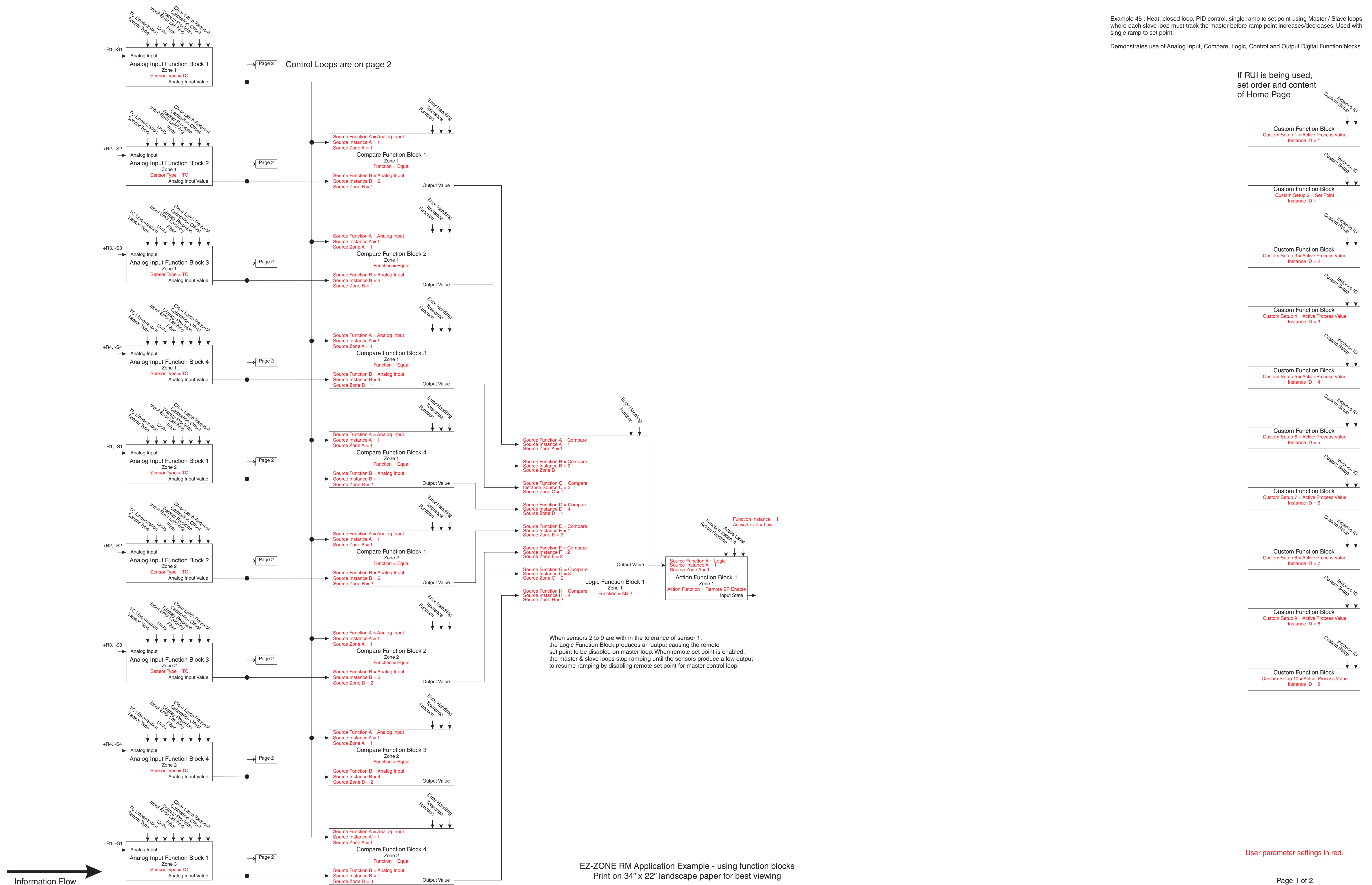


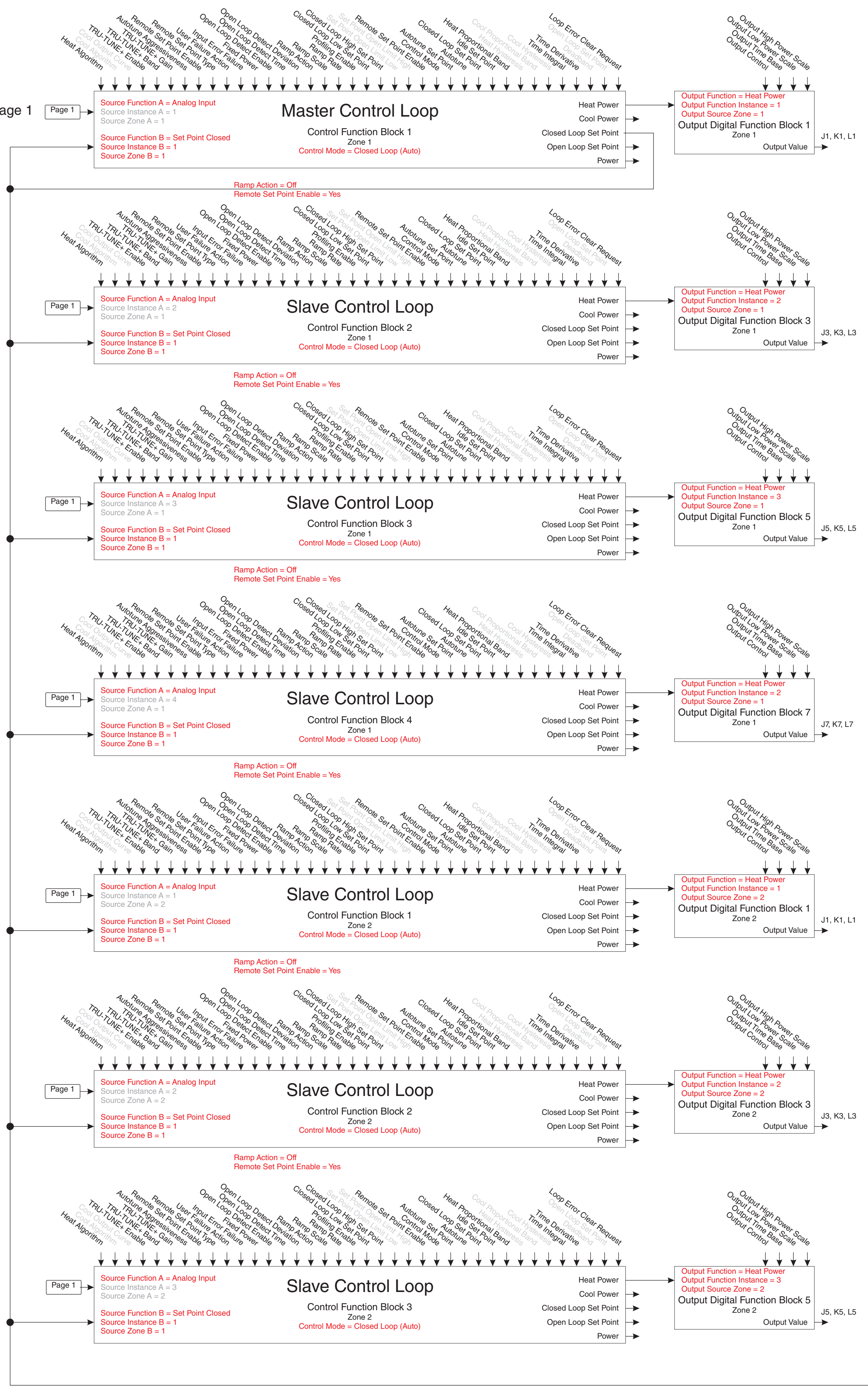
Example 45 : Heat, closed loop, PID control, single ramp to set point using Master / Slave loops, where each slave loop must track the master before ramp point increases/decreases. Used with single ramp to set point.

Demonstrates use of Analog Input, Compare, Logic, Control and Output Digital Function blocks.



Ramp Action = Both  
Ramp Scale = Minutes  
Ramp Rate = ???  
Remote Set Point Enable = No

Analog inputs are on page 1



Ramp Action = Off  
Remote Set Point Enable = Yes

Analog inputs are on page 1



Information Flow

EZ-ZONE RM Application Example - using function blocks  
Print on 34" x 22" landscape paper for best viewing

User parameter settings in red.