


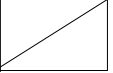
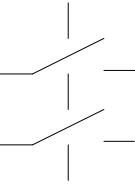

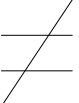


Maximum Power Consumption 10 amps
 Input Supply Voltage Required 230V AC 16amp

230V
 0.37 KW
 3 Phase Delta

Cable Sizes
 230v Connections Minimum CSA 2.5 mm
 Control Connections Minimum CSA 0.75 mm

Electrical Key

-  Circuit Breaker
-  Transformer
-  Terminal
-  DC PSU
-  Isolator
-  N/O RELAY CONTACT
-  N/C RELAY CONTACT

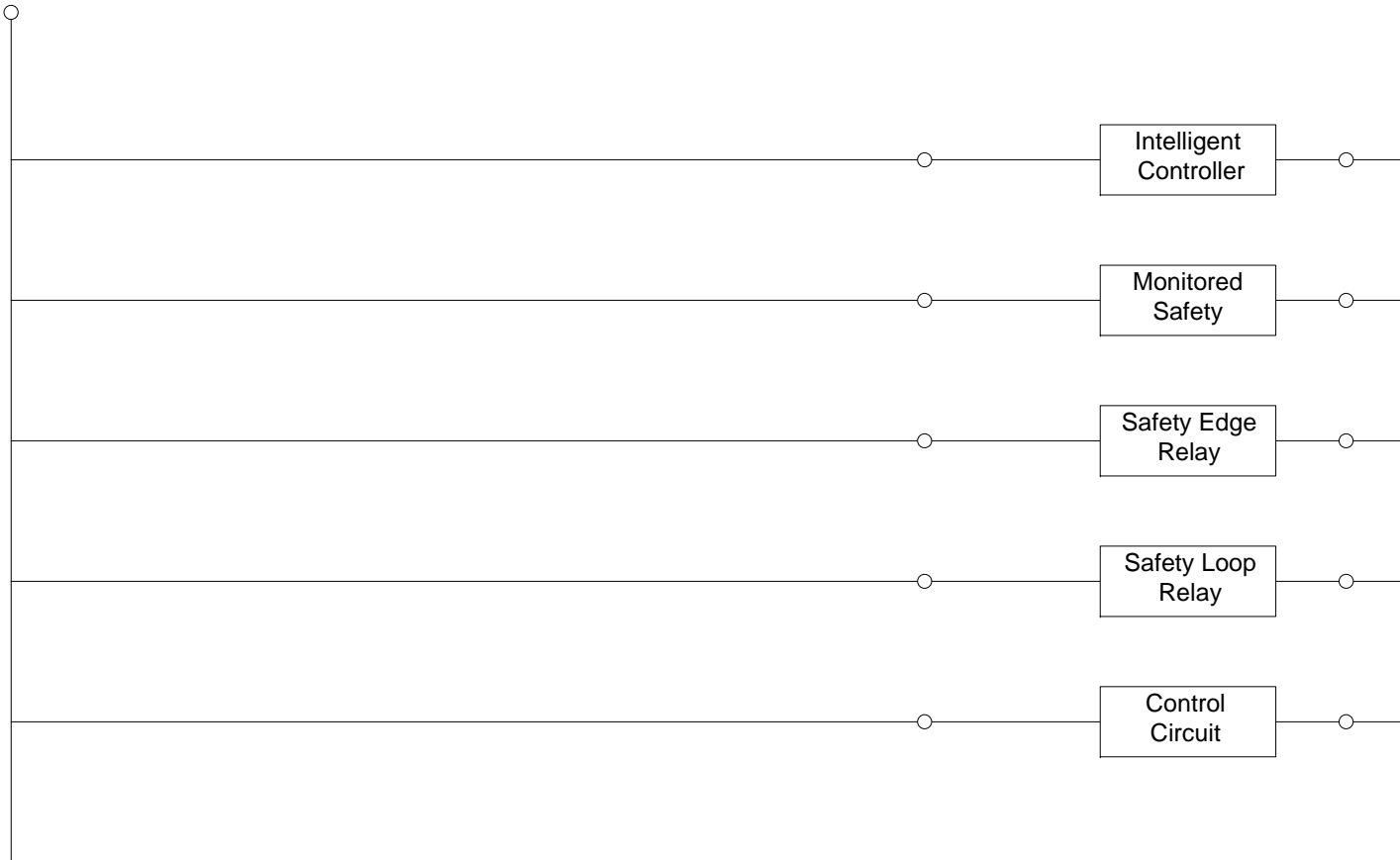
Site Details- N/A			
Project: Heavy Duty			
Page No: 1	Drawn by: DL	Drawing Number: 001	Detailing: Heavy Duty Schematic
Issue: 1	Checked by: WF	Rev: N/A	Classification: Copyright 2009

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 WS15 2BY
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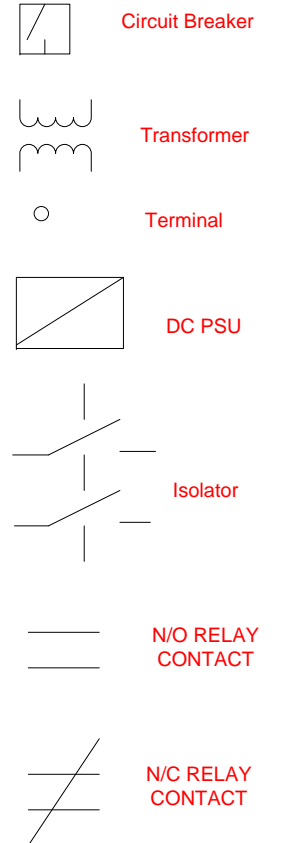


24 V

0 V



Electrical Key



Cable Sizes

230v Connections Minimum CSA 2.5 mm

Control Connections Minimum CSA 0.75 mm

Site Details- N/A

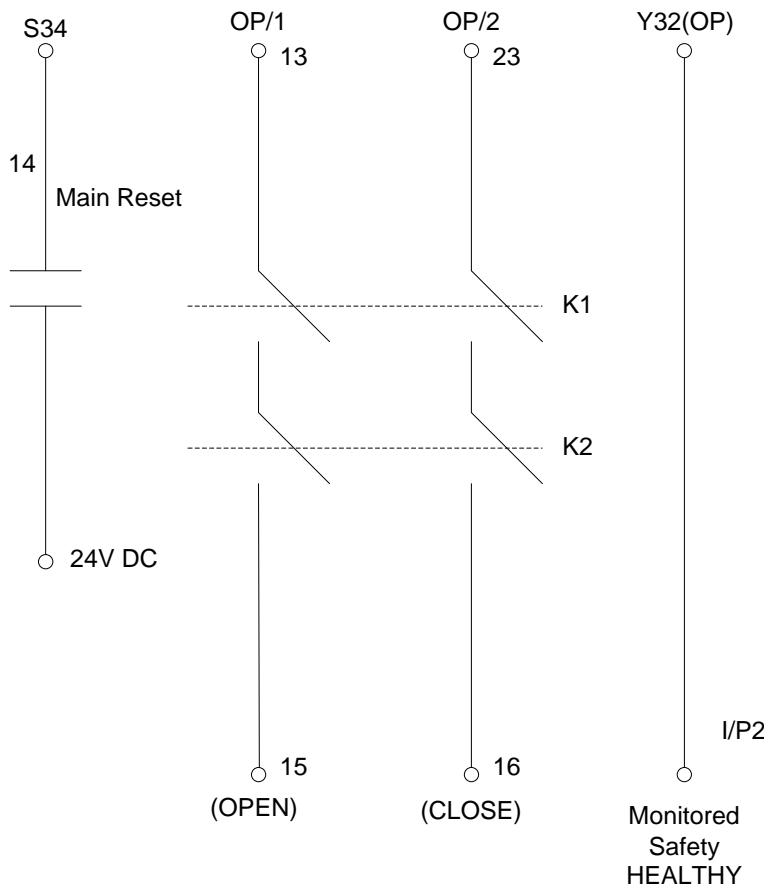
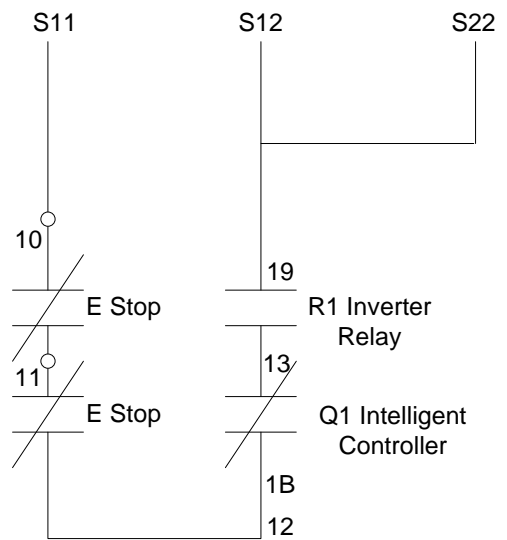
Project: Heavy Duty

Page No: 2	Drawn by: DL	Drawing Number: 002	Detailing: Heavy Duty Schematic
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



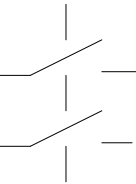
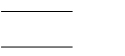
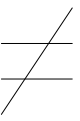
Issue: 1	Checked by: WF	Rev: N/A	Classification: Copyright 2009
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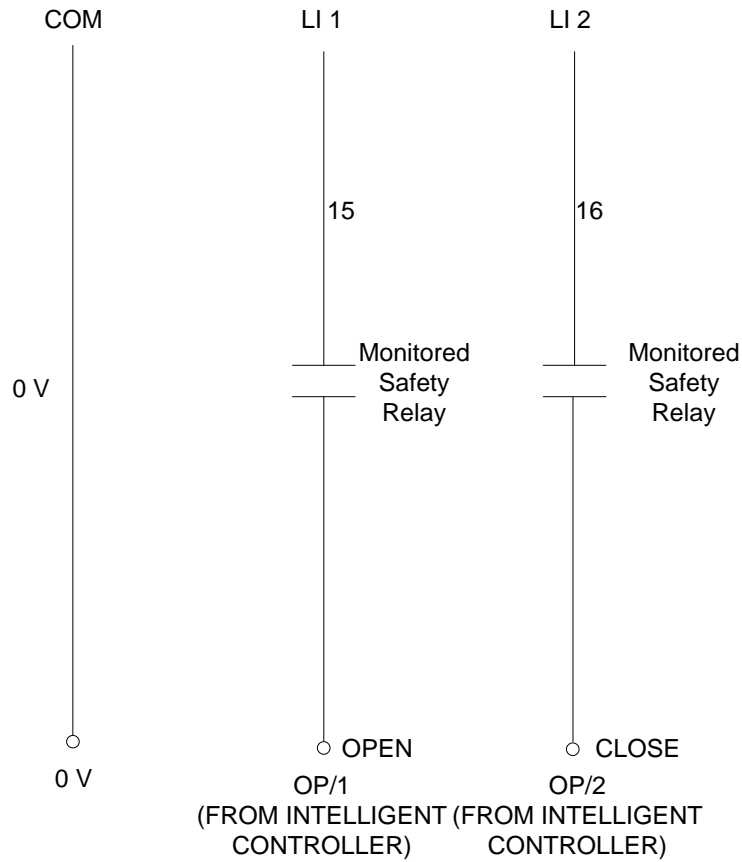
Electrical Key

-  Circuit Breaker
-  Transformer
-  Terminal
-  DC PSU
-  Isolator
-  N/O RELAY CONTACT
-  N/C RELAY CONTACT

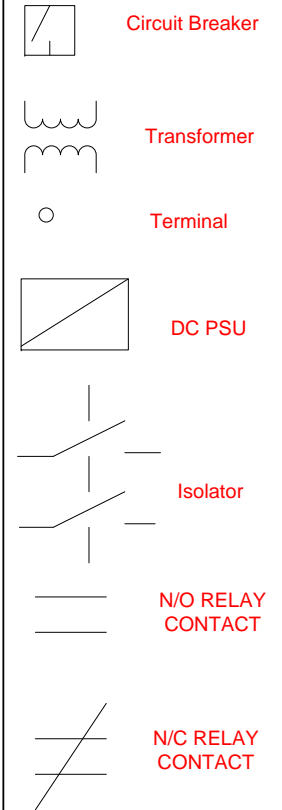
Cable Sizes
 230v Connections Minimum CSA 2.5 mm
 Control Connections Minimum CSA 0.75 mm

Monitored Safety

Site Details- N/A			
Project: Heavy Duty			
Page No: 3	Drawn by: DL	Drawing Number: 003	Detailing: Heavy Duty Schematic
Issue: 1	Checked by: WF	Rev: N/A	Classification: Copyright 2009
Rugeley Operations Centre Service Area 7, Albion Street Rugeley, Staffordshire WS15 2BY Tel 01889 579834 Fax 01889 579819		 PARAMOUNT SECURITY GROUP <i>SECURITY BY DESIGN</i>	



Electrical Key



Cable Sizes
 230v Connections Minimum CSA 2.5 mm
 Control Connections Minimum CSA 0.75 mm

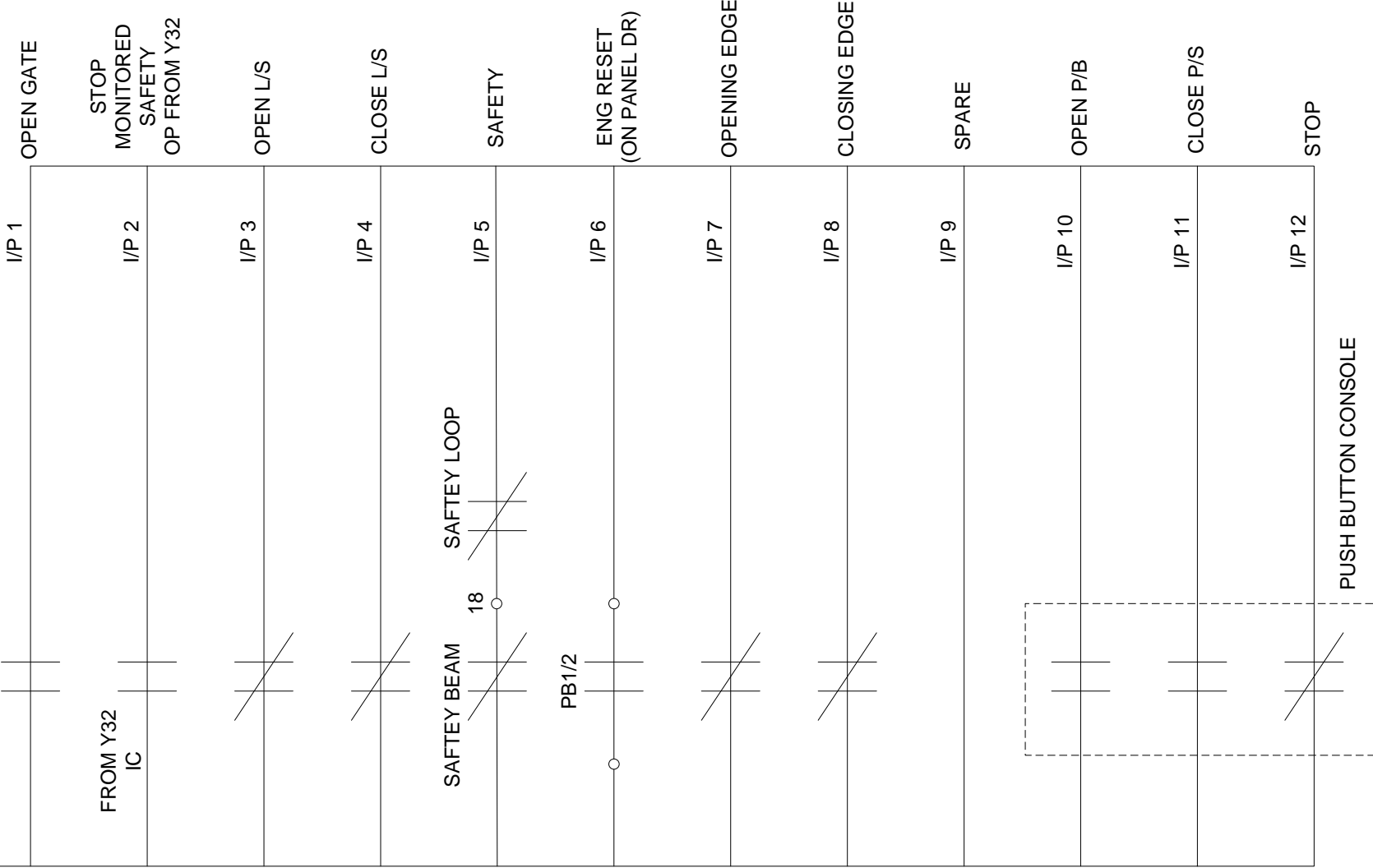
INVERTER

Site Details- N/A			
Project: Heavy Duty			
Page No: 4	Drawn by: DL	Drawing Number: 004	Detailing: Heavy Duty Schematic
Issue: 1	Checked by: WF	Rev: N/A	Classification: Copyright 2009

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24V DC



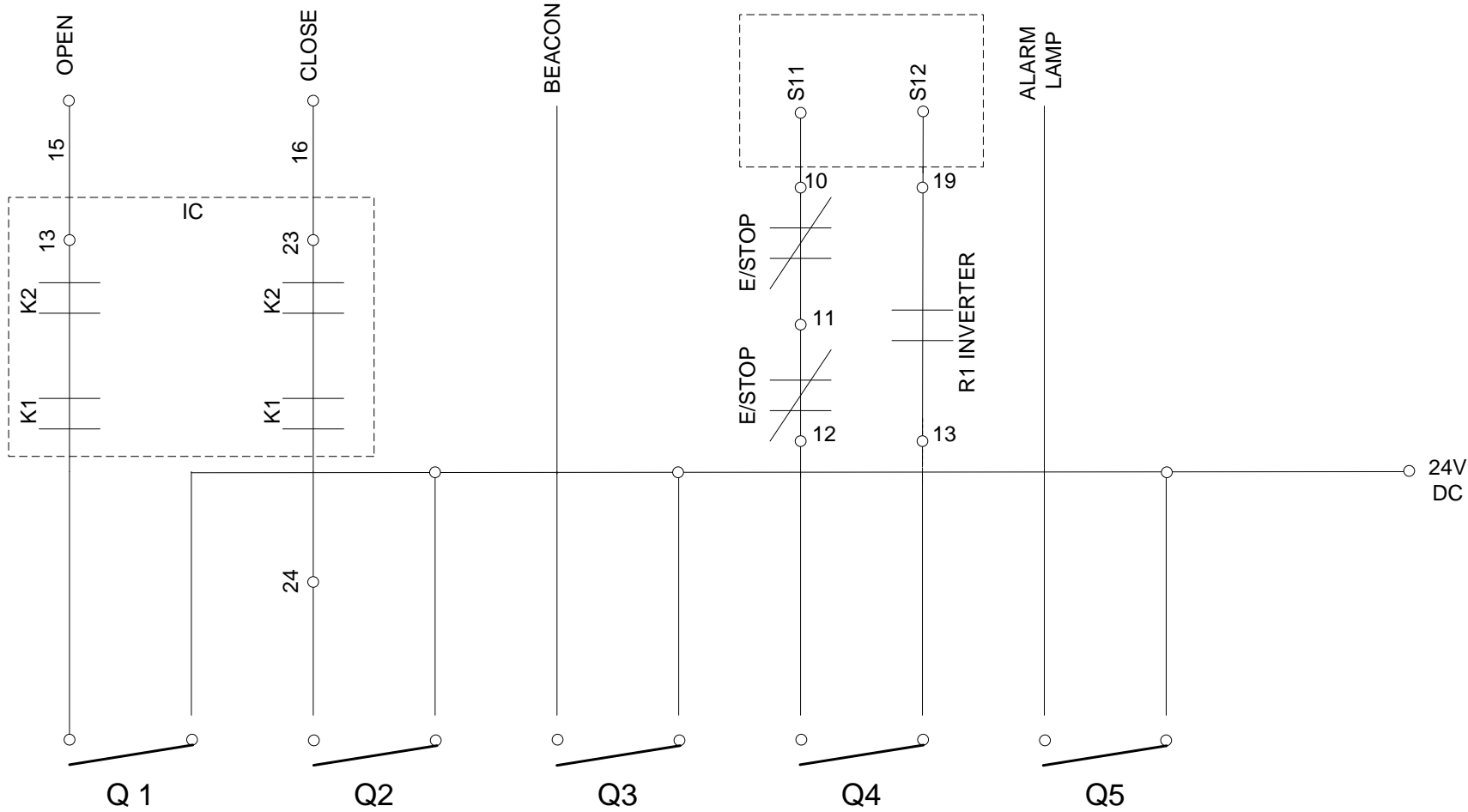
Cable Sizes

230v Connections Minimum CSA 2.5 mm




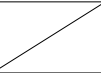
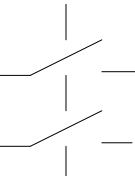

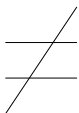
Control Connections Minimum CSA 0.75 mm

**INTELLIGENT
CONTROLLER
INPUTS**

Site Details- N/A			
Project: Heavy Duty			
Page No: 5	Drawn by: DL	Drawing Number: 005	Detailing: Heavy Duty Schematic
Issue: 1	Checked by: WF	Rev: N/A	Classification: Copyright 2009
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Electrical Key

-  Circuit Breaker
-  Transformer
-  Terminal
-  DC PSU
-  Isolator
-  N/O RELAY CONTACT
-  N/C RELAY CONTACT

Cable Sizes

230v Connections Minimum CSA 2.5 mm

Control Connections Minimum CSA 0.75 mm

INTELLIGENT CONTROLLER OUTPUTS

Site Details- N/A			
Project: Heavy Duty			
Page No: 6	Drawn by: DL	Drawing Number: 006	Detailing: Heavy Duty Schematic
Issue: 1	Checked by: WF	Rev: N/A	Classification: Copyright 2009
Rugeley Operations Centre Service Area 7, Albion Street Rugeley, Staffordshire WS15 2BY Tel 01889 579834 Fax 01889 579819			 PARAMOUNT SECURITY GROUP <i>SECURITY BY DESIGN</i>