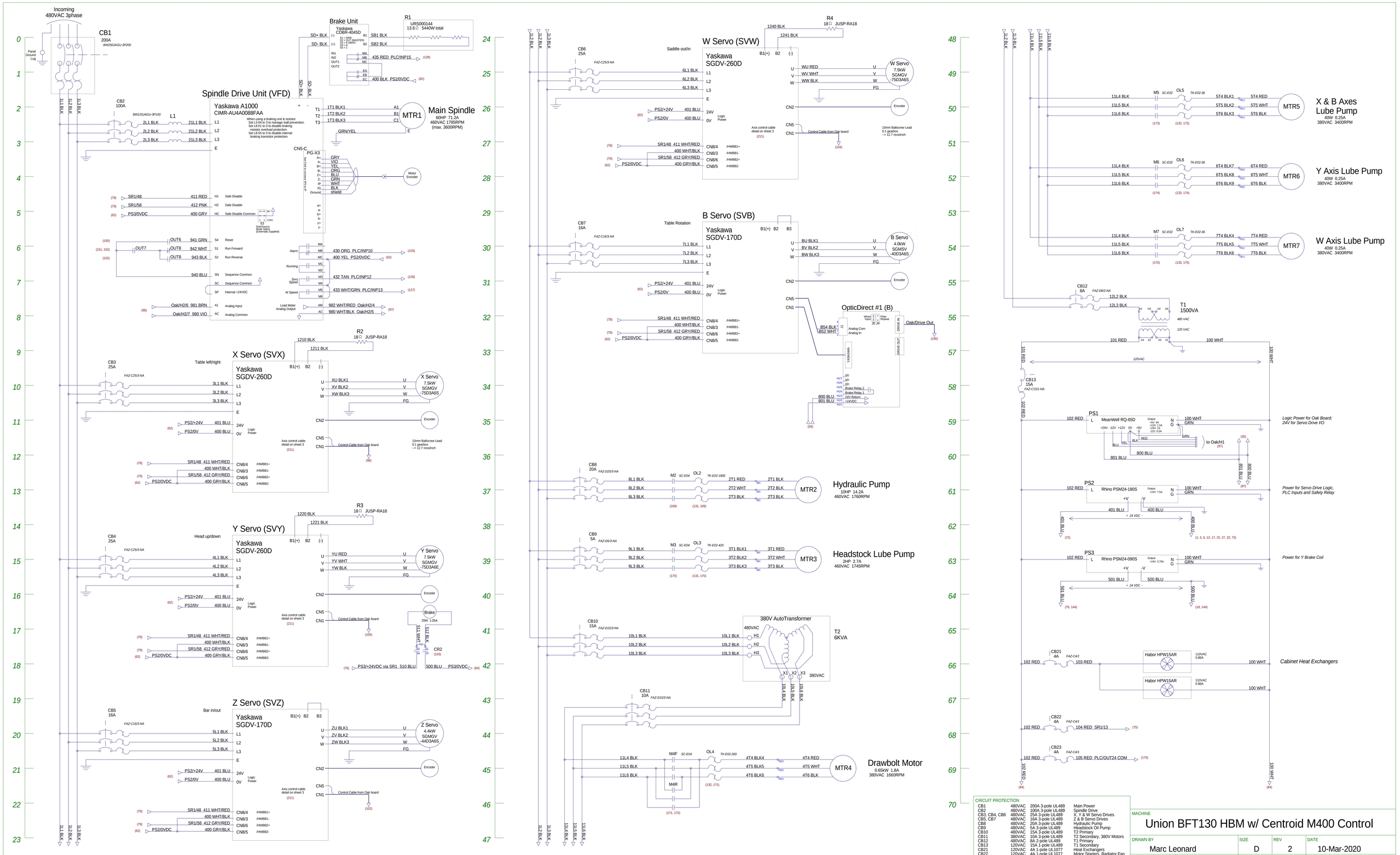

CIRCUIT PROTECTION			
CB1	480VAC	200A 3-pole UL489	Main Power
CB2	480VAC	100A 3-pole UL489	Spindle Drive
CB3, CB4, CB6	480VAC	25A 3-pole UL489	X, Y & W Servo Drives
CB5, CB7	480VAC	16A 3-pole UL489	Z & B Servo Drives
CB8	480VAC	20A 3-pole UL489	Hydraulic Pump
CB9	480VAC	5A 3-pole UL489	Headstock Oil Pump
CB10	480VAC	15A 3-pole UL489	T2 Primary
CB11	380VAC	10A 3-pole UL489	T2 Secondary, 380V Motors
CB12	480VAC	8A 2-pole UL489	T1 Primary
CB13	120VAC	15A 1-pole UL489	T1 Secondary
CB21	120VAC	4A 1-pole UL1077	Heat Exchangers
CB22	120VAC	4A 1-pole UL1077	Motor Starters, Radiator Fan
CB23	120VAC	4A 1-pole UL1077	Work Light(s)
PF1 - PF9	various	2A GMA Glass 5mm	PLC Outputs
PF10	12VDC	2A GMA Glass 5mm	Probe Power

MACHINE
Union BFT130 HBM w/ Centroid M400 Control

DRAWN BY	SIZE	REV	DATE
Marc Leonard	D	2	10-Mar-2020
SCALE	SHEET		FILE
none	1 OF 3		K103199_1.VCD