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Enter **Serial No.** here. _____

In the event of an enquiry please quote this serial number.



OPERATING AND MAINTENANCE MANUAL

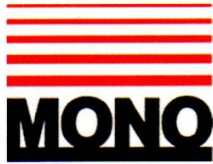
'PARK n RIDE' PROVER

(WITH AND WITHOUT CONVEYOR)

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**Failure to adhere to the cleaning
and maintenance instructions
detailed in this booklet could
effect the warranty of this machine.**



DECLARATION OF CONFORMITY

We hereby declare that this machine complies with the essential health and safety requirements of :-

- The Machinery Directive 2006 / 42 / EC
- The Low voltage Directive 2014 / 35/ EC
- The requirements of the Electromagnetic Compatibility Directive 2004 / 108EC, 91 / 263 / EEC, 92 / 31 / EEC
Incorporating standards
EN55014-1:2006+A1:2009+A2:2011
EN55014-2:1997+A1:2001+A2:2008
- The General Safety of Machinery and food processing Standards applicable
- Materials and Articles intended to come into contact with food Regulation (EC) No. 1935 / 2004

Signed	
G.A.Williams – Quality Manager	

Date	
-------------	--

Machine FG Code.		Machine Serial No.	
-----------------------------	--	-------------------------------	--

A technical construction file for this machine is retained at the following address:

MONO EQUIPMENT
Queensway,
Swansea West Industrial Park,
Swansea
SA5 4EB
UK

MONO EQUIPMENT is a business name of **AFE GROUP Ltd**
Registered in England No.3872673 VAT registration No.923428136

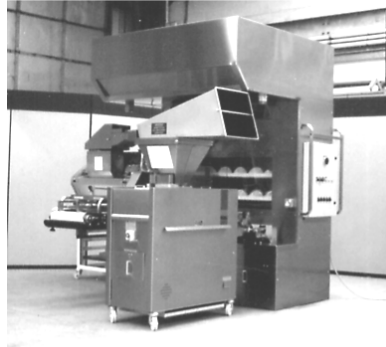
Registered office: Unit 9, Bryggen Road,
North Lynn Industrial Estate,
Kings Lynn,
Norfolk,
PE30 2HZ

1.0 INTRODUCTION

The **Mono Park n Ride Automatic bread plant** is a fully integrated unit enabling rapid change of production lines, without moving any of the items of equipment which comprise the complete plant.

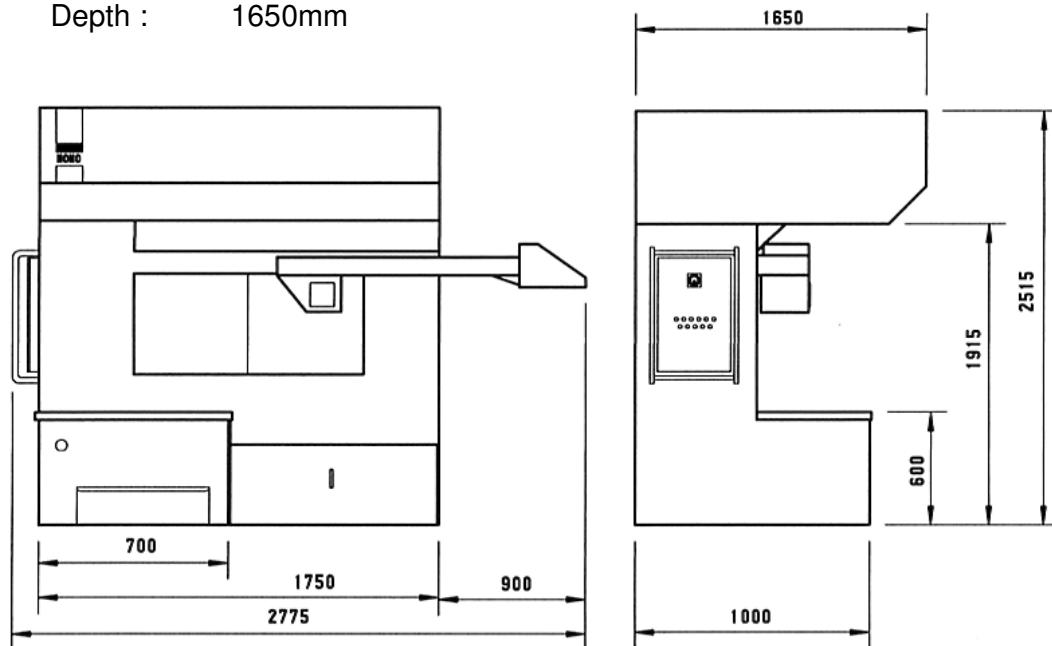
This very compact, all brushed finish stainless steel system can produce up to 1000 loaves an hour.

It features electronic timing between the divider and auto prover; a Metro Moulder for fast, but gentle two-stage reduction of all types of dough; and an optional conveyor linked French stick Moulder for processing baguette dough pieces up to 460mm in length.



2.0 DIMENSIONS

Height : 2515mm
Width : 2775mm
Depth : 1650mm



180 POCKET PARK n RIDE PROVER

3.0 SPECIFICATIONS

Power : 0.86kW, 3 phase + N (excluding Divider and Moulder)
2.5Kw (including Divider and Moulder)

Weight : 1470kg

Noise level Less than 85dB

4.0 SAFETY

1. Never use machine in a faulty condition and always report damage.
2. No one under 16 years may operate this machine.
3. All personnel must be trained in its use.
4. All safety devices must be in place and functional before use.
5. Only trained persons may remove any parts that require a tool to remove them.
6. All operators undergoing training must be under the supervision of a trained Bakery Manager or authorised trainer.
7. Do not operate if any panels are removed.
8. Loose clothing must not be worn.
9. All maintenance should be carried out with the main isolator turned off.
10. Daily safety checks should be carried out by the Bakery manager or similar trained person.

5.0 INSTALLATION

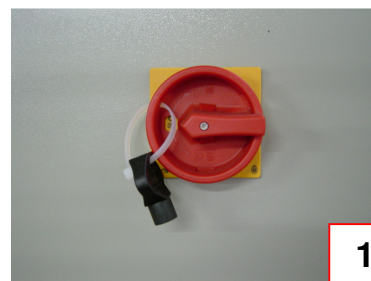
1. The plant should be connected to a mains isolator.
2. The plant should be positioned on a level solid floor .
3. The plant should be positioned to allow access to all areas for both cleaning and maintenance.
4. Full training in both operation and cleaning must be given.

NOTE:

The divider must be located correctly by the two locating brackets or dough will not enter the prover correctly and cause dough loss.

6.0 ISOLATION

In an emergency, use the stop button (2)
or turn off the main isolator (1).



7.0 CLEANING

CAUTION

ISOLATE MACHINE FROM THE POWER SUPPLY BEFORE CLEANING.

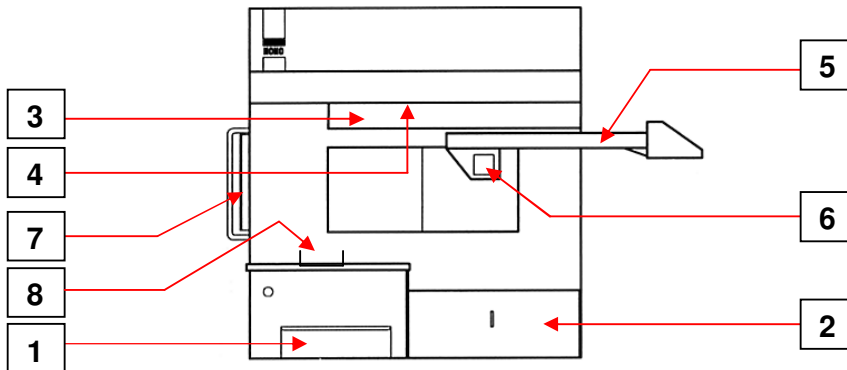
Warning

Avoid stopping machine with dough left in the pockets as after a time it will adhere to the pockets and cause the machine to malfunction.

ALWAYS CHECK THE POCKETS FOR ADHERING DOUGH AND REMOVE AS SOON AS POSSIBLE. DO NOT WAIT FOR DAILY CLEANING IF IN DOUBT.

DAILY

1. Brush infeed chute **(8)** ensuring the dough sensor and reflector are clean.
2. Remove drive box drawer **(1)** and cleaning door **(2)**.
3. Withdraw the plastic trays and remove dough. Wash thoroughly, dry and replace.
4. Wipe over drawer and door and replace.
5. Remove clear transfer window **(3)**. Wash and dry.
6. Wipe the window fixing channels and replace window.
7. Open main overhang door **(4)** and check for fallen pieces of dough inside. Brush rear of door and close.
8. Brush conveyor **(5)** (if fitted) and wipe clean the metalwork paying attention to the chute areas and inner sides.
9. Remove the moulder from position and clean the conveyor chute **(6)** inside and out paying attention to edges, corners and the window area.
10. Wipe over the control panel **(7)** with a **damp** cloth (do not allow moisture to enter the panel). Pay attention to the switch area removing any residue. (do not use a knife).



**KEEP WATER AWAY FROM THE MAIN CONTROL PANEL
AND ELECTRICAL CONNECTION SOCKETS.**

WEEKLY

CAUTION
ISOLATE MACHINE FROM THE POWER SUPPLY BEFORE CLEANING.

As daily cleaning and also: -

1. Wipe over all outer sheeting and doors with sanitizing solution.

**KEEP WATER AWAY FROM THE MAIN CONTROL PANEL
AND ELECTRICAL CONNECTION SOCKETS.**

2. Ensure top sheeting is clear and clean as required.

Do not stand on or store items on the roof

3. Inspect the floor area inside and clean as required.

CARRIER and POCKET REMOVAL

1. Open front windows to access carriers.
2. Although not necessary when cleaning and replacing pockets, carriers can be removed if required by pulling chain sideways off the locating pins on the end of the carrier. It is advisable not remove more than one at a time and note that the carriers are positioned at three link intervals. Note that the end roller should always be to the rear.
3. Hold carrier body and pull the blue carrier pocket gently upwards to unclip.
(Note that there are 6 pockets to a carrier and each one can be replaced individually without removing the carrier from the prover)



MOULDED CLIPS



CARRIER

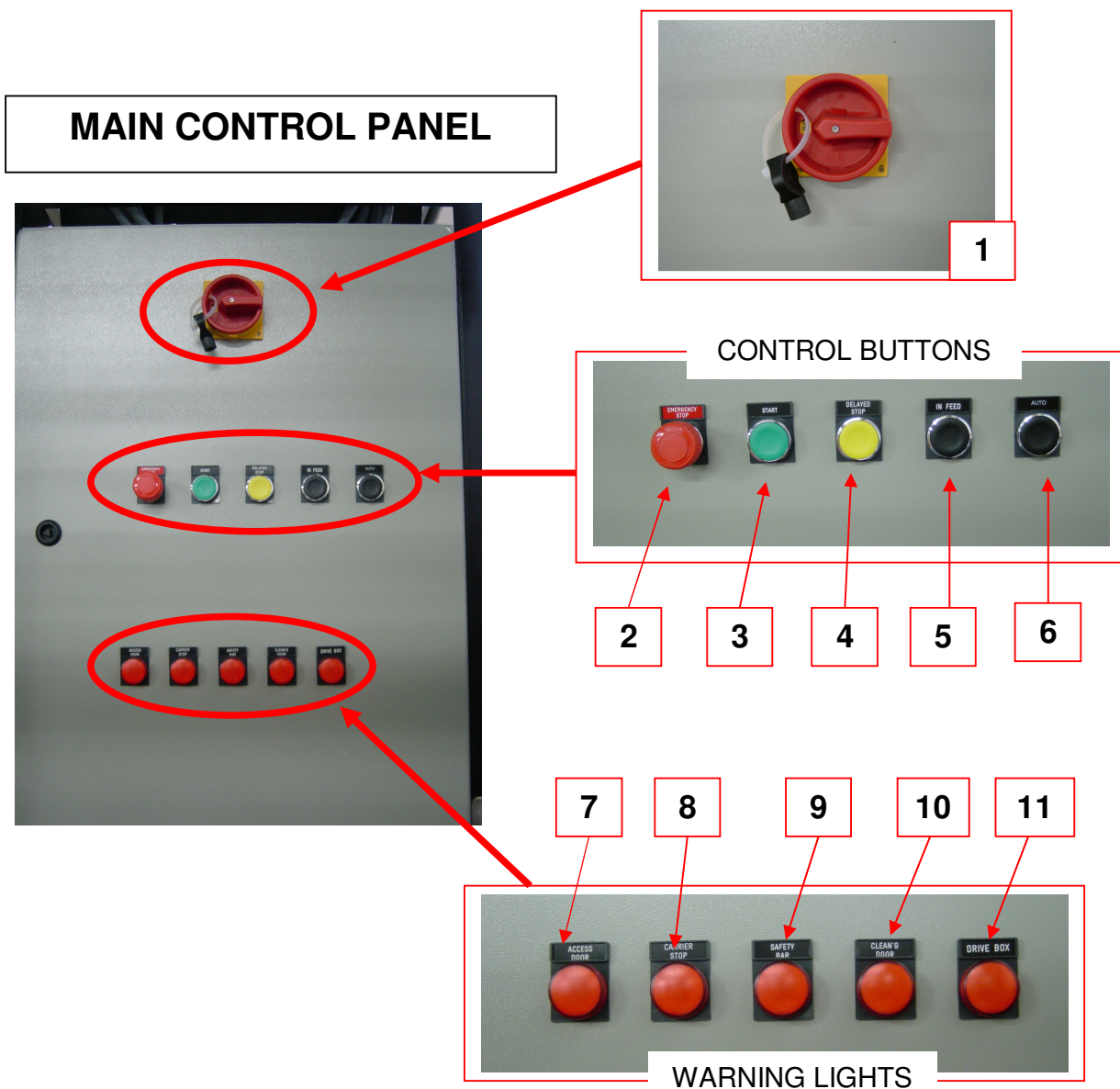
8.0 OPERATION

Dough pieces are transferred via a chute to a carrier pocket. As it travels down the chute and into the pocket, an electronic eye is triggered which causes the carriers to rotate one position.

After one and a half minutes of nothing passing the sensor, a flashing beacon starts to alert the operator. The prover can then either be run in continuous mode, to empty the dough to the moulder, or the divider started and the prover loading continued.

NOTE:

The divider must be located correctly by the two locating brackets or dough will not enter the prover correctly and cause dough loss.



MAIN PANEL

MAINS ISOLATOR SWITCH (1)

This controls the power supply to the prover and all machines connected to it.
If fitted the conveyor will run when this is switched on.

EMERGENCY STOP (2)

Stops the prover in emergency.
Release by pushing and turning.
NOTE. Do not use to stop the prover except in emergency as dough position may cause problems.

START BUTTON (3)

Starts the prover in auto mode.
(If the prover is set to infeed then no movement will happen until dough passes the sensor on the chute.)

DELAYED STOP (4)

Use this to stop the prover carriers in the best operating position.
Always use this to stop the prover except in emergency.

INFEEED BUTTON (5)

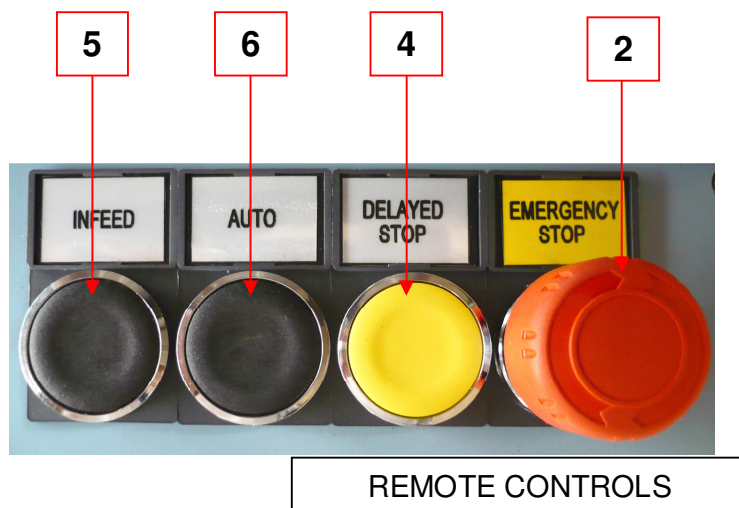
No movement will happen until dough passes the sensor on the chute.
NOTE: Divider will only operate if infeed is selected.

AUTO BUTTON (6)

For use when the divider has completed operation and the prover needs to continue moving to feed the moulders.

REMOTE CONTROL BOX

This is situated under the overhang and gives the operator the main control buttons in an alternative place to the main control panel.



WARNING LIGHTS

ACCESS DOOR (7)

Main overhang cleaning door not positioned correctly.

CARRIER STOP (8)

Carrier stop switch activated.

Switch off power at main isolator (1).

Check for correct position of carriers in the overhang.

Dough may have caused a carrier to swing incorrectly at the turnover stage.

If the cause can not be rectified by removing dough piece, call for maintenance.

SAFETY BAR (9)

Red safety bar across lower edge of main windows has been activated.

Clear obstruction and restart prover.

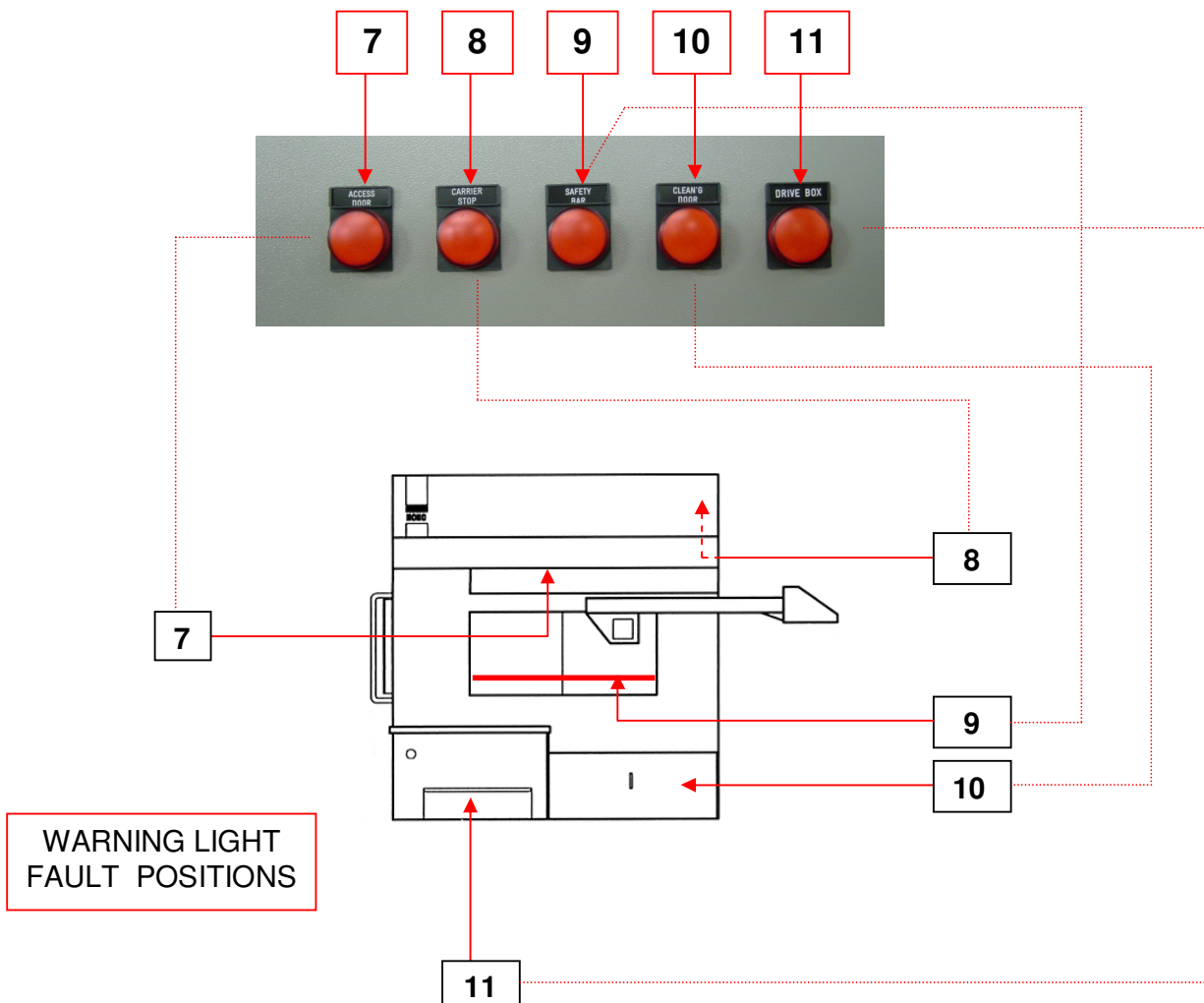
CLEANING DOOR (10)

Front lower cleaning door not positioned correctly.

DRIVE BOX (11)

Check that drive box drawer is closed.

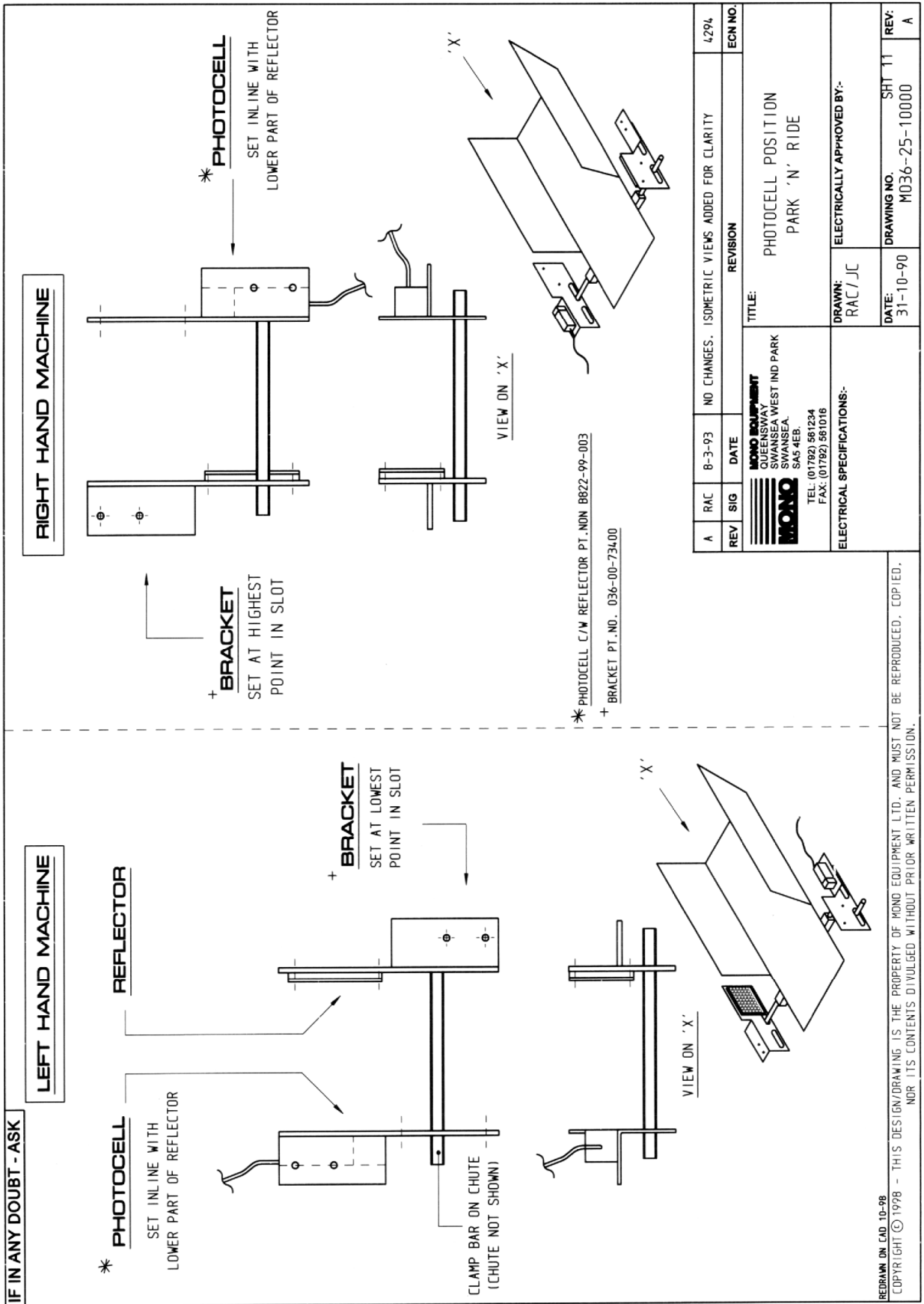
Prover will not work unless the drawer is replaced after cleaning.



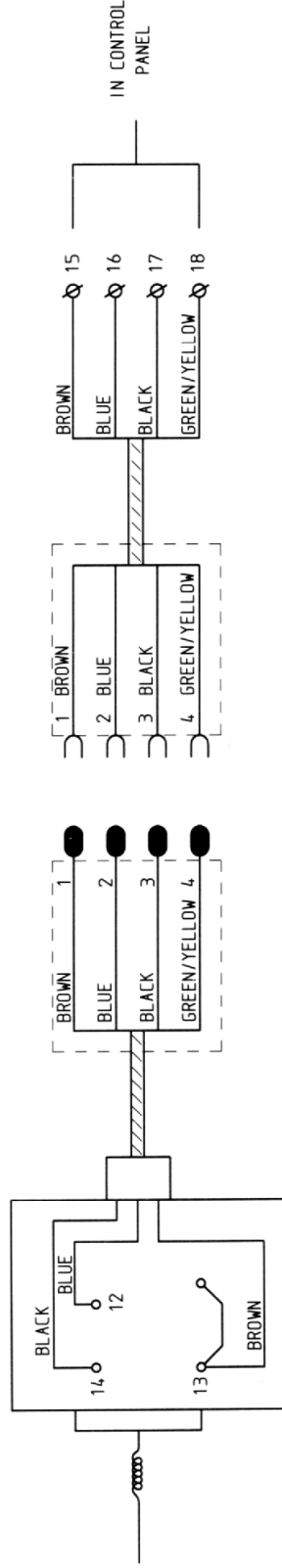


9.0 ELECTRICAL INFORMATION

WITHOUT CONVEYOR



IF IN ANY DOUBT - ASK

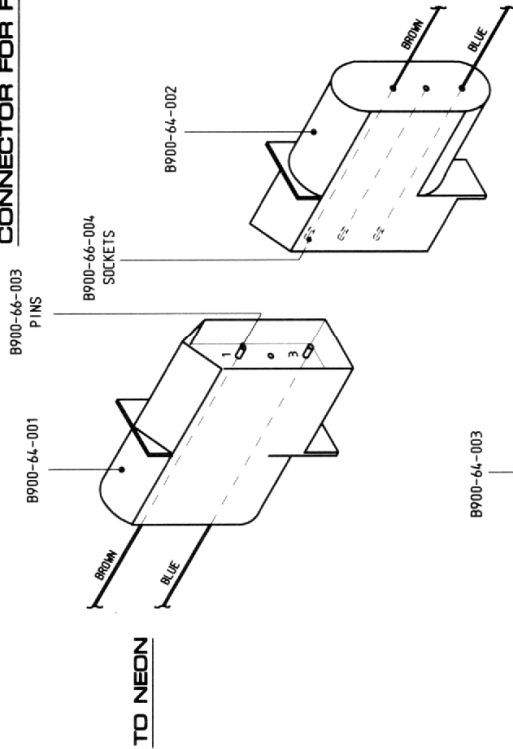


REV	SIG	DATE	REVISION	ECN NO.
MONO EQUIPMENT QUEENSWAY SWANSEA WEST IND PARK SWANSEA, SA5 4EB. TEL: (01792) 561234 FAX: (01792) 561016				
TITLE: CARRIER STOP LIMIT SWITCH WIRING PARK N RIDE PROVER			ELECTRICALLY APPROVED BY:- RAC/JC	
ELECTRICAL SPECIFICATIONS:-			DATE: 15-9-90	
REDRAWN ON CAD 10-98			DRAWING NO. M036-25-10000	
SHT 8			REV: —	

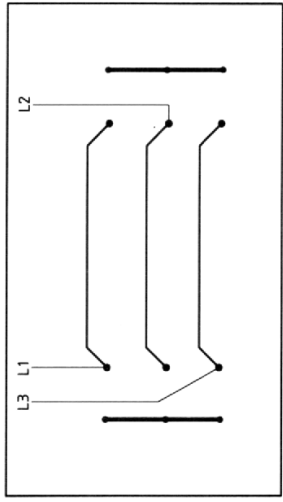
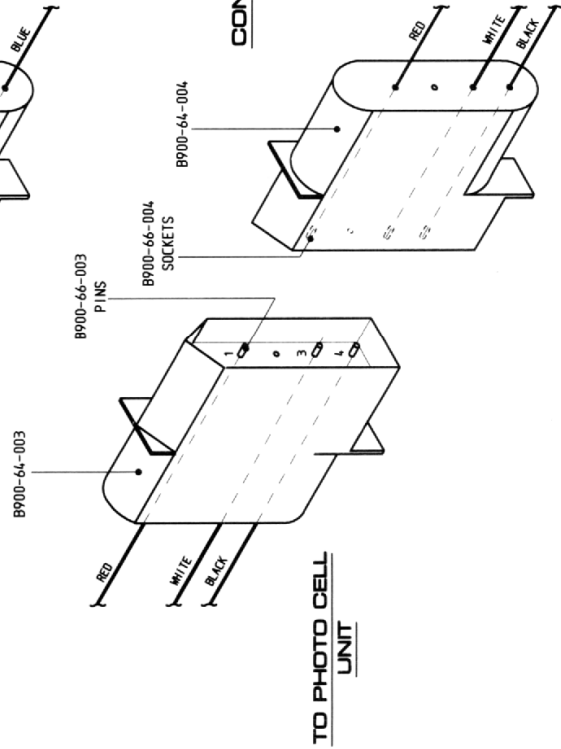
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IF IN ANY DOUBT - ASK

CONNECTIONS ON 3 WAY CONNECTOR FOR FLASHING NEON



CONNECTIONS ON 4 WAY CONNECTOR FOR PHOTO CELL UNIT

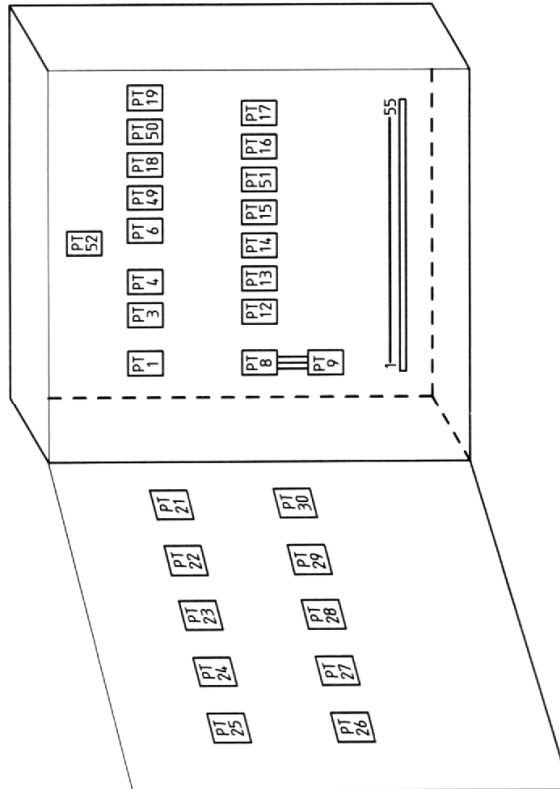


MOTOR CONNECTIONS

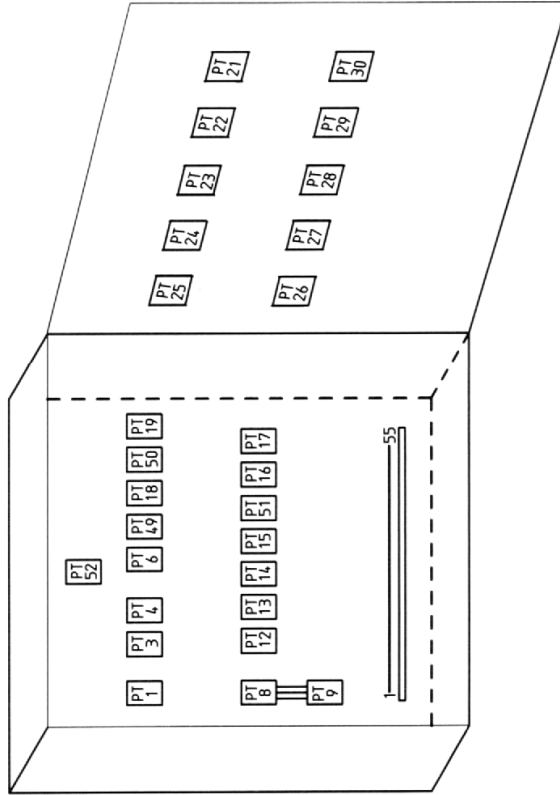
REV	SIG	DATE	REVISION	ECN NO.
			TITLE: PARK N RIDE PROVER WIRING FOR 3 & 4 WAY CONNECTORS AND MOTOR	
MONO EQUIPMENT QUEENSWAY SWANSEA WEST IND PARK SWANSEA SA5 4EB. TEL: (01782) 561234 FAX: (01782) 561016			DRAWN: RAL/JC	
ELECTRICAL SPECIFICATIONS:-			ELECTRICALLY APPROVED BY:-	
REBRANK ON CAD 10-98			DATE: 14-9-90	REV: 1
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IF IN ANY DOUBT - ASK

L.H. PROVER



R.H. PROVER

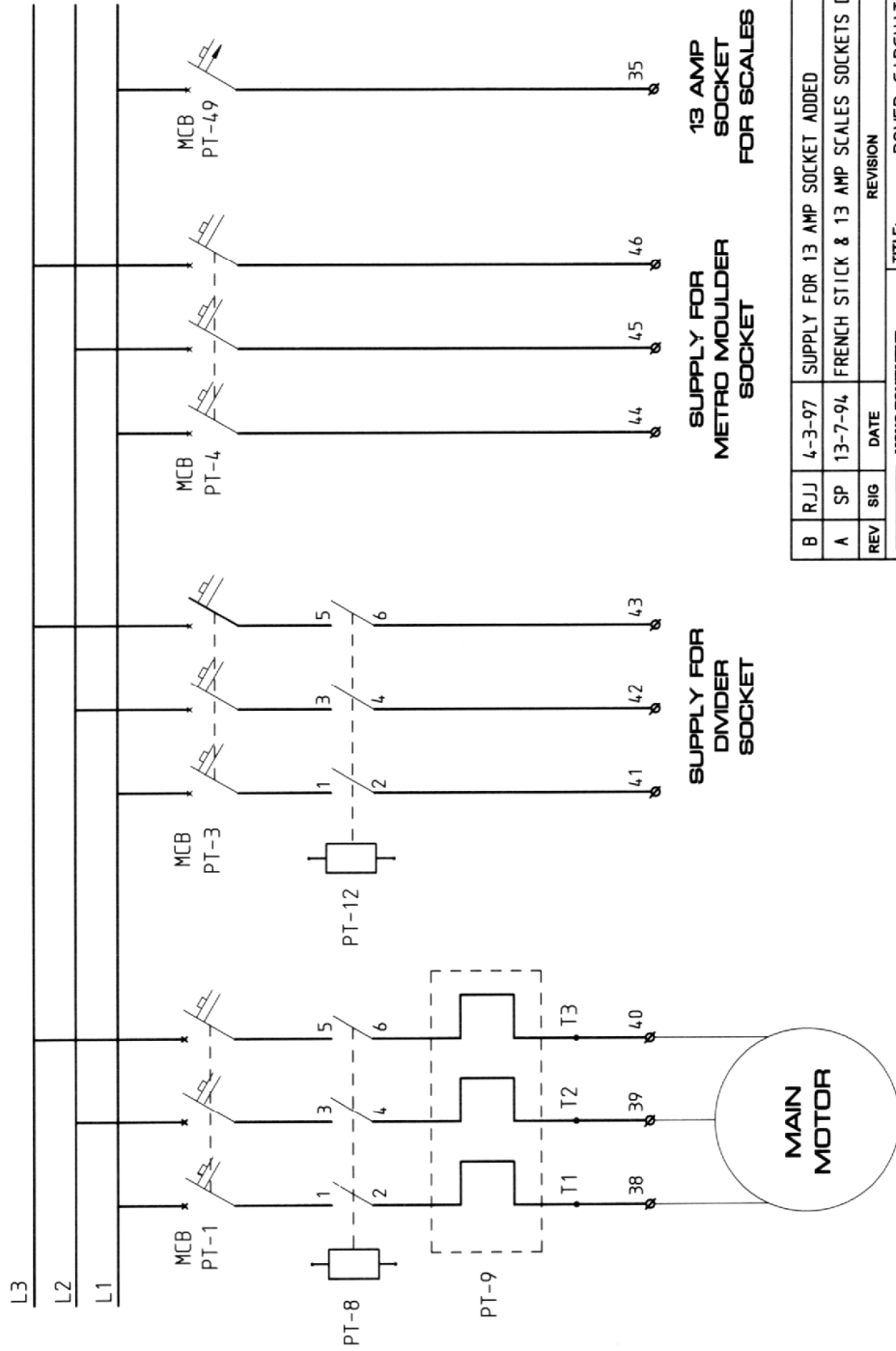


REV	SIG	DATE	REVISION	ECH NO.
C	RJJ	4-3-97	PT-49 ADDED	02/28
B	SP	13-7-94	PT-5 & PT-49 DELETED	5198
A	SP	23-12-93	PT-20 & PT-7 DELETED	4853

MONO EQUIPMENT QUEENSWAY SWANSEA WEST IND PARK SWANSEA, SAG 4EB. TEL: (01792) 561234 FAX: (01792) 561016		TITLE: PARK N RIDE PROVER MAIN CONTROL PANEL COMPONENT LAYOUT. (NO CONVEYOR)	
ELECTRICAL SPECIFICATIONS:-		DRAWN: RAC/JC	
REDRAWN ON CAD 10-98		ELECTRICALLY APPROVED BY:-	
DATE: 1-93		DRAWING NO. SHT 11 M036-25-10100/01	
REV:		REV:	

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IF IN ANY DOUBT - ASK



13 AMP SOCKET FOR SCALES

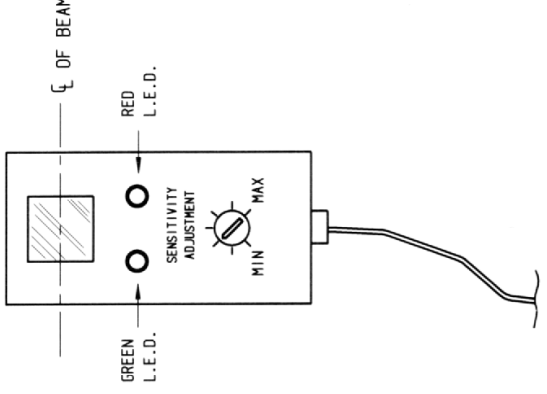
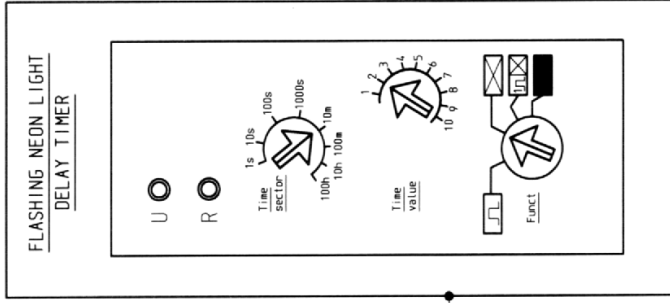
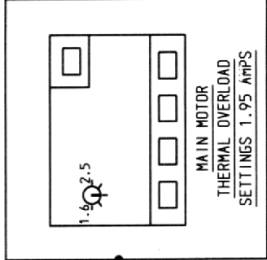
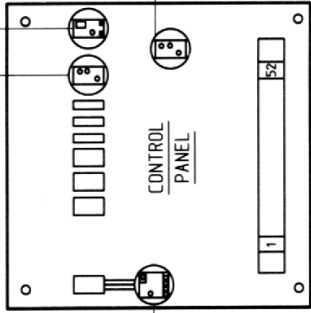
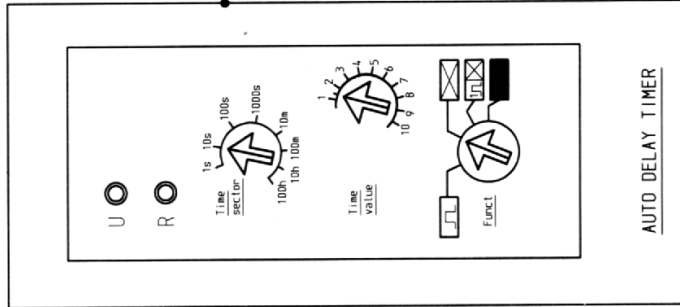
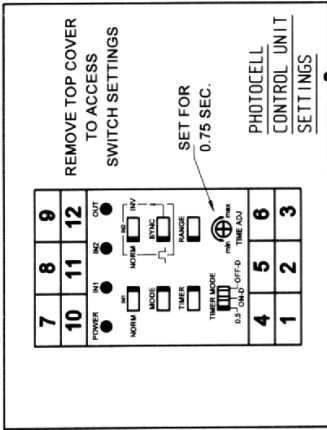
SUPPLY FOR METRO MOULDER SOCKET

SUPPLY FOR DIVIDER SOCKET

B	RJJ	4-3-97	SUPPLY FOR 13 AMP SOCKET ADDED	02/28
A	SP	13-7-94	FRENCH STICK & 13 AMP SCALES SOCKETS DELETED	5198
REV	SIG	DATE	REVISION	ECH NO.
 MONO EQUIPMENT QUEENSWAY SWANSEA WEST IND PARK SWANSEA, SA5 4EB. TEL: (01792) 581234 FAX: (01792) 581016			TITLE: POWER CIRCUIT WIRING DIAGRAM NO CONVEYOR)	
ELECTRICAL SPECIFICATIONS:-			DRAWN: RAC/JC	
ELECTRICALLY APPROVED BY:-			DATE: 1-93	
DRAWING NO. MD36-25-10100			SHT 9 REV: B	

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IF IN ANY DOUBT - ASK



WHEN ALIGNING REFLECTOR TO PHOTOCELL UNIT ENSURE BOTH RED AND GREEN L.E.D.'S ARE ILLUMINATED.

NOTE REFLECTOR CAN BE MOVED VERTICALLY.

REV	SIG	DATE	REVISION	ECN NO.
1			NEW CONTROL UNITS ADJUSTMENTS PARK N RIDE PROVER	

MONO EQUIPMENT
QUEENSWAY
SWANSEA WEST IND PARK
SWANSEA,
JA5 4EB.
TEL: (01792) 561234
FAX: (01792) 561016

ELECTRICAL SPECIFICATIONS:-

DRAWN: RAC/JC

ELECTRICALLY APPROVED BY:-

DATE: 14-9-90

DRAWING NO. MD36-25-10100

SHT 14b

REV: —

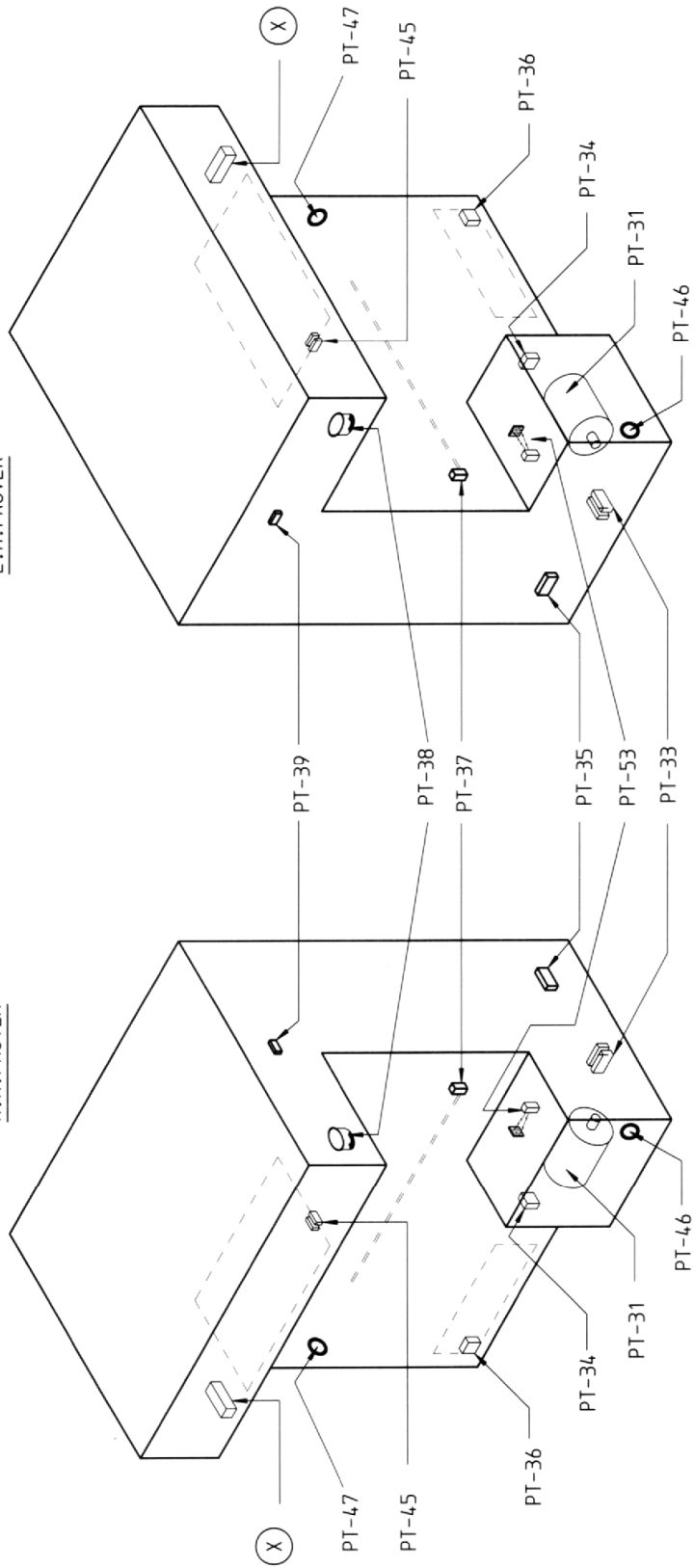
REDRAWN ON CAD 10-98

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IF IN ANY DOUBT - ASK

R.H. PROVER

L.H. PROVER



C	RJJ	4-3-97	PT-34 (SINGLE PHASE SOCKET) ADDED	02/28
B	SP	13-7-94	PT-48 & PT-34 DELETED	5198
A	SP	23-12-93	PT-32 (TUBULAR HEATER) REMOVED	4853
REV	SIG	DATE	REVISION	ECN NO.

MONO EQUIPMENT
 QUEENSWAY
 SWANSEA
 SA5 4EB
 TEL: (01792) 561234
 FAX: (01792) 561016

TITLE:
 N RIDE PROVER
 COMPONENTS LAYOUT
 (NO CONVEYOR)


ELECTRICAL SPECIFICATIONS:-
 DRAWN: RAL/JC
 DATE: 1-93
 ELECTRICALLY APPROVED BY:-
 SHT-10
 DRAWING NO: MO36-25-10100/01
 REV: C

REDRAWN ON CAD 10-967

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DRAWING		DESCRIPTION		MONO	
PT-Ref				PT NUMBER	PART NUMBER
PT-1	MAIN MOTOR M.C.B.			8872-22-052	8801-14-001
PT-3	DIVIDER SOCKET M.C.B.			8872-22-052	8801-15-015
PT-4	METRO MOULDER SOCKET M.C.B.			8872-22-052	8801-12-021
PT-6	CONTROL CIRCUIT M.C.B.			8872-22-001	8801-14-002
PT-8	MAIN MOTOR CONTACTOR			8801-08-033	8801-15-016
PT-9	MAIN MOTOR THERMAL OVERLOAD			8801-01-043	8801-43-012
PT-12	DIVIDER SOCKET CONTACTOR			8801-08-033	8801-44-002
PT-13a	STOP/START RELAY			8723-37-006	8801-15-005
PT-13b	STOP/START RELAY BASE			8723-36-001	8801-43-012
PT-14a	DELAYED STOP RELAY			8723-37-006	8801-44-002
PT-14b	DELAYED STOP RELAY BASE			8723-36-001	8801-15-006
PT-15a	PHOTOCELL RELAY			8723-37-006	8801-43-012
PT-15b	PHOTOCELL RELAY BASE			8723-36-001	8801-44-002
PT-16a	AUTO RELAY N'1			8723-37-009	8801-15-007
PT-16b	AUTO RELAY N'1 BASE			8723-36-002	8801-43-012
PT-17a	AUTO RELAY N'2			8723-37-009	8801-44-002
PT-17b	AUTO RELAY N'2 BASE			8723-36-002	8801-15-008
PT-18	XENON LIGHT DELAY TIMER			8842-34-003	
PT-19	PHOTO CELL CONTROLLER UNIT			8822-99-008	
PT-21a	EMERGENCY STOP BUTTON			8801-12-015	
PT-21b	CONTACT BLOCK N/C			8801-14-001	
PT-21c	"EMERGENCY STOP" BUTTON LEGEND			8801-15-003	
PT-22a	START BUTTON			8801-12-002	
PT-22b	START BUTTON N/C CONTACT BLOCK			8801-14-001	
PT-22c	START BUTTON N/O CONTACT BLOCK			8801-14-004	
PT-22d	"START" BUTTON LEGEND			8801-15-002	
PT-23a	DELAYED STOP BUTTON			8801-12-001	
PT-23b	CONTACT BLOCK N/C			8801-14-001	
PT-23c	CONTACT BLOCK N/O			8801-14-004	
PT-23d	"DELAYED STOP" BUTTON LEGEND			8801-15-010	
PT-24a	INFEED BUTTON			8801-12-021	
PT-24b	CONTACT BLOCK N/C				
PT-24c	"INFEED" BUTTON LEGEND				
PT-25a	AUTO BUTTON				
PT-25b	CONTACT BLOCK N/O				
PT-25c	"AUTO" BUTTON LEGEND				
PT-26a	DRIVE BOX INDICATOR LIGHT BODY				
PT-26b	DRIVE BOX INDICATOR LIGHT LENS				
PT-26c	"DRIVE BOX" INDICATOR LIGHT LEGEND				
PT-27a	CLEANING DOOR INDICATOR LIGHT BODY				
PT-27b	CLEANING DOOR INDICATOR LIGHT LENS				
PT-27c	"CLEANING DOOR" LIGHT LEGEND				
PT-28a	SAFETY BAR INDICATOR LIGHT BODY				
PT-28b	SAFETY BAR INDICATOR LIGHT LENS				
PT-28c	"SAFETY BAR" LIGHT LEGEND				
PT-29a	CARRIER STOP INDICATOR LIGHT BODY				
PT-29b	CARRIER STOP INDICATOR LIGHT LENS				
PT-29c	"CARRIER STOP" LIGHT LEGEND				

DRAWING	DESCRIPTION	MONO		
PT-Ref		PART NUMBER		
F	JC	20-6-07	8801-08-001 was 8859-08-033; 8801-01-044 was 8859-01-001	3008
E	JC	6-3-03	PT19 WAS 8822-99-008. NEW PHOTOCELL UNIT	1953
D	JC	8-9-98	8723-37-006 WAS 8822-37-001; 8723-36-001 WAS 8822-36-005; 8723-37-009 WAS 8822-37-005; 8723-36-002 WAS 8822-36-008. 8822-38-003 DELETED	0798
C	JC	3-3-97	PT34 & 49 REPLACED.	0228
B	S.P	13-7-94	PT34+49 & STIFRENCH STICK HOULDER SOCKET MCB DELETED	5198
A	60/98	23-7-93	PT32. HEATER & ASSOC'D ITEMS DELETED. (REDRAWN)	4853
REV	SIG	DATE	REVISION	ECH NO.

 <p>MONO EQUIPMENT QUEENSWAY SWANSEA WEST IND PARK SWANSEA, GLOUCESTERSHIRE, ENGLAND, GL23 7QB TEL: (01753) 650234 FAX: (01753) 651016 Email: engineering@monoequip.com</p>		<p>TITLE: COMPONENT LIST FOR PARK n RIDE PROVER.NO CONVEYOR</p>	
ELECTRICAL SPECIFICATIONS:-		DRAWN: ELECTRICALLY APPROVED BY:-	
		RAC/JC	
		DATE: 8-9-98	
		DRAWING NO. M036E25-10100	
		REV: F	

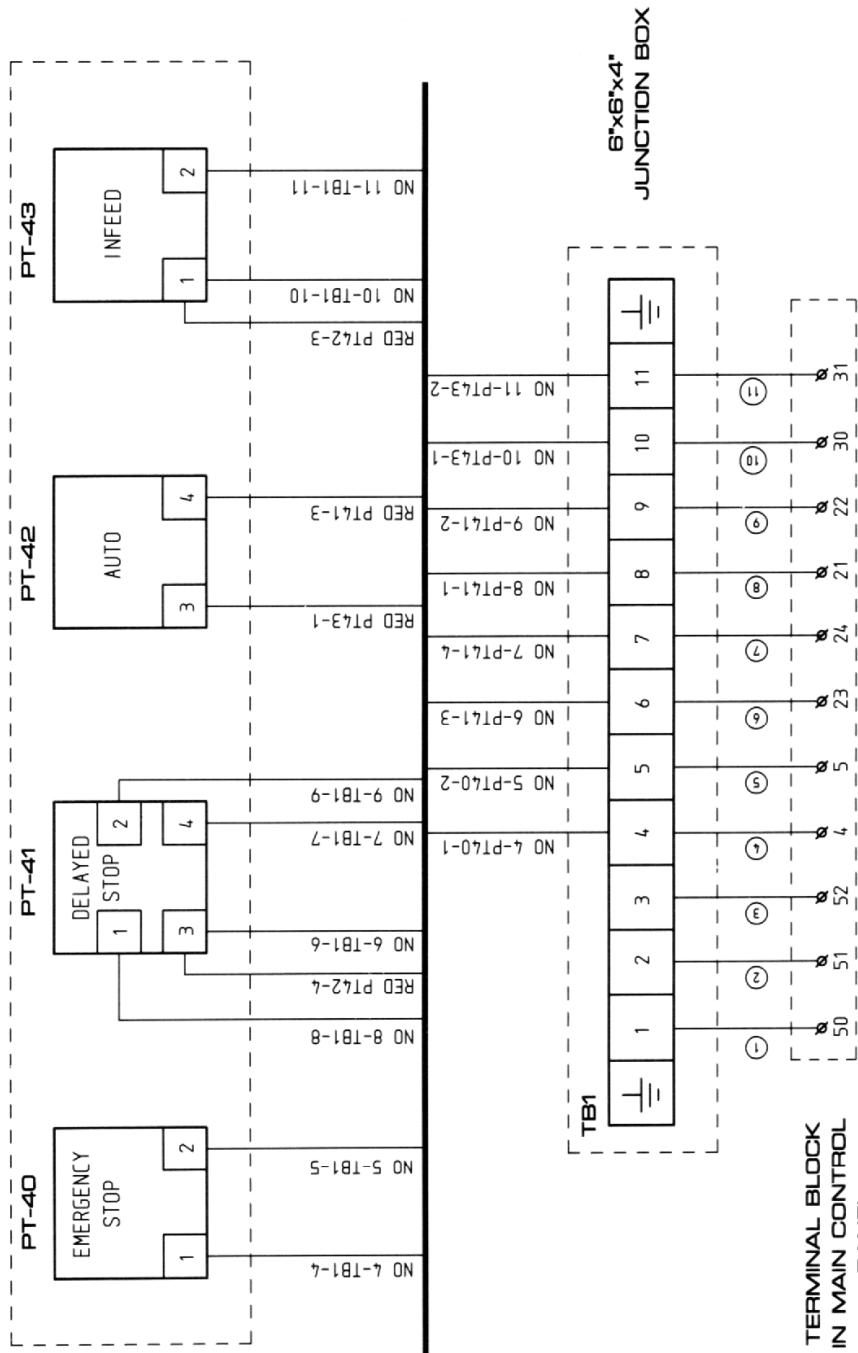
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<u>DRAWING</u> PT-Ref	<u>DESCRIPTION</u>	<u>MONO</u> PART NUMBER	<u>DRAWING</u> PT-Ref	<u>DESCRIPTION</u>	<u>MONO</u> PART NUMBER
PT-30a	ACCESS DOOR INDICATOR LIGHT BODY	8801-43-012	PT-45	ACCESS DOOR SAFETY SWITCH	8818-07-010
PT-30b	ACCESS DOOR INDICATOR LIGHT LENS	8801-44-002	PT-46	DIVIDER SOCKET	8814-06-002
PT-30c	*ACCESS DOOR* LIGHT LEGEND	8801-15-009	PT-47	METRO MOULDER SOCKET	8814-06-002
PT-31	MAIN DOOR	8917-74-008	PT-48	FRENCH STICK MOULDER SOCKET	8814-06-002
PT-33	DRIVE BOX SAFETY SWITCH	8818-07-010	PT-49	SINGLE PHASE SOCKET M.C.B.	8872-22-002
PT-34	SINGLE PHASE SOCKET OUTLET	8711-06-001	PT-50	AUTO DELAY TIMER	8842-34-003
PT-35	INDEX SWITCH	8801-11-001	PT-51	INDEX RELAY	8723-37-006
PT-36	CLEANING DOOR SAFETY SWITCH	8863-07-001	PT-52	MAIN PANEL DOOR INTERLOCK SWITCH	8807-07-007
PT-37	SAFETY BAR SAFETY SWITCH	8801-11-001	PT-53	PHOTO CELL UNIT	8822-99-003
PT-38	XENON FLASHING BEACON	8842-43-003			
PT-39a	CARRIER STOP SAFETY SWITCH BODY	8801-11-005			
PT-39b	CARRIER STOP SWITCH ACTUATOR	8801-43-004			
PT-40a	REMOTE EMERGENCY STOP BUTTON	8801-12-015			
PT-40b	CONTACT BLOCK N/C	8801-14-001			
PT-40c	EMERGENCY STOP LEGEND	8801-15-003			
PT-41a	REMOTE DELAYED STOP BUTTON	8801-12-001			
PT-41b	CONTACT BLOCK N/C	8801-14-001			
PT-41c	CONTACT BLOCK N/O	8801-14-002			
PT-41d	DELAYED STOP BUTTON LEGEND	8801-15-010			
PT-42a	REMOTE AUTO BUTTON	8801-12-021			
PT-42b	CONTACT BLOCK N/O	8801-14-002			
PT-42c	AUTO BUTTON LEGEND	8801-15-016			
PT-43a	REMOTE INFEED BUTTON	8801-12-021			
PT-43b	CONTACT BLOCK N/C	8801-14-001			
PT-43c	INFEED BUTTON LEGEND	8801-15-015			

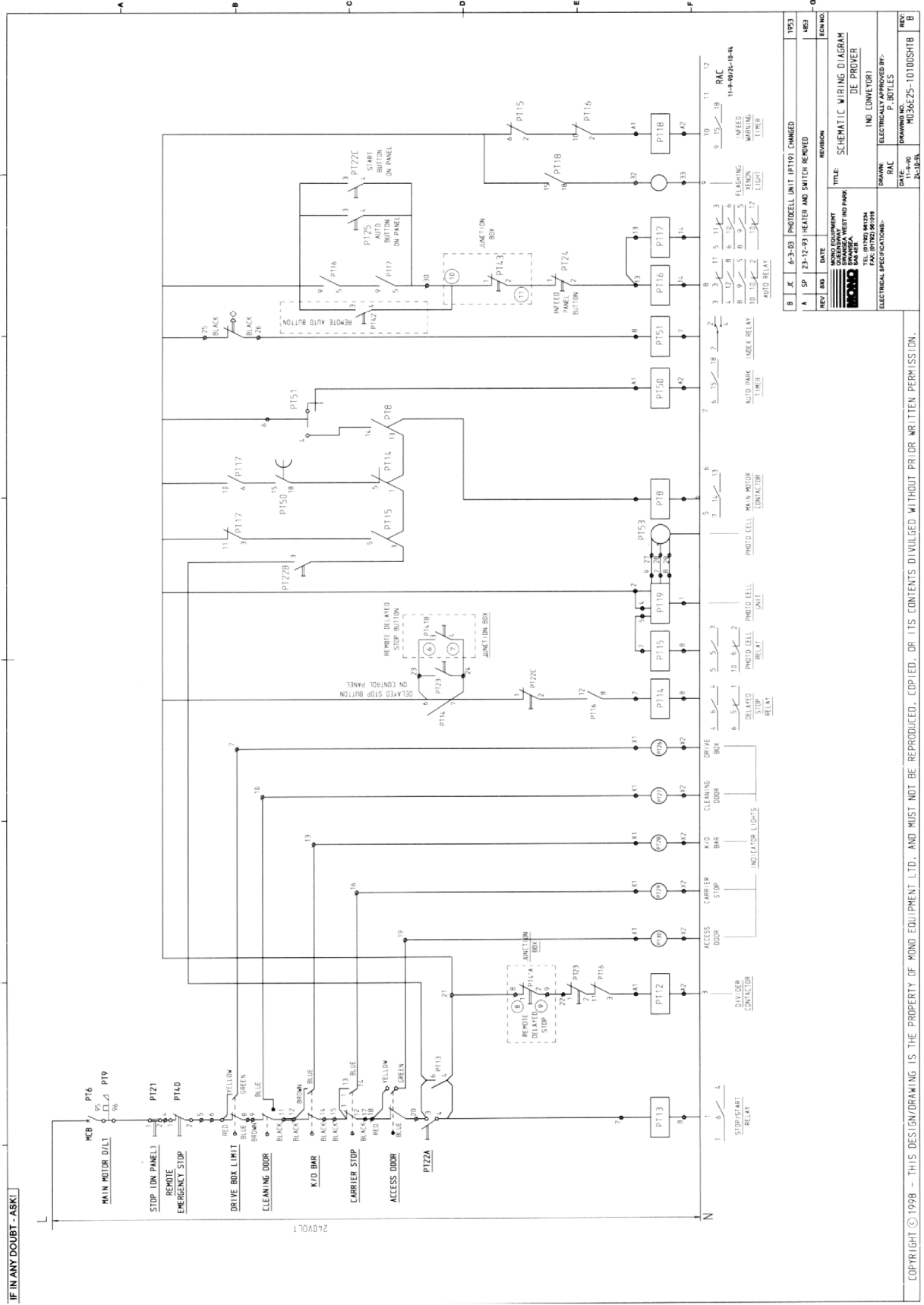
E	JC	6-3-03	SEE SHEET 12a	1953
D	JC	8-9-98	B723-37-006 WAS 8822-37-001; B723-36-001 WAS 8822-36-005; B723-37-009 WAS 8822-37-005; B723-36-002 WAS 8822-36-008. B822-38-003 DELETED.	07/98
C	JC	3-3-97	PARTS 36 & 49 REPLACED.	02/28
B	S.P	13-7-94	PT34, 49 & 51 FRENCH STICK MOULDER SOCKET MCB) DELETED	5198
A	GD/PB	23-7-93	PT32, HEATER & ASSOC'D ITEMS DELETED. (REDRAWN)	4853
REV	SIG	DATE	REVISION	ECN NO.
<p>MONO EQUIPMENT QUEENSWAY SWANSEA WEST IND PARK SWANSEA. SA5 4EB. TEL: (01782) 561234 FAX: (01782) 561016 Email: engineering@monoequip.com</p>				
<p>TITLE: COMPONENT LIST PARK n RIDE PROVER, NO CONVEYOR</p>				
DRAWN: RAC/JC			ELECTRICALLY APPROVED BY:- P. BOYLES	
DATE: 8-9-98			DRAWING NO. M036E25-10100	SHEET 12b
			REV:	E

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IF IN ANY DOUBT - ASK



REV	SIG	DATE	REVISION	ECN NO.
<p>MOND EQUIPMENT QUEENSWAY SWANSEA WEST IND PARK SWANSEA, SA5 4EB. TEL: (01782) 561234 FAX: (01782) 561016</p>				
<p>TITLE: REMOTE STATION/JUNCTION BOX WIRING DIAGRAM (NO CONVEYOR)</p>				
<p>ELECTRICAL SPECIFICATIONS:- DRAWN: RAC/JC ELECTRICALLY APPROVED BY:-</p>				
<p>REDRAWN ON CAD 10-98</p>				
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			DRAWING NO. M036-25-10100	REV: —
			DATE: 1-93	SHT 13



REV	NO	DATE	REVISION	ENCLNO
1	SP	23-12-93	HEATER AND SWITCH REVISED	
TITLE: SCHEMATIC WIRING DIAGRAM PROJECT: WESTWOOD PARK DRAWN: M. J. JONES CHECKED: M. J. JONES ELECTRICAL SPECIFICATIONS: IND CONVENTORI				
PROJECT: WESTWOOD PARK DRAWING NO: M03&E25-10100SH18 ELECTRICAL SPECIFICATIONS: IND CONVENTORI			REVISION: SCHEMATIC WIRING DIAGRAM DE PROVER	

PROJECT: WESTWOOD PARK DRAWING NO: M03&E25-10100SH18 ELECTRICAL SPECIFICATIONS: IND CONVENTORI		REVISION: SCHEMATIC WIRING DIAGRAM DE PROVER	
PROJECT: WESTWOOD PARK DRAWING NO: M03&E25-10100SH18 ELECTRICAL SPECIFICATIONS: IND CONVENTORI		REVISION: SCHEMATIC WIRING DIAGRAM DE PROVER	

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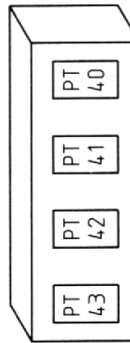
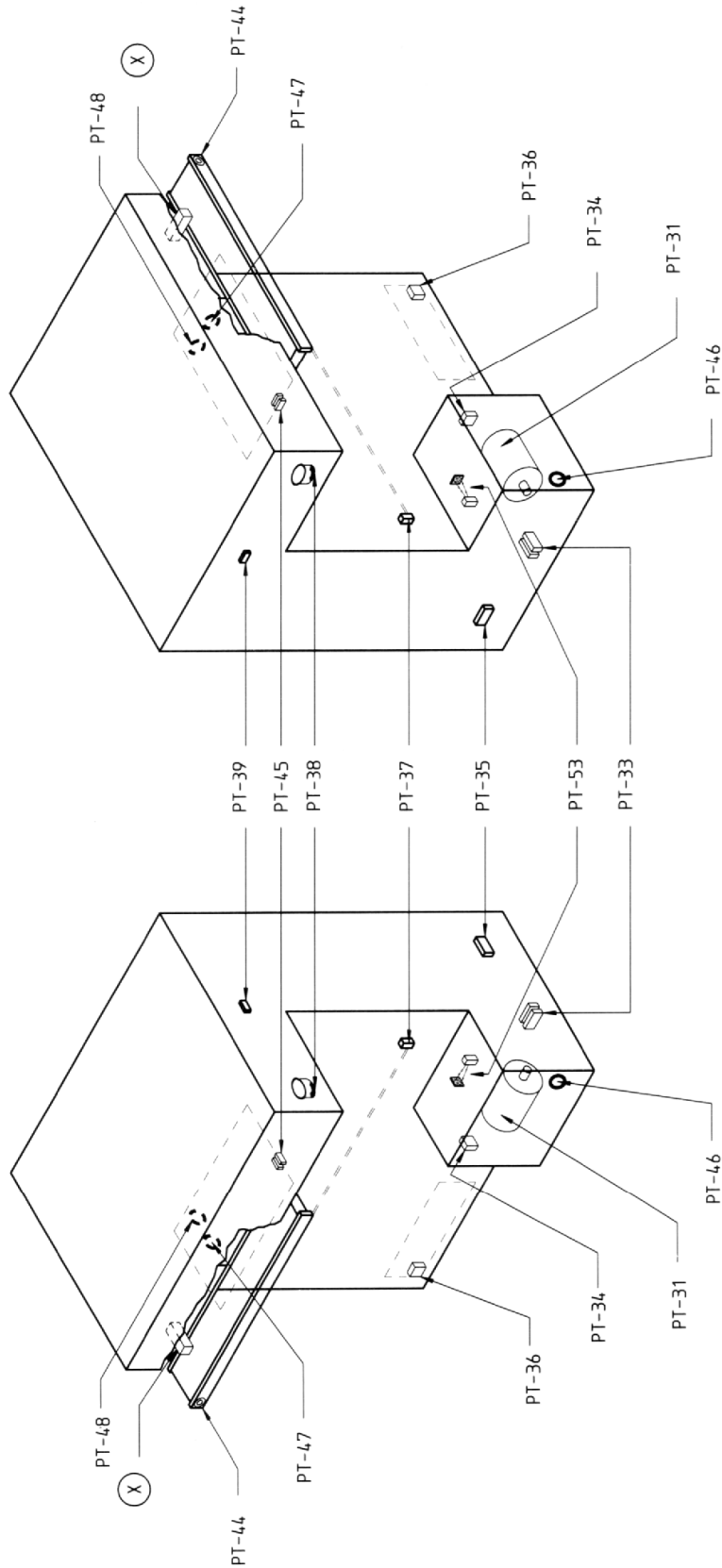
9.0 ELECTRICAL INFORMATION

(WITH CONVEYOR)

IF IN ANY DOUBT - ASK

R.H. PROVER

L.H. PROVER



ENLARGED VIEW ON (X)

REV	SIG	DATE	REVISION	ECN NO.
A	SP	23-12-93	PT-32 (TUBULAR HEATER) REMOVED	4853
<p>MONO EQUIPMENT QUEENSWAY SWANSEA WEST IND PARK SWANSEA, SA5 4EB. TEL: (01792) 561234 FAX: (01792) 561016</p>				
ELECTRICAL SPECIFICATIONS:-			TITLE:	
DRAWN: RAC/JC			PARK N RIDE PROVER	
DATE: 13-9-90			COMPONENTS LAYOUT	
DRAWING NO. M036-25-10000/01			(WITH CONVEYOR)	
REVISION APPROVED BY:-				

REDRAWN ON CAD 10-987
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DRAWING PT-Ref	DESCRIPTION	MONO PART NUMBER	DRAWING PT-Ref	DESCRIPTION	MONO PART NUMBER
PT-1	MAIN MOTOR M.C.B.	8872-22-052	PT-23a	DELAY STOP BUTTON	8801-12-001
PT-2	CONVEYOR MOTOR M.C.B.	8872-22-051	PT-23b	CONTACT BLOCK N/C	8801-14-001
PT-3	DIVIDER SOCKET M.C.B.	8872-22-052	PT-23c	CONTACT BLOCK N/O	8801-14-004
PT-4	METRO MOULDER SOCKET M.C.B.	8872-22-052	PT-23d	"DELAYED STOP" BUTTON LEGEND	8801-15-010
PT-5	FRENCH STICK MOULDER SOCKET M.C.B.	8872-22-052	PT-24a	INFEEED BUTTON	8801-12-021
PT-6	CONTROL SOCKET M.C.B.	8872-22-001	PT-24b	CONTACT BLOCK N/C	8801-14-001
PT-8	MAIN MOTOR CONTACTOR	8801-08-033	PT-24c	"INFEEED" BUTTON LEGEND	8801-15-015
PT-9	MAIN MOTOR THERMAL OVERLOAD	8801-01-043	PT-25a	AUTO BUTTON	8801-12-021
PT-10	CONVEYOR FORWARD CONTACTOR	8801-08-033	PT-25b	CONTACT BLOCK N/O	8801-14-002
PT-11	CONVEYOR MOTOR THERMAL OVERLOAD	8801-01-044	PT-25c	"AUTO" BUTTON LEGEND	8801-15-016
PT-12	DIVIDER SOCKET CONTACTOR	8801-08-033	PT-26a	DRIVE BOX INDICATOR LIGHT BODY	8801-43-012
PT-13a	STOP/START RELAY	8723-37-006	PT-26b	DRIVE BOX INDICATOR LIGHT LENS	8801-44-002
PT-13b	STOP/START RELAY BASE	8723-36-001	PT-26c	"DRIVE BOX" INDICATOR LIGHT LEGEND	8801-15-005
PT-14a	DELAYED STOP RELAY	8723-37-006	PT-27a	CLEANING DOOR INDICATOR LIGHT BODY	8801-43-012
PT-14b	DELAYED STOP RELAY BASE	8723-36-001	PT-27b	CLEANING DOOR INDICATOR LIGHT LENS	8801-44-002
PT-15a	PHOTOCELL RELAY	8723-37-006	PT-27c	"CLEANING DOOR" LIGHT LEGEND	8801-15-006
PT-15b	PHOTOCELL RELAY BASE	8723-36-001	PT-28a	SAFETY BAR INDICATOR LIGHT BODY	8801-43-012
PT-16a	AUTO RELAY N'1	8723-37-009	PT-28b	SAFETY BAR INDICATOR LIGHT LENS	8801-44-002
PT-16b	AUTO RELAY N'1 BASE	8723-36-002	PT-28c	"SAFETY BAR" LIGHT LEGEND	8801-15-007
PT-17a	AUTO RELAY N'2	8723-37-009			
PT-17b	AUTO RELAY N'2 BASE	8723-36-002			
PT-18	XENON LIGHT DELAY TIMER	8843-34-003			
PT-19	PHOTOCELL CONTROLLER UNIT	8822-99-008			
PT-21a	EMERGENCY STOP BUTTON	8801-12-015			
PT-21b	CONTACT BLOCK N/C	8801-14-001			
PT-21c	"EMERGENCY STOP" BUTTON LEGEND	8801-15-003			
PT-22a	START BUTTON	8801-12-002			
PT-22b	START BUTTON N/C CONTACT BLOCK	8801-14-001			
PT-22c	START BUTTON N/O CONTACT BLOCK	8801-14-004			
PT-22d	"START" BUTTON LEGEND	8801-15-002			

REV	SIG	DATE	REVISION	ECN NO.
F	JC	20-6-07	8801-08-001 was 8859-08-033; 8801-01-043 was 8859-01-043	3008
E	JC	6-3-03	8801-01-044 was 8859-01-001	1953
D	JC	8-9-98	PT19 WAS 8822-99-002. NEW PHOTOCELL UNIT 8723-37-006 WAS 8822-37-001; 8723-36-001 WAS 8822-36-005; 8723-37-009 WAS 8822-37-005; 8723-36-002 WAS 8822-36-008. 8822-38-003 DELETED	07/98
C	60/PB	23-7-93	PT32, HEATER & ASSOC'D ITEMS DELETED.	4853
			(REDRAWN)	

MONO EQUIPMENT
QUEENSWAY
SWANSEA WEST IND PARK
SWANSEA, SA5 4EB.
TEL: (01782) 561234
FAX: (01782) 561016
Email: engineering@monoequip.com

TITLE:
COMPONENT LIST FOR PARK n RIDE PROVER

DRAWN: ELECTRICALLY APPROVED BY:-

RAC/JC

DATE: 8-9-98

DRAWING NO. M036E25-10000


SHEET 2a

REV: F

ELECTRICAL SPECIFICATIONS:-

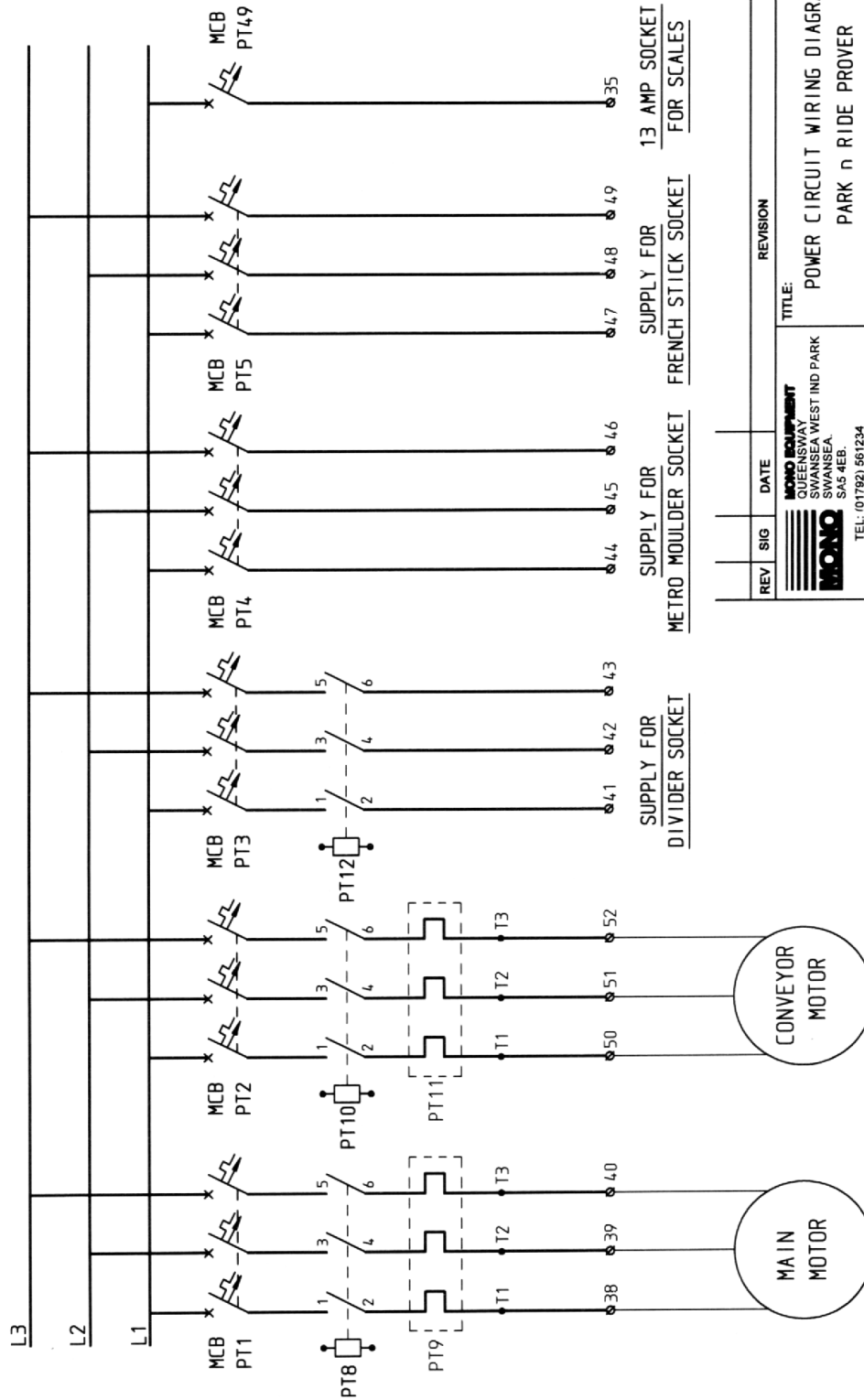
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<u>DRAWING</u> PT-Ref	<u>DESCRIPTION</u>	<u>MONO</u> PART NUMBER	<u>DRAWING</u> PT-Ref	<u>DESCRIPTION</u>	<u>MONO</u> PART NUMBER
PT-29a	CARRIER STOP INDICATOR LIGHT BODY	8801-43-012	PT-46	DIVIDER SOCKET	8813-06-001
PT-29b	CARRIER STOP INDICATOR LIGHT LENS	8801-44-002	PT-47	METRO MOULDER SOCKET	8813-06-001
PT-29c	*CARRIER STOP* LIGHT LEGEND	8801-15-008	PT-48	FRENCH STICK MOULDER SOCKET	8813-06-001
PT-30a	ACCESS DOOR INDICATOR LIGHT BODY	8801-43-012	PT-49	SINGLE PHASE SOCKET M.C.B.	8872-22-002
PT-30b	ACCESS DOOR INDICATOR LIGHT LENS	8801-44-002	PT-50	AUTO DELAY TIMER	8842-34-003
PT-30c	*ACCESS DOOR* LIGHT LEGEND	8801-15-009	PT-51	INDEX RELAY	8723-37-006
PT-31	MAIN MOTOR	8917-74-008	PT-52	MAIN PANEL DOOR INTERLOCK SWITCH	8807-07-007
PT-33	DRIVE BOX SAFETY SWITCH	8818-07-010	PT-53	PHOTOCELL UNIT	8822-99-003
PT-34	SINGLE PHASE SOCKET OUTLET	8835-06-001	PT-54	CONVEYOR REVERSE CONTACTOR	8859-08-024
PT-35	INDEX SWITCH	8801-11-001	PT-55a	CONVEYOR FORWARD/REVERSE SWITCH	8801-12-011
PT-36	CLEANING DOOR SAFETY SWITCH	8863-07-001	PT-55b	CONVEYOR FORWARD/REVERSE SWITCH CONTACT BLOCK	8801-14-005
PT-37	SAFETY BAR SAFETY SWITCH	8801-11-001	PT-55c	CONVEYOR SWITCH LEGEND	8801-15-012
PT-38	XENON FLASHING BEACON	8842-43-003	PT-55d	CONVEYOR SWITCH ENCLOSURE	8801-09-011
PT-39a	CARRIER STOP SAFETY SWITCH BODY	8801-11-005			
PT-39b	CARRIER STOP SWITCH ACTUATOR	8801-43-004			
PT-40a	REMOTE EMERGENCY STOP BUTTON	8801-12-015			
PT-40b	CONTACT BLOCK N/C	8801-14-001			
PT-40c	EMERGENCY STOP LEGEND	8801-15-003			
PT-41a	REMOTE DELAYED STOP BUTTON	8801-12-001			
PT-41b	CONTACT BLOCK N/C	8801-14-001			
PT-41c	CONTACT BLOCK N/O	8801-14-002			
PT-41d	DELAYED STOP BUTTON LEGEND	8801-15-010			
PT-42a	REMOTE AUTO BUTTON	8801-12-021			
PT-42b	CONTACT BLOCK N/O	8801-14-002			
PT-42c	AUTO BUTTON LEGEND	8801-15-016			
PT-43a	REMOTE INFEEED BUTTON	8801-12-021			
PT-43b	CONTACT BLOCK N/C	8801-14-001			
PT-43c	INFEEED BUTTON LEGEND	8801-15-015			
PT-44	CONVEYOR MOTOR	8949-74-001			
PT-45	ACCESS DOOR SAFETY SWITCH	8818-07-010			

E	JC	6-3-03	SEE SHT 12a	1953
0	JC	8-9-98	8723-37-006 WAS 8822-37-001;8723-36-001 WAS 8822-36-005; 8723-37-009 WAS 8822-37-005;8723-36-002 WAS 8822-36-008. 8822-38-003 DELETED	07/98
c	GO/PB	23-7-93	PT32, HEATER & ASSOC'D ITEMS DELETED.	4853
REV	SIG	DATE	REVISION	ECN NO.
 <p>MONO EQUIPMENT QUEENSWAY SWANSEA WEST IND PARK SWANSEA, SA5 4EB. TEL: (01792) 561254 FAX: (01792) 961016 Email: engineering@monoequip.com</p>				
TITLE: COMPONENT LIST PARK n RIDE PROVER				
DRAWN: RAL/JC			ELECTRICALLY APPROVED BY:- P. BOYLES	
DATE: 8-9-98			DRAWING NO. M036E25-10000	
ELECTRICAL SPECIFICATIONS:-			REV: E	

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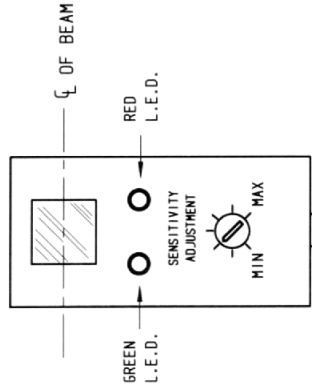
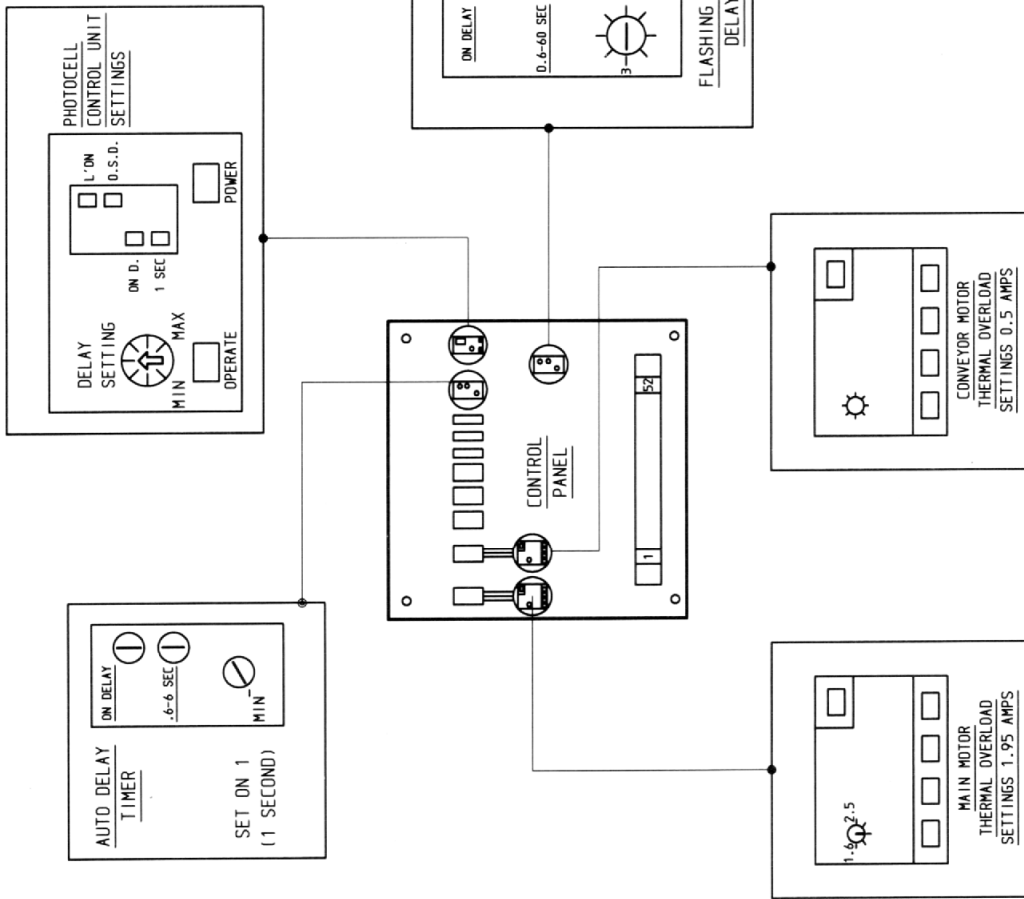


REV	SIG	DATE	REVISION	ECN NO.

<p>MONO EQUIPMENT QUEENSWAY SWANSEA WEST IND PARK SWANSEA SA5 4EB. TEL: (01792) 561234 FAX: (01792) 561016</p>	<p>TITLE: POWER CIRCUIT WIRING DIAGRAM PARK n RIDE PROVER</p>
<p>ELECTRICAL SPECIFICATIONS:- RAC</p>	<p>ELECTRICALLY APPROVED BY:-</p>
<p>DATE: 12-9-90 CAD 20-10-94</p>	<p>DRAWING NO. M036-25-10000 SH75</p>
<p>REV:</p>	<p>REV:</p>

REDRAWN ON CAD NO CHANGE 21/10/94
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PHOTOCELL SENSITIVITY ADJUSTMENT

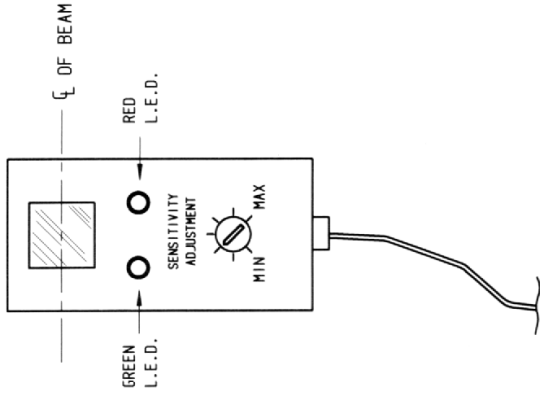
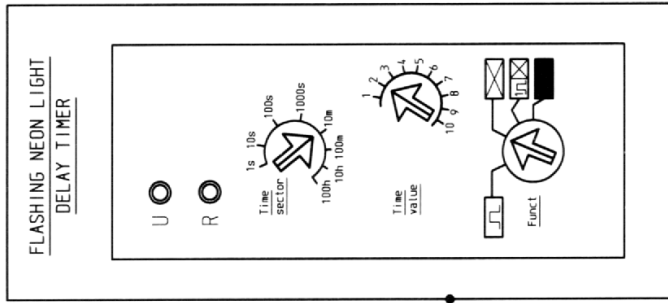
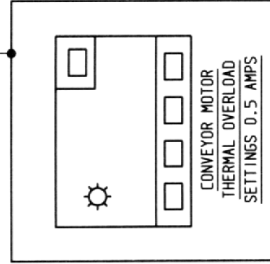
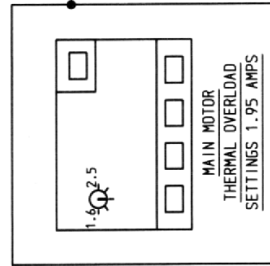
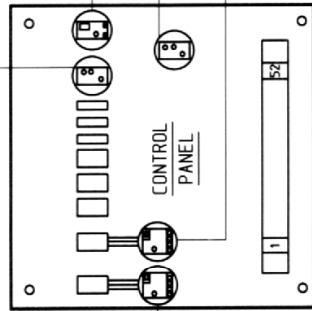
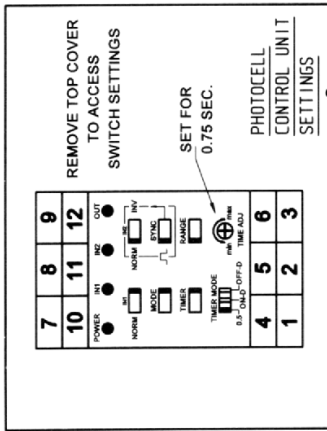
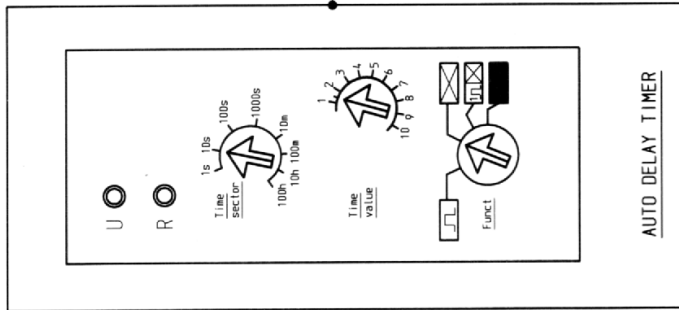
WHEN ALIGNING REFLECTOR TO PHOTOCELL UNIT ENSURE BOTH RED AND GREEN L.E.D.'S ARE ILLUMINATED.

NOTE
REFLECTOR CAN BE MOVED VERTICALLY.

REV	SIG	DATE	REVISION	ECN NO.
			CONTROL UNITS ADJUSTMENTS PARK N RIDE PROVER (WITH CONVEYOR)	
MOND EQUIPMENT QUEENSWAY SWANSEA WEST IND PARK SWANSEA, SA5 4EB. TEL: (01782) 561234 FAX: (01782) 561016				
ELECTRICAL SPECIFICATIONS:-			DRAWN: RAC/JC	ELECTRICALLY APPROVED BY:-
			DATE: 14-9-90	DRAWING NO.: M036-25-10000
				REV: 10a

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WHEN ALIGNING REFLECTOR TO PHOTOCELL UNIT ENSURE BOTH RED AND GREEN L.E.D.'S ARE ILLUMINATED.

NOTE

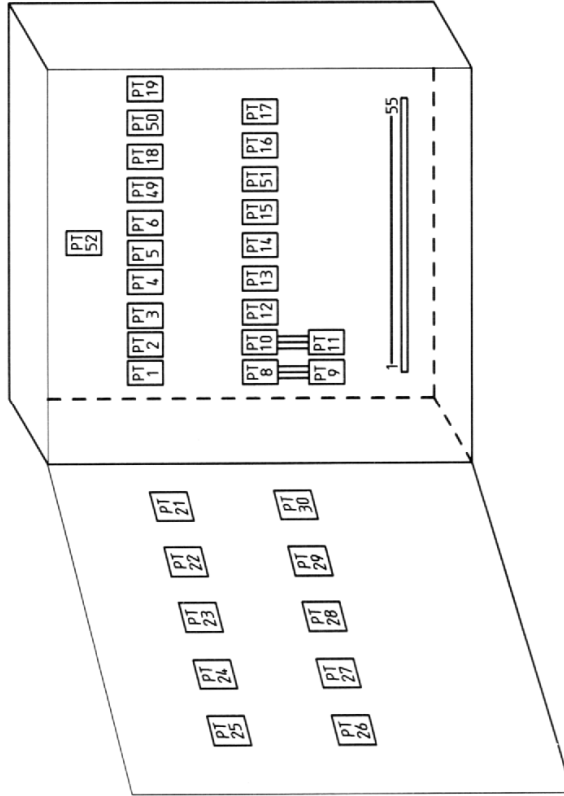
REFLECTOR CAN BE MOVED VERTICALLY.

REV	SIG	DATE	REVISION	ECN NO.
MONO EQUIPMENT QUEENSWAY SWANSEA WEST IND PARK SWANSEA, SA5 4EB. TEL: (01782) 561234 FAX: (01782) 561016				
TITLE: NEW CONTROL UNITS ADJUSTMENTS PARK N RIDE PROVER (WITH CONVEYOR)			ELECTRICALLY APPROVED BY:- RAC/JC	
ELECTRICAL SPECIFICATIONS:-			DRAWING NO. SHT 10b M036-25-10000	
DATE: 14-9-90			REV: —	

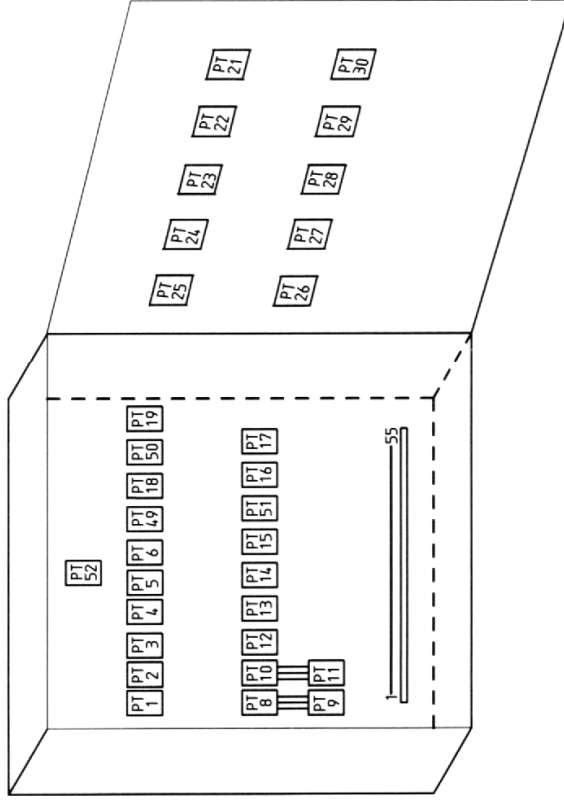
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IF IN ANY DOUBT - ASK

L.H. PROVER

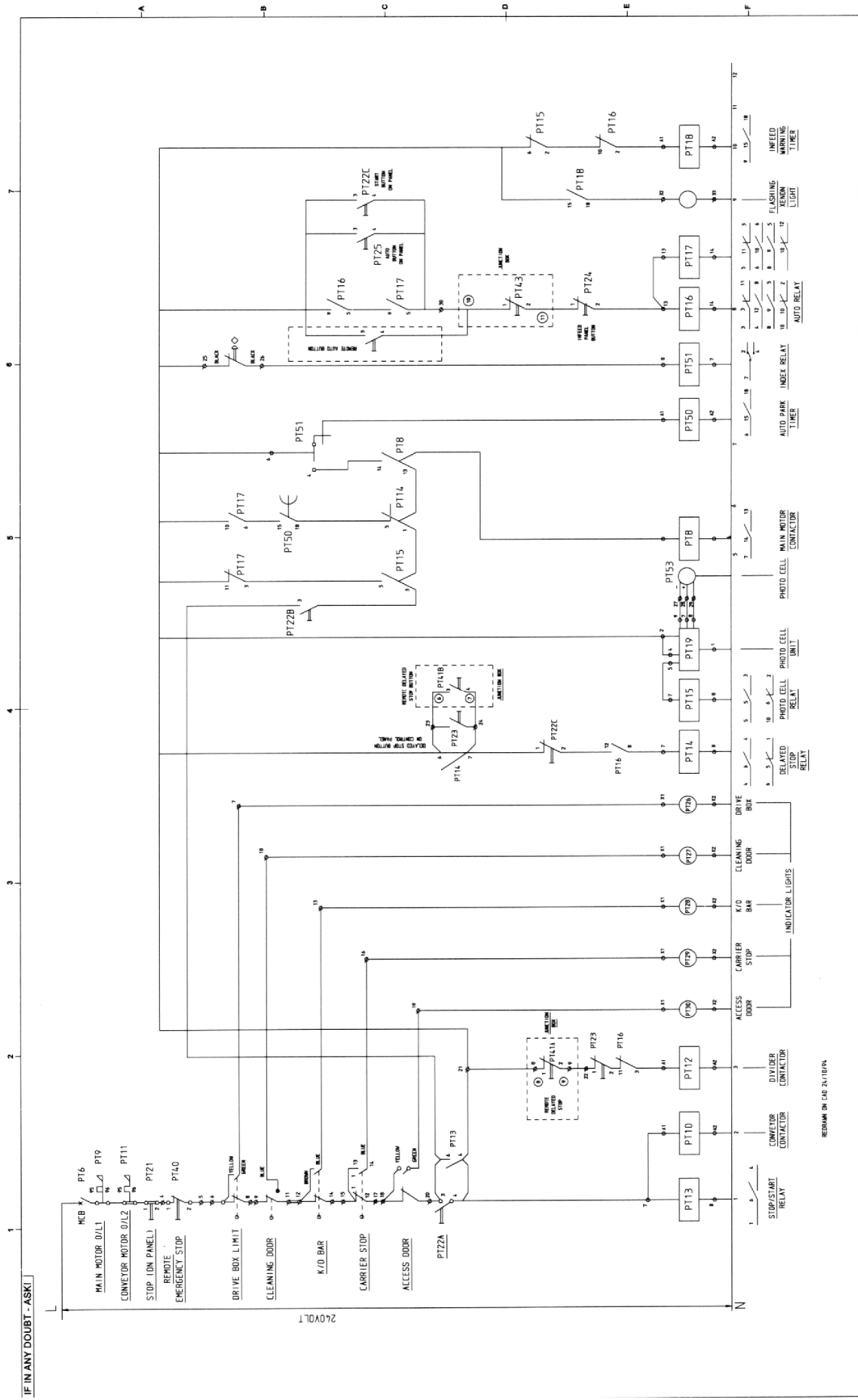


R.H. PROVER



REV	SIG	DATE	REVISION	ECN NO.
A	SP	23-12-93	PT-20 & PT-7 DELETED	4853
 MONO EQUIPMENT QUEENSWAY SWANSEA WEST IND PARK SWANSEA, SA5 4EB. TEL: (01792) 561234 FAX: (01792) 561016		TITLE: PARK N RIDE PROVER MAIN CONTROL PANEL COMPONENT LAYOUT (WITH CONVEYOR)		
ELECTRICAL SPECIFICATIONS:-		DRAWING NO. SHT 6		
REBRWIN ON CAD 10-98		DATE: 1-93		
REBRWIN ON CAD 10-98		DRAWING NO. MD36-25-10000/01		
REBRWIN ON CAD 10-98		REV: A		

REBRWIN ON CAD 10-98
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REV	NO	DATE	DESCRIPTION	REVISION	BY	CHKD
B	5	8-3-93	PHOTOCELL UNIT (PT19) CHANGED			
A	50	7-15-93	RELEVER AND SWITCH REWIRED			

TITLE		DRAWN		CHECKED	
SCHEMATIC WIRING DIAGRAM		M. J. GIBSON		M. J. GIBSON	
PARK n RIDE PROVER		M. J. GIBSON		M. J. GIBSON	
ELECTRICAL SPECIFICATIONS:		DATE: 7-15-93		REVISION: 5	
ELECTRICALLY APPROVED BY:		DATE: 7-15-93		REVISION: 5	
DRAWN BY:		DATE: 7-15-93		REVISION: 5	
CHECKED BY:		DATE: 7-15-93		REVISION: 5	
PROJECT NO.:		DATE: 7-15-93		REVISION: 5	
DRAWING NO.:		DATE: 7-15-93		REVISION: 5	
SCALE:		DATE: 7-15-93		REVISION: 5	
SHEET NO.:		DATE: 7-15-93		REVISION: 5	
TOTAL SHEETS:		DATE: 7-15-93		REVISION: 5	

REPAIR IN CLO 24/10/94

RESERVED BY: M. J. GIBSON

REVISION: 5

DATE: 7-15-93

PROJECT NO.:

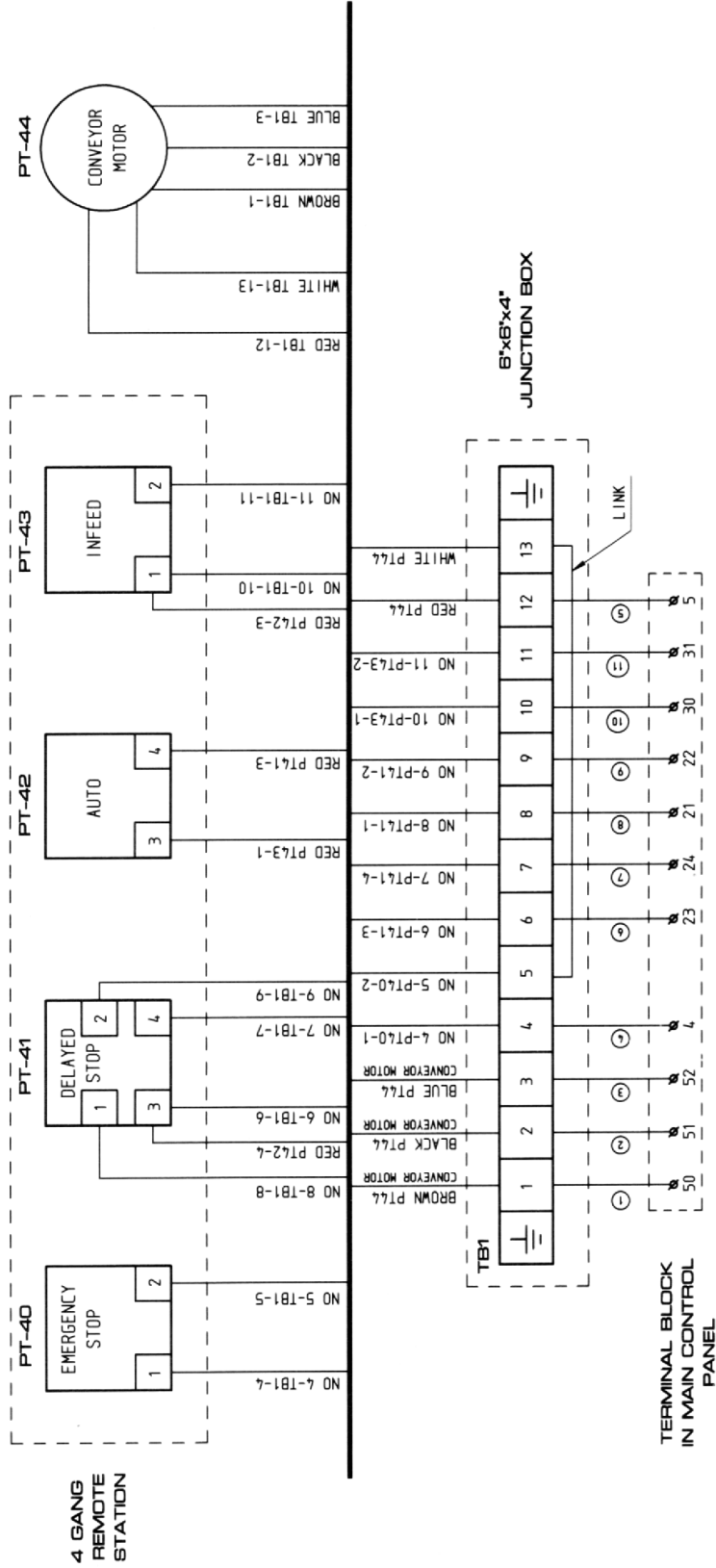
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SCALE:

SHEET NO.:

TOTAL SHEETS:

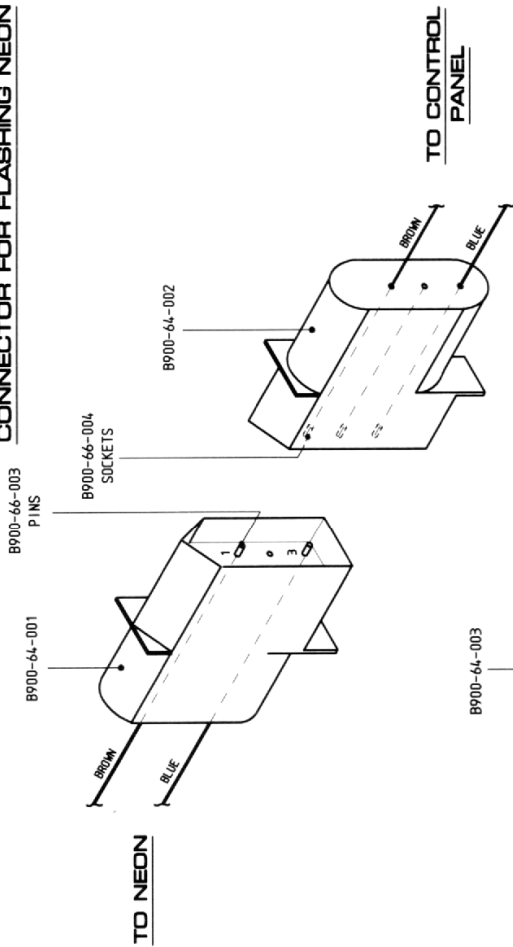
IF IN ANY DOUBT - ASK



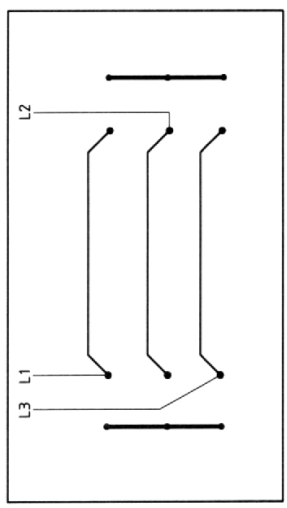
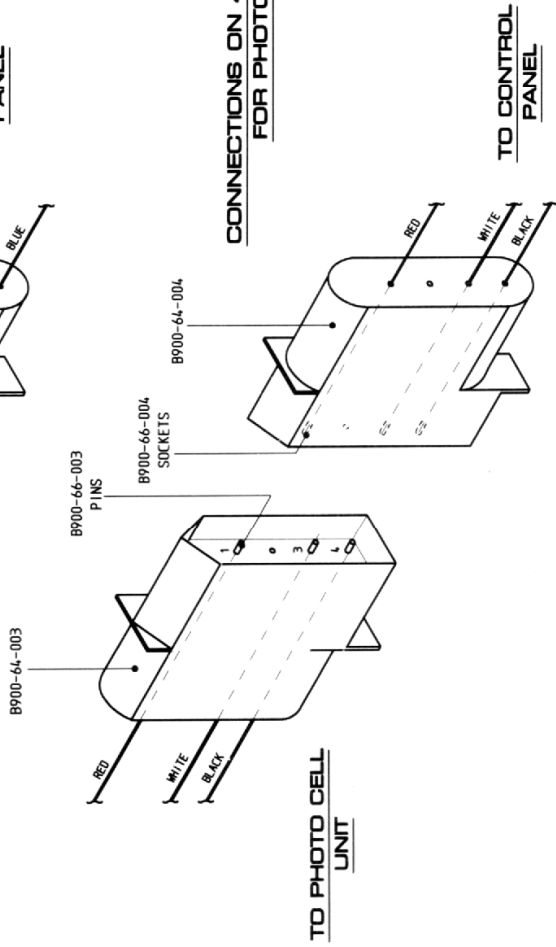
REV	SIG	DATE	REVISION	ECN NO.
A	SP	3-12-93	THERMAL OVERLOAD ADDED	4815
<p>MONO EQUIPMENT QUEENSWAY SWANSEA WEST IND PARK SWANSEA, SA5 4EB. TEL: (01792) 561234 FAX: (01792) 561016</p>				
TITLE:			REMOTE STATION/JUNCTION BOX WIRING DIAGRAM (WITH CONVEYOR THERMAL OVERLOAD)	
ELECTRICAL SPECIFICATIONS:-			DRAWN: RAL/JC	
ELECTRICALLY APPROVED BY:-			DATE: 13-9-90	
REWORK ON C/D 10-98			DRAWING NO. M036-25-10000	
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IF IN ANY DOUBT - ASK

CONNECTIONS ON 3 WAY CONNECTOR FOR FLASHING NEON



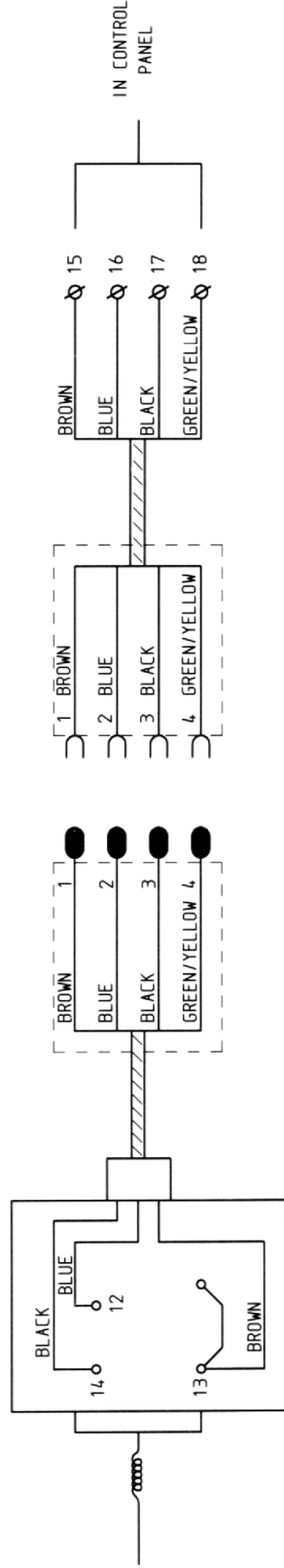
CONNECTIONS ON 4 WAY CONNECTOR FOR PHOTO CELL UNIT



REV	SIG	DATE	REVISION	ECN NO.
			TITLE: PARK N RIDE PROVER WIRING FOR 3 & 4 WAY CONNECTORS AND MOTOR	
 MOND EQUIPMENT QUEENSWAY SWANSEA WEST IND PARK SWANSEA, SAS 4EB. TEL: (01792) 561234 FAX: (01792) 561016			DRAWN: RAC/JC	DRAWING NO. SHT 9 M036E25-10000
ELECTRICAL SPECIFICATIONS:-			ELECTRICALLY APPROVED BY:-	REV: -

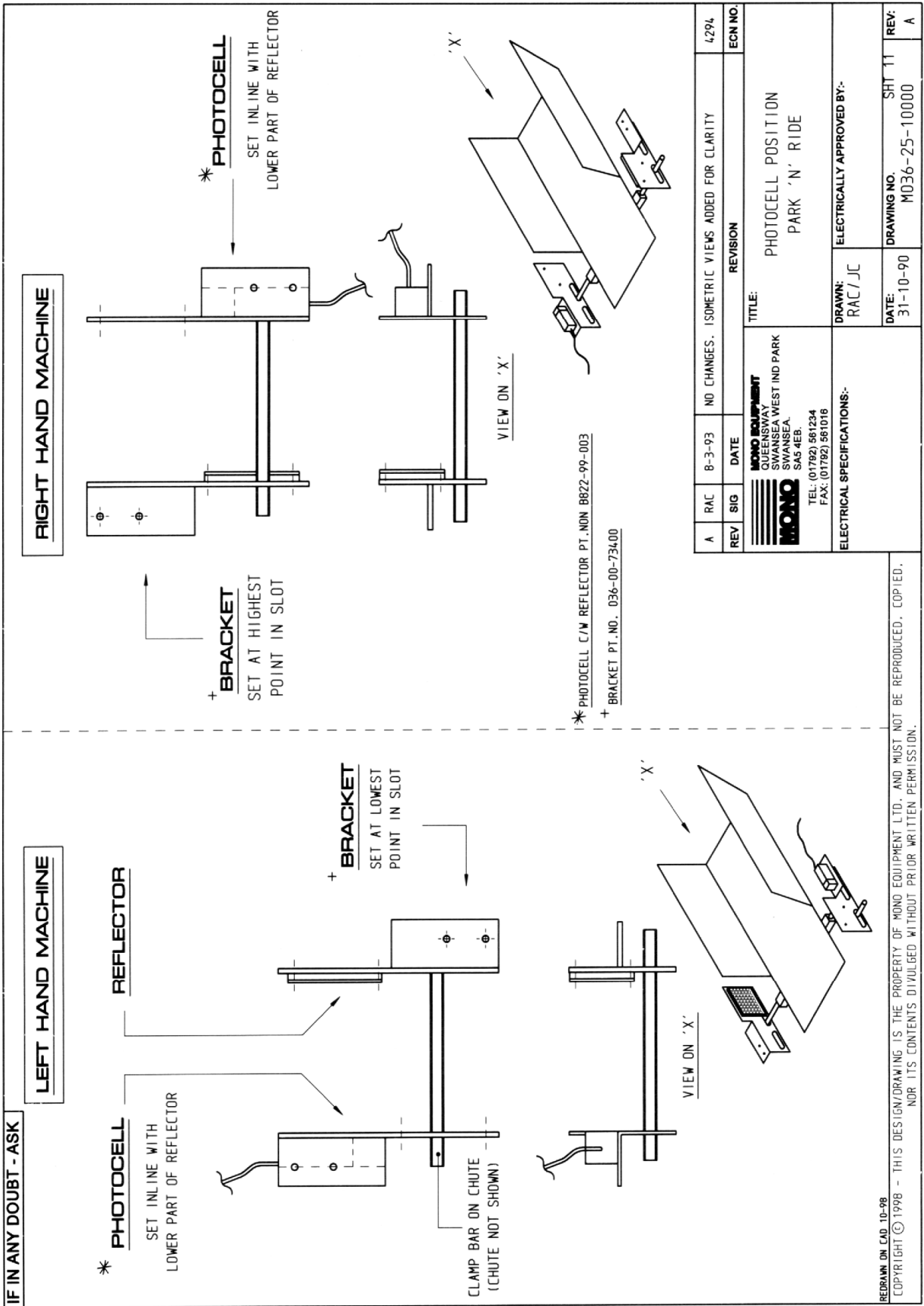
REDRAWN ON CAD 10-98
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IF IN ANY DOUBT - ASK



REV	SIG	DATE	REVISION	ECN NO.
		TITLE: CARRIER STOP LIMIT SWITCH WIRING PARK N RIDE PROVER		
MONO EQUIPMENT QUEENSWAY SWANSEA WEST IND PARK SWANSEA, SA5 4EB. TEL: (01792) 561234 FAX: (01792) 561016		DRAWN: ELECTRICALLY APPROVED BY:- RAC/JC		
ELECTRICAL SPECIFICATIONS:-		DATE: 15-9-90 DRAWING NO.: M036-25-10000 REV.: 8		

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IF IN ANY DOUBT - ASK

LEFT HAND MACHINE

* PHOTOCELL
SET IN LINE WITH
LOWER PART OF REFLECTOR

REFLECTOR

+ BRACKET
SET AT LOWEST
POINT IN SLOT

CLAMP BAR ON CHUTE
(CHUTE NOT SHOWN)

VIEW ON 'X'

RIGHT HAND MACHINE

* PHOTOCELL
SET IN LINE WITH
LOWER PART OF REFLECTOR

+ BRACKET
SET AT HIGHEST
POINT IN SLOT

VIEW ON 'X'

* PHOTOCELL C/W REFLECTOR PT. NO. 8822-99-003

+ BRACKET PT. NO. 036-00-734.00

REV	SIG	DATE	NO CHANGES	ISOMETRIC VIEWS ADDED FOR CLARITY	4294	ECH NO.
A	RAC	8-3-93				
 MONO EQUIPMENT QUEENSWAY SWANSEA WEST IND PARK SWANSEA SA5 4EB. TEL: (01792) 561234 FAX: (01792) 561016			TITLE: PHOTOCELL POSITION PARK 'N' RIDE		DRAWN: RAC/JC	
ELECTRICAL SPECIFICATIONS:-			ELECTRICALLY APPROVED BY:-			
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			REV:		SH1 11 A	

10.0 SPARES INFORMATION

If a fault arises, please do not hesitate to contact the Customer Service Department, quoting the **machine serial number** on the silver information plate of the machine and on the front cover of this manual

SPARES and OVERSEAS SUPPORT:

MONO
Queensway
Swansea West Industrial Estate
Swansea.
SA5 4EB
UK

Spares Tel. +44(0)1792 564039

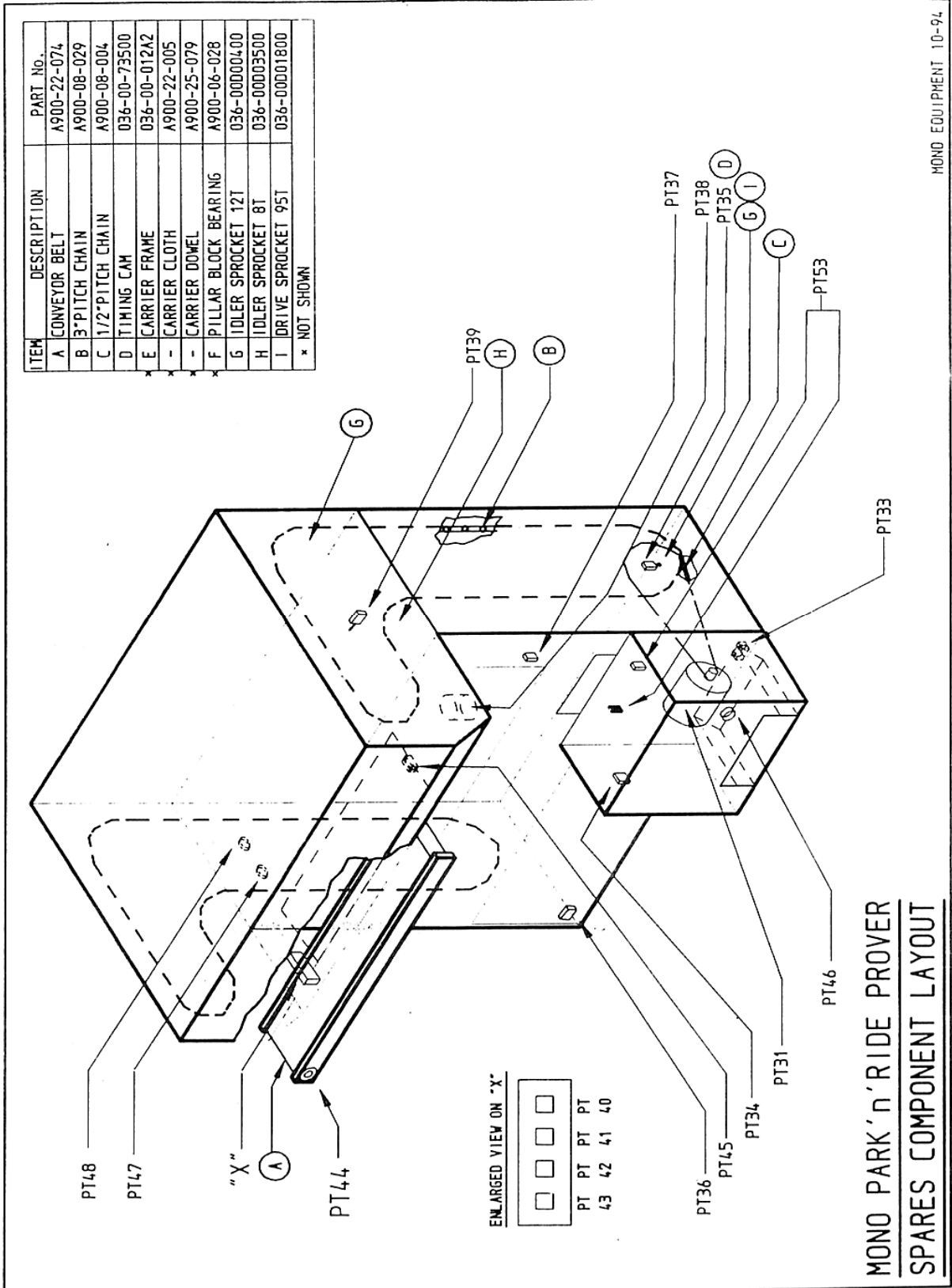
email:spares@monoequip.com

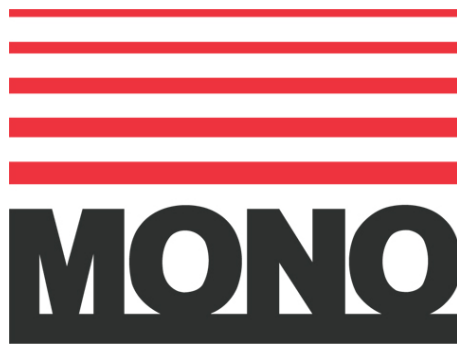
Web site:www.monoequip.com

MainTel. +44(0)1792 561234

Fax. 01792 561016

MONO PARK 'N' RIDE PROVER SPARES COMPONENT LAYOUT





MONO Equipment

Queensway, Swansea West Industrial Park, Swansea, SA5 4EB UK

Tel. 01792 561234

Fax. 01792 561016

Email: mono@monoequip.com

www.monoequip.com

As it is our policy to improve our machines continuously, we reserve the right to change specifications without prior notice.

❑ **DISPOSAL**

CARE SHOULD BE TAKEN WHEN THE MACHINE COMES TO THE END OF ITS WORKING LIFE. ALL PARTS SHOULD BE DISPOSED OF IN THE APPROPRIATE PLACE, EITHER BY RECYCLING OR OTHER MEANS OF DISPOSAL THAT COMPLIES WITH LOCAL REGULATIONS.

(IN UK, ENVIRONMENTAL PROTECTION ACT 1990 APPLIES)