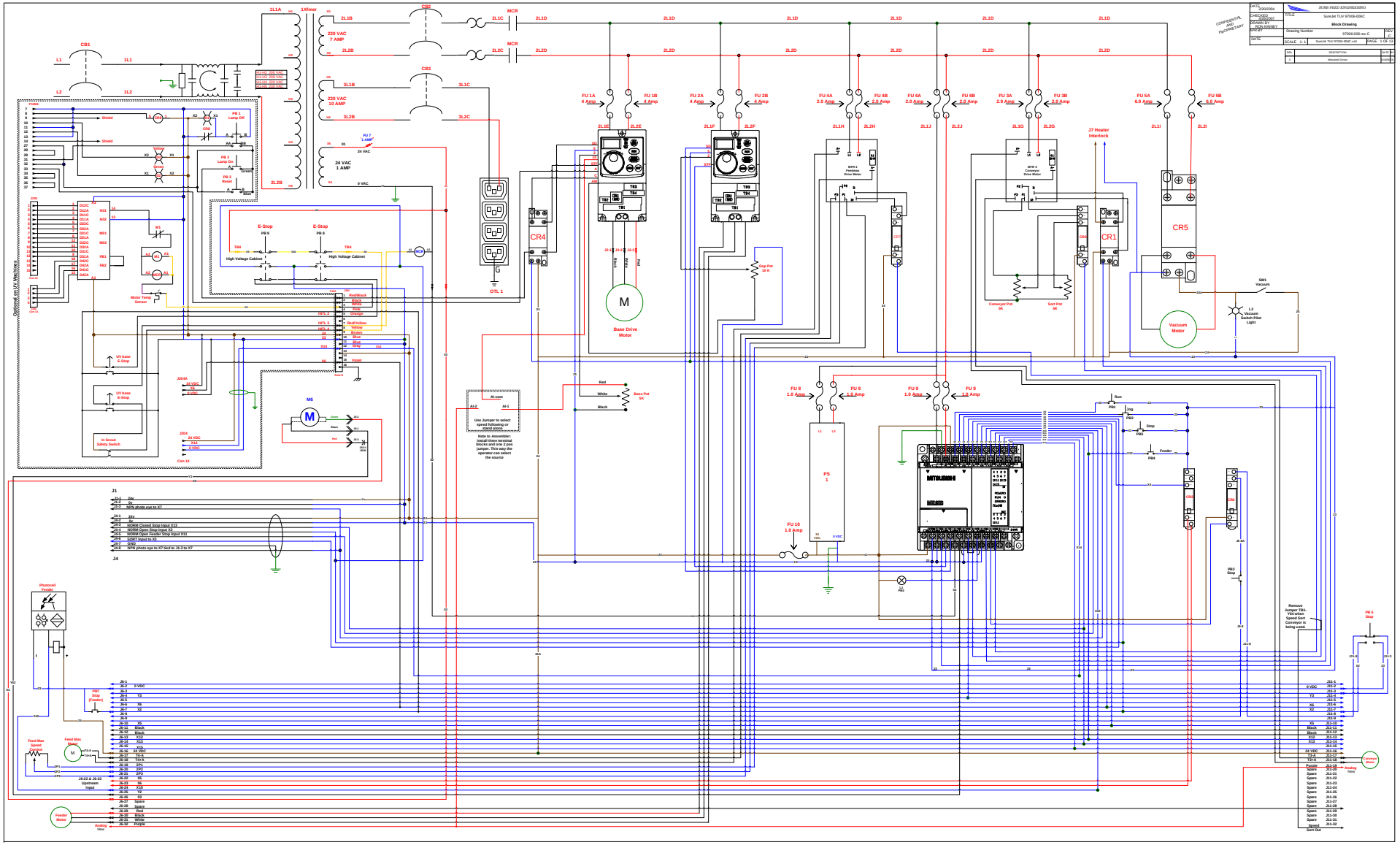

CONFIDENTIAL AND PROPRIETARY
DATE: 2/20/2004
CHECKED: 6/09/2007
DRAWN BY: BOB KINNEY
PRINT BY:
DATE:
SUNJET TUV 97006-006C
Block Drawing
Drawing Number: 97006-006 rev C
REV: C
SCALE: 1:1
PAGE: 1 OF 13
REV
DESCRIPTION
DATE
C
Mitsubishi Drawn
CB1
CB2
CB3
MCR
230 VAC 7 AMP
230 VAC 10 AMP
24 VAC 1 AMP
FU 7 1 AMP
FU 1A 4 Amp
FU 1B 4 Amp
FU 2A 4 Amp
FU 2B 4 Amp
FU 4A 2.0 Amp
FU 4B 2.0 Amp
FU 6A 2.0 Amp
FU 6B 2.0 Amp
FU 3A 2.0 Amp
FU 3B 2.0 Amp
FU 5A 6.0 Amp
FU 5B 6.0 Amp
FU 8 1.0 Amp
FU 9 1.0 Amp
FU 10 1.0 Amp
CR4
CR1
CR5
OTL 1
Base Drive Motor
Vacuum Motor
J7 Heater Interlock
E-Stop
High Voltage Cabinet
Motor Temp Sensor
UV base E-Stop
In Snout Safety Switch
M6
Use Jumper to select speed following or stand alone
Note to Assembler: Install three terminal blocks and one 2 pos jumper. This way the operator can select the source
Base Pot 5K
Conveyor Pot 5K
Sort Pot 5K
Gap Pot 10 K
Photocell Feeder
Feed Max Speed Control
Feed Max Motor
Feeder Motor
Upstream Input
Analog New
Conveyor Motor
Sort Out
Remove Jumper TB1-Vid when Speed Sort Conveyor is being used.
PB 6 Stop
PB2 Stop
PB3 Stop
PB1 Stop
PB4 Feeder
Run
Stop
Feeder
Vacuum Switch Pilot Light
Sw1 Vacuum
Optional on UV Machines