

# REPUBLIC OF THE PHILIPPINES NATIONAL POWER CORPORATION

(Pambansang Korporasyon sa Elektrisidad)

## **BID DOCUMENTS**

Name of Project : SUPPLY AND DELIVERY OF CONSOLIDATED PMS

AND SECURITY SPARE PARTS FOR 100KW, 160KW, AND 300KW FG-WILSON AND 163KW, 260KW, AND

**500KW PERKINS OF MQNLOD FOR CY 2023** 

PACKAGE I : PMS AND SECURITY SPARE PARTS FOR 160kW FG-

WILSON, ENGINE MODEL: 1606A-E93TAG4, ENGINE

NO. WU5529P

PACKAGE II : PMS AND SECURITY SPARE PARTS FOR 300KW FG-

WILSON, MODEL: 2506A-E15TAG4, ENGINE NO.

MGDF7150

PACKAGE III : PMS AND SECURITY SPARE PARTS FOR 500KW

PERKINS, MODEL: 2806C-E16TAG2, ENGINE NO.

HGB061306

PACKAGE IV : PMS AND SECURITY SPARE PARTS FOR 80KW FG-

WILSON, MODEL: 1106A-70TAG2, ENGINE NO.

PR82603R005765A

PACKAGE V : PMS AND SECURITY SPARE PARTS FOR 163KW &

260KW PERKINS, MODEL: 2006-TG1 & 2006-TAG,

ENGINE NOS. 8B27396U85293V & 8C27397U84704U

PR No. : S1-MQN23-005

Contents:

Section I - Invitation to Bid

Section II - Instructions to Bidders

Section III - Bid Data Sheet

Section IV - General Conditions of Contract
Section V - Special Conditions of Contract

Section VI - Technical Specifications

PART I – Technical Specifications
PART II – Technical Data Sheets

Section VII - Schedule of Requirements

(Bid Price Schedule)

Section VIII - Bidding Forms

#### **ATTACHMENT 1**

#### PR NO. S1-MQN23-005

SUPPLY AND DELIVERY OF CONSOLIDATED PMS AND SECURITY SPARE PARTS FOR 100KW, 160KW, AND 300KW FG-WILSON AND 163KW, 260KW, AND 500KW PERKINS OF MQNLOD FOR CY 2023

SCHEDULE I: PMS AND SECURITY SPARE PARTS FOR 160kW FG-WILSON, ENGINE MODEL: 1606A-E93TAG4,
ENGINE NO. WU5529P

ENGINE NO. WU5529P						
ITEM	DESCRIPTION	PART NO.	Q	TY	UNIT PRICE	TOTAL PRICE
1	CYLINDER HEAD GASKET	10000-60360	5	PC	30,000.00	150,000.00
2	GASKET CYLINDER HEAD COVER	10000-61681	5	PC	20,000.00	100,000.00
3	GASKET AIR DUCT	10000-60426	5	PC	2,000.00	10,000.00
4	GASKET - TURBOCHARGER	10000-60428	5	PC	1,200.00	6,000.00
5	GASKET EXHAUST MANIFOLD	10000-60440	5	PÇ	1,250.00	6,250.00
6	SUMP GASKET	10000-61233	3	PC	5,000.00	15,000.00
7	HARNESS, WIRING	10000-60246	2	PC	75,200.00	150,400.00
8	PLUG	10000-60296	12	PC	1,000.00	12,000.00
9	PLUG	10000-60297	12	PC	1,000.00	12,000.00
10	ADAPTOR	10000-60298	24	PC	1,300.00	31,200.00
11	PISTON RING KIT	10000-60341	12	PC	12,000.00	144,000.00
12	SEAL LINER	10000-56856	12	PC	3,000.00	36,000.00
13	SLEEVE	10000-50335	12	PC	7,000.00	84,000.00
14	KEY / COTTER	10000-60347	48	PC	1,000.00	48,000.00
15	ROTATOR	10000-60348	48	PC	2,200.00	105,600.00
16	VALVE SPRING	10000-60350	48	PC	4,100.00	196,800.00
17	VALVE STEM SEAL	10000-60350	48	PC	650.00	31,200.00
18	VALVE GUIDE	10000-60352	48	PC	1,000.00	48,000.00
19	VALVE SEAT INSERT INTAKE	10000-60353	24	PC	1,800.00	43,200.00
20	INTAKE VALVE	10000-60354	24	PC	2,100.00	50,400.00
21	INSERT EXHAUST VALVE SEAL	10000-60355	24	PC	1,800.00	43,200.00
22	EXHAUST VALVE	10000-60356	24	PC	2,100.00	50,400.00
23	SLEEVE	10000-60357	24	PC	1,800.00	43,200.00
24	PLUG	10000-60358	48	PC	1,500.00	72,000.00
25	COOLING JET, PISTON	10000-60343	6	PC	2,660.00	15,960.00
26	BIG END BEARING KIT	10000-47145	12	PC	2,600.00	31,200.00
27	WATER HOSE TOP	10000-25377	3	PC	1,800.00	5,400.00
28	WATER HOSE BOTTOM	10000-54272	.3	PC	3,800.00	11,400.00
29	WATER TEMPERATURE GAUGE	622-337	3	PC	4,800.00	14,400.00
30	SEAL BREATHER	10000-60366	3	PC	3,100.00	9,300.00
31	PUSH ROD	10000-60194	12	PC	4,500.00	54,000.00
_32	TAPPET	10000-45566	12	PÇ	4,300.00	51,600.00
33	GUIDE	905-123	12	PC	3,300.00	39,600.00
34	THERMOSTAT ASSEMBLY	10000-60205	5	PC	15,000.00	75,000.00
35	SENSOR IPCP	10000-60265	5	PC	35,000.00	175,000.00
36	SENSOR, OIL PRESSURE	10000-60269	5	PC	15,000.00	75,000.00
37	SENSOR AIR TEMP.	10000-60271	5	PC	15,000.00	75,000.00
38	SENSOR, AIR PRESSURE	10000-60273	5	PC	15,000.00	75,000.00
39	SENSOR, WATER TEMPERATURE	10000-60267	5	PÇ	15,000.00	75,000.00
40	RELAY	10000-60260	2	PC	20,000.00	40,000.00
41	SENSOR CRANKSHAFT POS.	10000-60263	5	PC	15,000.00	75,000.00
42	SENSOR CAMSHAFT POS.	10000-60261	5	PC	12,000.00	60,000.00
43	PROBE WATER TEMP	10000-60313	5	PC	12,000.00	60,000.00

44	VALVE ASSEMBLY IAPCV	10000-60287	5	PC	15,000.00	75,000.00
45_	CHECK VALVE INLET PIPE	10000-60315	_ 5	PÇ	15,000.00	75,000.00
46	PUMP, FUEL INJECTION HIGH	10000-60282	1	PC	120,000.00	120,000.00
	PRESSURE					
47	FUEL FILTER ASSY.	10000-60300	1	PC	23,200.00	23,200.00
48	STRAINER ASSEMBLY	10000-60318	2	PC	4,200.00	8,400.00
49	COUPLING DIAGNOSTIC ASSY.	10000-60319	2	PC	5,000.00	10,000.00
50	PRESSURE VALVE	10000-60322	5	PC	7,000.00	35,000.00
51	PISTON AND LINER KIT	10000-60337	6	PC	60,000.00	360,000.00
52	SEAL - CAMSHAFT	10000-60342	2	PC	4,150.00	8,300.00
53	INJECTOR KIT	10000-60362	6	PC	66,000.00	396,000.00
54	TEEPIECE	10000-60384	2	PC	4,000.00	8,000.00
55	DAMPER FAN	10000-60385	2	PC	150,000.00	300,000.00
56	HUB GAN	10000-60386	2	PC	50,000.00	100,000.00
57	WATER PUMP KIT	10000-60387	2	PC	20,000.00	40,000.00
58	BREATHER ASSEMBLY	10000-60365	1	PC	65,000.00	65,000.00
59	OIL PUMP	10000-60379	2	PC	42,000.00	84,000.00
60	REGULATOR VALVE	10000-60408	2	PÇ	15,000.00	30,000.00
61	VALVE KIT THERMAL	10000-60415	2	PC	10,000.00	20,000.00
62	MAGNETIC PICK-UP	10000-05402	5	PC	12,000.00	60,000.00
63	DIODE BRIDGE ASSEMBLY	922-246	2	PÇ	32,000.00	64,000.00
					TOTAL	4,388,610.00

# SCHEDULE II: PMS AND SECURITY SPARE PARTS FOR 300KW FG-WILSON, MODEL: 2506A-E15TAG4, ENGINE NO. MGDF7150

ITEM	DESCRIPTION	PART NO.	Q	TY	UNIT PRICE	TOTAL PRICE
64	GASKET, CYLINDER HEAD	997-725/KRP 1529	2	PC	22,310.00	44,620.00
65	SEAL - VALVE STEM	934-871	24	PC	1,200.00	28,800.00
66	PISTON KIT	10000-57456 /	6	PC	25,000.00	150,000.00
		KRP3017				
67	RING KIT, PISTON	10000-07686 /	6	PC	9,000.00	54,000.00
		KRP3019				
68	SEAL - O RING	996-650 /CH10133	12	_ PC	1,800.00	21,600.00
69	SEAL KIT- INJECTOR	934-788 / KRP1643	6	PC	3,300.00	19,800.00
70	LINER, CYLINDER	10000-04243 /	6	PC	19,300.00	115,800.00
		CH11180				
.71	BAND	CH10673	12	PC	440.00	5,280.00
72	OIL SEAL	CH10674	12	PC	2,000.00	24,000.00
73	OIL SEAL	CH10677	12	PC	2,000.00	24,000.00
	SEAL, OIL	CH11179	12	PC	3,200.00	38,400.00
75	SEAL, O RING	CH10229	24	PC	1,600.00	38,400.00
76	SEAL, O RING	CH11079	12	PC	1,600.00	19,200.00
77	SLEEVE	CH11311	6	PC	2,800.00	16,800.00
78	SEAL, O RING	CH10726	12	PC	1,550.00	18,600.00
79	SEAL, O RING	CH10727	12	PC	1,550.00	18,600.00
80	SEAL, O RING	CH10723	12	PC	1,500.00	18,000.00
81	INLET VALVE SEAT	CH10731	12	PC	3,460.00	41,520.00
82	VALVE, EXHAUST SEAT	CH11022	12	PC	2,756.00	33,072.00
83	GUIDE, VALVE	CH10724	12	PC	1,630.00	19,560.00
84	WASHER	CH10716	24	PC	1,000.00	24,000.00
85	SEAT	CH10715	24	PC	2,500.00	60,000.00
86	COTTER	CH10019	24	PC	800.00	19,200.00
87	COOLING JET, PISTON	CH11994	6	PC	2,340.00	14,040.00
88	SEAL, SUMP	CH10887	2	PC	4,200.00	8,400.00

89	EXHAUST MANIFOLD GASKET	CH10777	12	PC	390.00	4,680.00
90	HARNESS, WIRING	CH11985	2	PC	67,000.00	134,000.00
91	BEARING KIT, BIG END	KRP3016	1	PC	19,730.00	19,730.00
92	LIFT PUMP KIT	KRP1721	2	PC	5,180.00	10,360.00
93	OIL PUMP	CH10860	1	PC	15,000.00	15,000.00
94	OIL COOLER ASSEMBLY	CH10903/996-908	2	PÇ	110,000.00	220,000.00
95	SEAL, O RING	CH10544	4	PC	3,000.00	12,000.00
96	THERMOSTAT KIT	KRP1645	1	PC	15,000.00	15,000.00
97	STARTER MOTOR ASSY.	10000-50553	1	PC	70,000.00	70,000.00
98	HEAD, OIL FILTER	CH11250	1	PC	20,000.00	20,000.00
99	FILTER ASSEMBLY, OIL	KRP1719	1	PC	12,500.00	12,500.00
100	WATER PUMP KIT, 10000-00201	KRP1678/KRP1715	1	PÇ	50,000.00	50,000.00
101	FILTER HEAD, FUEL	CH12434	1	PC	20,000.00	20,000.00
_102	SENSOR KIT, OIL PRESSURE	CH12006	2	PC	15,000.00	30,000.00
103	KIT, AIR PRESSURE SENSOR	KRP1692	2	PC	15,000.00	30,000.00
104	KIT, AIR PRESSURE SENSOR	KRP1693	2	PC	15,000.00	30,000.00
105	SENSOR KIT, TEMPERATURE	KRP1688	2	PC	15,000.00	30,000.00
106	SENSOR, SPEED	CH12003	2	PC	15,000.00	30,000.00
107	SENSOR, TEMPERATURE	KRP1687	2	PC	15,000.00	30,000.00
108	TURBOCHARGER	CH11947	1	PC	280,000.00	280,000.00
					TOTAL	1,938,962.00

# SCHEDULE III: PMS AND SECURITY SPARE PARTS FOR 500KW PERKINS, MODEL: 2806C-E16TAG2, ENGINE NO. HGB061306

ITEM	DESCRIPTION	PART NO.	Q	TY	UNIT PRICE	TOTAL PRICE
109	CLIP	CH10955	10	PC	2,000.00	20,000.00
110	TOP JOINT AND GASKET KIT	KRP1546	2	PC	57,128.00	114,256.00
111	SEAL	CH10886	2	PC	1,800.00	3,600.00
112	GUIDE, VALVE	CH10724	24	PC	1,630.00	39,120.00
113	WASHER	CH10716	24	PC	1,000.00	24,000.00
114	OUTER VALVE SPRING	CH10781	24	PC	3,240.00	77,760.00
115	INNER VALVE SPRING	CH10718	24	PC	2,630.00	63,120.00
116	SEAT	CH10715	24	PC	2,500.00	60,000.00
117	COTTER	CH10019	48	PC	800.00	38,400.00
_118	PISTON RING KIT	KRP1528	6	PC	10,000.00	60,000.00
119	PISTON KIT	KRP1527	6	PC	30,200.00	181,200.00
120	ALTERNATOR ASSY	CH11087	1	PÇ	45,000.00	45,000.00
	· · ·		•		TOTAL	726,456.00

# SCHEDULE IV: PMS AND SECURITY SPARE PARTS FOR 80KW FG-WILSON, MODEL: 1106A-70TAG2, ENGINE NO. PR82603R005765A

	NU. PK8Z6U3KUU3/63A					
ITEM	DESCRIPTION	PART NO.	Q	TY	UNIT PRICE	TOTAL PRICE
121	GASKET, ROCKER COVER	10000-60136	4	PC	5,980.00	23,920.00
122	SEAL - O RING	986-164	12	PC	232.00	2,784.00
123	NUT	986-009	12	PC	536.00	6,432.00
124	WASHER 10pcs/pack	988-955	1	PC	873.00	873.00
125	INDUCTION MANIFOLD	915-830	12	PÇ	2,002.00	24,024.00
126	GASKET - IND MANIFOLD	915-786	12	PC	802.00	9,624.00
127	CAMSHAFT	10000-60145	1	PC	39,551.00	39,551.00
128	KEY	929-511	12	PC	257.00	3,084.00
129	PUSH ROD	907-003	12	PC	848.00	10,176.00
130	SCREW	10000-05645	6	PC	1,142.00	6,852.00
131	SPACER	10000-05664	6	PC	483.00	2,898.00
132	REAR HOUSING SEAL	998-712	12	PC	4,507.00	54,084.00
133	BOLT	915-744	12	PC	455.00	5,460.00

134	PLUG	987-071	24	PC	100.00	2,400.00
	PLUG	986-983	24	PC	458.00	10,992.00
136	PLUG	929-735	24	PC	495.00	11,880.00
137	FUEL FILTER BOWL	10000-12566	6	PC	2,259.00	13,554.00
138	CYLINDER HEAD BOLT	10000-60100	12	PC	2,608.00	31,296.00
139	ROCKER SHAFT ASSEMBLY	10000-60142	1	PC	27,930.00	27,930.00
140	ROCKER SHAFT ASSY - MINOR	10000-60148	1	PC	10,434.00	10,434.00
141	ROCKER ARM ASSEMBLY	915-816	6	PC	2,803.00	16,818.00
142	CONNECTION NUT, 10pcs/pack	973-827	2	PC	783.00	1,566.00
_	SCREW	994-255	6	PC	232.00	1,392.00
144	CiRCLiP 10pcs/pack	980-189	2	PC	700.00	1,400.00
145	WASHER	915-688	12	PC	341.00	4,092.00
	SCREW	915-701	12	PC	458.00	5,496.00
	SCREW	915-700	12	PC	461.00	5,532.00
148	VALVE COLLET 10pcs/pack	1000-57653	4	PC	1,792.00	7,168.00
149	CAP	10000-60147	24	PC	325.00	7,800.00
150	VALVE SPRING	10000-67811	24	PC	168.00	4,032.00
151	EXHAUST VALVE STEM SEAL	10000-00118	24	PC	437.00	10,488.00
152	KIT, WATER PUMP	10000-82615	1	PC	17,864.00	17,864.00
153	GASKET	10000-52701	6	PC	1,996.00	11,976.00
	SCREW 10pcs/pack	909-220	1	PC	882.00	882.00
	SCREW 10pcs/pack	994-963	1	PC	990.00	990.00
156	SCREW 10pcs/pack	929-426	1	PC	1,083.00	1,083.00
157	SEAL - FRONT END OIL	10000-05563	6	PC	1,312.00	
158	WOODRUFF KEY	929-511	6	PC	257.00	7,872.00
159	THRUST WASHER KIT	10000-52810	6	PC		1,542.00
160	MAIN BEARING KIT	10000-52810	4	PC	1,198.00	7,188.00
161	PISTON AND RING KIT	<del></del>		PC	7,628.00	30,512.00
162	CIRCLIP 10pcs/pack	10000-68875	6		8,414.00	50,484.00
163	SMALL END BUSH	981-980 10000-05616	1 -	PC	953.00	953.00
164	BOLT, CONNECTING ROD		6	PC	1,092.00	6,552.00
165	BLANKING PLATE	10000-48969	6	PC	684.00	4,104.00
166	GASKET - OIL FILTER HEAD	915-775	6	PC	1,550.00	9,300.00
	BLANKING PLATE	915-792	6	PC	316.00	1,896.00
168	GASKET:	10000-05695	6	PC	328.00	1,968.00
169	TOP GASKET KIT	10000-05717	6	PC	418.00	2,508.00
	GASKET - CYLINDER HEAD	10000-00116	2	PC	14,300.00	28,600.00
	SEAL - VALVE STEM	10000-70490	2	PC	560.00	1,120.00
		916-160	24	PC	450.00	10,800.00
	GASKET - CYLINDER HEAD INTAKE VALVE	10000-70491	2	PC	560.00	1,120.00
174		10000-90192	12	PC	3,200.00	38,400.00
	VALVE EXHAUST	10000-57659	12	PC	3,200.00	38,400.00
	VALVE SEAT INSERT	10000-79308	24	PC	410.00	9,840.00
	VALVE SEAT INSERT	10000-79309	24	PC	410.00	9,840.00
177	VALVE GUIDE	10000-60143	24	PC	507.00	12,168.00
178	PISTON AND RING KIT	10000-68875	12	PC	14,440.00	173,280.00
179	INJECTOR	10000-60117	12	PC	17,550.00	210,600.00
180	INJECTOR WASHER	988-957	12	PC	605.00	7,260.00
181	SEAL - INJECTOR	10000-00097	12	PC	510.00	6,120.00
182	GASKET - TIMING CASE	10000-05411	2	PC	1,440.00	2,880.00
183	FRONT COVER KIT	936-039	2	PC	3,600.00	7,200.00
184	GASKET - SUMP	10000-60114	2	PC	2,000.00	4,000.00
185	GASKET - OIL COOLER	10000-05721	2	PC	530.00	1,060.00
186	GASKET - OIL COOLER	10000-05722	2	PC	530.00	1,060.00
187	CHARGING ALTERNATOR	10000-68879	1	PÇ	17,200.00	17,200.00
188	FUEL LIFT PUMP	10000-60118	1	PC	4,375.00	4,375.00

189	STARTER MOTOR	10000-68878	1	PC	41,000.00	41,000.00
190	PIPE FUELINJ No. 1	10000-60131	2_	PC	8,000.00	16,000.00
191	PIPE FUEL INJ No. 2	10000-60129	2	PC	8,000.00	16,000.00
192	PIPE FUEL INJ No. 3	10000-60127	2	PC	8,000.00	16,000.00
193	PIPE FUEL INJ No. 4	10000-60128	2	PC	8,000.00	16,000.00
194	PIPE FUEL INJ No. 5	10000-60130	2	PC	8,000.00	16,000.00
195	PIPE_FUEL INJ No. 6	10000-60132	2	PC	8,000.00	16,000.00
196	SENSOR, OIL TEMPERATURE	915-756	2	PC	8,000.00	16,000.00
197	SENSOR, COOLANT LEVEL	622-312	2	PC	18,000.00	36,000.00
198	PISTON COOLING JET	10000-60120	6	PC	1,500.00	9,000.00
199	DIODE KIT	10000-62226	1	PC	18,000.00	18,000.00
200	TURBOCHARGER	10000-61759	1	PC	176,700.00	176,700.00
					TOTAL	1,499,729.00

# SCHEDULE V: PMS AND SECURITY SPARE PARTS FOR 163KW & 260KW PERKINS, MODEL: 2006-TG1 & 2006-TAG, ENGINE NOS. 8B27396U85293V & 8C27397U84704U

ITEM	DESCRIPTION	PART NO.		TY	UNIT PRICE	TOTAL PRICE
201	OVERHAUL KIT, TOP	KRP1262/908-103	10	PC	16,250.00	162,500.00
202	RING KIT, PISTON	KRP1251	24	PC	8,150.00	195,600.00
203	GUIDE, INLET	OE47043	12	PC	1,500.00	18,000.00
204	GUIDE, EXHAUST	OE47044	12	PC	1,500.00	18,000.00
205	SEAL, VALVE GUIDE EXHAUST	OE45920	12	PC	1,000.00	12,000.00
206	INSERT EXHAUST VALVE	OE49094	12	PC	3,900.00	46,800.00
207	INSERT, INLET VALVE	OE50118	12	PC	3,900.00	46,800.00
208	SLEEVE, INJECTOR	OE50207	24	PC	2,250.00	54,000.00
209	GASKET, MANIFOLD	OE49992	12	PC	520.00	6,240.00
210	JOINT, INLET MANIFOLD	OE50250	24	PC	585.00	14,040.00
211	O RING, .981X1.00 BLUE	OE49978	24	PC	800.00	19,200.00
212	COTTER	OE2582	48	PC	920.00	44,160.00
213	SEATING, UPPER	OE30935	24	PC	2,000.00	48,000.00
214	SEATING, LOWER INLE	OE42266	24	PC	2,000.00	48,000.00
215	VALVE, INLET	OE50588	24	PC	3,200.00	76,800.00
216	VALVE, EXHAUST (NIMONIC)	OE50589	24	PC	3,200.00	76,800.00
217	VALVE SPRING, OUTER-INLET	OE42300	12	PC	400.00	4,800.00
218	VALVE SPRING, INNER-INLET	OE42301	12	PC	400.00	4,800.00
219	VALVE SPRING, INNER-EXHAUST	OE49260	12	PC	1,500.00	18,000.00
220	VALVE SPRING, OUTER-EXHAUST	OE49261	12	PC	1,500.00	18,000.00
221	ROTO-COIL UNIT	OE49262	24	PC	7,715.00	185,160.00
222	OVERHAUL KIT, BOTTOM	KRP1263	3	PC	46,800.00	140,400.00
	BEARING KIT, BIG END	KRP3008	12	PÇ	9,000.00	108,000.00
	BUSH, LITTLE END	OE50463	12	_ PC	3,200.00	38,400.00
	BOBBIN, WATER TRANSFER	OE1595	12	PC	1,600.00	19,200.00
226	COOLING JET, PISTON ASSEMBLY	OE50535/OE48933	12	PC	2,390.00	28,680.00
	PLATE, BLANKING CRANKCASE	OE49593	4	PC	2,000.00	8,000.00
228	SEAL, REAR C/SHAFT	OE50255	4	PC	8,500.00	34,000.00
229	BUSH, CAMSHAFT (FRONT C/C)	OE50629	4	PC	10,300.00	41,200.00
230	SETSCREW, MAIN BEARING CAP	OE49537	24	PC	300.00	7,200.00
231	SETSCREW, MAIN BEARING CAP	OE49538	16	PC	300.00	4,800.00
232	BEARING, MAIN FRONT, CENTER & REA	OE51013	12	PC	2,000.00	24,000.00
233	BEARING, MAIN INTER LOWER	OE51014	16	PC	2,000.00	32,000.00
	BEARING, MAIN INTER UPPER	OE51015	16	PC	2,000.00	32,000.00
235	RING, SEAL PISTON JETS	ST10529	24	PC	700.00	16,800.00
236	CHARGE ALTERNATOR	OD20798	2	PC	54,900.00	109,800.00
237	PIPE, INJCTN NO 1 CYL ASSEMBLY	OD20388	4	PÇ	12,000.00	48,000.00
238	PIPE, INJCTN NO 2 CYL ASSEMBLY	OD20389	4	PC	12,000.00	48,000.00

					TOTAL	5,280,160.00
255	POTENTIOMETER 10k, 10 turns,3W		5	PC	3,000.00	15,000.00
254	POTENTIOMETER 5k, 10 turns, 3W		5	PC	3,000.00	15,000.00
253	POTENTIOMETER 1k, 10 turns, 3W		5	PC	3,000.00	15,000.00
252	CRANKSHAFT	OE48850/2	1	PC	1,800,000.00	1,800,000.00
251	BEARING, MAIN STANDARD	KRP3101	3	PC	20,000.00	60,000.00
250	STARTER MOTOR	OD21858/2	2	PC	95,000.00	190,000.00
249	DIODE, REVERSE	85HFR80	12	PC	4,000.00	48,000.00
248	DIODE FORWARD	85HF80	12	PC	4,000.00	48,000.00
247	TURBOCHARGER ASSEMBLY	OE50642/1	1	PC	79,980.00	79,980.00
246	PISTON/LINER KIT	KRP1261	12	PC	50,000.00	600,000.00
245	PIPE-PUMP TO COOLER	OES0130	2	PC	16,000.00	32,000.00
244	PUMP ASSEMBLY, INJECTION	OX7215/922	1	PC	250,000.00	250,000.00
243	PUMP ASSEMBLY, COOLANT	OE51145	1	РÇ	77,000.00	77,000.00
242	PIPE, INJCTN NO 6 CYL ASSEMBLY	OD20393	4	PC	12,000.00	48,000.00
241	PIPE, INJCTN NO 5 CYL ASSEMBLY	OD20392	4	PC	12,000.00	48,000.00
240	PIPE, INJCTN NO 4 CYL ASSEMBLY	OD20391	4	PC	12,000.00	48,000.00
239	PIPE, INJCTN NO 3 CYL ASSEMBLY	OD20390	4	PC	12,000.00	48,000.00

GRAND TOTAL	13,833,917.00

## **SECTION I**

# **INVITATION TO BID**



## National Power Corporation INVITATION TO BID PUBLIC BIDDING - BCS 2023-0484

The NATIONAL POWER CORPORATION (NPC), through its approved Corporate Budget
of CY 2023 intends to apply the sum of (<u>Please see schedule below</u>) being the Approved Budget
for the Contract (ABC) to payments under the contract. Bids received in excess of the ABC shall be
automatically rejected at Bid opening.

PR Nos./PB Ref No. & Description	Similar Contracts	Pre-bid Conference	Bid Submission / Opening	ABC/ Amt. of Bid Docs
S1-MQN23-005 / PB230707-JD00171 (PB2)  Supply and Delivery of Consolidated PMS and Security Spare Parts for 100kW, 160kW and 300kW FG-Wilson and 163kW, 260kW and 500kW Perkins of MQNLOD for CY 2023  Package I: 160kW FG-Wilson, Engine Model: 1606A-E93TAG4, Engine No. WU5529P  Package II: 300kW FG-Wilson Model: 2506A-E15TAG4, Engine No. MGDF7150  Package III: 500kW Perkins, Model: 2806C-E16TAG2, Engine No. HGB061306  Package IV: 80kW FG-Wilson, Model: 1106A-70TAG2, Engine No. PR82603R005765A  Package V: 163kW & 260kW Perkins, Model: 2006-TG1 & 2006-TAG, Engine Nos. 8B27396U85293V & 8C27397U84704U	Supply and Delivery of Diesel Generating Sets or Mechanical and/or Electrical Parts / Components / Equipment for Diesel Generating Sets	28 September 2023 9:30 A.M.	10 October 2023 9:30 A.M.	₱ 13,833,917.00 / ₱ 25,000.00  ₱ 4,388,610.00 / ₱ 5,000.00  ₱ 1,938,962.00 / ₱ 5,000.00  ₱ 726,456.00 / ₱ 1,000.00  ₱ 1,499,729.00 / ₱ 5,000.00  ₱ 5,280,160.00 / ₱ 10,000.00
Approved Budget for the Contract	t (ABC)	Maximum Co	st of Bidding D	ocuments (Pesos)
500,000 and below			500.00	
More than 500,000 up to 1	M		1,000.00	
More than 1M up to 5M			5,000.00	<del>-</del>
More than 5M up to 10M			10,000.00	
More than 10M up to 50M			25,000.00	
More than 50M up to 500M	<u>/ </u>		50,000.00	
Note: If a bidder intends to partially pa	articipate for a nu	mber of package	(s) only, then ti	he cost of Bidding
Documents	will be proportion	<u>nate as indi</u> cated	_above	
Venue: Kañao Fun	ction Room, NP	C Bldg. Diliman	, Quezon City	

2. The NPC now invites bids for Items listed above. Delivery of the Goods is required (see table below) specified in the Technical Specifications. Bidders should have completed, within (see table below) from the date of submission and receipt of bids, a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II. (Instruction to Bidders).

PR No/s. / PB Ref No/s.	Delivery Period / Contract Duration	Relevant Period of SLCC reckoned from the date of submission & receipt of bids
S1-MQN23-005	One Hundred Twenty (120) Calendar Days	Ten (10) Years

 Bidding will be conducted through open competitive bidding procedures using a non-discretionary "pass/fail" criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.

Bidding is restricted to Filipino citizens/sole proprietorships, partnerships, or organizations with at least sixty percent (60%) interest or outstanding capital stock belonging to citizens of the Philippines, and to citizens or organizations of a country the laws or regulations of which grant similar rights or privileges to Filipino citizens, pursuant to RA 5183.

- 4. Prospective Bidders may obtain further information from National Power Corporation, Bids and Contracts Services Division and inspect the Bidding Documents at the address given below during office hours (8:00AM to 5:00PM), Monday to Friday.
- 5. A complete set of Bidding Documents may be acquired by interested Bidders from the given address and website(s) and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB. <u>Bidding fee may be refunded in accordance with the guidelines based on the grounds provided under Section 41 of R.A. 9184 and its Revised IRR.</u>
- 6. The National Power Corporation will hold Pre-Bid Conference (see table above) and/or through video conferencing or webcasting which shall be open to prospective bidders. Only registered bidder/s shall be allowed to participate in the conduct of virtual pre-bid conference. Unregistered bidders may attend the Pre-Bid Conference at the Kañao Room, NPC subject to the following:
  - a. Only a maximum of two (2) representatives from each bidder / company shall be allowed to participate during the virtual pre-bid conference.
  - b. Wearing of Face Masks is recommended but not required in view of Proclamation No. 297 S.2023 lifting the State of Public Health Emergency Throughout the Philippines
  - c. The requirements herein stated including the medium of submission shall be subject to GPPB Resolution No. 09-2020 dated 07 May 2020
  - d. The Guidelines on the Implementation of Early Procurement Activities (EPA) shall be subject to GPPB Circular No. 06-2019 dated 17 July 2019
- 7. Bids must be duly received by the BAC Secretariat through (i) manual submission at the office address indicated below; (ii) online or electronic submission before the specified time stated in the table above for opening of bids. Late bids shall not be accepted.
- 8. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in ITB Clause 14.
- Bid opening shall be in the Kañao Function Room, NPC Head Office, Diliman, Quezon City and/or via online platform to be announced by NPC. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.
- 10. The National Power Corporation reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised IRR of R.A. No. 9184, without thereby incurring any liability to the affected bidder or bidders.

#### 11. For further information, please refer to:

Bids and Contracts Services Division, Logistics Department

BIR Road cor. Quezon Avenue Diliman, Quezon City

Tel Nos.: 8924-5211 and 8921-3541 local 5564/5211

Email: bcsd@napocor.gov.ph /

#### 12. You may visit the following websites:

For downloading of Bidding Documents: https://www.napocor.gov.ph/bcsd/bids.php

ATTY. MELCHOR P. RIDULME
Vice President, Office of the Legal Counsel and
Chairman, Bids and Awards Committee

## **SECTION II**

# INSTRUCTIONS TO BIDDERS

#### **SECTION II – INSTRUCTIONS TO BIDDERS**

#### **TABLE OF CONTENTS**

CLAUS	E NO.	<u>TITLE</u> P	AGE NO.
1.	SCOPE	E OF BID	1
2.	FUNDIN	NG INFORMATION	1
3.	BIDDIN	NG REQUIREMENTS	1
4.	CORRI	UPT, FRAUDULENT, COLLUSIVE, AND COERCIVE PRACTICES	1
5.	ELIGIB	BLE BIDDERS	2
6.	ORIGIN	N OF GOODS	2
7.	SUBCC	ONTRACTS	2
8.	PRE-BI	ID CONFERENCE	3
9.	CLARIF	FICATION AND AMENDMENT OF BIDDING DOCUMENTS	3
10.		MENTS COMPRISING THE BID: ELIGIBILITY AND TECHNICAL ONENTS	3
11.	DOCUM	MENTS COMPRISING THE BID: FINANCIAL COMPONENT	3
12.	BID PR	RICES	4
13.	BID AN	ND PAYMENT CURRENCIES	4
14.	BID SE	CURITY	4
15.	SEALIN	NG AND MARKING OF BIDS	5
16.	DEADL	LINE FOR SUBMISSION OF BIDS	5
17.	OPENII	NG AND PRELIMINARY EXAMINATION OF BIDS	5
18.	DOMES	STIC PREFERENCE	6
19.	DETAIL	LED EVALUATION AND COMPARISON OF BIDS	6
20.	POST-0	QUALIFICATION	6
21.	SIGNIN	NG OF THE CONTRACT	6

#### SECTION II - INSTRUCTIONS TO BIDDERS

#### 1. Scope of Bid

The National Power Corporation (NPC or NAPOCOR) wishes to receive Bids for the SUPPLY AND DELIVERY OF CONSOLIDATED PMS AND SECURITY SPARE PARTS FOR 100KW, 160KW, AND 300KW FG-WILSON AND 163KW, 260KW, AND 500KW PERKINS GENERATING SETS OF MQNLOD FOR CY 2023, with identification number PR NO, S1-MQN23-005.

The Procurement Project (referred to herein as "Project") are grouped into packages and shall be evaluated and awarded on a per package basis, thedetails of which are described in Section VI (Technical Specifications).

#### 2. Funding Information

- 2.1. The GOP through the source of funding as indicated below for CY 2023 in the amount of **P13,833,917.00**.
- 2.2. The source of funding is the Corporate Operating Budget of the National Power Corporation.

#### 3. Bidding Requirements

The Bidding for the Project shall be governed by all the provisions of RA No. 9184 and its 2016 revised IRR, including its Generic Procurement Manuals and associated policies, rules and regulations as the primary source thereof, while the herein clauses shall serve as the secondary source thereof.

Any amendments made to the IRR and other GPPB issuances shall be applicable only to the ongoing posting, advertisement, or IB by the BAC through the issuance of a supplemental or bid bulletin.

The Bidder, by the act of submitting its Bid, shall be deemed to have verified and accepted the general requirements of this Project, including other factors that may affect the cost, duration and execution or implementation of the contract, project, or work and examine all instructions, forms, terms, and project requirements in the Bidding Documents.

### 4. Corrupt, Fraudulent, Collusive, and Coercive Practices

The Procuring Entity, as well as the Bidders and Suppliers, shall observe the highest standard of ethics during the procurement and execution of the contract. They or through an agent shall not engage in corrupt, fraudulent, collusive, coercive, and obstructive practices defined under Annex "I" of the 2016 revised IRR of RA No. 9184 or other integrity violations in competing for the Project.

MQNLODFOR CY 2023 PR NO. S1-MQN23-005

#### 5. Eligible Bidders

- 5.1. Only Bids of Bidders found to be legally, technically, and financially capable will be evaluated.
- 5.2. Foreign ownership exceeding those allowed under the rules may participate when citizens, corporations, or associations of a country, included in the list issued by the GPPB, the laws or regulations of which grant reciprocal rights or privileges to citizens, corporations, or associations of the Philippines.

The foreign bidder claiming eligibility by reason of their country's extension of reciprocal rights to Filipinos shall submit a certification from the relevant government office of their country stating that Filipinos are allowed to participate in their government procurement activities for the same item/product. The said certification shall be validated during the post-qualification of bidders.

- 5.3. Pursuant to Section 23.4.1.3 of the 2016 revised IRR of RA No.9184, the Bidder shall have an SLCC that is at least one (1) contract similar to the Project the value of which, adjusted to current prices using the PSA's CPI, must be at least equivalent to at least fifty percent (50%) of the highest ABC of the packages the bidder wishes to participate in.
- 5.4. The Bidders shall comply with the eligibility criteria under Section 23.4.1 of the 2016 IRR of RA No. 9184.

#### 6. Origin of Goods

There is no restriction on the origin of goods other than those prohibited by a decision of the UN Security Council taken under Chapter VII of the Charter of the UN, subject to Domestic Preference requirements under ITB Clause 18.

#### 7. Subcontracts

7.1. The Bidder may subcontract portions of the Project to the extent allowed by the Procuring Entity as stated herein, but in no case more than twenty percent (20%) of the Project.

The portions of Project and the maximum percentage allowed to be subcontracted are indicated in the **BDS**, which shall not exceed twenty percent (20%) of the contracted Goods.

- 7.2. The Supplier may identify its subcontractor during the contract implementation stage. Subcontractors identified during the bidding may be changed during the implementation of this Contract. Subcontractors must submit the documentary requirements under Section 23.1 of the 2016 revised IRR of RA No. 9184 and comply with the eligibility criteria specified in ITB Clause 5 to the implementing or end-user unit.
- 7.3. Subcontracting of any portion of the Project does not relieve the Supplier of any liability or obligation under the Contract. The Supplier will be responsible for the acts, defaults, and negligence of any subcontractor, its agents, servants, or workmen as fully as if these were the Supplier's own acts, defaults, or negligence, or those of its agents, servants, or workmen.

#### 8. Pre-Bid Conference

The Procuring Entity will hold a pre-bid conference for this Project on the specified date and time and either at its physical address and/or through videoconferencing/webcasting as indicated in paragraph 6 of the IB.

#### 9. Clarification and Amendment of Bidding Documents

Prospective bidders may request for clarification on and/or interpretation of any part of the Bidding Documents. Such requests must be in writing and received by the Procuring Entity, either at its given address or through electronic mail indicated in the IB, at least ten (10) calendar days before the deadline set for the submission and receipt of Bids.

### 10. Documents comprising the Bid: Eligibility and Technical Components

- 10.1. The first envelope shall contain the eligibility and technical documents of the Bid as specified in Section VIII (NPCSF-GOODS-01 - Checklist of Technical and Financial Documents).
- 10.2. The Bidder's SLCC as indicated in ITB Clause5.3 should have been completed within ten (10) yearsprior to the deadline for the submission and receipt of bids.
- 10.3. If the eligibility requirements or statements, the bids, and all other documents for submission to the BAC are in foreign language other than English, it must be accompanied by a translation in English, which shall be authenticated by the appropriate Philippine foreign service establishment, post, or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines. Similar to the required authentication above, for Contracting Parties to the Apostille Convention, only the translated documents shall be authenticated through an apostille pursuant to GPPB Resolution No. 13-2019 dated 23 May 2019. The English translation shall govern, for purposes of interpretation of the bid.
- 10.4. The Statement of the bidder's Single Largest Completed Contract (SLCC)(NPCSF-GOODS-03)and List of all Ongoing Government & Private Contracts Including Contracts Awardedbut not yet Started(NPCSF-GOODS-02) shall comply with the documentary requirements specified in the **BDS**.

#### 11. Documents comprising the Bid: Financial Component

- 11.1. The second bid envelope shall contain the financial documents for the Bid as specified in Section VIII (NPCSF-GOODS-01 - Checklist of Technical and Financial Documents).
- 11.2. If the Bidder claims preference as a Domestic Bidder or Domestic Entity, a certification issued by DTI shall be provided by the Bidder in accordance with Section 43.1.3 of the 2016 revised IRR of RA No. 9184.
- 11.3. Any bid exceeding the ABC indicated in paragraph 1 of the IB shall not be accepted.

11.4. For Foreign-funded Procurement, a ceiling may be applied to bid prices provided the conditions are met under Section 31.2 of the 2016 revised IRR of RA No. 9184.

#### 12. Bid Prices

- 12.1. Prices indicated on the Price Schedule shall be entered separately in the following manner:
  - a. For Goods offered from within the Procuring Entity's country:
    - i. The price of the Goods quoted EXW (ex-works, ex-factory, exwarehouse, ex-showroom, or off-the-shelf, as applicable);
    - The cost of all customs duties and sales and other taxes already paid or payable;
    - iii. The cost of transportation, insurance, and other costs incidental to delivery of the Goods to their final destination; and
    - iv. The price of other (incidental) services, if any, listed in the BDS.
  - b. For Goods offered from abroad:
    - i. Unless otherwise stated in the BDS, the price of the Goods shall be quoted delivered duty paid (DDP) with the place of destination in the Philippines as specified in the BDS. In quoting the price, the Bidder shall be free to use transportation through carriers registered in any eligible country. Similarly, the Bidder may obtain insurance services from any eligible source country.
    - ii. The price of other (incidental) services, if any, as listed in the BDS.

#### 13. Bid and Payment Currencies

- 13.1. For Goods that the Bidder will supply from outside the Philippines, the bid prices may be quoted in the local currency or tradable currency accepted by the BSP at the discretion of the Bidder. However, for purposes of bid evaluation, Bids denominated in foreign currencies, shall be converted to Philippine currency based on the exchange rate as published in the BSP reference rate bulletin on the day of the bid opening.
- 13.2. Payment of the contract price shall be made in Philippine Pesos.

#### 14. Bid Security

- 14.1. The Bidder shall submit a Bid Securing Declaration or any form of Bid Security in the amount indicated in the **BDS**, which shall be not less than the percentage of the ABC in accordance with the schedule in the **BDS**.
- 14.2. The Bid and bid security shall be valid for **One Hundred Twenty (120) calendar** days from the date of opening of bids. Any Bid not accompanied by

an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

#### 15. Sealing and Marking of Bids

#### For One (1) Package, bidder(s) shall submit:

- Two (2) envelope containing one (1) Original and One (1) photocopy of Eligibility (Legal and Technical) Components; and
- Two (2) envelope containing one (1) Original and One (1) photocopy of Financial Components.

#### For Two (2) or more packages, bidder(s) shall submit:

- Two (2) envelope containing one (1) Original and One (1) photocopy of Eligibility (Legal and Technical) Component for the two (2) or more packages; and
- Two (2) envelope for **each package** containing one (1) Original and One (1) photocopy of <u>Financial Components</u> with proper markings.

Any misplace documents outside of the Original copy will not be considered. The photocopy is <u>ONLY FOR REFERENCE</u>.

The Procuring Entity may request additional hard copies and/or electronic copies of the Bid. However, failure of the Bidders to comply with the said request shall not be a ground for disqualification.

If the Procuring Entity allows the submission of bids through online submission or any other electronic means, the Bidder shall submit an electronic copy of its Bid, which must be digitally signed. An electronic copy that cannot be opened or is corrupted shall be considered non-responsive and, thus, automatically disqualified.

#### 16. Deadline for Submission of Bids

16.1. The Bidders shall submit on the specified date and time and either at its physical address or through online submission as indicated in paragraph 7 of the **IB**.

#### 17. Opening and Preliminary Examination of Bids

17.1. The BAC shall open the Bids in public at the time, on the date, and at the place specified in paragraph 9 of the IB. The Bidders' representatives who are present shall sign a register evidencing their attendance. In case videoconferencing, webcasting or other similar technologies will be used, attendance of participants shall likewise be recorded by the BAC Secretariat.

In case the Bids cannot be opened as scheduled due to justifiable reasons, the rescheduling requirements under Section 29 of the 2016 revised IRR of RA No. 9184 shall prevail.

17.2. The preliminary examination of bids shall be governed by Section 30 of the 2016 revised IRR of RA No. 9184.

#### 18. Domestic Preference

18.1. The Procuring Entity will grant a margin of preference for the purpose of comparison of Bids in accordance with Section 43.1.2 of the 2016 revised IRR of RA No. 9184.

#### 19. Detailed Evaluation and Comparison of Bids

- 19.1. The Procuring Entity's BAC shall immediately conduct a detailed evaluation of all Bids rated "passed," using non-discretionary pass/fail criteria. The BAC shall consider the conditions in the evaluation of Bids under Section 32.2 of the 2016 revised IRR of RA No. 9184.
- 19.2. If the Project allows partial bids, bidders may submit a proposal on any of the lots or items, and evaluation will be undertaken on a per lot or item basis, as the case maybe. In this case, the Bid Security as required by ITB Clause 14 shall be submitted for each lot or item separately.
- 19.3. The descriptions of the lots or items shall be indicated in Section VI (Technical Specifications), although the ABCs of these lots or items are indicated in the BDS for purposes of the NFCC computation pursuant to Section 23.4.2.6 of the 2016 revised IRR of RA No. 9184. The NFCC must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder.
- 19.4. The Project shall be awarded per lot to winning Bidder/s in one complete or separate contract/s.
- 19.5. Except for bidders submitting a committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation, all Bids must include the NFCC computation pursuant to Section 23.4.1.4 of the 2016 revised IRR of RA No. 9184, which must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder. For bidders submitting the committed Line of Credit, it must be at least equal to ten percent (10%) of the ABCs for all the lots or items participated in by the prospective Bidder.

#### 20. Post-Qualification

20.1. Within a non-extendible period of five (5) calendar days from receipt by the Bidder of the notice from the BAC that it submitted the Lowest Calculated Bid, the Bidder shall submit its latest income and business tax returns filed and paid through the BIR Electronic Filing and Payment System (eFPS) and other appropriate licenses and permits required by law and stated in the BDS.

#### 21. Signing of the Contract

21.1. The documents required in Section 37.2 of the 2016 revised IRR of RA No. 9184 shall form part of the Contract. Additional Contract documents are indicated in the **BDS**.

# **SECTION III**

# **BID DATA SHEET**

### **SECTION III - BID DATA SHEET**

ITB	
Clause	
5.3	For Bidder(s) who will submit bids for one (1) Package only, the track record requirement is a single completed contract that is similar to this project with a contract amount equivalent to at least Fifty Percent (50%) of the ABC of the Package the bidder is participating in, adjusted to current prices using the Philippine Statistics Authority (PSA) consumer price index at the time of the bidding.
	For Bidder(s) who will submit bids for two (2) or more Packages, the track record requirement is a single completed contract that is similar to this Project with the contract amount equivalent to at least Fifty Percent (50%) of the highest ABC of the Packages the bidder wishes to participate in, adjusted to current prices using the Philippine Statistics Authority (PSA) consumer price index at the time of the bidding.
	For this purpose, contracts similar to the Project shall be Supply and Delivery of Diesel Generating Sets or Mechanical and/or Electrical Parts/Components/Equipment for Diesel Generating Sets.
	The Single Largest Completed Contract (SLCC) as declared by the bidder shall be verified and validated to ascertain such completed contract. Hence, bidders must ensure access to sites of such projects/equipment to NPC representatives for verification and validation purposes during post-qualification process.
	It shall be a ground for disqualification, if verification and validation cannot be conducted for reasons attributable to the Bidder.
7.1	Subcontracting may be allowed on transport, local/non-skilled labor under the supervision of the Bidder. The Bidder shall not be relieved from any liability or obligation that may arise from the performance of the Subcontractor.
10.4	The list of on-going contracts (Form No. NPCSF-GOODS-02) shall be supported by the following documents for each on-going contract to be submitted during <b>Post-Qualification</b> :
	Contract/Purchase Order and/or Notice of Award
	<ol><li>Certification coming from the project owner/client that the performance is satisfactory as of the bidding date</li></ol>
	The bidder shall declare in this form all his on-going government and private contracts including contracts where the bidder (either as individual or as a Joint Venture) is a partner in a Joint Venture agreement other than his current joint venture where he is a partner. Non declaration will be a ground for disqualification of bid.

	The Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid (Form No. NPCSF-GOODS-03) shall be supported by the following documents to be submitted during <b>Bid Opening:</b>
	Certificate of Acceptance;
	or Certificate of Completion;
	or Official Receipt(O.R);
	or Sales Invoice
	Any single bidder/s who already procured/secured the bidding documents but want to avail the Joint Venture Agreement (JVA) shall inform the BAC in writing prior to the bid opening for records and documentation purposes.
10.5	Bidders shall also submit the following requirements in their first envelope, Eligibility and Technical Component of their bid:
	Data and Information to be submitted with the Proposal as specified in Clause TS-5.0 of Section VI - Technical Specifications;
	Complete eligibility documents of the proposed sub-contractor, if any
12	The price of the Goods shall be quoted DDP Project Site or the applicable International Commercial Terms (INCOTERMS) for this Project.
14.1	The bid security shall be in the form of a Bid Securing Declaration, or any of the following forms and amounts:
	<ul> <li>a) The amount of not less two percent (2%) of ABC, if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; or</li> </ul>
	b) The amount of not less than five percent (5%) of ABC,if bid security is in Surety Bond.
19.3	Goods are grouped into Packages and shall be evaluated and awarded on a per package basis.
	Partial bid per package is not allowed. Bidders shall have the option of submitting a proposal on any or all packages and evaluation and contract award will be undertaken on a per Package Basis.
	The Bidders bid offer must be within the ABC per Package and ABC per item.
	Bid offers that exceed the ABC of the Package(s) or any of the item the bidder participated in or with incomplete price, shall be rejected.
19.5	Ifthe Bidder opted to submit a Committed Line of Credit (CLC), the bidder must submit a granted credit line valid/effective at the date of bidding.
20.1	Additional documents to be submitted during Post-Qualification:
	a. Latest Income Tax Returns filed and paid through the BIR Electronic Filing

	and Payment System (eFPS);
	b. Business Tax/VAT Returns within the last six (6) months preceding the date of the bid submission, filed and paid through the BIR (eFPS);
	c. PhilGEPS Registration (Platinum Membership), if not yet submitted with the bid;
	d. Valid and current Mayor's/Business Permit, if under renewal during bidding;
	e. Contract/Purchase Order and/or Notice of Award for the contracts stated in the List of all Ongoing Government & Private Contracts Including Contracts Awarded but not yet Started (NPCSF-GOODS-02);
	f. Certification coming from the project owner/client that the performance is satisfactory as of the bidding date for all ongoing contracts stated in Form NPCSF-GOODS-02;
	g. Contract/Purchase Order for the contract stated in the statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid (Form No. NPCSF-GOODS-03)
	h. Manufacturer's brochures, manuals and other supporting documents of equipment, materials, hardware and tools proposed by the bidders must comply with the technical specifications of such equipment, materials, hardware and tools. It shall be a ground for disqualification if the submitted brochures, manuals and other supporting documents are determined not complying with the specifications during technical evaluation and post-qualification process.
	Equipment, materials, hardware and tools proposed by the winning bidder to be supplied, which were evaluated to be complying with the technical specifications, shall not be replaced and must be the same items to be delivered/installed/used during the contract implementation. Any proposed changes/replacement of said items may be allowed on meritorious reasons subject to validation and prior approval by NPC.
20.2	Thelicenses and permits relevant to the Project and the corresponding law requiring it as specified in the Technical Specifications, if any.
21.2	Notice to Proceed.
Disclaimer and Data Privacy Notice	All bid submissions and related correspondences are confidential and for viewing only by the intended recipient/s. Any unauthorized access to review, reproduce, or disseminate the information contained therein is strictly prohibited. The National Power Corporation (NAPOCOR) does not guarantee the security of any information electronically transmitted.
	Bid submission and related correspondences may contain personal and sensitive personal information, and are subject to the Data Privacy Act of 2012, its implementing rules, regulations and issuances of the National Privacy

SECTION III - BID DATA SHEET

Commission of the Philippines ("Privacy Laws"). By viewing, using, storing, sharing and disposing (collectively "Processing"), such bids submissions and correspondences, you agree to comply with the Privacy Laws. By responding to correspondences, you consent to the Processing by NAPOCOR of the Personal Data contained in your submission/reply in accordance with NAPOCOR's Personal Data Privacy Policy which you can find at http://www.napocor.gov.ph.

To report any privacy issue, contact the Data Privacy Officer at <a href="mailto:dpo@napocor.gov.ph">dpo@napocor.gov.ph</a>.

NAPOCOR is not liable for the proper and complete transmission of the information contained in bid submission/correspondences nor for any delay in its receipt.

## **SECTION IV**

# GENERAL CONDITIONS OF CONTRACT

#### **SECTION IV – GENERAL CONDITIONS OF CONTRACT**

#### **TABLE OF CONTENTS**

CLA	USE NO. TITLE	PAGE NO.
1.	SCOPE OF CONTRACT	
2.	ADVANCE PAYMENT AND TERMS OF PAYMENT	
3.	PERFORMANCE SECURITY	
4.	INSPECTION AND TESTS	
5.	WARRANTY	2
6.	LIABILITY OF THE SUPPLIER	

## SECTION IV - GENERAL CONDITIONS OF CONTRACT

#### 1. Scope of Contract

This Contract shall include all such items, although not specifically mentioned, that can be reasonably inferred as being required for its completion as if such items were expressly mentioned herein. All the provisions of RA No. 9184 and its 2016 revised IRR, including the Generic Procurement Manual, and associated issuances, constitute the primary source for the terms and conditions of the Contract, and thus, applicable in contract implementation. Herein clauses shall serve as the secondary source for the terms and conditions of the Contract.

This is without prejudice to Sections 74.1 and 74.2 of the 2016 revised IRR of RA No. 9184 allowing the GPPB to amend the IRR, which shall be applied to all procurement activities, the advertisement, posting, or invitation of which were issued after the effectivity of the said amendment.

Additional requirements for the completion of this Contract shall be provided in the Special Conditions of Contract (SCC).

#### 2. Advance Payment and Terms of Payment

- 2.1. Advance payment of the contract amount is provided under Annex "D" of the revised 2016 IRR of RA No. 9184.
- 2.2. The Procuring Entity is allowed to determine the terms of payment on the partial or staggered delivery of the Goods procured, provided such partial payment shall correspond to the value of the goods delivered and accepted in accordance with prevailing accounting and auditing rules and regulations. The terms of payment are indicated in the **SCC**.

#### 3. Performance Security

- 3.1. Within ten (10) calendar days from receipt of the Notice of Award by the Bidder from the Procuring Entity but in no case later thanthe signing of the Contract by both parties, the successful Bidder shall furnish the performance security in any of the forms prescribed in Section 39 of the 2016 revised IRR of RA No. 9184.
- 3.2. Theperformance bond to be posted by the Contractor must also comply with additional requirements specified in the SCC.

#### 4. Inspection and Tests

The Procuring Entity or its representative shall have the right to inspect and/or to test the Goods to confirm their conformity to the Project specifications at no extra cost to the Procuring Entity in accordance with the Generic Procurement Manual. In addition to tests in the SCC, Section VI (Technical Specifications) shall specify what inspections and/or tests the Procuring Entity requires, and where they are to be

SECTION IV - GENERAL CONDITIONS OF CONTRACT

conducted. The Procuring Entity shall notify the Supplier in writing, in a timely manner, of the identity of any representatives retained for these purposes. All reasonable facilities and assistance for the inspection and testing of Goods, including access to drawings and production data, shall be provided by the Supplier to the authorized inspectors at no charge to the Procuring Entity.

#### 5. Warranty

- 5.1 In order to assure that manufacturing defects shall be corrected by the Supplier, a warranty shall be required from the Supplier as provided under Section 62.1 of the 2016 revised IRR of RA No. 9184.
- 5.2 The Procuring Entity shall promptly notify the Supplier in writing of any claims arising under this warranty. Upon receipt of such notice, the Supplier shall, repair or replace the defective Goods or parts thereof without cost to the Procuring Entity, pursuant to the Generic Procurement Manual.

#### 6. Liability of the Supplier

The Supplier's liability under this Contract shall be as provided by the laws of the Republic of the Philippines.

If the Supplier is a joint venture, all partners to the joint venture shall be jointly and severally liable to the Procuring Entity.

## **SECTION V**

# SPECIAL CONDITIONS OF CONTRACT

MQNLODFOR CY 2023 PR NO. S1-MQN23-005

#### **SECTION V - SPECIAL CONDITIONS OF CONTRACT**

GCC Clause			
1	Delivery and Documents –		
	The delivery terms applicable to the Contract is DDP delivered to the project site specified in the technical specifications, in accordance with INCOTERMS. Risk and title will pass from the Supplier to the Procuring Entity upon receipt and final acceptance of the Goods at their final destination.		
	Delivery of the Goods shall be made by the Supplier in accordance with the terms specified in Section VI – Technical Specifications. The details of shipping and/or other documents to be furnished by the Supplier are as follows:		
	For Goods supplied from within the Philippines		
	Upon delivery of the Goods to the Project Site, the Supplier shall notify the Procuring Entity and present the following documents to the Procuring Entity:		
	(i) Original and four copies of the Supplier's invoice showing Goods' description, quantity, unit price, and total amount;		
	(ii) Original and four copies of Supplier's factory test/inspection report;		
	(iii) Original and four copies of the certificate of origin (for imported Goods);		
	(iv) Delivery receipt detailing number and description of items received signed by the Procuring Entity's representative at the Project Site;		
	(v) Certificate of Completion/Inspection Report signed by the Procuring Entity's representative at the Project Site;		
	(vi) Original and four copies of the Inspection Receiving Report signed by the Procuring Entity's representative at the Project Site;		
	(vii) Original and four copies of the Manufacturer's and/or Supplier's warranty certificate; and		
	(viii) Documents specified in the Technical Specifications, if any.		
	For Goods supplied from abroad:		
	Upon shipment, the Supplier shall notify the Procuring Entity and the insurance company by e-mail the full details of the shipment, including Contract Number, description of the Goods, quantity, vessel, bill of lading number and date, port of loading, date of shipment, port of discharge etc. Upon delivery to the Project Site, the Supplier shall notify the Procuring Entity and present the following documents as applicable with the documentary requirements of any letter of credit issued taking precedence:		
	(i) Original and four copies of the Supplier's invoice showing		

Goods'description, quantity, unit price, and total amount;

- (ii) Original and four copies of the negotiable, clean shipped on board bill of lading marked "freight pre-paid" and five copies of the non-negotiable bill of lading;
- (iii) Original and four copies of Supplier's factory test/inspection report;
- (iv) Delivery receipt detailing number and description of items received signed by the Procuring Entity's representative at the Project Site;
- (v) Certificate of Completion/Inspection Report signed by the Procuring Entity's representative at the Project Site;
- (vi) Original and four copies of the Inspection Receiving Report signed by the Procuring Entity's representative at the Project Site;
- (vii) Original and four copies of the certificate of origin (for imported Goods); and
- (viii) Original and four copies of the Manufacturer's and/or Supplier's warranty certificate including all other documents specified in the Technical Specifications, if any.

For purposes of this Clause the Procuring Entity's Representative at the Project Site is **Division Manager–Danilo D. Barcarse** 

#### Incidental Services -

The Supplier is required to provide all of the following services, including additional services, if any, specified in Section VI. Schedule of Requirements:

- performance or supervision of on-site assembly and/or start-up of the supplied Goods;
- furnishing of tools required for assembly and/or maintenance of the supplied Goods;
- c. furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Goods;
- d. performance or supervision or maintenance and/or repair of the supplied Goods, for a period of time agreed by the parties, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract; and
- e. training of the Procuring Entity's personnel, at the Supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied Goods.
- f. Additional requirements specified in Section VI Technical Specifications, if any.

The Contract price for the Goods shall include the prices charged by the Supplier for incidental services and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services.

#### Spare Parts -

The Supplier is required to provide all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the Supplier:

- such spare parts as the Procuring Entity may elect to purchase from the Supplier, provided that this election shall not relieve the Supplier of any warranty obligations under this Contract; and
- 2. in the event of termination of production of the spare parts:
  - i. advance notification to the Procuring Entity of the pending termination, in sufficient time to permit the Procuring Entity to procure needed requirements; and
  - following such termination, furnishing at no cost to the Procuring Entity, the blueprints, drawings, and specifications of the spare parts, if requested

The spare parts and other components required are listed in**Section VI** (**Technical Specifications**) and **Section VII** (**Schedule of Requirements/Bid Price Schedule**) and the costs thereof are included in the contract price.

The Supplier shall carry sufficient inventories to assure ex-stock supply of consumable spare parts or components for the Goods for the period specified in the Technical Specifications.

Spare parts or components shall be supplied as promptly as possible, but in any case, within three (3) months of placing the order.

#### Packaging -

The Supplier shall provide such packaging of the Goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in this Contract. The packaging shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, sait and precipitation during transit, and open storage. Packaging case size and weights shall take into consideration, where appropriate, the remoteness of the Goods' final destination and the absence of heavy handling facilities at all points in transit.

The packaging, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the Contract, including additional requirements, if any, specified below, and in any subsequent instructions ordered by the Procuring Entity.

The outer packaging must be clearly marked on at least four (4) sides as

#### follows:

Name of the Procuring Entity
Name of the Supplier
Contract Description
Final Destination
Gross weight
Any special lifting instructions
Any special handling instructions
Any relevant HAZCHEM classifications

A packaging list identifying the contents and quantities of the package is to be placed on an accessible point of the outer packaging if practical. If not practical the packaging list is to be placed inside the outer packaging but outside the secondary packaging.

#### Transportation -

Where the Supplier is required under Contract to deliver the Goods CIF, CIP, or DDP, transport of the Goods to the port of destination or such other named place of destination in the Philippines, as shall be specified in this Contract, shall be arranged and paid for by the Supplier, and the cost thereof shall be included in the Contract Price.

Where the Supplier is required under this Contract to transport the Goods to a specified place of destination within the Philippines, defined as the Project Site, transport to such place of destination in the Philippines, including insurance and storage, as shall be specified in this Contract, shall be arranged by the Supplier, and related costs shall be included in the contract price.

Where the Supplier is required under Contract to deliver the Goods CIF, CIP or DDP, Goods are to be transported on carriers of Philippine registry. In the event that no carrier of Philippine registry is available, Goods may be shipped by a carrier which is not of Philippine registry provided that the Supplier obtains and presents to the Procuring Entity certification to this effect from the nearest Philippine consulate to the port of dispatch. In the event that carriers of Philippine registry are available but their schedule delays the Supplier in its performance of this Contract the period from when the Goods were first ready for shipment and the actual date of shipment the period of delay will be considered force majeure.

The Procuring Entity accepts no liability for the damage of Goods during transit other than those prescribed by INCOTERMS for DDP deliveries. In the case of Goods supplied from within the Philippines or supplied by domestic Suppliers risk and title will not be deemed to have passed to the Procuring Entity until their receipt and final acceptance at the final destination.

#### Intellectual Property Rights -

The Supplier shall indemnify the Procuring Entity against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the Goods or any part thereof.

2.2

Advance payment not to exceed fifteen percent (15%) of the contract amount shall be allowed and paid within sixty (60) calendar days from effectivity of the contract and upon the submission to and acceptance by the Procuring Entity of an irrevocable letter of credit or bank guarantee issued by a Universal or Commercial Bank. The irrevocable letter of credit or bank guarantee must be for an equivalent amount, shall remain valid until the goods are delivered, and accompanied by a claim for advance payment.

All progress payments shall first be charged against the advance payment until the latter has been fully exhausted.

The terms of payment shall be as follows:

#### 1) For Supply and Delivery Contracts:

- (a) On Contract Effectivity: Advance payment of Fifteen percent (15%) of the total Contract Price shall be paid within sixty (60) days from effectivity of the Contract and upon submission of a claim and an irrevocable letter of credit or bank guarantee issued by a Universal or Commercial Bank for the equivalent amount valid until the Goods are delivered and in the form provided in Section VIII- Bidding Forms.
- (b) On Delivery: Eighty percent (80%) of the Contract Price of the delivered Goods shall be considered for payment, less the total amount of advance payment, if any and other deductions. If the amount is sufficient to fully recoup the advance payment, the remainder after deductions shall be paid to the Supplier within sixty (60) days after the date of receipt of the Goods and upon submission of the documents (i) through (vi) specified in the SCC provision on Delivery and Documents. Otherwise, the total delivery payment shall be charged against the advance payment and the remaining advance payment will be fully recouped from the succeeding claims.
- (c) On Acceptance: The remaining twenty percent (20%) of the Contract Price of the *delivered Goods* shall be paid to the Supplier within sixty (60) days after the date of submission of the acceptance and inspection certificate for the respective delivery issued by the Procuring Entity's authorized representative. In the event that no acceptance certificate is issued by the Procuring Entity's authorized representative within forty five (45) days after successful test and commissioning, if required, the Supplier shall have the right to claim payment of the remaining twenty percent (20%) subject to the Procuring Entity's own verification of the reason(s) for the failure to issue documents (vii) and (viii) as described in the <u>SCC</u> provision on Delivery and Documents.

#### 2) For Supply, Delivery, Installation, Test and Commissioning Contracts:

(a) On Contract Effectivity: Advance payment of Fifteen percent (15%) of the total Contract Price shall be paid within sixty (60) days from effectivity of the Contract and upon submission of a claim and an irrevocable letter of credit or bank guarantee issued by a Universal or Commercial Bank for the equivalent amount valid until the Goods are

delivered and in the form provided in Section VIII- Bidding Forms.

- (b) On Delivery: Eighty percent (80%) of the price of the delivered Goods, excluding price for installation, test and commissioning shall be considered for payment, less the total amount of advance payment, if any and other deductions. If the amount is sufficient to fully recoup the advance payment, the remainder after deductions shall be paid to the Supplier within sixty (60) days after the date of receipt of the Goods and upon submission of the documents (i) through (vi) specified in the SCC provision on Delivery and Documents. Otherwise, the total delivery payment shall be charged against the advance payment and the remaining advance payment will be fully recouped from the succeeding claims.
- (c) On Acceptance: The remaining twenty percent (20%) of the price of the delivered Goods plus price for installation, test and commissioning shall be paid to the Supplier within sixty (60) days after the date of submission of the acceptance and inspection certificate for the respective delivery issued by the Procuring Entity's authorized representative. In the event that no acceptance certificate is issued by the Procuring Entity's authorized representative within forty five (45) days after successful test and commissioning, the Supplier shall have the right to claim payment subject to the Procuring Entity's own verification of the reason(s) for the failure to issue documents (vii) and (viii) as described in the SCC provision on Delivery and Documents.
- 3) For Supply, Delivery, Installation, Test and Commissioning Contracts where Installation, Test and Commissioning prices are included in the supply price:
  - (a) On Contract Effectivity: Advance payment of Fifteen percent (15%) of the total Contract Price shall be paid within sixty (60) days from effectivity of the Contract and upon submission of a claim and an irrevocable letter of credit or bank guarantee issued by a Universal or Commercial Bank for the equivalent amount valid until the Goods are delivered and in the form provided in Section VIII- Bidding Forms.
  - (b) On Delivery: Sixty percent (60%) of the price of the delivered Goods shall be considered for payment, less the total amount of advance payment, if any and other deductions. If the amount is sufficient to fully recoup the advance payment, the remainder after deductions shall be paid to the Supplier within sixty (60) days after the date of receipt of the Goods and upon submission of the documents (i) through (vi) specified in the SCC provision on Delivery and Documents. Otherwise, the total delivery payment shall be charged against the advance payment and the remaining advance payment will be fully recouped from the succeeding claims.
  - (c) On Acceptance: The remaining forty percent (40%) of the price of the delivered Goods shall be paid to the Supplier within sixty (60) days after the date of submission of the acceptance and inspection certificate for the respective delivery issued by the Procuring Entity's authorized representative. In the event that no acceptance certificate is issued by

	the Procuring Entity's authorized representative within forty five (45) days after successful test and commissioning, the Supplier shall have the right to claim payment subject to the Procuring Entity's own verification of the reason(s) for the failure to issue documents (vii) and (viii) as described in the <u>SCC</u> provision on Delivery and Documents
3.2	<ol> <li>The following must be indicated in the performance bond to be posted by the Contractor:         <ol> <li>Company Name</li> <li>Correct amount of the Bond</li> <li>Contract/Purchase Order Reference Number</li> <li>Purpose of the Bond:</li></ol></li></ol>
	<ol> <li>The bond shall remain valid and effective until the duration of the contract (should be specific date reckoned from the contract effectivity) plus sixty (60) days after NPC's acceptance of the last delivery/final acceptance of the project.</li> </ol>
	3. In case of surety bond, any extension of the contract duration or delivery period granted to the CONTRACTOR shall be considered as given, and any modification of the contract shall be considered as authorized, as if with the expressed consent of the surety, provided that such extension or modifications falls within the effective period of the said surety bond. However, in the event that the extension of the contract duration or delivery schedule would be beyond the effective period of the surety bond first posted, it shall be the sole obligation of the CONTRACTOR to post an acceptable Performance Security within ten (10) calendar days after the contract duration/delivery period extension has been granted by NPC.
	Other required conditions in addition to the standard policy terms issued by the Bonding Company:
	<ol> <li>The bond is a penal bond, callable on demand and the entire amount thereof shall be forfeited in favor of the Obligee upon default of the Principal without the need to prove or to show grounds or reasons for demand for the sum specified therein;</li> </ol>
	ii. The amount claimed by the Obligee under this bond shall be paid in full and shall never be subject to any adjustment by the Surety;
	iii. In case of claim, the Surety shall pay such claim within sixty (60) days from receipt by the Surety of the Obligee's notice of claim/demand letter notwithstanding any objection thereto by the Principal.
4	The inspections and tests that will be conducted are specified in the Technical Specifications.

#### **SECTION VI**

# TECHNICAL SPECIFICATIONS

(PART I - TECHNICAL SPECIFICATIONS)

## Section VI - Technical Specifications Part I - Technical Specifications

#### **TABLE OF CONTENTS**

CLAUSE NO.	<u>TITLE</u>	PAGE NO
TS-1.0	GENERAL	1
TS-2.0	SCOPE OF WORKS	1-7
TS-3.0	DELIVERY PERIOD AND LOCATION	8
TS-4.0	ACCEPTANCE CRITERIA	8
TS-5.0	DRAWINGS AND DOCUMENTS TO BE SUBMITTED	9
TS-6.0	GUARANTEE	9

#### Section VI - Technical Specifications

#### Part I - Technical Specifications

#### TS-1.0 GENERAL

This specification covers the features and technical requirements for the SUPPLY AND DELIVERY OF CONSOLIDATED PMS AND SECURITY SPARE PARTS FOR 100KW, 160KW, AND 300KW FG-WILSON AND 163KW, 260KW, AND 500KW PERKINS GENERATING SETS OF MQNLOD FOR CY 2023

All supplied spare parts shall be new and unused. They shall be suitable for the intended purpose and shall comply with all applicable regulations, quality, and dimension standards.

The Supplier shall accept full responsibility for his work including documentation, preparation for shipment, inspection, warranty provisions and compliance with the applicable codes and standards and the requirements of this Specification.

#### TS-2.0 SCOPE OF WORKS

The scope of work shall cover the SUPPLY AND DELIVERY OF CONSOLIDATED PMS AND SECURITY SPARE PARTS FOR 100KW, 160KW, AND 300KW FG-WILSON AND 163KW, 260KW, AND 500KW PERKINS GENERATING SETS OF MONLOD FOR CY 2023

#### Schedule of Requirements of Spare Parts

PACKAGE I: PMS AND SECURITY SPARE PARTS FOR 160kW FG-WILSON, ENGINE MODEL: 1606A-E93TAG4, ENGINE NO. WU5529P

ITEM	DESCRIPTION	QTY.
1	CYLINDER HEAD GASKET, PN:10000-60360	5 PC
2	GASKET CYLINDER HEAD COVER, PN:10000-61681	5 PC
3	GASKET AIR DUCT, PN:10000-60426	5 PC
4	GASKET - TURBOCHARGER, PN:10000-60428	5 PC
5	GASKET EXHAUST MANIFOLD, PN:10000-60440	5 PC
6	SUMP GASKET, PN:10000-61233	3 PC
7	HARNESS, WIRING, PN:10000-60246	2 PC
8	PLUG, PN:10000-60296	12 PC
9	PLUG, PN:10000-60297	12 PC
10	ADAPTOR, PN:10000-60298	24 PC
11	PISTON RING KIT, PN:10000-60341	12 PC
12	SEAL LINER, PN:10000-56856	12 PC
13	SLEEVE, PN: 10000-60347	12 PC
14	KEY / COTTER, PN:10000-60348	48 PC

ITEM	DESCRIPTION	QT	Υ.
15	ROTATOR, PN: 10000-60349	48	PC
16	VALVE SPRING, PN:10000-60350	48	PC
17	VALVE STEM SEAL, PN:10000-60351	48	PC
18	VALVE GUIDE, PN:10000-60352	48	PC
19	VALVE SEAT INSERT INTAKE, PN:10000-60353	24	PC
20	INTAKE VALVE, PN:10000-60354	24	PC
21	INSERT EXHAUST VALVE SEAL, PN:10000-60355	24	PC
22	EXHAUST VALVE, PN:10000-60356	24	PC
23	SLEEVE, PN:10000-60357	24	PC
24	PLUG, PN:10000-60358	48	PC
25	COOLING JET, PISTON, PN:10000-60343	6	PC
26	8IG END BEARING KIT, PN:10000-47145	12	PC
27	WATER HOSE TOP, PN:10000-25377	3	PC
28	WATER HOSE BOTTOM, PN:10000-54272	3	PC
29	WATER TEMPERATURE GAUGE, PN:622-337	3	PC
30	SEAL BREATHER, PN:10000-60366	3	PC
31	PUSH ROD, PN:10000-60194	12	PC
32	TAPPET, PN:10000-45566	12	PC
33	GUIDE, PN:905-123	12	PC
34	THERMOSTAT ASSEMBLY, PN:10000-60205	5	PC
35	SENSOR IPCP, PN:10000-60265	5	PC
36	SENSOR, OIL PRESSURE, PN:10000-60269	5	PC
37	SENSOR AIR TEMP., PN:10000-60271	5	PC
38	SENSOR, AIR PRESSURE, PN:10000-60273	5	PC .
39	SENSOR, WATER TEMPERATURE, PN:10000-60267	5	PÇ
40	RELAY, PN:10000-60260	2	PC
41	SENSOR CRANKSHAFT POS., PN:10000-60263	5	PC
42	SENSOR CAMSHAFT POS., PN:10000-60261	5	PC
43	PROBE WATER TEMP, PN:10000-60313	5	PC
44	VALVE ASSEMBLY IAPCV, PN:10000-60287	5	PC
45	CHECK VALVE INLET PIPE, PN:10000-60315	5	PC
46	PUMP, FUEL INJECTION HIGH PRESSURE, PN:10000- 60282	1	PC
47	FUEL FILTER ASSY., PN:10000-60300	1	PC
48	STRAINER ASSEMBLY, PN:10000-60318	2	PC
49	COUPLING DIAGNOSTIC ASSY., PN:10000-60319	2	PC
50	PRESSURE VALVE, PN:10000-60322	5	PC
51	PISTON AND LINER KIT, PN:10000-60337	6	PC
52	SEAL - CAMSHAFT, PN:10000-60342	2	PC
53	INJECTOR KIT, PN:10000-60362	6	PC
54	TEEPIECE, PN:10000-60384	2	PC
55	DAMPER FAN, PN:10000-60385	2	PC
56	HUB GAN, PN:10000-60386	2	PC

ITEM	DESCRIPTION	QTY.
57	WATER PUMP KIT, PN:10000-60387	2 PC
58	BREATHER ASSEMBLY, PN:10000-60365	1 PC
59	OIL PUMP, PN:10000-60379	2 PC
60	REGULATOR VALVE, PN:10000-60408	2 PC
61	VALVE KIT THERMAL, PN:10000-60415	2 PC
62	MAGNETIC PICK-UP, PN:10000-05402	5 PC
63	DIODE BRIDGE ASSEMBLY, PN:922-246	2 PC

## PACKAGE II: PMS AND SECURITY SPARE PARTS FOR 300KW FG-WILSON, MODEL: 2506A-E15TAG4, ENGINE NO. MGDF7150

ITEM	DESCRIPTION	QTY.	
64	GASKET, CYLINDER HEAD, PN:997-725 / KRP 1529	2	PC
65	SEAL - VALVE STEM, PN:934-871	24	PC
66	PISTON KIT, PN:10000-57456 / KRP3017	6	PC
67	RING KIT, PISTON, PN:10000-07686 / KRP3019	6	PC
68	SEAL - O RING, PN:996-650 /CH10133	12	PC
69	SEAL KIT- INJECTOR, PN:934-788 / KRP1643	6	PC
70	LINER, CYLINDER, PN:10000-04243 / CH11180	6	PC
71	BAND, PN:CH10673	12	PC
_ 72	OIL SEAL, PN:CH10674	12	PC
73	OIL SEAL, PN:CH10677	12	PC
74	SEAL, OIL, PN:CH11179	12	PC
75	SEAL, O RING, PN:CH10229	24	PC
76	SEAL, O RING, PN:CH11079	12	PC
77	SLEEVE, PN:CH11311	6	PC
78	SEAL, O RING, PN:CH10726	12	PC
79	SEAL, O RING, PN:CH10727	12	PC
80	SEAL, O RING, PN:CH10723	12	PC
81	INLET VALVE SEAT, PN:CH10731	12	PC
82	VALVE, EXHAUST SEAT, PN:CH11022	12	PC
83	GUIDE, VALVE, PN:CH10724	12	PC
84	WASHER, PN:CH10716	24	PC
85	SEAT, PN:CH10715	24	PC
_ 86	COTTER, PN:CH10019	24	PC
87	COOLING JET, PISTON, PN:CH11994	6	PC
88	SEAL, SUMP, PN:CH10887	2	PC
89	EXHAUST MANIFOLD GASKET, PN:CH10777	12	PC
90	HARNESS, WIRING, PN:CH11985	2	PC
91	BEARING KIT, BIG END, PN:KRP3016	1	PC
92	LIFT PUMP KIT, PN:KRP1721	2	PC
93	OIL PUMP, PN:CH10860	1	PC
94	OIL COOLER ASSEMBLY, PN:CH10903/996-908	2	PC
95	SEAL, O RING, PN:CH10544	4	PC

96	THERMOSTAT KIT, PN:KRP1645	1 PC
97	STARTER MOTOR ASSY., PN:10000-50553	1 PC
98	HEAD, OIL FILTER, PN:CH11250	1 PC
99	FILTER ASSEMBLY, OIL, PN:KRP1719	1 PC
100	WATER PUMP KIT, 10000-00201,	1 PC
	PN:KRP1678/KRP1715	
101	FILTER HEAD, FUEL, PN:CH12434	1 PC
102	SENSOR KIT, OIL PRESSURE, PN:CH12006	2 PC
103	KIT, AIR PRESSURE SENSOR, PN:KRP1692	2 PC
104	KIT, AIR PRESSURE SENSOR, PN:KRP1693	2 PC
105	SENSOR KIT, TEMPERATURE, PN:KRP1688	2 PC
106	SENSOR, SPEED, PN:CH12003	2 PC
107	SENSOR, TEMPERATURE, PN:KRP1687	2 PC
108	TURBOCHARGER, PN:CH11947	1 PC

## PACKAGE III:PMS AND SECURITY SPARE PARTS FOR 500KW PERKINS, MODEL: 2806C-E16TAG2, ENGINENO. HGB061306

ITEM	DESCRIPTION	Q1	ΓΥ.
109	CLIP, PN:CH10955	10	PC
110	TOP JOINT AND GASKET KIT, PN:KRP1546	2	PC
111	SEAL, PN:CH10886	2	PC
112	GUIDE, VALVE, PN:CH10724	24	PC
113	WASHER, PN:CH10716	24	PC
_114	OUTER VALVE SPRING, PN:CH10781	24	PC
115	INNER VALVE SPRING, PN:CH10718	24	PC
116	SEAT, PN:CH10715	24	PC
117	COTTER, PN:CH10019	48	PC
_118	PISTON RING KIT, PN:KRP1528	6	PC
119	PISTON KIT, PN:KRP1527	6	PC
120	ALTERNATOR ASSY, PN:CH11087	1	PC

## PACKAGE IV:PMS AND SECURITY SPARE PARTS FOR 80KW FG-WILSON, MODEL: 1106A-70TAG2, ENGINENO. PR82603R005765A

ITEM	DESCRIPTION	QTY.
121	GASKET, ROCKER COVER, PN:10000-60136	4 PC
122	SEAL - O RING, PN:986-164	12 PC
123	NUT, PN:986-009	12 PC
124	WASHER 10pcs/pack, PN:988-955	1 PC
125	INDUCTION MANIFOLD, PN:915-830	12 PC
126	GASKET - IND MANIFOLD, PN:915-786	12 PC
127	CAMSHAFT, PN:10000-60145	1 PC
128	KEY, PN:929-511	12 PC
129	PUSH ROD, PN:907-003	12 PC
130	SCREW, PN:10000-05645	6 PC
131	SPACER, PN:10000-05664	6 PC

132	REAR HOUSING SEAL, PN:998-712	12	PC
133	BOLT, PN:915-744	12	PC
134	PLUG, PN:987-071	24	PC
135	PLUG, PN:986-983	24	PC
136	PLUG, PN:929-735	24	PC
137	FUEL FILTER BOWL, PN:10000-12566	6	PC
138	CYLINDER HEAD BOLT, PN:10000-60100	12	PC
139	ROCKER SHAFT ASSEMBLY, PN:10000-60142	1	PC
140	ROCKER SHAFT ASSY - MINOR, PN:10000-60148	1	PC
141	ROCKER ARM ASSEMBLY, PN:915-816	6	PC
142	CONNECTION NUT, 10pcs/pack, PN:973-827	2	PC
143	SCREW, PN:994-255	6	PC
144	CIRCLIP 10pcs/pack, PN:980-189	2	PC
145	WASHER, PN:915-688	12	PC
_ 146	SCREW, PN:915-701	12	PC
147	SCREW, PN:915-700	12	PC
148	VALVE COLLET 10pcs/pack, PN:1000-57653	4	PC
149	CAP, PN:10000-60147	24	PC
150	VALVE SPRING, PN:10000-67811	24	PC
151	EXHAUST VALVE STEM SEAL, PN:10000-00118	24	PC
152	KIT, WATER PUMP, PN:10000-82615	1	PC
153	GASKET, PN:10000-52701	6	PC
154	SCREW 10pcs/pack, PN:909-220	1	PC
155	SCREW 10pcs/pack, PN:994-963	1	PC
156	SCREW 10pcs/pack, PN:929-426	1	PC
157	SEAL - FRONT END OIL, PN:10000-05563	6	PC
158	WOODRUFF KEY, PN:929-511	6	PC
159	THRUST WASHER KIT, PN:10000-52810	6	PC
160	MAIN BEARING KIT, PN:10000-55650	4	PC
161	PISTON AND RING KIT, PN:10000-68875	6	PC
162	CIRCLIP 10pcs/pack, PN:981-980	1	PC
163	SMALL END BUSH, PN:10000-05616	6	PC
164	BOLT, CONNECTING ROD, PN:10000-48969	6	PC
165	BLANKING PLATE, PN:915-775	6	PC
166	GASKET - OIL FILTER HEAD, PN:915-792	6	PC
167	BLANKING PLATE, PN:10000-05695	6	PC
168	GASKET, PN:10000-05717	6	PC
169	TOP GASKET KIT, PN:10000-00116	2	PC
170	GASKET - CYLINDER HEAD, PN:10000-70490	2	PC
171	SEAL - VALVE STEM, PN:916-160	24	PC
172	GASKET - CYLINDER HEAD, PN:10000-70491	2	PC
173	INTAKE VALVE, PN:10000-90192	12	PC
174	VALVE EXHAUST, PN:10000-57659	12	PC
175	VALVE SEAT INSERT, PN:10000-79308	24	PC
176	VALVE SEAT INSERT, PN:10000-79309	24	PC

177       VALVE GUIDE, PN:10000-60143       s PC         178       PISTON AND RING KIT, PN:10000-68875       12 PC         179       INJECTOR, PN:10000-60117       12 PC         180       INJECTOR WASHER, PN:988-957       12 PC         181       SEAL - INJECTOR, PN:10000-00097       12 PC         182       GASKET - TIMING CASE, PN:10000-05411       2 PC         183       FRONT COVER KIT, PN:936-039       2 PC         184       GASKET - SUMP, PN:10000-60114       2 PC         185       GASKET - OIL COOLER, PN:10000-05721       2 PC         186       GASKET - OIL COOLER, PN:10000-05722       2 PC         187       CHARGING ALTERNATOR, PN:10000-65879       1 PC         188       FUEL LIFT PUMP, PN:10000-60118       1 PC         189       STARTER MOTOR, PN:10000-68878       1 PC         190       PIPE FUEL INJ No. 1, PN:10000-60131       2 PC         191       PIPE FUEL INJ No. 2, PN:10000-60129       2 PC         192       PIPE FUEL INJ No. 3, PN:10000-60127       2 PC         193       PIPE FUEL INJ No. 4, PN:10000-60130       2 PC         195       PIPE FUEL INJ No. 6, PN:10000-60132       2 PC         196       SENSOR, COOLANT LEVEL, PN:622-312       2 PC         <				
179       INJECTOR, PN:10000-60117       12 PC         180       INJECTOR WASHER, PN:988-957       12 PC         181       SEAL - INJECTOR, PN:10000-00097       12 PC         182       GASKET - TIMING CASE, PN:10000-05411       2 PC         183       FRONT COVER KIT, PN:936-039       2 PC         184       GASKET - SUMP, PN:10000-60114       2 PC         185       GASKET - OIL COOLER, PN:10000-05721       2 PC         186       GASKET - OIL COOLER, PN:10000-05722       2 PC         187       CHARGING ALTERNATOR, PN:10000-68879       1 PC         188       FUEL LIFT PUMP, PN:10000-60118       1 PC         189       STARTER MOTOR, PN:10000-68878       1 PC         190       PIPE FUEL INJ No. 1, PN:10000-60131       2 PC         191       PIPE FUEL INJ No. 2, PN:10000-60129       2 PC         192       PIPE FUEL INJ No. 3, PN:10000-60127       2 PC         193       PIPE FUEL INJ No. 4, PN:10000-60128       2 PC         194       PIPE FUEL INJ No. 5, PN:10000-60130       2 PC         195       PIPE FUEL INJ No. 6, PN:10000-60132       2 PC         196       SENSOR, OIL TEMPERATURE, PN:915-756       2 PC         197       SENSOR, COOLANT LEVEL, PN:622-312       2 PC	177	VALVE GUIDE, PN:10000-60143	S	PC
180       INJECTOR WASHER, PN:988-957       12 PC         181       SEAL - INJECTOR, PN:10000-00097       12 PC         182       GASKET - TIMING CASE, PN:10000-05411       2 PC         183       FRONT COVER KIT, PN:936-039       2 PC         184       GASKET - SUMP, PN:10000-60114       2 PC         185       GASKET - OIL COOLER, PN:10000-05721       2 PC         186       GASKET - OIL COOLER, PN:10000-05722       2 PC         187       CHARGING ALTERNATOR, PN:10000-68879       1 PC         188       FUEL LIFT PUMP, PN:10000-60118       1 PC         189       STARTER MOTOR, PN:10000-60131       2 PC         190       PIPE FUEL INJ No. 1, PN:10000-60131       2 PC         191       PIPE FUEL INJ No. 2, PN:10000-60129       2 PC         192       PIPE FUEL INJ No. 3, PN:10000-60127       2 PC         193       PIPE FUEL INJ No. 4, PN:10000-60128       2 PC         194       PIPE FUEL INJ No. 6, PN:10000-60130       2 PC         195       PIPE FUEL INJ No. 6, PN:10000-60132       2 PC         196       SENSOR, OIL TEMPERATURE, PN:915-756       2 PC         197       SENSOR, COOLANT LEVEL, PN:622-312       2 PC         198       PISTON COOLING JET, PN:10000-60120       6 PC	178	PISTON AND RING KIT, PN:10000-68875	12	PC
181       SEAL - INJECTOR, PN:10000-00097       12 PC         182       GASKET - TIMING CASE, PN:10000-05411       2 PC         183       FRONT COVER KIT, PN:936-039       2 PC         184       GASKET - SUMP, PN:10000-60114       2 PC         185       GASKET - OIL COOLER, PN:10000-05721       2 PC         186       GASKET - OIL COOLER, PN:10000-05722       2 PC         187       CHARGING ALTERNATOR, PN:10000-68879       1 PC         188       FUEL LIFT PUMP, PN:10000-60118       1 PC         189       STARTER MOTOR, PN:10000-60131       2 PC         190       PIPE FUEL INJ No. 1, PN:10000-60131       2 PC         191       PIPE FUEL INJ No. 2, PN:10000-60129       2 PC         192       PIPE FUEL INJ No. 3, PN:10000-60127       2 PC         193       PIPE FUEL INJ No. 4, PN:10000-60128       2 PC         194       PIPE FUEL INJ No. 5, PN:10000-60130       2 PC         195       PIPE FUEL INJ No. 6, PN:10000-60132       2 PC         196       SENSOR, OIL TEMPERATURE, PN:915-756       2 PC         197       SENSOR, COOLANT LEVEL, PN:622-312       2 PC         198       PISTON COOLING JET, PN:10000-60120       6 PC         199       DIODE KIT, PN:10000-62226       1 PC    <	179	INJECTOR, PN:10000-60117	12	PC
182       GASKET - TIMING CASE, PN:10000-05411       2 PC         183       FRONT COVER KIT, PN:936-039       2 PC         184       GASKET - SUMP, PN:10000-60114       2 PC         185       GASKET - OIL COOLER, PN:10000-05721       2 PC         186       GASKET - OIL COOLER, PN:10000-05722       2 PC         187       CHARGING ALTERNATOR, PN:10000-68879       1 PC         188       FUEL LIFT PUMP, PN:10000-60118       1 PC         189       STARTER MOTOR, PN:10000-68878       1 PC         190       PIPE FUEL INJ No. 1, PN:10000-60131       2 PC         191       PIPE FUEL INJ No. 2, PN:10000-60129       2 PC         192       PIPE FUEL INJ No. 3, PN:10000-60127       2 PC         193       PIPE FUEL INJ No. 4, PN:10000-60128       2 PC         194       PIPE FUEL INJ No. 5, PN:10000-60130       2 PC         195       PIPE FUEL INJ No. 6, PN:10000-60132       2 PC         196       SENSOR, OIL TEMPERATURE, PN:915-756       2 PC         197       SENSOR, COOLANT LEVEL, PN:622-312       2 PC         198       PISTON COOLING JET, PN:10000-60120       6 PC         199       DIODE KIT, PN:10000-62226       1 PC	180	INJECTOR WASHER, PN:988-957	12	PC
183       FRONT COVER KIT, PN:936-039       2 PC         184       GASKET - SUMP, PN:10000-60114       2 PC         185       GASKET - OIL COOLER, PN:10000-05721       2 PC         186       GASKET - OIL COOLER, PN:10000-05722       2 PC         187       CHARGING ALTERNATOR, PN:10000-68879       1 PC         188       FUEL LIFT PUMP, PN:10000-60118       1 PC         189       STARTER MOTOR, PN:10000-68878       1 PC         190       PIPE FUEL INJ No. 1, PN:10000-60131       2 PC         191       PIPE FUEL INJ No. 2, PN:10000-60129       2 PC         192       PIPE FUEL INJ No. 3, PN:10000-60127       2 PC         193       PIPE FUEL INJ No. 4, PN:10000-60128       2 PC         194       PIPE FUEL INJ No. 5, PN:10000-60130       2 PC         195       PIPE FUEL INJ No. 6, PN:10000-60132       2 PC         196       SENSOR, OIL TEMPERATURE, PN:915-756       2 PC         197       SENSOR, COOLANT LEVEL, PN:622-312       2 PC         198       PISTON COOLING JET, PN:10000-60120       6 PC         199       DIODE KIT, PN:10000-62226       1 PC	181	SEAL - INJECTOR, PN:10000-00097	12	PC
184       GASKET - SUMP, PN:10000-60114       2 PC         185       GASKET - OIL COOLER, PN:10000-05721       2 PC         186       GASKET - OIL COOLER, PN:10000-05722       2 PC         187       CHARGING ALTERNATOR, PN:10000-68879       1 PC         188       FUEL LIFT PUMP, PN:10000-60118       1 PC         189       STARTER MOTOR, PN:10000-68878       1 PC         190       PIPE FUEL INJ No. 1, PN:10000-60131       2 PC         191       PIPE FUEL INJ No. 2, PN:10000-60129       2 PC         192       PIPE FUEL INJ No. 3, PN:10000-60127       2 PC         193       PIPE FUEL INJ No. 4, PN:10000-60128       2 PC         194       PIPE FUEL INJ No. 5, PN:10000-60130       2 PC         195       PIPE FUEL INJ No. 6, PN:10000-60132       2 PC         196       SENSOR, OIL TEMPERATURE, PN:915-756       2 PC         197       SENSOR, COOLANT LEVEL, PN:622-312       2 PC         198       PISTON COOLING JET, PN:10000-60120       6 PC         199       DIODE KIT, PN:10000-62226       1 PC	182	GASKET - TIMING CASE, PN:10000-05411	2	PC
185       GASKET - OIL COOLER, PN:10000-05721       2 PC         186       GASKET - OIL COOLER, PN:10000-05722       2 PC         187       CHARGING ALTERNATOR, PN:10000-68879       1 PC         188       FUEL LIFT PUMP, PN:10000-60118       1 PC         189       STARTER MOTOR, PN:10000-68878       1 PC         190       PIPE FUEL INJ No. 1, PN:10000-60131       2 PC         191       PIPE FUEL INJ No. 2, PN:10000-60129       2 PC         192       PIPE FUEL INJ No. 3, PN:10000-60127       2 PC         193       PIPE FUEL INJ No. 4, PN:10000-60128       2 PC         194       PIPE FUEL INJ No. 5, PN:10000-60130       2 PC         195       PIPE FUEL INJ No. 6, PN:10000-60132       2 PC         196       SENSOR, OIL TEMPERATURE, PN:915-756       2 PC         197       SENSOR, COOLANT LEVEL, PN:622-312       2 PC         198       PISTON COOLING JET, PN:10000-60120       6 PC         199       DIODE KIT, PN:10000-62226       1 PC	183	FRONT COVER KIT, PN:936-039	2	PC
186       GASKET - OIL COOLER, PN:10000-05722       2 PC         187       CHARGING ALTERNATOR, PN:10000-68879       1 PC         188       FUEL LIFT PUMP, PN:10000-60118       1 PC         189       STARTER MOTOR, PN:10000-68878       1 PC         190       PIPE FUEL INJ No. 1, PN:10000-60131       2 PC         191       PIPE FUEL INJ No. 2, PN:10000-60129       2 PC         192       PIPE FUEL INJ No. 3, PN:10000-60127       2 PC         193       PIPE FUEL INJ No. 4, PN:10000-60128       2 PC         194       PIPE FUEL INJ No. 5, PN:10000-60130       2 PC         195       PIPE FUEL INJ No. 6, PN:10000-60132       2 PC         196       SENSOR, OIL TEMPERATURE, PN:915-756       2 PC         197       SENSOR, COOLANT LEVEL, PN:622-312       2 PC         198       PISTON COOLING JET, PN:10000-60120       6 PC         199       DIODE KIT, PN:10000-62226       1 PC	184	GASKET - SUMP, PN:10000-60114	2	PC
187       CHARGING ALTERNATOR, PN:10000-68879       1 PC         188       FUEL LIFT PUMP, PN:10000-60118       1 PC         189       STARTER MOTOR, PN:10000-68878       1 PC         190       PIPE FUEL INJ No. 1, PN:10000-60131       2 PC         191       PIPE FUEL INJ No. 2, PN:10000-60129       2 PC         192       PIPE FUEL INJ No. 3, PN:10000-60127       2 PC         193       PIPE FUEL INJ No. 4, PN:10000-60128       2 PC         194       PIPE FUEL INJ No. 5, PN:10000-60130       2 PC         195       PIPE FUEL INJ No. 6, PN:10000-60132       2 PC         196       SENSOR, OIL TEMPERATURE, PN:915-756       2 PC         197       SENSOR, COOLANT LEVEL, PN:622-312       2 PC         198       PISTON COOLING JET, PN:10000-60120       6 PC         199       DIODE KIT, PN:10000-62226       1 PC	185	GASKET - OIL COOLER, PN:10000-05721	2	PC
188       FUEL LIFT PUMP, PN:10000-60118       1 PC         189       STARTER MOTOR, PN:10000-68878       1 PC         190       PIPE FUEL INJ No. 1, PN:10000-60131       2 PC         191       PIPE FUEL INJ No. 2, PN:10000-60129       2 PC         192       PIPE FUEL INJ No. 3, PN:10000-60127       2 PC         193       PIPE FUEL INJ No. 4, PN:10000-60128       2 PC         194       PIPE FUEL INJ No. 5, PN:10000-60130       2 PC         195       PIPE FUEL INJ No. 6, PN:10000-60132       2 PC         196       SENSOR, OIL TEMPERATURE, PN:915-756       2 PC         197       SENSOR, COOLANT LEVEL, PN:622-312       2 PC         198       PISTON COOLING JET, PN:10000-60120       6 PC         199       DIODE KIT, PN:10000-62226       1 PC	186	GASKET - OIL COOLER, PN:10000-05722	2	PC
189       STARTER MOTOR, PN:10000-68878       1 PC         190       PIPE FUEL INJ No. 1, PN:10000-60131       2 PC         191       PIPE FUEL INJ No. 2, PN:10000-60129       2 PC         192       PIPE FUEL INJ No. 3, PN:10000-60127       2 PC         193       PIPE FUEL INJ No. 4, PN:10000-60128       2 PC         194       PIPE FUEL INJ No. 5, PN:10000-60130       2 PC         195       PIPE FUEL INJ No. 6, PN:10000-60132       2 PC         196       SENSOR, OIL TEMPERATURE, PN:915-756       2 PC         197       SENSOR, COOLANT LEVEL, PN:622-312       2 PC         198       PISTON COOLING JET, PN:10000-60120       6 PC         199       DIODE KIT, PN:10000-62226       1 PC	187	CHARGING ALTERNATOR, PN:10000-68879	1	PC
190       PIPE FUEL INJ No. 1, PN:10000-60131       2 PC         191       PIPE FUEL INJ No. 2, PN:10000-60129       2 PC         192       PIPE FUEL INJ No. 3, PN:10000-60127       2 PC         193       PIPE FUEL INJ No. 4, PN:10000-60128       2 PC         194       PIPE FUEL INJ No. 5, PN:10000-60130       2 PC         195       PIPE FUEL INJ No. 6, PN:10000-60132       2 PC         196       SENSOR, OIL TEMPERATURE, PN:915-756       2 PC         197       SENSOR, COOLANT LEVEL, PN:622-312       2 PC         198       PISTON COOLING JET, PN:10000-60120       6 PC         199       DIODE KIT, PN:10000-62226       1 PC	188	FUEL LIFT PUMP, PN:10000-60118	1	PC
191       PIPE FUEL INJ No. 2, PN:10000-60129       2 PC         192       PIPE FUEL INJ No. 3, PN:10000-60127       2 PC         193       PIPE FUEL INJ No. 4, PN:10000-60128       2 PC         194       PIPE FUEL INJ No. 5, PN:10000-60130       2 PC         195       PIPE FUEL INJ No. 6, PN:10000-60132       2 PC         196       SENSOR, OIL TEMPERATURE, PN:915-756       2 PC         197       SENSOR, COOLANT LEVEL, PN:622-312       2 PC         198       PISTON COOLING JET, PN:10000-60120       6 PC         199       DIODE KIT, PN:10000-62226       1 PC	189	STARTER MOTOR, PN:10000-68878	1	PC
192       PIPE FUEL INJ No. 3, PN:10000-60127       2 PC         193       PIPE FUEL INJ No. 4, PN:10000-60128       2 PC         194       PIPE FUEL INJ No. 5, PN:10000-60130       2 PC         195       PIPE FUEL INJ No. 6, PN:10000-60132       2 PC         196       SENSOR, OIL TEMPERATURE, PN:915-756       2 PC         197       SENSOR, COOLANT LEVEL, PN:622-312       2 PC         198       PISTON COOLING JET, PN:10000-60120       6 PC         199       DIODE KIT, PN:10000-62226       1 PC	190	PIPE FUEL INJ No. 1, PN:10000-60131	2	PC
193       PIPE FUEL INJ No. 4, PN:10000-60128       2 PC         194       PIPE FUEL INJ No. 5, PN:10000-60130       2 PC         195       PIPE FUEL INJ No. 6, PN:10000-60132       2 PC         196       SENSOR, OIL TEMPERATURE, PN:915-756       2 PC         197       SENSOR, COOLANT LEVEL, PN:622-312       2 PC         198       PISTON COOLING JET, PN:10000-60120       6 PC         199       DIODE KIT, PN:10000-62226       1 PC	191	PIPE FUEL INJ No. 2, PN:10000-60129	2	PC
194       PIPE FUEL INJ No. 5, PN:10000-60130       2 PC         195       PIPE FUEL INJ No. 6, PN:10000-60132       2 PC         196       SENSOR, OIL TEMPERATURE, PN:915-756       2 PC         197       SENSOR, COOLANT LEVEL, PN:622-312       2 PC         198       PISTON COOLING JET, PN:10000-60120       6 PC         199       DIODE KIT, PN:10000-62226       1 PC	192	PIPE FUEL INJ No. 3, PN:10000-60127	2	PC
195       PIPE FUEL INJ No. 6, PN:10000-60132       2 PC         196       SENSOR, OIL TEMPERATURE, PN:915-756       2 PC         197       SENSOR, COOLANT LEVEL, PN:622-312       2 PC         198       PISTON COOLING JET, PN:10000-60120       6 PC         199       DIODE KIT, PN:10000-62226       1 PC	193	PIPE FUEL INJ No. 4, PN:10000-60128	2	PC
196         SENSOR, OIL TEMPERATURE, PN:915-756         2 PC           197         SENSOR, COOLANT LEVEL, PN:622-312         2 PC           198         PISTON COOLING JET, PN:10000-60120         6 PC           199         DIODE KIT, PN:10000-62226         1 PC	194	PIPE FUEL INJ No. 5, PN:10000-60130	2	PC
197       SENSOR, COOLANT LEVEL, PN:622-312       2 PC         198       PISTON COOLING JET, PN:10000-60120       6 PC         199       DIODE KIT, PN:10000-62226       1 PC	195	PIPE FUEL INJ No. 6, PN:10000-60132	2	PC
198         PISTON COOLING JET, PN:10000-60120         6 PC           199         DIODE KIT, PN:10000-62226         1 PC	196	SENSOR, OIL TEMPERATURE, PN:915-756	2	PC
199 DIODE KIT, PN:10000-62226 1 PC	197	SENSOR, COOLANT LEVEL, PN:622-312	2	PC
	198	PISTON COOLING JET, PN:10000-60120	6	PC
200 TURBOCHARGER, PN:10000-61759 1 PC	199	DIODE KIT, PN:10000-62226	1	PC
	200	TURBOCHARGER, PN:10000-61759	1	PC

## PACKAGE V: PMS AND SECURITY SPARE PARTS FOR 163KW& 260KW PERKINS, MODEL: 2006-TG1 &2006-TAG, ENGINE NOS. 8B27396U85293V&8C27397U84704U

ITEM	DESCRIPTION	QTY.
201	OVERHAUL KIT, TOP, PN:KRP1262/908-103	10 PC
202	RING KIT, PISTON, PN:KRP1251	24 PC
203	GUIDE, INLET, PN:OE47043	12 PC
204	GUIDE, EXHAUST, PN:OE47044	12 PC
205	SEAL, VALVE GUIDE EXHAUST, PN:0E45920	12 PC
206	INSERT EXHAUST VALVE, PN:OE49094	12 PC
207	INSERT, INLET VALVE, PN:OE50118	12 PC
208	SLEEVE, INJECTOR, PN:OE50207	24 PC
209	GASKET, MANIFOLD, PN:0E49992	12 PC
210	JOINT, INLET MANIFOLD, PN:OE50250	24 PC
211	O RING, .981X1.00 BLUE, PN:OE49978	24 PC
212	COTTER, PN:0E2582	48 PC
213	SEATING, UPPER, PN:0E30935	24 PC
214	SEATING, LOWER INLE, PN:0E42266	24 PC

215	VALVE, INLET, PN:OE50588	24	PC
216	VALVE, EXHAUST (NIMONIC), PN:OE50589	24	PC
217	VALVE SPRING, OUTER-INLET, PN:0E42300	12	PC
218	VALVE SPRING, INNER-INLET, PN:OE42301	12	PC
219	VALVE SPRING, INNER-EXHAUST, PN:0E49260	12	PC
220	VALVE SPRING, OUTER-EXHAUST, PN:OE49261	12	PC
221	ROTO-COIL UNIT, PN:OE49262	24	PC
222	OVERHAUL KIT, BOTTOM, PN:KRP1263	3	PC
223	BEARING KIT, BIG END, PN:KRP3008	12	PC
224	BUSH, LITTLE END, PN:OE50463	12	PC
225	BOBBIN, WATER TRANSFER, PN:0E1595	12	PC
226	COOLING JET, PISTON ASSEMBLY,	12	PC
	PN:OE50535/OE48933		
227	PLATE, BLANKING CRANKCASE, PN:0E49593	4	PC
228	SEAL, REAR C/SHAFT, PN:OE50255	4	PC
229	BUSH, CAMSHAFT (FRONT C/C), PN:OE50629	4	PC
230	SETSCREW, MAIN BEARING CAP, PN:0E49537	24	PC
231	SETSCREW, MAIN BEARING CAP, PN:0E49538	16	PC
232	BEARING, MAIN FRONT, CENTER & REAR,	12	PC
	PN:0E51013		
_ 233	BEARING, MAIN INTER LOWER, PN:0E51014	16	PC
234	BEARING, MAIN INTER UPPER, PN:0E51015	16	PC
235	RING, SEAL PISTON JETS, PN:ST10529	24	PC
236	CHARGE ALTERNATOR, PN:OD20798	_ 2	PC
237	PIPE, INJCTN NO 1 CYL ASSEMBLY, PN:OD20388	4	PC
238	PIPE, INJCTN NO 2 CYL ASSEMBLY, PN:OD20389	4	PC
239	PIPE, INJCTN NO 3 CYL ASSEMBLY, PN:OD20390	4	PC
240	PIPE, INJCTN NO 4 CYL ASSEMBLY, PN:OD20391	4	PC
241	PIPE, INJCTN NO 5 CYL ASSEMBLY, PN:OD20392	4	PC
242	PIPE, INJCTN NO 6 CYL ASSEMBLY, PN:OD20393	4	PC
243	PUMP ASSEMBLY, COOLANT, PN:OE51145	1	PC
244	PUMP ASSEMBLY, INJECTION, PN:OX7215/922	1	PC
245	PIPE-PUMP TO COOLER, PN:OE50130	2	PC
246	PISTON/LINER KIT, PN:KRP1261	12	PC
247	TURBOCHARGER ASSEMBLY, PN:OE50642/1	1	PC
248	DIODE FORWARD, PN:85HF80	12	PC
249	DIODE, REVERSE, PN:85HFR80	12	PC
250	STARTER MOTOR, PN:OD21858/2	2	PC
251	BEARING, MAIN STANDARD, PN:KRP3101	3	PC
252	CRANKSHAFT, PN:OE48850/2	1	PC
253	POTENTIOMETER 1k, 10 turns, 3W	5	PC
254	POTENTIOMETER 5k, 10 turns, 3W	5	PC
255	POTENTIOMETER 10k, 10 turns,3W	5	PC

#### TS-3.0 DELIVERY PERIOD AND LOCATION

The delivery period shall be ONE HUNDRED TWENTY (120) CALENDAR DAYS reckoned from receipt of Notice to Proceed.

The spare parts shall be delivered to <u>National Power Corporation</u>, <u>MQNLOD – Minuyan</u>, <u>San Jose Del Monte</u>, <u>Bulacan</u>.

The Supplier shall be responsible for visiting the site and take particular reference to its accessibility, means of communication and transportation, and all other factors that could hamper the smooth execution of the contract.

Any and/or all expenses arising through the lack of knowledge or understanding regarding the existing conditions of the site shall be the responsibility of the Supplier and no additional payment thereof shall be made by NPC.

#### **TS-4.0** ACCEPTANCE CRITERIA

The Supplier shall perform at his own expense all inspection required to ensure adequacy of design, material, workmanship and conformance of the supplied

spare parts to the requirements of the specifications and standards.

Necessary inspections at the place of delivery shall also be conducted with the presence of NPC representative.

Upon arrival of spare parts at delivery site, NPC and the Supplier or their authorized representatives, shall jointly verify the spare parts following the steps below:

- a. Inspection and verification of the packing list;
- b. Visual inspection of the condition of the packing and its surfaces; and
- c. Partial opening of the crates and plastic sheet protection of spare parts to verify the content and its physical condition and to check pilferage or damage during shipment and storage.

A record shall be prepared carefully noting all eventual shortages, defects or damages, signed by the Supplier and concurred by NPC. All shortages and damages noted shall be immediately replaced by the Supplier at his own cost and shall ensure the timely delivery of replacement without affecting the agreed overall contract implementation schedule.

Acceptance certificate shall be issued only after all the required inspection and verification are satisfactorily conducted and performed.

If any spare part fails to pass the inspection, NPC may at his own judgment, direct the Supplier to replace the spare parts.

#### TS-5.0 DRAWINGS AND DOCUMENTS TO BE SUBMITTED

- a. To be submitted with the bid
  - a.1 Completely filled-out Technical Data Sheets.
  - a.2 Authorization to bid from any of the following:
    - a.2.1 Original Equipment Manufacturer (OEM).
    - a.2.2 <u>Authorized Manufacturer/ Integrator/ Assembler of OEM Parts</u>with corresponding Authorization Letter from the OEM to manufacture the OEM parts;
    - a.2.3 <u>Licensee</u> of the OEM with corresponding License issued by the OEM;
    - a.2.4 <u>Distributor/Dealer</u>, a Certificate of Authorized Distributorship/Dealership from the OEM or Authorized Manufacturer of OEM Parts or Licensee of the OEM. In case the Certificate of Authorized Distributorship / Dealership is issued by the Authorized Manufacturer of OEM Parts or Licensee of the OEM, it should be accompanied with corresponding Authorization Letter from the OEM per item (a.2.2) above.

(The authority can be acquired from OEM, Manufacturer of OEM Parts or Licensee of the OEM.)

- To be submitted before/ during delivery of spare parts.
  - b.1 "Certificate of Origin" from the Manufacturer.
  - b.2 "Warranty" Certificate for one (1) year against factory defects/workmanship.

#### TS-6.0 GUARANTEE

The Supplier shall guarantee the replacement of the supplied spare parts at his own expense against defect in design, workmanship and materials for a period of one (1)yearafter acceptance by NPC.

The Supplier shall submit a Warranty Certificate (at least 1 year) effective from the date of acceptance by NPC.

#### **SECTION VI**

# TECHNICAL SPECIFICATIONS

(PART II - TECHNICAL DATA SHEETS)

## Section VI - Technical Specifications

### Part II - Technical Data Sheets

#### **TABLE OF CONTENTS**

SECTION	DESCRIPTION	PAGE
1.0	SPARE PARTS DATA	TDS-1

#### **PART II – TECHNICAL DATA SHEETS**

## SUPPLY AND DELIVERY OF CONSOLIDATED PMS AND SECURITY SPARE PARTS FOR 100KW, 160KW, AND 300KW FG-WILSON AND 163KW, 260KW, AND 500KW PERKINS OF MQNLOD FOR CY 2023

- The Bidder shall complete this technical data sheet and submit the filled-up form with the technical proposal.
   The Bidder shall use continuation sheets asnecessary for any other additional information keeping to the format shown herein or by reproducing the same.
- 2. NPC reserves the right to reject Bids without proper and/or specific data and information as required herein.
- The data required are technical features and characteristics of the Equipment/Component/Parts to be provided by the bidder. Bidder's proposal shall at least be equal or superior to the requirements specified by NPC.

#### 1.0 SPARE PARTS DATA

## PACKAGE I: PMS AND SECURITY SPARE PARTS FOR 160kW FG-WILSON, ENGINE MODEL: 1606A-E93TAG4, ENGINE NO. WU5529P

ITEM	DESCRIPTION	NPC REQU	JIREMI	ENTS	DETAIL AB	
		PART NO.	Q.	TY.	PART NO.	QTY
1	CYLINDER HEAD GASKET	10000- 60360	5	PC		
2	GASKET CYLINDER HEAD COVER	10000- 61681	5	PC		
3	GASKET AIR DUCT	10000- 60426	5	PC		
4	GASKET - TURBOCHARGER	10000- 60428	5	PC		
5	GASKET EXHAUST MANIFOLD	10000- 60440	5	PC		
6	SUMP GASKET	10000- 61233	3	PC		
7	HARNESS, WIRING	10000- 60246	2	PC		
8	PLUG	10000- 60296	12	PC		
9	PLUG	10000- 60297	12	PC		
10	ADAPTOR	10000- 60298	24	PC		
11	PISTON RING KIT	10000- 60341	12	PC	-	
12	SEAL LINER	10000- 56856	12	PC		
13	SLEEVE	10000- 60347	12	PC		

14	KEY / COTTER	10000-	48	PC		
' '		60348	"			
15	ROTATOR	10000-	48	PC		
		60349	"	' 🗸		
16	VALVE SPRING	10000-	48	PC		
'`		60350	"	' Ŭ		
17	VALVE STEM SEAL	10000-	48	PC	<del>                                     </del>	
''	THE STEM SERIE	60351	"	' 🗸		
18	VALVE GUIDE	10000-	48	PC		1
'	THE SOIDE	60352	70	' ~		
19	VALVE SEAT INSERT INTAKE	10000-	24	PC		
.	THE SEAT HOLK WAY	60353	~~	' 🖰		
20	INTAKE VALVE	10000-	24	PC	<del></del>	
20	INTAKE VALVE	60354	24			
21	INSERT EXHAUST VALVE SEAL	10000-	24	PC		· · · · · · · · · · · · · · · · · · ·
~ '	INOLITI EXTINOST VALVE SEAL	60355	24	-		
22	EXHAUST VALVE	10000-	24	PC		
22	EXTIAGST VALVE	60356	24	FC		
23	SLEEVE	10000-	24	DC.		<u> </u>
23	SLEEVE	60357	24	PC		
24	PLUG	<del></del>	40	- DC	<del></del>	-
24	PLOG	10000-	48	PC		
25	COOLING JET, PISTON	60358	<del> </del>		_	
25	COOLING JET, PISTON	10000-	6	PC		
26	BIG END BEARING KIT	60343	10	<del></del>		
20	DIG END BEARING KIT	10000-	12	PC		
27	WATER HOOF TOR	47145	<u> </u>			
21	WATER HOSE TOP	10000-	3	PC		
	WATER HOOF POTTON	25377	<u> </u>		<b>_</b>	
28	WATER HOSE BOTTOM	10000-	3	PC		
- 20	WATER TEMPERATURE CAUSE	54272		<u> </u>		ļ
29	WATER TEMPERATURE GAUGE	622-337	3	PC		
30	SEAL BREATHER	10000-	3	PC	-	
00	OE/IE BILE/ITTER	60366	٦	50		
31	PUSH ROD	10000-	12	PC	<del>                                     </del>	
"	Took Kob	60194	'2			
32	TAPPET	10000-	12	PC		
	IAIT ET	45566	12	PC		
33	GUIDE		42			<del>-</del>
"	00.52	905-123	12	PC		
34	THERMOSTAT ASSEMBLY	10000-	5	PC	<del>                                     </del>	
		60205	•	. 🗸	1	
35	SENSOR IPCP	10000-	5	PC	<u> </u>	<del> -</del>
		60265		. 💆		
36	SENSOR, OIL PRESSURE	10000-	5	PC	<del>                                     </del>	
		60269		' •		
37	SENSOR AIR TEMP.	10000-	5	PC	-	
		60271		. Ŭ	1	
38	SENSOR, AIR PRESSURE	10000-	5	PC		<b>+</b>
		60273	l	. Ŭ	1	
39	SENSOR, WATER TEMPERATURE	10000-	5	PC	<del>                                     </del>	
	,	60267		. 🗸	1	
			1	1	1	

40	RELAY	10000-	2	PC		T
		60260				
41	SENSOR CRANKSHAFT POS.	10000-	5	PC		
		60263				
42	SENSOR CAMSHAFT POS.	10000-	5	PC		
		60261				
43	PROBE WATER TEMP	10000-	5	PC	-	1
		60313				
44	VALVE ASSEMBLY IAPCV	10000-	5	PC	<u> </u>	
		60287	•	' -		
45	CHECK VALVE INLET PIPE	10000-	5	PC		
'		60315		` •		
46	PUMP, FUEL INJECTION HIGH	10000-	1	PC		
	PRESSURE	60282	1 '	` `		
47	FUEL FILTER ASSY.	10000-	1	PC		
''		60300	'	. ~		
48	STRAINER ASSEMBLY	10000-	2	PC	<del>                                     </del>	
10	OTTOMICE (AGGERGE)	60318	~	' 🔍	1	
49	COUPLING DIAGNOSTIC ASSY.	10000-	2	PC	!	
73	COOF EING DIAGNOSTIC ASST.	60319	~	50	ĺ	
50	PRESSURE VALVE	10000-	5	PC		
30	FRESSORE VALVE	60322	3	50		
51	PISTON AND LINER KIT		<del>                  _     _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _   _</del>			<del> </del>
51	PISTON AND LINER KIT	10000-	6	PC		
	OFAL CANOLIART	60337				
52	SEAL - CAMSHAFT	10000-	2	PC		
		60342	<b>↓</b>	<u> </u>		
53	INJECTOR KIT	10000-	6	PC		
<b>—</b>		60362	ļ			
54	TEEPIECE	10000-	2	PC		
		60384				
55	DAMPER FAN	10000-	2	PC		
	_	60385	<u> </u>			
56	HUB GAN	10000-	2	PC		
		60386				
57	WATER PUMP KIT	10000-	2	PC	<u> </u>	
		60387				
58	BREATHER ASSEMBLY	10000-	1	PC	<u> </u>	1
		60365		•		
59	OIL PUMP	10000-	2	PC	<del></del>	†
		60379	-	• •	1	
60	REGULATOR VALVE	10000-	2	PC	<del> </del>	<del> </del>
		60408	-	• •		
61	VALVE KIT THERMAL	10000-	2	PC	<del>                                     </del>	
		60415	-			
62	MAGNETIC PICK-UP	10000-	5	PC		
		05402	"	' 🗸		
63	DIODE BRIDGE ASSEMBLY	922-246	2	PC	<del> </del>	
•		1 022-240	-	' Ŭ	1	
	<u> </u>	1		1	I	1

#### PACKAGE II: PMS AND SECURITY SPARE PARTS FOR 300KW FG-WILSON, MODEL: 2506A-E15TAG4, ENGINE NO. MGDF7150

	DESCRIPTION	NPC REQU	IREM	ENTS	DETAILS OF ABC	
ITEM		PART NO.	Q	TY.	PART NO.	QTY
64	GASKET, CYLINDER HEAD	997- 725/KRP15 29	2	PC		
65	SEAL - VALVE STEM	934-871	24	PC		
66	PISTON KIT	10000- 57456 / KRP3017	6	PC		
67	RING KIT, PISTON	10000- 07686 / KRP3019	6	PC		
68	SEAL - O RING	996-650 /CH10133	12	PC		
69	SEAL KIT- INJECTOR	934-788 / KRP1643	6	PC		
70	LINER, CYLINDER	10000- 04243/ CH11180	6	PC		
71	BAND	CH10673	12	PC		
72	OIL SEAL	CH10674	12	PC		
73	OIL SEAL	CH10677	12	PC		1
74	SEAL, OIL	CH11179	12	PC		
75	SEAL, O RING	CH10229	24	PC		<del></del>
76	SEAL, O RING	CH11079	12	PC		
77	SLEEVE	CH11311	6	PC		
78	SEAL, O RING	CH10726	12	PC		
79	SEAL, O RING	CH10727	12	PC		
80	SEAL, O RING	CH10723	12	PC		_
81	INLET VALVE SEAT	CH10731	12	PC		
82	VALVE, EXHAUST SEAT	CH11022	12	PC		
83	GUIDE, VALVE	CH10724	12	PC		
84	WASHER	CH10716	24	PC		
85	SEAT	CH10715	24	PC		
86	COTTER	CH10019	24	PC		
87	COOLING JET, PISTON	CH11994	6	PC		
88	SEAL, SUMP	CH10887	2	PC	1	
89	EXHAUST MANIFOLD GASKET	CH10777	12	PC		
90	HARNESS, WIRING	CH11985	2	PC		
91	BEARING KIT, BIG END	KRP3016	1	PC		<del>                                     </del>
92	LIFT PUMP KIT	KRP1721	2	PC		
93	OIL PUMP	CH10860	1	PC		
94	OIL COOLER ASSEMBLY	CH10903/9	2	PC		

		96-908			
95	SEAL, O RING	CH10544	4	PC	
96	THERMOSTAT KIT	KRP1645	1	PC	
97	STARTER MOTOR ASSY.	10000- 50553	1	P	
98	HEAD, OIL FILTER	CH11250	1	PC	
99	FILTER ASSEMBLY, OIL	KRP1719	1	PC	
100	WATER PUMP KIT, 10000-00201	KRP1678/	1	PC	
		KRP1715			
101	FILTER HEAD, FUEL	CH12434	1	PC	
102	SENSOR KIT, OIL PRESSURE	CH12006	2	PC	
_ 103	KIT, AIR PRESSURE SENSOR	KRP1692	2	PC	
104	KIT, AIR PRESSURE SENSOR	KRP1693	2	PC	
105	SENSOR KIT, TEMPERATURE	KRP1688	2	PC	
106	SENSOR, SPEED	CH12003	2	PC	
107	SENSOR, TEMPERATURE	KRP1687	2	PC	
108	TURBOCHARGER	CH11947	1	PC	

## PACKAGE III: PMS AND SECURITY SPARE PARTS FOR 500KW PERKINS, MODEL: 2806C-E16TAG2, ENGINENO. HGB061306

ITEM	DESCRIPTION	NPC REQU	NPC REQUIREMENTS			
		PART NO.	Q.	ΓΥ.	PART NO.	QTY
109	CLIP	CH10955	10	PC		
110	TOP JOINT AND GASKET KIT	KRP1546	2	PC		
111	SEAL	CH10886	2	PC		
112	GUIDE, VALVE	CH10724	24	PC		
113	WASHER	CH10716	24	PC		
114	OUTER VALVE SPRING	CH10781	24	PC		
115	INNER VALVE SPRING	CH10718	24	PC		
116	SEAT	CH10715	24	PC		-
117	COTTER	CH10019	48	PC		
118	PISTON RING KIT	KRP1528	6	PC		
119	PISTON KIT	KRP1527	6	PC		1 —
120	ALTERNATOR ASSY	CH11087	1	PC		

## PACKAGE IV: PMS AND SECURITY SPARE PARTS FOR 80KW FG-WILSON, MODEL: 1106A-70TAG2, ENGINENO. PR82603R005765A

ITEM DESCRIPTION	DESCRIPTION	NPC REQU	IREM	DETAILS OF ABC		
	PART NO.	QTY.		PART NO.	QTY	
121	GASKET, ROCKER COVER	10000- 60136	4	PC		
122	SEAL - O RING	986-164	12	PC		

	T V=					
123	NUT	986-009	12	PC		
124	WASHER 10pcs/pack	988-955	1	PC		
125	INDUCTION MANIFOLD	915-830	12	PC		1
126	GASKET - IND MANIFOLD	915-786	12	PC		
127	CAMSHAFT	10000-	1	PÇ		
100		60145				
128	KEY	929-511	12	PC		
129	PUSH ROD	907-003	12	PC		
130	SCREW	10000-	6	PC		
131	SPACER	05645 10000-	6	PC		
131	SPACER	05664	6	PC		
132	REAR HOUSING SEAL	998-712	12	PC		
133	BOLT	915-744	12	PC		
134	PLUG	987-071	24	PC	<del> </del>	
135	PLUG	986-983	24	PC		
136	PLUG	929-735	24	PC		
137	FUEL FILTER BOWL	10000-	6	PC	<u> </u>	
'0'	1 OLE FIETER BOWL	12566	"			
138	CYLINDER HEAD BOLT	10000-	12	PC	_	
		60100				
139	ROCKER SHAFT ASSEMBLY	10000-	1	PC		
		60142				
140	ROCKER SHAFT ASSY - MINOR	10000-	1	PC		
141	ROCKER ARM ASSEMBLY	60148				
142		915-816	6	PC	<u></u>	!
143	CONNECTION NUT, 10pcs/pack SCREW	973-827	2	PC		_
		994-255	6	PO		
144	CIRCLIP 10pcs/pack	980-189	2	PC		
145	WASHER	915-688	12	PC		
146	SCREW	915-701	12	PC		
147	SCREW	915-700	12	PC		
148	VALVE COLLET 10pcs/pack	1000-	4	PC		
149	CAP	57653				
145	CAP	10000- 60147	24	PC		
150	VALVE SPRING	10000-	24	PC		<del>                                     </del>
		67811				
151	EXHAUST VALVE STEM SEAL	10000-	24	PC	· -	
		00118				
152	KIT, WATER PUMP	10000-	1	PC		
450	0.1045	82615				
153	GASKET	10000-	6	PC		
154	SCREW 10pos/posk	52701				
155	SCREW 10pcs/pack	909-220	1	PC		
	SCREW 10pcs/pack	994-963	1	PC		
156	SCREW 10pcs/pack	929-426	1	PC		
157	SEAL - FRONT END OIL	10000-	6	PC		

PR NO. S1-MQN23-005

		05563	I			<u> </u>
158	WOODRUFF KEY	929-511	6	PC		<del> </del>
159	THRUST WASHER KIT	10000-	6	PC		1
105	THROOT WASHER RE	52810	"			
160	MAIN BEARING KIT	10000-	4	PC		
		55650	`			
161	PISTON AND RING KIT	10000-	6	PC		
L		68875				
162	CIRCLIP 10pcs/pack	981-980	1	PC		
163	SMALL END BUSH	10000-	6	PC		
L.,		05616				<u> </u>
164	BOLT, CONNECTING ROD	10000-	6	PC		
405	DI ANICINIO DI ATT	48969	<u> </u>			<u> </u>
165	BLANKING PLATE	915-775	6	PC		
166	GASKET - OIL FILTER HEAD	915-792	6	PC		
167	BLANKING PLATE	10000- 05695	6	PC		
168	GASKET	10000-	6	PC		
100	S/ISINE!	05717	"			
169	TOP GASKET KIT	10000-	2	PC		
		00116	-	. 🐧		
170	GASKET - CYLINDER HEAD	10000-	2	PC	_	
		70490				
171	SEAL - VALVE STEM	916-160	24	PC		
172	GASKET - CYLINDER HEAD	10000-	2	PC		
		70491				
173	INTAKE VALVE	10000-	12	PC		
174	MALVE EVILLIOT	90192				
174	VALVE EXHAUST	10000-	12	PC		
175	VALVE SEAT INSERT	57659 10000-	24	PC		<del> </del> -
	VALVE SEAT INSERT	79308	24	PC		
176	VALVE SEAT INSERT	10000-	24	PC		-
		79309	~	' 🗸		
177	VALVE GUIDE	10000-	24	PC		
		60143				
178	PISTON AND RING KIT	10000-	12	PC		
470	IN ISOTOR	68875				
179	INJECTOR	10000-	12	PC	]	
180	INJECTOR WASHER	60117	10			
181	SEAL - INJECTOR	988-957	12	PC		
'6'	SEAL - INJECTUR	10000-	12	PC		
182	GASKET - TIMING CASE	00097 10000-	2	PC		
	C. C. C. TIMINO OAGE	05411	4	70		
183	FRONT COVER KIT	936-039	2	PC		<del> </del>
184	GASKET - SUMP	10000-	2	PC	<del> </del>	<del> </del>
<u></u>		60114	"	. Ŭ		
185	GASKET - OIL COOLER	10000-	2	PC		_
		05721	1			

	1					
186	GASKET - OIL COOLER	10000-	2	PC		
		05722		ļ		
187	CHARGING ALTERNATOR	10000-	1	PC		
		68879				
188	FUEL LIFT PUMP	10000-	1	PC		
		60118				
189	STARTER MOTOR	10000-	1	PC		
	_	68878				
190	PIPE FUEL INJ No. 1	10000-	2	PC		
		60131				
191	PIPE FUEL INJ No. 2	10000-	2	PC		
		60129				
192	PIPE FUEL INJ No. 3	10000-	2	PC		
		60127				
193	PIPE FUEL INJ No. 4	10000-	2	PC	ľ	
		60128				
194	PIPE FUEL INJ No. 5	10000-	2	PC		
		60130				
195	PIPE FUEL INJ No. 6	10000-	2	PC		
		60132				
196	SENSOR, OIL TEMPERATURE	915-756	2	PC		
197	SENSOR, COOLANT LEVEL	622-312	2	PC		
198	PISTON COOLING JET	10000-	6	PC	1	
		60120				
199	DIODE KIT	10000-	1	PC		
		62226				
200	TURBOCHARGER	10000-	1	PC		
		61759				

## PACKAGE V: PMS AND SECURITY SPARE PARTS FOR 163KW & 260KW PERKINS, MODEL: 2006-TG1 &2006-TAG, ENGINE NOS. 8B27396U85293V & 8C27397U84704U

ITE		NPC REQU	IREMI	ENTS	DETAILS OF ABC		
M	DESCRIPTION	PART NO.	Q	TY.	PART NO.	QTY	
201	OVERHAUL KIT, TOP	KRP1262/9 08-103	10	PC			
202	RING KIT, PISTON	KRP1251	24	PC			
203	GUIDE, INLET	OE47043	12	PC			
204	GUIDE, EXHAUST	OE47044	12	PC			
205	SEAL, VALVE GUIDE EXHAUST	OE45920	12	PC			
206	INSERT EXHAUST VALVE	OE49094	12	PC	<u> </u>		
207	INSERT, INLET VALVE	OE50118	12	PC			
208_	SLEEVE, INJECTOR	OE50207	24	PC	· · ·		
209	GASKET, MANIFOLD	OE49992	12	PÇ			
210	JOINT, INLET MANIFOLD	OE50250	24	PC	_		
211	O RING, .981X1.00 BLUE	OE49978	24	PC	_		
212	COTTER	OE2582	48	PC	<u> </u>	-	
213	SEATING, UPPER	OE30935	24	PC	<u> </u>		
214	SEATING, LOWER INLE	OE42266	24	PC	_		

215	VALVE, INLET	OE50588	24	PC		
216	VALVE, EXHAUST (NIMONIC)	OE50589	24	PC		
217	VALVE SPRING, OUTER-INLET	OE42300	12	PC		
218	VALVE SPRING, INNER-INLET	OE42301	12	PC		
219	VALVE SPRING, INNER-EXHAUST	OE49260	12	PC		
220	VALVE SPRING, OUTER-EXHAUST	OE49261	12	PC		
221	ROTO-COIL UNIT	OE49262	24	PC		
222	OVERHAUL KIT, BOTTOM	KRP1263	3	PC		
223	BEARING KIT, BIG END	KRP3008	12	PC		
224	BUSH, LITTLE END	OE50463	12	PC		
225	BOBBIN, WATER TRANSFER	OE1595	12	PC		
226	COOLING JET, PISTON ASSEMBLY	OE50535/ OE48933	12	PC		
227	PLATE, BLANKING CRANKCASE	OE49593	4	PC		
228	SEAL, REAR C/SHAFT	OE50255	4	PC		
229	BUSH, CAMSHAFT (FRONT C/C)	OE50629	4	PC		
230	SETSCREW, MAIN BEARING CAP	OE49537	24	PC		
231	SETSCREW, MAIN BEARING CAP	OE49538	16	PC		
232	BEARING, MAIN FRONT, CENTER & REAR	OE51013	12	PC		
233	BEARING, MAIN INTER LOWER	OE51014	16	PC		
234	BEARING, MAIN INTER UPPER	OE51015	16	PC		
235	RING, SEAL PISTON JETS	ST10529	24	PC	-	
236	CHARGE ALTERNATOR	OD20798	2	PC		
237	PIPE, INJCTN NO 1 CYL ASSEMBLY	OD20388	4	PC		
238	PIPE, INJCTN NO 2 CYL ASSEMBLY	OD20389	4	PC		
239	PIPE, INJCTN NO 3 CYL ASSEMBLY	OD20390	4	PC		<u>.                                    </u>
240	PIPE, INJCTN NO 4 CYL ASSEMBLY	OD20391	_ 4	PC		
241	PIPE, INJCTN NO 5 CYL ASSEMBLY	OD20392	4	PC		
242	PIPE, INJCTN NO 6 CYL ASSEMBLY	OD20393	4	PC		
243	PUMP ASSEMBLY, COOLANT	OE51145	1	PC		
244	PUMP ASSEMBLY, INJECTION	OX7215/92 2	1	PC		
245	PIPE-PUMP TO COOLER	OE50130	2	PC		
246	PISTON/LINER KIT	KRP1261	12	PC		
247	TURBOCHARGER ASSEMBLY	OE50642/1	1	PC		
248	DIODE FORWARD	85HF80	12	PC		
249	DIODE, REVERSE	85HFR80	12	PC		
250	STARTER MOTOR	OD21858/2	2	PÇ		·
251	BEARING, MAIN STANDARD	KRP3101	3	PC		
252	CRANKSHAFT	OE48850/2	1	PC		
253	POTENTIOMETER 1k, 10 turns, 3W		5	PC		
254	POTENTIOMETER 5k, 10 turns, 3W		5	PC		
_255	POTENTIOMETER 10k, 10 turns,3W		5	PC		

"If the part number(s) indicated by the bidder under the "Supplier's Data" column is not the same to the part number indicated under the "NPC's Requirement column", the bidder will submit/attached the corresponding Service Bulletin issued by the OEM/Authorized Manufacturer or any documents that will support it, such as but not limited to the Catalogue/ Brochures/Parts Manual". Provided that "Certification from \*Supplier that the item(s) offered is the same as required in the Tender Documents" must be submitted as post qualification requirement.

#### Note:

- \*Supplierrefers to those mentioned/ covered under a.2.4
  TS- DRAWINGS AND DOCUMENTS TO BE SUBMITTED
  (Section VI Technical Specifications)
- (a.2.4 <u>Distributor/Dealer</u>, a Certificate of Authorized Distributorship/Dealership from the OEM <u>or Authorized Manufacturer of OEM Parts or Licensee of the OEM.)</u>
  (The authority can be acquired from OEM, Manufacturer of OEM Parts or Licensee of the OEM.)

Name and Signature of Authorized Representative	Signature
	Name and Signature of Authorized Representative

### **SECTION VII**

# SCHEDULE OF REQUIREMENTS

SUPPLY AND DELIVERY OF CONSOLIDATED PMS AND SECURITY SPARE PARTS FOR 100KW, 160KW, AND 300KW FG-WILSON AND 163KW, 200KW, AND 500KW PERKINS GENERATING SETS OF MONLOD FOR CY 2023 PR NO.SI-MONZO-005

#### Section VII - SCHEDULE OF REQUIREMENTS

(Bid Price Schedule)

<u> </u>	•			c	UNIT	PRICE FOR GOODS AND	RELATED SERVICES TO	BE SUPPLIED AND DELIV	VERED	TOTAL PRICE
ITEM NO.	DESCRIPTION	QTY	OTY UNIT		Total Price of Goods Delivered up to Philippine Port (Phil. Peso)+	Import Duties & other Levies Imposed by Phil. Govt. (Phil. Peso)	Value Added Tax and other Taxes Imposed by Phil. Govt. (Phil. Peso)	Local Transport from Port to Delivery Site (Phil. Peso)<	Total Unit Price (Phil. Peso) (E+F+G+H)	Local Currency (Phil, Peso) ( J = 1 x C )
(A)	(B)	(	C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)
	PACKAGE I									
1	CYLINDER HEAD GASKET, PN: 10000-60360	5	PC							
2	GASKET CYLINDER HEAD COVER, PN: 10000-61681	5	PC			•				
3	GASKET AIR DUCT, PN: 10000-60426	5	PC							
4	GASKET - TURBOCHARGER, PN: 10000-60426	5	PC		_		<u></u>			
5	GASKET EXHAUST MANIFOLD, PN: 10000-60440	5	PC	<u> </u>						
6	SUMP GASKET, PN: 10000-61233	3	PC				1			
7	HARNESS, WIRING, PN: 10000-60246	2	PC			· · · · · ·				
8	PLUG, PN: 10000-60296	12	PC							
9	PLUG, PN: 10000-60297	12	PÇ							
10	ADAPTOR, PN: 10000-60298	24	PC							
11	PISTON RING KIT, PN: 10000-60341	12	PC			· · · · · · · · · · · · · · · · · · ·				
12	SEAL LINER, PN: 10000-56856	12	PC							
13	SLEEVE, PN: 10000-60347	12	PC							
14	KEY / COTTER, PN: 10000-60348	48	PC							
15	ROTATOR, PN: 10000-60349	48	PC							
16	VALVE \$PRING, PN: 10000-60350	48	PC						_	
17	VALVE STEM SEAL, PN: 10000-60351	48	PÇ							
18	VALVE GUIDE, PN: 10000-60352	48	£							
19	VALVE SEAT INSERT INTAKE, PN: 10000-60353	24	PC				<del></del> -			
20	INTAKE VALVE, PN: 10000-60354	24	PC						-	
21	INSERT EXHAUST VALVE SEAL, PN: 10000-60355	24	PC							
22	EXHAUST VALVE, PN: 10000-60356	24	PC							
23	SLEEVE, PN: 10000-60357	24	PC							
24	PLUG, PN: 10000-60358	48	PC					_		
25	COOLING JET, PISTON, PN: 10000-60343	6	PC							
26	BIG END BEARING KIT, PN: 10000-47145	12	PC						-	

SUPPLY AND DELIVERY OF CONSOLIDATED PMS AND SECURITY SPARE PARTS FOR 100KW, 160KW, AND 300KW FG-WILSON AND 183KW, 260KW, AND 500KW PERIONS GENERATING SETS OF MONLOD FOR CY 2023 PR NO. 31-MORE/3-005

#### Section VII - SCHEDULE OF REQUIREMENTS

( Bid Price Schedule )

		UNIT PRICE FOR GOODS AND RELATED SERVICES TO BE SUPPLIED AND DELIVERED					VERED	TOTAL PRICE		
ITEM NO.	DESCRIPTION	QTY UN		. O D E	Total Price of Goods Delivered up to Philippine Port (Phil. Peso)+	Import Duties & other Levies Imposed by Phil. Govt. (Phil. Peso)	Value Added Tax and other Taxes Imposed by Phil. Govt. (Phil. Peso)	Local Transport from Port to Delivery Site (Phil. Peso)<	Total Unit Price (Phil. Peso) (E+F+G+H)	Local Currency (Phil. Peso) (J=1xC)
(A)	(8)	(	C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)
27	WATER HOSE TOP, PN: 10000-25377	3	PC							
28	WATER HOSE BOTTOM, PN: 10000-54272	3	PC							
29	WATER TEMPERATURE GAUGE, PN: 622-337	3	PC							
30	SEAL BREATHER, PN: 10000-60366	3	PC							
31	PUSH ROD, PN: 10000-60194	12	PC					_		
32	TAPPET, PN: 10000-45566	12	PC							
33	GUIDE, PN: 905-123	12	PC							
34	THERMOSTAT ASSEMBLY, PN: 10000-60205	5	PC							
35	SENSOR IPCP, PN: 10000-60265	5	PC							
36	SENSOR, OIL PRESSURE, PN: 10000-60269	5	PC							
37	SENSOR AIR TEMP., PN: 10000-60271	5	PC	Ĭ					-·	
38	SENSOR, AIR PRESSURE, PN: 10000-60273	5	PC							
39	SENSOR, WATER TEMPERATURE, PN: 10000-60267	5	PC							
40	RELAY, PN: 10000-60260	2	PC	[						
41	SENSOR CRANKSHAFT POS., PN: 10000-60263	5	PC			,		,		
42	SENSOR CAMSHAFT POS., PN: 10000-60261	5	PÇ						<u> </u>	
43	PROBE WATER TEMP, PN: 10000-60313	5	PC	1						
44	VALVE ASSEMBLY IAPCV, PN: 10000-60287	5	PC							
45	CHECK VALVE INLET PIPE, PN: 10000-60315	5	PÇ							
46	PUMP, FUEL INJECTION HIGH PRESSURE, PN: 10000-60282	1	PC				·			
47	FUEL FILTER ASSY., PN: 10000-60300	1	PC		<u>.</u>					
48	STRAINER ASSEMBLY, PN: 10000-60318	2	PÇ					-		
49	COUPLING DIAGNOSTIC ASSY., PN: 10000-60319	2	PC	-						
50	PRESSURE VALVE, PN: 10000-60322	5	PC							
51	PISTON AND LINER KIT, PN: 10000-60337	6	PC							
52	SEAL - CAMSHAFT, PN: 10000-60342	2	PC		·					-
53	INJECTOR KIT, PN: 10000-60362	6	PC		<del>-</del>					· ····· · · ·

SUPPLY AND DELIVERY OF CONSOLIDATED PMS AND SECURITY SPARE PARTS FOR 100KW, 100KW, AND 300KW FG-WILSON AND 163KW, 260KW, AND 500KW PERKINS GENERATING SETS OF MONILOD FOR CY 2023 PR NO.51-MCNIZ-3005

Country of Origin

#### Section VII - SCHEDULE OF REQUIREMENTS

#### ( Bid Price Schedule )

#### SUPPLY AND DELIVERY OF CONSOLIDATED PMS AND SECURITY SPARE PARTS FOR 100KW, 160KW, AND 300KW FG-WILSON AND 163KW, 260KW, AND 500KW PERKINS OF MONLOD FOR CY 2023

			UNIT PRICE FOR GOODS AND RELATED SERVICES TO BE SUPPLIED AND		BE SUPPLIED AND DELIV	ERED	TOTAL PRICE				
ITEM NO.	DESCRIPTION	QTY.		, O D E	Total Price of Goods Delivered up to Philippine Port (Phil. Peso)+	Import Duties & other Levies Imposed by Phil, Govt. (Phil, Peso)	Value Added Tax and other Taxes Imposed by Phil. Govt. (Phil. Peso)	Local Transport from Port to Delivery Site (Phil. Peso)<	Total Unit Price (Phil. Peso) ( E+F+G+H )	Local Currency (Phil. Peso) ( J = I x C)	
(A)	(B)	Ü	C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	
54	TEEPIECE, PN: 10000-60384	2	PC								
55	DAMPER FAN, PN: 10000-60385	2	PC								
56	HUB GAN, PN: 10000-60366	2	PC								
57	WATER PUMP KIT, PN: 10000-60387	2	PÇ		]						
58	BREATHER ASSEMBLY, PN: 10000-60365	1	PC					·			
59	OIL PUMP, PN: 10000-60379	2	PC				<del></del> .	·			
60	REGULATOR VALVE, PN: 10000-60408	2	PC					<b></b>			
61	VALVE KIT THERMAL, PN: 10000-60415	2	PC								
62	MAGNETIC PICK-UP, PN: 10000-05402	5	PC								
63	DIODE BRIDGE ASSEMBLY, PN: 922-246	2	PC								
	TOTAL										
	TOTAL					(Amount in Words)					

•	Bidders shall enter a code representing the Country of Origin of all Imported
	equipment, materials and accessories

- Cost of equipment, freight, insurance, etc. up to Phil. port of entry
- Unit Price for Local Transportation, insurance and other local costs incidental to delivery of the goods from the Phill port of entry to final delivery site

#### Note:

Final delivery sites of Spare parts shall be at NPC-MQNLOD- San Jose Del Monte, Bulacan.

Name of Bidder:	 _	 
Signature of Bidder:		

Code

SUPPLY AND DELIVERY OF CONSOLIDATED PMS AND SECURITY SPARE PARTS FOR 100KW, 160KW, AND 300KW FC-VALSON AND 163KW, 260KW, AND 500KW PERIGINS GENERATING SETS OF MONICOF FOR CY 2023 PR NO.S1-MON23-006

#### Section VII - SCHEDULE OF REQUIREMENTS

(Bid Price Schedule)

				С	UNIT	PRICE FOR GOODS AND	RELATED SERVICES TO	BE SUPPLIED AND DELIVE	RED	TOTAL PRICE
ITEM NO.	DESCRIPTION		QTY UNIT		Total Price of Goods Delivered up to Philippine Port (Phil. Peso)+	Import Duties & other Levies Imposed by Phil. Govt. (Phil. Peso)	Value Added Tax and other Taxes Imposed by Phil. Govt. (Phil. Peso)	Local Transport from Port to Delivery Site (Phil. Peso)<	Total Unit Price (Phil. Peso) (E+F+G+H)	Local Currency (Phil. Peso) ( J = 1 x C )
(A)	(B)	Č	C)	(D)	(€)	(F)	(G)	(H)	(1)	(1)
	PACKAGE II									
64	GASKET, CYLINDER HEAD, PN: 997-725 / KRP 1529	2	PC				<del></del>			<del></del>
	SEAL - VALVE STEM, PN: 934-871	24	PC		<del> </del>		<del> </del>	<del> </del>		
	PISTON KIT, PN: 10000-57456 / KRP3017	6	PC		1	<del>-</del>	<del> </del>			·-
	RING KIT, PISTON, PN: 10000-07686 / KRP3019	6	PC					1		<del></del>
68	SEAL - O RING, PN: 996-650 /CH10133	12	PC	_				<del></del> -		
69	SEAL KIT-INJECTOR, PN: 934-788 / KRP1643	6	PC PC					j i		
	LINER, CYLINDER, PN: 10000-04243 / CH11180	6	PC		<u> </u>					
71	BAND, PN: CH10673	12	PC							<u> </u>
72	OIL SEAL, PN: CH10674	12	PÇ							<u> </u>
73	OIL SEAL, PN: CH10677	12	PC		Î					
74	SEAL, OIL, PN: CH11179	12	PC					· · · · · · · · · · · · · · · · · · ·		
75	SEAL, O RING, PN: CH10229	24	PC		·					1
76	SEAL, O RING, PN: CH11079	12	PC	_			<del>-</del> "			
77	SLEEVE, PN: CH11311	6	PC	-			1—————————————————————————————————————			<b>1</b> ———
78	SEAL, O RING, PN: CH10726	12	PÇ							
79	SEAL, O RING, PN: CH10727	12	PC				· · · · · · · · · · · · · · · · · · ·			<u> </u>
80	SEAL, O RING, PN: CH10723	12	PC							
	INLET VALVE SEAT, PN: CH10731	12	PC	. <del></del>	·		I			
	VALVE, EXHAUST SEAT, PN: CH11022	12	PC							i —
	GUIDE, VALVE, PN: CH10724	12	PC							
	WASHER, PN: CH10716	24	PC				<del></del> -		· · · · · ·	l
	SEAT, PN: CH10715	24	PÇ							
	COTTER, PN: CH10019	24	PC							
	COOLING JET, PISTON, PN: CH11994	6	PÇ							
	SEAL, SUMP, PN: CH10887	2	PC							1
	EXHAUST MANIFOLD GASKET, PN: CH10777	12	PC							t
90	HARNESS, WIRING, PN: CH11985	2	PC				· ·			

Bidders shall enter a code representing the Country of Origin of all imported

SUPPLY AND DELIVERY OF CONSOLIDATED PMS AND SECURITY SPARE PARTS FOR 100KW, 160KW, AND 300KW FG-VILSON AND 160KW, 280KW, AND 500KW PERVING SENERATING SETS OF MONLOD FOR CY 2023 DELIVERSHIP SETS OF MONLOD FOR CY 20

Country of Origin

Code

#### Section VII - SCHEDULE OF REQUIREMENTS

#### (Bid Price Schedule)

		UNIT PRICE FOR GOODS AND RELATED SERVICES TO BE SUPPLIED AND D  Total Price of Goods Delivered up to Philippine Port (Phil. Peso)+  UNIT PRICE FOR GOODS AND RELATED SERVICES TO BE SUPPLIED AND D  Value Added Tax and other Taxes Imposed by Phil. Govt. (Phil. Peso)+ (Phil. Peso) (Phil. Peso) (Phil. Peso)		BE SUPPLIED AND DELIVE	RED	TOTAL PRICE				
ITEM NQ.	DESCRIPTION			_	Delivered up to Philippine Port	Levies Imposed by Phil. Govt.	other Taxes Imposed by Phil. Govt.		Total Unit Price (Phil. Peso) (E+F+G+H)	Local Currency (Phil. Peso) ( J = I x C )
(A)	(B)	(	C)	(D)	(E)	(F)	(G)	(H)	(0)	(J)
91	BEARING KIT, BIG END, PN: KRP3016	1	PC							
92	LIFT PUMP KIT, PN: KRP1721	2	PC							<u> </u>
93	OIL PUMP, PN: CH10860	1	PC							_
94	OIL COOLER ASSEMBLY, PN: CH10903/996-908	2	PC		·	-				
95	SEAL, O RING, PN: CH10544	4	P						_	
96	THERMOSTAT KIT, PN: KRP1645	1_	PC		"					
	STARTER MOTOR ASSY., PN: 10000-50553	1	PC						•	
	HEAD, OIL FILTER, PN: CH11250	1	PC					· · · · · · · · · · · · · · · · · · ·		
99	FILTER ASSEMBLY, OIL, PN: KRP1719	1	PC			·		1		
	WATER PUMP KIT, 10000-00201, PN: KRP1678/KRP1715	1	PÇ		· <del></del> -			1		
101	FILTER HEAD, FUEL, PN: CH12434	1 [	PC				·	1		
102	SENSOR KIT, OIL PRESSURE, PN: CH12006	2	PC					i		
	KIT, AIR PRESSURE SENSOR, PN: KRP1692	2	PC							
	KIT, AIR PRESSURE SENSOR, PN: KRP1693	2	PÇ							
	SENSOR KIT, TEMPERATURE, PN: KRP1688	2	PC	_		·				
106	SENSOR, SPEED, PN: CH12003	2	PÇ İ							
107	SENSOR, TEMPERATURE, PN: KRP1687	2	PC				]	[ <del></del>		
108	TURBOCHARGER, PN: CH11947	1	PC					<u></u>		
	TOTAL									P
IOIAL					-	(Amount in Words)				

	equipment, materials and accessories			
+	Cost of equipment, freight, insurance, etc. up to Phil. port of entry			
<	Unit Price for Local Transportation, insurance and other local costs incidental to			
	delivery of the goods from the Phil port of entry to final delivery site			
late:	Final delivery sites of Spare parts shall be at NPC-MQNLOD- San Jose Del Monte, Bulacen.			
		Name of Bidder:		
	•	Signature of Bidder:		

SUPPLY AND DELIVERY OF CONSOLIDATED PMS AND SECURITY SPARE PARTS FOR 100KW, 160KW, AND 300KW FG-VILSON AND 153KW, 280KW, AND 500KW PERKINS GENERATING SETS OF MOALOD FOR CY 2023 PR NO.51-MON23-005

Country of Origin

#### Section VII - SCHEDULE OF REQUIREMENTS

#### (Bid Price Schedule)

#### SUPPLY AND DELIVERY OF CONSOLIDATED PMS AND SECURITY SPARE PARTS FOR 100KW, 160KW, AND 300KW FG-WILSON AND 163KW, 260KW, AND 500KW PERKINS OF MONLOD FOR CY 2023

	DESCRIPTION		_	c	UNIT	TOTAL PRICE				
ITEM NO.		ΩΤΥ	QTY UNIT		Total Price of Goods Delivered up to Philippine Port (Phil. Peso)+	Import Duties & other Levies Imposed by Phil. Govt. (Phil. Peso)	Value Added Tax and other Taxes Imposed by Phil. Govt. (Phil. Peso)	Local Transport from Port to Delivery Site (Phil, Peso)<	Total Unit Price (Phil. Peso) (E+F+G+H)	Local Currency (Phil. Peso) ( J = I x C )
(A)	(B)	7	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)
	PACKAGE III	i			_					-
109	CLIP, PN: CH10955	10	PC							
110	TOP JOINT AND GASKET KIT, PN: KRP1546	2	PC							·
111	SEAL, PN: CH10886	2	PC		<u> </u>					<u> </u>
112	GUIDE, VALVE, PN: CH10724	24	PC	<u> </u>						
113	WASHER, PN: CH10716	24	PC		-		· · · · · · · · · · · · · · · · · · ·			
114	OUTER VALVE SPRING, PN: CH10781	24	PC							_
115	INNER VALVE SPRING, PN: CH10718	24	PC			· <del>-</del>				· · ·
116	SEAT, PN: CH10715	24	PC							
117	COTTER, PN: CH10019	48	PC				<b></b>			
118	PISTON RING KIT, PN: KRP1528	6	PC			<del> </del>				
119	PISTON KIT, PN: KRP1527	6	PC				· ·			
120	ALTERNATOR ASSY, PN: CH11087	1	PC				- ·		<del></del>	· —
	TOTAL	-						<u></u>		р
	TOTAL		_			(Amount in Words)				

•	Bidders shall enter a code representing the Country of Origin of all imported
	equipment, materials and accessories

- Cost of equipment, freight, insurance, etc. up to PhiL port of entry
- Unit Price for Local Transportation, insurance and other local costs incidental to delivery of the goods from the Phil port of entry to final delivery site

#### Note:

Final delivery sites of Spare parts shall be at NPC-MQNLOD- San Jose Del Monte, Bulacan,

Name of Bidder:	
Signature of Bidder	 

Code

SUPPLY AND DELIVERY OF CONSOLIDATED PMS AND SECURITY SPARE PARTS FOR 100KW, 160KW, AND 300KW FG-WILSON AND 183KW, 260KW, AND 500KW PERVINS GENERATING SETS OF MONLOD FOR CY 2023 PK NO.5140KW23-3005

#### Section VII - SCHEDULE OF REQUIREMENTS

#### ( Bid Price Schedule )

ITEM NO.				_	UNIT PRICE FOR GOODS AND RELATED SERVICES TO BE SUPPLIED AND DELIVERED					TOTAL PRICE
1	DESCRIPTION	QTY.	UNIT	. D E	Total Price of Goods Delivered up to Philippine Port (Phil. Peso)+	Import Duties & other Levies Imposed by Phil. Govt. (Phil. Peso)	Value Added Tax and other Taxes Imposed by Phil. Govt. (Phil. Peso)	Local Transport from Port to Delivery Site (Phil. Peso)<	Total Unit Price (Phil. Peso) (E+F+G+H)	Local Currency (Phil. Peso) (J=1xC)
(A)	(B)	(	C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)
	PACKAGE IV									
121	GASKET, ROCKER COVER, PN: 10000-60136	4	PC		<del></del>					<del></del>
	SEAL - O RING, PN: 986-164	12	PC							
	NUT, PN: 986-009	12	PC							
	WASHER 10pcs/pack, PN: 988-955		PC	_			\ . <del></del>			
	INDUCTION MANIFOLD, PN: 915-830	12	PC							
	GASKET - IND MANIFOLD, PN: 915-786	12	PÇ							
	CAMSHAFT, PN: 10000-60145		PC							
	KEY, PN: 929-511	12	PC PC							. —
	PUSH ROD, PN: 907-003	12 6	PC							
	SCREW, PN: 10000-05645 SPACER, PN: 10000-05664		PC PC	-						
	REAR HOUSING SEAL, PN: 998-712	12	PC		<del></del> -					<del></del>
	BOLT, PN: 915-744	12	PČ		<del>-</del>					
	PLUG, PN: 987-071	24	PÇ							
	PLUG. PN: 986-983	24	PČ							
	PLUG, PN: 929-735	24	PC							
	FUEL FILTER BOWL, PN: 10000-12566	6	PC	<del></del> -	-		<del>-</del>			•
	CYLINDER HEAD BOLT, PN: 10000-80100	12	PC					<u> </u>		
	ROCKER SHAFT ASSEMBLY, PN: 10000-60142	1	PC				<del></del> -			· · · · · · · · · · · · · · · · · · ·
	ROCKER SHAFT ASSY - MINOR, PN: 10000-60148	_i_	PČ							
	ROCKER ARM ASSEMBLY, PN: 915-816	6	PÇ		· <del>- </del>					
142	CONNECTION NUT, 10pcs/pack, PN: 973-827	2	PC							
143	SCREW, PN: 994-255	6	PC						· · · · · · · · · · · · · · · · · · ·	
144	CIRCLIP 10pcs/pack, PN: 980-189	2	PC				_			
	WASHER, PN: 915-688	12	PC		<u> </u>					· · · · · · · · · · · · · · · · · · ·
	SCREW, PN: 915-701	12	PC							
	SCREW, PN: 915-700	12_	PC_							
	VALVE COLLET 10pcs/pack, PN: 1000-57653	4	PĈ							
	CAP, PN: 10000-60147	24	PC							
	VALVE SPRING, PN: 10000-87811	24	PC							
	EXHAUST VALVE STEM SEAL, PN: 10000-00118	24_	PC							
	KIT, WATER PUMP, PN: 10000-82615	1	PC					<b>-</b>		
153	GASKET, PN: 10000-52701	6	PC PC							
154	SCREW 10pcs/pack, PN: 909-220 SCREW 10pcs/pack, PN: 994-963	1			···-					
			PC PC							
	SCREW 10pcs/pack, PN: 929-426 SEAL - FRONT END OIL, PN: 10000-05563		PC		_		· <del></del> -			
	WOODRUFF KEY, PN: 929-511	- 6	PC				<del></del> -			
	THRUST WASHER KIT, PN: 10000-52810	6	PC					ļ		
	MAIN BEARING KIT, PN: 10000-55650	4	PC				····	·	<del></del>	
	PISTON AND RING KIT, PN: 10000-68875	6	PC				<del></del>	·	·· ——	
	CIRCLIP 10pcs/pack, PN: 981-980	1	<del>- É</del> Č-1					<b>—</b>		
	SMALL END BUSH, PN: 10000-05616	6	PC	-	<del></del> -					
	BOLT, CONNECTING ROD, PN: 10000-48969	6	PC				···	·		
	BLANKING PLATE, PN: 915-775	6	PC							· · · -
	GASKET - OIL FILTER HEAD. PN: 915-792	6	PC							
	BLANKING PLATE, PN: 10000-05695	- <del>č</del>	PC							
	GASKET, PN: 10000-05717	6	PC					· · · · · · · ·		

SUPPLY AND DELIVERY OF CONSOLIDATED PMS AND SECURITY SPARE PARTS FOR 100KW, 160KW, AND 300KW FG-WILSON AND 163KW, 280KW, AND 500KW PERWINS GENERATING SETS OF MCNLOD FOR CY 2023 PR NO.ST-MQN23-005

#### Section VII - SCHEDULE OF REQUIREMENTS

#### ( Bid Price Schedule )

#### SUPPLY AND DELIVERY OF CONSOLIDATED PMS AND SECURITY SPARE PARTS FOR 100KW, 160KW, AND 300KW FG-WILSON AND 163KW, 260KW, AND 500KW PERKINS OF MQNLOD FOR CY 2023

	-	<u> </u>			UNIT	TOTAL PRICE				
ITEM NO.	DESCRIPTION	QTY	UNIT	, O D E	Total Price of Goods Delivered up to Philippine Port (Phil. Peso)+	Import Duties & other Levies Imposed by Phil. Govt. (Phil. Peso)	Value Added Tax and other Taxes Imposed by Phil. Govt. (Phil. Peso)	Local Transport from Port to Delivery Site (Phil. Peso)<	Fotal Unit Price (Phil. Peso) (E+F+G+H)	Local Currency (Phil. Peso) ( J = I x C )
(A)	(8)	(	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(1)
169	TÓP GASKET KIT. PN: 10000-00116	2	PC				\ <del></del>			·
170	GASKET - CYLINDER HEAD, PN: 10000-70490	2	PC							
	SEAL - VALVE STEM, PN: 916-160	24	PC		<u> </u>		i			
	GASKET - CYLINDER HEAD, PN: 10000-70491	2	PC		1					
	INTAKE VALVE, PN: 10000-90192	12	PC							
	VALVE EXHAUST, PN: 10000-57659	12	PC		1		<u> </u>			
	VALVE SEAT INSERT, PN: 10000-79308	24	PC				<u> </u>			i
	VALVE SEAT INSERT, PN: 10000-79309	24	PC			,	1		•	<u> </u>
	VALVE GUIDE, PN: 10000-60143	3	PC		· —		1			i <del>-</del>
178	PISTON AND RING KIT, PN: 10000-68875	12	PC				I			
	INJECTOR, PN: 10000-60117	12	PC				1			
	INJECTOR WASHER, PN: 988-957	12	PC		1	1				l
	SEAL - INJECTOR, PN: 10000-00097	12	PC				·			
182	GASKET - TIMING CASE, PN: 10000-05411	2	PC				i		-	· · · · · · · · · · · · · · · · · · ·
	FRONT COVER KIT, PN: 936-039	2	PC							
164	GASKET - SUMP, PN: 10000-60114	2	PC					· · · · · · · · · · · · · · · · · · ·		
	GASKET - OIL COOLER, PN: 10000-05721	2	PC		· · · · · ·		_			
	GASKET - OIL COOLER, PN: 10000-05722	2	PC			• •				
	CHARGING ALTERNATOR, PN: 10000-68879	1	PC				1			·
188	FUEL LIFT PUMP, PN: 10000-60118	1	PC							
189	STARTER MOTOR, PN: 10000-68878	1	PC	-						
190	PIPE FUEL INJ No. 1, PN: 10000-60131	2	PC						<u> </u>	· <del>-</del>
191	PIPE FUEL INJ No. 2, PN: 10000-60129	2	PC	·—				-		<u> </u>
192	PIPE FUEL INJ No. 3, PN: 10000-60127	-2	PC				·-			· <del>-</del>
193	PIPE FUEL INJ No. 4, PN: 10000-60128	2	PC							
194	PIPE FUEL INJ No. 5, FN: 10000-60130	-2	PC				•		-	·
195	PIPE FUEL INJ No. 6. PN: 10000-80132	2	PČ			-	_ <del></del> -		_	·
	SENSOR, OIL TEMPERATURE, PN: 915-756	2	PC	-	· · · · · · · · · · · · · · · · · · ·					<del></del> -
	SENSOR, COOLANT LEVEL, PN: 622-312	2	PC							
198	PISTON COOLING JET, PN: 10000-60120		PC		<del></del>					
	DIODE KIT, PN: 10000-62226	1	PC				· · · -			· · · · · · · · · · · · · · · · · · ·
	TURBOCHARGER, PN: 10000-61759	$\rightarrow$	PC	<del></del>	<del> </del>		l			<del></del>
EUU	I COMMANDE DE COMMO POR	•	, -		t		<u> </u>		li .	
	TOTAL									<sup>p</sup>
	14176					(Amount in Words)				
						(· ···································				

•	Bidders shall enter a code representing the Country of Origin of all Imported
	equipment, materials and accessories

Cost of equipment, freight, insurance, etc. up to Phil. port of entry Unit Price for Local Transportation, insurance and other local costs incidental to delivery of the goods from the Phil port of entry to final delivery site

Note:

Final delivery sites of Spare parts shall be at NPC-MQNLOD- San Jose Del Monte, Bulacan.

Country of Origin

NATIONAL POWER CORPORATION	VI-BPS-SUM

Name of Bidder:

SUPPLY AND DELIVERY OF CONSOLIDATED PMS AND SECURITY SPARE PARTS FOR 100KW, 160KW, AND 300KW FG-WILSON AND 163KW, 260KW, AND 500KW PERKINS GENERATING SETS OF MCMILOD FOR CY 2023 PR NO 51-MCM23-005

#### Section VII - SCHEDULE OF REQUIREMENTS

#### (Bid Price Schedule)

		I		UNIT PRICE FOR GOODS AND RELATED SERVICES TO BE SUPPLIED AND DELIVERED					TOTAL PRICE
ITEM NO.	I DESCRIPTION	QTY UNIT	, O E	Total Price of Goods Delivered up to Philippine Port (Phil. Peso)+	Import Duties & other Levies Imposed by Phil. Govt. (Phil. Peso)	Value Added Tax and other Taxes Imposed by Phil. Govt. (Phil. Peso)	Local Transport from Port to Delivery Site (Phil. Peso)<	Total Unit Price (Phil. Peso) (E+F+G+H)	Local Силепсу (Phil. Peso) (J=IxC)
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(1)

SUPPLY AND DELIVERY OF CONSOLIDATED PMS AND SECURITY SPARE PARTS FOR 100KW, 160KW, AND 300KW FG-WILSON AND 163KW, 260KW, AND 500KW PERKINS CENERATING SETS OF MONLOP FOR CY 2023 PR NO.51-MORES-005

#### Section VII - SCHEDULE OF REQUIREMENTS

#### ( Bid Price Schedule )

				1	UNIT	ERED	TOTAL PRICE			
ITEM NO.	DESCRIPTION		QTYUNIT CD		Total Price of Goods Delivered up to Philippine Port (Phil. Peso)+	Import Duties & other Levies Imposed by Phil. Govt. (Phil. Peso)	Value Added Tax and other Taxes imposed by Phil. Govt. (Phil. Peso)	Local Transport from Port to Delivery Site (Phil. Peso)<	Total Unit Price (Phil. Peso) ( E+F+G+H )	Local Currency (Phil. Peso) ( J = I x C )
(A)	(B)	- (	C)	(O)	(E)	(F)	(G)	(H)	(1)	(J)
	SCHEDULE V		[							
201	OVERHAUL KIT, TOP, PN: KRP1262/908-103	10	PC	<del>                                     </del>	<del></del>					
202	IRING KIT, PISTON, PN: KRP1251		PC	<del>                                     </del>				- 1	·	
203	GUIDE, INLET, PN: 0E47043	12	PC		<del></del>					,
204	GUIDE, EXHAUST, PN: 0E47044	12	PC			·				
205	SEAL, VALVE GUIDE EXHAUST, PN: OE45920	12	PC		l	i				
206	INSERT EXHAUST VALVE, PN: 0E49094	12	PC		i	<del></del>				
207	INSERT, INCET VALVE, PN: 0E50118	12 -	PC	I— ···	t					
208	SLEEVE, INJECTOR, PN: OE50207	12	PC		† <b>-</b>			<del>-</del>		
209	GASKET, MANIFOLD, PN: QE49992	12	PC	1	i		l ·	T		
210	JOINT, INLET MANIFOLD, PN: OE50250	24	PC		·					· · · · · · · · · · · · · · · · · · ·
211	O RING, 981X1.00 BLUE, PN: 0E49978	24	PC	1	† —		_	· · · · · · · · · · · · · · · · · · ·		
212	COTTER, PN: 0E2582	48	PC		<b></b>					T <u></u>
213	SEATING, UPPER, PN: OE30935	24	PC	1	i — — — — — — — — — — — — — — — — — — —			· —		
214	SEATING, LOWER INLE, PN: OE42266	24	PC		· ·		· ·	I: :		<del>_</del>
215	VALVE, INLET, PN: OE50588	24	PC	<del> </del>						
216	VALVE, EXHAUST (NIMONIC), PN: OE50589	24	PC		- · - ·		<del></del>	l		
217	VALVE SPRING, OUTER-INLET, PN: 0E42300	— 12 <sup>-</sup>	PC	<del> </del>			· · · · · · · · · · · · · · · · · · ·	"	:	
218	VALVE SPRING, INNER-INLET, PN: 0E42301	12	PC					I 1-		
219	VALVE SPRING, INNER-EXHAUST, PN: 0E49260	- <del> -</del>  -	PC			— · · <del>-</del>	<del>                                     </del>	l·		
220	VALVE SPRING, OUTER-EXHAUST, PN: 0E49261	12	PC				l — — — —			
221	ROTO-COIL UNIT, PN: 0E49262	<u> </u>	PC	<b>-</b>		·	i .	I		
222	OVERHAUL KIT, BOTTOM, PN: KRP1263	3	PC	—-· ·			l·· ——			
223	BEARING KIT, BIG END, PN: KRP3008	12	PC	<b>-</b>			i		<del></del> -	·
224	BUSH, LITTLE END, PN: OE50463		PC				· - · · - · · · · · · · · · · · · · · ·			
225	BOBBIN, WATER TRANSFER, PN: OE1595	12	PC	<b>-</b>	· — —		i			
226	COOLING JET, PISTON ASSEMBLY, PN: 0E50535/0E48933	12	PC"				<del> </del>	I		
	PLATE, BLANKING CRANKCASE, PN: 0E49593		PC.			··· ——————————	l	l		
227	SEAL, REAR C/SHAFT, PN: 0E60265	4	PC PC	·			·			
229	BUSH, CAMSHAFT (FRONT C/C), PN: 0E50629	—   - <del></del>	PC			· - <del></del>	l	I		·
	SETSCREW, MAIN BEARING CAP, PN: 0E90029	24	PC	<del> </del>						
230	SETSCREW, MAIN BEARING CAP, PN: 0E49537	- 1-16	PC			· <del></del>				
231	BEARING, MAIN FRONT, CENTER & REAR, PN: 0E51013	12	PC							
			-60							
233	BEARING, MAIN INTER LOWER, PN: OE51014	16	PC PC							· <b></b> ····
234	BEARING, MAIN INTER UPPER, PN: 0E51015		PC		·	··				
235	RING, SEAL PISTON JETS, PN: ST10529	24	PC				·			
236	CHARGE ALTERNATOR, PN: OD20798		PG				<del>-</del>			
237	PIPE, INJCTN NO 1 CYL ASSEMBLY, PN: OD20388	<u> </u>								· <u>-</u>
238	PIPE, INJCTN NO 2 CYL ASSEMBLY, PN: OD20389		PC PC	<del>-</del>				-		
239	PIPE, INJCTN NO 3 CYL ASSEMBLY, PN: OD20390	4 4		-		· ·	l	<del> </del>		
240	PIPE, INJCTN NO 4 CYL ASSEMBLY, PN: OD20391		PC		···	<del></del>	<b> </b>	[· ····		·
241	PIPE, INJCTN NO 5 CYL ASSEMBLY, PN; OD20392	4	PC_	l			<del> </del>	<b>├</b> ──		· <del>···</del> ···-
242	PIPE, INJETN NO 6 CYL ASSEMBLY, PN: OD20393	4	PC			<del></del> -	l	<del></del>		
243	PUMP ASSEMBLY, COOLANT, PN: DE51145	1	PC				<del>-</del> -	[————— · -—+·		<u>-</u>
244	PUMP ASSEMBLY, INJECTION, PN: 0X7215/922		PC				J	<del></del>		
245	PIPE-PUMP TO COOLER, PN: 0E50130	. 2	PC			<del>-</del>	<b>]</b>	l		
246	PISTON/LINER KIT, PN: KRP1261	12	PC				<del></del>	<b>├</b> ───────────────────────		
247	TURBOCHARGER ASSEMBLY, PN: OE50642/1	!!,	PC	l		l	<b>!</b>	l- ——		- ·
248	DIODE FORWARD, PN: 85HF80	12	PC	L			l			<u> </u>

SUPPLY AND DELIVERY OF CONSOLIDATED PMS AND SECURITY SPARE PARTS FOR 100KW, 140KW, AND 300KW FG-WILSON AND 143KW, 280KW, AND 500KW PERKINS GENERATING SETS OF MONLOD FOR CY 2023 PR NO.31-MON2J-005

#### Section VII - SCHEDULE OF REQUIREMENTS

#### ( Bid Price Schedule )

#### SUPPLY AND DELIVERY OF CONSOLIDATED PMS AND SECURITY SPARE PARTS FOR 100KW, 160KW, AND 300KW FG-WILSON AND 163KW, 260KW, AND 500KW PERKINS OF MONLOD FOR CY 2023

			С	TINU	TOTAL PRICE				
ITEM NO.	DESCRIPTION	QTY UNIT	. 0	Total Price of Goods Delivered up to Philippine Port (Phil. Peso)+	Import Duties & other Levies Imposed by Phil. Govt. (Phil. Peso)	Value Added Tax and other Taxes Imposed by Phil. Govt. (Phil. Peso)	Local Transport from Port to Delivery Site (Phil. Peso)<	Total Unit Price (Phil. Peso) ( E+F+G+H )	Local Currency (Phil. Peso) ( J = I x C )
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(i)	(1)
	DIODE, REVERSE, PN: 85HFR80	12 PC							
	STARTER MOTOR, PN: OD21858/2	2 PC					1		
	BEARING, MAIN STANDARD, PN: KRP3101	3 PC					l		
	CRANKSHAFT, PN: OE48850/2	1 PC							
	POTENTIOMETER 1k, 10 turns, 3W	5 PC							
	POTENTIOMETER 5k, 10 tums, 3W						l		
255	POTENTIOMETER 10k, 10 turns,3W	5 PC					l		
	TOTAL	_			. <u></u>				P
	* w ** ***				(Amount in Words)				

Bidders shall enter a code representing the Country of Origin of all imported
equipment, materials and accessories

- Cost of equipment, freight, insurance, etc. up to Phil. port of entry
- Unit Price for Local Transportation, insurance and other local costs incidental to delivery of the goods from the Phil port of entry to final delivery site

#### Note:

Final delivery sites of Spare parts shall be at NPC-MQNLOD- San Jose Del Monte, Rulesan

	_

Code

Name of Bidder:

Signature of Bidder:

Country of Origin

### **SECTION VIII**

## **BIDDING FORMS**

# **SECTION VIII - BIDDING FORMS**

#### **TABLE OF CONTENTS**

NPCSF-GOODS-01	-	Checklist of Technical and Financial Envelope Requirements for Bidders
NPCSF-GOODS-02	-	List of all Ongoing Government & Private Contracts including Contracts Awarded but not yet Started
NPCSF-GOODS-03	-	Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid
NPCSF-GOODS-04	-	Computation of Net Financial Contracting Capacity (NFCC)
NPCSF-GOODS-05	-	Joint Venture Agreement
NPCSF-GOODS-06a	-	Form of Bid Security : Bank Guarantee
NPCSF-GOODS-06b	-	Form of Bid Security : Surety Bond
NPCSF-GOODS-06c	-	Bid Securing Declaration Form
NPCSF-GOODS-07	-	Omnibus Sworn Statement (Revised)
NPCSF-GOODS-08	-	Bid Letter
Sample Form	-	Bank Guarantee Form for Advance Payment
Sample Form	-	Certification from DTI as Domestic Bidder

#### Checklist of Technical & Financial Envelope Requirements for Bidders

# A. THE 1ST ENVELOPE (TECHNICAL COMPONENT) SHALL CONTAIN THE FOLLOWING:

- 1. ELIGIBILITY DOCUMENTS
  - a. (CLASS A)
  - Any of the following:
    - PhilGEPS Certificate of Registration and Membership under Platinum Category in accordance with Section 8.5.2 of the IRR:

#### OR:

- The following updated and valid Class "A" eligibility documents enumerated under "Annex A" of the Platinum Membership:
  - Registration Certificate from the Securities and Exchange Commission (SEC) for corporations, Department of Trade and Industry (DTI) for sole proprietorship, or Cooperative Development Authority (CDA) for cooperatives:
  - Mayor's/Business permit issued by the city or municipality where the principal place of business of the prospective bidder is located, or the equivalent document for Exclusive Economic Zones or Areas.
    - In cases of recently expired Mayor's/Business permits, it shall be accepted together with the official receipt as proof that the bidder has applied for renewal within the period prescribed by the concerned local government unit, provided that the renewed permit shall be submitted as a post qualification requirement in accordance with Section 34.2 of the Revised IRR of RA 9184.
  - The prospective bidder's audited financial statements, showing, among others, the prospective bidder's total and current assets and liabilities, stamped "received" by the BIR or its duly accredited and authorized institutions, for the preceding calendar year which should not be earlier than two (2) years from the date of bid submission.
  - Tax clearance per Executive Order 398, Series of 2005, as finally reviewed and approved by the BIR or as stated under GPPB NPM-039-2014, for Non-Resident Foreign Corporation (NRFC) and Non-Resident Alien Not Engaged in Trade or Business (NRANETB), a Delinquency Verification Certificate may be submitted as a form of Tax Clearance:

#### OR:

- A combination thereof
- Statement of all its ongoing government and private contracts if any, whether similar or not similar in nature and complexity to the contract to be bid(NPCSF-GOODS-02)
- > The Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid, and whose value, adjusted to current prices using the Philippine Statistics Authority (PSA) consumer price index, must be at least 50% of the ABC (NPCSF-GOODS-03) complete with the following supporting documents:
  - Certificate of Acceptance;
    - or Certificate of Completion:
    - or Official Receipt (O.R);
    - or Sales Invoice

(The Single Largest Completed Contract (SLCC)as declared by the bidder shall be verified and validated to ascertain such completed contract. Hence, bidders must ensure access to sites of such projects/equipment to NPC representatives for verification and validation purposes during post-qualification process.

Page 1 of 3

It shall be a ground for disqualification, if verification and validation cannot be conducted for reasons attributable to the Bidder.)

Duly signed computation of its Net Financial Contracting Capacity (NFCC) at least equal to the ABC (NPCSF-GOODS-04) ora Committed Line of Credit (CLC) at least equal to ten percent (10%) of the ABC, issued by a Universal or Commercial Bank; If the Bidder opted to submit a Committed Line of Credit (CLC), the bidder must submit a granted credit line valid/effective at the date of bidding.

#### b. (CLASS B)

- For Joint Venture (if applicable), any of the following:
  - Valid Joint Venture Agreement (NPCSF-GOODS-05)

OR

- Notarized statements from all the potential joint venture partners stating that they will enter into and abide by the provisions of the JVA, if awarded the contract
- Certification from the relevant government office of their country stating that Filipinos are allowed to participate in their government procurement activities for the same item/product (For foreign bidders claiming eligibility by reason of their country's extension of reciprocal rights to Filipinos)

#### 2. Technical Documents

- Bid Security, any one of the following:
  - Bid Securing Declaration (NPCSF-GOODS-06c)

OR

 Cash or Cashier's/Manager's check issued by a Universal or Commercial Bank – 2% of ABC;

OR

 Bank draft/guarantee or irrevocable letter of credit issued by a Universal or Commercial Bank: (NPCSF-GOODS-06a) - 2% of ABC;

OR

- Surety Bond callable upon demand issued by a reputable surety or insurance company (NPCSF-GOODS-06b)- 5% of ABC, with
  - Certification from the Insurance Commission as authorized company to issue surety
- Duly signed, completely filled-out and notarized Omnibus Sworn statement (Revised) (NPCSF-GOODS-07), complete with the following attachments:
  - For Sole Proprietorship:
    - Special Power of Attorney
  - For Partnership/Corporation/Cooperative/Joint Venture:
    - Document showing proof of authorization (e.g., duly notarized Secretary's Certificate, Board/Partnership Resolution, or Special Power of Attorney, whichever is applicable)

Page 2 of 3

- Data and Information to be submitted with the Bid/Proposal as specified in the Clause TS-5.0 of Section VI - Technical Specifications (if any or if applicable)
- Complete eligibility documents of the proposed subcontractor, if any

# B. THE 2<sup>ND</sup> ENVELOPE (FINANCIAL COMPONENT) SHALL CONTAIN THE FOLLOWING:

- Duly signed Bid Letter indicating the total bid amount in accordance with the prescribed form (NPCSF-GOODS-08)
- Duly signed and completely filled-out Schedule of Requirement(Section VII) indicating the unit and total prices per item and the total amount in the prescribed Price Schedule form.
- For Domestic Bidder claiming for domestic preference:
  - Letter address to the BAC claiming for preference
  - Certification from DTI as Domestic Bidder in accordance with the prescribed forms provided

#### **CONDITIONS:**

- Each Bidder shall submit one copy of the first and second components of its Bid. NPC may request additional hard copies and/or electronic copies of the Bid. However, failure of the Bidders to comply with the said request shall not be a ground for disqualification.
- 2. In the case of foreign bidders, the eligibility requirements under Class "A" Documents(except for Tax Clearance) may be substituted by the appropriate equivalent documents, if any, issued by the country of the foreign bidder concerned. The eligibility requirements or statements, the bids, and all other documents to be submitted to the BAC must be in English. If the eligibility requirements or statements, the bids, and all other documents submitted to the BAC are in foreign language other than English, it must be accompanied by a translation of the documents in English. The documents shall be translated by the relevant foreign government agency, the foreign government agency authorized to translate documents, or a registered translator in the foreign bidder's country; and shall be authenticated by the appropriate Philippine foreign service establishment/post or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines.
  - These documents shall be accompanied by a Sworn Statement in a form prescribed by the GPPB stating that the documents submitted are complete and authentic copies of the original, and all statements and information provided therein are true and correct. Upon receipt of the said documents, the PhilGEPS shall process the same in accordance with the guidelines on the Government of the Philippines Official Merchants Registry (GoP-OMR).
- A Bidder not submitting bid for reason that his cost estimate is higher than the ABC, is required to submit his letter of non-participation/regret supported by corresponding detailed estimates. Failure to submit the two (2) documents shall be understood as acts that tend to defeat the purpose of public bidding without valid reason as stated under Section 69.1.(i) of the revised IRR of R.A. 9184.

# List of All Ongoing Government and Private Contracts Including Contract Awarded But Not Yet Started

		Bidder's Rol	e	a. Date Awarded		
a. Owner's Name b. Address c. Telephoле Nos.	Nature of Work	Description	%	b. Date Started     c. Date of Completion or     Contract Duration/ Date     of Delivery	Value of Outstandi Works / Undeliverd Portion	
		-				
					· ·	
	·				<del></del>	
- ""				_		
				· · · · · · · · · · · · · · · · · · ·		
-	İ					
		b. Address Nature of Work	a. Owner's Name b. Address Nature of Work	b. Address Nature of Work %	a. Owner's Name b. Address Nature of Work c. Telephone Nos.  b. Date Started c. Date of Completion or Contract Duration/ Date	

The bidder shall declare in this form all his on-going government and private contracts including contracts where the bidder (either as individual or as a Joint Venture) is a partner in a Joint Venture agreement other than his current joint venture where he is a partner. Non declaration will be a ground for disqualification of bid.

Note: This statement shall be supported with the following documents for all the contract(s) stated above which shall be submitted during Post-qualification:

- 1. Contract/Purchase Order and/or Notice of Award
- 2. Certification coming from the project owner/client that the performance is satisfactory as of the bidding date.

Submitted by	: _	
		(Printed Name & Signature)
Designation	: _	<u> </u>
Date	: _	

iness Name : jiness Address : j						
•	a. Owner's Name		Contractor's	Role	a. Amount at Award	a. Date Awarded
Name of Contract	b. Address c. Telephone Nos.	Nature of Work	Description	%	b.Amount at Completion c. Duration	b. Contract Effectivit c. Date Completed
<ol><li>Supporting doc</li></ol>	st state only one (1) Single Large uments such as any of the follow hall be submitted during Bid Ope	ing: Certificate of Acceptance;				s Invoice for the contrac

## **NET FINANCIAL CONTRACTING CAPACITY (NFCC)**

Α.	Summary of the Supplier's/Distributor's/Manufacturer's assets and liabilities on the basis
	of the income tax return and audited financial statement for the immediately preceding
	calendar year are:

		Year 20
1.	Total Assets	
2.	Current Assets	
3.	Total Liabilities	
4.	Current Liabilities	
5.	Net Worth (1-3)	
6.	Net Working Capital (2-4)	

В.	The Net Financial	Contracting	Capacity	(NFCC)	based	on the	above	data i	s co	mputed
	as follows:	_								•

NFCC = [(Current assets minus current liabilities) x 15] minus the value of all outstanding or uncompleted portions of the projects under ongoing contracts, including awarded contracts yet to be started coinciding with the contract for this Project.

NFCC = P	

Herewith attached is certified true copy of the audited financial statement, stamped "RECEIVED" by the BIR or BIR authorized collecting agent for the immediately preceding calendar year.

Submitted by:
Name of Supplier / Distributor / Manufacturer
Signature of Authorized Representative
Date :

## **JOINT VENTURE AGREEMENT**

KNC	)W ALI	- MEN B	THESE PRESE	NTS:					
That		JOINT	VENTURE AG , of legal and a re	age, (ci	vil status)		_, authorize		
				- a	nd-				
_			, of legal ag a resident of _						re of
	urces a	nd efforts	ties agree to join to enable the Join Contract of the <b>N</b> at	t Ventur	e to partic	ipate in th	ne Bidding		
		NAME	OF PROJECT			C	ONTRACT	AMOUNT	
<del></del>	Tha	t the capit	al contribution of e	ach mer	mber firm:				
		NAME	OF FIRM			CAPITA	L CONTR	IBUTION	
1.			•		P				
2.					4				
be ti do, d	Tha Tha he Officexecute ling and and if pe	Undertak t both par ial Repres and perfo Undertal rsonally p	rties agree to be ting of the said conties agree thatsentative/s of the Jorm any and all acking of the said corresent with full poverty venture.	oint Ver ts neces ntract, a ver of su	nture, and ssary and, s fully and bstitution	and/o are gran for to repr d effective and revo	or ted full povesent the dely and the cation.	ver and author Joint Venture i Joint Venture	shal rity to n the may
Con	tract un	til termina	ted by both parties	i.	iaii Temai	ii iii jene	or only to	the above s	tatec
Name & Signature of Authorized Representative					lame & Sig orized Rep	nature of presentative	-		
•		Official L	Designation	_			Official Des	ignation	-
•	_	Name	of Firm	_			Name of	Firm	-
1				Witn	esses				
- ۱۰				-	2				

[Jurat] [Format shall be based on the latest Rules on Notarial Practice]

(Signature, Name and Address)

# FORM OF BID SECURITY (BANK GUARANTEE)

WHER submit Bid").	EAS, <u>(Name of Bidder)</u> ted his bid dated (Date)	(hereinafter called "the Bidder") has for the <i>[name of project]</i> (hereinafter called "the
(herein Entity") which	after called "the Bank" in the sum of <i>[amoun</i>	resents that We (Name of Bank) of having our registered office at are bound unto National Power Corporation (hereinafter called "the tin words & figures as prescribed in the bidding documents] for ly to be made to the said Entity the Bank binds himself, his ese presents.
SEALE	D with the Common Se	eal of the said Bank this day of 20
THE C	ONDITIONS of this obli	gation are that:
1)	if the Bidder withdraw Documents; or	s his Bid during the period of bid validity specified in the Bidding
2)		ot accept the correction of arithmetical errors of his bid price in astructions to Bidder; or
3)		determined as the LCB, fails or refuses to submit the required tax me and business tax returns and PhilGEPs registration certificate period; or
4)		een notified of the acceptance of his bid and award of contract to g the period of bid validity:
	a) fails or refuses to	execute the Contract; or
	b) fails or refuses to	submit the required valid JVA, if applicable; or
	c) fails or refuses instructions to Bid	to furnish the Performance Security in accordance with the ders;
deman Entity v	id, without the Entity ha	Entity up to the above amount upon receipt of his first written aving to substantiate its demand, provided that in his demand the nt claimed by it is due to the occurrence of any one or combination d above.
extend	ed by the Entity, notice	n force up to 120 days after the opening of bids or as it may be of which extension(s) to the Bank is hereby waived. Any demand hould reach the Bank not later than the above date.
DATE		SIGNATURE OF THE BANK
WITNE	ess	SEAL

PR NO. \$1-MQN23-005

Standard Form Number: NPCSF-GOODS-06b

#### FORM OF BID SECURITY (SURETY BOND)

BOND	NO.: DATE BOND EXECUTED:
of Sure transa- unto N (amou payme	s bond, We ( <u>Name of Bidder</u> ) (hereinafter called "the Principal") and ( <u>Name ety</u> ) of ( <u>Name of Country of Surety</u> ), authorized to ct business in the Philippines (hereinafter called "the Surety") are held and firmly bound lational Power Corporation (hereinafter called "the Employer") as Obligee, in the sum of <u>nt in words &amp; figures as prescribed in the bidding documents</u> ), callable on demand, for the ent of which sum, well and truly to be made, we, the said Principal and Surety bind wes, our successors and assigns, jointly and severally, firmly by these presents.
SEALE	ED with our seals and dated this day of 20
	REAS, the Principal has submitted a written Bid to the Employer dated the day of, for the (hereinafter called "the Bid").
NOW,	THEREFORE, the conditions of this obligation are:
1)	if the Bidder withdraws his Bid during the period of bid validity specified in the Bidding Documents; or
2)	if the Bidder does not accept the correction of arithmetical errors of his bid price in accordance with the Instructions to Bidder; or
3)	if the Bidder, having determined as the LCB, fails or refuses to submit the required tax clearance, latest income and business tax returns and PhilGEPs registration certificate within the prescribed period; or
4)	if the Bidder having been notified of the acceptance of his bid and award of contract to him by the Entity during the period of bid validity:
	d) fails or refuses to execute the Contract; or
	e) fails or refuses to submit the required valid JVA, if applicable; or
	f) fails or refuses to furnish the Performance Security in accordance with the

then this obligation shall remain in full force and effect, otherwise it shall be null and void.

PROVIDED HOWEVER, that the Surety shall not be:

Instructions to Bidders:

- a) liable for a greater sum than the specified penalty of this bond, nor
- b) liable for a greater sum that the difference between the amount of the said Principal's Bid and the amount of the Bid that is accepted by the Employer.

PR NO. S1-MQN23-005

Standard Form Number: NPCSF-GOODS-06b Page 2 of 2

This Surety executing this instrument hereby agrees that its obligation shall be valid for 120 calendar days after the deadline for submission of Bids as such deadline is stated in the Instructions to Bidders or as it may be extended by the Employer, notice of which extension(s) to the Surety is hereby waived.

PRINCIPAL	SURETY
SIGNATURE(S)	SIGNATURES(S)
NAME (C) AND TITLE (C)	NAME (O)
NAME(S) AND TITLE(S)	NAME(S)
SEAL	SEAL

PR NO. S1-MQN23-005

Standard Form No: NPCSF-GOODS-06c	
REPUBLIC OF THE PHILIPPINES)	) S.S.

# **BID-SECURING DECLARATION** SUPPLY AND DELIVERY OF CONSOLIDATED PMS AND SECURITY SPARE PARTS FOR 100KW, 160KW, AND 300KW FG-WILSON AND 163KW, 260KW, AND 500KW PERKINS GENERATING SETS OF MONLOD FOR CY 2023 PR No. S1-MQN23-005

To: **National Power Corporation** BIR Road cor. Quezon Ave. Diliman, Quezon City

I/We<sup>1</sup>, the undersigned, declare that:

- 1. I/We understand that, according to your conditions, bids must be supported by a Bid Security, which may be in the form of a Bid-Securing Declaration.
- 2. I/We accept that: (a) I/we will be automatically disqualified from bidding for any contract with any procuring entity for a period of two (2) years upon receipt of your Blacklisting Order; and, (b) I/we will pay the applicable fine provided under Section 6 of the Guidelines on the Use of Bid Securing Declaration, within fifteen (15) days from receipt of the written demand by the Procuring Entity for the commission of acts resulting to the enforcement of the Bid Securing Declaration under Sections 23.1 (b). 34.2, 40.1 and 69.1, except 69.1 (f) of the IRR of R.A. 9184; without prejudice to other legal action the government may undertake.
- 3. I/We understand that this Bid-Securing Declaration shall cease to be valid on the following circumstances:
  - Upon expiration of the bid validity period, or any extension thereof pursuant to your request:
  - I am/we are declared ineligible or post-disqualified upon receipt of your notice to such effect, and (i) I/we failed to timely file a request for reconsideration or (ii) I/we filed a waiver to avail of said right;
  - I am/we are declared as the bidder with the Lowest Calculated and Responsive (c)

	Bid, and I/we have furnished the performance security and signed the Contract	t.
20	IN WITNESS WHEREOF, I/we have hereunto set my hand this day of at, Philippines.	
	[Name and Signature of Bidder's Representative/ Authorized Signatory]	-
	[Signatory's legal capacity] Affiant	
	[.lurat]	

[Format shall be based on the latest Rules on Notarial Practice]

 $<sup>^{</sup>I}$ Select one and delete the other. Adopt same instruction for similar terms throughout the document.

# **Omnibus Sworn Statement (Revised)**

<b>REPUBLIC OF 1</b>	THE PHILIP	PINES )
CITY/MUNICIPA	LITY OF	) S.S

#### **AFFIDAVIT**

- I, [Name of Affiant], of legal age, [Civil Status], [Nationality], and residing at [Address of Affiant], after having been duly sworn in accordance with law, do hereby depose and state that:
- 1. [Select one, delete the other:]

[If a sole proprietorship:] I am the sole proprietor or authorized representative of [Name of Bidder] with office address at [address of Bidder];

[If a partnership, corporation, cooperative, or joint venture:] I am the duly authorized and designated representative of [Name of Bidder] with office address at [address of Bidder];

2. [Select one, delete the other:]

[If a sole proprietorship:] As the owner and sole proprietor, or authorized representative of [Name of Bidder], I have full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for [Name of the Project] of the [Name of the Procuring Entity], as shown in the attached duly notarized Special Power of Attorney;

[If a partnership, corporation, cooperative, or joint venture:] I am granted full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for [Name of the Project] of the [Name of the Procuring Entity], as shown in the attached [state title of attached document showing proof of authorization (e.g., duly notarized Secretary's Certificate, Board/Partnership Resolution, or Special Power of Attorney, whichever is applicable;)];

- 3. [Name of Bidder] is not "blacklisted" or barred from bidding by the Government of the Philippines or any of its agencies, offices, corporations, or Local Government Units, foreign government/foreign or international financing institution whose blacklisting rules have been recognized by the Government Procurement Policy Board, by itself or by relation, membership, association, affiliation, or controlling interest with another blacklisted person or entity as defined and provided for in the Uniform Guidelines on Blacklisting:
- Each of the documents submitted in satisfaction of the bidding requirements is an authentic copy of the original, complete, and all statements and information provided therein are true and correct;
- 5. [Name of Bidder] is authorizing the Head of the Procuring Entity or its duly authorized representative(s) to verify all the documents submitted;
- [Select one, delete the rest:]

[If a sole proprietorship:] The owner or sole proprietor is not related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

PR NO. S1-MQN23-005

[If a partnership or cooperative:] None of the officers and members of [Name of Bidder] is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

[If a corporation or joint venture:] None of the officers, directors, and controlling stockholders of [Name of Bidder] is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

- 7. [Name of Bidder] complies with existing labor laws and standards; and
- 8. [Name of Bidder] is aware of and has undertaken the responsibilities as a Bidder in compliance with the Philippine Bidding Documents, which includes:
  - a. Carefully examining all of the Bidding Documents;
  - Acknowledging all conditions, local or otherwise, affecting the implementation of the Contract;
  - Making an estimate of the facilities available and needed for the contract to be bid, if any; and
  - Inquiring or securing Supplemental/Bid Bulletin(s) issued for the [Name of the Project].
- [Name of Bidder] did not give or pay directly or indirectly, any commission, amount, fee, or any form of consideration, pecuniary or otherwise, to any person or official, personnel or representative of the government in relation to any procurement project or activity.
- 10. In case advance payment was made or given, failure to perform or deliver any of the obligations and undertakings in the contract shall be sufficient grounds to constitute criminal liability for Swindling (Estafa) or the commission of fraud with unfaithfulness or abuse of confidence through misappropriating or converting any payment received by a person or entity under an obligation involving the duty to deliver certain goods or services, to the prejudice of the public and the government of the Philippines pursuant to Article 315 of Act No. 3815 s. 1930, as amended, or the Revised Penal Code.

IN	WITNESS	WHEREOF,	I	have	hereunto	set	my	hand	this	day	of	,	20	at
		, Philippines.					·			•		_	_	

[Insert NAME OF BIDDER OR ITS AUTHORIZED REPRESENTATIVE] [Insert signatory's legal capacity] Affiant

[Jurat]

[Format shall be based on the latest Rules on Notarial Practice]

BID LETTER
Date:
To: THE PRESIDENT  National Power Corporation  BIR Road cor. Quezon Ave.  Diliman, Quezon City
Gentlemen and/or Ladies:
Having examined the Bidding Documents including Bid Bulletin Numbers [insert numbers] , the receipt of which is hereby duly acknowledged, we, the undersigned, offer to perform SUPPLY AND DELIVERY OF CONSOLIDATED PMS AND SECURITY SPARE PARTS FOR 100KW, 160KW, AND 300KW FG-WILSON AND 163KW, 260KW, AND 500KW PERKINS GENERATING SETS OF MQNLOD FOR CY 2023 (PR NO.S1-MQN23-005)in conformity with the said Bidding Documents for the sum of [total Bid amount in words and figures] or such other sums as may be ascertained in accordance with the Schedule of Prices attached herewith and made part of this Bid.  We undertake, if our Bid is accepted, to supply and deliver the goods and perform other services, if required within the contract duration and in accordance with the scope of the contract specified in the Schedule of Requirements and Technical Specifications.
If our Bid is accepted, we undertake to provide a performance security in the form, amounts, and within the times specified in the Bidding Documents.
We agree to abide by this Bid for the Bid Validity Period specified in <u>BDS</u> provision for ITB Clause 18.2 and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
Until a formal Contract is prepared and executed, this Bid, together with your written acceptance thereof and your Notice of Award, shall be binding upon us.
We understand that you are not bound to accept the Lowest Calculated Bid or any Bid you may receive.
We certify/confirm that we comply with the eligibility requirements as per ITB Clause 5 of the Bidding Documents.
We likewise certify/confirm that the undersigned, [for sole proprietorships, insert: as the owner and sole proprietor or authorized representative of [Name of Bidder] has the full power and authority to participate, submit the bid, and to sign and execute the ensuing contract, on the latter's behalf for the [Name of Project] of the National Power Corporation [for partnerships, corporations, cooperatives, or joint ventures, insert: is granted full power and authority by the [Name of Bidder] to participate, submit the bid, and to sign and execute the ensuing contract on the latter's behalf for [Name of Project] of the National Power Corporation.
We acknowledge that failure to sign each and every page of this Bid Letter, including the attached Schedule of Requirements (Bid Price Schedule), shall be a ground for the rejection of our bid.
[name and signature of authorized signatory] [in the capacity of]
Duly authorized to sign Bid for and on behalf of

[nameof bidder]

## **Bank Guarantee Form for Advance Payment**

To: THE PRESIDENT

National Power Corporation BIR Road cor. Quezon Ave. Diliman, Quezon City

[name of Contract]

#### Gentlemen and/or Ladies:

In accordance with the Advance Payment Provision, Clause 11 of the General Conditions of Contract, <u>[name and address of Supplier]</u> (hereinafter called the "Supplier") shall deposit with the PROCURING ENTITY a bank guarantee to guarantee its proper and faithful performance under the said Clause of the Contract in an amount of <u>[amount of quarantee in figures and words]</u>.

We, the <u>[name of the universal/commercial bank]</u>, as instructed by the Supplier, agree unconditionally and irrevocably to guarantee as primary obligator and not as surety merely, the payment to the PROCURING ENTITY on its first demand without whatsoever right of objection on our part and without its first claim to the Supplier, in the amount not exceeding <u>[amount of guarantee in figures and words]</u>.

We further agree that no change or addition to or other modification of the terms of the Contract to be performed thereunder or of any of the Contract documents which may be made between the PROCURING ENTITY and the Supplier, shall in any way release us from any liability under this guarantee, and we hereby waive notice of any such change, addition, or modification.

This guarantee shall remain valid and in full effect from the date the advance payment is received by the Supplier under the Contract and until the Goods are accepted by the PROCURING ENTITY.

Yours truly,

[name of bank or financial institution]			
[address]			
[date]	<del></del>		

Signature and seal of the Guarantors

# **CERTIFICATION AS A DOMESTIC BIDDER**

This is to certify that based on the records of this office	ce, (Name of Bidder) is
duly registered with the DTI on	
This further certifies that the articles forming part of t	he product of <u>(Name of Bidder)</u> .
which are/is (Specify)	are substantially composed of
articles, materials, or supplies grown, produced or manu	factured in the Philippines. (Please
encircle the applicable description/s).	
This certification is issued upon the request of (Name	ne of Person/Enlity) in connection with
his intention to participate in the bidding for the	e (Name of Project)
of the National Power Corporation (NPC).	
Given this day of20 at	, Philippines
<u> </u>	Name
_	Position
_	Department of Trade & Industry