

RETURN BIDS TO:
RETOURNER LES SOUMISSIONS À:
Bid Receiving - PWGSC / Réception des soumissions -
TPSGC
11 Laurier St. / 11, rue Laurier
Place du Portage , Phase III
Core 0A1 / Noyau 0A1
Gatineau, Québec K1A 0S5
Bid Fax: (819) 997-9776

SOLICITATION AMENDMENT MODIFICATION DE L'INVITATION

The referenced document is hereby revised; unless otherwise indicated, all other terms and conditions of the Solicitation remain the same.

Ce document est par la présente révisé; sauf indication contraire, les modalités de l'invitation demeurent les mêmes.

Comments - Commentaires

Vendor/Firm Name and Address
Raison sociale et adresse du
fournisseur/de l'entrepreneur

Issuing Office - Bureau de distribution
Ship Refits and Conversions / Radoubss et
modifications de navires and / et
11 Laurier St. / 11, rue Laurier
6C2, Place du Portage
Gatineau, Québec K1A 0S5

Title - Sujet Martha Black Speed Crane Derrick	
Solicitation No. - N° de l'invitation F3012-13INB0/A	Amendment No. - N° modif. 001
Client Reference No. - N° de référence du client F3012-13INB0	Date 2013-07-25
GETS Reference No. - N° de référence de SEAG PW-\$\$MD-018-23906	
File No. - N° de dossier 018md.F3012-13INB0	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2013-08-22	
Time Zone Fuseau horaire Eastern Daylight Saving Time EDT	
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Vandal, Paul	Buyer Id - Id de l'acheteur 018md
Telephone No. - N° de téléphone (819) 956-0645 ()	FAX No. - N° de FAX (819) 956-0897
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction:	

Instructions: See Herein

Instructions: Voir aux présentes

Delivery Required - Livraison exigée	Delivery Offered - Livraison proposée
Vendor/Firm Name and Address Raison sociale et adresse du fournisseur/de l'entrepreneur	
Telephone No. - N° de téléphone Facsimile No. - N° de télécopieur	
Name and title of person authorized to sign on behalf of Vendor/Firm (type or print) Nom et titre de la personne autorisée à signer au nom du fournisseur/ de l'entrepreneur (taper ou écrire en caractères d'imprimerie)	
Signature	Date

Solicitation No. - N° de l'invitation

F3012-13INB0/A

Amd. No. - N° de la modif.

001

Buyer ID - Id de l'acheteur

018md

Client Ref. No. - N° de réf. du client

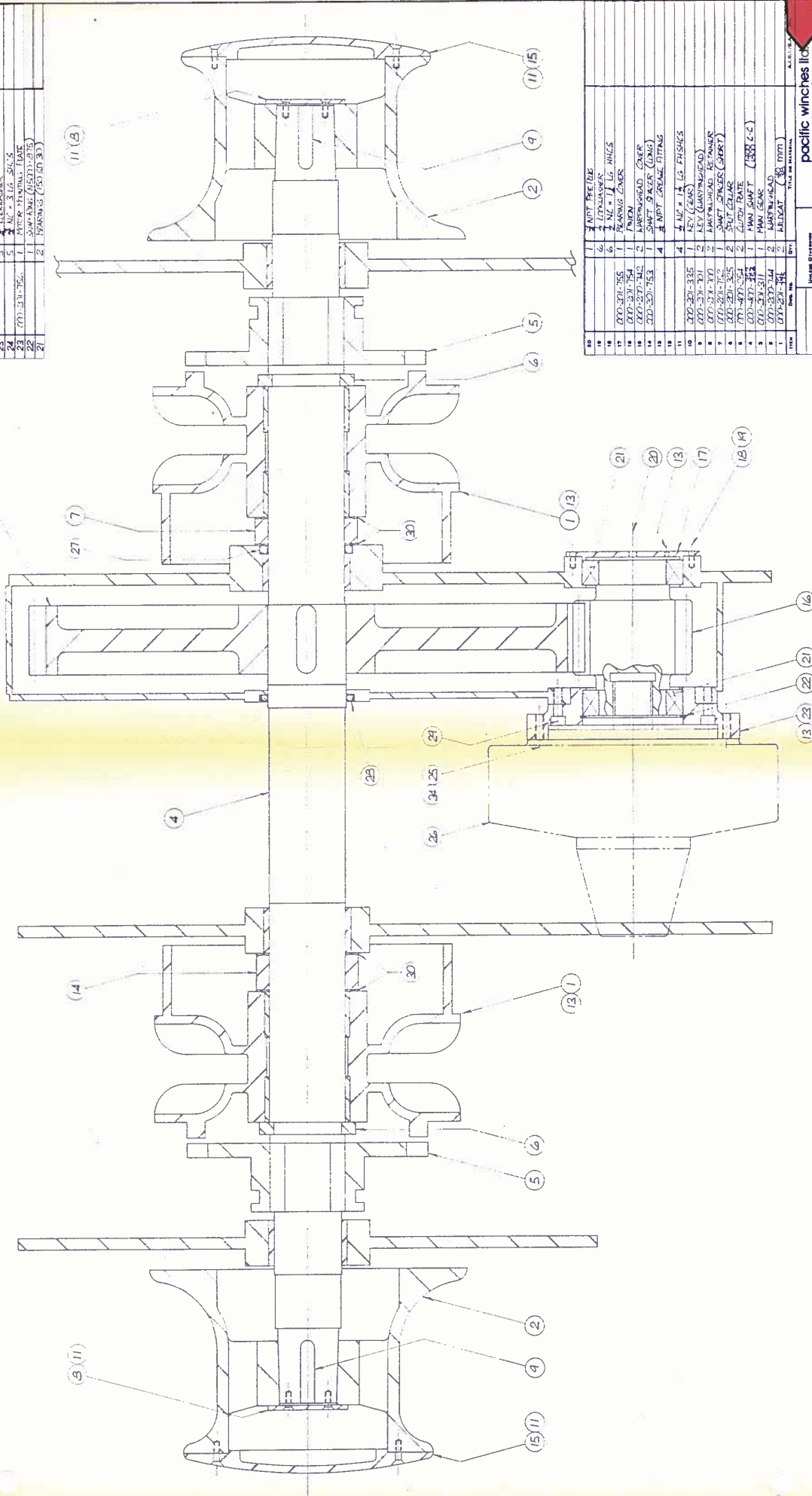
F3012-13INB0

File No. - N° du dossier

018mdF3012-13INB0

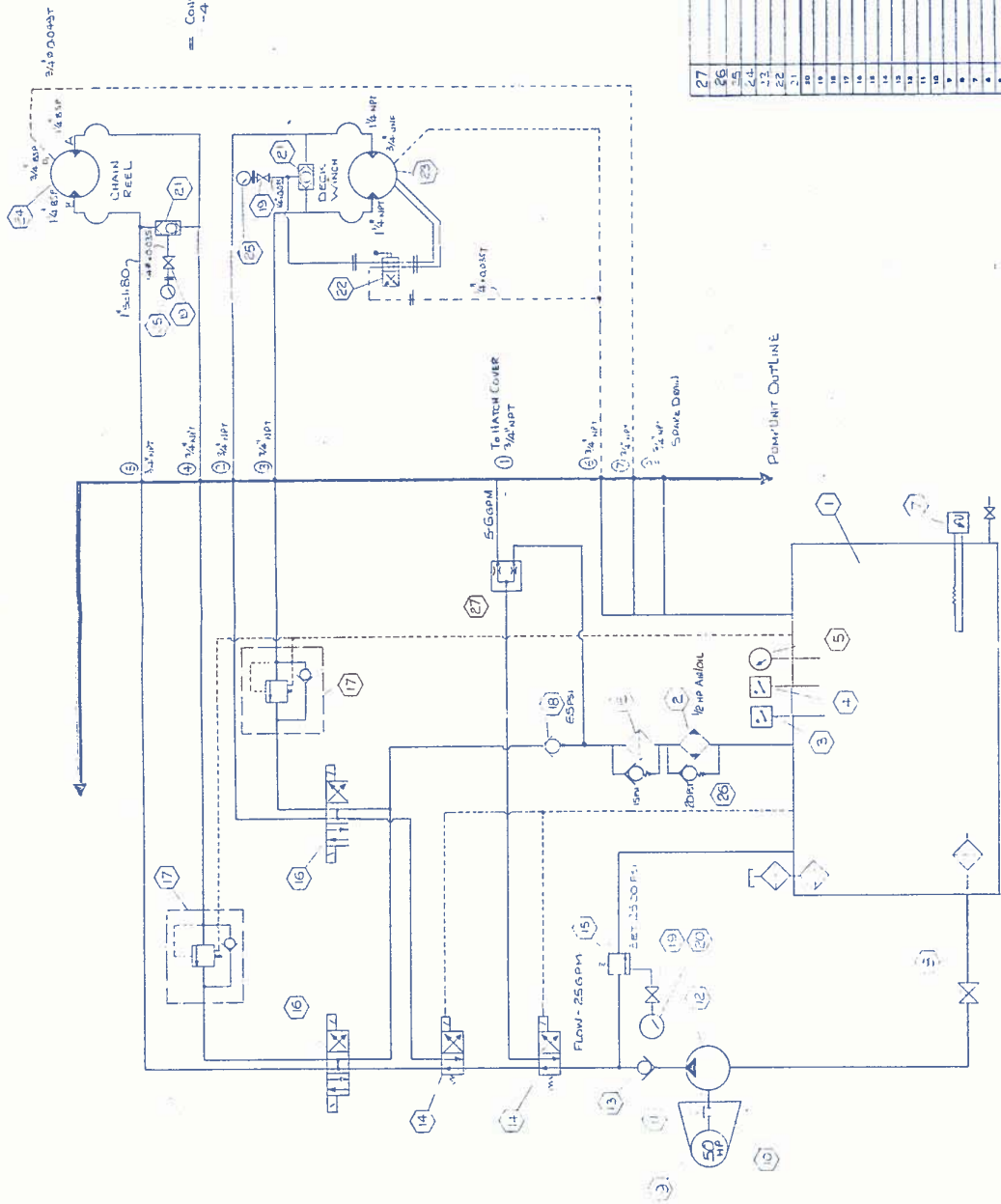
CCC No./N° CCC - FMS No/ N° VME

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22	070-374-761	1	SWIFT SHAFT (STEEL)
21	070-374-762	1	SWIFT SHAFT (STEEL)



1	SWIFT SHAFT (BRASS)
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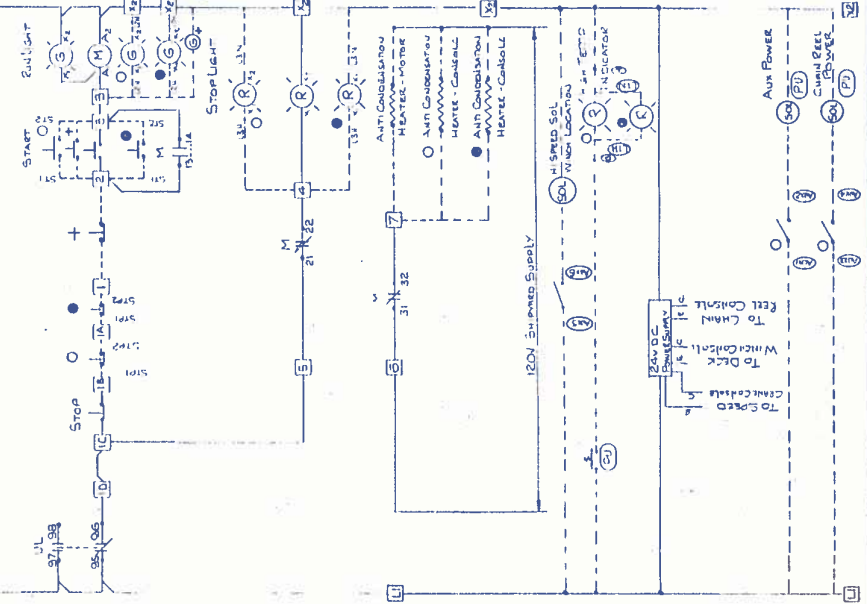
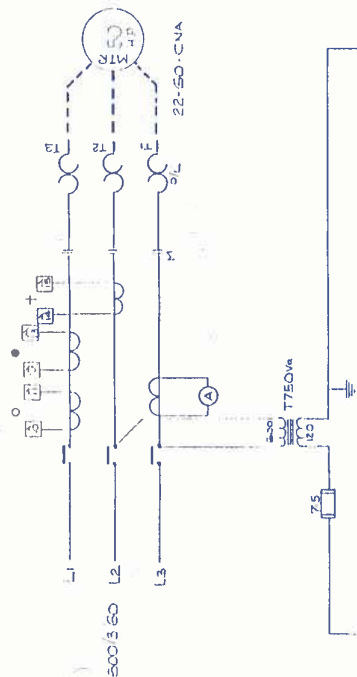
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 DRAWN BY: **pacific winches ltd.**
 CHECKED BY: **pacific winches ltd.**
 APPROVED BY: **pacific winches ltd.**
 DATE: **pacific winches ltd.**
 PROJECT NO.: **pacific winches ltd.**
 SHEET NO.: **pacific winches ltd.**
 OF **pacific winches ltd.** SHEETS



CONSOLE TERMINAL UNIT
- 3/4" IC 37" PALE

By Pass Check Address
Rv B Fun Control Address
SEE DEC N° 900-400-3515
Flow Address
REVA Console Terminals Address

ITEM	DESCRIPTION	QTY	UNIT
27	1 FLOW DIVIDER	1	PCB
28	1 SPRING CHECK VALVE 20PSI	1	PCB
29	1 PRESSURE GAUGE (0-3000)	1	PCB
30	1 MOTOR 62 16300	1	PCB
31	1 2" PORTING GEM/140	1	PCB
32	1 2" PORTING GEM/140	1	PCB
33	1 2" PORTING GEM/140	1	PCB
34	1 2" PORTING GEM/140	1	PCB
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100	1 2" PORTING GEM/140	1	PCB



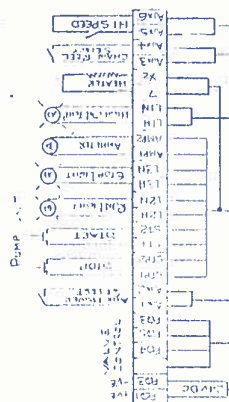
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- PUMP UNIT LOCATION
- DECK WINCH CONSOLE
- CHAIN REEL CONSOLE
- CONSOLE TERMINAL
- + SPEED CONSOLE



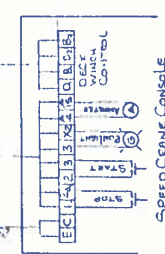
2-22 - 12V POWER SUPPLY
REQUIRED FOR HEATER FAN

DECK WINCH CONSOLE



THIS DIAG IS REFERENCE ONLY
COMPLETE SCHEMATIC CONNECTIONS
SHOWN ON BYC DECS

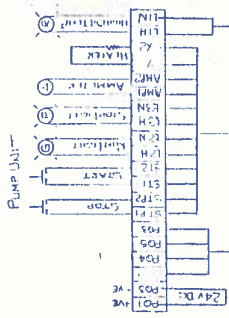
50HP STARTER



SPEED CONSOLE

NOTE: STARTER SCHEMATIC IS TYPICAL ONLY
SHIPYARD 120V SUPPLY FOR HEATER & FAN
MAY BE USED FOR SOLENOIDS & 24 VDC
BOWEL UNIT

CHAIN REEL CONSOLE



LOCATED ON
ANCHOR FRAME

PUMP UNIT TERMINALS

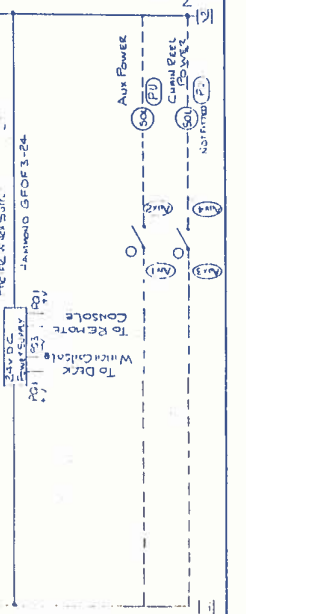
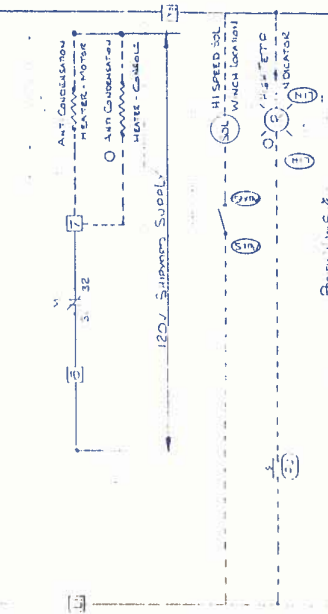
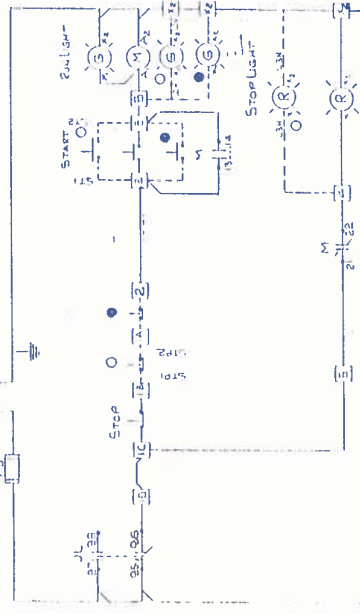
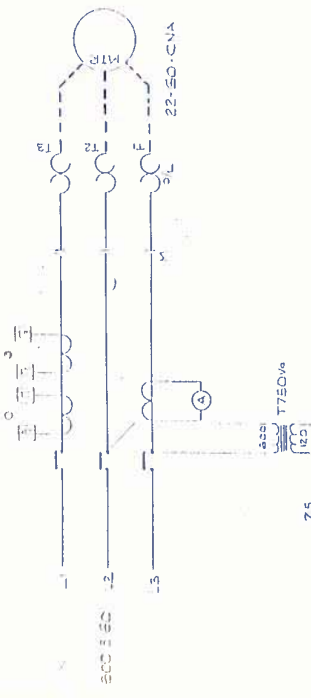


24V
DC TERMINALS
DECK
WINCH
REEL VALVE
SUPPLIED 120V

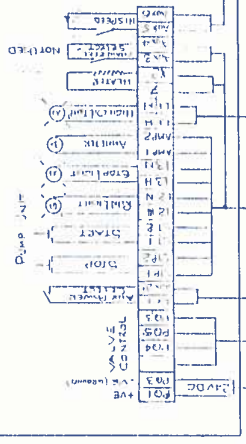
HEATER
COOLING FAN
HIGH LEVEL
LOW LEVEL
CHAIN REEL SOL
AIR FLOWER SOL

ITEM	DESCRIPTION	QTY	UNIT	PRICE	TOTAL
1	DECK WINCH REEL	1	EA	100.00	100.00
2	CHAIN REEL	1	EA	100.00	100.00
3	HEATER	1	EA	100.00	100.00
4	COOLING FAN	1	EA	100.00	100.00
5	HIGH LEVEL	1	EA	100.00	100.00
6	LOW LEVEL	1	EA	100.00	100.00
7	CHAIN REEL SOL	1	EA	100.00	100.00
8	AIR FLOWER SOL	1	EA	100.00	100.00
9	24V DC TERMINALS	1	EA	100.00	100.00
10	DECK WINCH REEL VALVE	1	EA	100.00	100.00
11	SUPPLIED 120V	1	EA	100.00	100.00
12	HEATER	1	EA	100.00	100.00
13	COOLING FAN	1	EA	100.00	100.00
14	HIGH LEVEL	1	EA	100.00	100.00
15	LOW LEVEL	1	EA	100.00	100.00
16	CHAIN REEL SOL	1	EA	100.00	100.00
17	AIR FLOWER SOL	1	EA	100.00	100.00
18	24V DC TERMINALS	1	EA	100.00	100.00
19	DECK WINCH REEL VALVE	1	EA	100.00	100.00
20	SUPPLIED 120V	1	EA	100.00	100.00
21	HEATER	1	EA	100.00	100.00
22	COOLING FAN	1	EA	100.00	100.00
23	HIGH LEVEL	1	EA	100.00	100.00
24	LOW LEVEL	1	EA	100.00	100.00
25	CHAIN REEL SOL	1	EA	100.00	100.00
26	AIR FLOWER SOL	1	EA	100.00	100.00
27	24V DC TERMINALS	1	EA	100.00	100.00
28	DECK WINCH REEL VALVE	1	EA	100.00	100.00
29	SUPPLIED 120V	1	EA	100.00	100.00
30	HEATER	1	EA	100.00	100.00
31	COOLING FAN	1	EA	100.00	100.00
32	HIGH LEVEL	1	EA	100.00	100.00
33	LOW LEVEL	1	EA	100.00	100.00
34	CHAIN REEL SOL	1	EA	100.00	100.00
35	AIR FLOWER SOL	1	EA	100.00	100.00
36	24V DC TERMINALS	1	EA	100.00	100.00
37	DECK WINCH REEL VALVE	1	EA	100.00	100.00
38	SUPPLIED 120V	1	EA	100.00	100.00
39	HEATER	1	EA	100.00	100.00
40	COOLING FAN	1	EA	100.00	100.00
41	HIGH LEVEL	1	EA	100.00	100.00
42	LOW LEVEL	1	EA	100.00	100.00
43	CHAIN REEL SOL	1	EA	100.00	100.00
44	AIR FLOWER SOL	1	EA	100.00	100.00
45	24V DC TERMINALS	1	EA	100.00	100.00
46	DECK WINCH REEL VALVE	1	EA	100.00	100.00
47	SUPPLIED 120V	1	EA	100.00	100.00
48	HEATER	1	EA	100.00	100.00
49	COOLING FAN	1	EA	100.00	100.00
50	HIGH LEVEL	1	EA	100.00	100.00
51	LOW LEVEL	1	EA	100.00	100.00
52	CHAIN REEL SOL	1	EA	100.00	100.00
53	AIR FLOWER SOL	1	EA	100.00	100.00
54	24V DC TERMINALS	1	EA	100.00	100.00
55	DECK WINCH REEL VALVE	1	EA	100.00	100.00
56	SUPPLIED 120V	1	EA	100.00	100.00
57	HEATER	1	EA	100.00	100.00
58	COOLING FAN	1	EA	100.00	100.00
59	HIGH LEVEL	1	EA	100.00	100.00
60	LOW LEVEL	1	EA	100.00	100.00
61	CHAIN REEL SOL	1	EA	100.00	100.00
62	AIR FLOWER SOL	1	EA	100.00	100.00
63	24V DC TERMINALS	1	EA	100.00	100.00
64	DECK WINCH REEL VALVE	1	EA	100.00	100.00
65	SUPPLIED 120V	1	EA	100.00	100.00
66	HEATER	1	EA	100.00	100.00
67	COOLING FAN	1	EA	100.00	100.00
68	HIGH LEVEL	1	EA	100.00	100.00
69	LOW LEVEL	1	EA	100.00	100.00
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71	AIR FLOWER SOL	1	EA	100.00	100.00
72	24V DC TERMINALS	1	EA	100.00	100.00
73	DECK WINCH REEL VALVE	1	EA	100.00	100.00
74	SUPPLIED 120V	1	EA	100.00	100.00
75	HEATER	1	EA	100.00	100.00
76	COOLING FAN	1	EA	100.00	100.00
77	HIGH LEVEL	1	EA	100.00	100.00
78	LOW LEVEL	1	EA	100.00	100.00
79	CHAIN REEL SOL	1	EA	100.00	100.00
80	AIR FLOWER SOL	1	EA	100.00	100.00
81	24V DC TERMINALS	1	EA	100.00	100.00
82	DECK WINCH REEL VALVE	1	EA	100.00	100.00
83	SUPPLIED 120V	1	EA	100.00	100.00
84	HEATER	1	EA	100.00	100.00
85	COOLING FAN	1	EA	100.00	100.00
86	HIGH LEVEL	1	EA	100.00	100.00
87	LOW LEVEL	1	EA	100.00	100.00
88	CHAIN REEL SOL	1	EA	100.00	100.00
89	AIR FLOWER SOL	1	EA	100.00	100.00
90	24V DC TERMINALS	1	EA	100.00	100.00
91	DECK WINCH REEL VALVE	1	EA	100.00	100.00
92	SUPPLIED 120V	1	EA	100.00	100.00
93	HEATER	1	EA	100.00	100.00
94	COOLING FAN	1	EA	100.00	100.00
95	HIGH LEVEL	1	EA	100.00	100.00
96	LOW LEVEL	1	EA	100.00	100.00
97	CHAIN REEL SOL	1	EA	100.00	100.00
98	AIR FLOWER SOL	1	EA	100.00	100.00
99	24V DC TERMINALS	1	EA	100.00	100.00
100	DECK WINCH REEL VALVE	1	EA	100.00	100.00

TOTAL		100.00	100.00
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TOTAL			



DECK WINCH Console



LOCATED IN WINCH FRAME

THIS DEC IS REFERENCE ONLY
COMPLETE SCHEMATIC CONNECTION
DIAGRAMS ARE SHOWN IN BYC DECS

PUMP UNIT TERMINALS

24V
DC TERMINALS

DECK WINCH

SUPPLY 120V

HEATER

COOLANT FAN

LOW LEVEL

AIR FLOW SOL

HEATER

COOLANT FAN

LOW LEVEL

AIR FLOW SOL

HEATER

COOLANT FAN

LOW LEVEL

AIR FLOW SOL

HEATER

COOLANT FAN

LOW LEVEL

AIR FLOW SOL

HEATER

COOLANT FAN

LOW LEVEL

AIR FLOW SOL

50HP STARTER

24VDC

START

STOP

OVERLOAD

STOP

START

STOP

OVERLOAD

STOP

START

STOP

OVERLOAD

STOP

START

STOP

OVERLOAD

STOP

START

STOP

OVERLOAD

STOP

START

SPEED CRANE Console

24VDC

START

STOP

OVERLOAD

STOP

START

STOP

OVERLOAD

STOP

START

STOP

OVERLOAD

STOP

START

NOTE: STARTER SCHEMATIC IS TYPICAL ONLY.

SHIPYARD 120V SUPPLY FOR HEATER & FAN

MAY BE USED FOR SOLENOIDS & 24VDC

POWER UNIT

DECK WINCH
PUMP UNIT SCHEMATIC (ELECT)

DECK WINCH
PUMP UNIT SCHEMATIC (ELECT)

DECK WINCH
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DECK WINCH
PUMP UNIT SCHEMATIC (ELECT)

DECK WINCH
PUMP UNIT SCHEMATIC (ELECT)

SWITCH INSTALLED, CHAIN REEL

NOT INSTALLED, CHAIN REEL

NOT INSTALLED, CHAIN REEL

NOT INSTALLED, CHAIN REEL

NOT INSTALLED, CHAIN REEL

NOT INSTALLED, CHAIN REEL

NOT INSTALLED, CHAIN REEL

NOT INSTALLED, CHAIN REEL