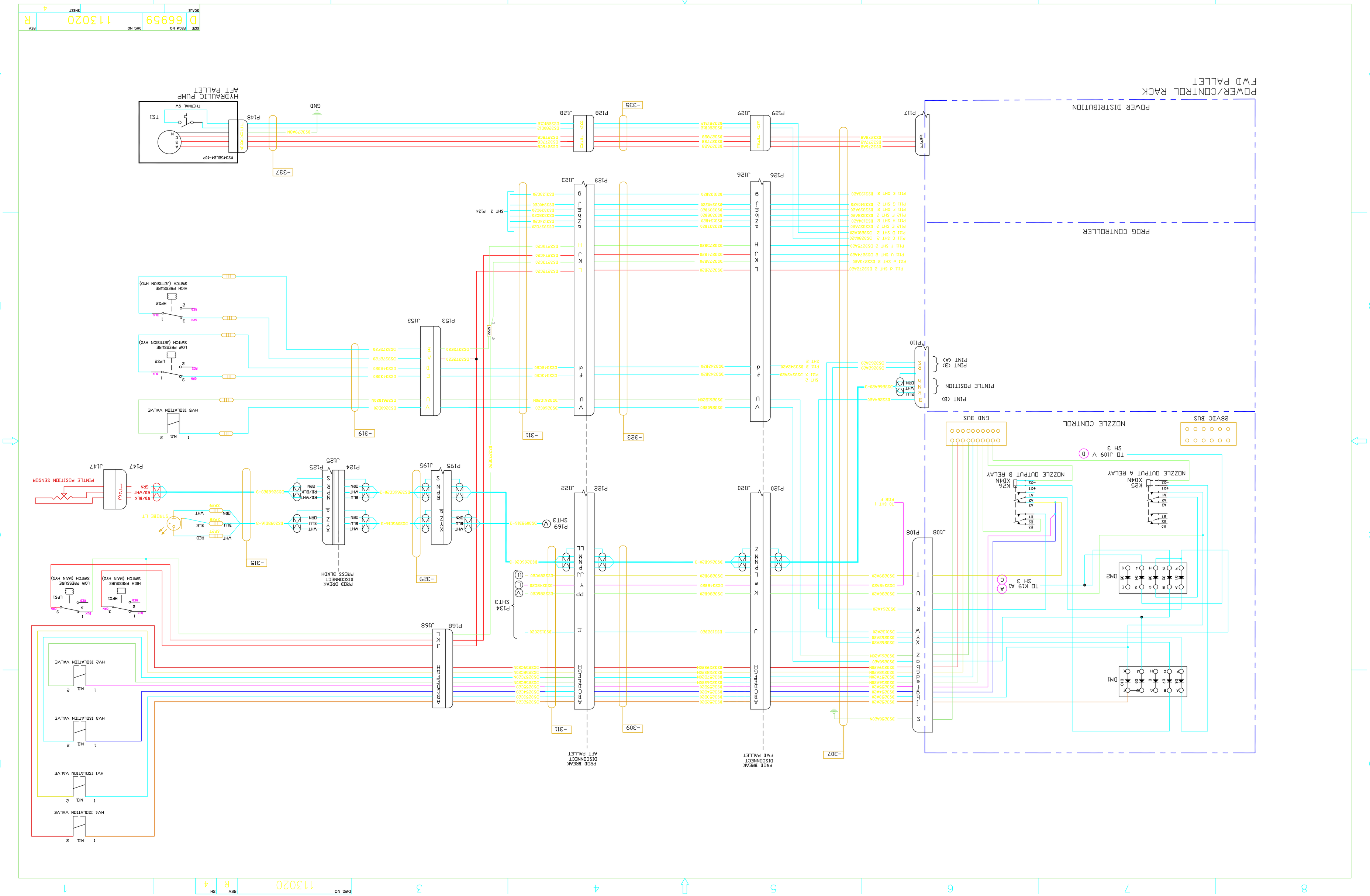
POWER/CONTROL RACK
FWD PALLET
POWER DISTRIBUTION
PROG CONTROLLER
NOZZLE CONTROL
28VDC BUS
GND BUS
NOZZLE OUTPUT A RELAY
NOZZLE OUTPUT B RELAY
PINTLE POSITION
PINT (B)
PINT (A)
HYDRAULIC PUMP
AFT PALLET
PINTLE POSITION SENSOR
HIGH PRESSURE SWITCH (MAIN HYD)
LOW PRESSURE SWITCH (MAIN HYD)
HIGH PRESSURE SWITCH (ELTINSION HYD)
LOW PRESSURE SWITCH (ELTINSION HYD)
HV1 ISOLATION VALVE
HV2 ISOLATION VALVE
HV3 ISOLATION VALVE
HV4 ISOLATION VALVE
PROD BREAK DISCONNECT FWD PALLET
PROD BREAK DISCONNECT AFT PALLET
PROD BREAK DISCONNECT PRESS BLKDH
STROBE LT
THERMAL SW
TO J109 V
SH 3
TO K19 A1
SH 3
TO SHT 1
P118 F
SHT 3 P134
SH13
P134
P169
P148
T51
J108
P108
J120
P120
J122
P122
J125
P125
P124
J195
P195
J147
P147
J168
P168
J153
P153
J123
P123
J126
P126
J129
P129
J128
P128
J117
P117
J110
P110
-307
-309
-311
-319
-323
-329
-31
-315
-33
-335
-37
GND
DM1
DM2
K25
K26
K19
K20
K24
K21
K22
K23
HS34521L24-10P
M12
M18
M23
M24
M25
M26
M27
M28
M29
M30
M31
M32
M33
M34
M35
M36
M37
M38
M39
M40
M41
M42
M43
M44
M45
M46
M47
M48
M49
M50
M51
M52
M53
M54
M55
M56
M57
M58
M59
M60
M61
M62