

DRAWING INDEX		
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RS-26807-AA-010-00	DRAWING INDEX	1
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RS-26807-AA-100-01	INTERNAL CABINET LAYOUT	1
RS-26807-AA-200-00	BILL OF MATERIALS	1
RS-26807-AA-500-00	POWER DISTRIBUTION WIRING	1
RS-26807-AA-500-01	REMVue-500 WIRING DETAILS	1
RS-26807-AA-610-00	DISCRETE INPUT WIRING DIAGRAM	1
RS-26807-AA-610-01	DISCRETE INPUT WIRING DIAGRAM	1
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RS-26807-AA-650-00	THERMOCOUPLE INPUT WIRING DIAGRAM	1
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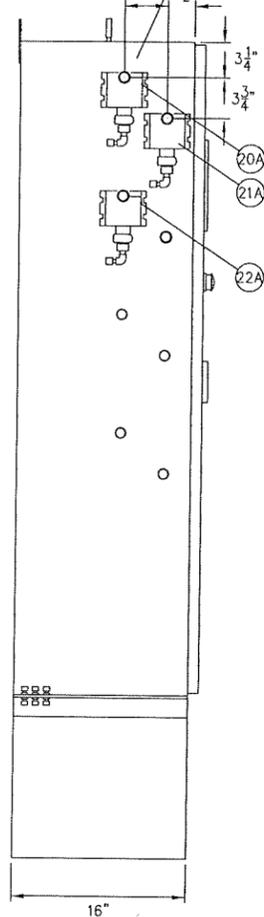
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DRAWING No.	REFERENCE DRAWINGS	REV.	DESCRIPTION	DATE	DRAWN	CHK	DESIGN	APP
		1	SPARTAN AS BUILT	14 JUN 11	RDW	CBB	CBB	CBB
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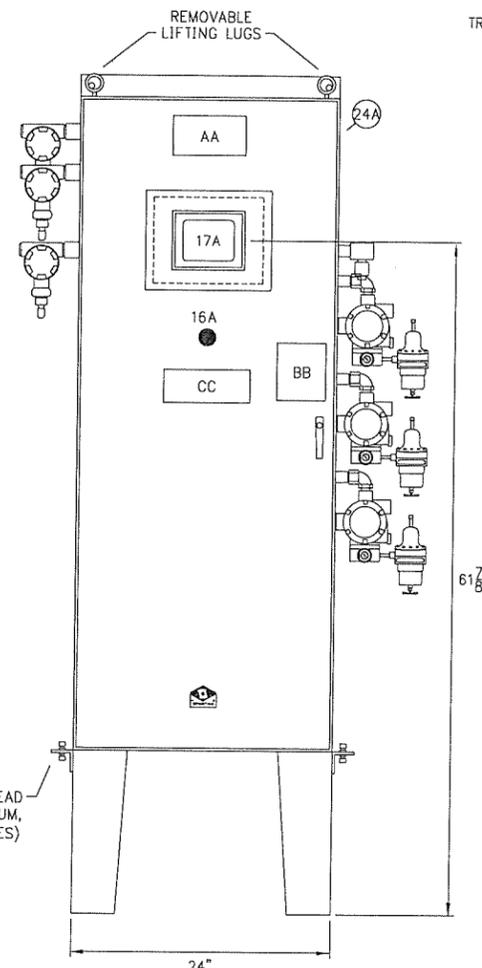
 SPARTAN CONTROLS	
PROGRESS ENERGY BLUEBERRY	
COMPRESSOR UNIT CONTROL PANEL (REMVue-500S) DRAWING INDEX UNIT# 1	
PROJECT No. PN26807	P.O.#
SCALE: NTS	REV. 1
DRAWING No. RS-26807-AA-010-00	

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ROSEMOUNT TRANSMITTERS ARE MOUNTED IN SETS OF TWO ON 10.875" CENTERS

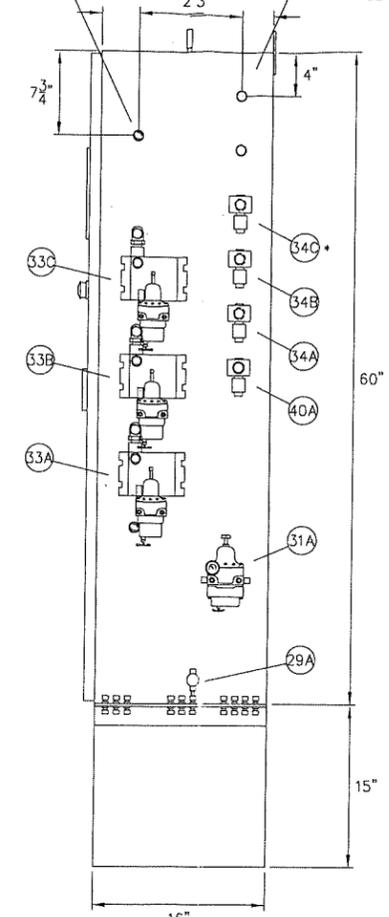


LEFT SIDE VIEW



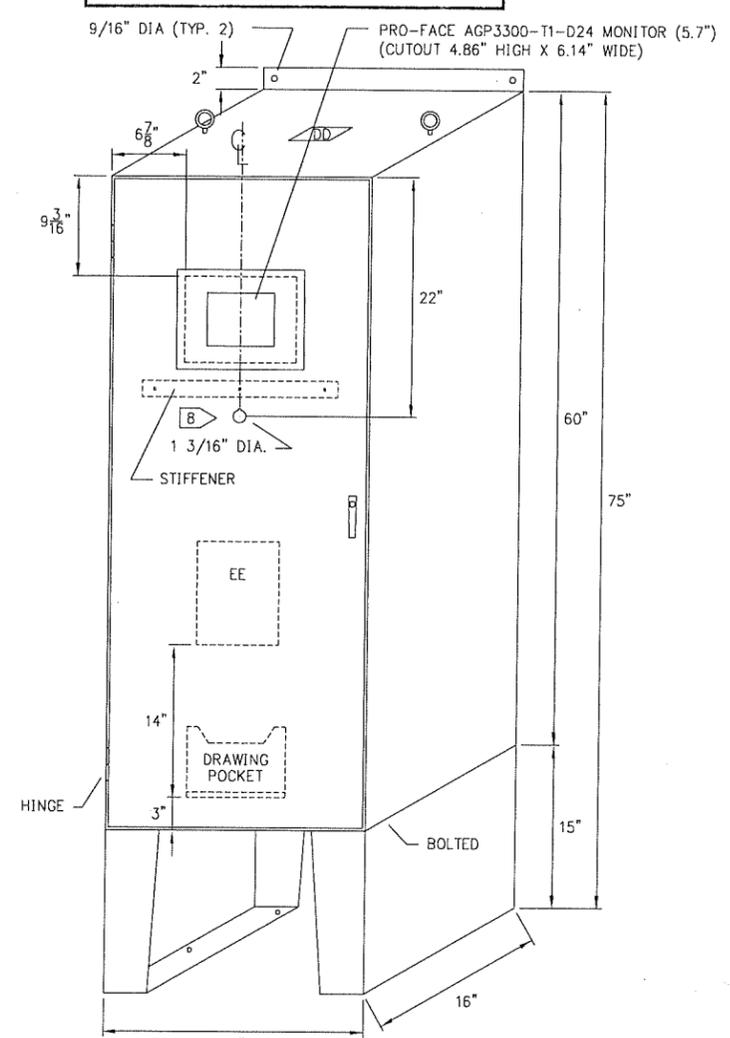
FRONT VIEW

FISHER I2P TRANSDUCERS MOUNTED ON 9" CENTERS ASCO SOLENOIDS MOUNTED ON 5" CENTERS



RIGHT SIDE VIEW

NOTE: ENCLOSURE SHOULD BE BOLTED TO A WALL TO REDUCE VIBRATION.



CABINET CUTOUT DETAILS

ITEM	LAMACOID TAG	SIZE	COLOUR
AA	REMVue-500S	3.625x6.75	-
EE	GROUNDING INSTRUCTIONS	9.5x7.5	WHITE
16A	USD	1x3	RED

LAMACOID TAG 'BB'
(LAMACOID SIZE: 4.5x5.25, COLOUR: RED)

WARNING
MORE THAN ONE LIVE CIRCUIT (see wiring diagram). ENSURE THERE IS NO GAS PRESENT AND DISCONNECT POWER BEFORE SERVICING, OPERATING DISCONNECT TERMINALS, TEST JUMPERS AND/OR REMOVING FUSES.

USE OF CERAMIC OR SAND FILLED FUSES IS RECOMMENDED. DO NOT EXCEED FUSE RATINGS.

ALL EQUIPMENT INSTALLED IN THIS PANEL MUST BE SUITABLE FOR CL.I DIV.2. SUBSTITUTION OF EQUIPMENT MAY IMPAIR SUITABILITY FOR CL.I DIV.2 HAZARDOUS LOCATIONS

AUTHORIZED PERSONNEL ONLY

LAMACOID TAG 'DD'
(LAMACOID SIZE: 1.25x3, COLOUR: RED (FASTENED WITH 2 SIDE TAPE ONLY))

WARNING
INTERNAL PANEL COMPONENTS MUST BE COVERED PRIOR TO DRILLING ANY HOLES INTO THIS ENCLOSURE

LAMACOID TAG 'CC'

PROGRESS ENERGY
SITE : BLUEBERRY
UNIT #1
ENGINE : WAUKESHA 5790GL
COMPRESSOR : ARIEL JGC/2

- NOTES:
- CABINET TO BE 60" H X 24" W X 16" D C/W SINGLE FRONT ACCESS DOOR, 3 POINT HANDLE AND 15" HIGH LEGS (EACH LEG HAS THREE, 1/2" DIA. MOUNTING HOLES).
 - PAINT COLOUR: SPARTAN CONTROLS BLUE.
 - ENCLOSURE RATING : NEMA 4.
 - ALL TUBING TO BE 1/4" 316SS (UNLESS NOTED OTHERWISE). ALL FITTINGS TO BE 1/4" SWAGelok 316SS. ALL STAINLESS STEEL LINES TO HAVE 316SS FERRULES.
 - SYSTEM VENTED TO TWO 3/8" BULKHEAD CONNECTIONS.
 - ALL DISCRETE END DEVICES NOT WIRED TO NON-INCENDIVE BARRIERS TO BE SUITABLE FOR CLASS 1, DIV 2 APPLICATION WITH 24VDC POWER.
 - ALL WIRING FOR TRANSMITTERS, SOLENOIDS & I/P TRANSDUCES PENETRATING THROUGH ENCLOSURE TO BE RUN IN CLASS 1, DIV. 2 CONNECTORS.
 - ALL ALLEN-BRADLEY PUSHBUTTONS TO HAVE KEYED CUTOUT.
 - PANEL CERTIFIED TO: CSA, CLASS I, DIVISION 2, GROUPS C&D, TEMP CODE T2D.

DRIVER: WAUKESHA 5790GL
COMPRESSOR: ARIEL JGC/2

SPARTAN CONTROLS

PROGRESS ENERGY
BLUEBERRY

COMPRESSOR UNIT CONTROL PANEL (REMVue-500S)
EXTERNAL CABINET LAYOUT

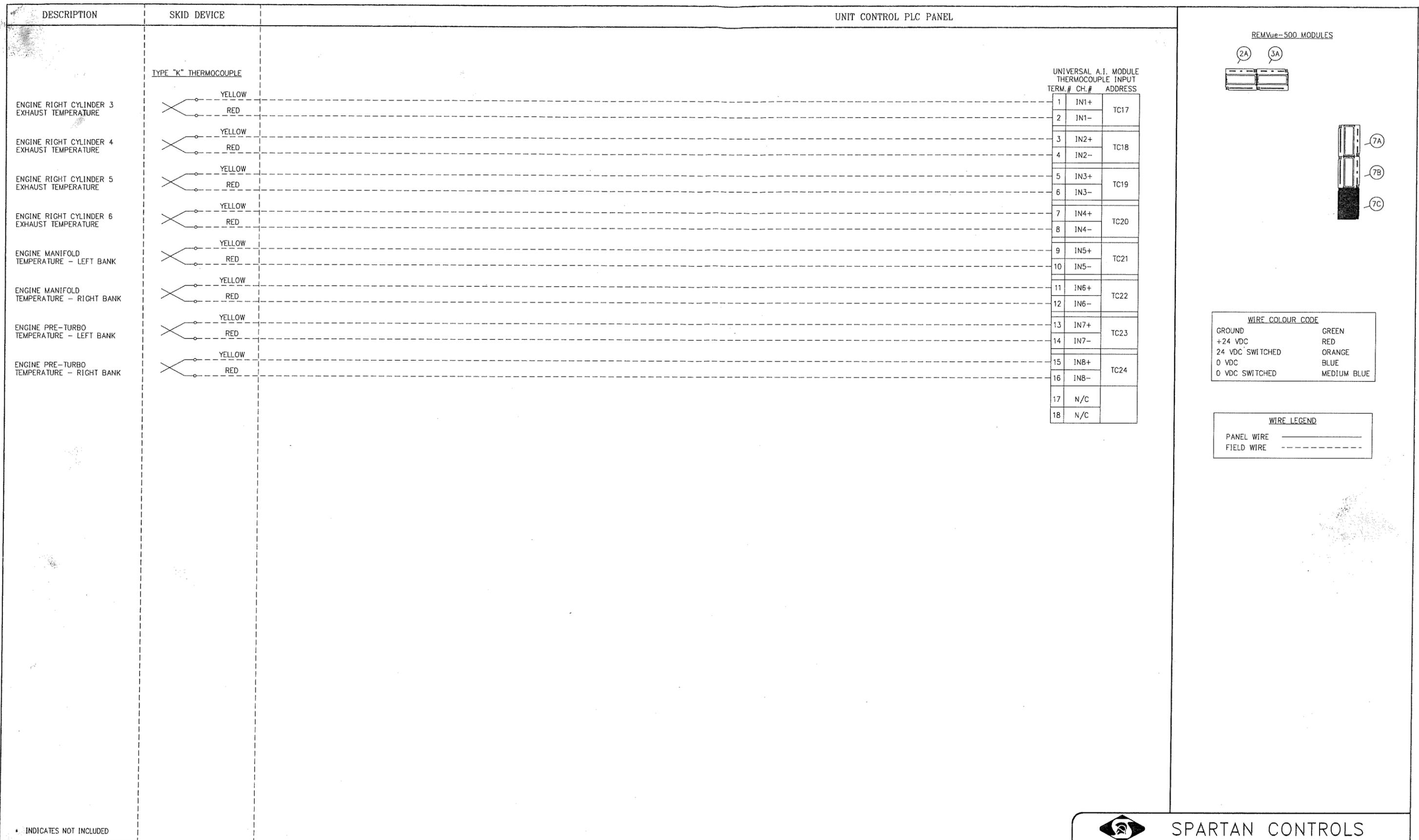
LSD: c-29-K/94-A-12 UNIT# 1 P.O.#

PROJECT No. PN26807 SCALE: NTS DRAWING No. RS-26807-AA-100-00 REV. 1

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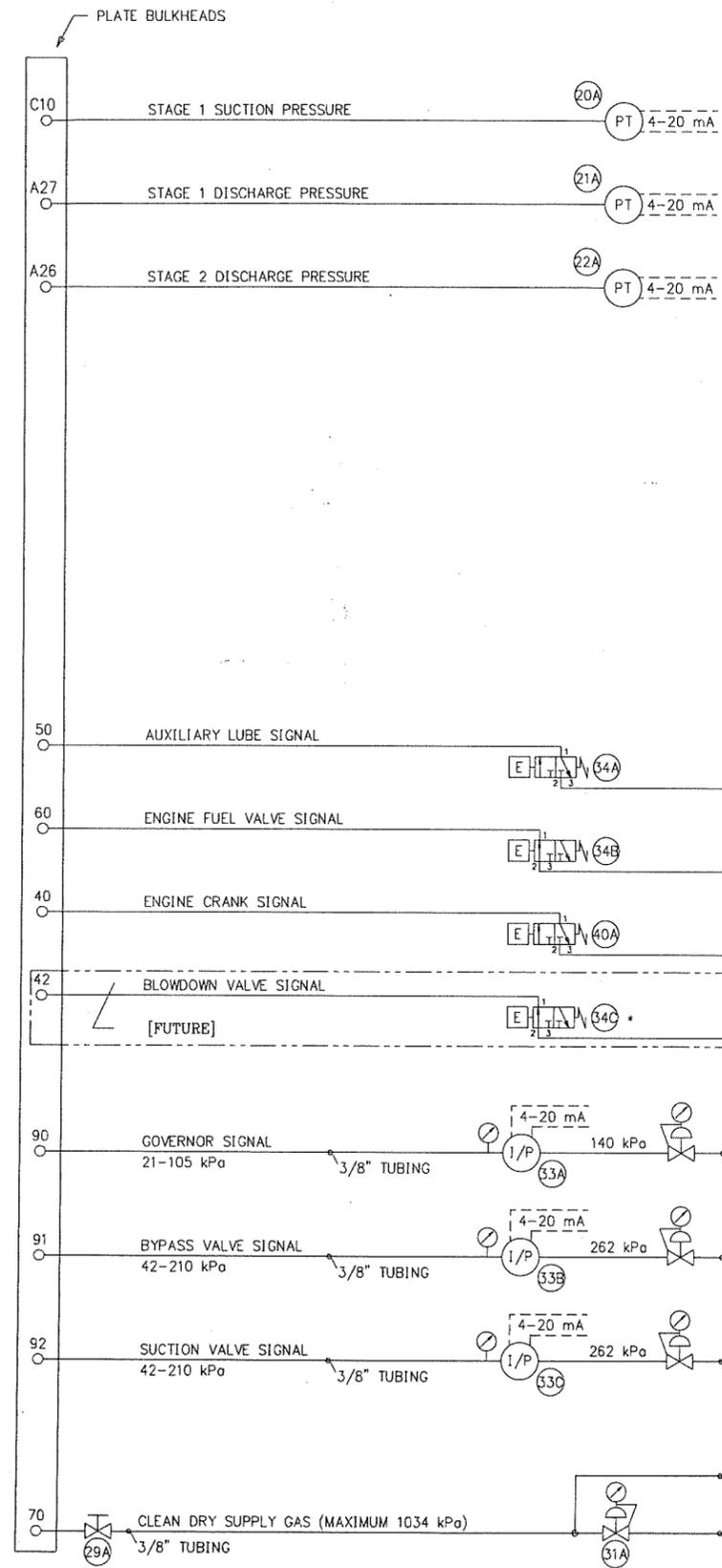
SPARTAN CONTROLS

PROGRESS ENERGY
BLUEBERRY

COMPRESSOR UNIT CONTROL PANEL (REMVue-500S)
THERMOCOUPLE INPUT WIRING DIAGRAM

LSD: c-29-K/94-A-12 UNIT# 1

PROJECT No. PN26807 SCALE: NTS DRAWING No. RS-26807-AA-650-01 REV. 1



BILL OF MATERIALS					
ITEM	STD. QTY.	QTY. INCL.	PART NUMBER	DESCRIPTION	INSTRUCTIONS
44A	0	1	M204	MAGNETIC PICKUP INTRINSICALLY SAFE	SHIPPED LOOSE
	0	1	61CMPU-25+05E	SHIELDED P/U CBLE 25 FLEX 5 STICKOUT STR	SHIPPED LOOSE
45A-B	0	2	2088G2S22A1C6	ROSEMOUNT PRESSURE TRANSMITTER/0-1034 kPa	SHIPPED LOOSE
	0	2	02088-0071-0001	ROSEMOUNT MOUNTING BRACKET	SHIPPED LOOSE
46	0	3	2007-6-K-12	PROBE 6" INS, 12" FLEX CONN	SHIPPED LOOSE
	0	1	2007-12-K-12	PROBE 12" INS, 12" FLEX CONN	SHIPPED LOOSE
	0	1	2007-14-K-12	PROBE 14" INS, 12" FLEX CONN	SHIPPED LOOSE
	0	2	1015-K	SENSOR JACK STANDARD TYPE-K	SHIPPED LOOSE
	0	2	4MSC8N-CSBT	FITTING 1/2" NPT	SHIPPED LOOSE
	0	3	S26-3/4-316-2.5	THERMOWELL 3/4" NPT 2.5" I.L. 316SST STR	SHIPPED LOOSE
	0	1	S24-3/4-316-8	THERMOWELL 3/4" NPT 8" I.L. 316SST STR	SHIPPED LOOSE
	0	1	S24-3/4-316-10	THERMOWELL 3/4" NPT 10" I.L. 316SST STR	SHIPPED LOOSE
47	0	1	61HRVHP1237S-50	PYRO HARNESS, IGNITION	SHIPPED LOOSE
48	0	1	61PVHP12AF25K18P	PYRO HARNESS, ENGINE	SHIPPED LOOSE
49	0	1	10-0588	GP VIEWER EX HMI REMOTE SOFTWARE	SHIPPED LOOSE

BILL OF MATERIALS					
ITEM	STD. QTY.	QTY. INCL.	PART NUMBER	DESCRIPTION	INSTRUCTIONS
1A	1	1	10-7582	REMVue-500 1PM, 16MB, 3RS232, RS485, ETHERNET	
2A	1	1	10-7594	REMVue-500 COMBINATION I/O MODULE/12 D1/8 D0/8 A1/4 A0	
3A	1	1	10-7502	REMVue-500 DISCRETE INPUT MODULE/16PT	
4A	-	-	-	-	
5A	-	-	-	-	
6A	-	-	-	-	
7A-C	3	3	10-7512	REMVue-500 ANALOG UNIVERSAL MODULE/BPT/TC	
8	12	12	95033.5	WEIDMULLER FUSED TERMINAL BLOCK/KDKS1 EN	
	12	12	GDA 50MA	BUSS 50mA CERAMIC FUSE	
9	9	9	2227.6	WEIDMULLER FUSED TERMINAL BLOCK/ASK1 LD	
	1	1	GDA 250MA	BUSS 1/4 AMP CERAMIC FUSE	
	3	3	GDA 500MA	BUSS 1/2 AMP CERAMIC FUSE	
	1	1	GDA 1A	BUSS 1 AMP CERAMIC FUSE	
	1	1	GDA 1.6A	BUSS 1.6 AMP CERAMIC FUSE	
	1	1	GDA 2A	BUSS 2 AMP CERAMIC FUSE	
	2	2	GDA 5A	BUSS 5 AMP CERAMIC FUSE	
10	16	16	4674.6	WEIDMULLER TERMINAL BLOCK/SAK4 EN	
11	1	1	10215.0	WEIDMULLER DUAL STACK TERMINAL BLOCK/WDK2.5	
12	1	1	4437.6	WEIDMULLER TERMINAL BLOCK/SAK10/TS35	
13	10	10	16319.3	WEIDMULLER CARRIER TAG SHT55	
14A	1	1	-	CABLE REMVUE-500/RS485	
15A	1	1	2891152	PHOENIX CONTACT ETHERNET SWITCH	
16A	1	1	800G-MPE	ALLEN-BRADLEY P.B./MUSH/MAINT/RED	
	1	1	800G-XLSA	ALLEN-BRADLEY CONTACTS/1NO, 1NC/CLASS 1, DIV 2	
17A	1	1	10-0620	PRO-FACE HMI AGP3300-T1-D24 5.7" TFT COLOUR/24VDC	
	1	1	HMI STYLUS	HMI STYLUS (SHIPPED ON BACK SIDE OF PANEL DOOR)	
18	12	12	9532450000	WEIDMULLER FUSED TERMINAL BLOCK WITH GND/KDKS1/PE	
	8	8	GDA 50MA	BUSS 50mA CERAMIC FUSE	
	4	4	GDA 250MA	BUSS 1/4 AMP CERAMIC FUSE	
19A-B	2	2	80.010.4000.0	WIELAND TERMINAL BLOCK RELAY/24VDC/6A AC/2A DC	
20A	1	1	2088G3S22A1C6	ROSEMOUNT PRESSURE TRANSMITTER/316SS/0-4137 kPa	
21A	1	1	2088G4S22A1C6	ROSEMOUNT PRESSURE TRANSMITTER/316SS/0-5895 kPa	
22A	1	1	2088G4S22A1C6	ROSEMOUNT PRESSURE TRANSMITTER/316SS/0-10343 kPa	
23A	-	-	-	-	
24A	1	1	5412ES602416BL	EUROBEX ENCLOSURE/NEMA 4/PAINTED BLUE	
	2	2	REM BULKHEAD	ALUMINUM BULKHEAD PLATE, 2x2x1/8, 16" LONG C/W 16 HOLES	
	1	1	0000094	SPARTAN LOGO	
25A	1	1	0003123	16 1/4" LONG ILSCO BAR	
	3	3	GL 2165-1A	1" GLASTIC INSULATOR	BY MFG.
26	5	5	5532777	PHOENIX FUSED (DUAL) TERMINAL BLOCK WITH INTERNAL DIODE	
	5	5	GDA 1A	BUSS 1 AMP CERAMIC FUSE	
27A-B	2	2	-	ETHERNET CABLE	BY MFG.
28	3	3	USM1	FERRAZ SHAWMUT FUSED TERMINAL BLOCK/TS35	
	2	2	KTK 10A	BUSS KTK 10A FUSE	
	1	1	KTK 15A	BUSS KTK 15A FUSE	
29A	1	1	SS-43GS6	SWAGELOK 3/8" BALL VALVE/316SS	BY MFG.
30A	1	1	750XBXH-24D	MAGNECRAFT & STRUTHERS-DUNN RELAY/H.S./24VDC/12AMP/DPDT	
	1	1	70-464-1	MAGNECRAFT RELAY BASE	
	1	1	1N4007	DIODE	
31A	1	1	67CF-1663-352560	FISHER REGULATOR/0-875 kPa/VENTED BONNET	
	1	1	11B8579X042	FISHER 2" GAUGE/0-1100 kPa	
32A	-	-	-	-	
33A-C	3	3	12P-X2BX	FISHER I/P TRANSDUCER/14-231 kPa	
	3	3	PEM1405	WINTER 2" DRY GAUGE/0-420 kPa	
	3	3	67CF-1663-329150	FISHER REGULATOR/0-420 kPa/VENTED BONNET	
	3	3	PEM1405	WINTER 2" DRY GAUGE/0-420 kPa	
	3	3	MF90-1	KILLARK 1/2" CONDUIT ELBOW	
34A-C	3	2	EF8320G202-24	ASCO SOLENOID VALVE/24VDC	
35A	1	1	80.010.4005.0	WIELAND TERMINAL BLOCK RELAY/24VDC/20 mA	
36A	-	-	-	-	
37	15	15	WT-57.867.0000.0010	WIELAND DISCRETE NON-INCENDIVE BARRIER	
38	-	-	-	-	
39A	1	1	21.311.1253.0	WIELAND 6 EDS TERMINAL STRIP/12 POLE	
40A	1	1	EF8320G231-24	ASCO SOLENOID VALVE/24VDC	
41A	1	1	0000083	6" LONG ILSCO BAR	
	1	1	GROUND LUG MEDIUM	GROUND LUG 2/0-14 GA.	
	2	2	GL 2165-1A	1" GLASTIC INSULATOR	BY MFG.
42A	1	1	1/2 WATT 1K3	1300 OHM RESISTOR	
43A	1	1	7914760001	WEIDMULLER FUSE CONTAINER/DIN RAIL MOUNT	
	1	1	0002736	FUSE KIT REMVUE-500	

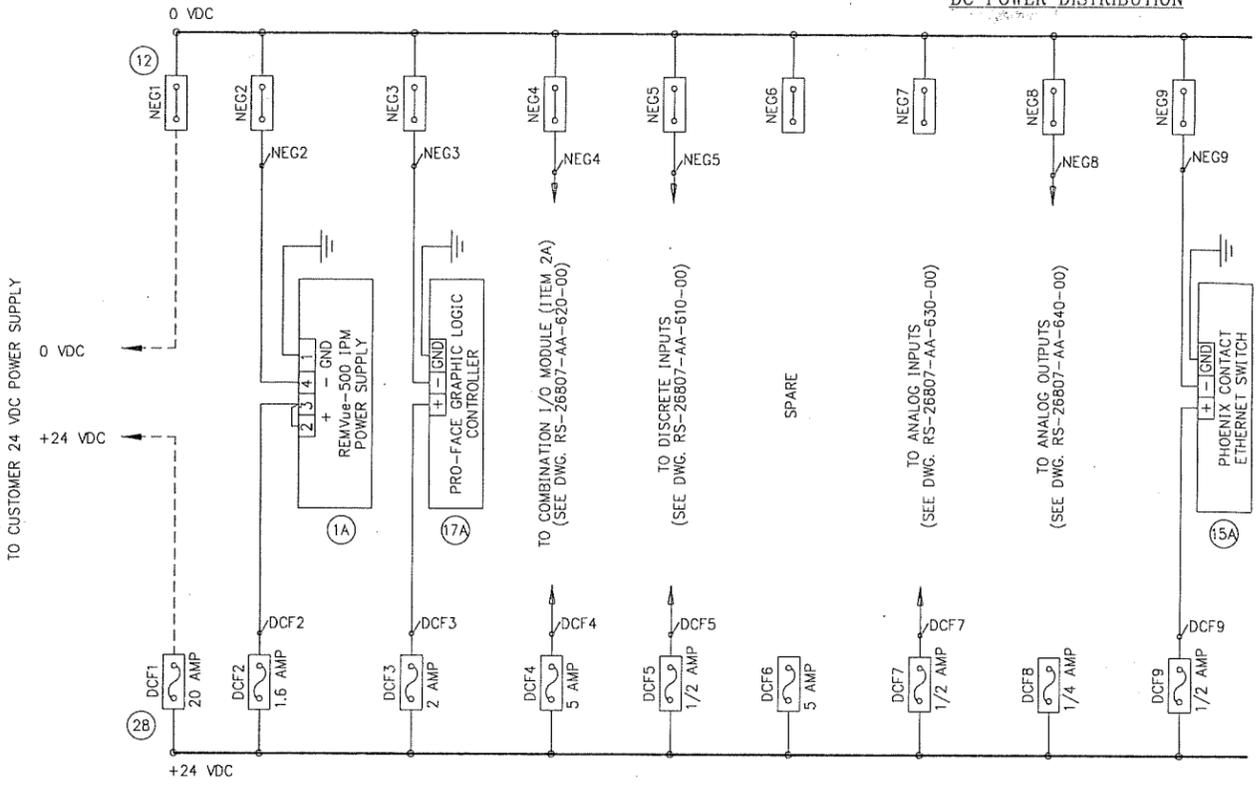
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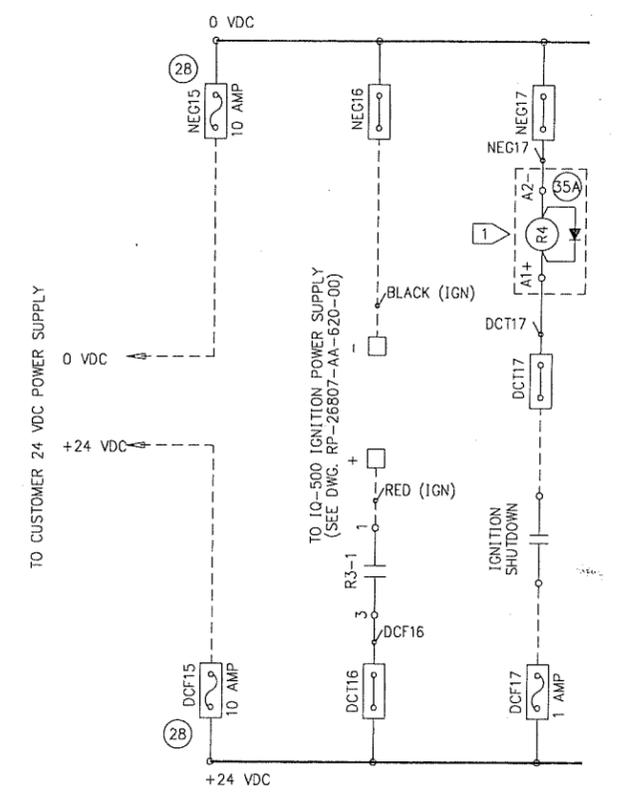
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SPARTAN CONTROLS
 PROGRESS ENERGY
 BLUEBERRY
 COMPRESSOR UNIT CONTROL PANEL (REMVUE-500S)
 PNEUMATIC LOGIC AND BILL OF MATERIALS
 LSD: c-29-K/94-A-12 UNIT# 1 P.O.#
 PROJECT No. PN26807 SCALE: NTS DRAWING No. RS-26807-AA-200-00 REV. 1

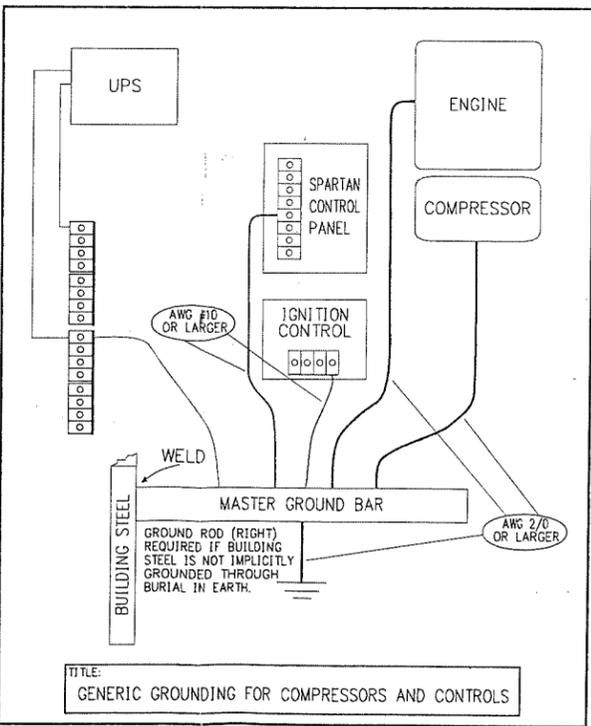
VOLTAGE INPUT RANGE : 20VDC MIN./28VDC MAX.
 NOTE: RECOMMEND USE OF 24V LOW VOLTAGE DISCONNECT TO REDUCE POSSIBILITY OF BROWN-OUTS AND DATA CORRUPTION.
 POWER WIRE SIZING CALCULATIONS SHOULD BE COMPLETED BASED ON SPECIFIC SITE CONDITIONS.
 POWER WIRE SMALLER THAN 10AWG SHOULD NOT BE USED. IF PANEL CURRENT CONSUMPTION CALCULATIONS ARE REQUIRED CONTACT SPARTAN CONTROLS.



NOTE: A SEPARATE 24VDC FEED SHOULD BE USED FOR IQ-500 IGNITION, TO PREVENT CURRENT SURGES THROUGH PANEL ELECTRONICS.



GROUNDING



WIRE COLOUR CODE	
GROUND	GREEN
+24 VDC	RED
24 VDC SWITCHED	ORANGE
0 VDC	BLUE
0 VDC SWITCHED	MEDIUM BLUE

WIRE LEGEND	
PANEL WIRE	—————
FIELD WIRE	- - - - -

NOTES:
 1 FOR RELAY CONTACTS R4-1 SEE DWG. RS-26807-AA-610-01.

LEGEND:

	WEIDMULLER ASK1 EN FUSED TERMINAL BLOCK
	WEIDMULLER SAK4 EN FEED-THROUGH TERMINAL BLOCK (UNLESS NOTED OTHERWISE)

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SPARTAN CONTROLS

PROGRESS ENERGY
 BLUEBERRY

COMPRESSOR UNIT CONTROL PANEL (REMVue-500S) POWER DISTRIBUTION WIRING

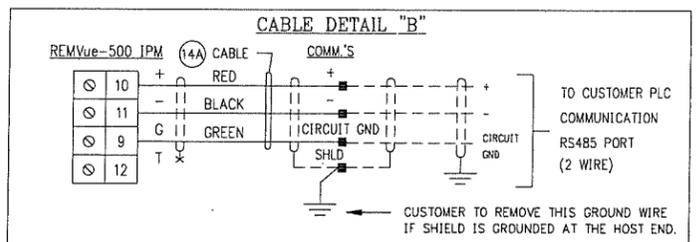
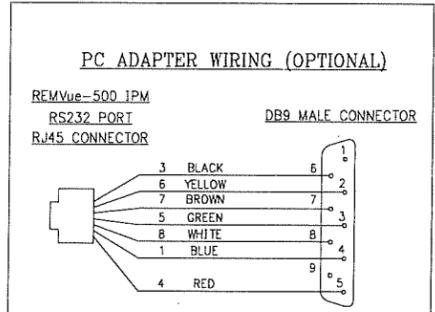
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PROJECT No. PN26807 SCALE: NTS DRAWING No. RS-26807-AA-500-00 REV. 1

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WIRE COLOUR CODE	
GROUND	GREEN
+24 VDC	RED
24 VDC SWITCHED	ORANGE
0 VDC	BLUE
0 VDC SWITCHED	MEDIUM BLUE

WIRE LEGEND	
PANEL WIRE	_____
FIELD WIRE	-----



A DAISY CHAIN WIRING CONFIGURATION SHOULD BE USED TO CONNECT THE HOST AND SLAVE DEVICES. ALL CABLE SHIELDS SHOULD BE CONNECTED AND GROUNDED AT ONE END ONLY (AT THE HOST END IF POSSIBLE). 150 OHM TERMINATION RESISTORS SHOULD BE INSTALLED AT THE HOST AND THE LAST SLAVE ON THE BUS. THE REMVue-500 IPM HAS INTERNAL TERMINATION COMPONENTS (150 OHM RESISTOR AND 0.1uF CAP. IN SERIES). TIE TERMINAL T (12) TO RS485- (11) TO UTILIZE THE INTERNAL TERMINATION.

COMMUNICATIONS		
ADDR	BAUD	CONFIG
X 1	9600	N,8,1

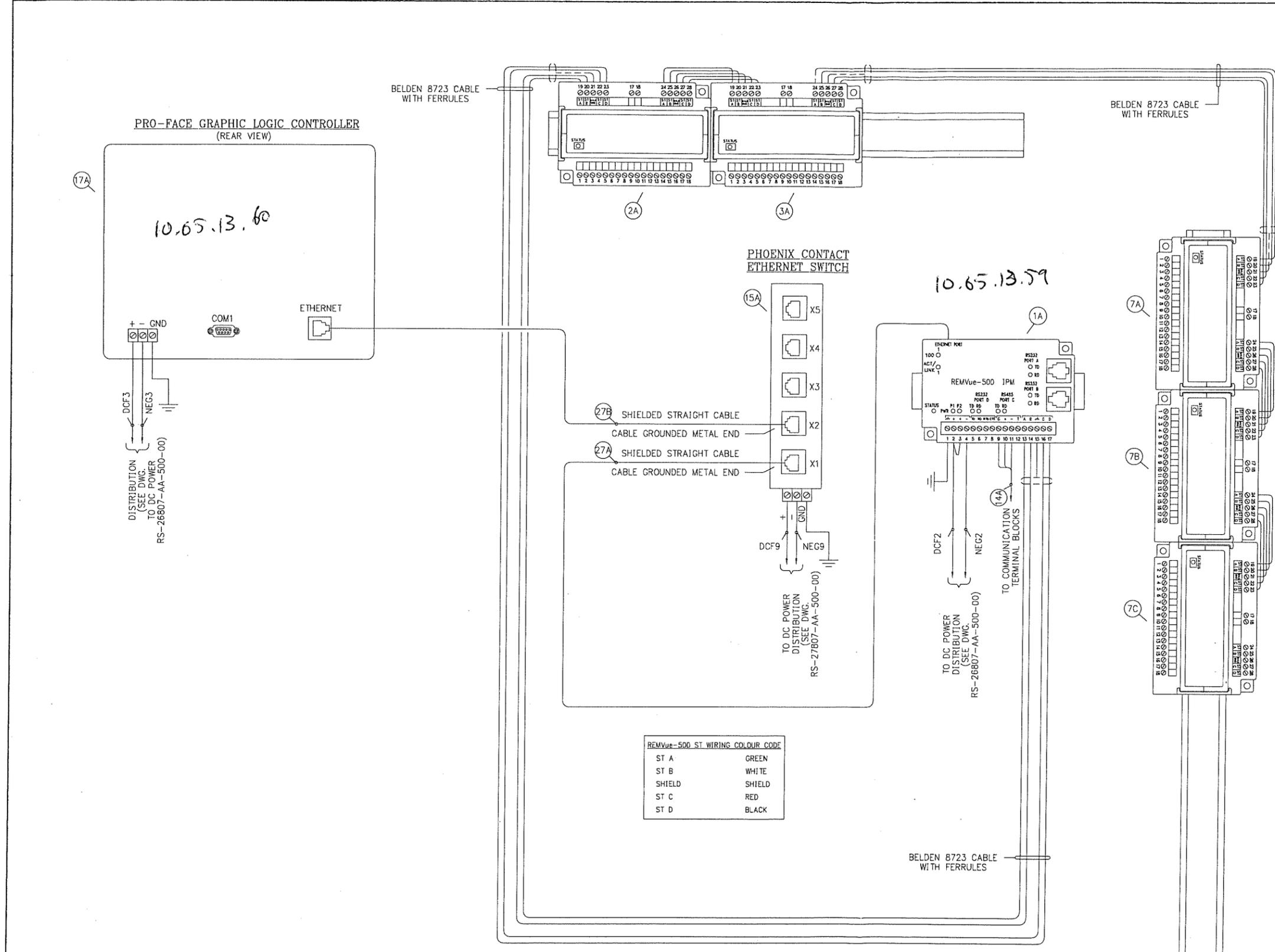
SPARTAN CONTROLS

PROGRESS ENERGY
BLUEBERRY

COMPRESSOR UNIT CONTROL PANEL (REMVue-500S)
REMVue-500 WIRING DETAILS

LSD: c-29-K/94-A-12 UNIT# 1 P.O.#

PROJECT No. PN26807	SCALE: NTS	DRAWING No. RS-26807-AA-500-01	REV. 1
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REMVue-500 ST WIRING COLOUR CODE

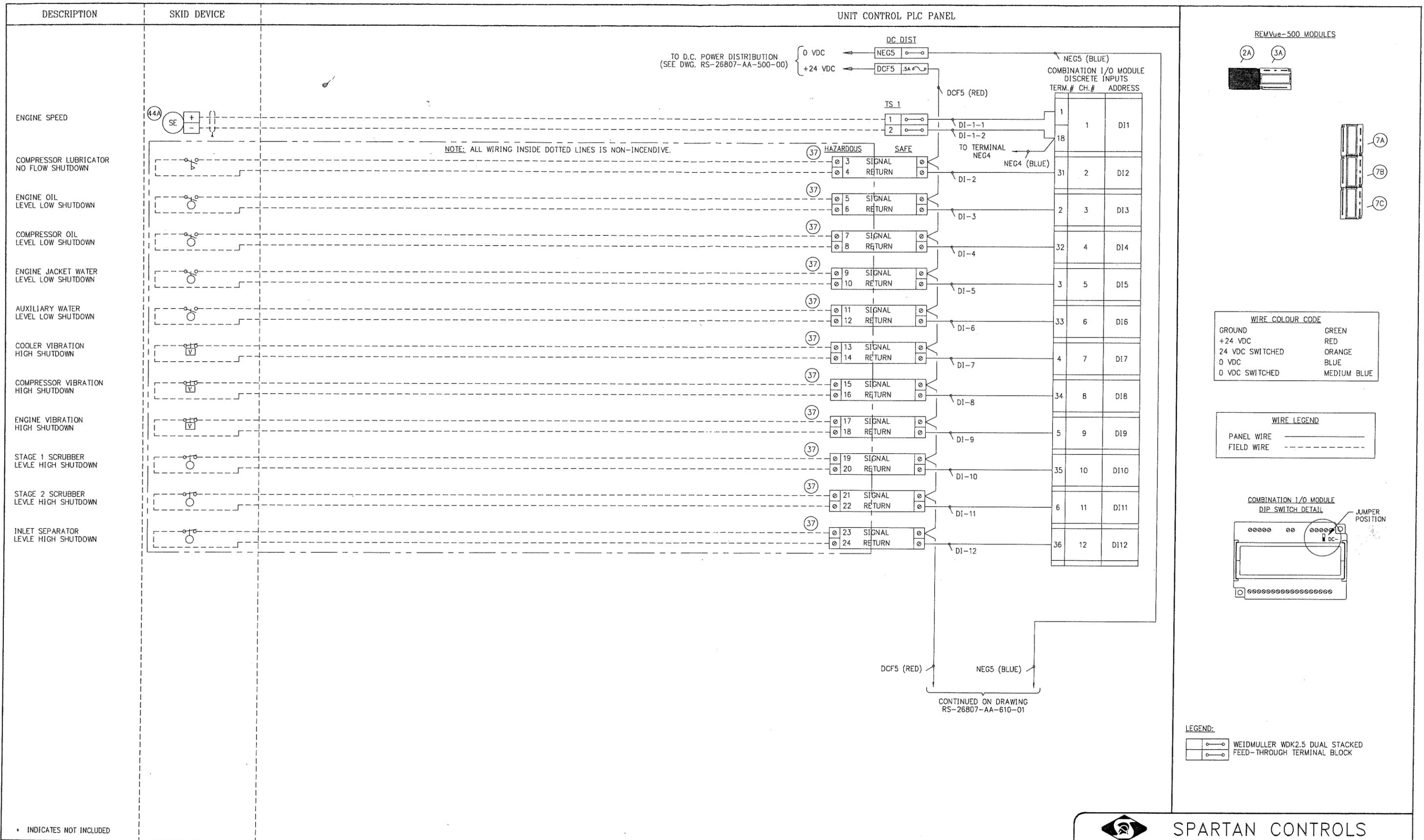
ST A	GREEN
ST B	WHITE
SHIELD	SHIELD
ST C	RED
ST D	BLACK

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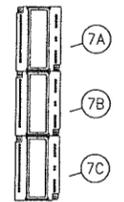
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REMVue-500 MODULES

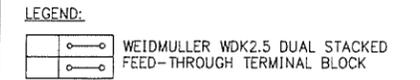
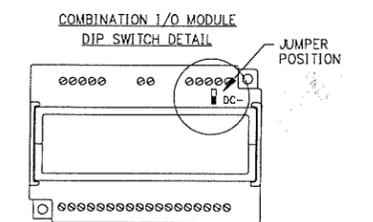


WIRE COLOUR CODE

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WIRE LEGEND

PANEL WIRE	—————
FIELD WIRE	- - - - -



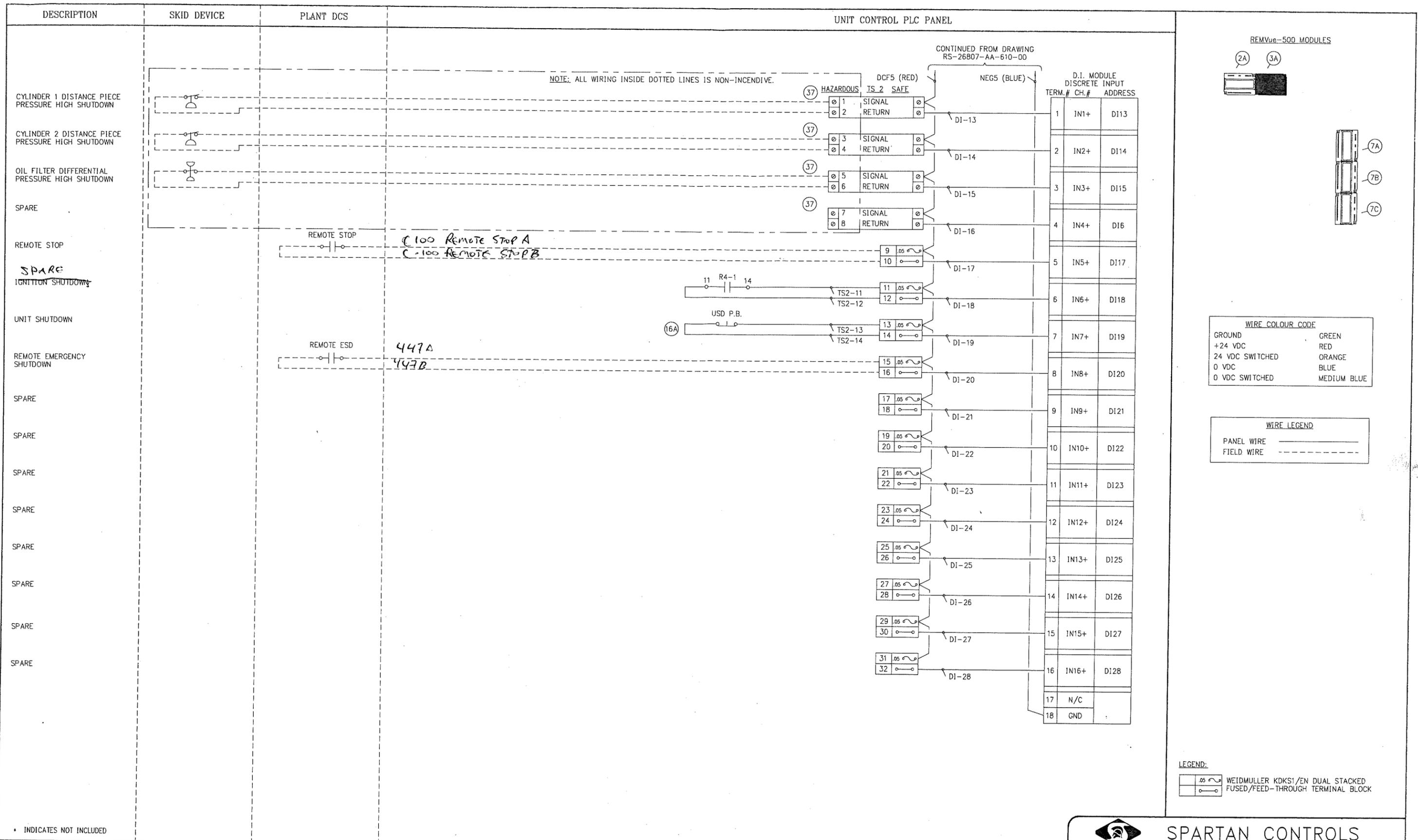
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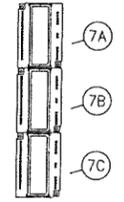
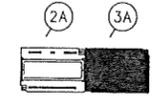
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PROGRESS ENERGY
 BLUEBERRY
 COMPRESSOR UNIT CONTROL PANEL (REMVue-500S)
 DISCRETE INPUT WIRING DIAGRAM
 LSD: c-29-K/94-A-12 UNIT# 1
 PROJECT No. PN26807 SCALE: NTS DRAWING No. RS-26807-AA-610-00 REV 1



REMVue-500 MODULES

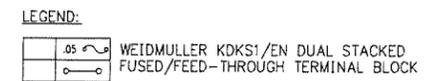


WIRE COLOUR CODE

GROUND	GREEN
+24 VDC	RED
24 VDC SWITCHED	ORANGE
0 VDC	BLUE
0 VDC SWITCHED	MEDIUM BLUE

WIRE LEGEND

PANEL WIRE	—————
FIELD WIRE	- - - - -



* INDICATES NOT INCLUDED

April 21, 2011 3:41pm

REV.	DESCRIPTION	DATE	DRAWN	CHK	DESIGN	APP.
1	SPARTAN AS BUILT	14 JUN 11	RDW	CBB	CBB	CBB
0	ISSUED FOR CONSTRUCTION	25 MAY 11	RDW	CBB	CBB	CBB
A	ISSUED FOR APPROVAL	21 APR 11	RDW	CBB	CBB	CBB

SPARTAN CONTROLS

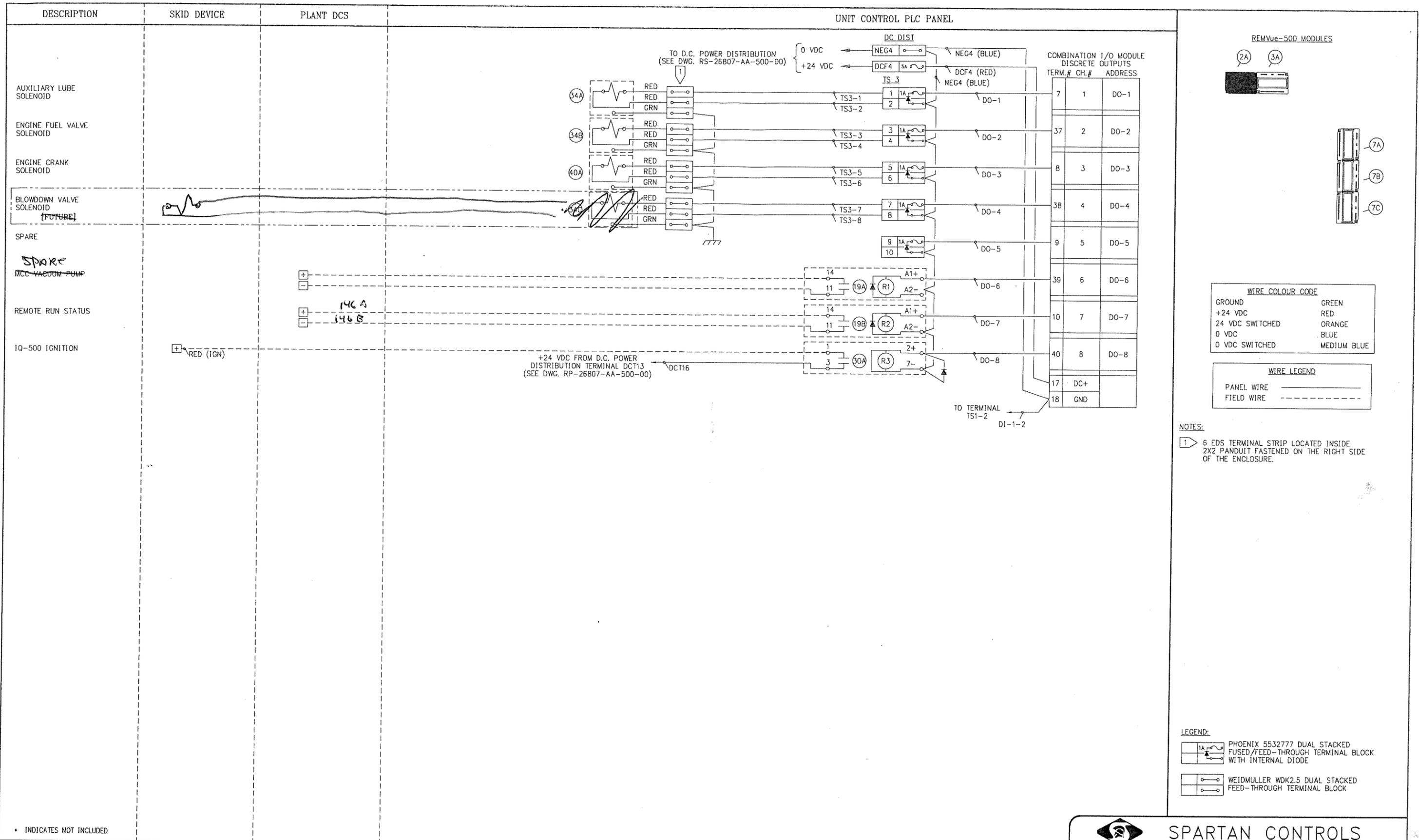
PROGRESS ENERGY
BLUEBERRY

COMPRESSOR UNIT CONTROL PANEL (REMVue-500S)
DISCRETE INPUT WIRING DIAGRAM

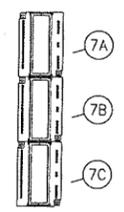
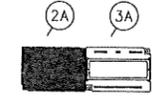
LSD: c-29-K/94-A-12 UNIT# 1 P.O.#

PROJECT No. PN26807	SCALE: NTS	DRAWING No. RS-26807-AA-610-01	REV. 1
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REMVue-500 MODULES



WIRE COLOUR CODE

GROUND	GREEN
+24 VDC	RED
24 VDC SWITCHED	ORANGE
0 VDC	BLUE
0 VDC SWITCHED	MEDIUM BLUE

WIRE LEGEND

PANEL WIRE	—————
FIELD WIRE	- - - - -

NOTES:
 1 6 EDS TERMINAL STRIP LOCATED INSIDE 2X2 PANDUIT FASTENED ON THE RIGHT SIDE OF THE ENCLOSURE.

LEGEND:
 PHOENIX 5532777 DUAL STACKED FUSED/FEED-THROUGH TERMINAL BLOCK WITH INTERNAL DIODE
 WEIDMULLER WDK2.5 DUAL STACKED FEED-THROUGH TERMINAL BLOCK

* INDICATES NOT INCLUDED

April 21 2011 3:41pm

REV.	DESCRIPTION	DATE	DRAWN	CHK	DESIGN	APP
1	SPARTAN AS BUILT	14 JUN 11	RDW	CBB	CBB	CBB
0	ISSUED FOR CONSTRUCTION	25 MAY 11	RDW	CBB	CBB	CBB
A	ISSUED FOR APPROVAL	21 APR 11	RDW	CBB	CBB	CBB

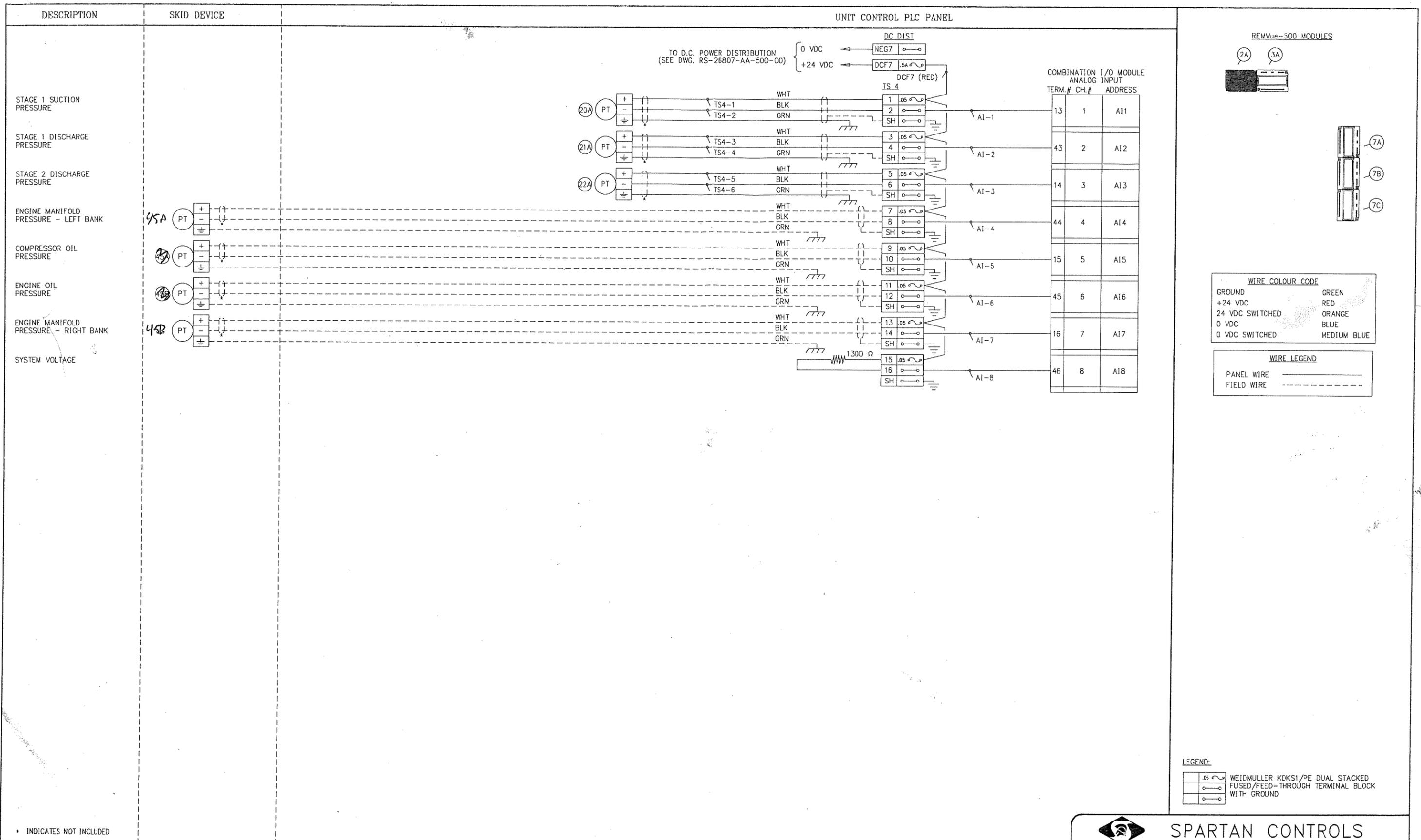
SPARTAN CONTROLS

PROGRESS ENERGY
 BLUEBERRY

COMPRESSOR UNIT CONTROL PANEL (REMVue-500S)
 DISCRETE OUTPUT WIRING DIAGRAM

LSD: c-29-K/94-A-12 UNIT# 1 P.O.#

PROJECT No. PN26807 SCALE: NTS DRAWING No. RS-26807-AA-620-00 REV. 1



• INDICATES NOT INCLUDED

April 21 2011 3:41pm

REV.	DESCRIPTION	DATE	DRAWN	CHK	DESIGN	APP
1	SPARTAN AS BUILT	14 JUN 11	RDW	CBB	CBB	CBB
0	ISSUED FOR CONSTRUCTION	25 MAY 11	RDW	CBB	CBB	CBB
A	ISSUED FOR APPROVAL	21 APR 11	RDW	CBB	CBB	CBB

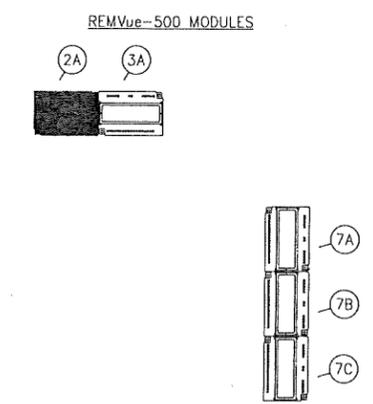
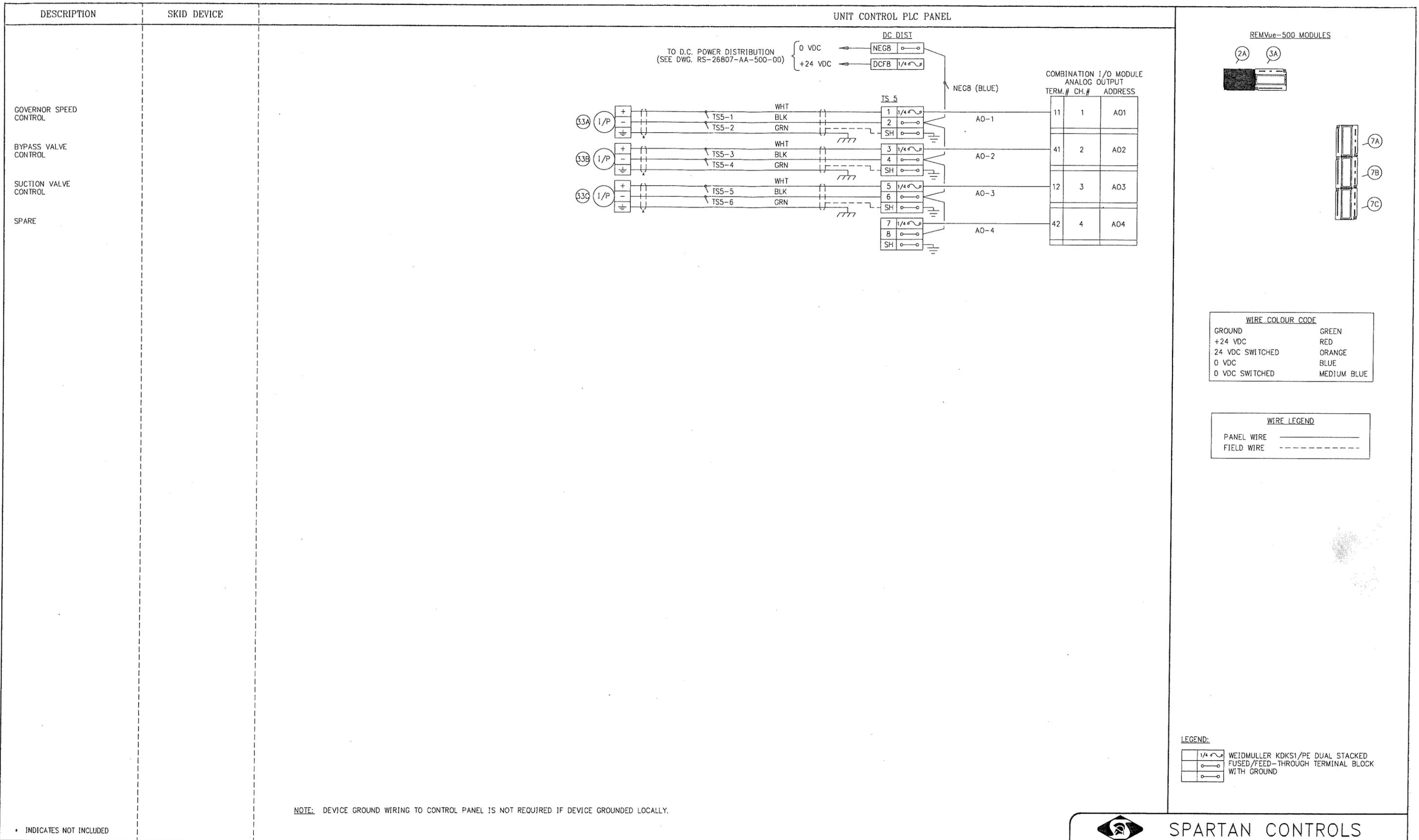
SPARTAN CONTROLS

PROGRESS ENERGY
BLUEBERRY

COMPRESSOR UNIT CONTROL PANEL (REMVue-500S)
ANALOG INPUT WIRING DIAGRAM

LSD: c-29-K/94-A-12 UNIT# 1 P.O.#

PROJECT No. PN26807 SCALE: NTS DRAWING No. RS-26807-AA-630-00 REV 1

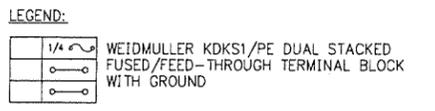


WIRE COLOUR CODE

GROUND	GREEN
+24 VDC	RED
24 VDC SWITCHED	ORANGE
0 VDC	BLUE
0 VDC SWITCHED	MEDIUM BLUE

WIRE LEGEND

PANEL WIRE	—————
FIELD WIRE	- - - - -



NOTE: DEVICE GROUND WIRING TO CONTROL PANEL IS NOT REQUIRED IF DEVICE GROUNDED LOCALLY.

* INDICATES NOT INCLUDED

April 21 2011 3:41pm

DRAWING No.	REFERENCE DRAWINGS	REV.	DESCRIPTION	DATE	DRAWN	CHK	DESIGN	APP
		1	SPARTAN AS BUILT	14 JUN 11	RDW	CBB	CBB	CBB
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		A	ISSUED FOR APPROVAL	21 APR 11	RDW	CBB	CBB	CBB

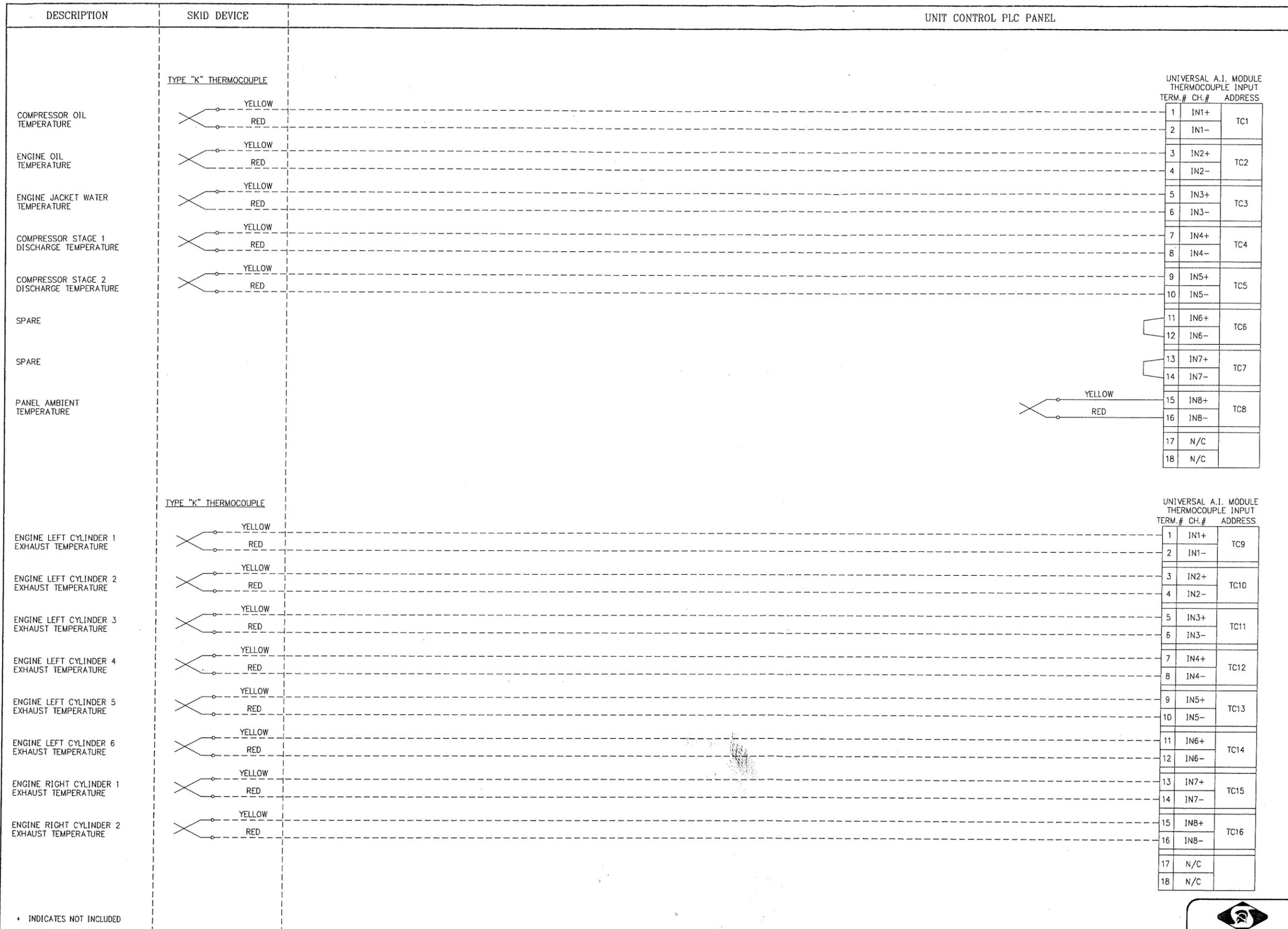
SPARTAN CONTROLS

PROGRESS ENERGY
BLUEBERRY

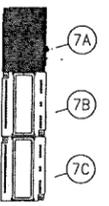
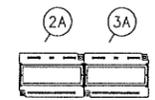
COMPRESSOR UNIT CONTROL PANEL (REMVue-500S)
ANALOG OUTPUT WIRING DIAGRAM

LSD: c-29-K/94-A-12 UNIT # 1 P.O.#

PROJECT No. PN26807 SCALE: NTS DRAWING No. RS-26807-AA-640-00 REV 1



REMVue-500 MODULES



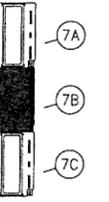
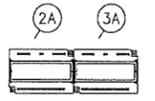
WIRE COLOUR CODE

GROUND	GREEN
+24 VDC	RED
24 VDC SWITCHED	ORANGE
0 VDC	BLUE
0 VDC SWITCHED	MEDIUM BLUE

WIRE LEGEND

PANEL WIRE	_____
FIELD WIRE	-----

REMVue-500 MODULES



* INDICATES NOT INCLUDED

SPARTAN CONTROLS

PROGRESS ENERGY
BLUEBERRY

COMPRESSOR UNIT CONTROL PANEL (REMVue-500S)
THERMOCOUPLE INPUT WIRING DIAGRAM

LSD: c-29-K/94-A-12 UNIT# 1 P.O.#
PROJECT No. PN26807 SCALE: NTS DRAWING No. RS-26807-AA-650-00 REV. 1

April 21 2011 3:41pm

REV.	DESCRIPTION	DATE	DRAWN	CHK	DESIGN	APP
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A	ISSUED FOR APPROVAL	21 APR 11	RDW	CBB	CBB	CBB

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