```
1    PROGRAM  Estop_Control
2    VAR
3    END_VAR
4
```

```
1    //Estop Control. For now, simply button on Visu. Eventually this needs to be
     based on ok counter
2    //to Teensy
3    IF Estop_Good THEN
4        Relay1 := TRUE ;            //Estop Control
5        Relay2 := TRUE ;            //Brake Control
6    ELSE
7        Relay1 := FALSE ;
8        Relay2 := FALSE ;
9    END_IF
10
```