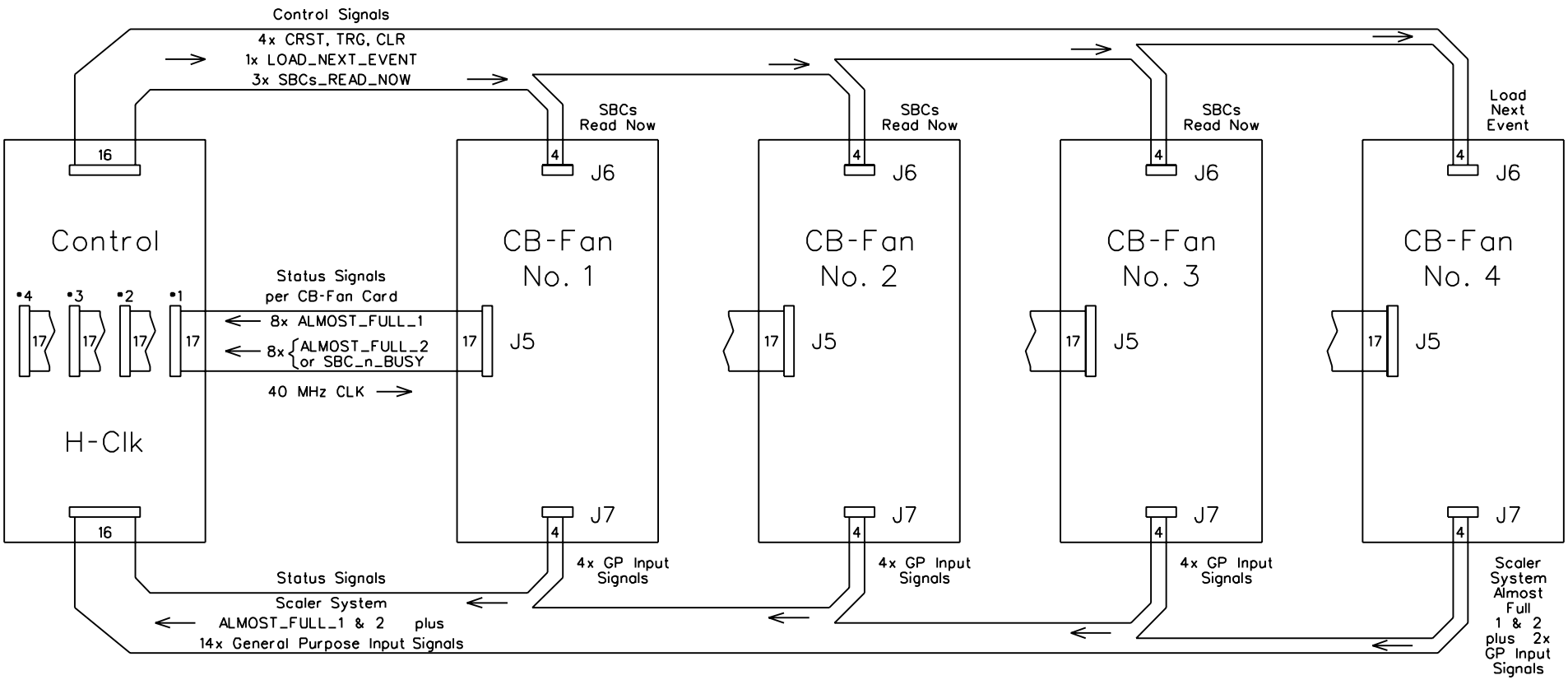
Control H-Clk & CB-Fan in a Maximum System



From these four CB-Fan cards there are the following possible connections to the Trigger/DAQ System:

24x	Standard Control Buses ECL
8x	Standard Control Buses LVDS
1x	Special Control Bus for Scaler System
24x	SBCs_READ_NOW
24x	SBC_n_BUSY
1x	LOAD_NEXT_EVENT_ENABLE
13x	General Purpose Input Signal

As shown CB-Fan card No. 4 is used to make the special Control Bus for the Scaler System.

We assume that one of the two General Purpose Input signals from CB-Fan card No. 4 will carry the LOAD_NEXT_EVENT_ENABLE signal.

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