

REQUEST FOR PROPOSALS

CITY OF ALEXANDRIA, LOUISIANA

D.G. HUNTER ELECTRICAL POWER PLANT UNITS 5, 6, & 9  
WARTSILA OVERHAUL/MAINTENANCE SERVICES

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ADDENDUM NO. 1

DATE ISSUED: TUESDAY, AUGUST 6, 2024 @ 2:00 P.M.

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👉 **BID DATE: TUESDAY, SEPTEMBER 3, 2024 @ 10:00 A.M.** 👈

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PAN AMERICAN ENGINEERS, LLC  
P.O. BOX 8599 (71306)  
1717 JACKSON STREET  
ALEXANDRIA, LOUISIANA 71301



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Thomas C. David, Jr.

This addendum shall be part of the Contract Documents as provided in Instructions to Bidders.

This addendum is issued for the purpose of modifying and/or clarifying the Request For Proposals and is to be construed as being as much a part of the original Contract Documents as though originally contained herein.

Acknowledge receipt of the addendum by inserting its number on Proposal Cover Sheet. Failure to do so may subject the Bidder to disqualifications.

**CITY OF ALEXANDRIA**  
**D.G. HUNTER ELECTRICAL POWER PLANT UNITS 5, 6, & 9**  
**WARTSILA OVERHAUL/MAINTENANCE SERVICES**

**ADDENDUM NO.1**

**REQUEST FOR PROPOSALS**

**ITEM 1 SECTION III – PROPOSAL FORM**

- An editable version of the Proposal Form can be downloaded from:

<https://paealex.sharefile.com/public/share/web-s82dccc1396ed45a6bfae7bc9c9d07d15>

**ITEM 2 SECTION VII – OVERHAUL PARTS LIST**

- Delete the Overhaul Parts List in its entirety and replace with the attached Overhaul Parts List (Addendum No. 1).

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**ADDENDUM NO. 1**

**III. PROPOSAL FORM**

**CITY OF ALEXANDRIA, LOUISIANA**  
**D.G. HUNTER ELECTRICAL POWER PLANT UNITS 5, 6, 9 –**  
**WARTSILA OVERHAUL/MAINTENANCE SERVICES**

ADDENDUM NO. 1  
Pan American Engineers, LLC  
2023

**III. PROPOSAL FORM**

This service work will take place at the following location:  
City of Alexandria D.G. Hunter Electrical Power Plant, 1011 North 3rd Street, Alexandria, LA 71301

**A. ON-SITE MAINTENANCE SERVICES AND OFF-SITE SHOP WORK**

DESCRIPTION:				
REF. NO. 1	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	LUMP SUM OR UNIT PRICE EXTENSION <i>(Quantity times Unit Price)</i>
Mobilization and De-Mobilization	Job	Lump Sum	N/A	

DESCRIPTION:				
REF. NO. 2	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	LUMP SUM OR UNIT PRICE EXTENSION <i>(Quantity times Unit Price)</i>
<b>Engine 5 - Combined 8,000, 12,000, and 16,000 Running Hours On-Site Maintenance Services and Off-Site Shop Work</b>  <u>Engine Type:</u> PAAE264151 Wartsila 20V34SG  <u>Fee Structure:</u> Lump Sum fee shall include all field service labor expenses, cylinder head overhauls, cylinder liner overhauls, turbo charger inspection and overhaul, charge air cooler overhaul, lube oil cooler overhaul, main bearing replacements, cam shaft bearings, turbo crating, air-fare, hotel, car/rental, per diem and other job related incidental costs.	Job	Lump Sum	N/A	

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DESCRIPTION:				
REF. NO. 3	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	LUMP SUM OR UNIT PRICE EXTENSION <i>(Quantity times Unit Price)</i>
<p><b>Engine 6 - Combined 8,000, 12,000, and 16,000 Running Hours On-Site Maintenance Services and Off-Site Shop Work</b></p> <p><u>Engine Type:</u>  PAAE264151 Wartsila 20V34SG</p> <p><u>Fee Structure:</u>  Lump Sum fee shall include all field service labor expenses, cylinder head overhauls, cylinder liner overhauls, turbo charger inspection and overhaul, charge air cooler overhaul, lube oil cooler overhaul, main bearing replacements, cam shaft bearings, turbo crating, air-fare, hotel, car/rental, per diem and other job related incidental costs.</p>	Job	Lump Sum	N/A	

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DESCRIPTION:				
REF. NO. 4	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	LUMP SUM OR UNIT PRICE EXTENSION <i>(Quantity times Unit Price)</i>
<p><b>Engine 9 - Combined 8,000, 12,000, and 16,000 Running Hours On-Site Maintenance Services and Off-Site Shop Work</b></p> <p><u>Engine Type:</u>  PAAE264151 Wartsila 20V34SG</p> <p><u>Fee Structure:</u>  Lump Sum fee shall include all field service labor expenses, cylinder head overhauls, cylinder liner overhauls, turbo charger inspection and overhaul, charge air cooler overhaul, lube oil cooler overhaul, main bearing replacements, cam shaft bearings, turbo crating, air-fare, hotel, car/rental, per diem and other job related incidental costs.</p>	Job	Lump Sum	N/A	

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**B. NON-BASELINE REPAIR CASH ALLOWANCES**

DESCRIPTION:				
REF. NO. 5	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	LUMP SUM OR UNIT PRICE EXTENSION <i>(Quantity times Unit Price)</i>
<b>Engine 5 Non-Baseline Repair Work</b>				
<u>General:</u> Owner authorized non-baseline repair work shall include the total cost of each specific repair item. Expenses for approved repairs will be charged against the stated allowance amount.				
<u>Pricing Structure:</u> Pricing for authorized non-baseline repairs shall be scoped and a lump-sum price developed for owner review and approval. Repair cost shall include labor, parts, shipping, packaging, and other related incidental costs.				
	Job	Allowance	N/A	\$100,000.00

DESCRIPTION:				
REF. NO. 6	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	LUMP SUM OR UNIT PRICE EXTENSION <i>(Quantity times Unit Price)</i>
<b>Engine 6 Non-Baseline Repair Work</b>				
<u>General:</u> Owner authorized non-baseline repair work shall include the total cost of each specific repair item. Expenses for approved repairs will be charged against the stated allowance amount.				
<u>Pricing Structure:</u> Pricing for authorized non-baseline repairs shall be scoped and a lump-sum price developed for owner review and approval. Repair cost shall include labor, parts, shipping, packaging, and other related incidental costs.				
	Job	Allowance	N/A	\$100,000.00

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DESCRIPTION:	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	LUMP SUM OR UNIT PRICE EXTENSION <i>(Quantity times Unit Price)</i>
<b>Engine 9 Non-Baseline Repair Work</b>  <u>General:</u> Owner authorized non-baseline repair work shall include the total cost of each specific repair item. Expenses for approved repairs will be charged against the stated allowance amount.  <u>Pricing Structure:</u> Pricing for authorized non-baseline repairs shall be scoped and a lump-sum price developed for owner review and approval. Repair cost shall include labor, parts, shipping, packaging, and other related incidental costs.	Job	Allowance	N/A	\$100,000.00
<b>TOTAL OF REFERENCE NO's 1-7 (Including Stated Allowances)</b>				\$ _____

**C. ADDITIONAL OWNER REQUESTED SERVICE WORK**

Hourly Rates Shall be Provided for Regular and Overtime for Owner Requested Additional Services:

	NORMAL RATE	OVERTIME RATE
Service Technician	\$ _____	\$ _____
Service Engineer	\$ _____	\$ _____
Superintendent	\$ _____	\$ _____



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**ADDENDUM NO. 1**

**VII. OVERHAUL PARTS LIST**

(The parts listed, with quantities, in the attached sheets, are as reported by the City as being available for the overhaul and maintenance services. Three (3) lists are provided – The Overhaul Parts List, On-Site Maintenance Services List and Off-Site Workshop Services List.)

CITY OF ALEXANDRIA, LOUISIANA  
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 WARTSILA OVERHAUL/MAINTENANCE SERVICES

ADDENDUM NO. 1

**VII. OVERHAUL PARTS LIST (ADDENDUM NO. 1)**

INVENTORY BALANCE

Commodity Group: null									
Row	Item Number	Description	EPN	Unit	Opening Stock	Qty			Closing Stock
					Qty	In	Out	Adj.	Qty
1	ATL-2901056300	Kit, Auto Drain (Air Dryer)		PCE	7	0	0	0	7
2	MOTO-290CASC	290 CASC Mech Seal For HT, LT Pump, Motor Parts & Bearing		PCE	4	0	0	0	4
3	W34-131-14	Outlet Bellow Exhaust Gas Ventilation Fan	0001	EA	1	0	0	0	1
4	W34-3030069	Mian Gas Fliter O-ring (Gas Ramp) New part # B00463	0001	EA	2	0	0	0	2
Commodity Group: AUX									
Row	Item Number	Description	EPN	Unit	Opening Stock	Qty			Closing Stock
					Qty	In	Out	Adj.	Qty
6	598*592*360/6F5	Airbag 592X592X360/6 F5 (ABA50)	0001	PCE	28	0	0	0	28
7	77682	Do Not Used	0001	PCE	1	0	0	0	1
10	ABB-3AFP90109015	Voltage Regulator (UN1020)	0001	PCE	1	0	0	0	1
11	ABB-3AFP9097193	Bearing Shell for DE (drive end)	0001	PCE	1	0	0	0	1
12	ABB-3AFP9097196	Bearing Shell for NDE (non-drive end)	0001	PCE	1	0	0	0	1
13	ABB-3AFP9872138	Varistor Module	0001	PCE	1	0	0	0	1
14	ABB-3AFP9877112	Bearing Oil ring (DE & NDE)	0001	PCE	2	0	0	0	2
15	ABB-3AFP9877134	PT-100Temp Sensor For Cooling Air	0001	PCE	1	0	0	0	1
16	ABB-3AFP9877911	Cable Module Power (Rectifier Diodes Module)	0001	PCE	3	0	0	0	3
17	ABB-3AFP9901203	DE Floating Labyrinth seal	0001	PCE	1	0	0	0	1
18	ABB-3AFP9901204	Bearing Labyrinth Floating seal DE & NDE	0001	PCE	2	0	0	0	2
19	ALF-9460005842	Safety switch For Radiator Fans	0001	EA	2	0	0	0	2
20	ALF-9460065949	Fan Blade MN1236/5-5/42/PAG/2WL/41,275/9,525A	0001	EA	2	0	0	0	2
21	BOLL-1980298	Main Gas Filter Cartridge On Gas Ramp	0001	EA	9	0	0	0	9
22	BRO-9460065948	Fan MotorFan Motor W-DA284T-F Pad 480/60Nema	0001	EA	5	0	0	0	5
23	HYDR-B5ETBDB49C	Solenoid Valave Assembly ( S/S 2 Pos)	0001	PCE	3	0	0	0	3
24	INDU-6DR4004-8V	Siemens Sipart PS2 Mounting Kit ( 3-Way Valve Positioner)		PCE	1	0	0	0	1
26	PHO-421029	Terminal 4mm2, AKG 4 Yellow-Green		PCE	15	0	0	0	15
27	SAU-002552	N-Ring (Sauer)	0001	PCE	2	0	0	0	2
28	SAU-002566	N-Ring (Sauer) See Notes	0001	PCE	1	0	0	0	1
29	SAU-002984	Circlip (Sauer)	0001	PCE	6	0	0	0	6
30	SAU-002988	Circlip (sauer) See Notes	0001	PCE	2	0	0	0	2
31	SAU-033187	Piton Pin 1st Stage (Sauer)	0001	PCE	2	0	0	0	2
32	SAU-033188	N-Ring (Sauer)	0001	PCE	2	0	0	0	2

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Row	Item Number	Description	EPN	Unit	Opening Stock	Qty			Closing Stock
					Qty	In	Out	Adj.	Qty
33	SAU-033213	Radial Needle Roller Bearing (Sauer)	0001	PCE	3	0	0	0	3
34	SAU-033893	Concentric Valve (Sauer)	0001	PCE	1	0	0	0	1
35	SAU-034552	Piston Pin Bearing (Sauer)	0001	PCE	1	0	0	0	1
36	SAU-034591	Concentric Valve (Sauer)	0001	PCE	1	0	0	0	1
37	SAU-035199	M-Ring (Sauer)	0001	PCE	2	0	0	0	2
38	SAU-035200	G-Ring (Sauer)	0001	PCE	2	0	0	0	2
39	SAU-037050	M-Ring (Sauer)	0001	PCE	1	0	0	0	1
40	SAU-037051	G-Ring (Sauer)	0001	PCE	1	0	0	0	1
42	SAU-037656	R-Ring (Sauer)	0001	PCE	1	0	0	0	1
43	SAU-039548	Filter Element (Sauer)	0001	PCE	2	0	0	0	2
44	SAU-056235	PackingRing Copper (Sauer) See Notes	0001	PCE	3	0	0	0	3
46	SAU-056239	Packing Ring (Sauer)	0001	PCE	5	0	0	0	5
47	SAU-056272	Connecting Rod Bearing		PCE	3	0	0	0	3
48	SAU-056282	Gasket (Sauer)	0001	PCE	2	0	0	0	2
49	SAU-056334	Gasket (Sauer)	0001	PCE	5	0	0	0	5
50	SAU-056335	Gasket (Sauer)	0001	PCE	4	0	0	0	4
51	SAU-056369	Gasket (Sauer)	0001	PCE	1	0	0	0	1
53	SAU-062376	Cylinder Foot Packing (Sauer)	0001	PCE	6	0	0	0	6
54	SAU-063079	Gasket (Sauer)	0001	PCE	3	0	0	0	3
55	SAU-063748	Gasket For Cover (Sauer)	0001	PCE	2	0	0	0	2
56	SAU-065526	Piston Pin 3rd Stage (Sauer)	0001	PCE	1	0	0	0	1
57	SIER-5200-02-IT-AL	LEL, Sierra Monitor's monitors combustible gases	0001	EA	7	0	0	0	7
58	SKF-6308-C3	Bearing for Radiator Fan Motor	0001	EA	16	0	0	0	16
59	SKF-6310-C3	Bearing for Radiator Fan Motor	0001	EA	9	0	0	0	9
60	W34-289278	Thermometer (Inlet & Outlet on the SCR)	0001	EA	5	0	0	0	5
62	W34-3796-43	Gasket Set ( Air Valve Actuator Rebuild Kit)	0001	PCE	6	0	0	0	6
63	W34-435510142-30	Exhaust Gas Ventilation Fan Complete	0001	PCE	1	0	0	0	1
64	W34-6711162000	Rupture Disc ( Type CV-S-I-LW-RI) (DN1200)	0001	PCE	2	0	0	0	2
65	W34-75204	HT Heater Element 54 KW	0001	PCE	1	0	0	0	1
66	W34-77682	Lt, Heating Element 27kW	0001	PCE	1	0	0	0	1
67	W34-FH311	Flexible Hose OD12	0001	EA	15	0	0	0	15
68	W34-PAAF560892	Temperature Sensor for Gen.	0001	PCE	1	0	0	0	1
<b>Commodity Group: CON</b>									
Row	Item Number	Description	EPN	Unit	Opening Stock Qty	Qty			Closing Stock Qty
						In	Out	Adj.	

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Row	Item Number	Description	EPN	Unit	Opening Stock Qty	Qty			Closing Stock Qty
						In	Out	Adj.	
69	ADV- PT450-S10-H-F10-F12-N-27DS	Description: 1St & 2Nd Shut Off Valve For Gas Ramp (V003, V004) Air Tongue Actuator, Advanced Indus		PCE	7	0	0	0	7
70	ADVA-UV3.5-15-GA01-25-D070-0,5-V1-YE-E79	Maintenance Kit For Pressure Control Valve On Urea Pump Skid		PCE	2	0	0	0	2
71	ARI-0201660123	Hexagon Nut (HT, LT 3-Way Valve)		PCE	2	0	0	0	2
72	ARI-0212320060	Head Cap Screw, (HT, LT 3-Way Valve)		PCE	2	0	0	0	2
73	ARI-0273020061	Sliding Piece For Torque safety, (HT, LT 3-Way Valve)		PCE	1	0	0	0	1
74	ARI-0312020329	Coupling Flange DP34, (HT, LT 3-Way Valve)		PCE	1	0	0	0	1
75	ARI-0312060206	Anti Torsion Device DP34,(HT, LT 3-Way Valve)		PCE	1	0	0	0	1
77	ARI-0348011031	Threaded Bush, M16 x 1.5, DP34 ( HT, LT 3-WAY Valve)		PCE	1	0	0	0	1
79	ARI-0490000007	V-Ring-Unit For Fig. 440,450 DN (HT, LT 3-Way Valve)		PCE	2	0	0	0	2
81	ATL-2901-9905-61	Sensor Dew Point for Air dryer (Kit)		PCE	1	0	0	0	1
82	BREN-23022	Spark Plug Boot Kit (501 108)		PCE	21	0	0	0	21
83	BUSS-FNQ-R2 A	FUSE BUSSMANN, FNQ-R2 A		PCE	1	0	0	0	1
84	CAS-0581000047	Straight Pipe Coupling, Compressed Air Systems		PCE	1	0	0	0	1
85	CAS-0603415082	Flange, Compressed Air System		PCE	4	0	0	0	4
87	CAS-8204094109	Needle Valve,Compressed Air Systems		PCE	1	0	0	0	1
88	ETHER-1617-7041-11	Air Dryer after Filter & Pre Filter (2901 2003 07) See Notes		PCE	6	0	0	0	6
89	EXLOC-C15158PB00B	Solenoid Valve for MMC (De-Gassing valve) See Notes		PCE	2	0	0	0	2
90	EXLOC-VSKC15P	Seals Kit for C15-series solenoid, MMC De-Gassing Valve		PCE	2	0	0	0	2
91	FAST- 1138717	Screw M12-1.75 X 90mm (350 1311) See Notes		PCE	10	0	0	0	10
93	FAST-1139663	Screw M12-1.75x80 12.9SHCS (202 364)		PCE	6	0	0	0	6
94	FAST-1190703	Nut, M12-1.75 Din6923Zinc (202 132)		PCE	21	0	0	0	21
95	HYDR -S2.50X012	O-Ring for Push Rod Tube (218 136) See Notes		PCE	40	0	0	0	40
96	HYDR -S70126	O-Ring for Push Rod Tube (145 035) See Notes		PCE	40	0	0	0	40
97	HYDR -S70220	O-Ring for Push Rod Tube (120 081) See Notes		PCE	40	0	0	0	40
98	HYDR -S70227	O-Ring for Push Rod Tube (145 021) See Notes		PCE	40	0	0	0	40
99	HYDR-23MMX18MMX1MM	Copper Washer, CW23mmX18mmX1mm (124 051)See Notes		PCE	200	0	0	0	200
100	HYDR-391974	Set of Wearing Parts DRD-8 (Old Actuator on MMC Valve )		PCE	1	0	0	0	1
101	HYDR-76MM08040PT	8MM X 1.0MM 316SS Tubing For air line (MMC Valve)		PCE	1	0	0	0	1
102	HYDR-8-4HMK4S	Straight Male 4K Union ( M56 Hyd Jack)		PCE	5	0	0	0	5
103	HYDR-8047616	Festo Actuator Cylinder for MCC Valve ( See Notes)		PCE	2	0	0	0	2
104	HYDR-8082123	Festo Reducing Sleeve for MMC Valve ( See Notes)		PCE	2	0	0	0	2
105	HYDR-DST108-85X89X2.5N	O-Ring For Urea Filter Housing (450 016)		PCE	18	0	0	0	18
106	HYDR-MOD 108X 5.3 HNBR	5.3 x 108 HNBR O-Ring (474 159) Lube Oil Module Piping		PCE	10	0	0	0	10
107	HYDR-MOR 115X 3.3HNBR	115x 3.3HNBR O-Ring (474 154) Lube Oil Module Piping		PCE	10	0	0	0	10
108	HYDR-MOR 120X 3.5HNBR	120x 3.5HNBR O-Ring (474 166) Lube Oil Module Piping		PCE	10	0	0	0	10

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Row	Item Number	Description	EPN	Unit	Opening Stock	Qty			Closing Stock
					Qty	In	Out	Adj.	Qty
109	HYDR-MOR-154.3X5.7	O-ring For M56 Hyd Jack		PCE	10	0	0	0	10
110	HYDR-MOR-194X3	Metric O-Ring For Oil Centrifugal (473 066,473 069)		PCE	34	0	0	0	34
111	HYDR-MOR-79.6X5.7	O-ring For M56 Hyd Jack		PCE	10	0	0	0	10
114	HYDR-PD15N0	Internal Drain For Air Regulator (Gas Ramp)		PCE	0	0	0	4	4
115	HYDR-SS-4CP2-RT-1	1/4" Check Valve ( Dosing Unit, 289 314)		PCE	7	0	0	0	7
116	HYDR-SUI-8M	8MM x 1.0MM- 316SS Coupling For Air Line (MMC Valve)		PCE	10	0	0	0	10
117	HYDR-VOR-N90.118X164.6MMID	O-Ring, Gas Ramp Filter (3030069) See Notes		PCE	40	0	0	0	40
118	HYDR-VOR-N90.197X55MMID	O-Ring for Push Rod Tube(120 003) See Notes		PCE	40	0	0	0	40
119	HYRD-45952	AQU8 Rehobot Coupler (M56 Hyd Jack)		PCE	5	0	0	0	5
120	INDU-6DR5010-0NG00-0AA0	Siemens Actuator Sipart 2Wire W/O Hart INT, 3-way valve		PCE	1	0	0	0	1
121	INDU-C73451-A430-DB0	Siemens Pizo Valve Block. 3-Way Valve		PCE	1	0	0	0	1
122	KLEII-KLH,AUX,24VDC	SIGNAL HORN ( 24v) 92dB (A) IP43		PCE	1	0	0	0	1
123	PEI-257962	2/2-Way-Solenoid Valve, Normally Closed (Dosing Unit)		PCE	2	0	0	0	2
124	PEI-259033	2/2-Way-Proportional Valve ( Urea Syatem)		PCE	2	0	0	0	2
125	PEI-260611	2/2-Way-Solenoid Valve, Normally Closed, (Dosing Unit)		PCE	2	0	0	0	2
126	PEI-260614	2/2-Way-Solenoid Valve, Normally Open, (Dosing Unit)		PCE	2	0	0	0	2
127	PEI-6240	2/2-Way-Servo-Solenoid Valve (289 030) BUR257716		PCE	2	0	0	0	2
128	PHO-22 88 91 4	CABEL FLK 14/EZ-DR 100/KONFEK		PCE	2	0	0	0	2
129	PHO-22 95 55 4	V8 adapter PLC-V8/FLK14/OUT(24V)		PCE	1	0	0	0	1
130	PHO-22 96 28 1	Front adapter, 4 x 8 channels FLKM 50/4-FLK14/PA-S300		PCE	2	0	0	0	2
131	PHO-23 13 45 2	FL COMSERRVER UNI		PCE	2	0	0	0	2
132	PHO-23 20 17 3	QUINT-Oring/24Dc/2X10/1X10		PCE	3	0	0	0	3
133	PHO-23 21 18 5	CABEL FCN40/4X14/1.OM/S7-OUT		PCE	2	0	0	0	2
134	PHO-29 66 17 1	PLC relay base terminal block PLC-RSC-24DC/21		PCE	24	0	0	0	24
135	PHO-30 49 02 6	Bolt connection terminal block		PCE	100	0	0	0	100
136	PHO-423027	TERMINAL 16mm2, AKG 16 YELLOW-GREEN		PCE	15	0	0	0	15
137	PRO-ZK311007	Wafer-Type Ball Valve, DN50,MMC Valve		PCE	1	0	0	0	1
138	PRO-ZKD10007	Sealing-Kit ZK, DN50, PTFE for MMC Valve		PCE	2	0	0	0	2
139	RUS-22310E/C3	Bearing, LT & Ht Water Pump (191 013)		PCE	1	0	0	0	1
140	RUS-300104	Hyd Filter For Generator Bearing Systems (01.E 90.10VG.30.E.P)		PCE	0	0	0	14	14
141	RUS-304657	O-Ring For Hyd Filter For Generator Bearing Systems		PCE	0	0	0	14	14
142	RUS-304660	Teflon Shor E Ring For Hyd Filter For Generator Bearing Systems		PCE	0	0	0	14	14
143	RUS-6304 2ZJEM	Bearing For Oil Centrifugal Filter		PCE	10	0	0	0	10
144	RUS-6308JEM	Bearing LT & HT Water Pump (191 012)		PCE	1	0	0	0	1
145	RUS-PS-4077	Mechanical Seal (Ht, Lt Water Pump) see notes		PCE	7	0	0	0	7
146	SAU-005009	Gasket, Cu, Din 7603A 22X27X1.5		PCE	2	0	0	0	2

CITY OF ALEXANDRIA, LOUISIANA  
 DG HUNTER ELECTRICAL POWER PLANT UNITS 5-11 –  
 WARTSILA OVERHAUL/MAINTENANCE SERVICES

ADDENDUM NO. 1

Row	Item Number	Description	EPN	Unit	Opening Stock	Qty			Closing Stock
					Qty	In	Out	Adj.	Qty
147	SAU-037839	Thermometer 3rd Stage		PCE	1	0	0	0	1
148	SAU-064365	Pipe connection, 22mm Tube X G1/2		PCE	2	0	0	0	2
149	SCHW-0787EX1ACA0X75850210	SEL-787, Transformer Protection Relay (Schweitzer)		PCE	2	0	0	0	2
150	SPOC-PP00072	9-14 DC FAN, 48VDC, 135 WATT		PCE	1	0	0	0	1
151	SPOC-SO1017	FR-9-14 DC-DC POWER BOARD		PCE	1	0	0	0	1
152	STO- QX2WB02HDM	Limit Switch For 1st, 2nd Shut Off Valve On Gas Ramp ( V003,V004)		PCE	7	0	0	0	7
154	WEID-4	TERMINAL BLOCK, WDU 4		PCE	105	0	0	0	105
155	WEID-WSI 25/2 CC	2 Pole Fuse Block		PCE	1	0	0	0	1
156	WEID-WSI 6/LD FUSE 100MA	FUES TERM, BLOCK WSI 6/LD FUSE 100mA		PCE	10	0	0	0	10
157	WEID-WSI 6/LD, FUSE 100MA	FUSE TERM. BLOCK WSI 6/LD, FUSE 100mA		PCE	10	0	0	0	10
158	WEID-WTL 6/1	TERMINAL BLOCK WTL 6/1		PCE	20	0	0	0	20
159	WEID-WTR 2.5D	DIODE TERMINAL BLOCK( WTR 2.5D)		PCE	12	0	0	0	12
160	WEID-WTR2.5D	DIODE TERMINAL BLOCK, WTR2.5D		PCE	7	0	0	0	7
161	WEID-ZDC 16	TERMINAL BLOCK, ZDC 16		PCE	10	0	0	0	10
162	WEID-ZDK 2.5/1.5	TERMINAL BLOCK, ZDK 2.5/1.5		PCE	10	0	0	0	10
163	WEID-ZDU 10	TERMINAL BLOCK		PCE	1	0	0	0	1
164	WEID-ZDU 2.5/4AN	TERMINAL BLOCK ZDU 2.5/4AN		PCE	45	0	0	0	45
165	WEID-ZDU 2.AN5	TERMINAL BLOCK, ZDU 2.AN5		PCE	5	0	0	0	5
166	WEID-ZDU 4	TERMINAL BLOCK, ZDU 4		PCE	5	0	0	0	5
167	WEID-ZDU 6	TERMINAL BLOCK (ZDU 6)		PCE	5	0	0	0	5
168	WEID-ZDU2.5/3AN	TERMINAL BLOCK, ZDU2.5/3AN		PCE	10	0	0	0	10
169	WEILD-WSI 6/LD,FUSE 1A	FUSE TERMINAL BLOCK, WSI 6/LD, FUSE 1A		PCE	15	0	0	0	15
<b>Commodity Group: ELC</b>									
Row	Item Number	Description	EPN	Unit	Opening Stock	Qty			Closing Stock
					Qty	In	Out	Adj.	Qty
170	ABB-1SCA022731R8150	Terminal shroud		PCE	4	0	0	0	4
171	ABB-FT4A14T10CN4119	Ft Switch (FT14-4119C)		PCE	1	0	0	0	1
172	ABB-S201U-K1	Min. Circ. Breaker		PCE	1	0	0	0	1
173	ABB-S201U-K10	Min. Circ. Breaker		PCE	3	0	0	0	3
174	ABB-S201U-K15	Min. Circ. Breaker		PCE	3	0	0	0	3
175	ABB-S201U-K4	Min. Circ. Breaker		PCE	5	0	0	0	5
176	ABB-S203UP-K10A	Cir, Breaker 480/277V		PCE	1	0	0	0	1
177	ABB-S2C-S6RU	Circuit Breaker Accessory 19YC		PCE	7	0	0	0	7
178	FED-FB78WW	Spark Plug, Bridge Plug 0.3mm (Federal-Mogul)	0001	PCE	1	0	0	0	1
179	PHO-421032	Terminal 4mm2, AKG 4 Black		PCE	15	0	0	0	15

CITY OF ALEXANDRIA, LOUISIANA  
 DG HUNTER ELECTRICAL POWER PLANT UNITS 5-11 –  
 WARTSILA OVERHAUL/MAINTENANCE SERVICES

ADDENDUM NO. 1

Row	Item Number	Description	EPN	Unit	Opening Stock	Qty			Closing Stock
					Qty	In	Out	Adj.	Qty
180	PHO-423030	Terminal 16mm2, AKG 16 Black		PCE	15	0	0	0	15
181	PHO-424026	Terminal 35mm2, AKG 35 Yellow-Green		PCE	5	0	0	0	5
182	PHO-424039	Terminal 35mm2, AKG 35 Black		PCE	2	0	0	0	2
183	SCHN- RXZ S2	BUS JUMPER, RXZ S2 (PACKAGE =100pcs) (Schneider)	0001	PCE	300	0	0	0	300
184	SCHN- ZB5-AZ103	Base For Control Switch Switch (Schneider)	0001	PCE	2	0	0	0	2
185	SCHN-3593557	Telem, Safety Relay Xps-Ac5121, 24vdc (Schneider)	0001	PCE	1	0	0	0	1
186	SCHN-3860060	Dc Aux. Relay 4-C/O Rxm 4gb1bd (Schneider)	0001	PCE	1	0	0	0	1
187	SCHN-3XZBE-101	Base For Black Selector Switch (Schneider)	0001	PCE	1	0	0	0	1
188	SCHN-GV2 ME07	Circuit Breaker, Telem, Gv2 Me07 (Schneider)	0001	PCE	1	0	0	0	1
189	SCHN-GV2 ME10	Circuit Breaker, Telem, Gv2 Me10 (Schneider)	0001	PCE	1	0	0	0	1
190	SCHN-GV2 ME16	Circuit Breaker, Telem, Gv2 Me16 (Schneider)	0001	PCE	1	0	0	0	1
191	SCHN-GV3 G66	Spacing Cover, Telem, Gv3 G66 (Schneider)	0001	PCE	1	0	0	0	1
192	SCHN-GV3 P32	Circuit Breaker (Schneider)	0001	PCE	1	0	0	0	1
193	SCHN-GV3 P40	Circuit Breaker , Telem, Gv3 P40 (Schneider)	0001	PCE	1	0	0	0	1
194	SCHN-GVAD0110	Fault Single Contact, Telem, Gvad0110 (Schneider)	0001	PCE	3	0	0	0	3
195	SCHN-GVAE 20	Plug In Aux ( Gvae20) (Schneider)	0001	PCE	3	0	0	0	3
196	SCHN-GVAM11	Short Circuit Contact, Telem, Gv Am11 (Schneider)	0001	PCE	1	0	0	0	1
197	SCHN-K1B002A	Base For Telemecanique, Key Switch (Schneider)	0001	PCE	1	0	0	0	1
198	SCHN-K1D024M	Base For Control Switch (Schneider)	0001	PCE	1	0	0	0	1
199	SCHN-KBC1B	Control Switch (Schneider) See Notes	0001	PCE	1	0	0	0	1
200	SCHN-KBC1S	Telemecanique, Key Switch (Schneider) See Notes	0001	PCE	1	0	0	0	1
201	SCHN-LADN20	Contact Block (Ladn20) (Schneider)	0001	PCE	3	0	0	0	3
202	SCHN-LADN22	Telem, Auxiliary Contact Ladn22 (Schneider)	0001	PCE	1	0	0	0	1
203	SCHN-LC1 D09F7	Contractor 110 Vac, Telem, Lc1 D09f7 (Schneider)	0001	PCE	1	0	0	0	1
204	SCHN-LC1 D118F	Contacto 110 Vac, Telem, Lc1 D118f (Schneider)	0001	PCE	1	0	0	0	1
205	SCHN-LC1 D32F7	Contacto110vac, Telem, Lc1 D32f7 (Schneider)	0001	PCE	1	0	0	0	1
206	SCHN-RXM 040W	Diode 4-C/O Rxm 040w (Schneider)	0001	PCE	30	0	0	0	30
207	SCHN-RXM 4AB1BD	Aux. Relay Dc 4-C/O Rxm (Schneider)	0001	PCE	1	0	0	0	1
208	SCHN-RXM 4GB1BD	Dc Aux Relay 4-C/O Rxm 4gb1bd (Schneider)	0001	PCE	15	0	0	0	15
209	SCHN-RXM 4GB1F7	Ac Aux. Relay 4-C/O Rxm 4gb1f7 (Schneider)	0001	PCE	12	0	0	0	12
210	SCHN-RXM4GB1F7	Ac Aux. Relay 4-C/O Rxm4gb1f7 (Schneider)	0001	PCE	5	0	0	0	5
211	SCHN-RXZ E2S114M	Conn.Base 4-C/O, Rxz E2s114m (Schneider)	0001	PCE	50	0	0	0	50
212	SCHN-V260 X1	Vamp 260 Power Mounting Unit (Schneider)	0001	PCE	15	0	0	0	15
213	SCHN-XB5 AA11	Push Button White + 1 no (Schneider)	0001	PCE	1	0	0	0	1
214	SCHN-XB5 AVB3	Pilot Light With Led Green (Schneider)	0001	PCE	1	0	0	0	1
215	SCHN-XB5 AVB4	Pilot Light With Led Red (Schneider)	0001	PCE	1	0	0	0	1
216	SCHN-XB5-AS542	Emergency Stop Push Button (Schneider) See Notes	0001	PCE	1	0	0	0	1

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ADDENDUM NO. 1

Row	Item Number	Description	EPN	Unit	Opening Stock	Qty			Closing Stock
					Qty	In	Out	Adj.	Qty
217	SCHN-XPS-AR-UL	Safety Relay Aux 24vdc (Schneider)	0001	PCE	2	0	0	0	2
218	SCHN-XPSAR311144	Safety Relay - Multipurpose, Including Light Curtains (Schneider)	0001	PCE	1	0	0	0	1
219	SCHN-ZB5-0B11	Base for Push Button (White) (Schneider)	0001	PCE	1	0	0	0	1
220	SCHN-ZB5-AA1	Push Button White (Schneider) See Notes	0001	PCE	1	0	0	0	1
221	SCHN-ZB5-AA4	Push Button Red) (Schneider) See Notes	0001	PCE	1	0	0	0	1
222	SCHN-ZB5-AA7340	Push Button Green/Red (Schneider) See Notes	0001	PCE	1	0	0	0	1
223	SCHN-ZB5-AD2	Control Switch (Black) (Schneider) See Notes	0001	PCE	1	0	0	0	1
224	SCHN-ZB5-AD3	Black Selector Switch (Schneider) See Notes	0001	PCE	1	0	0	0	1
225	SCHN-ZB5-AD5	Control Switch (Black) (Schneider) See Notes	0001	PCE	2	0	0	0	2
226	SCHN-ZB5-AK1343	Base Is For Control Switch Red + 3no	0001	PCE	1	0	0	0	1
227	SCHN-ZB5-AK1413	Control Switch (White) (Schneider) See Notes	0001	PCE	1	0	0	0	1
228	SCHN-ZB5-AS844	Emergency Stop Locking Button (Red) (Schneider) See Notes	0001	PCE	2	0	0	0	2
229	SCHN-ZB5-AW0B11	Base For Push Button (Schneider)	0001	PCE	3	0	0	0	3
230	SCHN-ZB5-AW0B12	Base for Push Button (Green) (Schneider)	0001	PCE	1	0	0	0	1
231	SCHN-ZB5-AW0B13	Base for Control Switch (White) (Schneider)	0001	PCE	1	0	0	0	1
232	SCHN-ZB5-AW0B41	Control Switch Red + 3no (Schneider) See Notes	0001	PCE	1	0	0	0	1
233	SCHN-ZB5-AW0B43	Base For PUSH BUTTON (YELLOW) (Schneider)	0001	PCE	1	0	0	0	1
234	SCHN-ZB5-AW0B51	Base for Push Button (Yellow) (Schneider)	0001	PCE	1	0	0	0	1
235	SCHN-ZB5-AW313	Push Button (White) (Schneider) See Notes	0001	PCE	1	0	0	0	1
236	SCHN-ZB5-AW333	Push Button (Green)) (Schneider) See Notes	0001	PCE	2	0	0	0	2
237	SCHN-ZB5-AW343	Push Button (Red) (Schneider) See Notes	0001	PCE	2	0	0	0	2
238	SCHN-ZB5-AW353	Push button OrangeOr Yellow +1no (Schneider) See Notes	0001	PCE	3	0	0	0	3
239	SCHN-ZB5-AWOB11	Base For Square Flush Illume Pushbutton (Schneider)	0001	PCE	2	0	0	0	2
240	SCHN-ZB5-AZ101	Base For Push Button White, Red, Green (Schneider)	0001	PCE	3	0	0	0	3
241	SCHN-ZB5-AZ102	Base for Push Button (1NC) (Schneider)	0001	PCE	2	0	0	0	2
242	SCHN-ZB5-AZ103	Base For Black, Red, Green Selector Switch (Schneider)	0001	PCE	2	0	0	0	2
243	SCHN-ZB5-AZ104	Base for Push Button (2NC) (Schneider)	0001	PCE	3	0	0	0	3
244	SCHN-ZB5-CW313	White square flush illume pushbutton (Schneider) See Notes	0001	PCE	1	0	0	0	1
245	SCHN-ZBE 101	Base For Control Switch Red + 3no (Schneider)	0001	PCE	1	0	0	0	1
246	SCHN-ZBE101	Base Push Button (Red) (Schneider)	0001	PCE	1	0	0	0	1
247	SCHN-ZBE102	Base for Push Button (Green (Schneider)	0001	PCE	1	0	0	0	1
248	SIEN-6ES7 153-4AA01-0XB0	Interface Module (Siemens)	0001	PCE	2	0	0	0	2
249	SIEN-6ES7 315-2EH14-0AB	CENTRAL PROCESSING UNIT (Siemens)	0001	PCE	2	0	0	0	2
250	SIEN-6ES7 321-1BL00-0AA0	Digital Input Module (Siemens)	0001	PCE	2	0	0	0	2
251	SIEN-6ES7 321-1BP00-0AA0	Digital Input Module (Siemens)	0001	PCE	3	0	0	0	3
252	SIEN-6ES7 322-1BLOO-0AA0	DIGITAL OUTPUT MODULE (Siemens)	0001	PCE	2	0	0	0	2



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ADDENDUM NO. 1

Row	Item Number	Description	EPN	Unit	Opening Stock	Qty			Closing Stock
					Qty	In	Out	Adj.	Qty
253	SIEN-6ES7 322-1BP00-0AA0	DIGITAL OUTPUT MODULE (Siemens)	0001	PCE	2	0	0	0	2
254	SIEN-6ES7 331-1KF02-OABO	ANALOG INPUT MODULE (Siemens)	0001	PCE	3	0	0	0	3
255	SIEN-6ES7 332-5HD01-0AB0	Analog Output Module (Siemens)	0001	PCE	1	0	0	0	1
256	SIEN-6ES7 332-5HF00-0AB0	Analog Output Module (Siemens)	0001	PCE	2	0	0	0	2
257	SIEN-6ES7 392-1BJOO-OAA0	Connector, Spring Type (Siemens)	0001	PCE	1	0	0	0	1
258	SIEN-6ES7 392-1BM01-0AA0	Connector, Spring Type (Siemens)	0001	PCE	3	0	0	0	3
259	SIEN-6ES7 392-1BNOO-OAA0	Terminal Block (Siemens)	0001	PCE	3	0	0	0	3
260	SIEN-6ES7 392-4BC50-OAA0	Connection Cable Length 2.5m (40pins) (Siemens)	0001	PCE	6	0	0	0	6
261	SIEN-6ES7 953 8LL31-0AA0	Memory Card (Sematic S7-300) (Siemens)	0001	PCE	2	0	0	0	2
262	SIEN-6GK7343-1CX10-0XE0	Communication Processor (Siemens)	0001	PCE	1	0	0	0	1
263	SIEN-6QK5308-2FL10-2AA3	Electrical Switch Module (Scalance X308-2) (Siemens)	0001	PCE	2	0	0	0	2
264	SIEN-6QK5320-1BD00-2AA3	Electrical Switch Module (Scalance X320-1fe) (Siemens)	0001	PCE	1	0	0	0	1
265	WSI-25/2CC	2 Pole Fuse Block		PCE	1	0	0	0	1
<b>Commodity Group: ENG</b>									
Row	Item Number	Description	EPN	Unit	Opening Stock	Qty			Closing Stock
					Qty	In	Out	Adj.	Qty
266	AUX-B00055	Filter element	0001	PCE	2	0	0	0	2
267	AUX-P00016	Transmitter	0001	PCE	2	0	0	0	2
268	AUX-T00025	Temperature sensor	0001	PCE	2	0	0	0	2
270	AUX-V00083	Body gasket	0001	PCE	7	0	0	0	7
271	AUX-V00086	Rolling diaphragm	0001	PCE	2	0	0	0	2
272	AUX-V00387	Service kit	0001	PCE	2	0	0	0	2
273	AUX-V00388	Gasket	0001	PCE	2	0	0	0	2
274	AUX-V00391	Gasket	0001	PCE	2	0	0	0	2
275	AUX-V00411	Ball valve	0001	PCE	2	0	0	0	2
276	AUX-V00483	Service kit	0002	PCE	2	0	0	0	2
277	AUX-VDA004	Level switch For Ht & LT Preheaters	0004	PCE	1	0	0	0	1
278	AUX-VDA007	Safety valve ( Tag # V004)	0003	PCE	3	0	0	0	3
279	AUX-VDA008	Non-return valve	0002	PCE	5	0	0	0	5
280	AUX-VDA009	Air venting valve	0002	PCE	1	0	0	0	1
281	AUX-VDA057	Centrifugal pump	0005	PCE	0	0	0	1	1
282	AUX-VEA003	Level switch	0001	PCE	2	0	0	0	2
283	FAST-1139619	Hex Screw, Ignition Coil (107 121) See Notes		PCE	100	0	0	0	100
284	FAST-11507233	Crank Case Door stud (107 041) See Notes		PCE	30	0	0	0	30
285	FAST-90704	Crank Case Door Flange Nut (107 018) See Notes		PCE	30	0	0	0	30
286	HYDR-5069BJS-06-12	Sdin Banjo X Metric-ES Seals		PCE	12	0	0	0	12

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ADDENDUM NO. 1

Row	Item Number	Description	EPN	Unit	Opening Stock	Qty			Closing Stock
					Qty	In	Out	Adj.	Qty
287	HYDR-568-112-90D	O-Ring 90NBR-1/2"x3/32"-C/S (50) (107 064) Wat-Pump		PCE	10	0	0	0	10
288	HYDR-568-222HNBR	O-Ring HNBR (120 097)		PCE	100	0	0	0	100
289	HYDR-568-261-90D	O-Ring 90 DURO 261 (107 177) Wat-Pump		PCE	4	0	0	0	4
290	HYDR-568-270H	HNBR O-ring (191 177) Wat-Pump		PCE	5	0	0	0	5
291	NOR-289240	Pressure transmitter	0002	PCE	1	0	0	0	1
292	NOR-289241	Pressure transmitter	0002	PCE	1	0	0	0	1
293	NOR-289249	Flow meter	0005	PCE	1	0	0	0	1
294	NOR-289276	Sensor	0002	PCE	16	0	0	0	16
296	NOR-450014	Filter cartridge	0001	PCE	2	0	0	0	2
297	NOR-450015	Gasket	0001	PCE	4	0	0	0	4
298	NOR-450016	Gasket	0001	PCE	22	0	0	0	22
299	NOR-452001	Pressure Regulator Valve Urea System (Doing Unit)	0002	PCE	2	0	0	0	2
300	NOR-652024	Mechanical seal	0002	PCE	3	0	0	0	3
301	NOR-652025	Lip seal	0003	PCE	3	0	0	0	3
302	W34-100003	Anti-polishing ring	0014	PCE	3	0	0	0	3
303	W34-100023	O-ring	008	PCE	6	0	0	0	6
304	W34-100110	Cylinder liner	0061	PCE	3	0	0	0	3
305	W34-100113	O-ring	0010	PCE	3	0	0	0	3
306	W34-100131	O-ring	004	PCE	132	0	0	0	132
307	W34-100142	Sealing set	001	PCE	6	0	0	0	6
308	W34-100341	Thrust bearing kit	0001	PCE	3	0	0	0	3
309	W34-100342	Main bearing kit	0002	PCE	3	0	0	0	3
310	W34-107002	Hose gasket	0014	PCE	3	0	0	0	3
311	W34-107009	O-ring	003	PCE	5	0	0	0	5
312	W34-107018	Nut	004	PCE	2	0	0	0	2
313	W34-107114	Hose gasket	001	PCE	1	0	0	0	1
314	W34-107143	Hose gasket	0005	PCE	3	0	0	0	3
315	W34-107274	O-ring	002	PCE	2	0	0	0	2
316	W34-107330	O-ring	001	PCE	7	0	0	0	7
317	W34-107332	O-ring	002	PCE	21	0	0	0	21
318	W34-107336	O-ring	001	PCE	21	0	0	0	21
319	W34-107431	O-ring	003	PCE	21	0	0	0	21
320	W34-111010	Connecting rod, lower part	0042	PCE	3	0	0	0	3
321	W34-111011	Connecting rod, upper part	0019	PCE	3	0	0	0	3
322	W34-111012	Screw	003	PCE	2	0	0	0	2
323	W34-111015	Shim	0020	PCE	3	0	0	0	3
324	W34-111016	Big end bearing kit	0001	PCE	3	0	0	0	3

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ADDENDUM NO. 1

Row	Item Number	Description	EPN	Unit	Opening Stock	Qty			Closing Stock
					Qty	In	Out	Adj.	Qty
325	W34-113001	Piston	0054	PCE	3	0	0	0	3
326	W34-113010	Gudgeon pin	0004	PCE	3	0	0	0	3
327	W34-113012	Piston ring kit	0006	PCE	3	0	0	0	3
328	W34-120001	Cylinder head	0150	PCE	3	0	0	0	3
329	W34-120013	Valve guide	0008	PCE	3	0	0	0	3
330	W34-120015	Sealing set for cylinder head replacement	014	PCE	10	0	0	0	10
331	W34-120021	Seat ring for inlet valve	0007	PCE	0	0	0	3	3
332	W34-120022	Seat ring for outlet valve	011	PCE	0	0	0	3	3
333	W34-120038	Connection piece	007	PCE	1	0	0	0	1
334	W34-120054	Sealing set for cylinder head overhaul	002	PCE	4	0	0	0	4
335	W34-120095	Ignition coil	0008	PCE	6	0	0	0	6
336	W34-120096	Pipe	005	PCE	2	0	0	0	2
337	W34-120098	Flange	0004	PCE	2	0	0	0	2
338	W34-120099	O-ring	006	EA	32	0	0	0	32
339	W34-120100	O-ring	003	EA	22	0	0	0	22
340	W34-121001	Exhaust valve, compl.	0017	PCE	6	0	0	0	6
341	W34-121007	Inlet valve, compl.	0016	PCE	6	0	0	0	6
342	W34-123001	Starting valve	0015	PCE	6	0	0	0	6
343	W34-123021	Sealing set	0001	PCE	1	0	0	0	1
345	W34-124002	Spark plug	0005	PCE	26	0	0	0	26
346	W34-124004	Gasket	003	PCE	19	0	0	0	19
347	W34-124006	O-ring, Middle of Big Prechamber	0003	PCE	19	0	0	0	19
348	W34-124007	O-ring	0004	PCE	20	0	0	0	20
352	W34-124032	Spring	003	PCE	2	0	0	0	2
353	W34-124042	O-ring, Very Top of Big Prechamber	003	PCE	38	0	0	0	38
354	W34-124043	Sealing kit	0003	PCE	92	0	0	0	96
356	W34-124052	O-ring, Bottom of Big Prechamber	0001	PCE	19	0	0	0	19
357	W34-124066	Spare Part Kit (PCC Valve)		PCE	18	0	0	0	20
358	W34-145001	Push rod	0005	PCE	6	0	0	0	6
359	W34-145018	Valve tappet	0007	PCE	3	0	0	0	3
360	W34-156026	Bellows	0008	PCE	3	0	0	0	3
361	W34-1561184	Nozzle	0009	PCE	1	0	0	0	1
362	W34-1561300	Short cartridge	0002	PCE	2	0	0	0	2
363	W34-1561301	Short cartridge kit	0003	PCE	2	0	0	0	2
364	W34-1562001	Shroud ring	0001	PCE	1	0	0	0	1
365	W34-156383	Turbocharger overhaul kit	0001	PCE	2	0	0	0	2
366	W34-164025	Main gas valve	0003	PCE	4	0	0	0	4

CITY OF ALEXANDRIA, LOUISIANA  
 DG HUNTER ELECTRICAL POWER PLANT UNITS 5-11 –  
 WARTSILA OVERHAUL/MAINTENANCE SERVICES

ADDENDUM NO. 1

Row	Item Number	Description	EPN	Unit	Opening Stock	Qty			Closing Stock
					Qty	In	Out	Adj.	Qty
367	W34-164089	Sealing kit	0003	PCE	4	0	0	0	4
368	W34-181077	Service kit (#1) Main Oil Pump	0001	PCE	3	0	0	0	3
369	W34-182062	Sealing set	004	PCE	2	0	0	0	2
371	W34-191051	Sealing kit	006	PCE	2	0	0	0	2
372	W34-191056	Shaft	0001	PCE	2	0	0	0	2
373	W34-191109	Impeller D= 220 L	0001	PCE	1	0	0	0	1
374	W34-200009	Screw	002	PCE	11	0	0	0	11
377	W34-200018	Gasket	0003	PCE	2	0	0	0	2
378	W34-200019	Screw	0011	PCE	26	0	0	0	26
379	W34-200020	Distance piece	002	PCE	4	0	0	0	4
380	W34-200028	Sealing ring	002	PCE	4	0	0	0	4
381	W34-200029	Gasket	004	PCE	2	0	0	0	2
382	W34-200056	O-ring	002	PCE	2	0	0	0	2
383	W34-200067	Pin	0003	PCE	10	0	0	0	10
384	W34-200081	Bellows	0017	PCE	0	0	0	2	2
385	W34-200084	Screw	007	PCE	15	0	0	0	15
386	W34-200085	Nut	008	PCE	24	0	0	0	24
387	W34-200334	Positioner	0008	PCE	3	0	0	0	3
388	W34-200341	Distance piece	0001	PCE	10	0	0	0	10
389	W34-200347	Sealing ring	0002	PCE	5	0	0	0	5
390	W34-202009	Bellows	0004	PCE	5	0	0	0	5
391	W34-202015	Screw	0005	PCE	20	0	0	0	20
392	W34-202053	Screw	0011	PCE	84	0	0	0	84
393	W34-202127	Pipe	0005	PCE	1	0	0	0	1
394	W34-202128	Pipe	0001	PCE	0	0	0	1	1
395	W34-202132	Nut	0004	PCE	52	0	0	0	52
396	W34-202148	Sealing ring	0001	PCE	18	0	0	0	18
397	W34-202149	Nut	0004	PCE	71	0	0	0	71
398	W34-202333	Support (Made From Hays Manufacture)	0003	PCE	2	0	0	0	2
399	W34-202334	Support	0001	PCE	1	0	0	0	1
400	W34-202337	Distance sleeve	0001	PCE	50	0	0	0	50
401	W34-202338	Screw	0002	PCE	52	0	0	0	52
402	W34-202358	Screw	0002	PCE	48	0	0	0	48
403	W34-205017	Screw	0003	PCE	8	0	0	0	8
404	W34-205205	Pin	0001	PCE	8	0	0	0	8
405	W34-205413	Pin	0003	PCE	6	0	0	0	6
406	W34-207992	Butterfly valve	0003	PCE	3	0	0	0	3

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ADDENDUM NO. 1

Row	Item Number	Description	EPN	Unit	Opening Stock	Qty			Closing Stock
					Qty	In	Out	Adj.	Qty
407	W34-214001	Start blocking device	0005	PCE	1	0	0	0	1
408	W34-217048	Repair kit for Main Starting Valve (includes parts 217049 to 217064)	0001	PCE	2	0	0	0	2
409	W34-217080	Tappet	0001	PCE	2	0	0	0	2
410	W34-217083	Spring	0001	PCE	2	0	0	0	2
411	W34-218131	Connection piece	001	PCE	3	0	0	0	3
412	W34-218136	O-ring	001	EA	36	0	0	0	36
413	W34-228022	Flange	003	PCE	1	0	0	0	1
414	W34-228056	O-ring	003	PCE	4	0	0	0	4
415	W34-228106	Lead-through piece	0002	PCE	6	0	0	0	6
416	W34-228109	O-ring	0001	PCE	12	0	0	0	12
417	W34-228124	Sealing ring	0002	PCE	1	0	0	0	1
418	W34-228232	Fixing piece	0002	PCE	2	0	0	0	2
419	W34-350790	Connection piece	001	PCE	1	0	0	0	1
420	W34-350808	O-ring for Fuel Line Crossover	001	PCE	12	0	0	0	12
421	W34-350815	O-ring	001	PCE	10	0	0	0	10
422	W34-355378	O-ring	008	PCE	15	0	0	0	15
423	W34-355442	O-ring	0001	PCE	16	0	0	0	16
424	W34-357365	O-ring	0001	PCE	9	0	0	0	9
425	W34-357456	Valve body	0001	PCE	3	0	0	0	3
427	W34-387003	Glue compound	001	PCE	1	0	0	0	1
428	W34-387006	Glue compound	001	PCE	1	0	0	0	1
429	W34-471063	Filter cartridge	0002	PCE	234	0	0	0	234
430	W34-471126	Sealing set	011	PCE	5	0	0	0	5
431	W34-473063	Paper insert kit (Come as 1 set of 25 paper insert)	0004	PCE	22	0	0	0	22
432	W34-473081	Sealing set	001	PCE	2	0	0	0	2
433	W34-474043	Sealing set	005	PCE	3	0	0	0	3
434	W34-476009	Sealing set	020	PCE	3	0	0	0	3
435	W34-501108	Spare part kit	0001	PCE	28	0	0	0	28
436	W34-504103	Knock sensor	002	PCE	12	0	0	0	12
437	W34-504128	Temperature sensor	0007	PCE	8	0	0	0	8
438	W34-5061211	Pipe union	0001	PCE	2	0	0	0	2
439	W34-5061221	Reduction union	0001	PCE	2	0	0	0	2
440	W34-5061266	Pipe	0001	PCE	2	0	0	0	2
441	W34-506199	Pipe union	0001	PCE	4	0	0	0	4
442	W34-507085	Temperature sensor	0004	PCE	2	0	0	0	2
443	W34-5071072	Control unit CCM	0009	PCE	4	0	0	0	4

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ADDENDUM NO. 1

Row	Item Number	Description	EPN	Unit	Opening Stock	Qty			Closing Stock
					Qty	In	Out	Adj.	Qty
444	W34-5071249	Thermoelement	0002	PCE	2	0	0	0	2
445	W34-5071289	Ignition module	0001	PCE	2	0	0	0	2
446	W34-5071317	Adapter	0001	PCE	1	0	0	0	1
447	W34-5071318	Electronic unit IOM	0001	PCE	6	0	0	0	6
448	W34-5071358	Steel strip	0001	PCE	1	0	0	0	1
449	W34-5071500	Cable clamp	0001	PCE	9	0	0	0	9
451	W34-507267	Antenna	0001	PCE	2	0	0	0	2
452	W34-507285	Converter	0001	PCE	1	0	0	0	1
453	W34-507289	Cable clip	0001	PCE	10	0	0	0	10
454	W34-507290	Screw	0002	PCE	10	0	0	0	10
455	W34-507318	Lead-through piece	0001	PCE	11	0	0	0	11
456	W34-507319	O-ring	0001	PCE	20	0	0	0	20
457	W34-507401	Screw	0001	PCE	1	0	0	0	1
458	W34-507402	O-ring	0001	PCE	3	0	0	0	3
459	W34-507403	Distance sleeve	0001	PCE	1	0	0	0	1
460	W34-507405	Screw	0001	PCE	2	0	0	0	2
461	W34-516292	Control unit	0002	PCE	3	0	0	0	3
462	W34-516387	Engine safety module	0003	PCE	4	0	0	0	4
463	W34-516495	Power distribution module	0001	PCE	1	0	0	0	1
464	W34-516500	Display unit	0002	PCE	1	0	0	0	1
465	W34-516541	Pressure transducer	0006	PCE	3	0	0	0	4
466	W34-516596	Fuse 1A	0001	PCE	19	0	0	0	19
467	W34-516597	Fuse 4A	0001	PCE	22	0	0	0	22
468	W34-605002	O-ring	001	PCE	6	0	0	0	6
469	W34-605016	Sealing ring	001	PCE	2	0	0	0	2
470	W34-605023	O-ring	0001	PCE	2	0	0	0	2
471	W34-605024	Retaining ring	0001	PCE	2	0	0	0	2
472	W34-800264	Sealing set for hydraulic tightening tool	0001	PCE	6	0	0	0	6
473	W34-861 220	NO NOT USED ANYMORE Sealing Kit For Hydraulic Cylinder M56	0001	PCE	3	0	0	0	3
474	W34-861003	O-ring	0001	PCE	4	0	0	0	4
475	W34-861004	O-ring	0001	PCE	4	0	0	0	4
476	W34-861062	Support ring	0001	PCE	4	0	0	0	4
477	W34-861063	Support ring	0001	PCE	4	0	0	0	4
478	W34-CV321	Solenoid valve	0016	PCE	4	0	0	0	4
479	W34-CV331	Solenoid valve	0003	PCE	1	0	0	0	1
480	W34-CV519	I/P converter	0003	PCE	3	0	0	0	3

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ADDENDUM NO. 1

Row	Item Number	Description	EPN	Unit	Opening Stock	Qty			Closing Stock
					Qty	In	Out	Adj.	Qty
481	W34-FH104	Flexible hose, leak fuel drain, dirty fuel	0003	PCE	1	0	0	0	1
482	W34-FH110	Flexible hose	0003	PCE	2	0	0	0	2
483	W34-FH213	Flexible hose, lube oil from separator and filling	0001	PCE	1	0	0	0	1
484	W34-FH214	Flexible hose, lube oil to separator and drain	0001	PCE	1	0	0	0	1
485	W34-FH301	Flexible hose, starting air inlet	0005	PCE	1	0	0	0	1
486	W34-FH402	Flexible hose, HT Or LT water outlet	0005	PCE	4	0	0	0	4
487	W34-FH404	Flexible hose, HT water air vent	0005	PCE	3	0	0	0	3
488	W34-FH416	Flexible hose	0005	PCE	2	0	0	0	2
489	W34-FH4831	Flexible hose	0005	PCE	1	0	0	0	1
490	W34-FH4832	Flexible hose	0005	PCE	1	0	0	0	1
491	W34-FH701	Flexible hose, crankcase air vent	0005	PCE	1	0	0	0	1
492	W34-FH708	Flexible hose	0002	PCE	1	0	0	0	1
494	W34-PT201	Pressure sensor	0010	PCE	3	0	0	0	3
495	W34-PT241	Lube oil pressure, filter inlet	0007	PCE	1	0	0	0	1
496	W34-PT401	Pressure sensor	0009	PCE	4	0	0	0	4
497	W34-PT471	Pressure sensor	0007	PCE	8	0	0	0	8
498	W34-PT601	Pressure sensor	0006	PCE	6	0	0	0	6
499	W34-PT700	Pressure sensor	0005	PCE	2	0	0	0	2
500	W34-PT901	Pressure sensor	0006	PCE	6	0	0	0	6
501	W34-PT911	Pressure sensor	0006	PCE	6	0	0	0	6
502	W34-SE518	Speed pick-up	0012	PCE	1	0	0	0	1
503	W34-ST173	Speed pick-up	0007	PCE	3	0	0	0	3
504	W34-ST174	Speed pick-up	0010	PCE	2	0	0	0	2
505	W34-ST196P	Speed sensor	0003	PCE	2	0	0	0	2
506	W34-ST196S	Speed sensor	0003	PCE	2	0	0	0	2
507	W34-ST197P	Limit switch	0006	PCE	4	0	0	0	4
508	W34-ST197S	Limit switch	0006	PCE	8	0	0	0	8
509	W34-TE201	Temperature sensor	0013	PCE	3	0	0	0	3
510	W34-TE401	Temperature sensor, HT water, before engine	0012	PCE	8	0	0	0	8
511	W34-TE402	Temperature sensor, HT water, after engine	0015	PCE	3	0	0	0	3
512	W34-TE471	LT water temperature, before charge air cooler	0008	PCE	6	0	0	0	6
513	W34-TE517	Temperature sensor	0006	PCE	4	0	0	0	4
514	W34-TE600	Temperature sensor	0007	PCE	4	0	0	0	4
515	W34-TE601	Charge air temperature, inlet	0006	PCE	3	0	0	0	3
516	W34-TEZ402	Temperature sensor, HT-water outlet	0012	PCE	1	0	0	0	1
517	W34-TEZ403	Temperature sensor, HT-water outlet	0003	PCE	1	0	0	0	1

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ADDENDUM NO. 1

Row	Item Number	Description	EPN	Unit	Opening Stock Qty	Qty			Closing Stock Qty
						In	Out	Adj.	
518	W34/R/B -191-001	Rebuild HT & LT Pump Housing With Gear (No Impeller) 191-001		PCE	1	0	0	0	1



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ADDENDUM NO. 1

ON-SITE MAINTENANCE SERVICES

PO. Item	Part no.	Material no.	Product no.	Description	Qty	Notes
000100	100003	PAAE042656	PAAE264151	Anti-polishing ring	20	
000200	100015	3371495	PAAE264151	O-ring	2	
000300	100023	3372041	PAAE264151	O-ring	40	
000400	111016	PABA268993	PAAE264151	Big end bearing kit	20	
000500	113012	PAAE027526	PAAE264151	Piston ring kit	20	
000600	120015	4092L004400	PAAE264151	Sealing set for cylinder head replacement	20	
000700	120099	3371345	PAAE264151	O-ring	40	
000800	120100	3371273	PAAE264151	O-ring	20	
000900	124002	PABA209982	PAAE264151	Spark plug	20	
001000	124026	0016E007600	PAAE264151	Valve seat	20	
001100	124028	0016E008000	PAAE264151	Valve	20	The price is for the given quantity.This item has to be specially procured, and shall not be cancelled or returned.
001200	124029	PAAE029496	PAAE264151	Rod	20	The price is for the given quantity.This item has to be specially procured, and shall not be cancelled or returned.
001300	124043	PAAE065493	PAAE264151	Sealing kit	20	
001400	124047	PAAF001455	PAAE264151	Prechamber, lower part	20	
001500	124066	PABA288294	PAAE264151	Spare part kit	20	
001600	145031	PAAC307734	PAAE264151	O-RING	20	Spare part kit includes: 1. Rod and valve assy. 2. Valve seat 3. Cotter pieces (2pcs.) O-ring kit needs to be purchased separately
001700	156161	3372124	PAAE264151	O-ring	4	
001800	164076	PAAE065983	PAAE264151	Filter	20	
001900	164125	PAAF107044	PAAE264151	Cartridge set	20	
002000	207926	PAAF940240	PAAE264151	Pilot valve	1	
002100	217048	PAAF862593	PAAE264151	Repair kit	1	
002200	355608	3340006	PAAE264151	Gasket	2	
002300	357365	PAAE057839	PAAE264151	O-ring	2	
002400	377002	9422591	PAAE264151	O-ring	10	
002500	471063	PAAE142411	PAAE264151	Filter candle	78	
002600	471126	PAAE088809	PAAE264151	Sealing set	1	
002700	473081	PAAF023641	PAAE264151	Sealing set	1	
002800	474043	PAAE113470	PAAE264151	Sealing set	1	
002900	476009	PAAE140871	PAAE264151	Sealing kit	1	
003000	476018	PAAC000839	PAAE264151	Sealing ring	4	
003100	476019	3371297	PAAE264151	O-ring	4	
003200	476023	3371373	PAAE264151	O-ring	4	
003300	476027	PAAC000833	PAAE264151	Sealing ring	4	
003400	501108	PAAF281416	PAAE264151	ASSEMBLY	20	
003500	504103	PAAF230023	PAAE264151	Knock sensor	20	
003600	CV947	PABA129242	PAAE264151	Solenoid valve	1	
003700	CV957	0017H020900	PAAE264151	Solenoid valve	1	

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ADDENDUM NO. 1

PO. Item	Part no.	Material no.	Product no.	Description	Qty	Notes
003800	156500	PAAC302471	PAAE264151	O-ring	2	
003900	156501	3371500	PAAE264151	O-ring	2	
004000	181077	PAAE143689	PAAE264151	Service kit	1	
004100	182017	PAAE095837	PAAE264151	Flexible coupling	1	
004200	182062	PAAE163597	PAAE264151	Sealing kit	1	
004300	183003	7890367	PAAE264151	Thermostatic element	5	
004400	183087	PAAF141277	PAAE264151	Service kit	5	183005 IS REPLACED BY 183087
004500	191012	PAAE032377	PAAE264151	Bearing	2	
004600	191013	5130237	PAAE264151	Bearing	2	
004700	191051	PAAE102064	PAAE264151	Sealing kit	2	
004800	473063	PAAF023637	PAAE264151	Paper insert kit	1	The kit includes 25 paper inserts
004900	473081	PAAF023641	PAAE264151	Sealing set	1	
005000	FH108	PAAF026861	PAAE264151	Flexible hose	1	The price is for the given quantity.This item has to be specially procured, and shall not be cancelled or returned.
005100	FH110	6190299	PAAE264151	Flexible hose	1	The price is for the given quantity.This item has to be specially procured, and shall not be cancelled or returned.
005200	FH213	PAAE028986	PAAE264151	Flexible hose, lube oil from separator and filling	1	
005300	FH214	PAAE028986	PAAE264151	Flexible hose, lube oil to separator and drain	1	
005400	FH402	6190122	PAAE264151	Flexible hose, HT water outlet	4	
005500	207927	PAAE127114	PAAE264151	Spare part kit	1	
005600	100113		PAAE264151	O-ring	20	
005700	111004		PAAE264151	Screw	80	
005800	111012		PAAE264151	Screw	80	
005900	111015		PAAE264151	Shim	20	
006000	PT5011A		PAAE264151	Cylinder pressure sensor	20	
006100	TE5011A		PAAE264151	TEMPERATURE SENSOR	20	TEMP SENSOR AND POCKET SOLD SEPARATELY, SEE LINE 6200
006200	TE5011A-1		PAAE264151	PROTECTION WELL	20	
006300	TE7041A		PAAE264151	Thermoelement	40	

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**D.G. HUNTER ELECTRICAL POWER PLANT UNITS 5, 6, -**  
**WARTSILA OVERHAUL/MAINTENANCE SERVICES**

ADDENDUM NO. 1

OFF-SITE WORKSHOP SERVICES

PO. Item	Part no.	Material no.	Product no.	Description	Qty	Notes
000100	156161	3372124	PAAE264151	O-ring	4	
000200	476009	PAAE140871	PAAE264151	Sealing kit	1	
000300	476018	PAAC000839	PAAE264151	Sealing ring	4	
000400	476019	3371297	PAAE264151	O-ring	4	
000500	476023	3371373	PAAE264151	O-ring	4	
000600	476027	PAAC000833	PAAE264151	Sealing ring	4	
000700	474043	PAAE113470	PAAE264151	Sealing set	1	
000800	156383	PAAF677980	PAAF677980	Turbocharger overhaul kit	2	The Thrust collar must be replaced as a pair when upgrading to the new Thrust bearing type. See Spare parts notice WS15P462.
000900	120054	PAAF530251	PAAE264151	Sealing set for cylinder head overhaul	20	
001000	123021	PAAE157048	PAAE264151	Sealing set	10	
001100	120013	0012B025300	PAAE264151	Valve guide	40	
001200	120021	0012B024800	PAAE264151	Seat ring for inlet valve	20	Standard size 0012B024800
001300	120022	PAAF198061	PAAE264151	VALVE SEAT RING EXHAUST 40° +1MM	40	VALVE SEAT RING EXHAUST 40° +1MM
001400	120017	PAAE162625	PAAE264151	O-RING	40	HI TEMP ORING
001500	121006	9500067	PAAE264151	Exhaust valve	20	
001600	121012	0012B024600	PAAE264151	Inlet valve	10	
001700	121003	PAAE098072	PAAE264151	Rotocap	10	
	474 003			New Lube Oil Cooler	1	Spare
	476 001 (0091)			Charge Air Coolers	1	(Spare)To Help Speed Up The Work & Liner Boxes
	504 128			Exhaust Temp	20	Per Engine
	507 1249			Liner Temp	40	Per Engine
	516 541			Peak Pressure SENSORS	20	Per Engine

**CITY OF ALEXANDRIA, LOUISIANA**  
**D.G. HUNTER ELECTRICAL POWER PLANT UNITS 5, 6, -**  
**WARTSILA OVERHAUL/MAINTENANCE SERVICES**

ADDENDUM NO. 1

PO. Item	Part no.	Material no.	Product no.	Description	Qty	Notes
				Re-Gasket The Charge Air Housing	1	Per Engine