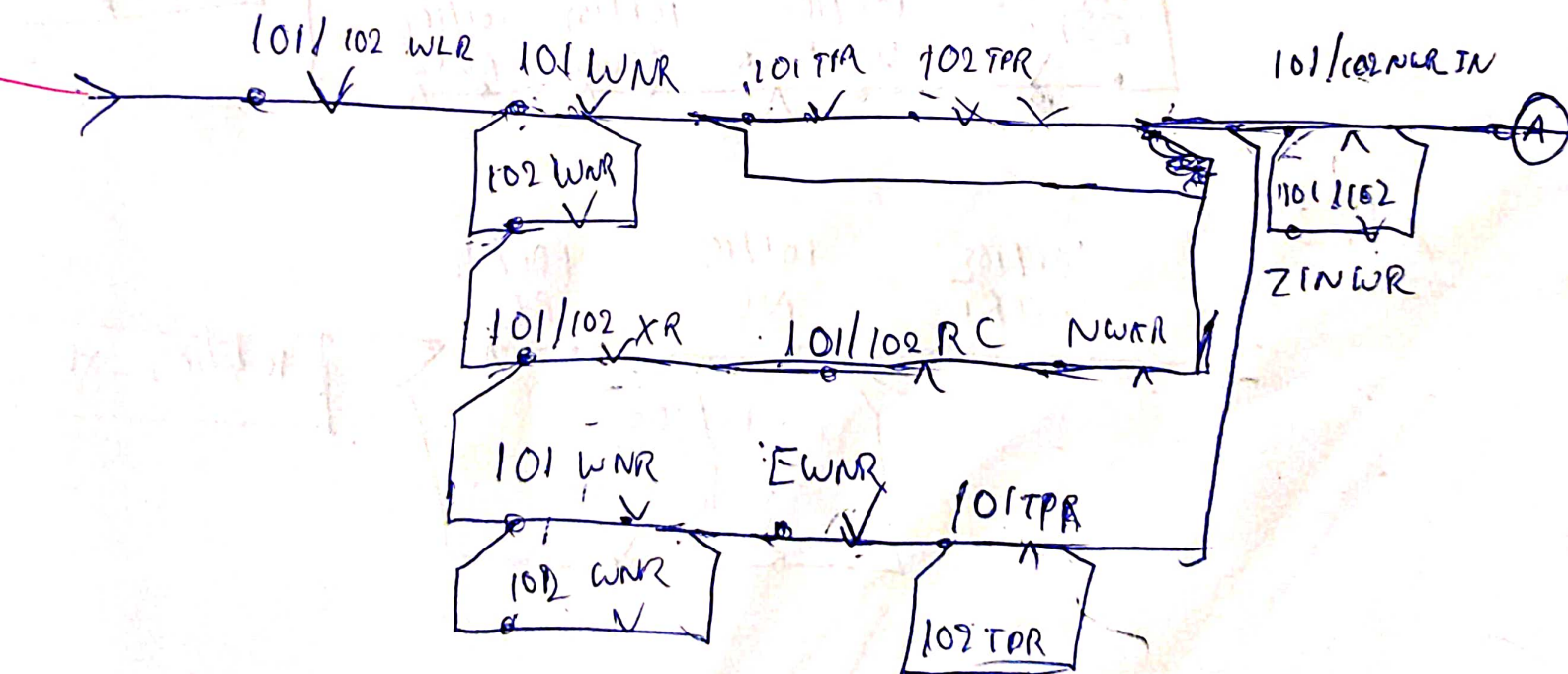
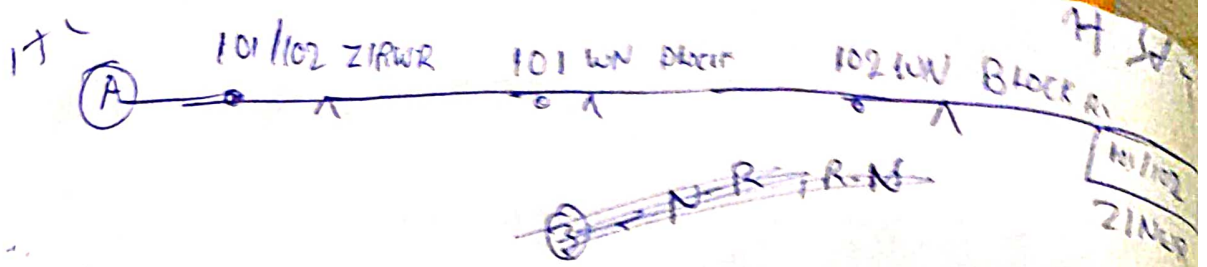
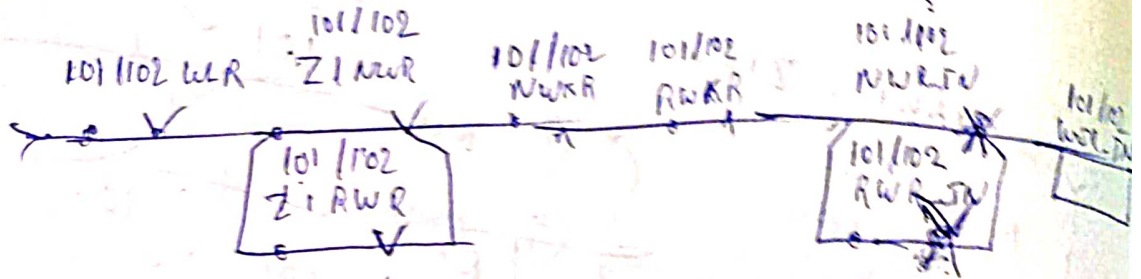


- 1) ZINWR, ZIRWR — Initiation NW
- 2) ZNR, RWR — O/P Relay N ✓
XR ✓
- 3) 101-102 WJR-INT — Initiation
- 4) 101-102 WJR JSR — Timer ~~Control~~ Relay
- 5) 101-102 WJR-JR → 120sec Relay
- 6) 101-102 WJRI → Timer Control Relay
- 7) 101-102-XR — mid source prevention Relay
- 8) 101-102 NWCR — Point supply control Relay

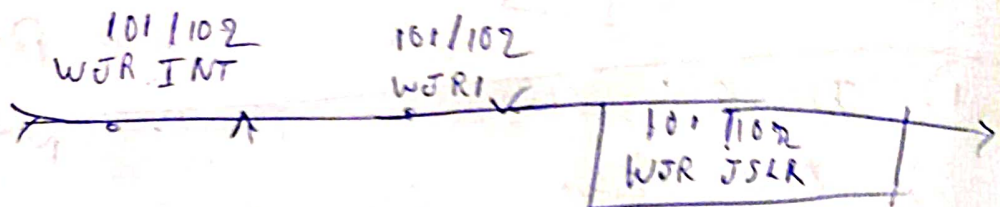




101/102 WJR INT :-

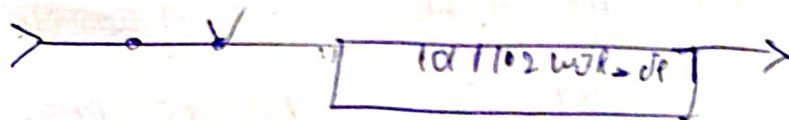


101/102 WJR JSR :-



101/102 WJR JR :-

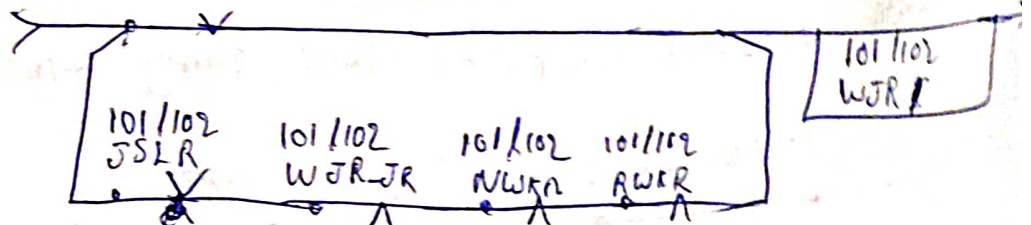
101/102 JSR



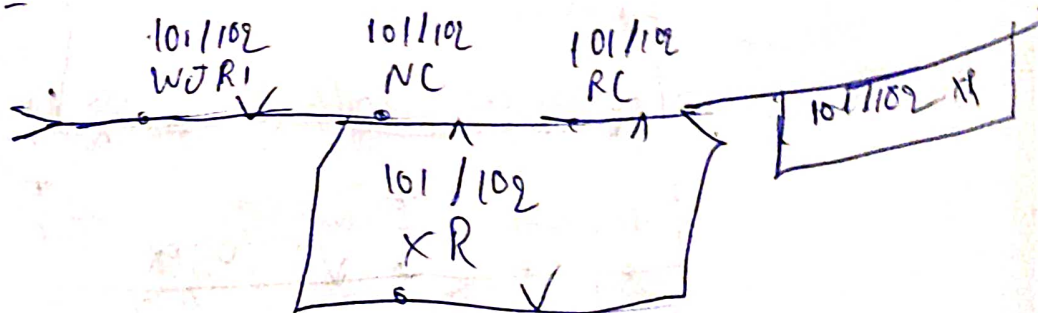
STP = 12

101/102 WJR I :-

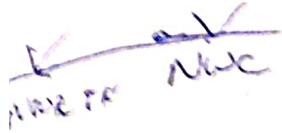
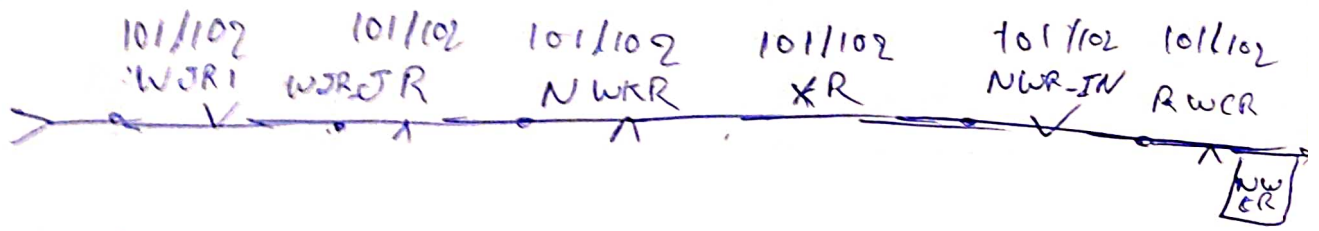
101/102 WJR INT



XR :-



NWCR:



* Physical Point operated Relays :-

O/P Relays :-

RWR/NWR → Normal / Reverse Point operation Relay

NWCR/RWCR → Normal / Reverse point control relay

I/P Relays :-

NWR-IN / RWR-IN - Normal / Reverse latch Relay

NWKR / RWKR - Normal / Reverse point indication Relays

Step by step Pick up Point Relays :-

NWR / RWCR → Normal / Reverse point operation Rg

↓
NWR-IN / RWR-IN → Latch Relays, ensures safety to point machine.

↓
NWCR / RWCR → supply extends Relay upto 8 - 12 sec to point

↓
NWKR / RWKR → Detection Relays