

TOUCH CONTROL

PHOTOGRAPHIC TIMER.

$R_B = \text{INPUT SENSITIVITY}$
 $\text{FOR HOUSE } R = 4.7$
 FOR INDUSTRIAL
 $\text{OR PUBLIC ENVIRONMENT}$
 $R = 27K$

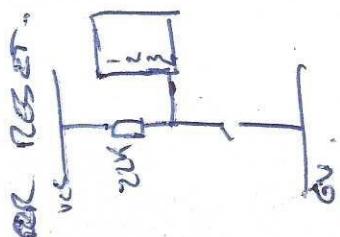
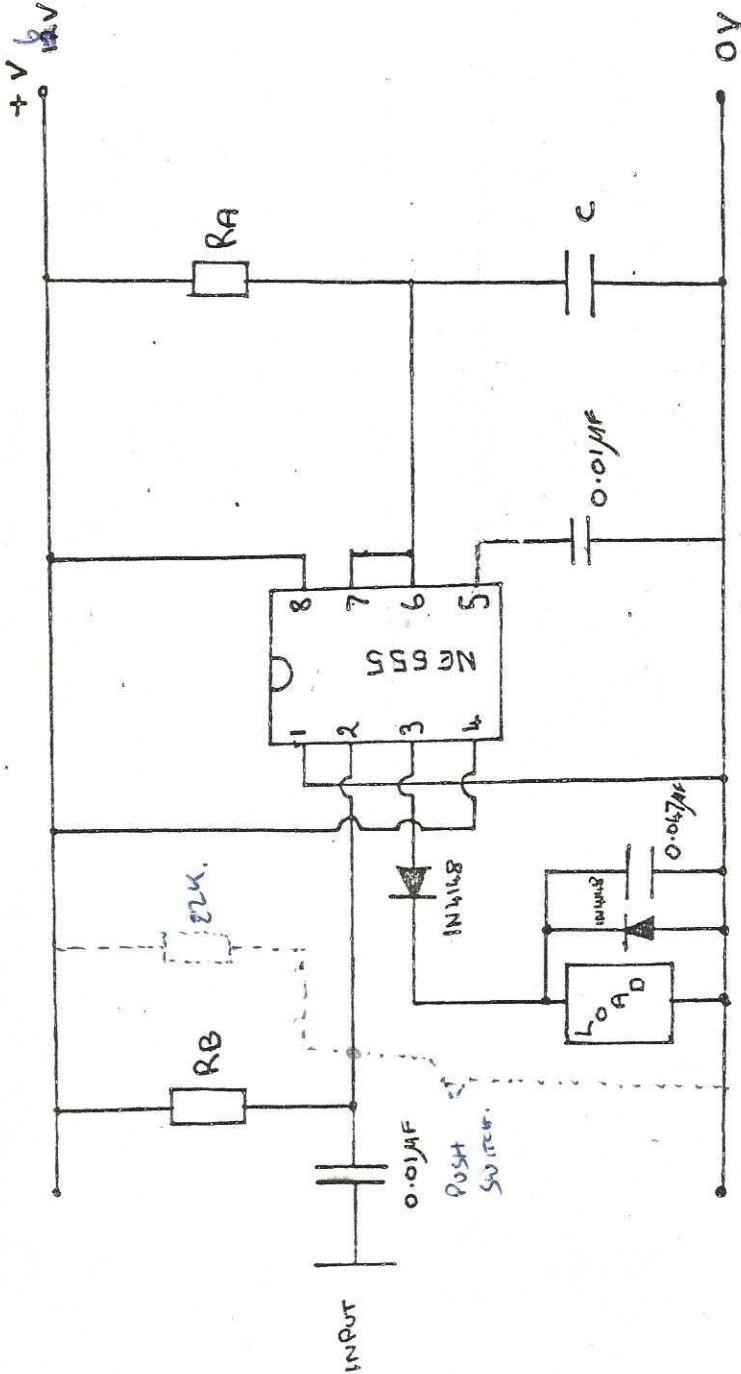
RATE IS THE TIME CONSTANT.

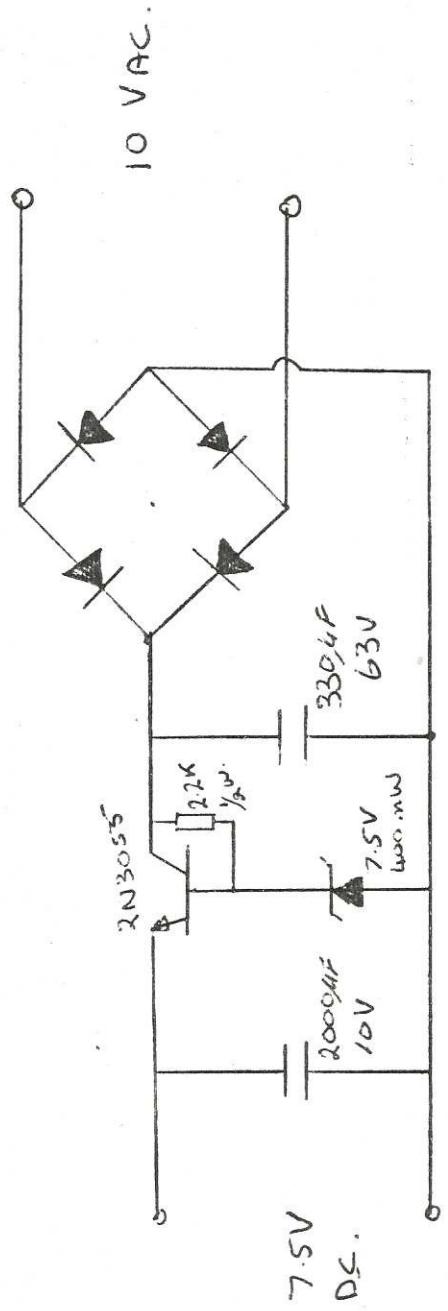
Normaly $T = 1.1RC$
Ris in ohms
C is in farad

THE CAPACITOR ACROSS THE LOAD IS THERE BECAUSE WITH INDUCTIVE LOADS IT WOULD NOT SWITCH OFF. ANY VALUE MAY BE PUT IN CIRCUIT.

REZISTY CONTACTS
MUST BE SUPPRESSED
DUE TO SPURS
TRIGGERING - OUT
620 V

$$C = 68\mu F$$





<u>TIME (SEC)</u>	<u>RESISTORS</u>	<u>PRESET.</u>
5	56K	22K
10	100K + 10K	22K
11	120K	22K
12	150K 120 + 18K	22K
13	150K	22K
14	160K	22K
15	180K	22K
16	200K 180 + 10K	22K
17	200K	22K
18	180 + 24K (27K)	22K
19	220K (10K)	22K
20	240K	22K
21	220K + 20K	22K
22	220K + 33K (47)	22K
23	270K	22K
24	270K + 11K	22K
25	270K + 27K	22K
26	270K + 33K (17K)	22K
27	270K + 56K	22K
28	330K + 10K	22K
29	330K + 18K	22K
30	330K + 39K (33K)	22K
<u>9</u> <u>8</u>	<u>100K + 4.7K</u> <u>82K + 12K</u>	<u>22K</u> <u>22K</u>

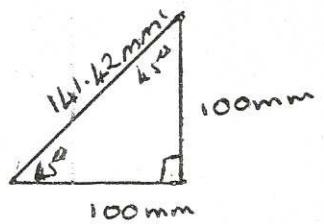
TOUCH SENSITIVITY (RB =)

26"
2'

140
140
200
200
680

52
54
55

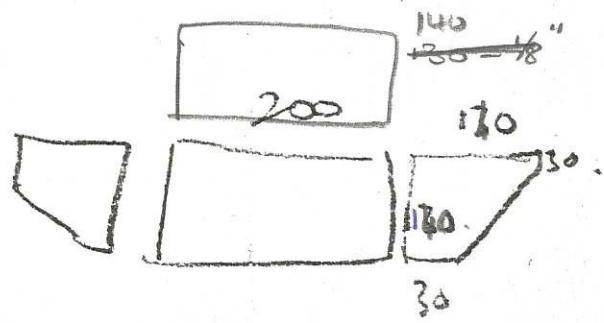
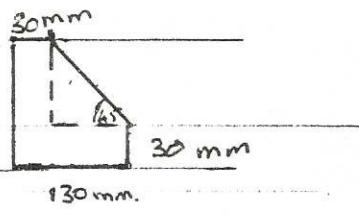
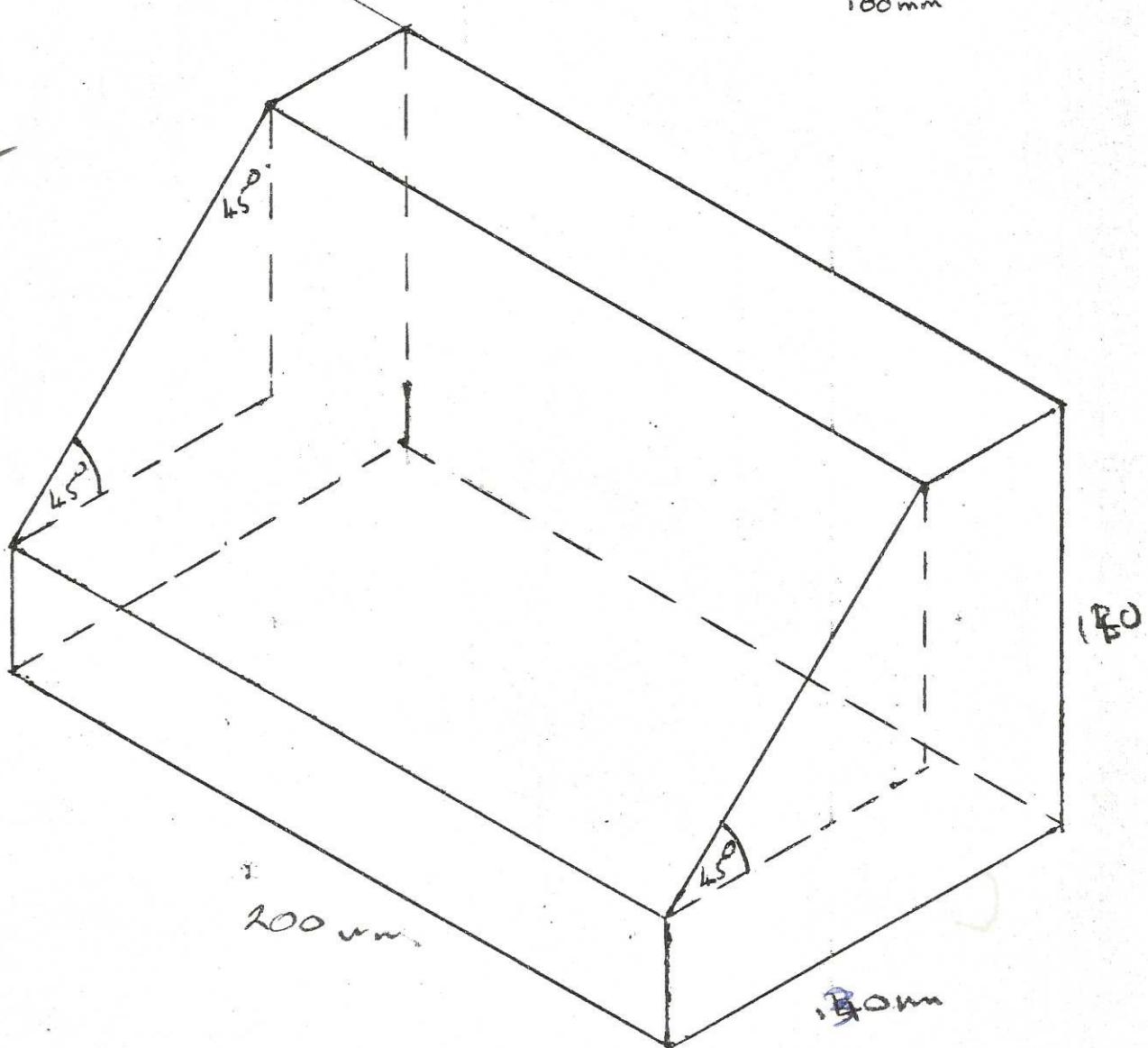
358
38
145
221
=



95

47 1/2
57 1/2

180

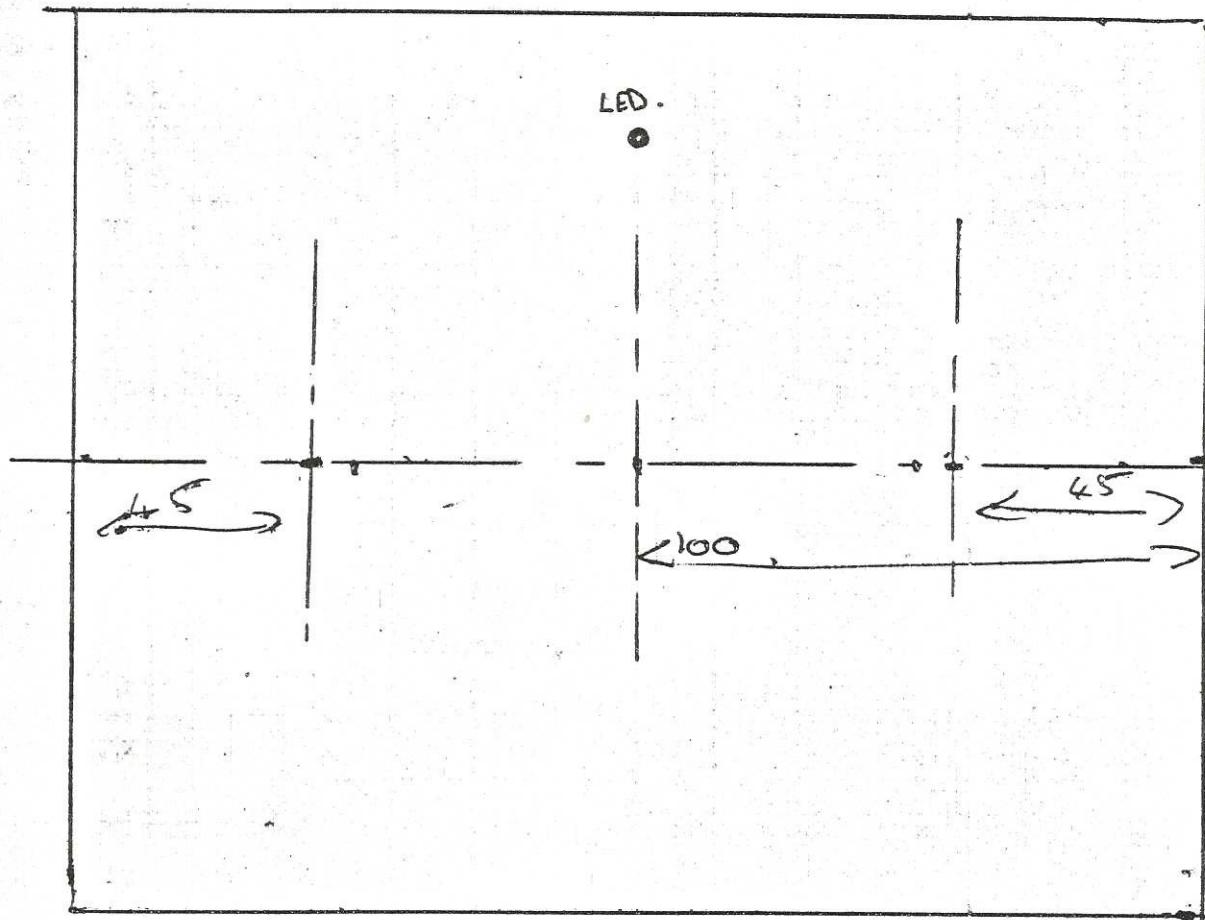
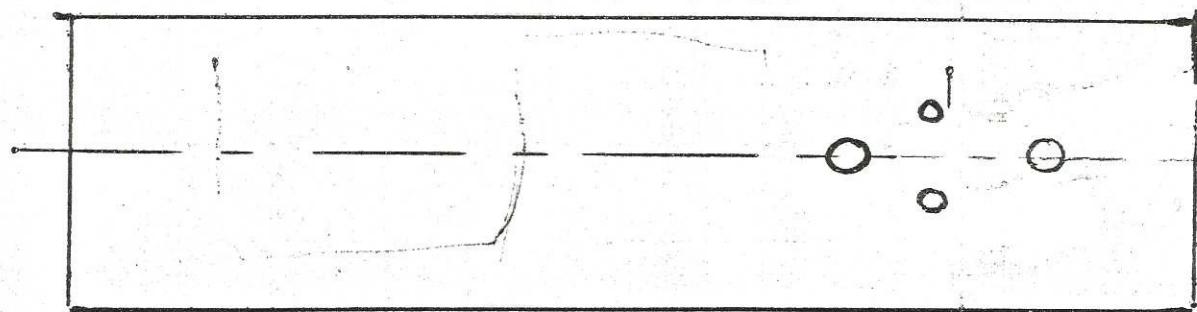


TWO POTS

1 SWITCH.

1 LED.

BACK } MAINS IN.
10VAC IN.



200mm.

