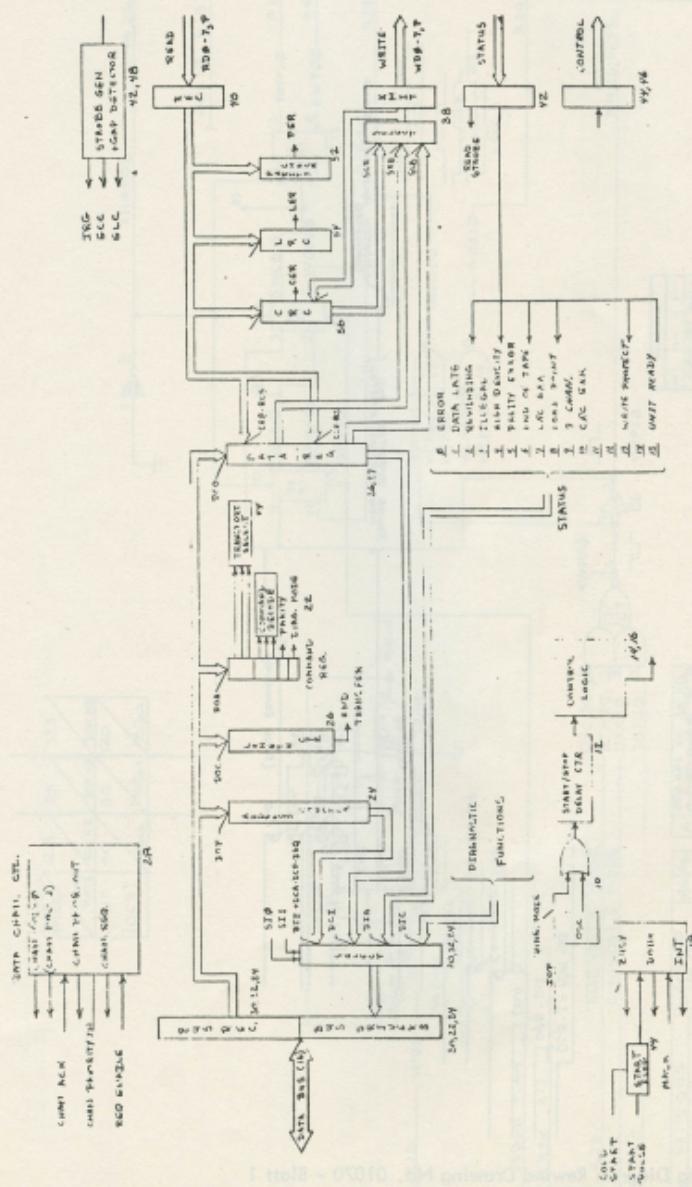
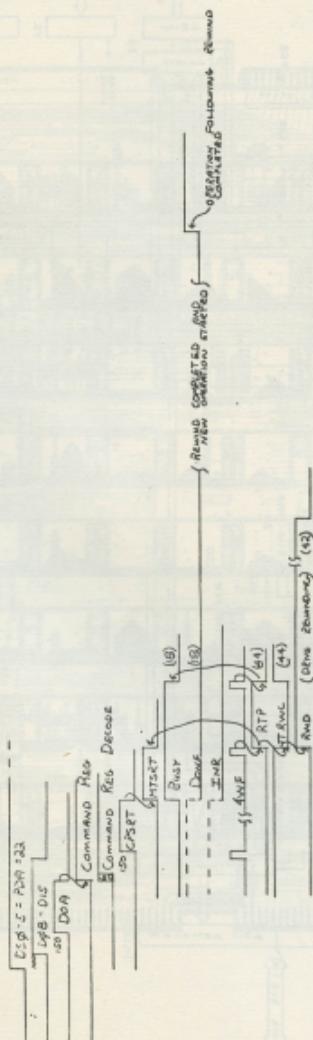


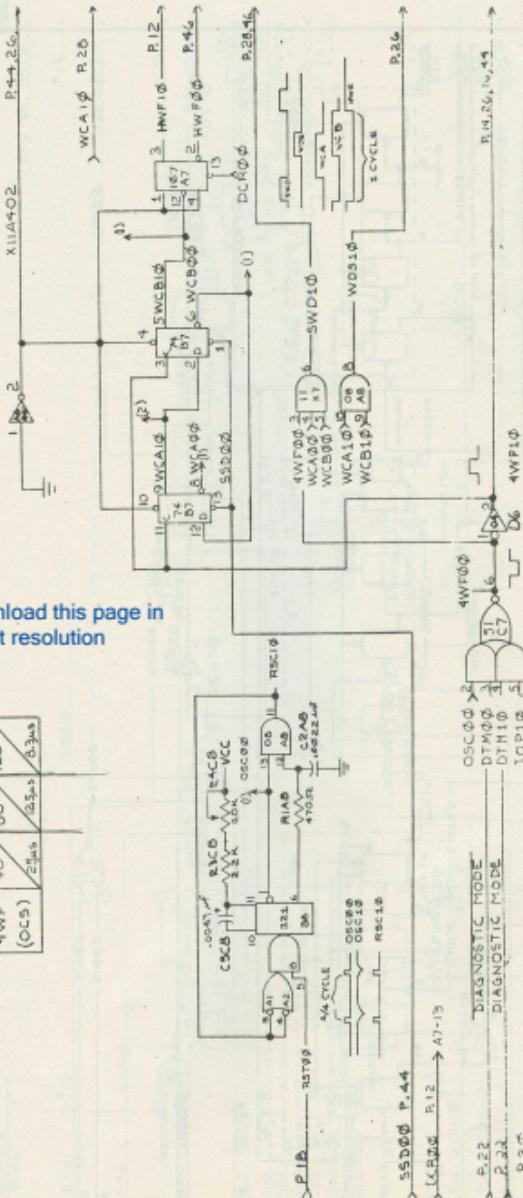
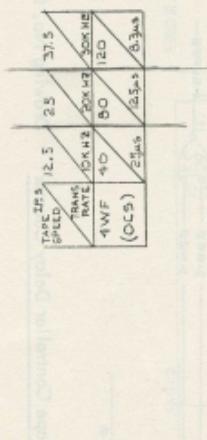
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Tape Control Unit Block Diagram

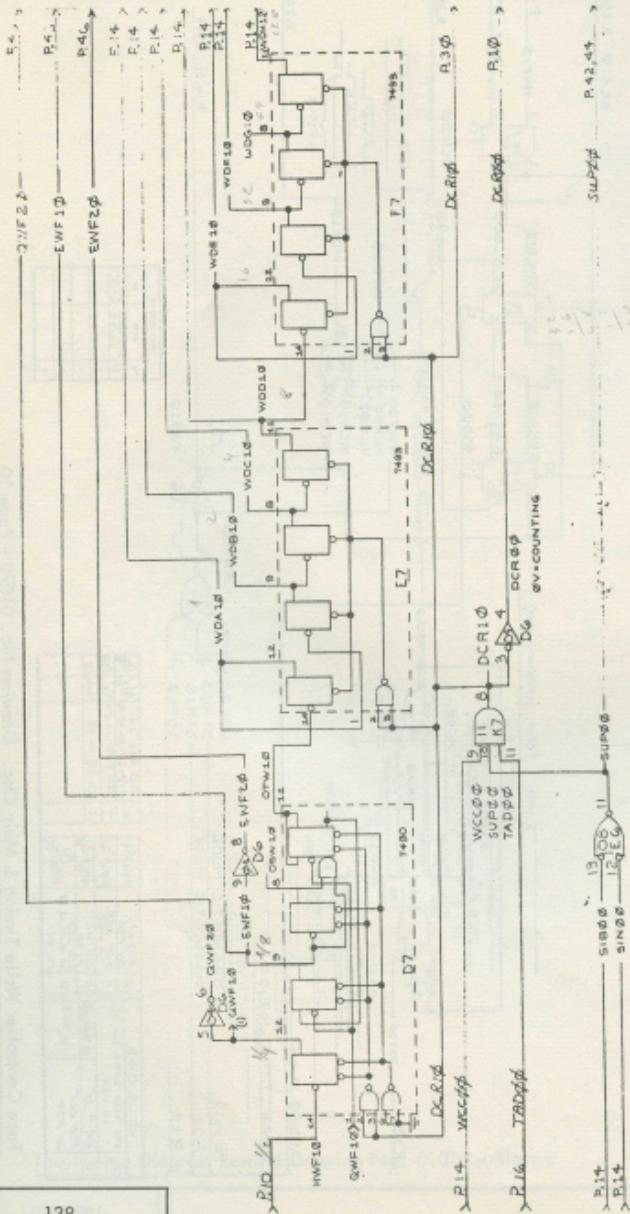


Tcu Timing Diagram Rewind Drawing No. 01070 - Blatt 1



RELATIONSHIP		
to	with	by
$\mathcal{E}^{G, \mathcal{H}, f}_{M, N, L}$	$\mathcal{D}(k)$	
$\perp$		

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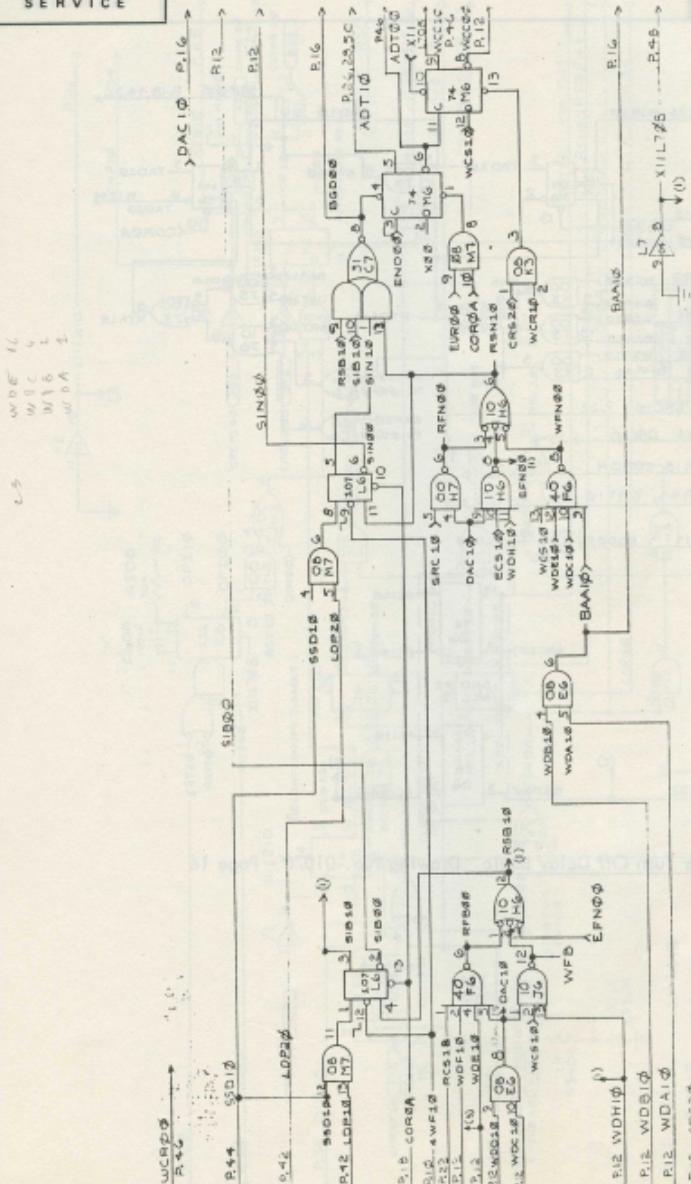
Tape Controller Delay Counter

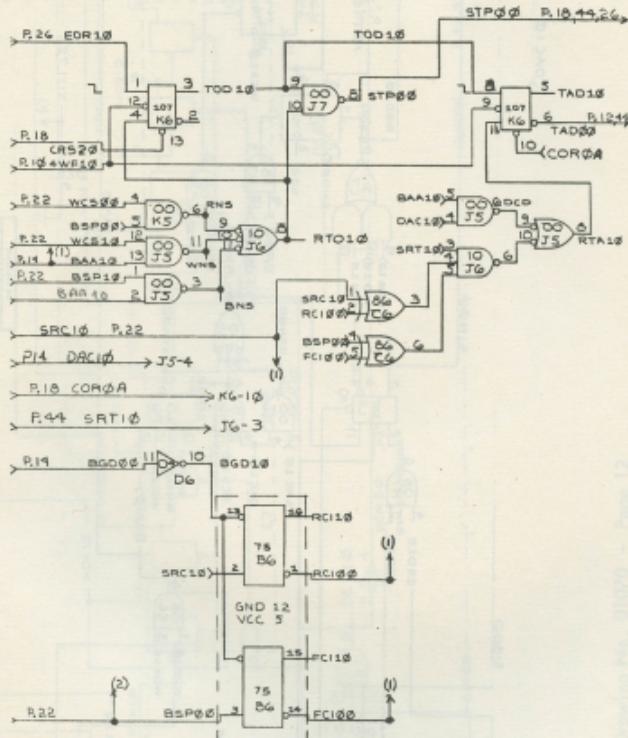
Drawing No. 01070 - Page 12

138

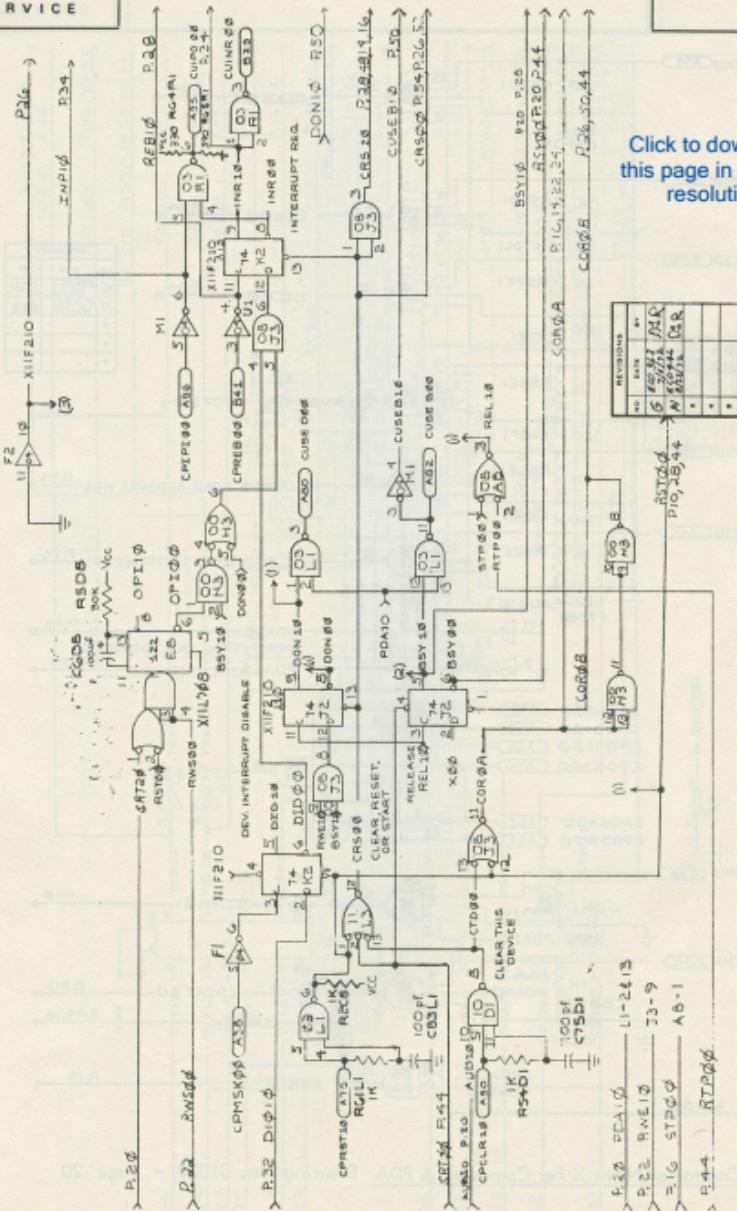
4.74

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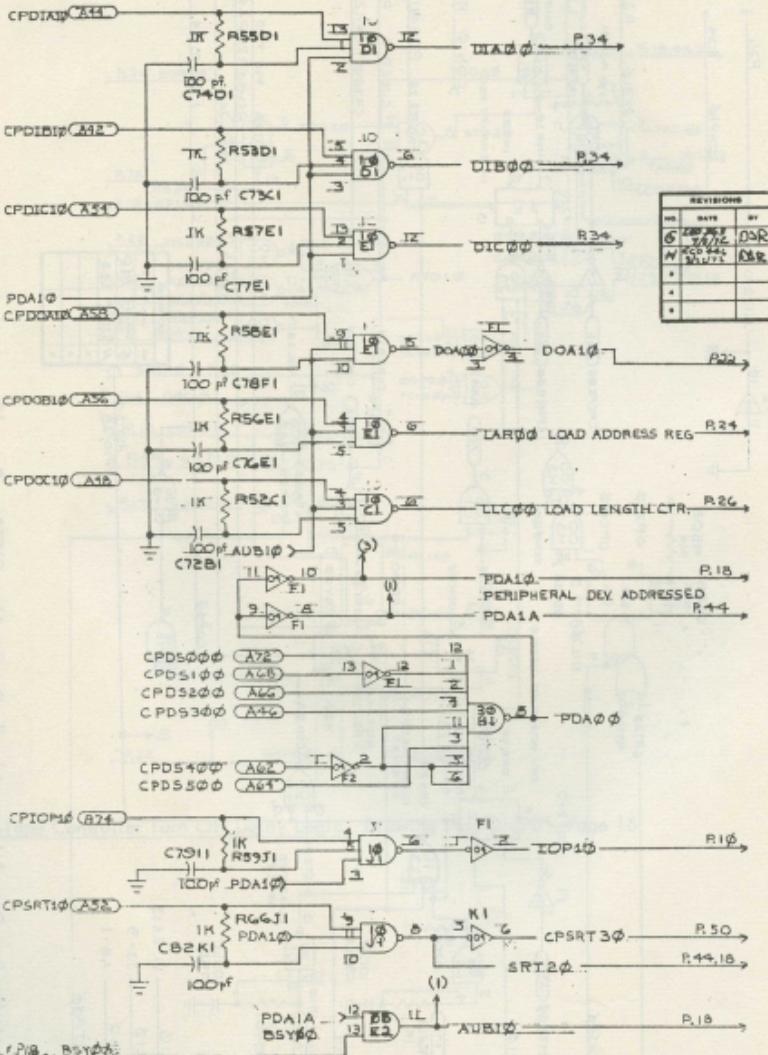


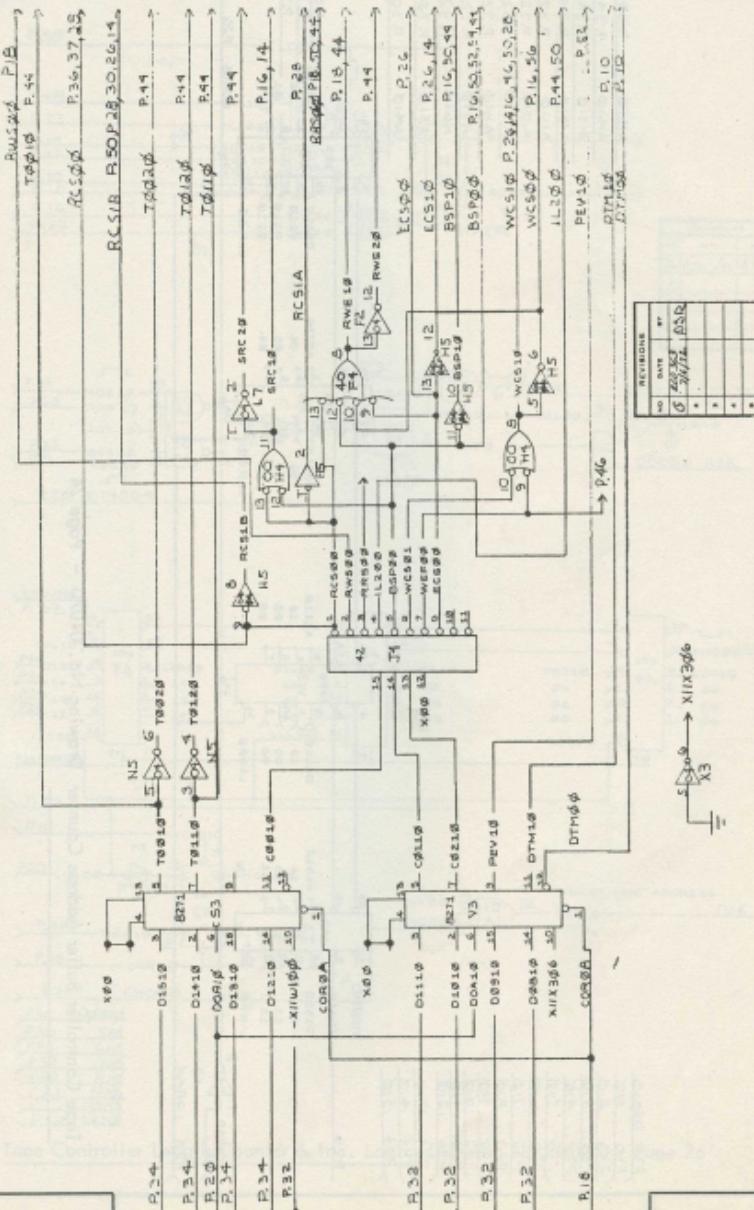


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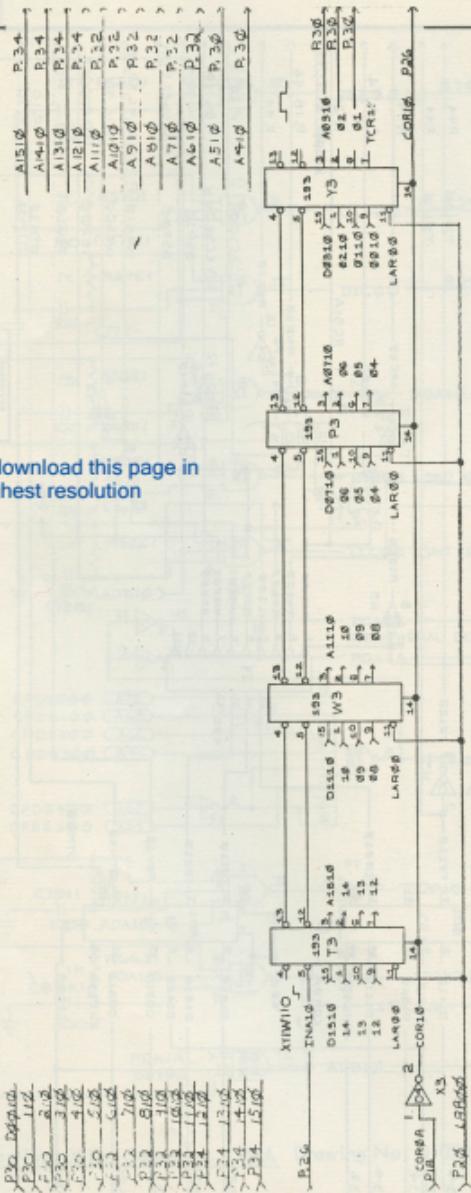


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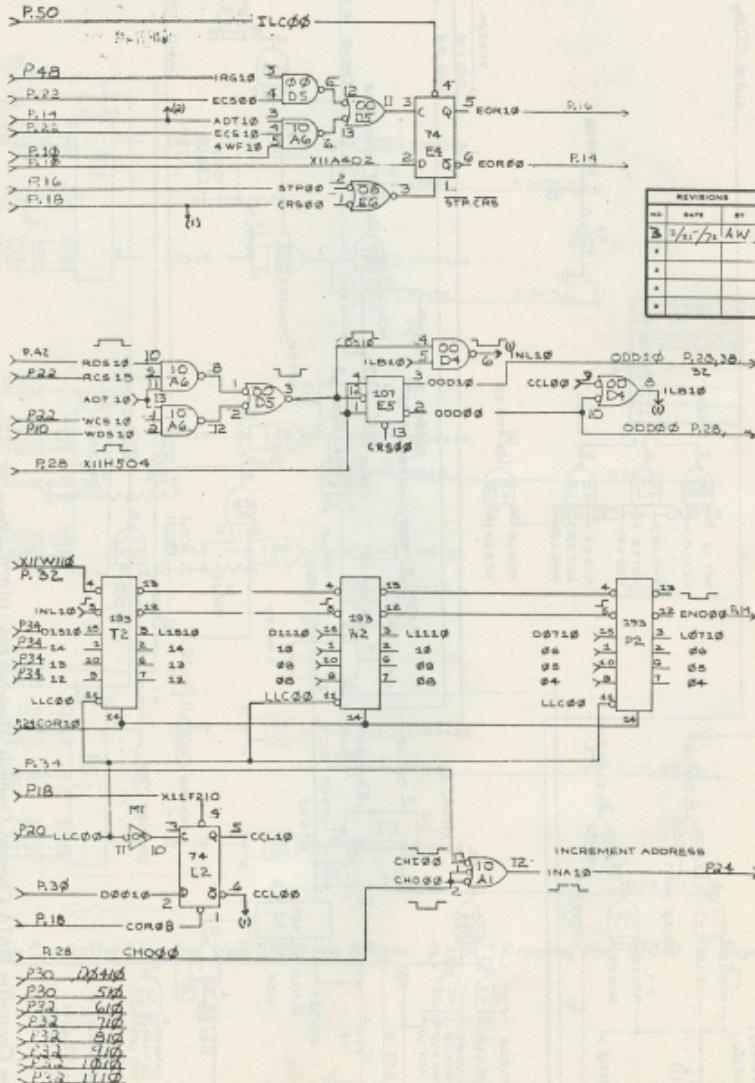


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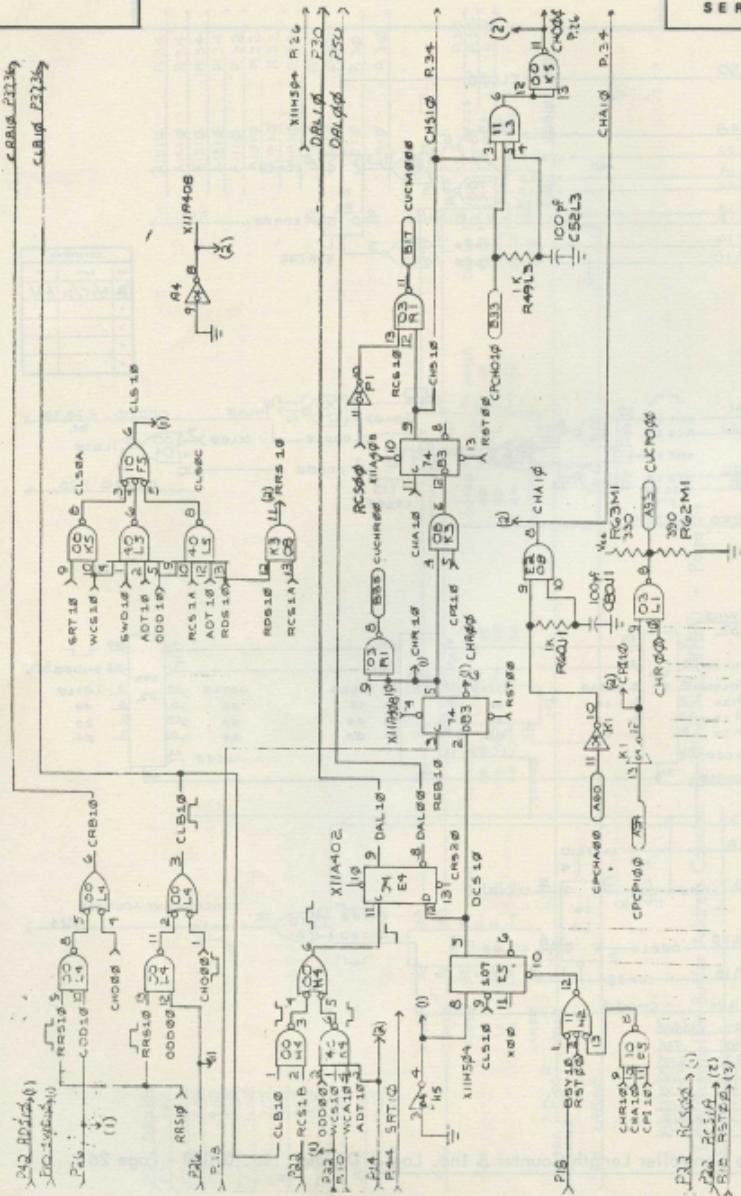


Tape Controller Buffer Address Counter Drawing No. 01070 - Page 24

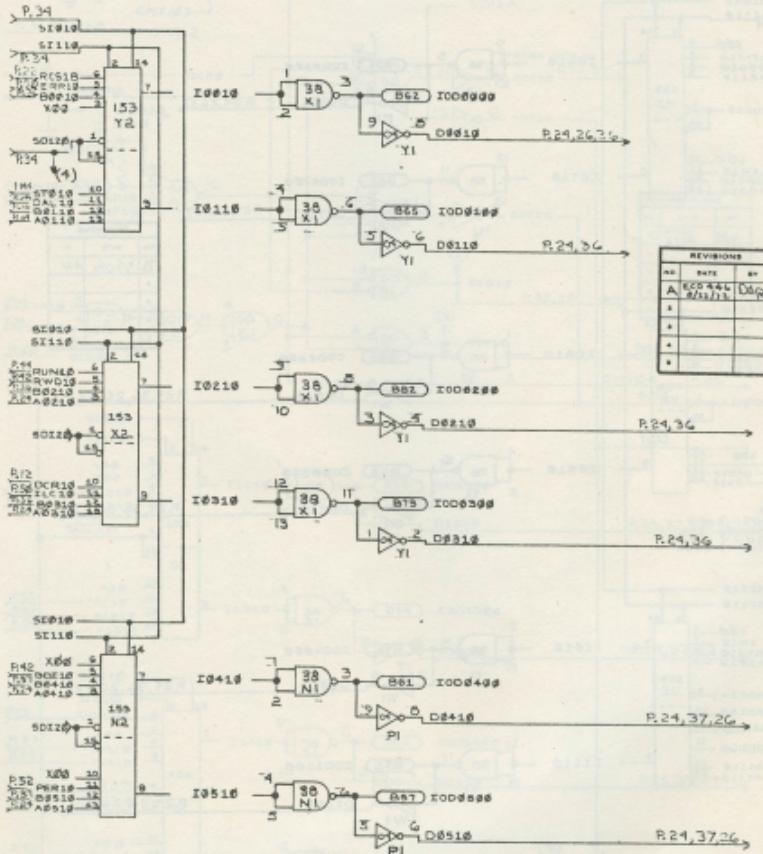
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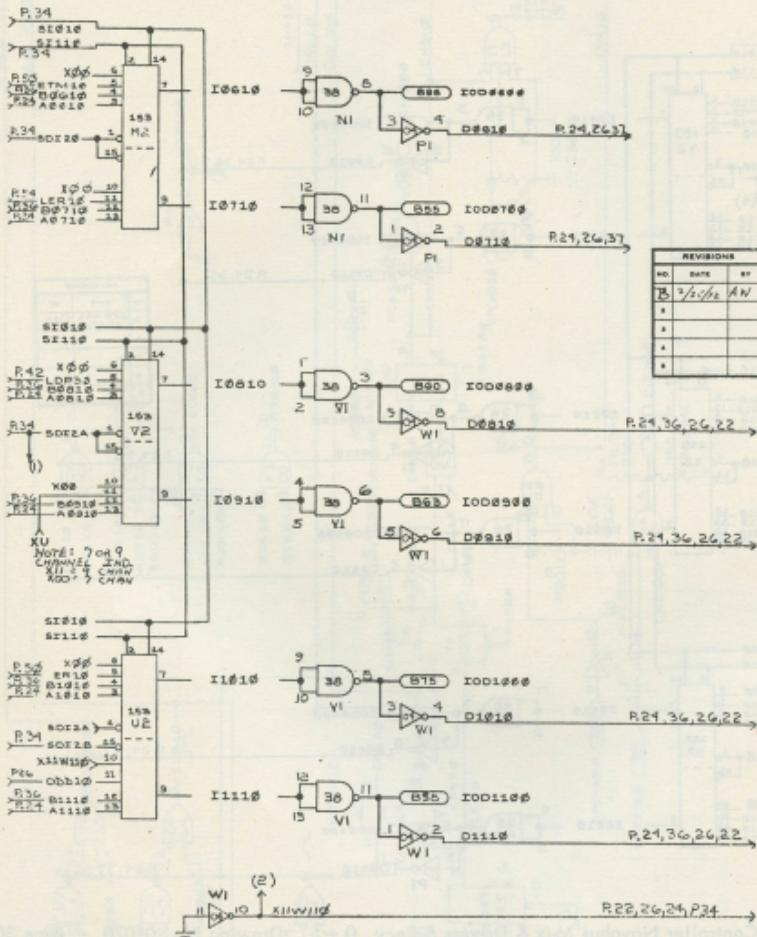
Tape Controller Length Counter & Inc., Logic Drawing No. 01070 - Page 26



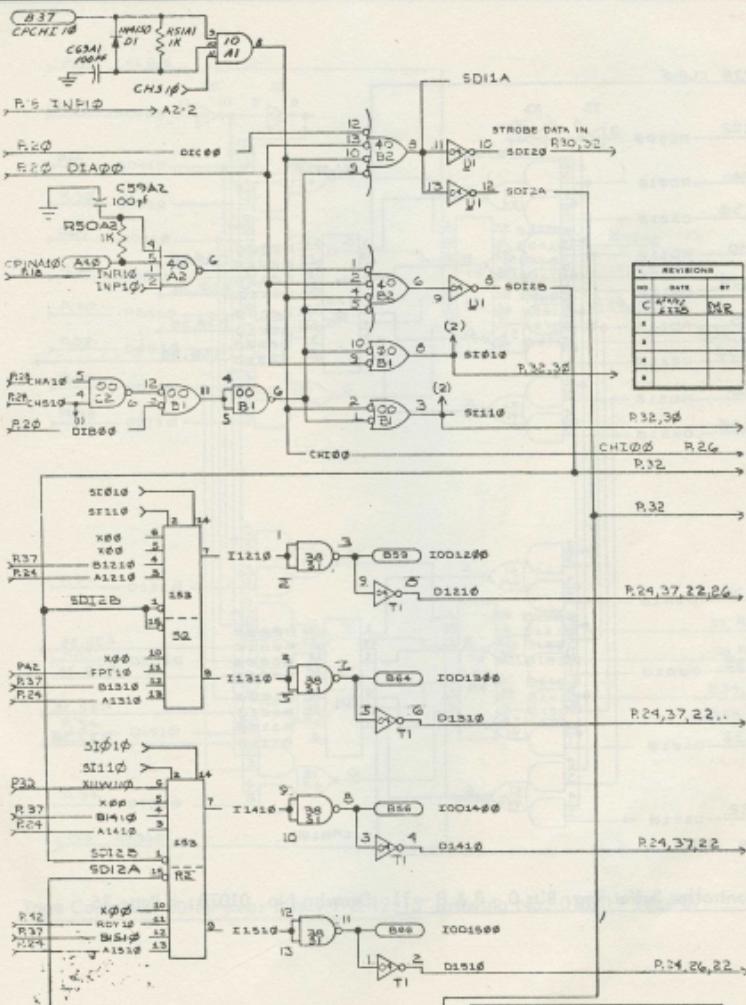
Tape Controller DATA Channel Controls Drawing No. 01070 - Page 28

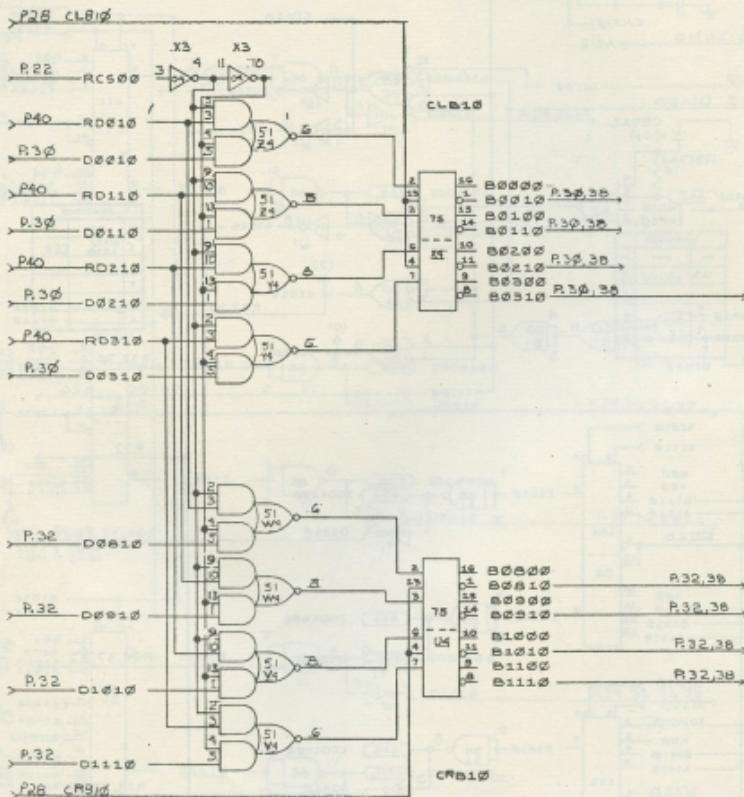


Tape Controller Novabus Mux & Drivers & Recv, 0 - 5 Drawing No. 01070 - Page 30

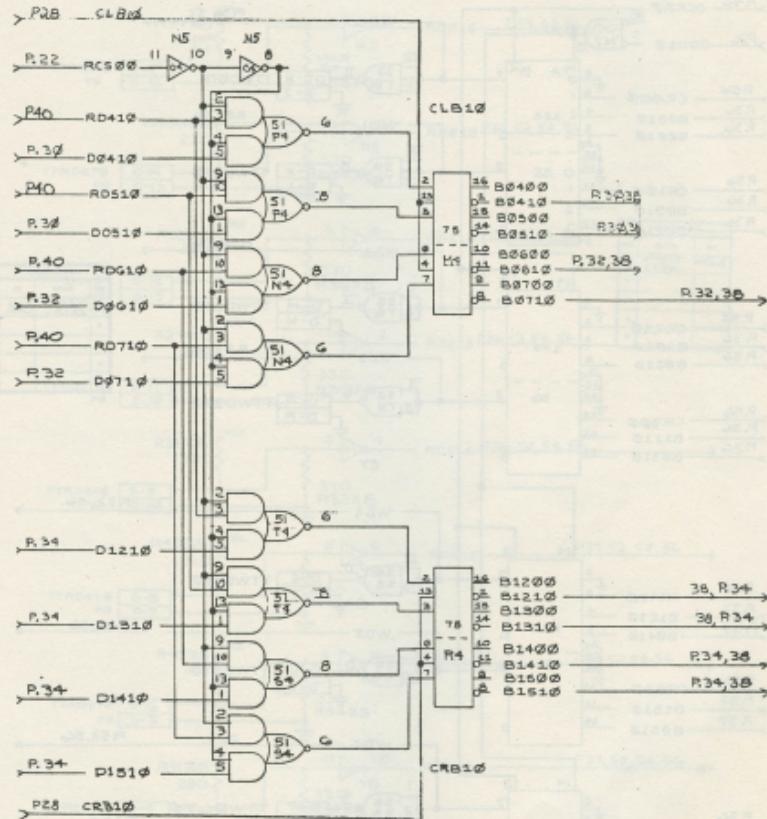


Tape Controller Novabus Mux &amp; Drivers &amp; Recv. 6-11 Drawing No. 01070 - Page 32





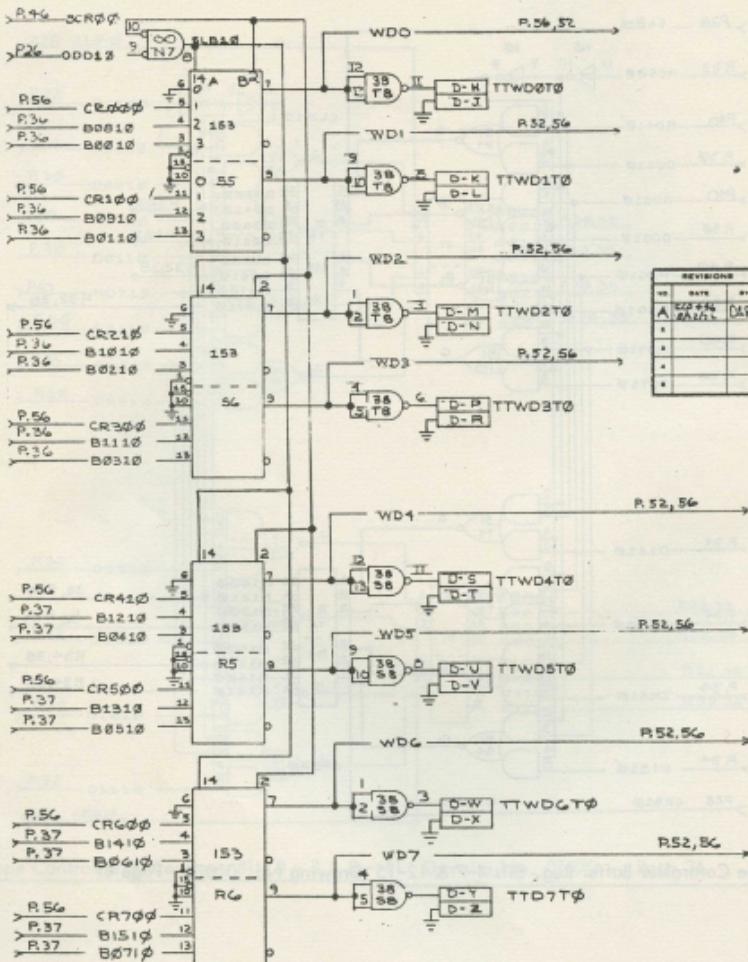
Tape Controller Buffer Reg. Bits 0 - 3 &amp; 8 - 11 Drawing No. 01070 - Page 36



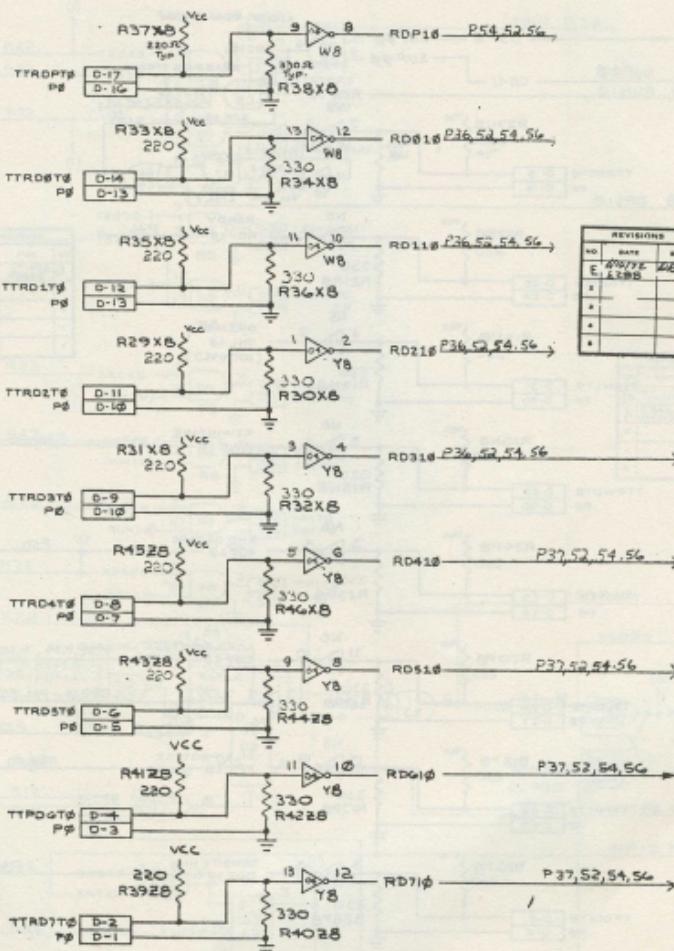
Tape Controller Buffer Reg. Bits 4-7 & 12-15 Drawing No. 01070 - Page 37

Tape Controller Transport Read Data & Write Drawing No. 01070 - Page 40

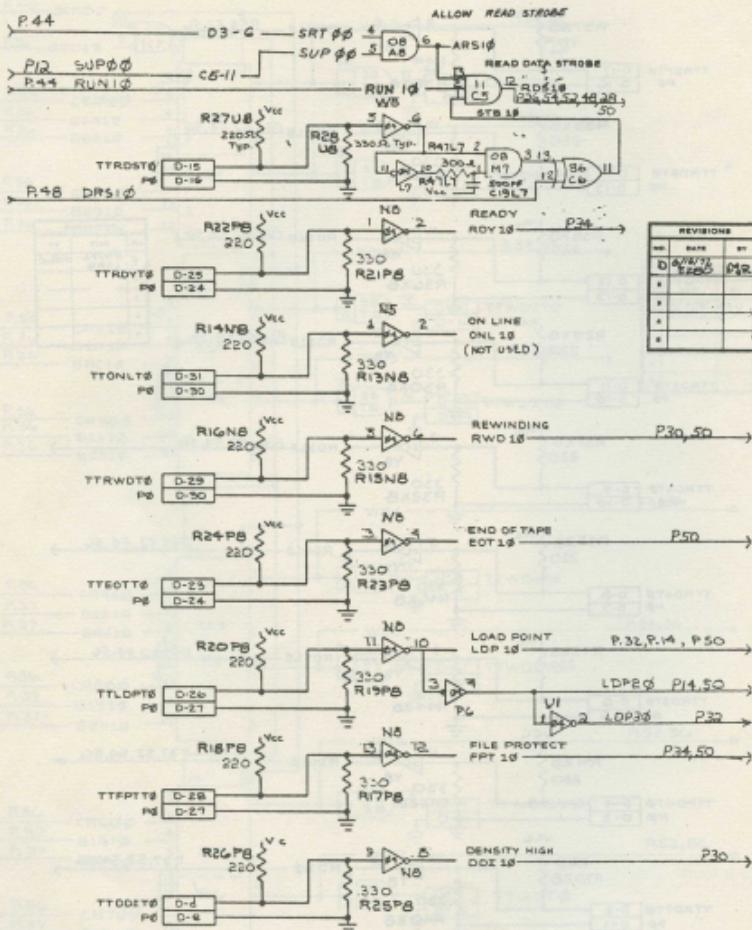
Tape Controller Transport Write Mode Drawing No. 01070 - Page 38



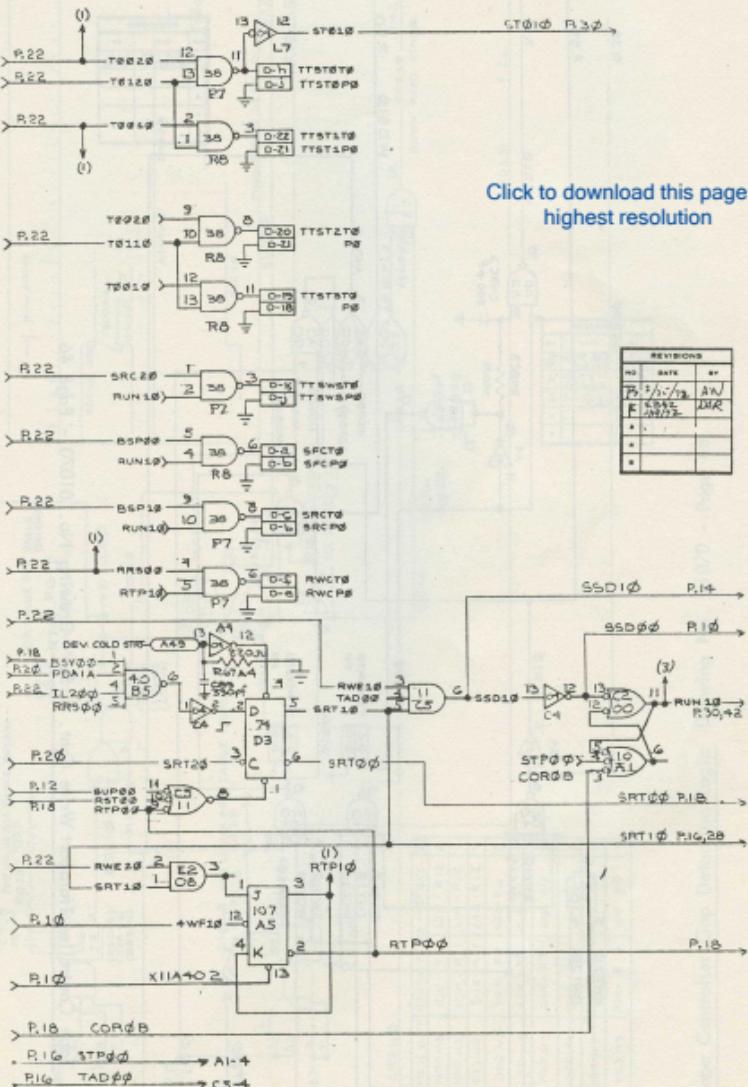
Tape Controller Transport Write Mux &amp; Drivers Drawing No. 01070 - Page 38



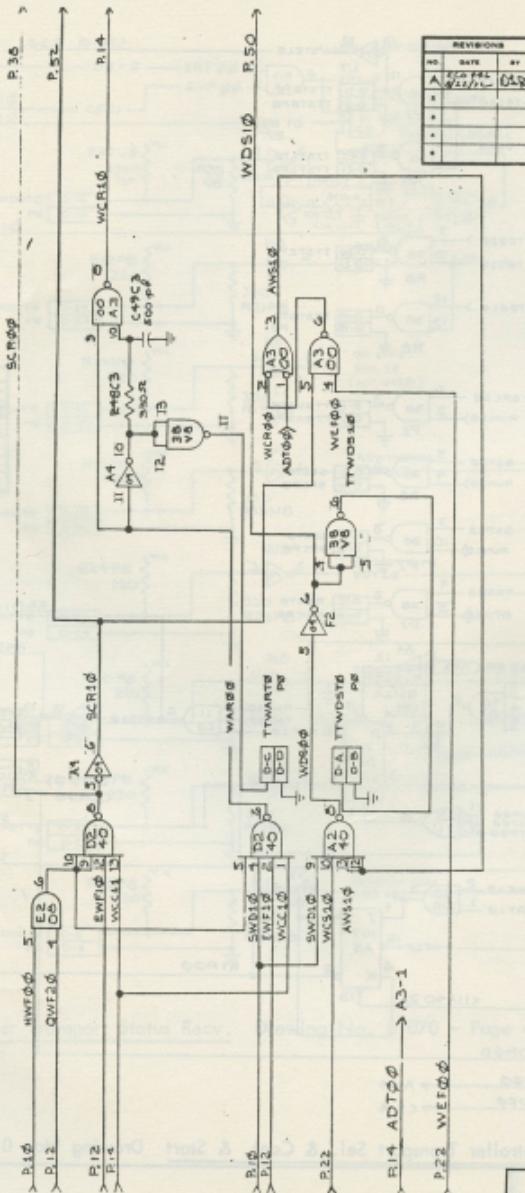
Tape Controller Transport Read Data & Recv. Drawing No. 01070 - Page 40



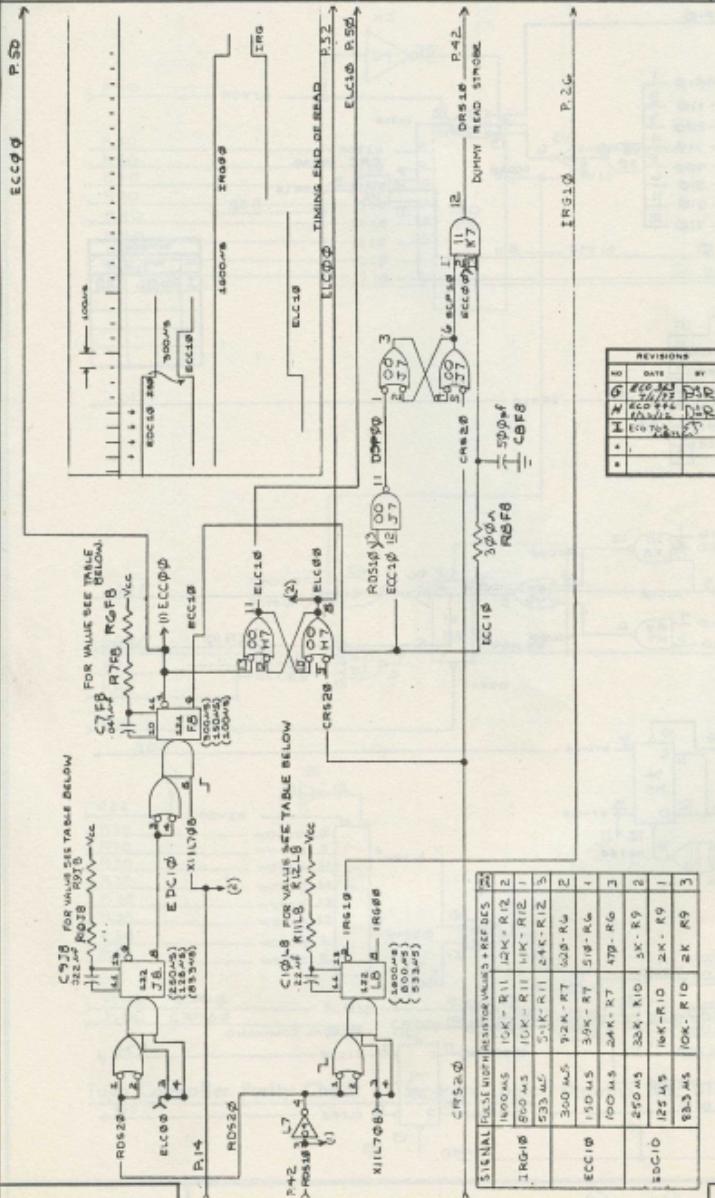
Tape Controller Transport Status Recv. Drawing No. 01070 - Page 42



Tape Controller Transport Sel. & Cont. & Start Drawing No. 01070 - Page 44

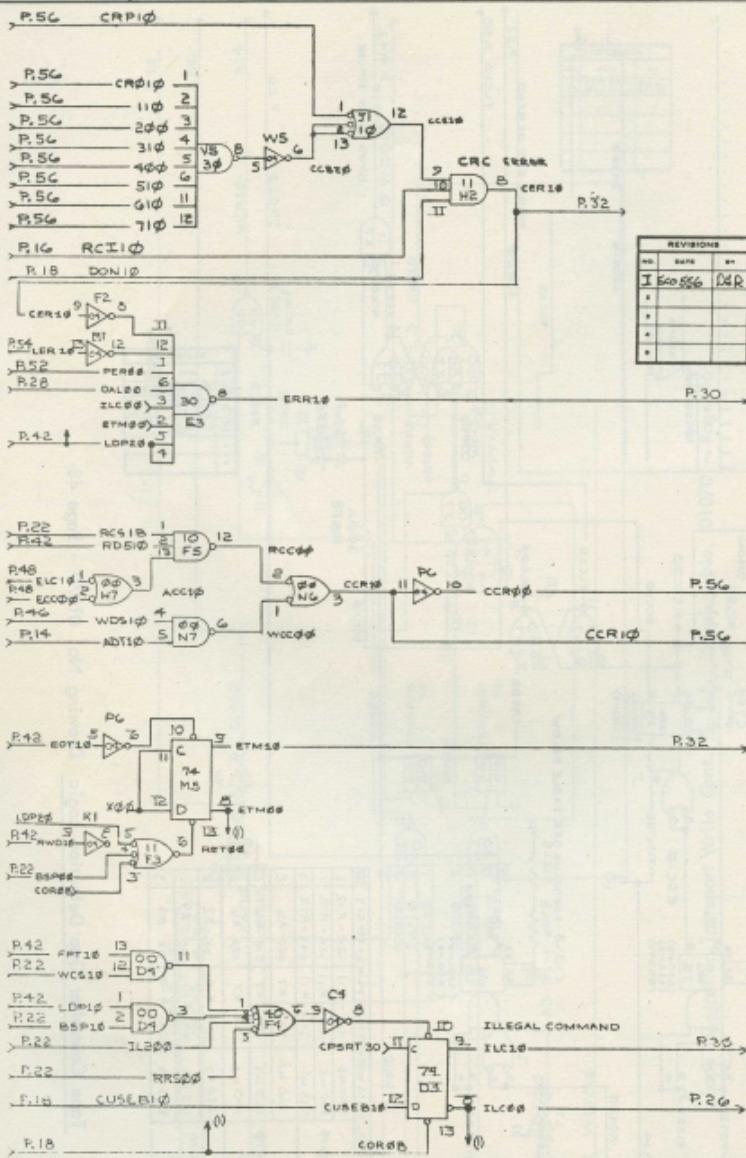


Tape Controller Transport Write Control &amp; Sel Drawing No. 01070 - Page 46

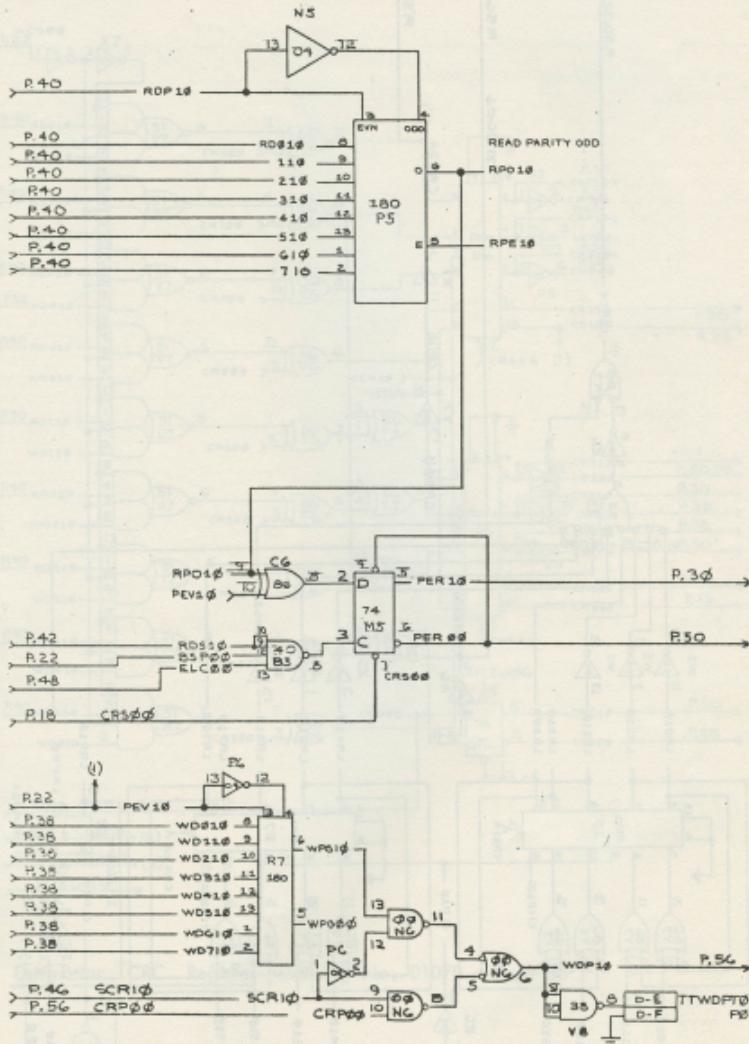


REVISIONS			
G	ECC 949	R 1	P. 50
H	ECC 949	R 1	P. 50
I	ECC 949	R 1	P. 50
J	ECC 949	R 1	P. 50

Tape Controller Gap Detection Logic Drawing No. 01070 - Page 48

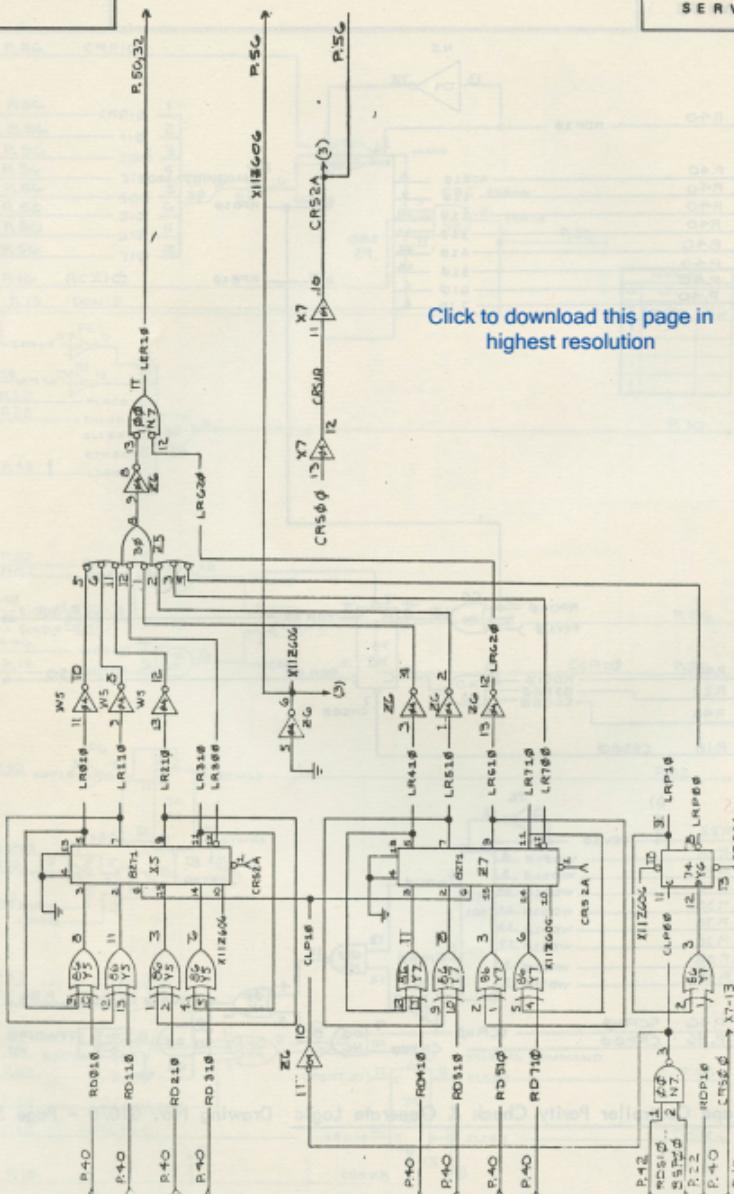


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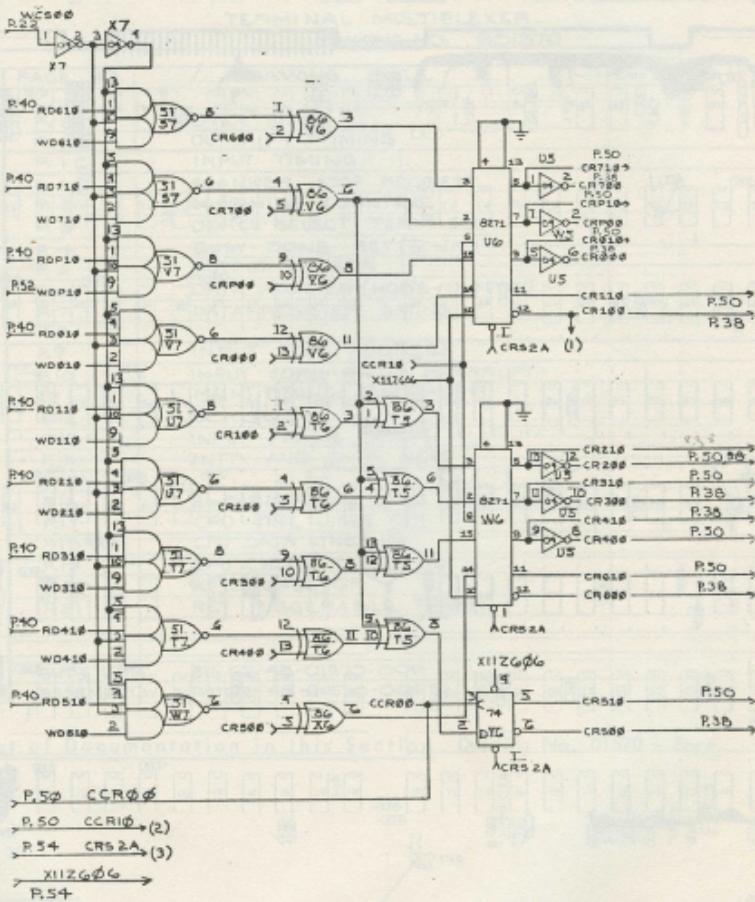


Tape Controller Parity Check & Generate Logic Drawing No. 01070 - Page 52

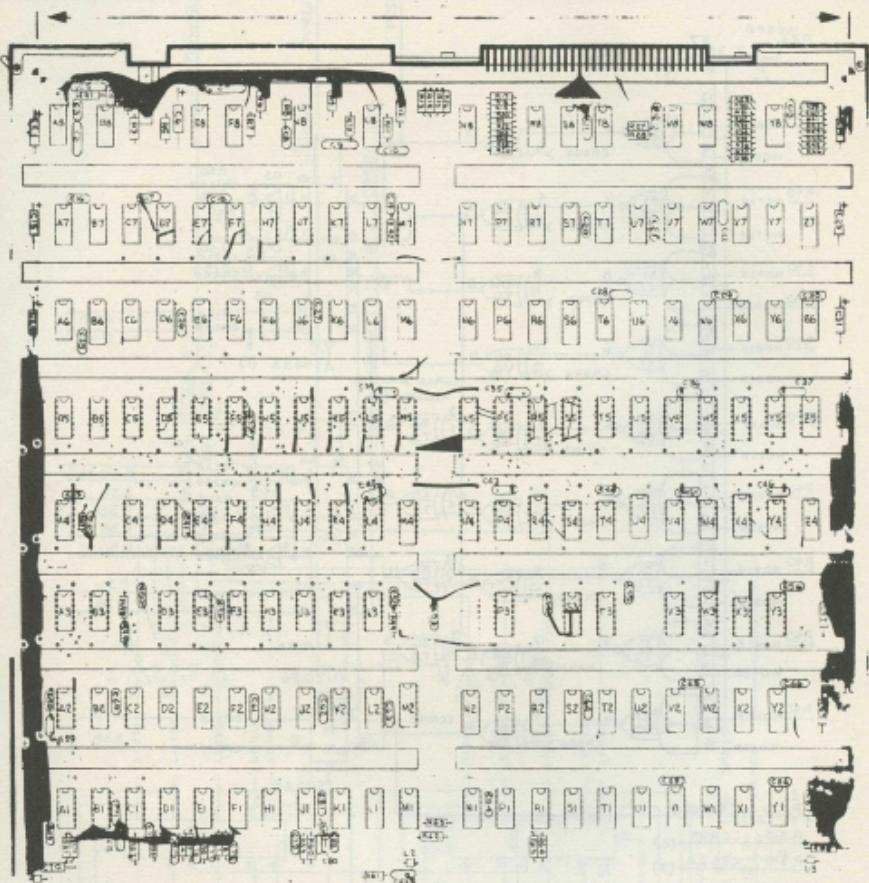
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Entrex Inc., CRC Register Drawing No. 01070 - Page 56



## NOTES:

1. PARTS LIST BP 62-45-DIOTO-XXX
2. SCHEMATIC B PHOTO
3. PC BOARD ETCH REV J

DRILL DIS HOLE FROM FAR SIDE

DASH VARIATION	
25IPS	.001
12.5IPS	.002
12.5IPS	.003

L	ECN # 825 REREDRAWN	5/24/71
REV	DESCRIPTION	APP'DATE

Assembly Dwg 9 Channel Tape Controller Drawing No. 01070 - Page