





33-58
Switch Machines

59-64
Spares

(Yellow - Normal)

(Green - Non Reverse)

SUBJECT

OWNER

MADE BY

DATE

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SHEET NO.

OF

SHEETS

Terminal Positions for Industrial Area Turnouts

Terminal Positions 33-58												
33, 34	35+36	37+38	39+40	41+42	43+44	45+46	47+48	49+50	51+52	53+54	55+56	57+58
M1	M-2	1	2	3	4	5	6	7	8	9	10	11

Switch Positions as marked on Diagram

Yellow wire being normal position, Green being Reverse position.

M-1 and M-2 are the two Main line approach Switches

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Terminal Positions on Industrial Control Panel Number Correspondance to track Section or Switch

Track Blocks	1	2	3	4	5	6, 7	8, 9	10, 11	12	13	14-15	16-17
	1 A	1 B	1 C	1 D	1 E	com Yd Trk	Yd Input +,-	switch Sect polarity for wye Y-1	Y-2	Y-3	BL-120 Mainline	BL-130 Mainline

Notes

Blocks 1-A -, 1-E Are Triple Control Sections and can be controlled
By Yd - Power or by Either Main line Blocks 120-or, 130,
These are positions 1-5 on term. strip

Positions 6, 7 are the connection for the ground for the track and switch
machine panel Buttons, 6 Being for the switch machine panels buttons

Positions 8+9 are the Yd power input + and -

Positions
Blocks Y-1 to Y-3 are single control Yd blocks run from the Yd cab

Only, Block Y-1 is the switchable Polarity on the leg of the wye
This section is controlled by the DPDT cent. off Toggle. In position as
marked it picks it Powerup from Block 1-A or Y-2 depending on switch position

These are Terminal Positions 10-13

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Terminal Positions 14-15 are Mainline Block 120 ^{power} and Terminal Positions 16-17 are mainline Block 130, These connector energise the ^{Triple} ~~Double~~ control track sections to the respective main line Blocks that the train is exiting or entering the yd. facilities, depending on Position of Rotary switch which controls the Triple Control Section.

Terminal Positions 18 to 25 are spare position for future Use.

Color Code
Red = hot side
Gray = Comm. or grd.