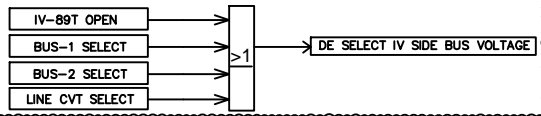
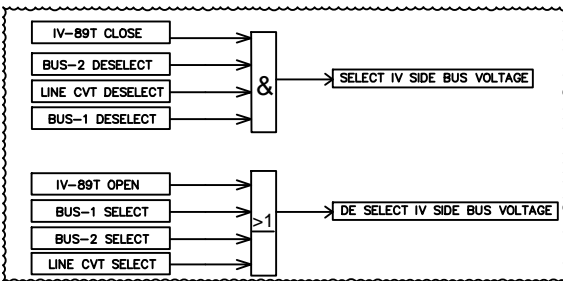
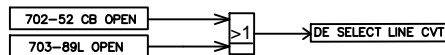
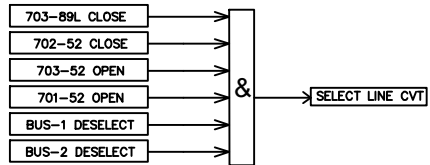
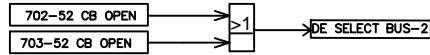
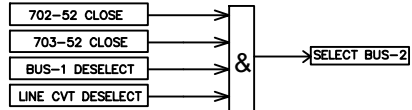
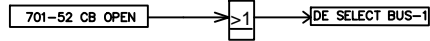
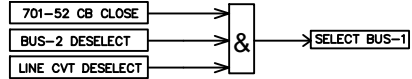


**VT SELECTION LOGIC IN BCU- PROTECTION/METERING CIRCUIT**

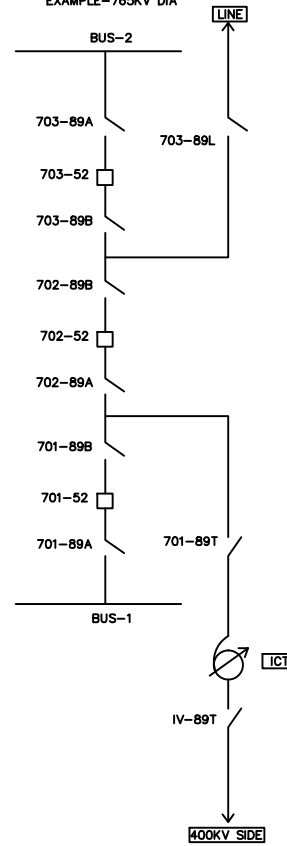
SWITCHGEAR/VT  
SELECTION RELAY STATUS  
TO BCU

COMMAND FROM BCU TO  
VT SELECTION RELAY

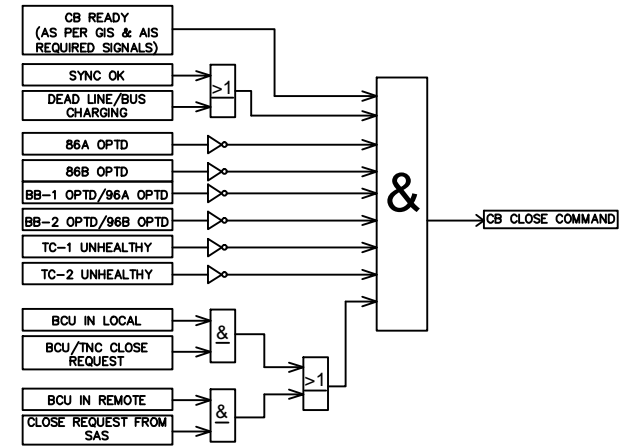


SELECTED IV SIDE BUS VOLTAGE TO BE EXTENDED ONLY FOR METERING CIRCUIT

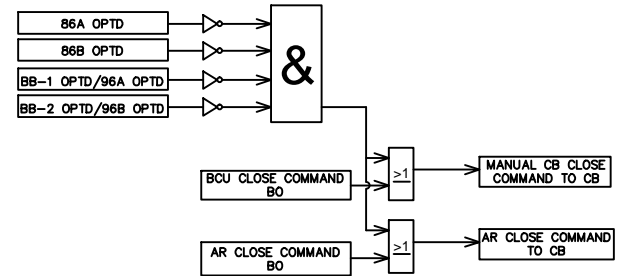
**EXAMPLE-765KV DIA**



**INDICATIVE CB CLOSE SOFTWARE INTERLOCK LOGIC IN BCU**



**INDICATIVE CB HARDWARE INTERLOCK LOGIC IN CRP**



**NOTE**

1. ALL THE CB/ISOLATOR STATUS MUST BE DOUBLE POINT PROCESSED SIGNALS.
2. (\*) IF VIRTUAL INPUTS ARE UTILISED FOR SELECTION LOGIC THEN QUALITY & GOOSE PUBLISHER INPUTS MUST BE TAKEN FOR THE PROCESSING OF GOOSE SIGNALS.

SAMPLE LOGIC FOR "7XX52 CB CLOSE" SIGNAL IS SHOWN BELOW.

