



REPUBLIC OF THE PHILIPPINES
NATIONAL POWER CORPORATION
(Pambansang Korporasyon sa Elektrisidad)

BID DOCUMENTS

**Name of Project : SUPPLY & DELIVERY OF VARIOUS
MECHANICAL SPARE PARTS OF PERKINS
GENERATING SETS**

PR No. : S3-WMO25-008

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
<i>PART I – Technical Specifications</i>
<i>PART II – Technical Data Sheets</i> |
| Section VII | - Schedule of Requirements
(Bid Price Schedule) |
| Section VIII | - Bidding Forms |

SUMMARY OF ITEMS

PR NO. S3-WMO25-008

Supply & Delivery of Various Mechanical Spare
Parts of Perkins Generating Sets

ITEM	DESCRIPTION	PART NO.	QTY	UOM	UNIT PRICE	TOTAL PRICE
1	FAN , for 50KW Perkins 1104D-44T	2485C546	2	PC	17,953.00	35,906.00
2	VALVE INTAKE, for 50KW Perkins 1104D-44T	3142H101	4	PC	3,460.75	13,843.00
3	FUEL INJECTION PUMP , For 50KW Perkins 1104D-44T	T411646	1	UNIT	386,744.00	386,744.00
4	PISTON AND RING KIT , for 50KW Perkin 1104D-44T	T400413	2	KIT	12,978.00	25,956.00
5	PUMP, WATER KIT, for 50KW Perkins 1104D-44T	U5MW0208	1	KIT	26,821.00	26,821.00
6	AIR FILTER ASSY.,for 50KW Perkins 1104D-44T	2652C110	1	ASSY	23,793.00	23,793.00
7	ALTERNATOR PULLEY,, for 50KW Perkins 1104D-44T	3115H003	1	PC	9,734.00	9,734.00
8	CRANKSHAFT KIT, for 50KW Perkins 1104D-44T	ZZ90327	1	KIT	293,952.00	293,952.00
9	CRANKSHAFT PULLEY, for 50KW Perkins 1104D-44T	3114C111	2	PC	14,059.50	28,119.00
10	GEAR , CRANKSHAFT, for 50KW Perkins 1104D-44T	3117C221	2	PC	15,790.00	31,580.00
11	BEARING , BIG END BEARING KIT, 50KW Perkins 1104D-44T	T410927	1	KIT	8,003.00	8,003.00
12	COOLING JET, PISTON , for 50KW Perkins 1104D-44T	2113A0003	2	PC	9,301.00	18,602.00
13	SMALL END BUSH , for 50KW Perkins 1104D-44T	3112A005	1	PC	4,759.00	4,759.00
14	OIL COOLER ASSEMBLY, for 50KW Perkins 1104D-44T	2468A217	1	ASSY	31,364.00	31,364.00
15	MOTOR, STARTER , for 50KW Perkins 1104D-44T	T410874	1	UNIT	71,379.00	71,379.00
16	CAMSHAFT , for 50KW Perkins 1104D-44T	4112K072	1	PC	21,197.00	21,197.00
17	CAMSHAFT FRONT BUSH, for 50KW Perkins 1104D-44T	3112D075	1	PC	4,975.00	4,975.00
18	CAMSHAFT GEAR, for 50KW Perkins 1104D-44T	3117N001	1	PC	21,846.00	21,846.00
19	FAN DRIVE PULLEY , for 50KW Perkins 1104D-44T	3115C113	2	PC	8,435.50	16,871.00
20	FUEL FILTER ASSY., for 50KW Perkins 1104D-44T	4132A021	1	ASSY	47,586.00	47,586.00
21	OIL PUMP , for 50KW Perkins 1104D-44T	T414941	1	UNIT	33,310.00	33,310.00
22	PUSH ROD , for 50KW Perkins 1104D-44T	3142V011	1	PC	1,730.00	1,730.00
23	VALVE , EXHAUST, for 50KW Perkins 1104D-44T	3142A171	2	PC	4,326.00	8,652.00
24	INJECTOR , for 50KW Perkins 1104D-44T	2645K028	1	ASSY	23,793.00	23,793.00
25	KIT, FRONT COVER , for 50KW Perkins 1104D-44T	4142A503	2	KIT	22,928.00	45,856.00
26	PRESSURE RELIEF VALVE , for 50KW Perkins 1104D-44T	T408360	1	PC	7,138.00	7,138.00
27	THRUST BEARING OIL SEAL , MAIN BEARING KIT, for 50KW Perkins 1104D-44T	U5MB0033	1	KIT	16,655.00	16,655.00
28	AIR FILTER (OEM) ELEMENT, for 135KW Perkins 1106A-70TAG2	2652C831	12	PC	8,000.00	96,000.00
29	BELT , FAN, for 135KW Perkins 1106A-70TAG2	26148655	18	PC	1,000.00	18,000.00
30	BIG END BEARING KIT , CONROD BEARING KIT, for 135KW Perkins 1106A-70TAG2	T409188	4	KIT	14,000.00	56,000.00
31	BOLT, CONNECTING ROD , for 135KW Perkins 1106A-70TAG2	T400001	56	PC	800.00	44,800.00
32	CAMSHAFT BUSH , for 135KW Perkins 1106A-70TAG2	T410164	3	PC	6,000.00	18,000.00
33	FUEL FILTER ELEMENT , for 135KW Perkins 1106A-70TAG2	26560608	96	PC	1,500.00	144,000.00
34	FUEL INJECTION PUMP , for 135KW Perkins 1106A-70TAG2	T413724	5	UNIT	220,000.00	1,100,000.00
35	GASKET KIT, TOP OVERHAULING , for 135KW Perkins 1106A-70TAG2	T403322	5	KIT	28,000.00	140,000.00
36	GASKET, BOTTOM OVERHAULING , for 135KW Perkins 1106A-70TAG2	T403396	5	KIT	28,000.00	140,000.00
37	GASKET, CYLINDER HEAD , for 135KW Perkins 1106A-70TAG2	T408652	2	PC	16,000.00	32,000.00
38	INJECTOR , for 135KW Perkins 1106A-70TAG2	T408845	13	PC	12,000.00	156,000.00
39	KIT, PISTON RING , for 135KW Perkins 1106A-70TAG2	T412282	24	KIT	8,500.00	204,000.00
40	KIT, THRUST WASHER , for 135KW Perkins 1106A-70TAG2	T409186	3	KIT	2,500.00	7,500.00
41	LIFT PUMP , FUEL LIFT PUMP, for 135KW Perkins 1106A-70TAG2	T412942	6	UNIT	5,000.00	30,000.00
42	MAIN BEARING KIT , for 135KW Perkins 1106A-70TAG2	T409189	2	KIT	10,000.00	20,000.00
43	NDE BEARING , for 135KW Perkins 1106A-70TAG2	45-0866	2	PC	20,000.00	40,000.00
44	NDE BEARING , for 135KW Perkins 1106A-70TAG2	45-0868	3	PC	25,000.00	75,000.00
45	OIL COOLER , for 135KW Perkins 1106A-70TAG2	4133Y042	2	ASSY	25,000.00	50,000.00
46	PUSHROD , for 135KW Perkins 1106A-70TAG2	31434307	12	PC	1,000.00	12,000.00
47	ROD, CONNECTING ASSEMBLY , for 135KW Perkins 1106A-70TAG2	T406141	12	ASSY	11,000.00	132,000.00
48	SMALL END BUSH , 6 PCS/SET, for 135KW Perkins 1106A-70TAG2	3.11E+34	2	SET	6,000.00	12,000.00
49	TAPPET , for 135KW Perkins 1106A-70TAG2	T420076	12	PC	1,000.00	12,000.00
50	THERMOSTAT ASSEMBLY , for 135KW Perkins 1106A-70TAG2	T413847	4	ASSY	6,000.00	24,000.00
51	TURBOCHARGER , for 135KW Perkins 1106A-70TAG2	T416300	1	UNIT	150,000.00	150,000.00
52	VALVE SEAT, INSERT /INTAKE, for 135KW Perkins 1106A-70TAG2	T405479	6	PC	1,700.00	10,200.00
53	VALVE SEAT, INSERT EXHAUST, for 135KW Perkins 1106A-70TAG2	T412475	6	PC	1,700.00	10,200.00
54	VALVE, COLLET , for 135KW Perkins 1106A-70TAG2	2714A002	36	SET	700.00	25,200.00
55	VALVE, EXHAUST , 12 PCS/SET, for 135KW Perkins 1106A-70TAG2	3142A171	12	SET	3,000.00	36,000.00
56	VALVE, GUIDE , for 135KW Perkins 1106A-70TAG2	T406143	6	PC	1,000.00	6,000.00
57	VALVE, INTAKE , 12PCS/SET, for 135KW Perkins 1106A-70TAG2	T411489	12	SET	4,000.00	48,000.00

58	VALVE, SPRING, for 135KW Perkins 1106A-70TAG2	T417881	24	PC	1,500.00	36,000.00
59	WATER PUMP / COOLANT PUMP, for 135KW Perkins 1106A-70TAG2	U5MW0204	4	KIT	28,000.00	112,000.00
60	BOLT, MAIN BEARING, for 135KW Perkins 1106A-70TAG2	3128A511	12	PC	1,500.00	18,000.00
61	FUEL FILTER ASSEMBLY, PRE-FUEL, for 135KW Perkins 1106A-70TAG2	2656F702	5	ASSY	5,000.00	25,000.00
62	LUBE OIL FILTER (OEM), for 135KW Perkins 1106A-70TAG2	2654111	57	PC	2,000.00	114,000.00
63	BIG END BEARING KIT, for 143KW TPI Perkins 1006-TAG	U5ME0035	1	KIT	21,720.00	21,720.00
64	BOTTOM JOINT AND GASKET KIT, for 143KW TPI Perkins 1006-TAG	U5LB1167	2	KIT	35,820.00	71,640.00
65	CONNECTING ROD ASSEMBLY, for 143KW TPI Perkins 1006-TAG	4115C314	6	ASSY	17,400.00	104,400.00
66	COVER, TIMING GEAR, for 143KW TPI Perkins 1006-TAG	4142A171	1	PC	43,560.00	43,560.00
67	CYLINDER HEAD COVER, for 143KW TPI Perkins 1006-TAG	3718X012	1	PC	101,460.00	101,460.00
68	FUEL INJECTION PUMP, for 143KW TPI Perkins 1006-TAG	2643D641	1	UNIT	292,560.00	292,560.00
69	GASKET, THERMOSTAT, for 143KW TPI Perkins 1006-TAG	2485613	1	PC	13,584.00	13,584.00
70	INJECTOR, for 143KW TPI Perkins 1006-TAG	2645A050	6	PC	17,400.00	104,400.00
71	LINER - PRESS FIT, for 143KW TPI Perkins 1006-TAG	3135X063	6	PC	14,482.00	86,892.00
72	LINER - SUP FIT, for 143KW TPI Perkins 1006-TAG	3135X062	6	PC	14,400.00	86,400.00
73	MAIN BEARING KIT, for 143KW TPI Perkins	U5MB0030	1	KIT	21,720.00	21,720.00
74	OIL COOLER, for 143KW TPI Perkins 1006-TAG	2486A972	1	PC	58,356.00	58,356.00
75	OIL FILTER ASSY, for 143KW TPI Perkins 1006-TAG	2654403	36	ASSY	840.00	30,240.00
76	OIL PIPE, for 143KW TPI Perkins 1006-TAG,	3571C014	1	PC	7,314.00	7,314.00
77	PIPE - LEAK OFF, for 143KW TPI Perkins 1006-TAG,	3558X02	1	PC	14,484.00	14,484.00
78	RELIEF VALVE, for 143KW TPI Perkins 1006-TAG	4138A035	1	PC	11,205.00	11,205.00
79	THERMOSTAT, for 143KW TPI Perkins 1006-TAG	2485613	1	PC	2,000.00	2,000.00
80	WASHER, THRUST KIT, for 143KW TPI Perkins 1006-TAG,	22292 & T42225	2	KIT	14,760.00	29,520.00
81	WATER PUMP, for 143KW TPI Perkins 1006-TAG	U5MW0160	1	UNIT	35,880.00	35,880.00
82	ELEMENT, AIR CLEANER, for 163KW Perkins 2006-TG1	CV9685	24	PC	7,000.00	168,000.00
83	FAN BELT, 3PCS/SET, for 163KW Perkins 2006-TG1	OD 49892	18	SET	4,600.00	82,800.00
84	FILTER, FUEL, for 163KW Perkins 2006-TG1,	OD19596	24	PC	2,500.00	60,000.00
85	FILTER, OIL ASSEMBLY, for 163KW Perkins 2006-TG1,	CV2473	100	ASSY	2,000.00	200,000.00
86	NDE BEARING, for 163KW Perkins 2006-TG1	6313-2RS-C3	4	PC	5,200.00	20,800.00
87	NOZZLE ASSEMBLY (4 HOLE X .38), for 163KW Perkins 2006-TG1	OD20250	12	ASSY	13,200.00	158,400.00
88	OVERHAUL KIT, BOTTOM, for 163KW Perkins 2006-TG1	KRP1263	6	KIT	140,000.00	840,000.00
89	OVERHAUL KIT, TOP, for 163KW Perkins 2006-TG1	KRP1262	6	KIT	70,000.00	420,000.00
90	RING KIT, PISTON, for 163KW Perkins 2006-TG1	KRP1251	24	KIT	6,000.00	144,000.00
91	WASHER, THRUST (OE 1687 & OE 1688), for 163KW Perkins 2006-TG1	KRP3200	6	SET	6,000.00	36,000.00
92	BEARING KIT, CON-ROD BIG END, for 163KW Perkins 2006-TG1	KRP3008	6	KIT	50,000.00	300,000.00
93	BEARING KIT, MAIN, for 163KW Perkins 2006-TG1	KRP3107	6	KIT	60,000.00	360,000.00
94	BEARING KIT, MAIN, for 260KW Perkins 2006-TAG	KRP3107	4	KIT	55,000.00	220,000.00
95	BEARING KIT, CON-ROD BIG END, for 260KW Perkins 2006-TAG	KRP3008	4	KIT	30,000.00	120,000.00
96	LINER, CYLINDER, 6 PCS/SET, for 260KW Perkins 2006-TAG	OE52921	12	SET	22,500.00	270,000.00
97	NDE BEARING, for 260KW Perkins 2006-TAG	6313-2RS	4	PC	10,250.00	41,000.00
98	OVERHAUL KIT, BOTTOM, for 260KW Perkins 2006-TAG,	KRP1263	4	KIT	120,000.00	480,000.00
99	OVERHAUL KIT, TOP, for 260KW Perkins 2006-TAG	KRP1262	7	KIT	45,000.00	315,000.00
100	RING KIT, PISTON, for 260KW Perkins 2006-TAG	174000	24	KIT	7,250.00	174,000.00
101	ARM, ROCKER INTAKE, for 300KW TPI-Perkins 2206C-E13TAG2	T400226	3	PC	25,000.00	75,000.00
102	ARM, ROCKER EXHAUST, for 300KW TPI-Perkins 2206C-E13TAG2	CH12514	3	PC	35,000.00	105,000.00
103	BEARING KIT, BIG END, for 300KW TPI-Perkins 2206C-E13TAG2	KRP3023	3	KIT	27,500.00	82,500.00
104	BEARING KIT, MAIN, for 300KW TPI-Perkins 2206C-E13TAG2	KRP3120	3	KIT	35,020.00	105,060.00
105	BELT TENSIONER PULLEY, for 300KW TPI-Perkins 2206C-E13TAG2	CH11024	1	PC	29,500.00	29,500.00
106	BRACKET CAM FOLLOWER, for 300KW TPI-Perkins 2206C-E13TAG2	CH12590	2	PC	25,000.00	50,000.00
107	CONNECTING ROD ASSEMBLY, for 300KW TPI-Perkins 2206C-E13TAG2	CH12635	1	ASSY	77,000.00	77,000.00
108	COOLER, OIL, for 300KW TPI-Perkins 2206C-E13TAG2	CH12236	1	ASSY	151,800.00	151,800.00
109	FILTER HEAD, FUEL, for 300KW TPI-Perkins 2206C-E13TAG2	CH12434	2	PC	35,000.00	70,000.00
110	FILTER HOUSING FUEL PRIMARY, for 300KW TPI-Perkins 2206C-E13TAG	CH11094	2	PC	25,000.00	50,000.00
111	FILTER HOUSING FUEL SECONDARY, for 300KW TPI-Perkins	CH11011	2	PC	25,000.00	50,000.00
112	FILTER HOUSING OIL, for 300KW TPI-Perkins 2206C-E13TAG2	KRP1719	2	PC	26,000.00	52,000.00
113	GASKET EXHAUST MANIFOLD, for 300KW TPI-Perkins 2206C-E13TAG2	CH12157	5	PC	445.00	2,225.00
114	GASKET, CYLINDER HEAD, for 300KW TPI-Perkins 2206C-E13TAG2	CH12454	2	PC	12,500.00	25,000.00
115	GASKET, SUMP, for 300KW TPI-Perkins 2206C-E13TAG2	CH12118	2	PC	25,000.00	50,000.00
116	HEAD, OIL FILTER, for 300KW TPI-Perkins 2206C-E13TAG2,	CH12031	1	PC	222,271.00	222,271.00
117	INJECTOR, for 300KW TPI-Perkins 2206C-E13TAG2	CH12082	6	PC	138,000.00	828,000.00
118	INJECTOR SLEEVE, for 300KW TPI-Perkins 2206C-E13TAG2	CH11311	6	PC	2,500.00	15,000.00
119	LINER, PRESS FIT WITH SEAL O-RING, for 300KW TPI-Perkins 2206C-E13TAG2	CH12489	6	PC	50,000.00	300,000.00

120	PISTON COOLING JET , for 300KW TPI-Perkins 2206C-E13TAG2	CH12344	6	PC	9,350.00	56,100.00
121	PUMP, OIL , for 300KW TPI-Perkins 2206C-E13TAG	CH12314	1	PC	210,000.00	210,000.00
122	ROLLER CAM FOLLOWER, for 300KW TPI-Perkins 2206C-E13TAG2	CH12587	6	PC	18,000.00	108,000.00
123	ROLLER , for 300KW TPI-Perkins 2206C-E13TAG2	CH12585	4	PC	23,000.00	92,000.00
124	SEAT INSERT, VALVE EXHAUST, for 300KW TPI-Perkins 2206C-E13TAG2	CH12581	6	PC	6,138.00	36,828.00
125	SHIELD VALVE SEAL, for 300KW TPI-Perkins 2206C-E13TAG2	CH12476	6	PC	6,500.00	39,000.00
126	VALVE, EXHAUST , for 300KW TPI-Perkins 2206C-E13TAG2	CH12627	12	PC	15,000.00	180,000.00
127	VALVE, INTAKE , for 300KW TPI-Perkins 2206C-E13TAG2	CH12626	12	PC	25,000.00	300,000.00
128	BOLT, CYLINDER HEAD , for 300KW TPI-Perkins 2206C-E13TAG2	CH12569	12	PC	2,500.00	30,000.00
129	TURBOCHARGER , for 540KW Perkins 2806A-E18	CH11608	1	UNIT	250,000.00	250,000.00
130	WASHER , for 540KW Perkins 2806A-E18	CH10711	16	PC	500.00	8,000.00
131	BELT , for 540KW Perkins 2806A-E18	CH11186	2	PC	10,000.00	20,000.00
132	BELT , ALTERNATOR, for 540KW Perkins 2806A-E18	CH11037	2	PC	2,000.00	4,000.00
133	BIG END BEARING KIT , for 540KW Perkins 2806A-E18	KRP3022	1	KIT	55,000.00	55,000.00
134	BOLT , for 540KW Perkins 2806A-E18	CH10712	8	PC	2,500.00	20,000.00
135	BOLT , for 540KW Perkins 2806A-E18	CH10713	8	PC	2,500.00	20,000.00
136	COVER ASSEMBLY, CYLINDER HEAD , for 540KW Perkins 2806A-E18	CH11512	1	ASSY	45,000.00	45,000.00
137	GASKET /SEAL, for 540KW Perkins 2806A-E18	KRP1529	1	PC	33,000.00	33,000.00
138	GASKET, BOTTOM KIT , for 540KW Perkins 2806A-E18	KRP1657	1	KIT	150,000.00	150,000.00
139	HARNESS, INJECTOR , for 540KW Perkins 2806A-E18	CH10974	1	PC	65,000.00	65,000.00
140	INJECTOR ASSY., for 540KW Perkins 2806A-E18	CH12341	6	ASSY	75,000.00	450,000.00
141	LINER, CYLINDER , KIT, for 540KW Perkins 2806A-E18	CH11922	6	KIT	25,000.00	150,000.00
142	MAIN BEARING KIT , for 540KW Perkins 2806A-E18	22/KRP3118, K	1	KIT	60,000.00	60,000.00
143	OIL FILTER HEAD , ADAPTOR, for 540KW Perkins 2806A-E18	CH130176	2	PC	150,000.00	300,000.00
144	PISTON KIT , PISTON AND RING KIT, for 540KW Perkins 2806A-E18	KRP3020	6	KIT	25,000.00	150,000.00
145	PUMP, LIFT , for 540KW Perkins 2806A-E18	KRP1679	1	UNIT	25,000.00	25,000.00
146	SEAL KIT- INJECTOR , for 540KW Perkins 2806A-E18	RP1643/934-78	6	KIT	2,000.00	12,000.00
147	SEAL, ROCKER BOX COVER , for 540KW Perkins 2806A-E18	CH11353	1	PC	15,000.00	15,000.00
148	TOP SERVICES KIT , for 540KW Perkins 2806A-E18	RP1656, 998-30	1	KIT	90,000.00	90,000.00
149	BEARING , for 600KW Perkins 4006-23TAG2	374/1247	3	PC	540.00	1,620.00
150	BEARING KIT, BIG END , for 600KW Perkins 4006-23TAG2	SE91AA/3M	8	KIT	7,000.00	56,000.00
151	BEARING , for 600KW Perkins 4006-23TAG2	374/1247	2	PC	546.00	1,092.00
152	BEARING KIT, MAIN , for 600KW Perkins 4006-23TAG2	SE74D/M	7	KIT	8,000.00	56,000.00
153	BEARING, BALL , for 600KW Perkins 4006-23TAG2	263/175	2	PC	1,817.00	3,634.00
154	BEARING, BALL , for 600KW Perkins 4006-23TAG2	263/7	2	PC	3,274.00	6,548.00
155	BELT , FAN, 4PCS/SET, for 600KW Perkins 4006-23TAG2	541/439	8	SET	15,000.00	120,000.00
156	BOLT, CONNECTING ROD , for 600KW Perkins 4006-23TAG2	363/48	6	PC	3,000.00	18,000.00
157	BRUSH KIT , for 600KW Perkins 4006-23TAG2	Y98/00031	2	KIT	2,122.00	4,244.00
158	BUSH , for 600KW Perkins 4006-23TAG2	374/1226	6	PC	16,820.00	100,920.00
159	CAPSCREW , for 600KW Perkins 4006-23TAG2	314098	12	PC	430.00	5,160.00
160	CLAMP , for 600KW Perkins 4006-23TAG2	SE1D/42	6	PC	4,613.00	27,678.00
161	FUEL FILTER , for 600KW Perkins 4006-23TAG2	SE429B/4	5	PC	3,830.00	19,150.00
162	GASKET , for 600KW Perkins 4006-23TAG2,	SE175C/32	6	PC	3,500.00	21,000.00
163	GASKET , for 600KW Perkins 4006-23TAG2	331/262	6	PC	1,189.00	7,134.00
164	GASKET , for 600KW Perkins 4006-23TAG2	SE116C/5	6	PC	5,260.00	31,560.00
165	GASKET , for 600KW Perkins 4006-23TAG2	278/379	6	PC	609.00	3,654.00
166	GASKET , for 600KW Perkins 4006-23TAG2	331/275	6	PC	1,617.00	9,702.00
167	GASKET , for 600KW Perkins 4006-23TAG2	331/266	6	PC	1,027.00	6,162.00
168	GASKET , for 600KW Perkins 4006-23TAG2,	278/381	3	PC	909.00	2,727.00
169	GASKET IND MANIFOLD , for 600KW Perkins 4006-23TAG2	283/119	1	PC	4,111.00	4,111.00
170	GASKET, CYLINDER HEAD , for 600KW Perkins 4006-23TAG2	SE2H	6	PC	7,500.00	45,000.00
171	GASKET, EXHAUST MANIFOLD , for 600KW Perkins 4006-23TAG2	341/184	6	PC	3,959.00	23,754.00
172	GASKET, IND MANIFOLD , for 600KW Perkins 4006-23TAG2	282/295	1	PC	299.00	299
173	GASKET, LIFT PUMP , for 600KW Perkins 4006-23TAG2	SE597C/7	6	PC	567.00	3,402.00
174	GASKET, LIFT PUMP , for 600KW Perkins 4006-23TAG2	278/413	3	PC	611.00	1,833.00
175	GASKET, OIL COOLER , for 600KW Perkins 4006-23TAG2	283/111	2	PC	3,018.00	6,036.00
176	GASKET, OIL COOLER , for 600KW Perkins 4006-23TAG2	283/108	2	PC	1,567.00	3,134.00
177	GASKET, OIL FILTER HEAD , for 600KW Perkins 4006-23TAG2	SE111A/36	3	PC	4,855.00	14,565.00
178	GASKET, OIL SEAL HOUSING , for 600KW Perkins 4006-23TAG2	494/128	2	PC	786.00	1,572.00
179	GASKET, ROCKER BOX , for 600KW Perkins 4006-23TAG2	SE152E/26	6	PC	1,500.00	9,000.00
180	GASKET, SUMP , for 600KW Perkins 4006-23TAG2	6SE70C	4	PC	13,394.00	53,576.00
181	GASKET, THERMOSTAT HOUSING , for 600KW Perkins 4006-23TAG2	SE573C/3	1	PC	2,252.00	2,252.00

182	GASKET, TIMING CASE , for 600KW Perkins 4006-23TAG2	SE659D/7	2	PC	10,000.00	20,000.00
183	GASKET, TURBOCHARGER , for 600KW Perkins 4006-23TAG2	282/292	2	PC	2,414.00	4,828.00
184	GASKET, WATER PUMP , for 600KW Perkins 4006-23TAG2	SE145B/42	1	PC	2,595.00	2,595.00
185	HEAD, FUEL FILTER , for 600KW Perkins 4006-23TAG2	SE429B/1	4	PC	13,661.00	54,644.00
186	HEAD, OIL FILTER , for 600KW Perkins 4006-23TAG2	SE111B/23	12	PC	1,523.00	18,276.00
187	INSERT , for 600KW Perkins 4006-23TAG2	SE152B/28	12	PC	2,500.00	30,000.00
188	JET, PISTON COOLING , for 600KW Perkins 4006-23TAG2	SE121A/50	6	PC	1,887.00	11,322.00
189	PISTON AND RING KIT , for 600KW Perkins 4006-23TAG2,	SE901BA	6	KIT	97,000.00	582,000.00
190	PLATE, THRUST , for 600KW Perkins 4006-23TAG2	6SE60	6	PC	13,000.00	78,000.00
191	PUMP, LIFT , for 600KW Perkins 4006-23TAG2	SE597L	1	UNIT	65,000.00	65,000.00
192	ROD, PUSH , for 600KW Perkins 4006-23TAG2	SE153G	6	PC	4,000.00	24,000.00
193	ROD, PUSH , for 600KW Perkins 4006-23TAG2	SE153W	6	PC	2,500.00	15,000.00
194	SEAL, O RING , for 600KW Perkins 4006-23TAG2	576/179	6	PC	2,000.00	12,000.00
195	SEAL, O RING , for 600KW Perkins 4006-23TAG2	576/167	12	PC	2,000.00	24,000.00
196	SEAL, O RING , for 600KW Perkins 4006-23TAG2	576/218	24	PC	335.00	8,040.00
197	SEAL, O RING , for 600KW Perkins 4006-23TAG2	576/237	6	PC	335.00	2,010.00
198	SEAL, O RING , for 600KW Perkins 4006-23TAG2	576/151	6	PC	2,000.00	12,000.00
199	SEAL, O RING , for 600KW Perkins 4006-23TAG2	576/177	7	PC	731.00	5,117.00
200	SEAL, O RING , for 600KW Perkins 4006-23TAG2	576/184	3	PC	1,128.00	3,384.00
201	SEAL, O RING , for 600KW Perkins 4006-23TAG2	576/128	6	PC	785.00	4,716.00
202	SEAL, O RING , for 600KW Perkins 4006-23TAG2	576/148	2	PC	545.00	1,092.00
203	SEAL, OIL , for 600KW Perkins 4006-23TAG2	554/109	2	PC	865.00	1,730.00
204	SEAL, OIL , for 600KW Perkins 4006-23TAG2,	554/109	2	PC	868.00	1,736.00
205	SEAL, OIL , for 600KW Perkins 4006-23TAG2	554/101	6	PC	1,981.00	11,886.00
206	SEAL, OIL , for 600KW Perkins 4006-23TAG2	554/115	2	PC	6,509.00	13,018.00
207	SEAL, OIL , for 600KW Perkins 4006-23TAG2	554/105	2	PC	1,408.00	2,816.00
208	SEAL, OIL (REAR END) , for 600KW Perkins 4006-23TAG2	554/127	1	PC	12,300.00	12,300.00
209	SEAL, OIL FRONT END , for 600KW Perkins 4006-23TAG2	554/126	1	PC	8,000.00	8,000.00
210	SEAL, ROCKER BOX COVER , for 600KW Perkins 4006-23TAG2	SE47B	6	PC	600.00	3,600.00
211	SEAL, WATER PUMP , for 600KW Perkins 4006-23TAG2,	SE145B/12	2	PC	2,374.00	4,748.00
212	SEAL-INJECTOR , for 600KW Perkins 4006-23TAG2	Y03/00034	6	PC	619.00	3,714.00
213	SEAL-INJECTOR , for 600KW Perkins 4006-23TAG2	Y03/00033	6	PC	1,067.00	6,402.00
214	SNAP RING , for 600KW Perkins 4006-23TAG2	374/1281	6	PC	750.00	4,500.00
215	SPACER , for 600KW Perkins 4006-23TAG2	374/1227	3	PC	2,552.00	7,656.00
216	WASHER , for 600KW Perkins 4006-23TAG2	88/562	6	PC	4,316.00	25,896.00
217	WASHER, INJECTOR , for 600KW Perkins 4006-23TAG2	277/124	12	PC	338.00	4,056.00
218	WASHER, THRUST , for 600KW Perkins 4006-23TAG2	262/149	2	PC	9,000.00	18,000.00
219	WATER PUMP KIT , for 600KW Perkins 4006-23TAG2	SE145AX	1	KIT	100,215.00	100,215.00
220	AIR FILTER ASSEMBLY , for 600KW Perkins 4006-23TAG2	S551A	2	ASSY	20,000.00	40,000.00
221	GASKET, CYLINDER HEAD COVER , for 600KW Perkins 4006-23TAG2	SE47B	6	PC	1,700.00	10,200.00
222	STRAINER , for 600KW Perkins 4006-23TAG2	522/37	6	PC	806.00	4,836.00
223	PISTON COOLING JET , for 540KW Perkins 2806A-E18	CH12344	2	PC	11,000.00	22,000.00
TOTAL						17,231,535.00

SECTION I

INVITATION TO BID



National Power Corporation

INVITATION TO BID

PUBLIC BIDDING – BCS 2024-0733

1. The NATIONAL POWER CORPORATION (NPC), through its approved Corporate Budget of CY 2025 intends to apply the sum of **(Please see schedule below)** 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
S3-WMO25-001 / PB241203-JD00520 (EPA) Supply & Delivery of Various Mechanical Spare Parts of 1.8MW Daihatsu 6DK-32	Supply and Delivery of Diesel Generating Sets or Mechanical and/or Electrical Parts / Components / Equipment for Diesel Engine / Diesel Generating Sets	21 November 2024 9:30 A.M.	03 December 2024 9:30 A.M.	₱ 27,474,152.00 / ₱ 25,000.00
S3-WMO25-004 / PB241203-AM00521 (EPA) Supply and Delivery of Various Mechanical Spare Parts for 10kW, 30kW, 40kW, 50kW, 60kW, 90kW, 100kW, 150kW and 200kW Weichai Genset Units	Supply and Delivery of Diesel Generating Sets or Mechanical and/or Electrical Parts / Components / Equipment for Diesel Engine / Diesel Generating Sets	21 November 2024 9:30 A.M.	03 December 2024 9:30 A.M.	₱ 7,902,346.00 / ₱ 10,000.00
S3-WMO25-008 / PB241203-AM00522 (EPA) Supply & Delivery of Various Mechanical Spare Parts of Perkins Generating Sets	Supply and Delivery of Diesel Generating Sets or Mechanical and/or Electrical Parts / Components / Equipment for Diesel Engine / Diesel Generating Sets	21 November 2024 9:30 A.M.	03 December 2024 9:30 A.M.	₱ 17,231,535.00 / ₱ 25,000.00
S1-MMG25-003 / PB241203-NA00523 (EPA) Supply and Delivery of Current Transformers and Potential Transformers for Masbate Mini Grid Plants	Supply and Delivery of Power Facilities Equipment (Substation / Generating Facilities / Distribution / Transmission Lines)	21 November 2024 9:30 A.M.	03 December 2024 9:30 A.M.	₱ 1,999,980.00 / ₱ 5,000.00
Venue: Kañao Function Room, NPC 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
S3-WMO25-001	One Hundred Fifty (150) Calendar Days	Ten (10) Years
S3-WMO25-004	One Hundred Fifty (150) Calendar Days	Ten (10) Years
S3-WMO25-008	One Hundred Fifty (150) Calendar Days	Ten (10) Years
S1-MMG25-003	Ninety (90) Calendar Days	Ten (10) Years

3. 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. 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.
6. The National Power Corporation will hold a Pre-Bid Conference on the date, time and venue stated above. Interested bidder/s is/are allowed to join and participate in the Pre-Bid Conference at the Kafiao Room or virtually. However, those attending virtually shall assume the risk of any internet connectivity issues. Further, interested bidders are hereby informed of the following:
- Only a maximum of two (2) representatives from each bidder / company shall be allowed to participate
 - 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
 - The requirements herein stated including the medium of submission shall be subject to GPPB Resolution No. 09-2020 dated 07 May 2020
 - 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.
9. Bid opening shall be in the Kafiao 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**
Gabriel Y. Itchon Building
Senator Miriam P. Defensor-Santiago Ave. (formerly BIR Road)
Cor. Quezon Ave., Diliman, Quezon City, 1100
Tel Nos.: Tel Nos.: 8921-3541 local 5564/5713
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
Sr. Vice President & COO and
Chairman, Bids and Awards Committee

SECTION II

INSTRUCTIONS TO BIDDERS

SECTION II – INSTRUCTIONS TO BIDDERS**TABLE OF CONTENTS**

<u>CLAUSE NO.</u>	<u>TITLE</u>	<u>PAGE NO.</u>
1.	SCOPE OF BID	1
2.	FUNDING INFORMATION	1
3.	BIDDING REQUIREMENTS.....	1
4.	CORRUPT, FRAUDULENT, COLLUSIVE, AND COERCIVE PRACTICES.....	1
5.	ELIGIBLE BIDDERS	1
6.	ORIGIN OF GOODS.....	2
7.	SUBCONTRACTS	2
8.	PRE-BID CONFERENCE.....	3
9.	CLARIFICATION AND AMENDMENT OF BIDDING DOCUMENTS	3
10.	DOCUMENTS COMPRISING THE BID: ELIGIBILITY AND TECHNICAL COMPONENTS.....	3
11.	DOCUMENTS COMPRISING THE BID: FINANCIAL COMPONENT	3
12.	BID PRICES	4
13.	BID AND PAYMENT CURRENCIES.....	4
14.	BID SECURITY	4
15.	SEALING AND MARKING OF BIDS.....	5
16.	DEADLINE FOR SUBMISSION OF BIDS.....	5
17.	OPENING AND PRELIMINARY EXAMINATION OF BIDS.....	5
18.	DOMESTIC PREFERENCE	5
19.	DETAILED EVALUATION AND COMPARISON OF BIDS	5
20.	POST-QUALIFICATION.....	6
21.	SIGNING 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 & DELIVERY OF VARIOUS MECHANICAL SPARE PARTS OF PERKINS GENERATING SETS**, with identification number **PR NO. S3-WMO25-008**.

The Procurement Project (referred to herein as "Project") is composed of one (1) lot and will be awarded to one (1) Bidder in one complete contract, the details 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 2025 in the amount of **Php 17,231,535.00**.

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.

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 ABC.
- 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 Clause 5.3 should have been completed within ten (10) years prior 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 Awarded but 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, ex-warehouse, ex-showroom, or off-the-shelf, as applicable);
 - ii. 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

Each Bidder shall submit two (2) copies of the first and second components of its Bid, marked Original and Photocopy. Only the original copy will be read and considered for the bid.

Any misplaced documents outside of the Original copy will not be considered. The photocopy is ONLY FOR REFERENCE.

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 to one (1) Bidder in one complete contract.
- 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	<p>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 Engine/ Diesel Generating Sets.</p> <p>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.</p> <p>It shall be a ground for disqualification, if verification and validation cannot be conducted for reasons attributable to the Bidder.</p>
7.1	<p>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.</p>
10.1	<p>The prospective bidder shall submit a valid and updated Certificate of PhilGEPS Registration under Platinum Membership (all pages including Annex A of the said Certificate). Non-compliance shall be a ground for disqualification.</p>
10.4	<p>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 Post-Qualification:</p> <ol style="list-style-type: none"> 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 <p>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.</p> <p>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 Bid Opening:</p> <ol style="list-style-type: none"> 1. Certificate of Acceptance; or Certificate of Completion; or Official Receipt (O.R); or Sales Invoice <p>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.</p>

10.5	<p>Bidders shall also submit the following requirements in their first envelope, Eligibility and Technical Component of their bid:</p> <ol style="list-style-type: none"> 1. Data and Information to be submitted with the Proposal as specified in Clause TS-5.0 of Section VI - Technical Specifications; 2. 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	<p>The bid security shall be in the form of a Bid Securing Declaration, or any of the following forms and amounts:</p> <ol style="list-style-type: none"> 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 b) The amount of not less than five percent (5%) of ABC, if bid security is in Surety Bond.
19.3	<p>The Goods are grouped together in one (1) lot and will be awarded to one (1) Bidder in one complete contract.</p> <p>Partial bid is not allowed. The Goods are grouped in a single lot and the lot shall not be divided into sub-lots for the purpose of bidding, evaluation, and contract award.</p> <p>The Bidders bid offer must be within the ABC of the lot and ABC per item.</p> <p>Bid offers that exceed the ABC of the lot or any of the item, with incomplete price, shall be rejected.</p>
19.5	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.
20.1	<p>Additional documents to be submitted during Post-Qualification:</p> <ol style="list-style-type: none"> 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. 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); d. 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; e. Contract/Purchase Order for the contract stated in the statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to

	<p>be bid (Form No. NPCSF-GOODS-03)</p> <p>f. 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.</p> <p>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.</p> <p>g. Eligibility Documents listed on the Annex A of Certificate of PhilGEPs Registration under Platinum Membership pursuant to Section 34.3 of the Revised IRR of R.A. 9184</p>
20.2	The licenses 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	<p>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.</p> <p>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 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.</p> <p>To report any privacy issue, contact the Data Privacy Officer at dpo@napocor.gov.ph.</p> <p>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.</p>

SECTION IV

GENERAL CONDITIONS OF CONTRACT

SECTION IV – GENERAL CONDITIONS OF CONTRACT**TABLE OF CONTENTS**

<u>CLAUSE NO.</u>	<u>TITLE</u>	<u>PAGE NO.</u>
1.	SCOPE OF CONTRACT	1
2.	ADVANCE PAYMENT AND TERMS OF PAYMENT	1
3.	PERFORMANCE SECURITY.....	1
4.	INSPECTION AND TESTS	1
5.	WARRANTY.....	2
6.	LIABILITY OF THE SUPPLIER.....	2

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 than the 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. The performance 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

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 receipts of such notice, the Supplier shall **correct/repair or replace the defective Goods or parts thereof within the period specified in the SCC**, 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

SECTION V – SPECIAL CONDITIONS OF CONTRACT

GCC Clause	
1	<p>Delivery and Documents –</p> <p>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.</p> <p>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:</p> <p><i>For Goods supplied from within the Philippines</i></p> <p>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:</p> <ul style="list-style-type: none"> (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. <p><i>For Goods supplied from abroad:</i></p> <p>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:</p> <ul style="list-style-type: none"> (i) Original and four copies of the Supplier's invoice showing Goods'

	<p>description, quantity, unit price, and total amount;</p> <ul style="list-style-type: none"> (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. <p>For purposes of this Clause the Procuring Entity's Representative at the Project Site is the Manager of MOD.</p> <p>Incidental Services –</p> <p>The Supplier is required to provide all of the following services, including additional services, if any, specified in Section VI. Schedule of Requirements:</p> <ul style="list-style-type: none"> a. performance or supervision of on-site assembly and/or start-up of the supplied Goods; b. 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.
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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:

1. 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
 - ii. 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, salt 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	<p>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.</p> <p>All progress payments shall first be charged against the advance payment until the latter has been fully exhausted.</p> <p>The terms of payment shall be as follows:</p> <p>1) For Supply and Delivery Contracts:</p> <p>(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.</p> <p>(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 <u>SCC</u> 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.</p> <p>(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.</p> <p>2) For Supply, Delivery, Installation, Test and Commissioning Contracts:</p> <p>(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</p>

	<p>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.</p> <p>(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 <u>SCC</u> 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.</p> <p>(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 <u>SCC</u> provision on Delivery and Documents.</p> <p>3) For Supply, Delivery, Installation, Test and Commissioning Contracts where Installation, Test and Commissioning prices are included in the supply price:</p> <p>(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.</p> <p>(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 <u>SCC</u> 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.</p> <p>(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</p>
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	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 style="list-style-type: none"> 1. The following must be indicated in the performance bond to be posted by the Contractor: <ol style="list-style-type: none"> i. Company Name ii. Correct amount of the Bond iii. Contract/Purchase Order Reference Number iv. Purpose of the Bond: "To guarantee the faithful performance of the Principal's obligation to undertake <u>(Contract/Purchase Order Description)</u> in accordance with the terms and conditions of <u>(Contract No. & Schedule/Purchase Order No.)</u> entered into by the parties." 2. The bond shall remain valid and effective until the duration of the contract <u>(should be specific date reckoned from the contract effectivity)</u> plus sixty (60) days after NPC's acceptance of the last delivery/final acceptance of the project. 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. 4. Other required conditions in addition to the standard policy terms issued by the Bonding Company: <ol style="list-style-type: none"> i. 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; 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.

5.2	The period for correction of defects in the warranty period shall not exceed thirty (30) days upon receipt of the notice from NPC.
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SECTION VI

**TECHNICAL
SPECIFICATIONS**

***(PART I - TECHNICAL
SPECIFICATIONS)***

Section VI - Technical Specifications

Part I - Technical Specifications

TABLE OF CONTENTS

<u>CLAUSE NO.</u>	<u>TITLE</u>	<u>PAGE NO.</u>
TS-1.0	GENERAL	1
TS-2.0	SCOPE OF WORKS	1
TS-3.0	DELIVERY PERIOD AND LOCATION	9
TS-4.0	ACCEPTANCE CRITERIA	10
TS-5.0	DRAWINGS AND DOCUMENTS TO BE SUBMITTED	10
TS-6.0	GUARANTEE	11

Section VI - Technical Specifications

Part I - Technical Specifications

TS-1.0 GENERAL

This specification covers the features and technical requirements for the **Supply & Delivery of Various Electrical Spare Parts of Perkins Generating Sets**. 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 & Delivery of Various Mechanical Spare Parts of Perkins Generating Sets**.

Schedule of Requirements of Spare Parts

Engine Model:

- 50kW Perkins 1104D-44T, SN: NL75518R026747F
- 135kW Perkins 1106A-70TAG2, SN: PR83655R024501E
- 143kW TPI-Perkins 1006-TAG, SN: 2384241900
- 163kW Perkins 2006-TG1, SN: 8B27396U88206W
- 260kW Perkins 2006-TAG, SN: 8B27396U88207W
- 300kW TPI-Perkins 2206C-E13TAG2, SN: U21407X
- 540kW Perkins 2806-E18TAG3, SN: JGDF3040u11881S
- 600kW Perkins 4006-23TAG2, SN: DGBF6042U14258X

ITEM	DESCRIPTION	PART NO.	QTY - UOM	
1	FAN , for 50KW Perkins 1104D-44T	2485C546	2	PC
2	VALVE INTAKE, for 50KW Perkins 1104D-44T	3142H101	4	PC
3	FUEL INJECTION PUMP , For 50KW Perkins 1104D-44T	T411646	1	UNIT
4	PISTON AND RING KIT , for 50KW Perkin 1104D-44T	T400413	2	KIT
5	PUMP, WATER KIT, for 50KW Perkins 1104D-44T	U5MW0208	1	KIT
6	AIR FILTER ASSY., for 50KW Perkins 1104D-44T	2652C110	1	ASSY
7	ALTERNATOR PULLEY,, for 50KW Perkins 1104D-44T	3115H003	1	PC

8	CRANKSHAFT KIT, for 50KW Perkins 1104D-44T	ZZ90327	1	KIT
9	CRANKSHAFT PULLEY, for 50KW Perkins 1104D-44T	3114C111	2	PC
10	GEAR , CRANKSHAFT, for 50KW Perkins 1104D-44T	3117C221	2	PC
11	BEARING , BIG END BEARING KIT, 50KW Perkins 1104D-44T	T410927	1	KIT
12	COOLING JET, PISTON , for 50KW Perkins 1104D-44T	2113A0003	2	PC
13	SMALL END BUSH , for 50KW Perkins 1104D-44T	3112A005	1	PC
14	OIL COOLER ASSEMBLY, for 50KW Perkins 1104D-44T	2468A217	1	ASSY
15	MOTOR, STARTER , for 50KW Perkins 1104D-44T	T410874	1	UNIT
16	CAMSHAFT , for 50KW Perkins 1104D-44T	4112K072	1	PC
17	CAMSHAFT FRONT BUSH, for 50KW Perkins 1104D-44T	3112D075	1	PC
18	CAMSHAFT GEAR, for 50KW Perkins 1104D-44T	3117N001	1	PC
19	FAN DRIVE PULLEY , for 50KW Perkins 1104D-44T	3115C113	2	PC
20	FUEL FILTER ASSY., for 50KW Perkins 1104D-44T	4132A021	1	ASSY
21	OIL PUMP , for 50KW Perkins 1104D-44T	T414941	1	UNIT
22	PUSH ROD , for 50KW Perkins 1104D-44T	3142V011	1	PC
23	VALVE , EXHAUST, for 50KW Perkins 1104D-44T	3142A171	2	PC
24	INJECTOR , for 50KW Perkins 1104D-44T	2645K028	1	ASSY
25	KIT, FRONT COVER , for 50KW Perkins 1104D-44T	4142A503	2	KIT
26	PRESSURE RELIEF VALVE , for 50KW Perkins 1104D-44T	T408360	1	PC
27	THRUST BEARING OIL SEAL , MAIN BEARING KIT, for 50KW Perkins 1104D-44T	U5MB0033	1	KIT
28	AIR FILTER (OEM) ELEMENT, for 135KW Perkins 1106A-70TAG2	2652C831	12	PC
29	BELT , FAN, for 135KW Perkins 1106A-70TAG2	2614B655	18	PC
30	BIG END BEARING KIT , CONROD BEARING KIT, for 135KW Perkins 1106A-70TAG2	T409188	4	KIT
31	BOLT, CONNECTING ROD , for 135KW Perkins 1106A-70TAG2	T400001	56	PC
32	CAMSHAFT BUSH , for 135KW Perkins 1106A-70TAG2	T410164	3	PC
33	FUEL FILTER ELEMENT , for 135KW Perkins 1106A-70TAG2	26560608	96	PC
34	FUEL INJECTION PUMP , for 135KW Perkins 1106A-70TAG2	T413724	5	UNIT

35	GASKET KIT, TOP OVERHAULING , for 135KW Perkins 1106A-70TAG2	T403322	5	KIT
36	GASKET, BOTTOM OVERHAULING , for 135KW Perkins 1106A-70TAG2	T403396	5	KIT
37	GASKET, CYLINDER HEAD , for 135KW Perkins 1106A-70TAG2	T408652	2	PC
38	INJECTOR , for 135KW Perkins 1106A-70TAG2	T408845	13	PC
39	KIT, PISTON RING , for 135KW Perkins 1106A-70TAG2	T412282	24	KIT
40	KIT, THRUST WASHER , for 135KW Perkins 1106A-70TAG2	T409186	3	KIT
41	LIFT PUMP , FUEL LIFT PUMP, for 135KW Perkins 1106A-70TAG2	T412942	6	UNIT
42	MAIN BEARING KIT , for 135KW Perkins 1106A-70TAG2	T409189	2	KIT
43	NDE BEARING , for 135KW Perkins 1006A-70TAG2	45-0866	2	PC
44	NDE BEARING , for 135KW Perkins 1106A-70TAG2	45-0868	3	PC
45	OIL COOLER , for 135KW Perkins 1106A-70TAG2	4133Y042	2	ASSY
46	PUSHROD , for 135KW Perkins 1106A-70TAG2	31434307	12	PC
47	ROD, CONNECTING ASSEMBLY , for 135KW Perkins 1106A-70TAG2	T406141	12	ASSY
48	SMALL END BUSH , 6 PCS/SET, for 135KW Perkins 1106A-70TAG2	3.11E+34	2	SET
49	TAPPET , for 135KW Perkins 1106A-70TAG2	T420076	12	PC
50	THERMOSTAT ASSEMBLY , for 135KW Perkins 1106A-70TAG,	T413847	4	ASSY
51	TURBOCHARGER , for 135KW Perkins 1106A-70TAG2	T416300	1	UNIT
52	VALVE SEAT, INSERT /INTAKE, for 135KW Perkins 1106A-70TAG2	T405479	6	PC
53	VALVE SEAT, INSERT EXHAUST, for 135KW Perkins 1106A-70TAG2	T411475	6	PC
54	VALVE, COLLET , for 135KW Perkins 1106A-70TAG2	2714A002	36	SET
55	VALVE, EXHAUST , 12 PCS/SET, for 135KW Perkins 1106A-70TAG2	3142A171	12	SET
56	VALVE, GUIDE , for 135KW Perkins 1106A-70TAG2	T406143	6	PC
57	VALVE, INTAKE , 12PCS/SET, for 135KW Perkins 1106A-70TAG2	T411489	12	SET
58	VALVE, SPRING , for 135KW Perkins 1106A-70TAG2	T417881	24	PC
59	WATER PUMP / COOLANT PUMP, for 135KW Perkins 1106A-70TAG2	U5MW0204	4	KIT
60	BOLT , MAIN BEARING, for 135KW Perkins 1106A-70TAG2	3128A511	12	PC
61	FUEL FILTER ASSEMBLY , PRE-FUEL, for	2656F702	5	ASSY

	135KW Perkins 1106A-70TAG2			
62	LUBE OIL FILTER (OEM) , for 135KW Perkins 1106A-70TAG2	2654111	57	PC
63	BIG END BEARING KIT , for 143KW TPI Perkins 1006-TAG	U5ME0035	1	KIT
64	BOTTOM JOINT AND GASKET KIT , for 143KW TPI Perkins 1006-TAG	U5LB1167	2	KIT
65	CONNECTING ROD ASSEMBLY , for 143KW TPI Perkins 1006-TAG	4115C314	6	ASSY
66	COVER, TIMING GEAR , for 143KW TPI Perkins 1006-TAG	4142A171	1	PC
67	CYLINDER HEAD COVER , for 143KW TPI Perkins 1006-TAG	3718X012	1	PC
68	FUEL INJECTION PUMP , for 143KW TPI Perkins 1006-TAG	2643D641	1	UNIT
69	GASKET, THERMOSTAT , for 143KW TPI Perkins 1006-TAG	2485613	1	PC
70	INJECTOR , for 143KW TPI Perkins 1006-TAG	2645A060	6	PC
71	LINER - PRESS FIT , for 143KW TPI Perkins 1006-TAG	3135X063	6	PC
72	LINER - SLIP FIT , for 143KW TPI Perkins 1006-TAG	3135X062	6	PC
73	MAIN BEARING KIT , for 143KW TPI Perkins	U5MB0030	1	KIT
74	OIL COOLER , for 143KW TPI Perkins 1006-TAG	2486A972	1	PC
75	OIL FILTER ASSY, for 143KW TPI Perkins 1006-TAG	2654403	36	ASSY
76	OIL PIPE , for 143KW TPI Perkins 1006-TAG,	3571C014	1	PC
77	PIPE - LEAK OFF , for 143KW TPI Perkins 1006-TAG,	3558X02	1	PC
78	RELIEF VALVE , for 143KW TPI Perkins 1006-TAG	4138A035	1	PC
79	THERMOSTAT , for 143KW TPI Perkins 1006-TAG	2485613	1	PC
80	WASHER, THRUST KIT , for 143KW TPI Perkins 1006-TAG,	T42292 & T42291	2	KIT
81	WATER PUMP , for 143KW TPI Perkins 1006-TAG	U5MW0160	1	UNIT
82	ELEMENT, AIR CLEANER , for 163KW Perkins 2006-TG1	CV9685	24	PC
83	FAN BELT , 3PCS/SET, for 163KW Perkins 2006-TG1	OD 49892	18	SET
84	FILTER, FUEL , for 163KW Perkins 2006-TG1,	OD19596	24	PC
85	FILTER, OIL ASSEMBLY , for 163KW Perkins 2006-TG1,	CV2473	100	ASSY
86	NDE BEARING , for 163KW Perkins 2006-TG1	6313-2RS-C3	4	PC
87	NOZZLE ASSEMBLY (4 HOLE X .38) , for 163KW Perkins 2006-TG1	OD20250	12	ASSY
88	OVERHAUL KIT, BOTTOM , for 163KW Perkins	KRP1263	6	KIT

	2006-TG1			
89	OVERHAUL KIT, TOP , for 163KW Perkins 2006-TG1	KRP1262	6	KIT
90	RING KIT, PISTON , for 163KW Perkins 2006-TG1	KRP1251	24	KIT
91	WASHER, THRUST (OE 1687 & OE 1688) , for 163KW Perkins 2006-TG1	KRP3200	6	SET
92	BEARING KIT, CON-ROD BIG END , for 163KW Perkins 2006-TG1	KRP3008	6	KIT
93	BEARING KIT, MAIN , for 163KW Perkins 2006-TG1	KRP3107	6	KIT
94	BEARING KIT, MAIN , for 260KW Perkins 2006-TAG	KRP3107	4	KIT
95	BEARING KIT, CON-ROD BIG END , for 260KW Perkins 2006-TAG	KRP3008	4	KIT
96	LINER, CYLINDER , 6 PCS/SET, for 260KW Perkins 2006-TAG	OE52921	12	SET
97	NDE BEARING , for 260KW Perkins 2006-TAG	6313-2RS	4	PC
98	OVERHAUL KIT, BOTTOM , for 260KW Perkins 2006-TAG,	KRP1263	4	KIT
99	OVERHAUL KIT, TOP , for 260KW Perkins 2006-TAG	KRP1262	7	KIT
100	RING KIT, PISTON , for 260KW Perkins 2006-TAG	174000	24	KIT
101	ARM, ROCKER INTAKE, for 300KW TPI-Perkins 2206C-E13TAG2	T400226	3	PC
102	ARM, ROCKER EXHAUST, for 300KW TPI-Perkins 2206C-E13TAG2	CH12514	3	PC
103	BEARING KIT, BIG END , for 300KW TPI-Perkins 2206C-E13TAG2	KRP3023	3	KIT
104	BEARING KIT, MAIN , for 300KW TPI-Perkins 2206C-E13TAG2	KRP3120	3	KIT
105	BELT TENSIONER PULLEY, for 300KW TPI-Perkins 2206C-E13TAG2	CH11024	1	PC
106	BRACKET CAM FOLLOWER, for 300KW TPI-Perkins 2206C-E13TAG2	CH12590	2	PC
107	CONNECTING ROD ASSEMBLY , for 300KW TPI-Perkins 2206C-E13TAG2	CH12635	1	ASSY
108	COOLER, OIL , for 300KW TPI-Perkins 2206C-E13TAG2	CH12236	1	ASSY
109	FILTER HEAD, FUEL , for 300KW TPI-Perkins 2206C-E13TAG2	CH12434	2	PC
110	FILTER HOUSING FUEL PRIMARY, for 300KW TPI-Perkins 2206C-E13TAG	CH11094	2	PC
111	FILTER HOUSING ,FUEL SECONDARY, for 300KW TPI-Perkins	CH11011	2	PC
112	FILTER HOUSING OIL, for 300KW TPI-Perkins 2206C-E13TAG2	KRP1719	2	PC
113	GASKET EXHAUST MANIFOLD, for 300KW TPI-Perkins 2206C-E13TAG2	CH12157	5	PC

114	GASKET, CYLINDER HEAD , for 300KW TPI-Perkins 2206C-E13TAG2	CH12454	2	PC
115	GASKET, SUMP , for 300KW TPI-Perkins 2206C-E13TAG2	CH12118	2	PC
116	HEAD, OIL FILTER , for 300KW TPI-Perkins 2206C-E13TAG2,	CH12031	1	PC
117	INJECTOR , for 300KW TPI-Perkins 2206C-E13TAG2	CH12082	6	PC
118	INJECTOR SLEEVE , for 300KW TPI-Perkins 2206C-E13TAG2	CH11311	6	PC
119	LINER, PRESS FIT WITH SEAL O-RING, for 300KW TPI-Perkins 2206C-E13TAG2	CH12489	6	PC
120	PISTON COOLING JET , for 300KW TPI-Perkins 2206C-E13TAG2	CH12344	6	PC
121	PUMP, OIL , for 300KW TPI-Perkins 2206C-E13TAG	CH12314	1	PC
122	ROLLER CAM FOLLOWER, for 300KW TPI-Perkins 2206C-E13TAG2	CH12587	6	PC
123	ROLLER , for 300KW TPI-Perkins 2206C-E13TAG2	CH12585	4	PC
124	SEAT INSERT, VALVE EXHAUST, for 300KW TPI-Perkins 2206C-E13TAG2	CH12581	6	PC
125	SHIELD VALVE SEAL, for 300KW TPI-Perkins 2206C-E13TAG2	CH12476	6	PC
126	VALVE, EXHAUST , for 300KW TPI-Perkins 2206C-E13TAG2	CH12627	12	PC
127	VALVE, INTAKE , for 300KW TPI-Perkins 2206C-E13TAG2	CH12626	12	PC
128	BOLT, CYLINDER HEAD , for 300KW TPI-Perkins 2206C-E13TAG2	CH12569	12	PC
129	TURBOCHARGER , for 540KW Perkins 2806A-E18	CH11608	1	UNIT
130	WASHER , for 540KW Perkins 2806A-E18	CH10711	16	PC
131	BELT , for 540KW Perkins 2806A-E18	CH11186	2	PC
132	BELT , ALTERNATOR, for 540KW Perkins 2806A-E18	CH11037	2	PC
133	BIG END BEARING KIT , for 540KW Perkins 2806A-E18	KRP3022	1	KIT
134	BOLT , for 540KW Perkins 2806A-E18	CH10712	8	PC
135	BOLT , for 540KW Perkins 2806A-E18	CH10713	8	PC
136	COVER ASSEMBLY, CYLINDER HEAD , for 540KW Perkins 2806A-E18	CH11512	1	ASSY
137	GASKET /SEAL, for 540KW Perkins 2806A-E18	KRP1529	1	PC
138	GASKET, BOTTOM KIT , for 540KW Perkins 2806A-E18	KRP1657	1	KIT
139	HARNESS, INJECTOR , for 540KW Perkins 2806A-E18	CH10974	1	PC
140	INJECTOR ASSY., for 540KW Perkins 2806A-E18	CH12341	6	ASSY

141	LINER, CYLINDER , KIT, for 540KW Perkins 2806A-E18	CH11922	6	KIT
142	MAIN BEARING KIT , for 540KW Perkins 2806A-E18	KRP3222/K RP3118, KRP3116	1	KIT
143	OIL FILTER HEAD , ADAPTOR, for 540KW Perkins 2806A-E18	CH130176	2	PC
144	PISTON KIT , PISTON AND RING KIT, for 540KW Perkins 2806A-E18	KRP3020	6	KIT
145	PUMP, LIFT , for 540KW Perkins 2806A-E18	KRP1679	1	UNIT
146	SEAL KIT- INJECTOR , for 540KW Perkins 2806A-E18	KRP1643/9 34-788	6	KIT
147	SEAL, ROCKER BOX COVER , for 540KW Perkins 2806A-E18	CH11353	1	PC
148	TOP SERVICES KIT , for 540KW Perkins 2806A-E18	KRP1656, 998-302	1	KIT
149	PISTON COOLING JET , for 540KW Perkins 2806A-E18	CH12344	2	PC
150	BEARING KIT, BIG END , for 600KW Perkins 4006-23TAG2	SE91AA/3M	8	KIT
151	BEARING , for 600KW Perkins 4006-23TAG2	374/1247	2	PC
152	BEARING KIT, MAIN , for 600KW Perkins 4006-23TAG2	SE74D/M	7	KIT
153	BEARING, BALL , for 600KW Perkins 4006-23TAG2	263/175	2	PC
154	BEARING, BALL , for 600KW Perkins 4006-23TAG2	263/7	2	PC
155	BELT , FAN, 4PCS/SET, for 600KW Perkins 4006-23TAG2	541/439	8	SET
156	BOLT, CONNECTING ROD , for 600KW Perkins 4006-23TAG2	363/48	6	PC
157	BRUSH KIT , for 600KW Perkins 4006-23TAG2	Y98/00031	2	KIT
158	BUSH , for 600KW Perkins 4006-23TAG2	374/1226	6	PC
159	CAPSCREW , for 600KW Perkins 4006-23TAG2	314098	12	PC
160	CLAMP , for 600KW Perkins 4006-23TAG2	SE1D/42	6	PC
161	FUEL FILTER , for 600KW Perkins 4006-23TAG2	SE429B/4	5	PC
162	GASKET , for 600KW Perkins 4006-23TAG2,	SE175C/32	6	PC
163	GASKET , for 600KW Perkins 4006-23TAG2	331/262	6	PC
164	GASKET , for 600KW Perkins 4006-23TAG2	SE116C/5	6	PC
165	GASKET , for 600KW Perkins 4006-23TAG2	278/379	6	PC
166	GASKET , for 600KW Perkins 4006-23TAG2	331/275	6	PC
167	GASKET , for 600KW Perkins 4006-23TAG2	331/266	6	PC
168	GASKET , for 600KW Perkins 4006-23TAG2,	278/381	3	PC
169	GASKET IND MANIFOLD , for 600KW Perkins 4006-23TAG2	283/119	1	PC
170	GASKET, CYLINDER HEAD , for 600KW Perkins 4006-23TAG2	SE2H	6	PC

171	GASKET, EXHAUST MANIFOLD , for 600KW Perkins 4006-23TAG2	341/184	6	PC
172	GASKET, IND MANIFOLD , for 600KW Perkins 4006-23TAG2	282/295	1	PC
173	GASKET, LIFT PUMP , for 600KW Perkins 4006-23TAG2	SE597C/7	6	PC
174	GASKET, LIFT PUMP , for 600KW Perkins 4006-23TAG2	278/413	3	PC
175	GASKET, OIL COOLER , for 600KW Perkins 4006-23TAG2	283/111	2	PC
176	GASKET, OIL COOLER , for 600KW Perkins 4006-23TAG2	283/108	2	PC
177	GASKET, OIL FILTER HEAD , for 600KW Perkins 4006-23TAG2	SE111A/36	3	PC
178	GASKET, OIL SEAL HOUSING , for 600KW Perkins 4006-23TAG2	494/128	2	PC
179	GASKET, ROCKER BOX , for 600KW Perkins 4006-23TAG2	SE152E/26	6	PC
180	GASKET, SUMP , for 600KW Perkins 4006-23TAG2	6SE70C	4	PC
181	GASKET, THERMOSTAT HOUSING , for 600KW Perkins 4006-23TAG2	SE573C/3	1	PC
182	GASKET, TIMING CASE , for 600KW Perkins 4006-23TAG2	SE659D/7	2	PC
183	GASKET, TURBOCHARGER , for 600KW Perkins 4006-23TAG2	282/292	2	PC
184	GASKET, WATER PUMP , for 600KW Perkins 4006-23TAG2	SE145B/42	1	PC
185	HEAD, FUEL FILTER , for 600KW Perkins 4006-23TAG2	SE429B/1	4	PC
186	HEAD, OIL FILTER , for 600KW Perkins 4006-23TAG2	SE111B/23	12	PC
187	INSERT , for 600KW Perkins 4006-23TAG2	SE152B/28	12	PC
188	JET, PISTON COOLING , for 600KW Perkins 4006-23TAG2	SE121A/50	6	PC
189	PISTON AND RING KIT , for 600KW Perkins 4006-23TAG2,	SE901BA	6	KIT
190	PLATE, THRUST , for 600KW Perkins 4006-23TAG2	6SE60	6	PC
191	PUMP, LIFT , for 600KW Perkins 4006-23TAG2	SE597L	1	UNIT
192	ROD, PUSH , for 600KW Perkins 4006-23TAG2	SE153G	6	PC
193	ROD, PUSH , for 600KW Perkins 4006-23TAG2	SE153W	6	PC
194	SEAL, O RING , for 600KW Perkins 4006-23TAG2	576/179	6	PC
195	SEAL, O RING , for 600KW Perkins 4006-23TAG2	576/167	12	PC
196	SEAL, O RING , for 600KW Perkins 4006-23TAG2	576/218	24	PC
197	SEAL, O RING , for 600KW Perkins 4006-23TAG2	576/237	6	PC

198	SEAL, O RING , for 600KW Perkins 4006-23TAG2	576/151	6	PC
199	SEAL, O RING , for 600KW Perkins 4006-23TAG2	576/177	7	PC
200	SEAL, O RING , for 600KW Perkins 4006-23TAG2	576/184	3	PC
201	SEAL, O RING , for 600KW Perkins 4006-23TAG2	576/128	6	PC
202	SEAL, O RING , for 600KW Perkins 4006-23TAG2	576/148	2	PC
203	SEAL, OIL , for 600KW Perkins 4006-23TAG2	554/109	2	PC
204	SEAL, OIL , for 600KW Perkins 4006-23TAG2,	554/109	2	PC
205	SEAL, OIL , for 600KW Perkins 4006-23TAG2	554/101	6	PC
206	SEAL, OIL , for 600KW Perkins 4006-23TAG2	554/115	2	PC
207	SEAL, OIL , for 600KW Perkins 4006-23TAG2	554/105	2	PC
208	SEAL, OIL (REAR END) , for 600KW Perkins 4006-23TAG2	554/127	1	PC
209	SEAL, OIL FRONT END , for 600KW Perkins 4006-23TAG2	554/126	1	PC
210	SEAL, ROCKER BOX COVER , for 600KW Perkins 4006-23TAG2	SE478	6	PC
211	SEAL, WATER PUMP , for 600KW Perkins 4006-23TAG2,	SE145B/12	2	PC
212	SEAL-INJECTOR , for 600KW Perkins 4006-23TAG2	Y03/00034	6	PC
213	SEAL-INJECTOR , for 600KW Perkins 4006-23TAG2	Y03/00033	6	PC
214	SNAP RING , for 600KW Perkins 4006-23TAG2	374/1281	6	PC
215	SPACER , for 600KW Perkins 4006-23TAG2	374/1227	3	PC
216	WASHER , for 600KW Perkins 4006-23TAG2	88/562	6	PC
217	WASHER, INJECTOR , for 600KW Perkins 4006-23TAG2	277/124	12	PC
218	WASHER, THRUST , for 600KW Perkins 4006-23TAG2	262/149	2	PC
219	WATER PUMP KIT , for 600KW Perkins 4006-23TAG2	SE145AX	1	KIT
220	AIR FILTER ASSEMBLY , for 600KW Perkins 4006-23TAG2	S551A	2	ASSY
221	GASKET, CYLINDER HEAD COVER , for 600KW Perkins 4006-23TAG2	SE478	6	PC
222	STRAINER , for 600KW Perkins 4006-23TAG2	522/37	6	PC
223	BEARING , for 600KW Perkins 4006-23TAG2	374/1247	3	PC

TS-3.0 DELIVERY PERIOD AND LOCATION

The delivery period shall be **ONE HUNDRED FIFTY (150) CALENDAR DAYS** reckoned from receipt of Notice to Proceed.

The spare parts shall be delivered to **National Power Corporation, SPUG-MOD, WMOD Warehouse.**

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 Authorized Licensee of the OEM authorized to export its products.
- a.2.3 Authorized Distributor/Dealer of the OEM (Foreign or Local) authorized to export its products;
- b. To be submitted before/ during delivery of spare parts
 - b.1 "Certificate of Origin" of the spare parts/equipment as stated in the PR.
 - Any of the following which provided/issued the Bid Authority during bidding
 - b.1.1 Original Equipment Manufacturer OEM
 - b.1.2 Authorized Licensee of the OEM
 - b.1.3 Authorized Distributor/Dealer
 - b.2 Warranty Certificate

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) year after 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 & Delivery of Various Mechanical Spare
Parts of Perkins Generating Sets**

1. The Bidder shall complete this technical data sheet and submit the filled-up form with the technical proposal. The Bidder shall use continuation sheets as necessary 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.
3. 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**Engine Model:**

- **50kW Perkins 1104D-44T, SN: NL75518R026747F**
- **135kW Perkins 1106A-70TAG2, SN: PR83655R024501E**
- **143kW TPI-Perkins 1006-TAG, SN: 2384241900**
- **163kW Perkins 2006-TG1, SN: 8B27396U88206W**
- **260kW Perkins 2006-TAG, SN: 8B27396U88207W**
- **300kW TPI-Perkins 2206C-E13TAG2, SN: U21407X**
- **540kW Perkins 2806-E18TAG3, SN: JGDF3040u11881S**
- **600kW Perkins 4006-23TAG2, SN: DGBF6042U14258X**

ITEM	DESCRIPTION	PART NO.	QTY - UOM	
1	FAN , for 50KW Perkins 1104D-44T	2485C546	2	PC
2	VALVE INTAKE, for 50KW Perkins 1104D-44T	3142H101	4	PC
3	FUEL INJECTION PUMP , For 50KW Perkins 1104D-44T	T411646	1	UNIT
4	PISTON AND RING KIT , for 50KW Perkin 1104D-44T	T400413	2	KIT
5	PUMP, WATER KIT, for 50KW Perkins 1104D-44T	U5MW0208	1	KIT
6	AIR FILTER ASSY., for 50KW Perkins 1104D-44T	2652C110	1	ASSY
7	ALTERNATOR PULLEY,, for 50KW Perkins 1104D-44T	3115H003	1	PC
8	CRANKSHAFT KIT, for 50KW Perkins 1104D-44T	ZZ90327	1	KIT
9	CRANKSHAFT PULLEY, for 50KW Perkins 1104D-44T	3114C111	2	PC
10	GEAR , CRANKSHAFT, for 50KW Perkins 1104D-44T	3117C221	2	PC
11	BEARING , BIG END BEARING KIT, 50KW	T410927	1	KIT

	Perkins 1104D-44T			
12	COOLING JET, PISTON , for 50KW Perkins 1104D-44T	2113A0003	2	PC
13	SMALL END BUSH , for 50KW Perkins 1104D-44T	3112A005	1	PC
14	OIL COOLER ASSEMBLY, for 50KW Perkins 1104D-44T	2468A217	1	ASSY
15	MOTOR, STARTER , for 50KW Perkins 1104D-44T	T410874	1	UNIT
16	CAMSHAFT , for 50KW Perkins 1104D-44T	4112K072	1	PC
17	CAMSHAFT FRONT BUSH, for 50KW Perkins 1104D-44T	3112D075	1	PC
18	CAMSHAFT GEAR, for 50KW Perkins 1104D-44T	3117N001	1	PC
19	FAN DRIVE PULLEY , for 50KW Perkins 1104D-44T	3115C113	2	PC
20	FUEL FILTER ASSY., for 50KW Perkins 1104D-44T	4132A021	1	ASSY
21	OIL PUMP , for 50KW Perkins 1104D-44T	T414941	1	UNIT
22	PUSH ROD , for 50KW Perkins 1104D-44T	3142V011	1	PC
23	VALVE , EXHAUST, for 50KW Perkins 1104D-44T	3142A171	2	PC
24	INJECTOR , for 50KW Perkins 1104D-44T	2645K028	1	ASSY
25	KIT, FRONT COVER , for 50KW Perkins 1104D-44T	4142A503	2	KIT
26	PRESSURE RELIEF VALVE , for 50KW Perkins 1104D-44T	T408360	1	PC
27	THRUST BEARING OIL SEAL , MAIN BEARING KIT, for 50KW Perkins 1104D-44T	U5MB0033	1	KIT
28	AIR FILTER (OEM) ELEMENT, for 135KW Perkins 1106A-70TAG2	2652C831	12	PC
29	BELT , FAN, for 135KW Perkins 1106A-70TAG2	2614B655	18	PC
30	BIG END BEARING KIT , CONROD BEARING KIT, for 135KW Perkins 1106A-70TAG2	T409188	4	KIT
31	BOLT, CONNECTING ROD , for 135KW Perkins 1106A-70TAG2	T400001	56	PC
32	CAMSHAFT BUSH , for 135KW Perkins 1106A-70TAG2	T410164	3	PC
33	FUEL FILTER ELEMENT , for 135KW Perkins 1106A-70TAG2	26560608	96	PC
34	FUEL INJECTION PUMP , for 135KW Perkins 1106A-70TAG2	T413724	5	UNIT
35	GASKET KIT, TOP OVERHAULING , for 135KW Perkins 1106A-70TAG2	T403322	5	KIT
36	GASKET, BOTTOM OVERHAULING , for 135KW Perkins 1106A-70TAG2	T403396	5	KIT
37	GASKET, CYLINDER HEAD , for 135KW Perkins 1106A-70TAG2	T408652	2	PC
38	INJECTOR , for 135KW Perkins 1106A-70TAG2	T408845	13	PC

39	KIT, PISTON RING , for 135KW Perkins 1106A-70TAG2	T412282	24	KIT
40	KIT, THRUST WASHER , for 135KW Perkins 1106A-70TAG2	T409186	3	KIT
41	LIFT PUMP , FUEL LIFT PUMP, for 135KW Perkins 1106A-70TAG2	T412942	6	UNIT
42	MAIN BEARING KIT , for 135KW Perkins 1106A-70TAG2	T409189	2	KIT
43	NDE BEARING , for 135KW Perkins 1006A-70TAG2	45-0866	2	PC
44	NDE BEARING , for 135KW Perkins 1106A-70TAG2	45-0868	3	PC
45	OIL COOLER , for 135KW Perkins 1106A-70TAG2	4133Y042	2	ASSY
46	PUSHROD , for 135KW Perkins 1106A-70TAG2	31434307	12	PC
47	ROD, CONNECTING ASSEMBLY , for 135KW Perkins 1106A-70TAG2	T406141	12	ASSY
48	SMALL END BUSH , 6 PCS/SET, for 135KW Perkins 1106A-70TAG2	3.11E+34	2	SET
49	TAPPET , for 135KW Perkins 1106A-70TAG2	T420076	12	PC
50	THERMOSTAT ASSEMBLY , for 135KW Perkins 1106A-70TAG	T413847	4	ASSY
51	TURBOCHARGER , for 135KW Perkins 1106A-70TAG2	T416300	1	UNIT
52	VALVE SEAT, INSERT /INTAKE, for 135KW Perkins 1106A-70TAG2	T405479	6	PC
53	VALVE SEAT, INSERT EXHAUST, for 135KW Perkins 1106A-70TAG2	T411475	6	PC
54	VALVE, COLLET , for 135KW Perkins 1106A-70TAG2	2714A002	36	SET
55	VALVE, EXHAUST , 12 PCS/SET, for 135KW Perkins 1106A-70TAG2	3142A171	12	SET
56	VALVE, GUIDE , for 135KW Perkins 1106A-70TAG2	T406143	6	PC
57	VALVE, INTAKE , 12PCS/SET, for 135KW Perkins 1106A-70TAG2	T411489	12	SET
58	VALVE, SPRING , for 135KW Perkins 1106A-70TAG2	T417881	24	PC
59	WATER PUMP / COOLANT PUMP, for 135KW Perkins 1106A-70TAG2	U5MW0204	4	KIT
60	BOLT , MAIN BEARING, for 135KW Perkins 1106A-70TAG2	3128A511	12	PC
61	FUEL FILTER ASSEMBLY , PRE-FUEL, for 135KW Perkins 1106A-70TAG2	2656F702	5	ASSY
62	LUBE OIL FILTER (OEM) , for 135KW Perkins 1106A-70TAG2	2654111	57	PC
63	BIG END BEARING KIT , for 143KW TPI Perkins 1006-TAG	U5ME0035	1	KIT
64	BOTTOM JOINT AND GASKET KIT , for 143KW TPI Perkins 1006-TAG	U5LB1167	2	KIT

65	CONNECTING ROD ASSEMBLY , for 143KW TPI Perkins 1006-TAG	4115C314	6	ASSY
66	COVER, TIMING GEAR , for 143KW TPI Perkins 1006-TAG	4142A171	1	PC
67	CYLINDER HEAD COVER , for 143KW TPI Perkins 1006-TAG	3718X012	1	PC
68	FUEL INJECTION PUMP , for 143KW TPI Perkins 1006-TAG	2643D641	1	UNIT
69	GASKET, THERMOSTAT , for 143KW TPI Perkins 1006-TAG	2485613	1	PC
70	INJECTOR , for 143KW TPI Perkins 1006-TAG	2645A060	6	PC
71	LINER - PRESS FIT , for 143KW TPI Perkins 1006-TAG	3135X063	6	PC
72	LINER - SLIP FIT , for 143KW TPI Perkins 1006-TAG	3135X062	6	PC
73	MAIN BEARING KIT , for 143KW TPI Perkins	U5MB0030	1	KIT
74	OIL COOLER , for 143KW TPI Perkins 1006-TAG	2486A972	1	PC
75	OIL FILTER ASSY, for 143KW TPI Perkins 1006-TAG	2654403	36	ASSY
76	OIL PIPE , for 143KW TPI Perkins 1006-TAG,	3571C014	1	PC
77	PIPE - LEAK OFF , for 143KW TPI Perkins 1006-TAG,	3558X02	1	PC
78	RELIEF VALVE , for 143KW TPI Perkins 1006-TAG	4138A035	1	PC
79	THERMOSTAT , for 143KW TPI Perkins 1006-TAG	2485613	1	PC
80	WASHER, THRUST KIT , for 143KW TPI Perkins 1006-TAG,	T42292 & T42291	2	KIT
81	WATER PUMP , for 143KW TPI Perkins 1006-TAG	U5MW0160	1	UNIT
82	ELEMENT, AIR CLEANER , for 163KW Perkins 2006-TG1	CV9685	24	PC
83	FAN BELT , 3PCS/SET, for 163KW Perkins 2006-TG1	OD 49892	18	SET
84	FILTER, FUEL , for 163KW Perkins 2006-TG1,	OD19596	24	PC
85	FILTER, OIL ASSEMBLY , for 163KW Perkins 2006-TG1,	CV2473	100	ASSY
86	NDE BEARING , for 163KW Perkins 2006-TG1	6313-2RS-C3	4	PC
87	NOZZLE ASSEMBLY (4 HOLE X .38) , for 163KW Perkins 2006-TG1	OD20250	12	ASSY
88	OVERHAUL KIT, BOTTOM , for 163KW Perkins 2006-TG1	KRP1263	6	KIT
89	OVERHAUL KIT, TOP , for 163KW Perkins 2006-TG1	KRP1262	6	KIT
90	RING KIT, PISTON , for 163KW Perkins 2006-TG1	KRP1251	24	KIT
91	WASHER, THRUST (OE 1687 & OE 1688) , for 163KW Perkins 2006-TG1	KRP3200	6	SET

92	BEARING KIT, CON-ROD BIG END , for 163KW Perkins 2006-TG1	KRP3008	6	KIT
93	BEARING KIT, MAIN , for 163KW Perkins 2006-TG1	KRP3107	6	KIT
94	BEARING KIT, MAIN , for 260KW Perkins 2006-TAG	KRP3107	4	KIT
95	BEARING KIT, CON-ROD BIG END , for 260KW Perkins 2006-TAG	KRP3008	4	KIT
96	LINER, CYLINDER , 6 PCS/SET, for 260KW Perkins 2006-TAG	OE52921	12	SET
97	NDE BEARING , for 260KW Perkins 2006-TAG	6313-2RS	4	PC
98	OVERHAUL KIT, BOTTOM , for 260KW Perkins 2006-TAG,	KRP1263	4	KIT
99	OVERHAUL KIT, TOP , for 260KW Perkins 2006-TAG	KRP1262	7	KIT
100	RING KIT, PISTON , for 260KW Perkins 2006-TAG	174000	24	KIT
101	ARM, ROCKER INTAKE, for 300KW TPI-Perkins 2206C-E13TAG2	T400226	3	PC
102	ARM, ROCKER EXHAUST, for 300KW TPI-Perkins 2206C-E13TAG2	CH12514	3	PC
103	BEARING KIT, BIG END , for 300KW TPI-Perkins 2206C-E13TAG2	KRP3023	3	KIT
104	BEARING KIT, MAIN , for 300KW TPI-Perkins 2206C-E13TAG2	KRP3120	3	KIT
105	BELT TENSIONER PULLEY, for 300KW TPI-Perkins 2206C-E13TAG2	CH11024	1	PC
106	BRACKET CAM FOLLOWER, for 300KW TPI-Perkins 2206C-E13TAG2	CH12590	2	PC
107	CONNECTING ROD ASSEMBLY , for 300KW TPI-Perkins 2206C-E13TAG2	CH12635	1	ASSY
108	COOLER, OIL , for 300KW TPI-Perkins 2206C-E13TAG2	CH12236	1	ASSY
109	FILTER HEAD, FUEL , for 300KW TPI-Perkins 2206C-E13TAG2	CH12434	2	PC
110	FILTER HOUSING FUEL PRIMARY, for 300KW TPI-Perkins 2206C-E13TAG	CH11094	2	PC
111	FILTER HOUSING ,FUEL SECONDARY, for 300KW TPI-Perkins	CH11011	2	PC
112	FILTER HOUSING OIL, for 300KW TPI-Perkins 2206C-E13TAG2	KRP1719	2	PC
113	GASKET EXHAUST MANIFOLD, for 300KW TPI-Perkins 2206C-E13TAG2	CH12157	5	PC
114	GASKET, CYLINDER HEAD , for 300KW TPI-Perkins 2206C-E13TAG2	CH12454	2	PC
115	GASKET, SUMP , for 300KW TPI-Perkins 2206C-E13TAG2	CH12118	2	PC
116	HEAD, OIL FILTER , for 300KW TPI-Perkins 2206C-E13TAG2,	CH12031	1	PC
117	INJECTOR , for 300KW TPI-Perkins 2206C-E13TAG2	CH12082	6	PC

118	INJECTOR SLEEVE , for 300KW TPI-Perkins 2206C-E13TAG2	CH11311	6	PC
119	LINER, PRESS FIT WITH SEAL O-RING, for 300KW TPI-Perkins 2206C-E13TAG2	CH12489	6	PC
120	PISTON COOLING JET , for 300KW TPI-Perkins 2206C-E13TAG2	CH12344	6	PC
121	PUMP, OIL , for 300KW TPI-Perkins 2206C-E13TAG	CH12314	1	PC
122	ROLLER CAM FOLLOWER, for 300KW TPI-Perkins 2206C-E13TAG2	CH12587	6	PC
123	ROLLER , for 300KW TPI-Perkins 2206C-E13TAG2	CH12585	4	PC
124	SEAT INSERT, VALVE EXHAUST, for 300KW TPI-Perkins 2206C-E13TAG2	CH12581	6	PC
125	SHIELD VALVE SEAL, for 300KW TPI-Perkins 2206C-E13TAG2	CH12476	6	PC
126	VALVE, EXHAUST , for 300KW TPI-Perkins 2206C-E13TAG2	CH12627	12	PC
127	VALVE, INTAKE , for 300KW TPI-Perkins 2206C-E13TAG2	CH12626	12	PC
128	BOLT, CYLINDER HEAD , for 300KW TPI-Perkins 2206C-E13TAG2	CH12569	12	PC
129	TURBOCHARGER , for 540KW Perkins 2806A-E18	CH11608	1	UNIT
130	WASHER , for 540KW Perkins 2806A-E18	CH10711	16	PC
131	BELT , for 540KW Perkins 2806A-E18	CH11186	2	PC
132	BELT , ALTERNATOR, for 540KW Perkins 2806A-E18	CH11037	2	PC
133	BIG END BEARING KIT , for 540KW Perkins 2806A-E18	KRP3022	1	KIT
134	BOLT , for 540KW Perkins 2806A-E18	CH10712	8	PC
135	BOLT , for 540KW Perkins 2806A-E18	CH10713	8	PC
136	COVER ASSEMBLY, CYLINDER HEAD , for 540KW Perkins 2806A-E18	CH11512	1	ASSY
137	GASKET /SEAL, for 540KW Perkins 2806A-E18	KRP1529	1	PC
138	GASKET, BOTTOM KIT , for 540KW Perkins 2806A-E18	KRP1657	1	KIT
139	HARNESS, INJECTOR , for 540KW Perkins 2806A-E18	CH10974	1	PC
140	INJECTOR ASSY., for 540KW Perkins 2806A-E18	CH12341	6	ASSY
141	LINER, CYLINDER , KIT, for 540KW Perkins 2806A-E18	CH11922	6	KIT
142	MAIN BEARING KIT , for 540KW Perkins 2806A-E18	KRP3222/K RP3118, KRP3116	1	KIT
143	OIL FILTER HEAD , ADAPTOR, for 540KW Perkins 2806A-E18	CH130176	2	PC
144	PISTON KIT , PISTON AND RING KIT, for 540KW Perkins 2806A-E18	KRP3020	6	KIT

145	PUMP, LIFT , for 540KW Perkins 2806A-E18	KRP1679	1	UNIT
146	SEAL KIT- INJECTOR , for 540KW Perkins 2806A-E18	KRP1643/9 34-788	6	KIT
147	SEAL, ROCKER BOX COVER , for 540KW Perkins 2806A-E18	CH11353	1	PC
148	TOP SERVICES KIT , for 540KW Perkins 2806A-E18	KRP1656, 998-302	1	KIT
149	PISTON COOLING JET , for 540KW Perkins 2806A-E18	CH12344	2	PC
150	BEARING KIT, BIG END , for 600KW Perkins 4006-23TAG2	SE91AA/3M	8	KIT
151	BEARING , for 600KW Perkins 4006-23TAG2	374/1247	2	PC
152	BEARING KIT, MAIN , for 600KW Perkins 4006-23TAG2	SE74D/M	7	KIT
153	BEARING, BALL , for 600KW Perkins 4006-23TAG2	263/175	2	PC
154	BEARING, BALL , for 600KW Perkins 4006-23TAG2	263/7	2	PC
155	BELT , FAN, 4PCS/SET, for 600KW Perkins 4006-23TAG2	541/439	8	SET
156	BOLT, CONNECTING ROD , for 600KW Perkins 4006-23TAG2	363/48	6	PC
157	BRUSH KIT , for 600KW Perkins 4006-23TAG2	Y98/00031	2	KIT
158	BUSH , for 600KW Perkins 4006-23TAG2	374/1226	6	PC
159	CAPSCREW , for 600KW Perkins 4006-23TAG2	314098	12	PC
160	CLAMP , for 600KW Perkins 4006-23TAG2	SE1D/42	6	PC
161	FUEL FILTER , for 600KW Perkins 4006-23TAG2	SE429B/4	5	PC
162	GASKET , for 600KW Perkins 4006-23TAG2,	SE175C/32	6	PC
163	GASKET , for 600KW Perkins 4006-23TAG2	331/262	6	PC
164	GASKET , for 600KW Perkins 4006-23TAG2	SE116C/5	6	PC
165	GASKET , for 600KW Perkins 4006-23TAG2	278/379	6	PC
166	GASKET , for 600KW Perkins 4006-23TAG2	331/275	6	PC
167	GASKET , for 600KW Perkins 4006-23TAG2	331/266	6	PC
168	GASKET , for 600KW Perkins 4006-23TAG2,	278/381	3	PC
169	GASKET IND MANIFOLD , for 600KW Perkins 4006-23TAG2	283/119	1	PC
170	GASKET, CYLINDER HEAD , for 600KW Perkins 4006-23TAG2	SE2H	6	PC
171	GASKET, EXHAUST MANIFOLD , for 600KW Perkins 4006-23TAG2	341/184	6	PC
172	GASKET, IND MANIFOLD , for 600KW Perkins 4006-23TAG2	282/295	1	PC
173	GASKET, LIFT PUMP , for 600KW Perkins 4006-23TAG2	SE597C/7	6	PC
174	GASKET, LIFT PUMP , for 600KW Perkins 4006-23TAG2	278/413	3	PC

175	GASKET, OIL COOLER , for 600KW Perkins 4006-23TAG2	283/111	2	PC
176	GASKET, OIL COOLER , for 600KW Perkins 4006-23TAG2	283/108	2	PC
177	GASKET, OIL FILTER HEAD , for 600KW Perkins 4006-23TAG2	SE111A/36	3	PC
178	GASKET, OIL SEAL HOUSING , for 600KW Perkins 4006-23TAG2	494/128	2	PC
179	GASKET, ROCKER BOX , for 600KW Perkins 4006-23TAG2	SE152E/26	6	PC
180	GASKET, SUMP , for 600KW Perkins 4006-23TAG2	6SE70C	4	PC
181	GASKET, THERMOSTAT HOUSING , for 600KW Perkins 4006-23TAG2	SE573C/3	1	PC
182	GASKET, TIMING CASE , for 600KW Perkins 4006-23TAG2	SE659D/7	2	PC
183	GASKET, TURBOCHARGER , for 600KW Perkins 4006-23TAG2	282/292	2	PC
184	GASKET, WATER PUMP , for 600KW Perkins 4006-23TAG2	SE145B/42	1	PC
185	HEAD, FUEL FILTER , for 600KW Perkins 4006-23TAG2	SE429B/1	4	PC
186	HEAD, OIL FILTER , for 600KW Perkins 4006-23TAG2	SE111B/23	12	PC
187	INSERT , for 600KW Perkins 4006-23TAG2	SE152B/28	12	PC
188	JET, PISTON COOLING , for 600KW Perkins 4006-23TAG2	SE121A/50	6	PC
189	PISTON AND RING KIT , for 600KW Perkins 4006-23TAG2	SE901BA	6	KIT
190	PLATE, THRUST , for 600KW Perkins 4006-23TAG2	6SE60	6	PC
191	PUMP, LIFT , for 600KW Perkins 4006-23TAG2	SE597L	1	UNIT
192	ROD, PUSH , for 600KW Perkins 4006-23TAG2	SE153G	6	PC
193	ROD, PUSH , for 600KW Perkins 4006-23TAG2	SE153W	6	PC
194	SEAL, O RING , for 600KW Perkins 4006-23TAG2	576/179	6	PC
195	SEAL, O RING , for 600KW Perkins 4006-23TAG2	576/167	12	PC
196	SEAL, O RING , for 600KW Perkins 4006-23TAG2	576/218	24	PC
197	SEAL, O RING , for 600KW Perkins 4006-23TAG2	576/237	6	PC
198	SEAL, O RING , for 600KW Perkins 4006-23TAG2	576/151	6	PC
199	SEAL, O RING , for 600KW Perkins 4006-23TAG2	576/177	7	PC
200	SEAL, O RING , for 600KW Perkins 4006-23TAG2	576/184	3	PC
201	SEAL, O RING , for 600KW Perkins 4006-23TAG2	576/128	6	PC

202	SEAL, O RING , for 600KW Perkins 4006-23TAG2	576/148	2	PC
203	SEAL, OIL , for 600KW Perkins 4006-23TAG2	554/109	2	PC
204	SEAL, OIL , for 600KW Perkins 4006-23TAG2,	554/109	2	PC
205	SEAL, OIL , for 600KW Perkins 4006-23TAG2	554/101	6	PC
206	SEAL, OIL , for 600KW Perkins 4006-23TAG2	554/115	2	PC
207	SEAL, OIL , for 600KW Perkins 4006-23TAG2	554/105	2	PC
208	SEAL, OIL (REAR END) , for 600KW Perkins 4006-23TAG2	554/127	1	PC
209	SEAL, OIL FRONT END , for 600KW Perkins 4006-23TAG2	554/126	1	PC
210	SEAL, ROCKER BOX COVER , for 600KW Perkins 4006-23TAG2	SE478	6	PC
211	SEAL, WATER PUMP , for 600KW Perkins 4006-23TAG2,	SE145B/12	2	PC
212	SEAL-INJECTOR , for 600KW Perkins 4006-23TAG2	Y03/00034	6	PC
213	SEAL-INJECTOR , for 600KW Perkins 4006-23TAG2	Y03/00033	6	PC
214	SNAP RING , for 600KW Perkins 4006-23TAG2	374/1281	6	PC
215	SPACER , for 600KW Perkins 4006-23TAG2	374/1227	3	PC
216	WASHER , for 600KW Perkins 4006-23TAG2	88/562	6	PC
217	WASHER, INJECTOR , for 600KW Perkins 4006-23TAG2	277/124	12	PC
218	WASHER, THRUST , for 600KW Perkins 4006-23TAG2	262/149	2	PC
219	WATER PUMP KIT , for 600KW Perkins 4006-23TAG2	SE145AX	1	KIT
220	AIR FILTER ASSEMBLY , for 600KW Perkins 4006-23TAG2	S551A	2	ASSY
221	GASKET, CYLINDER HEAD COVER , for 600KW Perkins 4006-23TAG2	SE478	6	PC
222	STRAINER , for 600KW Perkins 4006-23TAG2	522/37	6	PC
223	BEARING , for 600KW Perkins 4006-23TAG2	374/1247	3	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". or "Certification from the OEM/Manufacturer that the item(s) offered is the same as required in the Tender Documents" must be submitted as post qualification requirement.

Note:

***Supplier** refers to those mentioned/ covered under **a.2.3**
TS- DRAWINGS AND DOCUMENTS TO BE SUBMITTED
 (Section VI – Technical Specifications)

(a.2.3 Authorized Distributor of the OEM (Foreign or Local) authorized to exports its products).

Name of Bidder

Name and Signature of
Authorized Representative

Signature

SECTION VII

SCHEDULE OF REQUIREMENTS

Section VII - SCHEDULE OF REQUIREMENTS

(Bid Price Schedule)

Supply & Delivery of Various Mechanical Spare
Parts of Perkins Generating Sets

ITEM NO.	DESCRIPTION	PART NUMBER	QTY.- UNIT	C O D E	UNIT PRICE FOR GOODS AND RELATED SERVICES TO BE SUPPLIED AND DELIVERED					TOTAL PRICE
					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 (E+F+G+H)	
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)
1	FAN, for 50KW Perkins 1104D-44T	2485C346	2	PC						
2	VALVE INTAKE, for 50KW Perkins 1104D-44T	3142H101	4	PC						
3	FUEL INJECTION PUMP, For 50KW Perkins 1104D-44T	T411646	1	UNIT						
4	PISTON AND RING KIT, for 50KW Perkins 1104D-44T	T400413	2	KIT						
5	PUMP, WATER KIT, for 50KW Perkins 1104D-44T	USMWD208	1	KIT						
6	AIR FILTER ASSY, for 50KW Perkins 1104D-44T	2652C110	1	ASSY						
7	ALTERNATOR PULLEY, for 50KW Perkins 1104D-44T	3115H003	1	PC						
8	CRANKSHAFT KIT, for 50KW Perkins 1104D-44T	ZZ90327	1	KIT						
9	CRANKSHAFT PULLEY, for 50KW Perkins 1104D-44T	3114C111	2	PC						
10	GEAR, CRANKSHAFT, for 50KW Perkins 1104D-44T	3117C221	2	PC						
11	BEARING, BIG END BEARING KIT, 50KW Perkins 1104D-44T	T410927	1	KIT						
12	COOLING JET, PISTON, for 50KW Perkins 1104D-44T	2113A0003	2	PC						
13	SMALL END BUSH, for 50KW Perkins 1104D-44T	3112A005	1	PC						
14	OIL COOLER ASSEMBLY, for 50KW Perkins 1104D-44T	2468A217	1	ASSY						
15	MOTOR, STARTER, for 50KW Perkins 1104D-44T	T410874	1	UNIT						
16	CAMSHAFT, for 50KW Perkins 1104D-44T	4112K072	1	PC						
17	CAMSHAFT FRONT BUSH, for 50KW Perkins 1104D-44T	3112D075	1	PC						
18	CAMSHAFT GEAR, for 50KW Perkins 1104D-44T	3117N001	1	PC						
19	FAN DRIVE PULLEY, for 50KW Perkins 1104D-44T	3115C113	2	PC						
20	FUEL FILTER ASSY, for 50KW Perkins 1104D-44T	4132A021	1	ASSY						
21	OIL PUMP, for 50KW Perkins 1104D-44T	T414941	1	UNIT						
22	PUSH ROD, for 50KW Perkins 1104D-44T	3142V011	1	PC						
23	VALVE, EXHAUST, for 50KW Perkins 1104D-44T	3142A171	2	PC						
24	INJECTOR, for 50KW Perkins 1104D-44T	2645K028	1	ASSY						
25	KIT, FRONT COVER, for 50KW Perkins 1104D-44T	4142A503	2	KIT						
26	PRESSURE RELIEF VALVE, for 50KW Perkins 1104D-44T	T408360	1	PC						
27	THRUST BEARING OIL SEAL, MAIN BEARING KIT, for 50KW Perkins 1104D-44T	USMB0033	1	KIT						
28	AIR FILTER (OEM) ELEMENT, for 135KW Perkins 1106A-70TAG2	2652C831	12	PC						
29	BELT, FAN, for 135KW Perkins 1106A-70TAG2	2614B655	18	PC						
30	BIG END BEARING KIT, CONROD BEARING KIT, for 135KW Perkins 1106A-70TAG2	T409188	4	KIT						
31	BOLT, CONNECTING ROD, for 135KW Perkins 1106A-70TAG2	T400001	56	PC						
32	CAMSHAFT BUSH, for 135KW Perkins 1106A-70TAG2	T410164	3	PC						
33	FUEL FILTER ELEMENT, for 135KW Perkins 1106A-70TAG2	26560603	96	PC						
34	FUEL INJECTION PUMP, for 135KW Perkins 1106A-70TAG2	T413724	5	UNIT						
35	GASKET KIT, TOP OVERHAULING, for 135KW Perkins 1106A-70TAG2	T403322	5	KIT						
36	GASKET, BOTTOM OVERHAULING, for 135KW Perkins 1106A-70TAG2	T403396	5	KIT						
37	GASKET, CYLINDER HEAD, for 135KW Perkins 1106A-70TAG2	T408652	2	PC						
38	INJECTOR, for 135KW Perkins 1106A-70TAG2	T406845	13	PC						

39	KIT, PISTON RING , for 135KW Perkins 1106A-70TAG2	T412282	24	KIT
40	KIT, THRUST WASHER , for 135KW Perkins 1106A-70TAG2	T409186	3	KIT
41	LIFT PUMP , FUEL LIFT PUMP , for 135KW Perkins 1106A-70TAG2	T412942	6	UNIT
42	MAIN BEARING KIT , for 135KW Perkins 1106A-70TAG2	T409189	2	KIT
43	NDE BEARING , for 135KW Perkins 1106A-70TAG2	45-0866	2	PC
44	NDE BEARING , for 135KW Perkins 1106A-70TAG2	45-0868	3	PC
45	OIL COOL.FR. , for 135KW Perkins 1106A-70TAG2	4133Y042	2	ASSY
46	PUSHROD , for 135KW Perkins 1106A-70TAG2	31434307	12	PC
47	ROD, CONNECTING ASSEMBLY , for 135KW Perkins 1106A-70TAG2	T406141	12	ASSY
48	SMALL END BUSH . 6 PCS/SET, for 135KW Perkins 1106A-70TAG2	J.11E+34	2	SET
49	TAPPET , for 135KW Perkins 1106A-70TAG2	T420076	12	PC
50	THERMOSTAT ASSEMBLY , for 135KW Perkins 1106A-70TAG2	T413847	4	ASSY
51	TURBOCHARGER , for 135KW Perkins 1106A-70TAG2	T416300	1	UNIT
52	VALVE SEAT, INSERT /INTAKE, for 135KW Perkins 1106A-70TAG2	T405479	6	PC
53	VALVE SEAT, INSERT EXHAUST, for 135KW Perkins 1106A-70TAG2	T411475	6	PC
54	VALVE, COLLET , for 135KW Perkins 1106A-70TAG2	2714A002	36	SET
55	VALVE, EXHAUST , 12 PCS/SET, for 135KW Perkins 1106A-70TAG2	3142A171	12	SET
56	VALVE, GUIDE . for 135KW Perkins 1106A-70TAG2	T406143	6	PC
57	VALVE, INTAKE , 12PCS/SET, for 135KW Perkins 1106A-70TAG2	T411489	12	SET
58	VALVE, SPRING , for 135KW Perkins 1106A-70TAG2	T417881	24	PC
59	WATER PUMP / COOLANT PUMP, for 135KW Perkins 1106A-70TAG2	U5MW0204	4	KIT
60	BOLT , MAIN BEARING, for 135KW Perkins 1106A-70TAG2	3128A511	12	PC
61	FUEL FILTER ASSEMBLY , PRE-FUEL, for 135KW Perkins 1106A-70TAG2	2656F702	5	ASSY
62	LUBE OIL FILTER (OEM) , for 135KW Perkins 1106A-70TAG2	2654111	57	PC
63	BIG END BEARING KIT , for 143KW TPI Perkins 1006-TAG	U5ME0035	1	KIT
64	BOTTOM JOINT AND GASKET KIT , for 143KW TPI Perkins 1006-TAG	U5LB1167	2	KIT
65	CONNECTING ROD ASSEMBLY , for 143KW TPI Perkins 1006-TAG	4115C314	6	ASSY
66	COVER, TIMING GEAR , for 143KW TPI Perkins 1006-TAG	4142A171	1	PC
67	CYLINDER HEAD COVER , for 143KW TPI Perkins 1006-TAG	3718X012	1	PC
68	FUEL INJECTION PUMP , for 143KW TPI Perkins 1006-TAG	2643D641	1	UNIT
69	GASKET, THERMOSTAT , for 143KW TPI Perkins 1006-TAG	2485613	1	PC
70	INJECTOR , for 143KW TPI Perkins 1006-TAG	2645A060	6	PC
71	LINER - PRESS FIT , for 143KW TPI Perkins 1006-TAG	3135X063	6	PC
72	LINER - SLIP FIT , for 143KW TPI Perkins 1006-TAG	3135X062	6	PC
73	MAIN BEARING KIT , for 143KW TPI Perkins	U5XB0030	1	KIT
74	OIL, COOLER , for 143KW TPI Perkins 1006-TAG	2486A972	1	PC
75	OIL FILTER ASSY, for 143KW TPI Perkins 1006-TAG	2654401	36	ASSY
76	OIL PIPE , for 143KW TPI Perkins 1006-TAG	3571C014	1	PC
77	PIPE - LEAK OFF , for 143KW TPI Perkins 1006-TAG	3558X02	1	PC
78	RELIEF VALVE , for 143KW TPI Perkins 1006-TAG	4138A035	1	PC
79	THERMOSTAT , for 143KW TPI Perkins 1006-TAG	2485613	1	PC
80	WASHER, THRUST KIT , for 143KW TPI Perkins 1006-TAG	T42292 & T42291	2	KIT
81	WATER PUMP , for 143KW TPI Perkins 1006-TAG	U5MW0160	1	UNIT
82	ELEMENT, AIR CLEANER , for 163KW Perkins 2006-TG1	CV9685	24	PC
83	FAN BELT , 3PCS/SET, for 163KW Perkins 2006-TG1	OD 49892	18	SET
84	FILTER FUEL , for 163KW Perkins 2006-TG1,	OD19596	24	PC
85	FILTER OIL, ASSEMBLY , for 163KW Perkins 2006-TG1,	CV2473	100	ASSY
86	NDE BEARING , for 163KW Perkins 2006-TG1	6313-2RS-C3	4	PC
87	NOZZLE ASSEMBLY (4 HOLE X .35) , for 163KW Perkins 2006-TG1	OD20250	12	ASSY
88	OVERHAUL KIT, BOTTOM , for 163KW Perkins 2006-TG1	KRP1263	6	KIT
89	OVERHAUL KIT, TOP , for 163KW Perkins 2006-TG1	KRP1262	6	KIT
90	RING KIT, PISTON , for 163KW Perkins 2006-TG1	KRP1251	24	KIT
91	WASHER, THRUST (OE 1687 & OE 1688) , for 163KW Perkins 2006-TG1	KRP3200	6	SET
92	BEARING KIT, CON-ROD BIG END , for 163KW Perkins 2006-TG1	KRPJ608	6	KIT
93	BEARING KIT, MAIN , for 163KW Perkins 2006-TG1	KRP3107	6	KIT

149	PISTON COOLING JET , for 540KW Perkins 2806A-E18	CH12344	2	PC
150	BEARING KIT, BIG END , for 600KW Perkins 4006-23TAG2	SE91AA/3M	8	KIT
151	BEARING , for 600KW Perkins 4006-23TAG2	374/1247	2	PC
152	BEARING KIT, MAIN , for 600KW Perkins 4006-23TAG2	SE74D/M	7	KIT
153	BEARING, BALL , for 600KW Perkins 4006-23TAG2	263/175	2	PC
154	BEARING, BALL , for 600KW Perkins 4006-23TAG2	263/7	2	PC
155	BELT , FAH, 4PCS/SET, for 600KW Perkins 4006-23TAG2	541/439	8	SET
156	BOLT, CONNECTING ROD , for 600KW Perkins 4006-23TAG2	363/48	6	PC
157	BRUSH KIT , for 600KW Perkins 4006-23TAG2	Y98/00031	2	KIT
158	BUSH , for 600KW Perkins 4006-23TAG2	374/1226	6	PC
159	CAPSCREW , for 600KW Perkins 4006-23TAG2	314098	12	PC
160	CLAMP , for 600KW Perkins 4006-23TAG2	SE1D/42	6	PC
161	FUEL FILTER , for 600KW Perkins 4006-23TAG2	SE429B/4	5	PC
162	GASKET , for 600KW Perkins 4006-23TAG2	SE175C/32	6	PC
163	GASKET , for 600KW Perkins 4006-23TAG2	331/262	6	PC
164	GASKET , for 600KW Perkins 4006-23TAG2	SE116C/5	6	PC
165	GASKET , for 600KW Perkins 4006-23TAG2	278/379	6	PC
166	GASKET , for 600KW Perkins 4006-23TAG2	331/275	6	PC
167	GASKET , for 600KW Perkins 4006-23TAG2	331/266	6	PC
168	GASKET , for 600KW Perkins 4006-23TAG2,	278/381	3	PC
169	GASKET IND MANIFOLD , for 600KW Perkins 4006-23TAG2	283/119	1	PC
170	GASKET, CYLINDER HEAD , for 600KW Perkins 4006-23TAG2	SE2H	6	PC
171	GASKET, EXHAUST MANIFOLD , for 600KW Perkins 4006-23TAG2	341/184	6	PC
172	GASKET, IND MANIFOLD , for 600KW Perkins 4006-23TAG2	282/295	1	PC
173	GASKET, LIFT PUMP , for 600KW Perkins 4006-23TAG2	SE597C/7	6	PC
174	GASKET, LIFT PUMP , for 600KW Perkins 4006-23TAG2	278/413	3	PC
175	GASKET, OIL COOLER , for 600KW Perkins 4006-23TAG2	283/111	2	PC
176	GASKET, OIL COOLER , for 600KW Perkins 4006-23TAG2	283/108	2	PC
177	GASKET, OIL FILTER HEAD , for 600KW Perkins 4006-23TAG2	SE111A/36	3	PC
178	GASKET, OIL SEAL HOUSING , for 600KW Perkins 4006-23TAG2	494/128	2	PC
179	GASKET, ROCKER BOX , for 600KW Perkins 4006-23TAG2	SE152E/26	6	PC
180	GASKET, SUMP , for 600KW Perkins 4006-23TAG2	6SE70C	4	PC
181	GASKET, THERMOSTAT HOUSING , for 600KW Perkins 4006-23TAG2	SE573C/3	1	PC
182	GASKET, TIMING CASE , for 600KW Perkins 4006-23TAG2	SE659D/7	2	PC
183	GASKET, TURBOCHARGER , for 600KW Perkins 4006-23TAG2	287/292	2	PC
184	GASKET, WATER PUMP , for 600KW Perkins 4006-23TAG2	SE145B/42	1	PC
185	HEAD, FUEL FILTER , for 600KW Perkins 4006-23TAG2	SE429B/1	4	PC
186	HEAD, OIL FILTER , for 600KW Perkins 4006-23TAG2	SE111B/23	12	PC
187	INSERT , for 600KW Perkins 4006-23TAG2	SE152B/28	12	PC
188	JET, PISTON COOLING , for 600KW Perkins 4006-23TAG2	SE121A/SO	6	PC
189	PISTON AND RING KIT , for 600KW Perkins 4006-23TAG2,	SE901BA	6	KIT
190	PLATE, THRUST , for 600KW Perkins 4006-23TAG2	6SE60	6	PC
191	PUMP, LIFT , for 600KW Perkins 4006-23TAG2	SE597L	1	UNIT
192	ROD, PUSH , for 600KW Perkins 4006-23TAG2	SE153G	6	PC
193	ROD, PUSH , for 600KW Perkins 4006-23TAG2	SE153W	6	PC
194	SEAL, O RING , for 600KW Perkins 4006-23TAG2	576/179	6	PC
195	SEAL, O RING , for 600KW Perkins 4006-23TAG2	576/157	12	PC
196	SEAL, O RING , for 600KW Perkins 4006-23TAG2	576/218	24	PC
197	SEAL, O RING , for 600KW Perkins 4006-23TAG2	576/237	6	PC
198	SEAL, O RING , for 600KW Perkins 4006-23TAG2	576/151	6	PC
199	SEAL, O RING , for 600KW Perkins 4006-23TAG2	576/177	7	PC
200	SEAL, O RING , for 600KW Perkins 4006-23TAG2	576/184	3	PC
201	SEAL, O RING , for 600KW Perkins 4006-23TAG2	576/128	6	PC
202	SEAL, O RING , for 600KW Perkins 4006-23TAG2	576/148	2	PC
203	SEAL, OIL , for 600KW Perkins 4006-23TAG2	554/109	2	PC

204	SEAL OIL , for 600KW Perkins 4006-23TAG2	554/109	2	PC							
205	SEAL OIL , for 600KW Perkins 4006-23TAG2	554/101	6	PC							
206	SEAL OIL , for 600KW Perkins 4006-23TAG2	554/115	2	PC							
207	SEAL OIL , for 600KW Perkins 4006-23TAG2	554/105	2	PC							
208	SEAL OIL (REAR END) , for 600KW Perkins 4006-23TAG2	554/127	1	PC							
209	SEAL OIL FRONT END , for 600KW Perkins 4006-23TAG2	554/126	1	PC							
210	SEAL,ROCKER BOX COVER , for 600KW Perkins 4006-23TAG2	SE478	6	PC							
211	SEAL, WATER PUMP , for 600KW Perkins 4006-23TAG2	SE1458/12	2	PC							
212	SEAL-INJECTOR , for 600KW Perkins 4006-23TAG2	Y03/00034	6	PC							
213	SEAL-INJECTOR , for 600KW Perkins 4006-23TAG2	Y03/00033	6	PC							
214	SNAP RING , for 600KW Perkins 4006-23TAG2	374/1281	6	PC							
215	SPACER , for 600KW Perkins 4006-23TAG2	374/1227	3	PC							
216	WASHER , for 600KW Perkins 4006-23TAG2	83/562	6	PC							
217	WASHER, INJECTOR , for 600KW Perkins 4006-23TAG2	277/124	12	PC							
218	WASHER, THRUST , for 600KW Perkins 4006-23TAG2	262/149	2	PC							
219	WATER PUMP KIT , for 600KW Perkins 4006-23TAG2	SE145AX	1	KIT							
220	AIR FILTER ASSEMBLY , for 600KW Perkins 4006-23TAG2	5551A	2	ASSY							
221	GASKET, CYLINDER HEAD COVER , for 600KW Perkins 4006-23TAG2	SE478	6	PC							
222	STRAINER , for 600KW Perkins 4006-23TAG2	522/37	6	PC							
223	BEARING , for 600KW Perkins 4006-23TAG2	374/1247	3	PC							
TOTAL		(Amount in Words)									P _____

- * 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

Code	Country of Origin

Note: Final delivery s to of spare parts shall be at National Power Corporation, WMOD Warehouse, Zamboanga City

Name of Bidder: _____

Signature of Bidder: _____

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

Standard Form No: NPCSF-GOODS-01

Checklist of Technical & Financial Envelope Requirements for Bidders**A. THE 1ST ENVELOPE (TECHNICAL COMPONENT) SHALL CONTAIN THE FOLLOWING:****1. ELIGIBILITY DOCUMENTS****a. (CLASS A)**

- PhilGEPS Certificate of Registration and Membership under Platinum Category (all pages) in accordance with Section 8.5.2 of the IRR;

Note:

- The failure by the prospective bidder to update its Certificate with the current and updated Class "A" eligibility documents shall result in the automatic suspension of the validity of its Certificate until such time that all of the expired Class "A" eligibility documents has been updated.
- 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:
 1. 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.

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) or 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)*

Standard Form No: NPCSF-GOODS-01

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)
- 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 2ND 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

Standard Form No: NPCSF-GOODS-01

CONDITIONS:

1. Each Bidder shall submit Two (2) copies of the first and second components of its Bid, marked Original and photocopy. Only the original copy will be read and considered for the bid. Any misplaced document outside of the Original copy will not be considered. The photocopy is ONLY FOR REFERENCE. A/PC 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).

3. 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.

Standard Form Number: NPCSF-GOODS-02

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

Business Name : _____
 Business Address : _____

Name of Contract/ Project Cost	a. Owner's Name b. Address c. Telephone Nos.	Nature of Work	Bidder's Role		a. Date Awarded b. Date Started c. Date of Completion or Contract Duration/ Date of Delivery	Value of Outstanding Works / Undelivered Portion
			Description	%		
<u>Government</u>						
<u>Private</u>						
Total Cost						

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 : _____
 Date : _____

Standard Form Number: NPCSF-GOODS-03

The Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid

Business Name : _____

Business Address : _____

Name of Contract	a. Owner's Name b. Address c. Telephone Nos.	Nature of Work	Contractor's Role		a.Amount at Award b.Amount at Completion c.Duration	a. Date Awarded b. Contract Effectivity c. Date Completed
			Description	%		

- Notes: 1. The bidder must state only one (1) Single Largest Completed Contract (SLCC) similar to the contract to be bid.
 2. Supporting documents such as any of the following: Certificate of Acceptance; or Certificate of Completion; or Official Receipt (O.R); or Sales Invoice for the contract stated above shall be submitted during Bid Opening.

Submitted by : _____
(Printed Name & Signature)Designation : _____
Date : _____

Standard Form Number: NPCSF-GOODS-04

NET FINANCIAL CONTRACTING CAPACITY (NFCC)

- A. 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)	

- B. The Net Financial Contracting Capacity (NFCC) based on the above data is computed 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 : _____

Standard Form Number: NPCSF-GOODS-05

JOINT VENTURE AGREEMENT**KNOW ALL MEN BY THESE PRESENTS:**

That this JOINT VENTURE AGREEMENT is entered into by and between:
 _____, of legal age, *(civil status)* _____, authorized representative of
 _____ and a resident of _____.

- and -

_____, of legal age, *(civil status)* _____, authorized representative of
 _____ a resident of _____.

That both parties agree to join together their capital, manpower, equipment, and other resources and efforts to enable the Joint Venture to participate in the Bidding and Undertaking of the hereunder stated Contract of the **National Power Corporation**.

NAME OF PROJECT**CONTRACT AMOUNT**

That the capital contribution of each member firm:

NAME OF FIRM	CAPITAL CONTRIBUTION
1. _____	P. _____
2. _____	P. _____

That both parties agree to be jointly and severally liable for their participation in the Bidding and Undertaking of the said contract.

That both parties agree that _____ and/or _____ shall be the Official Representative/s of the Joint Venture, and are granted full power and authority to do, execute and perform any and all acts necessary and/or to represent the Joint Venture in the Bidding and Undertaking of the said contract, as fully and effectively and the Joint Venture may do and if personally present with full power of substitution and revocation.

That this Joint Venture Agreement shall remain in effect only for the above stated Contract until terminated by both parties.

Name & Signature of Authorized Representative

Official Designation

Name of Firm

Name & Signature of Authorized Representative

Official Designation

Name of Firm

Witnesses

1. _____

2. _____

[Jurat]

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

Standard Form Number: NPCSF-GOODS-06a

FORM OF BID SECURITY (BANK GUARANTEE)

WHEREAS, (Name of Bidder) (hereinafter called "the Bidder") has submitted his bid dated (Date) for the [name of project] (hereinafter called "the Bid").

KNOW ALL MEN by these presents that We (Name of Bank) of (Name of Country) having our registered office at _____ (hereinafter called "the Bank" are bound unto National Power Corporation (hereinafter called "the Entity") in the sum of [amount in words & figures as prescribed in the bidding documents] for which payment well and truly to be made to the said Entity the Bank binds himself, his successors and assigns by these presents.

SEALED with the Common Seal of the said Bank this _____ day of _____ 20____.

THE CONDITIONS of this obligation are that:

- 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:
 - 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 to furnish the Performance Security in accordance with the Instructions to Bidders;

we undertake to pay to the Entity up to the above amount upon receipt of his first written demand, without the Entity having to substantiate its demand, provided that in his demand the Entity will note that the amount claimed by it is due to the occurrence of any one or combination of the four (4) conditions stated above.

The Guarantee will remain in force up to 120 days after the opening of bids or as it may be extended by the Entity, notice of which extension(s) to the Bank is hereby waived. Any demand in respect of this Guarantee should reach the Bank not later than the above date.

DATE _____ SIGNATURE OF THE BANK _____
WITNESS _____ SEAL _____

(Signature, Name and Address)

Standard Form Number: NPCSF-GOODS-06b

FORM OF BID SECURITY (SURETY BOND)

BOND NO.: _____ DATE BOND EXECUTED: _____

By this bond, We (Name of Bidder) (hereinafter called "the Principal") and (Name of Surety) of (Name of Country of Surety), authorized to transact business in the Philippines (hereinafter called "the Surety") are held and firmly bound unto National Power Corporation (hereinafter called "the Employer") as Obligee, in the sum of (amount in words & figures as prescribed in the bidding documents), callable on demand, for the payment of which sum, well and truly to be made, we, the said Principal and Surety bind ourselves, our successors and assigns, jointly and severally, firmly by these presents.

SEALED with our seals and dated this _____ day of _____ 20 _____

WHEREAS, the Principal has submitted a written Bid to the Employer dated the _____ day of _____ 20 _____, 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 Instructions to Bidders;

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:

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

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(S) AND TITLE(S) _____ NAME(S) _____

SEAL _____ SEAL _____

Standard Form No: NPCSF-GOODS-06c

REPUBLIC OF THE PHILIPPINES)
CITY OF _____) S.S.

BID-SECURING DECLARATION
SUPPLY & DELIVERY OF VARIOUS MECHANICAL SPARE
PARTS OF PERKINS GENERATING SETS
PR NO. S3-WMO25-008

To: **National Power Corporation**
Gabriel Y. Itchon Building
Sen. Miriam P. Defensor-Santiago Ave.
(formerly BIR Road) cor. Quezon Ave.
Diliman, Quezon City

I/We¹, 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:
 - (a) Upon expiration of the bid validity period, or any extension thereof pursuant to your request;
 - (b) 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;
 - (c) I am/we are declared as the bidder with the Lowest Calculated and Responsive Bid, and I/we have furnished the performance security and signed the Contract.

IN WITNESS WHEREOF, I/we have hereunto set my hand this ____ day of ____
20____ at _____, Philippines.

[Name and Signature of Bidder's Representative/
Authorized Signatory]
[Signatory's legal capacity]
Affiant

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

¹ Select one and delete the other. Adopt same instruction for similar terms throughout the document.

Standard Form No: NPCSF-GOODS-07

Omnibus Sworn Statement (Revised)**REPUBLIC OF THE PHILIPPINES)**
CITY/MUNICIPALITY 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;

4. 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;

6. *[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;

[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;
 - b. Acknowledging all conditions, local or otherwise, affecting the implementation of the Contract;
 - c. Making an estimate of the facilities available and needed for the contract to be bid, if any; and
 - d. Inquiring or securing Supplemental/Bid Bulletin(s) issued for the *[Name of the Project]*.
9. *[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]

Standard Form No: NPCSF-GOODS-08

BID LETTER

Date: _____

To: **THE PRESIDENT**
National Power Corporation
Gabriel Y. Itchon Building
Sen. Miriam P. Defensor-Santiago Ave.
(formerly BIR Road) cor. Quezon Ave.
Diliman, Quezon City

Gentlemen:

Having examined the Bidding Documents including Bid Bulletin Numbers *[insert numbers]*_____, the receipt of which is hereby duly acknowledged, we, the undersigned, offer to **SUPPLY & DELIVERY OF VARIOUS MECHANICAL SPARE PARTS OF PERKINS GENERATING SETS (PR NO. S3-WMO25-008)** 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 Bid Documents 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 pursuant to 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 _____
[name of bidder]

Bank Guarantee Form for Advance Payment

To: **THE PRESIDENT**
National Power Corporation
Gabriel Y. Itchon Building
Sen. Miriam P. Defensor-Santiago Ave.
(formerly BIR Road) cor. Quezon Ave.
Diliman, Quezon City

[name of Contract]

Gentlemen and/or Ladies:

In accordance with the Advance Payment Provision, of the General Conditions of Contract, *[name and address of Supplier]* (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 *[amount of guarantee in figures and words]*.

We, the *[name of the universal/commercial bank]*, 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 *[amount of guarantee in figures and words]*.

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,

Signature and seal of the Guarantors

[name of bank or financial institution]

[address]

[date]

CERTIFICATION AS A DOMESTIC BIDDER

This is to certify that based on the records of this office, (Name of Bidder) is
duly registered with the DTI on _____.

This further certifies that the articles forming part of the product of (Name of Bidder)
which are/is (Specify) _____ are substantially composed of
articles, materials, or supplies grown, produced or manufactured in the Philippines. (Please
encircle the applicable description/s).

This certification is issued upon the request of (Name of Person/Entity) in
connection with his intention to participate in the bidding for the (Name of Project)
of the National Power Corporation (NPC).

Given this ___ day of _____ 20__ at _____, Philippines

Name

Position

Department of Trade & Industry