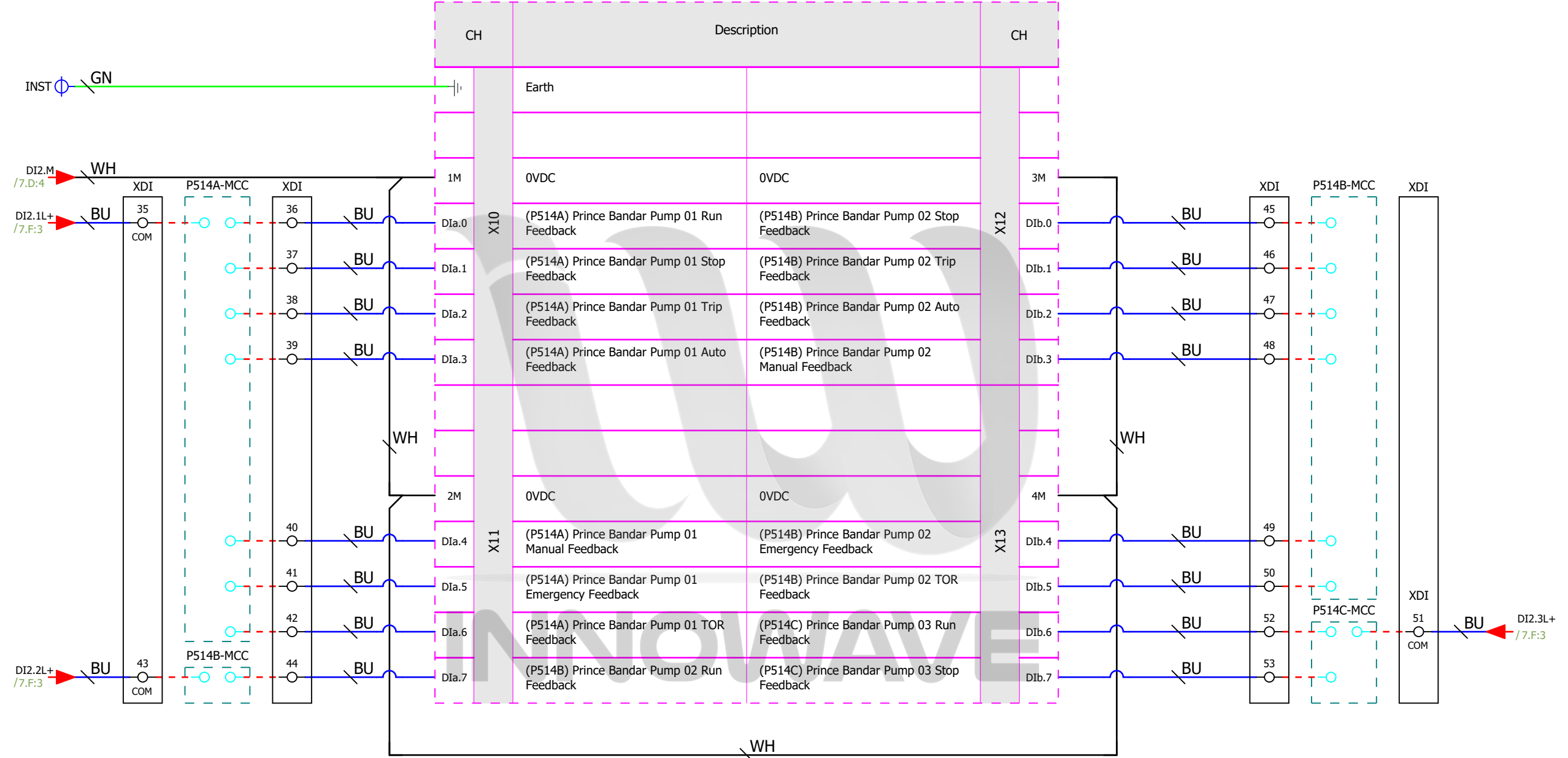
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DI2 SM 1221- Digital Input - 16 DI



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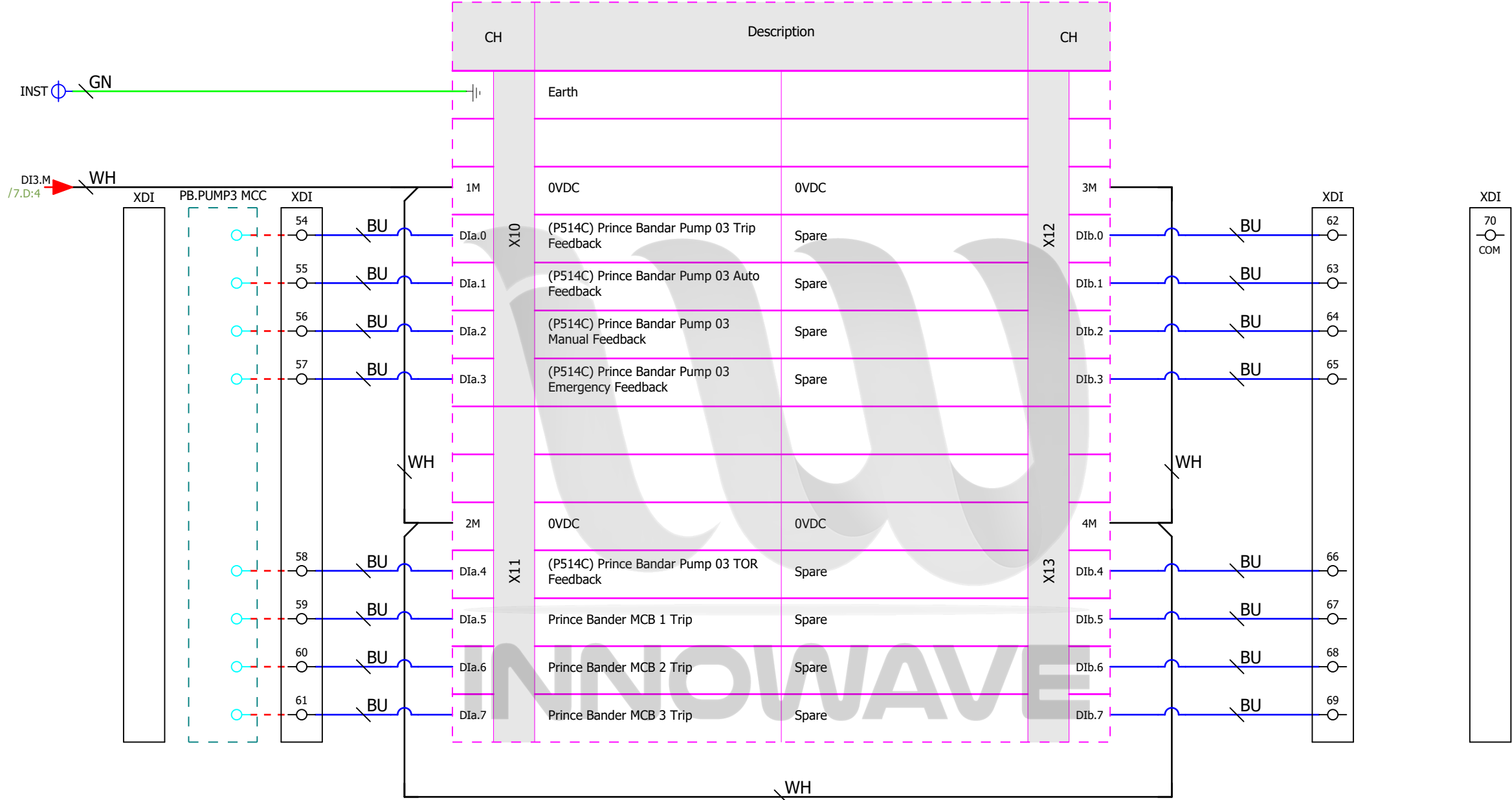
**Contractor**  
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 CP  
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 DI-2 Wiring

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### DI3 SM 1221- Digital Input - 16 DI



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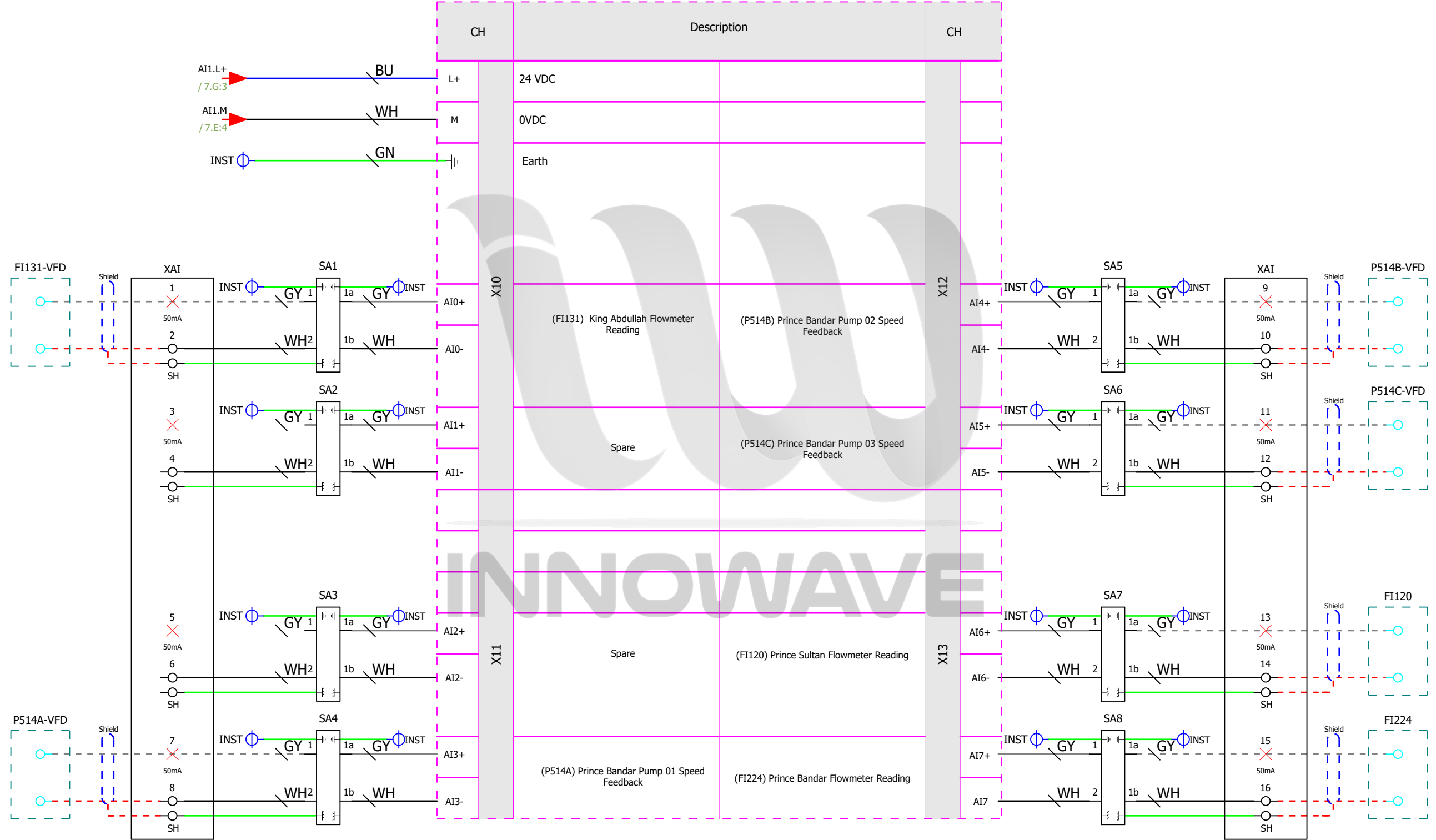

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 CP





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### AI1 SM 1231, Analog Input, 8 AI



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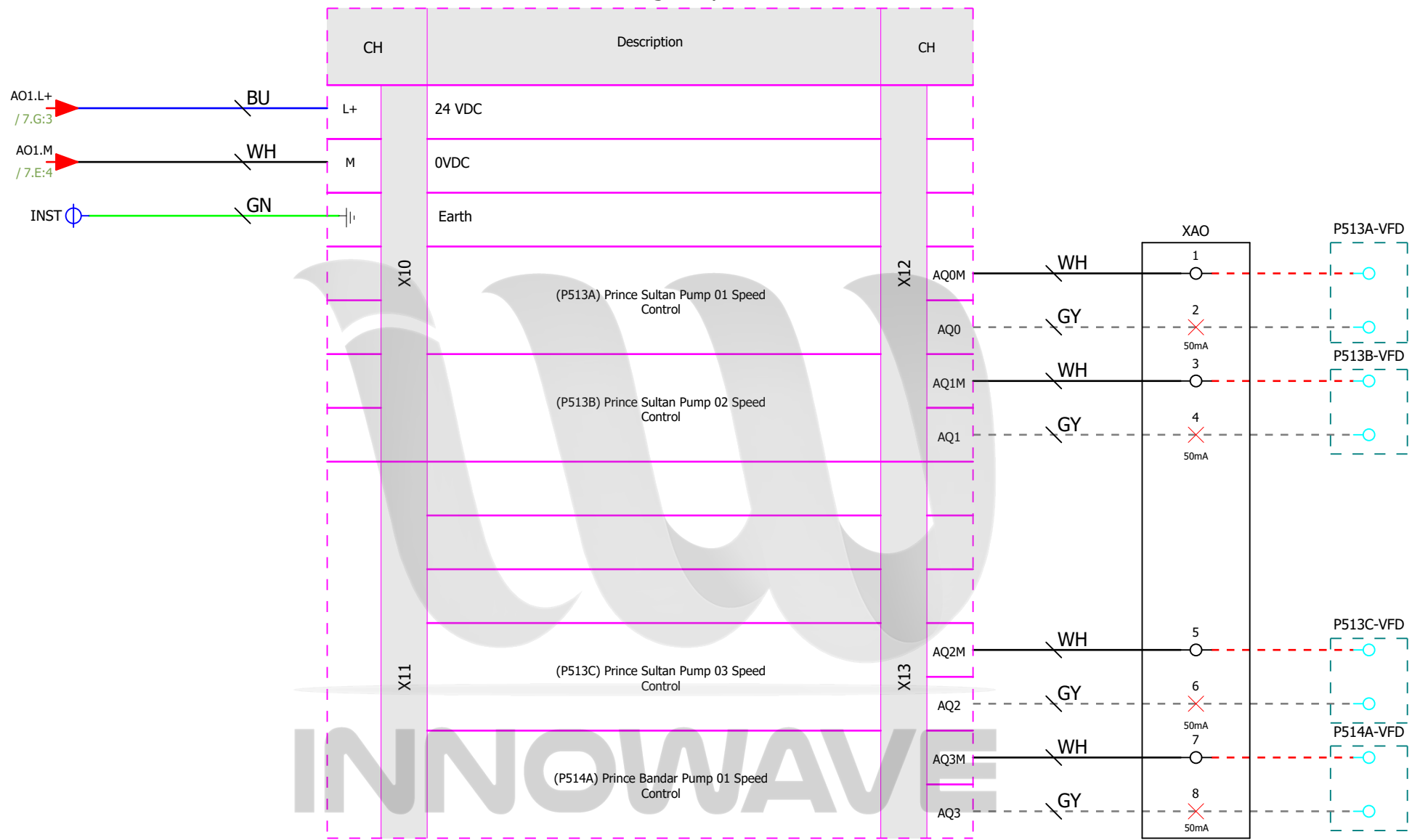
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 Control Panel

SIE.6ES7232-4HD32-0XB0

AO1 SM 1232 - Analog Output - AO 4



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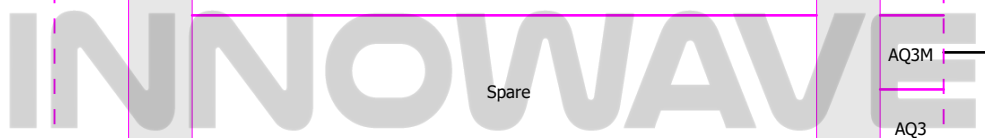
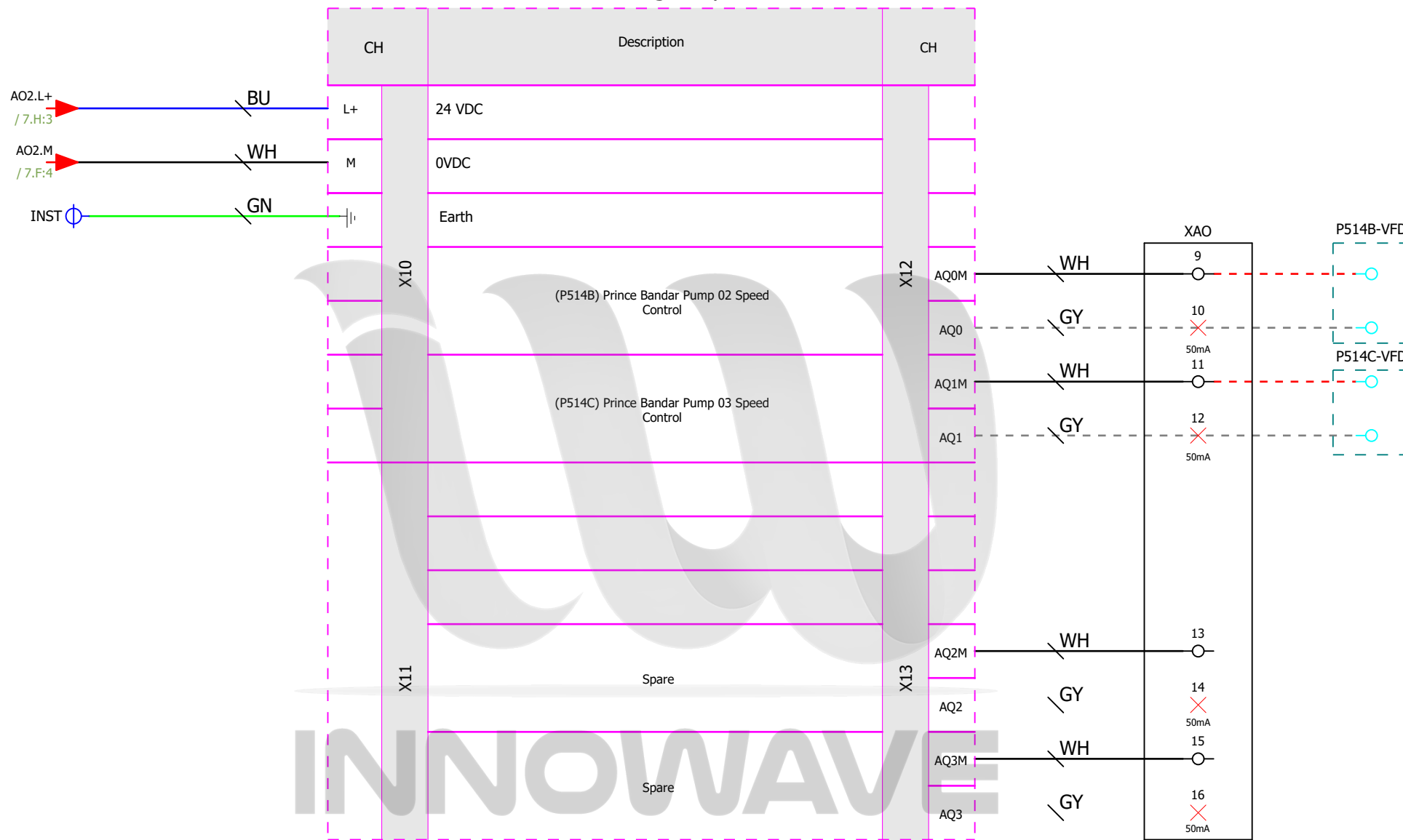
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SIE.6ES7232-4HD32-0XB0

AO2 SM 1232 - Analog Output - AO 4



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