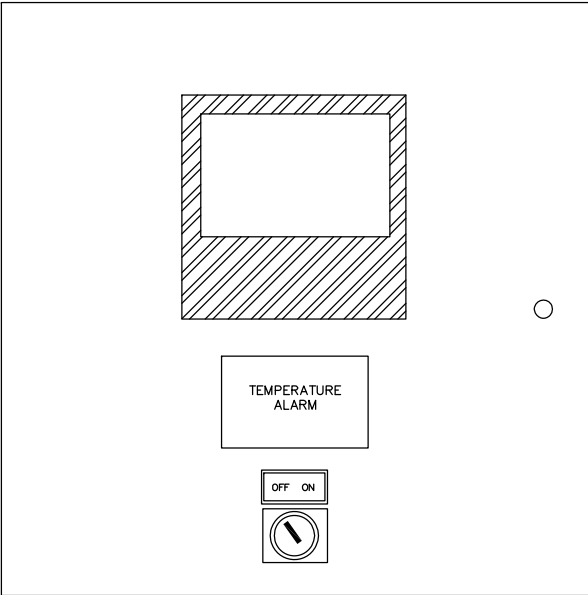


PANEL WIRING SCHEMATIC



FRONT PANEL LAYOUT

CONTROL COMPONENTS			
TAG	QTY	PART NUMBER	DESCRIPTION
ENCLOSURE	1		20X16X8NEMA4ENCLOSURE
BACKPLATE	1		20X16BACKPLATE
TB 1	21		30A TERMINAL BLOCKS
TEMP CONTROL	1		UDC CONTROLLER
XF1, XF2	2		40VA TRANSFORMER
F1	1		FUSE HOLDERS
TCB	1		HOT GAS TEMPERATURE CONTROL
TEMP ALARM	1		TEMPERATURE ALARM
TEMP ALARM	1		LOW TEMP THERMISTOR
SW1	1		2 POS SWITCH