

# REPUBLIC OF THE PHILIPPINES NATIONAL POWER CORPORATION

(Pambansang Korporasyon sa Elektrisidad)

## **BID DOCUMENTS**

Name of Project : SUPPLY AND DELIVERY OF CONSOLIDATED

MECHANICAL SPARE PARTS FOR CUMMINS

DIESEL ENGINE FOR PALAWAN AREA

PR No. : \$1-PWN22-002 (PB2)

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# SUPPLY AND DELIVERY OF CONSOLIDATED MECHANICAL SPARE PARTS FOR CUMMINS DIESEL ENGINE FOR PALAWAN AREA

ITEM	DESCRIPTION		PN	Q	TY I	UNIT PRICE	ABC
1	ACTUATOR ETR FUEL CONTROL, 300KW CUMMINS		3408324	2	UNIT	223,968.00	447,936.00
2	ACTUATOR, ETR FUEL CONTROL 600KW CUMMINS		3408326	. 1	PC :	254,000.00	254,000.00
3	ADAPTER, 300KW CUMMINS		3081950	173	PC i	526.61 <sup>1</sup>	91,104 00
4	BARREL & PLUNGER 300KW CUMMINS		3052254	24	PC	9,484,50	227 628.00
5	BEARING CONROD(STD), 600KW CUMMINS		4914696	2	PC	68,640.00	137,280.00
6	BEARING THRUST, 300KW CUMMINS GENSET		3026556	1	PC	1,280.00	1,280.00
7	BEARING KIT, MAIN 500KW CUMMINS		AR12250	1	SET	400,230.00	400,230.00
'e	BEARING, CONNECTING ROD BOKW CUMMINS		C3969562	189	PC	285.71	54,000.00
	BEARING, CONNECTING ROD BOKW CUMMINS		C3950661	67	PC	286.57	19,200.00
10	BEARING, CONNECTING ROD 600KW CUMMINS		3047390	1	PC :	48,000.00	48,000 00
111	BEARING, CRANKSHAFT THRUST BOKW CUMMINS		C3927772	7	PC	1,428.57	10,000.00
12	BEARING, CRANKSHAFT THRUST 160KW CUMMINS		C3944163	10	PC	1,400.00	14,000.00
13	BEARING, MAIN 160KW CUMMINS		C3944153	231	PC	285.71	66,000 00
14	BEARING, MAIN 160KW CUMMINS	-	C3944158	273	PC	285.71	78,000.00
15	BEARING, MAIN 80KW CUMMINS		C3978818	301	PC	219.27	66,000 00
16	BEARING, MAIN BOKW CUMMINS		C3978820	351	PC	219.37	77,000.00
	· · · · · · · · · · · · · · · · · · ·		3014054	1	PC	320,000.00	320,000.00
17	BEARING, MAIN 600KW CUMMINS		C3901306	109	PC	418.35	45,600.00
, tB	BUSH BOKW CUMMINS			15	UNIT	3,120.00	49 920.00
19	BUSHING 300KW CUMMINS		205156 C3976620	. 10. 1	PC	46,200.00	46,200.00
20	CAMSHAFT 200KW CUMMINS			i †	PC	700.00	700.00
21	CLAMP, BOLT BOKW CUMMINS		C3978993	5	4	624 00	3,120.00
22	CLAMP, BOLT 600KW CUMMINS	-	140315	_	PC :	1	
23	CLAMP, BOLT 600KW CUMMINS		3063809	5	PC	841.60	4,208.00
24	CLAMP, INJECTOR 80KW CUMMINS		3910279	45	PC ;	200.00	9,000.00
25	CLAMP, T BOLT 600KW CUMMINS		3063810	5	PC	1,953.60	9,768.00
26	CLAMP, V BAND 600KW CUMMINS		186917	2	PC	2,126.00	4,252.00
27	CLAMP, V BAND 600KW CUMMINS		3029631	1	PC	2,388.00	2,388.00
. 28	COLLET, VALVE 300KW CUMMINS		205091	50	PC :	614.40	30,720.00
29	CONNECTING ROD, ENGINE 600KW CUMMINS	-	3632225	. 13	PC	78.098.77	1,015,284.00
30	CONNECTION, AIR CR 500KW CUMMINS		206438	, 3	PC	12,000 00	36,000.00
31	CONNECTION, EXHAUST OUTLET 600KW CUMMINS		203555	1	PC	46,000.00	46,000.00
32	CONNECTOR, TUBE 600KW CUMMINS		3629437	11	PC ,	5,813.27	63,946 00
33	CONNECTOR, TUBE 600KW CUMMINS		3630840	11	PC	9,148.36	100,632.00
34	COOLER CORE 200KW CUMMINS		3641960	. 4	PC !	20,000.00	60,000,08
35	COOLER, LUBE OIL 600KW CUMMINS		3022892	. 10	PC .	24,000.00	240,000 00
36	CORE, AFTERCOOLER 600KW CUMMINS		3638360	3	, PC ,	167,200.00	501,600.00
37	CORE, COOLER 200KW CUMMINS		C3966365	1	PC .	9,250.00	9,250.00
38	COUPLING, SPIDER JAW, 600KW CUMMINS		3046200	1	PC !	520.00	520.00
39	CROSSHEAD, VALVE 600KW CUMMINS		3086362	32	I_PC	2,827.50	90,480.00
40	CUP, INJECTOR BODKW CUMMINS		3001314	11	PC	3,927 27	43,200 00
41	DAMPER, VISCOUS VIBRATION 60KW CUMMINS		C5262890	· 3	PC	28,666.67	80,000 00
1			C3937477 /		i		
42	EXHAUST MANIFOLD M6LTAA020, 200KW CUMMINS		C3937479 /	· 1	PC !	150 000.00	150,000.00
	· · · · · · · · · · · · · · · · · · ·		C2943841		<u>  </u>		
43	FAN, ENGINE BOKW CUMMINS		C4931807	, 3	PC	11,666 67	35,000.00
44	FAN, ENGINE 200KW CUMMINS		C3911326	; 1	PC	24,500.00	24,500.00
. 45	FUEL INJECTION PUMP, 60KW CUMMINS		5336065	. 1	, PC	200,320 00	200,320 00
46	FUEL INJECTION PUMP, 80KW CUMMINS		C5262669	: 1	PC	150,000 00	150,000.00
47	FUEL INJECTION PUMP 100KW CUMMINS		C3970034	1	PC	250,000.00	250 000.00
48	FUEL INJECTOR ASSEMBLY BOKW CUMMINS		C4948364	25	ASSY	8,520.00	213 000 00
49	GASKET WATER PUMP, 300KW CUMMINS		3202283	38	ROLL	178.95	€,800.00
50	GASKET SET, LOWER ENGINE 600KW CUMMINS		3804300	į 1	PC	390,000.00	390,000,00
51	GASKET, AFTERCOOLER COVER 600KW CUMMINS		3025423	5	PC	2,633.60	13,168.00
52	GASKET, BOTTOM OVERHAULING BCKW CUMMINS, MOD	DEL NO. 68TAA! .9-G2	· -	1	PC	15,000.00	15,000 00
53	GASKET, CAM FOLLOWER HOUSING BOOKW CUMMINS		3040721	25	PC	374.40	9,360,00
54	GASKET, CONNECTION 160KW CUMMINS	•	C3992090	3	PC ·	500.00	1,500.00
55	GASKET, CONNECTION 600KW CUMMINS		3047665	. 6	PC	693.33	4,160.00
56	GASKET, CONNECTION 600KW CUMMINS	-	3049364	. 7	PC	222.85	1,560.00
57	GASKET, CONNECTION BOKW CUMMINS		C5306748	. 9	PC	136.11	1,225.00
58	GASKET, CONNECTION 600KW CUMMINS		3049368	1	PC .	520.00	520.00
59	GASKET, CONNECTION BOOKW CUMMINS		3179028		PC :	693.33	4,160.00
60	GASKET, CONNECTION 600KW CUMMINS		3630742	2	PC	1,508.00	3,016.03
			C3939258		FC		6,000 00
61	GASKET, COVER PLATE 160KW CUMMINS		C127250	54	, PC	111.11	6,000 00

# SUPPLY AND DELIVERY OF CONSOLIDATED MECHANICAL SPARE PARTS FOR CUMMINS DIESEL ENGINE FOR PALAWAN AREA

ITEM	DESCRIPTION		PN		īΥ	UNIT PRICE	AB
62	GASKET, CYLINDER HEAD 300KW CUMMINS	:	3022340	. 17	PC .	4,698.35	79,672.0
63	GASKET, CYLINDER HEAD 160KW CUMMINS		C4937728	. 3	PC	11,000.00	33,000.0
64	GASKET, CYLINDER HEAD 80KW CUMMINS	- · · · · · · · · · · · · · · · · · · ·	C3283570	. 7	SET	7,500.00	52,500.0
65	GASKET, CYLINDER HEAD 600KW CUMMINS		3634664	. 19	PC	4,681.26	88,944.0
.66	GASKET, EXHAUST MANIFOLD 600KW CUMMINS		3037821	25	PC	374 40	9,360 0
67	GASKET, EXHAUST MANIFOLD 80KW CUMMINS	;	C3929881	. 161	PC ;	285 71 6,760.00	45,000 0 20,280.0
68	GASKET, FILTER HEAD 600KW CUMMINS		3177108 3629387	;_ 3 1	PC	7,918.00	7,918.0
69	GASKET, FILTER HEAD 600KW CUMMINS	:	3050944	. 1	. PC	520.00	520.0
70	GASKET, FLANGE 600KW CUMMINS		3630874	1 1	PC	3,640.00	3,640 0
71 72	GASKET, FLYWHEEL HOUSING 600KW CUMMINS GASKET, GEAR HOUSING 160KW CUMMINS		C3944293	ė	PC	2.075.00	16,600.0
73	GASKET, HAND HOLE 600KW CUMMINS		3175856	e	PC	1,896.00	15,168.0
74	GASKET, HYDRAULIC PUMP 80KW CUMMINS		C3940245	2	PC	750.00	1,500.0
75	GASKET, INJECTOR 300KW CUMMINS	4	173086	71	PC .	89.58	6,360 (
76	GASKET, INT MANIFOLD COVER BOKW CUMMINS		C3938152	91	PC .	241.76	22,000 (
77	GASKET, INTAKE MANIFOLD 600KW CUMMINS		206277	28	PC	222.85	6,240.0
78	GASKET, LUB OIL CLR COVER 200KV/ CUMMINS		C3929011	56	PC .	663 75	37,170 (
79	GASKET, OIL COOLER CORE BOKW CUMMINS		C5266445	18	PC	577.78	10,400.0
80	GASKET, OIL COOLER CORE 200KW CUMMINS		C4932124	21	PC !	571.43	12,000.0
81	GASKET, OIL COOLER CORE 200KW CUMMINS		C3918174	36	PC	836.67	30,120.0
82	GASKET, OIL PAN 80KW CUMMINS		C3959052	9	PC	2,500 00	22,500 (
83	GASKET, OIL PAN 600KW CUMMINS		3043211	2	PC	2,400,00	4,600.0
84	GASKET, REAR COVER 160KW CUMMINS		C3939353	18	PC	222 22	4,000 (
<b>B</b> 5	GASKET, REAR COVER 80KW CUMMINS		C3938159		PC	437.27	4,810.0
<b>B</b> 6	GASKET, RKR LEVER HOUSING 200KW CUMMINS		C3966708	1 7	PC	2,142.86	15,000
87	GASKET, ROCKER LEVER COVER 600KW CUMMINS		4920076	16	PC	1,929 00	30 864
88	GASKET, ROCKER LEVER HOUSING 600KW CUMMINS		3630839	16	PC	3,247.50	51,960
89	GASKET, THERMOSTAT HOUSING 600KW CUMMINS		3052906	3	PC !	1,366.67	4,100
90	GASKET, THM HOUSING COVER BOKW CUMMINS		C3923331	12	PC .	450.00	5,400
91	GASKET, TURBOCHARGER BOKW CUMMINS_		C39D1356	128	. PC	220.00	28,160 (
.92	GASKET, VALVE COVER BOKW CUMMINS		C3930906	246	PC	176 20	43,344.0
93	GASKET WATER HEADER COVER 600KW CUMMINS		3009324	4	, PC	7,876.5C	31.506
94	GASKET, WATER PUMP 600KW CUMMINS		205193	2	PC :	260.00	520.0
95	GASKET, WATER PUMP 600KW CUMMINS		206455	. 2	PC	200.00	520.8
96	GASKET,TURBOCHARGER 600KW CUMMINS		3177942	. 3	PC (	5,616 00	16,843
97	GUIDE, VALVE SPRING, 600KW CUMMINS		3001663	235	PC	153.19	36 000.0
98	GUIDE, VALVE STEM 300KW CUMMINS		3092585	30 19	PC PC	6,156.80	184,704.0
<sup>99</sup> 100	GUIDE, VALVE STEM BOKW CUMMINS GUIDE, VALVE STEM 600KW CUMMINS		3925863 3202210	64	PC	2,810.53 1,518.00	53,400. 97,152.
101	HEAD, CYLINDER 60KW CUMMINS		C525453ZZ	1 1	PC	60,000 00	60,000 ·
102	HEAD, CYLINDER 160KW CUMMINS		C4936714	2	PC	384,658.00	789,316
103	HOSE CLAMP 80KW CUMMINS		C3030788		PC i		6,500 (
104	HOSE PUMP 600KW CUMMINS	;	4080609		PC	45,558,00	364,484,6
105	HOSE, FLEXIBLE 600KW CUMMINS		3635032	•	PC	26,816.00	26.816
100	HOSE, FLEXIBLE 600KW CUMMINS	•	3635033	1	PC	30,300.00	30,300.0
107	HOSE, PLAIN BOKW CUMMINS		C3970407	2	PC	900.00	1,800.1
108	HOSE, PLAIN 600KW CUMMINS	• • •	3049565	2	PC '	2,394.00	4,768.
109	HOSE, PLAIN 600KW CUMMINS	**** · · ·	3630125	5	PC i	4,556,80	22,784.0
110	HOSE, PLAIN 600KW CUMMINS		60985	2	PC	4,528 00	9,256
111	INJECTOR 60KW CUMMINS		C4943468	21	PC	10,285.71	216,000
112	INJECTOR 300KW CUMMINS	-	3016676	21	ASSY	23.137.52	435 888
113	INJECTOR, 200KW CUMMINS		C3975929	8	ASSY	12,450.00	99,600
114	INJECTOR 600KW CUMMINS		3052255	7	PC	24,000.00	168,000
115	INJECTOR, NOZZLE TIP 80KW CUMMINS		2645A604	25	PC	3,840.00	95,500.
116	INSERT, VALVE, 300KW CUMMINS		C3968074	143	PC	2,683.00	364,384.
117	INSERT, VALVE 600KW CUMMINS		3086192	37	PC	4,661 19	172,464
118	INSERT, VALVE 600KW CUMMINS		3086193	i en	, PC	5,540,80	332,446
119	LEVER, ROCKER, 300KW CUMMINS		3017572	68	, PC	2,826.35	192,102
120	LEVER, ROCKER, 300KW CUMMINS		3049438	4	PC	10,616.00	43,264
121	LEVER, ROCKER, 300KW CUMMINS		4003910	20	FC	2,662,40	53,246
122	LEVER, ROCKER, 300KW CUMMINS		3418523	10	PC	7,404,80	74 043
123	LINER KIT 600KW CUMMINS	•	3007525	17	PC	17,714 82	301,152.
124	LINER, CYLINDER 80KW CUMMINS		C3949095	38	PC	6,710,53	255,000
125	LINER, CYLINDER 80KW CUMMINS		A3904166	7	PC	11,142 86	78,500.
125	LOCKPLATE BOOKW CUMMINS		3628969	44	PC	378 13	16,840
127	MANIFOLD, EXHAUST 80KW CUMM.NS		C3970666	<u> </u>	PC	9,870.00	9,870
128	NOZZLE 100KW CUMMINS		3013590	. 68	PC	617.65	42,000
129	NOZZLE 200KW CUMMINS		2645C609	10	FС	4,200 00	42,000

# SUPPLY AND DELIVERY OF CONSOLIDATED MECHANICAL SPARS PARTS FOR CUMMINS DIESEL ENGINE FOR PALAWAN AREA

ITEM	DESCRIPTION	PN	ú	ΤΥ	LINIT PRICE	AEC
130	NOZZŁE BOKW CUMMINS	C3937214	545	PC	66 C6	30,000 0
131	NUT, LOCK 600KW CUMMINS	3015185	3	PC	7,557.33	22.672.0
132	O-RING, 600KW CUMMINS	4066112	3	PC	1,664.00	4,902.0
133	OVERHAULING SERVICE KIT, TOP 100KW CUMMINS 6BTAA5.9-G2	·	1	KIT	72,000.00	73,000.0
134	PIN, PISTON BOKW CUMMINS	C3934047	59	PC .	1,015.95	69,000.0
135	PIN, PISTON 60KW CUMMINS	C4991283	7	PC	857.14	6,000 0
136	PIN, PISTON BOKW CUMMINS	C3934046	2	PC :	2,000.00	4,000 to
137	PIN, ROLL 600KW CUMMINS	203426	3	PC.	00.008	2,400.0
138	PIPE, EXHAUST OUTLET BOOKW CUMMINS	3043032	. 4	PC	28 608.00	114,432.0
139	PISTON BOKW CUMMINS	C3926631	33	ASSY	5,818 18	192,600 0 340,900 9
140	PISTON ENGINE 600KW CUMMINS	3035074	. 5	PC .	58,000.00	-
141	PISTON KIT, ENGINE 600KW CUMMINS	3631241	. 3	FC FC	69,429,00	555,432,0 30,000.0
142	PISTON RING 80KW CUMMINS	3802230	. 14	PC .	2,142.86 9,000.00	54,000.0
143	PISTON, ENGINE, 60KW CUMMINS	C3923537	6	PC	•	29,640 G
144	PLUG, EXPANSION 600KW CUMMINS	3629168	104	PC	285.00 156.00	780.0
145	PLUG, EXPANSION 600KW CUMMINS	205401 206224	35	PC I	222.86	7,800.0
146	PLUG, EXPANSION 600KW CUMMINS PLUG, EXPANSION 600KW CUMMINS	206742		PC :	104.00	520.0
147	PULLEY, FAN BOKW CUMMINS	C391445B	56	PC .	2,821.43	159,000.0
148		C3926855	7	PC :	3,300.00	23,190.0
149 150	PULLEY, FAN 200KW CUMMINS FUMP, FUEL INJECTION 60KW CUMMINS	C5267707	2	PC	302,306.00	618,612.0
151	PUMP, FUEL INJECTION BOKW COMMINS	C525E154	2	PC	354,650.00	769,300 0
191	FORF, FDEL MIECTION TORKY COMMINS	C5258153/3914				
152	PUMP, FUEL INJECTION 80KW CUMMINS	871/3914869	1	PC	200.000.00	200,000.0
153	PUMP, FUEL TRANSFER, BOKW CUMMINS	C4988747	3	PC '	8,433,33	25,300,0
154	PUMP, FUEL TRANSFER BOKW CUMMINS	C493*767	4	PC :	8,750.00	35,000.0
155	PUMP, LUBRICATING OIL, 80KW CUMMINS	C4939587		PC :	11,133 33	33,400 0
156	PUMP, LUBRICATING OIL, 300KW CUMMINS	C4935792	54	PC	9,907,55	535,008.0
157	PUMP, LUBRICATING OIL 200KW CUMMINS	C1941464	1	PC	15,300 00	15,000.0
158	PUMP, WATER 600KW CUMMINS	3635809	1	PC	181,600,00	151 600 0
159	PUMP, WATER 200KW CUMMINS	C4934058	1	PC	13,800.00	13,800 0
160	PUMP, WATER 600KW CUMMINS	3635806	1	PC .	311 584.00	311,564 (
161	PUMP, WATER BOKW CUMMINS	C4935793	5	PC .	6,400.00	32,600 0
162	PUSH ROD 600KW CUMMINS	3057139	42	PC	1,584.00	60,528 0
163	PUSH ROD EOKW CUMMINS	C3284377	173	PC .	242.77	42,000.0
164	RADIATOR 80KW CUMMINS, Model No. 68TAA5.9-G2	i -	1	ASSY	180,000.00	180,000.0
165	REPAIR KIT, TURBO CHARGE, 300KW CUMMINS	3545647	4	KIT .	50,386 00	201,544.0
166	REPAIR KIT, WATER PUMP 300KW CUMMINS	3022920	2	KIT	114.815.00	229,632.0
167	RETAINER SHAFT, 300KW CUMMINS	3034721	35	PC	1,176.69	41,164 3
168	RETAINER VALVE SPRING, 300KW CUMMINS	205094	130	PC	614.40	79,672 (
169	RING COMPRESSION PISTON 160KW CUMMINS	C3928294	47	PC	1,038.30	48,800.0
170	RING SET, PISTON 600KW CUMMINS	4089500	17	PC	20,878.59	354,936.0
171	RING, COMPRESSION PISTON 160KW/ CUMMINS	C5320276	17	PC	2,117.65	36,000,0
172	RING, COMPRESSION PISTON 80KW CUMMINS	C3904531	72	PC	416.67	30,000.0
173	RING, COMPRESSION PISTON 80KW CUMMINS	C3918315	29	FC	1,034.48	30,006 0
174	RING, COMPRESSION PISTON 80KW CUMMINS	C3922686	1	PC	1,600.00	1,000.0
175	RING, INJECTOR SMALL END, 300KW CUMMINS	207244	43	PC	290.23	12,480.0
173	RING, OIL PISTON 160KW CUMMINS	C3921919	34	PC	725 29	25,000 0
177	RING, RETAINING BOKW CUMMINS	C3904849	5	PC	72.00	369.0
178	RING, RETAINING BOKW CUMMINS	C3320692	7	PC	71.43	500.0
179	RING, RETAINING BOKW CUMMINS	C3920591	32	PC	27.50	2,160.0
180	ROCKER ARM INTAKE, BOKW CUMMINS, Model No. 6BTAA5 9-G2	C3934920	7	PC	7,255 71	51,000 0
181	ROCKER ARM EXHAUST, BOKW CUMMINS, Model No. 6BTAA5.9-G2	C3934922	7	, PC ,	7,285.71	51,600.0
182	ROD, ENGINE CONNECTING 200KW CUMMINS	C4944670	12	PC	7,150.00	85,920,0
183	ROD, PUSH 300KW CUMMINS	205492	23	PC	1,565.22	36,000 0
184	ROD, PUSH 300KW CUMMINS	3017961	28	PC	1,542.86	43,200.0
185	ROTATOR, VALVE 600KW CUMMINS	3540315	64	PC	2,650 50	169,632 (
186	SCREEN, FILTER 600KW CUMMINS	3008706	9	PC	266.67	2,400 (
187	SCREW, HEXAGON FLANGE HEAD 600KW CUMMINS	3631163	103	PC .	969.32	99,840 (
188	SCREW, HEXAGON HEAD CAP 600KW CUMMINS	3627095	10	PC	5,102.40	51,024
189	SEAL FUEL INJECTOR, 80KW CUMMINS	C39C9886	200	PC	66 CC	13 200
190	SEAL, CRING 600KW CUMMINS	3033915	21	, PC ;	1,248.60	28,268.
191	SEAL, AFTERCOOLER CORE 600KW CUMMINS	3627382	3	PC	46,176,00	138 538
192	SEAL, DUST 600KW CUMMINS	3058812	14	PC	5,571.43	78,000
193	SEAL, FERRULE 600KW CUMMINS	3033046	42	PC	5 191.29	210,160.
194	SEAL, GROMMET 600KW CUMMINS	3063294	14	PC '	3,544 00	49,610
195	SEAL, O RING 600KW CUMMINS	193736	76	PC !	244 42	18,576 (
196	SEAL, O RING 600KW CUMMINS	205216	25	PC	336 00	8,400.6
197	SEAL, O RING 600KW CUMMINS	3010510	7	PC	600.00	4,200.0
197						

# SUPPLY AND DELIVERY OF CONSOLIDATED MECHANICAL SPARE PARTS FOR CUMMINS DIESEL ENGINE FOR PALAWAN AREA

ITEM	DESCRIPTION		PN	Q.	ΓY	UNIT PRICE	ABC
199	SEAL, O RING 600KW CUMMINS	ı	3001340	42	PC	178.29	7,488.00
200	SEAL, O RING 600KW CUMMINS		3007512	1	PC	4,406.00	4,406.00
201	SEAL, O RING BOKW CUMMINS	[	C3910824	23	PC	68.70	1,580.00
202	SEAL, O RING BOKW CUMMINS	[	C3969698	6	PC	483.33	2,900.00
203	SEAL, O RING BOKW CUMMINS		3928624	3	PC	613 33	1,840.00
204	SEAL, O RING BOKW CUMMINS		C3913994	30	PC	66.67	2,000.00
205	SEAL, O RING BOKW CUMMINS		C392604B	21	PC	66.67	1,400.00
206	SEAL, O RING BOKW CUMMINS		C145530	3	PC	81 67	245.00
207	SEAL, O RING 80KW CUMMINS		C3968563	1	PC	3,000.00	3,000.00
208	SEAL, O RING 80KW CUMMINS		C3968562	1 ]	PC	2,000.00	2,000.00
209	SEAL, O RING 600KW CUMMINS		3028291	31	PC	436 65	13,536.00
210	SEAL, O RING 600KW CUMMINS		3922794	. 3	PC	1,014.67	3,044.00
211	SEAL, O RING 600KW CUMMINS		68910	41	PC	1,232.78	50,544.00
212	SEAL, O'RING 600KW CUMMINS		212161	35	PC	89.14	3,120.00
213	SEAL, O-RING 600KW CUMMINS		3037537	157	PC	87,25	13,698.00
214	SEAL, OIL 600KW CUMMINS		185747	1	PC	21,256.00	21,256.00
215	SEAL, OIL 600KW CUMMINS	[	3016792	[ 1 ]	PC	37,168.00	37,168.00
216	SEAL, OIL 600KW CUMMINS	- 1	3628895	1	PC	36,036.00	36,036.00
217	SEAL, OIL 600KW CUMMINS	ī	3630681	1	PC	120,744 00	120,744.00
218	SEAL, RECTANGLE 80KW CUMMINS		C3906695	46	PC	36.52	1,680.00
219	SEAL, RECTANGLE 80KW CUMMINS	• • •	C3915772	15	PC	66.67	1,000.00
220	SEAL, RECTANGULAR RING BOKW CUMMINS		C4980085	. 8	PC	132 50	1,060.00
221	SEAL, RECTANGULAR RING BOKW CUMMINS	•	C3926722	6	PC	270 83	1,625.00
222	SEAL, RECTANGULAR RING BOKW CUMMINS		C3906698	55	PC	376.18	20,690.00
223	SEAL, RECTANGULAR RING BOKW CUMMINS		C3912473	3	PC	166.67	500.00
224	SEAL, RECTANGULAR RING BOKW CUMMINS		C3907177	3	PC	400 00	1,200.00
225	SEAL, RECTANGULAR STRIP 600KW CUMMINS	:	3627381	. 3	PC	25,948.00	77,844 00
226	SEAL, ROCKER LEVER COVER BOKW CUMMINS		3905449	10	PC	2,286.00	22,860.00
227	SEAL, VALVE STEM BOKW CUMMINS		C3957912	64	PC	243.75	15,600.00
228	ISET, UPPER ENGINE GASKET 600KW CUMMINS		3800731	2	PC	249,152.00	498,304.00
229	SET, LOWER ENGINE GASKET, 600KW CUMMINS	-:	3804938	1 1	PC	261,370.00	261,370.00
230	SET, PISTON RING 600KW CUMMINS	}	3803472	5	PC	24,000.00	120,000.00
231	SLEEVE INJECTOR, 80KW CUMMINS, Model No. 6BTAA5.9-G2		A3355015	9	PC	10,000.00	90,000.00
232	SLEEVE, WEAR 600KW CUMMINS	ŧ	3076346	7	PC	7,777.43	54,442.00
233	SPRING, COMPRESSION 300KW CUMMINS		205464	5	PC	5,760.00	28,800.00
234	SPRING, VALVE 300KW CUMMINS	•	3895860	39	PC	2 688 00	104,832.00
235	SPRING, VALVE 600KW CUMMINS		3543725	67	PC	6,216.12	416,480.00
236	SUPPORT, CAMSHAFT THRUST 80KW CUMMINS		C3927155	4	PC	250.00	1,000.00
237	SUPPORT, FAN 200KW CUMMINS	1	C3415603	. 1	PC	7,800.00	7,800.00
238	TAPPET PUSH ROD CAP, 80KW CUMMINS	:	C3930623	150	PC	480.00	72,000.00
239	TAPPET VALVE, 200KW CUMMINS	- ;	C3965966	25	PC	2,880.00	72,000.00
240	TAPPET, VALVE 80KW CUMMINS		C3931623	95	PC	480.00	45,600.00
241	TENSION, BELT 160KW CUMMINS		C3976831	. 6	PC	7,540.00	45,240.00
242	TENSIONER, BELT, BOKW CUMMINS		3092336	3	PC	5,333.33	16,000.00
243	TENSIONER, BELT 80KW CUMMINS		C3937553	2	PC	7,500.00	15,000.00
244	!THERMOSTAT 60KW CUMMINS		C4930315	9	PC	1,277.78	11,500.00
245	THERMOSTAT 600KW CUMMINS	į	3076489	. 8	PC	3,088.00	24,704.00
246	TUBE, INJECTOR FUEL SUPPLY 100KW CUMMINS	1 1	4982697	113	PC	3,716.81	420,000,00
247	TUBE, INJECTOR FUEL SUPPLY 200KW CUMMINS	- :	4982696	45	PC	3,718.81	168,000.00
248	TURBOCHARGER BOKW CUMMINS		C3767251	2	PC	100,000.00	200,000.00
249	VALVE INTAKE 600KW CUMMINS		3803518	16	PC	6,373.50	101,976.00
250	VALVE SEAT, EXHAUST 80KW CUMMINS		C4994143	106	PC PC	1,031.60	109,350 00
251	VALVE, EXHAUST 160KW CUMMINS		C4994143 C4981795	34	PC	2,823.53	96,000.00
252	VALVE, EXHAUST 100KW CUMMINS	- }	3035110	14	PC	18,171.43	254,400.00
253	VALVE, EXHAUST 600KW CUMMINS	1	3803528	31	PC	10,171.43	254,400.00 355,192.00
254	VALVE, FUEL SHUTOFF 600KW CUMMINS		3096856	. 1	PC	30,298.00	30,298.00
254	VALVE, INTAKE 160KW CUMMINS						
255	VALVE, INTAKE 80KW CUMMINS		C5307875	32	PC	3,000.00	96,000.00
257	• •	:	C4995554	110	PC	810.27	89,130.00
	VALVE, INTAKE 600KW CUMMINS	•	207241	17	PC	11,226.35	190,848.00
258	WASHER THRUST, 80KW CUMMINS, Model No. 68TAA5.9-G2		C3978822	22	PC	1,363.64	30,000.00
259	WASHER INJECTOR, BOKW CUMMINS		C3963983	123	PC	87.04	10,706.00
L	x-x-x-x nothing follows x-x-x-x						

23,330,185.00

## **SECTION I**

# **INVITATION TO BID**



## National Power Corporation INVITATION TO BID PUBLIC BIDDING – BCS 2022-0295

The NATIONAL POWER CORPORATION (NPC), through its approved Corporate Budget
of CY 2022 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. & Similar Contract	Pre-bid Conference	Bid Submission / Opening	ABC/ Amt. of Bid Docs
S1-PWN22-002, S1-PWN22-004 / PB220208-JC00008 (PB2) Supply and Delivery of Consolidated Mechanical Spare Parts for Diesel Supply and Delivery Generating Sets of Plants  Total Palement Action 1997  S1-PWN22-002, S1-PWN22-002, S1-PWN22-002, S1-PWN22-002, S1-PWN22-002, S1-PWN22-004 / PB202-004 / Supply and Delivery Diesel Generating S1-PWN22-002, S1-PWN22-004 / Supply and Delivery S1-PWN22-004 /	Sets	Орения	Total P 28,716,012.00 / P 25,000.00
for Palawan Area  • Mode of Award: Per Package  or Mechanical and Electrical Parts Components	/ 2022 / 9:30 A.M	08 June 2022 9:30 A.M	
Package 1: Equipment for Die Generating Sets Cummins Diesel Engine for Palawan Area	esei		P 23,330,185.00 / P 25,000.00
Package 2: 500kW MAN CXZ for Palawan Area			₽ 5,385,827.00 / ₽ 10,000.00

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 blds
S1-PWN22-002 & S1-PWN22-004	Sixty (60) 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.

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- 5. A complete set of Bidding Documents may be acquired by interested Bidders from the given address and website(s) and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB. <u>Bidding fee may be refunded in accordance with the guidelines based on the grounds provided under Section 41 of R.A. 9184 and its Revised IRR.</u>
- 6. The National Power Corporation will hold Pre-Bid Conference (see table above) and/or through video conferencing or webcasting which shall be open to prospective bidders.

Only registered bidder/s shall be allowed to participate for the conduct of virtual pre-bid conference. **Unregistered bidders** may attend the Pre-Bid Conference at the Kañao Room, NPC subject to the following:

- a. Only a maximum of two (2) representatives from each bidder / company shall be allowed to participate during the virtual pre-bid conference.
- b. A "No Face mask / No Entry" policy shall be implemented in the NPC premises. Face mask shall be 3-ply surgical or KN95 mask type.
- c. The requirements herein stated including the medium of submission shall be subject to GPPB Resolution No. 09-2020 dated 07 May 2020
- d. The Guidelines on the Implementation of Early Procurement Activities (EPA) shall be subject to GPPB Circular No. 06-2019 dated 17 July 2019
- 7. Bids must be duly received by the BAC Secretariat through (i) manual submission at the office address indicated below; (ii) online or electronic submission before the specified time stated in the table above for opening of bids. Late bids shall not be accepted.
- 8. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in ITB Clause 14.
- Bid opening shall be on Kañao Function Room, NPC Head Office, Diliman, Quezon City and/or via online platform to be announced by NPC. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.
- 10. The National Power Corporation reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised IRR of R.A. No. 9184, without thereby incurring any liability to the affected bidder or bidders.
- 11. For further information, please refer to:

### Bids and Contracts Services Division, Logistics Department

BIR Road cor. Quezon Avenue

Diliman, Quezon City

Tel Nos.: 8924-5211 and 8921-3541 local 5504

Fax No.: 8922-1622

Email: bcsd@napocor.gov.ph / bcsd\_napocor@yahoo.com

12. You may visit the following websites:

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

ATTY. ROGEL T. TEVES

Vice President, Power Engineering Services and Chairman, Bids and Awards Committee

**SECTION II** 

# INSTRUCTIONS TO BIDDERS

### **SECTION II - INSTRUCTIONS TO BIDDERS**

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### SECTION II - INSTRUCTIONS TO BIDDERS

### 1. Scope of Bid

The National Power Corporation (NPC or NAPOCOR) wishes to receive Bids for the SUPPLY AND DELIVERY OF CONSOLIDATED MECHANICAL SPARE PARTS FOR CUMMINS DIESEL ENGINE FOR PALAWAN AREA, with identification number PR NO. S1-PWN22-002.

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 2022 in the amount of Twenty-Three Million Three Hundred Thirty Thousand and One Hundred Eighty-Five Pesos (₽ 23,330,185.00).
- 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 <u>BDS</u>.

### 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:
    - The price of the Goods quoted EXW (ex-works, ex-factory, exwarehouse, ex-showroom, or off-the-shelf, as applicable);
    - The cost of all customs duties and sales and other taxes already paid or payable;
    - ii. 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 nonresponsive.



### 15. Sealing and Marking of Bids

Each Bidder shall submit one copy of the first and second components of its Bid.

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



<u>BDS</u> 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**

PR NO. S1-PWN22-002

# **SECTION III - BID DATA SHEET**

ITB Clause	
5.3	For this purpose, contracts similar to the Project shall be:
	Supply and delivery of Diesel Generating Sets or Mechanical and/or Electrical Parts/Components/Equipment for Diesel Generating Sets
	b. Completed within ten (10) years prior to the deadline for the submission and receipt of bids
	The Single Largest Completed Contract (SLCC) as declared by the bidder shall be verified and validated to ascertain such completed contract. Hence, bidders must ensure access to sites of such projects/equipment to NPC representatives for verification and validation purposes during post-qualification process.
	It shall be a ground for disqualification, if verification and validation cannot be conducted for reasons attributable to the Bidder.
7.1	Subcontracting may be allowed on transport, local/non-skilled labor under the supervision of the Bidder. The Bidder shall not be relieved from any liability or obligation that may arise from the performance of the Subcontractor.
10.4	The list of on-going contracts (Form No. NPCSF-GOODS-02) shall be supported by the following documents for each on-going contract to be submitted during Post-Qualification:
	Contract/Purchase Order and/or Notice of Award
	Certification coming from the project owner/client that the performance is satisfactory as of the bidding date
	The bidder shall declare in this form all his on-going government and private contracts including contracts where the bidder (either as individual or as a Joint Venture) is a partner in a Joint Venture agreement other than his current joint venture where he is a partner. Non declaration will be a ground for disqualification of bid.
	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:
	Contract/Purchase Order
	Certificate of Acceptance; or Certificate of Completion; or Official Receipt(O.R); or Sales Invoice
l	<u> </u>



	The prospective bidders shall declare its Joint Venture partner during the purchase of bid/tender documents. 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. Failure to do so shall be a ground for disqualification/non-acceptance of its bid.
10.5	Bidders shall also submit the following requirements in their first envelope, Eligibility and Technical Component of their bid:
	<ol> <li>Data and Information to be submitted with the Proposal as specified in Clause TS-5.0 of Section VI - Technical Specifications;</li> </ol>
	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	The bid security shall be in the form of a Bid Securing Declaration, or any of the following forms and amounts:
	<ul> <li>a) The amount of not less two percent (2%) of ABC, if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; or</li> </ul>
	b) The amount of not less than five percent (5%) of ABC, if bid security is in Surety Bond.
19.3	The Goods are grouped together in one (1) lot and will be awarded to one (1) Bidder in one complete contract.
	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.
	The Bidders bid offer must be within the ABC of the lot and ABC per item.
	Bid offers that exceed the ABC of the lot or any of the item, with incomplete price, shall be rejected.
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	Additional documents to be submitted during Post-Qualification:
	a. Latest Income Tax Returns filed and paid through the BIR Electronic Filing and Payment System (eFPS);
	b. Business Tax/VAT Returns within the last six (6) months preceding the date of the bid submission, filed and paid through the BIR (eFPS);
	c. PhilGEPS Registration (Platinum Membership), if not yet submitted with the

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	bid;
	d. Valid and current Mayor's/Business Permit, if under renewal during bidding;
	e. Contract/Purchase Order and/or Notice of Award for the contracts stated in the List of all Ongoing Government & Private Contracts Including Contracts Awarded but not yet Started (NPCSF-GOODS-02);
	f. Certification coming from the project owner/client that the performance is satisfactory as of the bidding date for all ongoing contracts stated in Form NPCSF-GOODS-02;
	g. Manufacturer's brochures, manuals and other supporting documents of spare parts or equipment 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.
	Spare Parts or Equipment proposed by the winning bidder to be supplied, which were evaluated to be complying with the technical specifications, shall not be replaced and must be the same items to be delivered/installed/used during the contract implementation. Any proposed changes/replacement of said items may be allowed on meritorious reasons subject to validation and prior approval by NPC.
20.2	The licenses and permits relevant to the Project and the corresponding law requiring it as specified in the Technical Specifications, if any.
21.1	Notice to Proceed.



## **SECTION IV**

# GENERAL CONDITIONS OF CONTRACT

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# SECTION IV - GENERAL CONDITIONS OF CONTRACT

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### 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



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

### 5. Warranty

- 5.1 In order to assure that manufacturing defects shall be corrected by the Supplier, a warranty shall be required from the Supplier as provided under Section 62.1 of the 2016 revised IRR of RA No. 9184.
- 5.2 The Procuring Entity shall promptly notify the Supplier in writing of any claims arising under this warranty. Upon receipt of such notice, the Supplier shall, 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	Delivery and Documents -					
	The delivery terms applicable to the Contract is DDP delivered to the project site specified in the technical specifications, in accordance with INCOTERMS. Risk and title will pass from the Supplier to the Procuring Entity upon receipt and final acceptance of the Goods at their final destination.					
	Delivery of the Goods shall be made by the Supplier in accordance with the terms specified in Section VI – Technical Specifications. The details of shipping and/or other documents to be furnished by the Supplier are as follows:					
	For Goods supplied from within the Philippines					
	Upon delivery of the Goods to the Project Site, the Supplier shall notify the Procuring Entity and present the following documents to the Procuring Entity:					
	<ul> <li>Original and four copies of the Supplier's invoice showing Goods' description, quantity, unit price, and total amount;</li> </ul>					
	(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);					
	<ul> <li>(iv) Delivery receipt detailing number and description of items received signed by the Procuring Entity's representative at the Project Site;</li> </ul>					
	<ul> <li>(v) Certificate of Completion/Inspection Report signed by the Procuring Entity's representative at the Project Site;</li> </ul>					
	<ul> <li>Original and four copies of the Inspection Receiving Report signed by the Procuring Entity's representative at the Project Site;</li> </ul>					
	(vii) Original and four copies of the Manufacturer's and/or Supplier's warranty certificate; and					
	(viii) Documents specified in the Technical Specifications, if any.					
:	For Goods supplied from abroad:					
	Upon shipment, the Supplier shall notify the Procuring Entity and the insurance company by e-mail the full details of the shipment, including Contract Number, description of the Goods, quantity, vessel, bill of lading number and date, port of loading, date of shipment, port of discharge etc. Upon delivery to the Project Site, the Supplier shall notify the Procuring Entity and present the following documents as applicable with the documentary requirements of any letter of credit issued taking precedence:					
	(i) Original and four copies of the Supplier's invoice showing Goods'					

description, quantity, unit price, and total amount:

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

For purposes of this Clause the Procuring Entity's Representative at the Project Site is Romeo S. Andriano, Officer-in-Charge (OIC) Manager, Palawan Area

### Incidental Services -

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

- performance or supervision of on-site assembly and/or start-up of the supplied Goods;
- furnishing of tools required for assembly and/or maintenance of the supplied Goods;
- 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
- training of the Procuring Entity's personnel, at the Supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied Goods.
- f. Additional requirements specified in Section VI Technical Specifications, if any.

The Contract price for the Goods shall include the prices charged by the



Supplier for incidental services and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services.

### Spare Parts -

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

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

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

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

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

### Packaging --

The Supplier shall provide such packaging of the Goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in this Contract. The packaging shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, 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.

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

2.2

Commercial Bank. The irrevocable letter of credit or bank guarantee must be for an equivalent amount, shall remain valid until the goods are delivered, and accompanied by a claim for advance payment.

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

The terms of payment shall be as follows:

### 1) For Supply and Delivery Contracts:

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

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

- (a) On Contract Effectivity: Advance payment of Fifteen percent (15%) of the total Contract Price shall be paid within sixty (60) days from effectivity of the Contract and upon submission of a claim and an irrevocable letter of credit or bank guarantee issued by a Universal or Commercial Bank for the equivalent amount valid until the Goods are delivered and in the form provided in Section VIII- Bidding Forms.
- (b) On Delivery: Eighty percent (80%) of the price of the delivered Goods, excluding price for installation, test and commissioning shall be considered for payment, less the total amount of advance payment, if any and other deductions. If the amount is sufficient to fully recoup the



advance payment, the remainder after deductions shall be paid to the Supplier within sixty (60) days after the date of receipt of the Goods and upon submission of the documents (i) through (vi) specified in the SCC provision on Delivery and Documents. Otherwise, the total delivery payment shall be charged against the advance payment and the remaining advance payment will be fully recouped from the succeeding claims.

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

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SECTION V - SPECIAL CONDITIONS OF CONTRACT

3.2	The following must be indicated in the performance bond to be posted by the Contractor:     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. &amp; Schedule/Purchase Order No.)</u> entered into by the parties."
	<ol> <li>The bond shall remain valid and effective until the duration of the contract (should be specific date reckoned from the contract effectivity) plus sixty (60) days after NPC's acceptance of the last delivery/final acceptance of the project.</li> </ol>
	3. In case of surety bond, any extension of the contract duration or delivery period granted to the CONTRACTOR shall be considered as given, and any modification of the contract shall be considered as authorized, as if with the expressed consent of the surety, provided that such extension or modifications falls within the effective period of the said surety bond. However, in the event that the extension of the contract duration or delivery schedule would be beyond the effective period of the surety bond first posted, it shall be the sole obligation of the CONTRACTOR to post an acceptable Performance Security within ten (10) calendar days after the contract duration/delivery period extension has been granted by NPC.
;	Other required conditions in addition to the standard policy terms issued by the Bonding Company:
	<ul> <li>The bond is a penal bond, callable on demand and the entire amount thereof shall be forfeited in favor of the Obligee upon default of the Principal without the need to prove or to show grounds or reasons for demand for the sum specified therein;</li> </ul>
	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.



**SECTION VI** 

# TECHNICAL SPECIFICATIONS

(PART I - TECHNICAL SPECIFICATIONS)

# Section VI - Technical Specifications Part I - Technical Specifications

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### Section VI - Technical Specifications

### Part I - Technical Specifications

#### TS-1.0 GENERAL

This specification covers the features and technical requirements for the SUPPLY AND DELIVERY OF CONSOLIDATED MECHANICAL SPARE PARTS FOR CUMMINS DIESEL ENGINE FOR PALAWAN AREA

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

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

#### TS-2.0 SCOPE OF WORKS

The scope of work shall cover the SUPPLY AND DELIVERY OF CONSOLIDATED MECHANICAL SPARE PARTS FOR CUMMINS DIESEL ENGINE FOR PALAWAN AREA

### Schedule of Requirements of Spare Parts

ITEM	DESCRIPTION	PART NUMBER	QUANTITY	U/M
1	ACTUATOR ETR FUEL CONTROL, 300KW CUMMINS	3408324	2	UNIT
2	ACTUATOR, ETR FUEL CONTROL 600KW CUMMINS	3408326	1	PC
3	ADAPTER, 300KW CUMMINS	3081950	173	PC
4	BARREL & PLUNGER 300KW CUMMINS	3052254	24	PC
5	BEARING CONROD(STD), 600KW CUMMINS	4914696	2	PC
. 6	BEARING THRUST, 300KW CUMMINS GENSET	3026556	1	PC
7	BEARING KIT, MAIN 600KW CUMMINS	AR12250	1	SET
8	BEARING, CONNECTING ROD 80KW CUMMINS	C3969562	189	PC
9	BEARING, CONNECTING ROD 80KW CUMMINS	C3950661	67	PC

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ITEM	DESCRIPTION	PART NUMBER	QUANTITY	U/M
10	BEARING, CONNECTING ROD 600KW CUMMINS	3047390	1	PC
11	BEARING, CRANKSHAFT THRUST 80KW CUMMINS	C3927772	7	PC
12	BEARING, CRANKSHAFT THRUST 160KW CUMMINS	C3944163	10	PC
13	BEARING, MAIN 160KW CUMMINS	C3944153	231	PC
14	BEARING, MAIN 160KW CUMMINS	C3944158	273	PC
15	BEARING, MAIN 80KW CUMMINS	C3978818	301	PC
16	BEARING, MAIN 80KW CUMMINS	C3978820	351	PC
17	BEARING, MAIN 600KW CUMMINS	3014054	1	PC
18	BUSH 80KW CUMMINS	C3901306	109	PC
19	BUSHING 300KW CUMMINS	205156	16	UNIT
20	CAMSHAFT 200KW CUMMINS	C3976620	1	PC
21	CLAMP, BOLT 80KW CUMMINS	C3978993	1	PC
22	CLAMP, BOLT 600KW CUMMINS	140315	5	PC
23	CLAMP, BOLT 600KW CUMMINS	3063809	5	PC
24	CLAMP, INJECTOR 80KW CUMMINS	3910279	45	PC
25	CLAMP, T BOLT 600KW CUMMINS	3063810	5	PC
26	CLAMP, V BAND 600KW CUMMINS	186917	2	PC
27	CLAMP, V BAND 600KW CUMMINS	3029631	1	PC
28	COLLET, VALVE 300KW CUMMINS	205091	50	PC
29	CONNECTING ROD, ENGINE 600KW CUMMINS	3632225	13	PC
30	CONNECTION, AIR CR 600KW CUMMINS	206438	3	PC
31	CONNECTION, EXHAUST OUTLET 600KW CUMMINS	203555	1	PC
32	CONNECTOR, TUBE 600KW CUMMINS	3629437	11	PC
33	CONNECTOR, TUBE 600KW CUMMINS	3630840	11	PC
34	COOLER CORE 200KW CUMMINS	3641960	4	PC
35	COOLER, LUBE OIL 600KW CUMMINS	3022892	10	PC
36	CORE, AFTERCOOLER 600KW CUMMINS	3638360	3	PC
37	CORE, COOLER 200KW CUMMINS	C3966365	1	PC
38	COUPLING, SPIDER JAW, 600KW CUMMINS	3046200	1	PC
39	CROSSHEAD, VALVE 600KW CUMMINS	3086362	32	PC
40	CUP, INJECTOR 600KW CUMMINS	3001314	11	PC

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ITEM	DESCRIPTION	PART NUMBER	QUANTITY	U/M
41	DAMPER, VISCOUS VIBRATION 80KW CUMMINS	C5262890	3	PC
42	EXHAUST MANIFOLD M6LTAA020, 200KW CUMMINS	C3937477 / C3937479 / C3943841	1	PC
43	FAN, ENGINE 80KW CUMMINS	C4931807	3	PC
44	FAN, ENGINE 200KW CUMMINS	C3911326	1	PC
45	FUEL INJECTION PUMP, 60KW CUMMINS	5336065	1	PC
46	FUEL INJECTION PUMP, 80KW CUMMINS	C5262669	1	PC
47	FUEL INJECTION PUMP 100KW CUMMINS	C3970034	1	PC
48	FUEL INJECTOR ASSEMBLY 80KW CUMMINS	C4948364	25	ASSY
49	GASKET WATER PUMP, 300KW CUMMINS	3202283	38	ROLL
50	GASKET SET, LOWER ENGINE 600KW CUMMINS	3804300	1	PC
51	GASKET, AFTERCOOLER COVER 600KW CUMMINS	3026423	5	PC
52	GASKET, BOTTOM OVERHAULING 80KW CUMMINS, MODEL NO. 6BTAA5.9-G2	-	1	PC
53	GASKET, CAM FOLLOWER HOUSING 600KW CUMMINS	3040721	25	PC
54	GASKET, CONNECTION 160KW CUMMINS	C3992090	3	PC
55	GASKET, CONNECTION 600KW CUMMINS	3047665	6	PC
56	GASKET, CONNECTION 600KW CUMMINS	3049364	7	PC
57	GASKET, CONNECTION 80KW CUMMINS	C5306748	9	PC
58	GASKET, CONNECTION 600KW CUMMINS	3049368	1	PC
59	GASKET, CONNECTION 600KW CUMMINS	3179028	6	PC
60	GASKET, CONNECTION 600KW CUMMINS	3630742	2	PC

**CUMMINS** 

**CUMMINS** 

**CUMMINS** 

61

62

GASKET, COVER PLATE 160KW

GASKET, CYLINDER HEAD 300KW

PC

PC

54

17

C3939258

3022340

ITEM	DESCRIPTION	PART NUMBER	QUANTITY	U/M
63	GASKET, CYLINDER HEAD 160KW CUMMINS	C4937728	3	PC
64	GASKET, CYLINDER HEAD 80KW CUMMINS	C3283570	7	SET
65	GASKET, CYLINDER HEAD 600KW CUMMINS	3634664	19	PC
66	GASKET, EXHAUST MANIFOLD 600KW CUMMINS	3037821	25	PC
67	GASKET, EXHAUST MANIFOLD 80KW CUMMINS	C3929881	161	PC
68	GASKET, FILTER HEAD 600KW CUMMINS	3177108	3	PC
69	GASKET, FILTER HEAD 600KW CUMMINS	3629387	1	PC
· 70	GASKET, FLANGE 600KW CUMMINS	3050944	1	PC
71	GASKET, FLYWHEEL HOUSING 600KW CUMMINS	3630874	1	PC
72	GASKET, GEAR HOUSING 160KW CUMMINS	C3944293	8	PC
. 73	GASKET, HAND HOLE 600KW CUMMINS	3175856	8	PC
74	GASKET, HYDRAULIC PUMP 80KW CUMMINS	C3940245	2	PC
75	GASKET, INJECTOR 300KW CUMMINS, SVD	173086	71	PC
76	GASKET, INT MANIFOLD COVER 80KW CUMMINS	C3938152	91	PC
77	GASKET, INTAKE MANIFOLD 600KW CUMMINS	206277	28	PC
78	GASKET, LUB OIL CLR COVER 200KW CUMMINS	C3929011	56	PC
79	GASKET, OIL COOLER CORE 80KW CUMMINS	C5266445	18	PC
80	GASKET, OIL COOLER CORE 200KW CUMMINS	C4932124	21	PC
81	GASKET, OIL COOLER CORE 200KW CUMMINS	C3918174	36	PC
82	GASKET, OIL PAN 80KW CUMMINS	C3959052	9	PC
83	GASKET, OIL PAN 600KW CUMMINS	3043211	2	PC
84	GASKET, REAR COVER 160KW CUMMINS	C3939353	18	PC
85	GASKET, REAR COVER 80KW CUMMINS	C3938159	11	PC
86	GASKET, RKR LEVER HOUSING 200KW CUMMINS	C3966708	7	PC

ITEM	DESCRIPTION	PART NUMBER	QUANTITY	U/M
87	GASKET, ROCKER LEVER COVER 600KW CUMMINS	4920076	16	PC
88	GASKET, ROCKER LEVER HOUSING 600KW CUMMINS	3630839	16	PC
89	GASKET, THERMOSTAT HOUSING 600KW CUMMINS	3052906	3	PC
90	GASKET, THM HOUSING COVER 80KW CUMMINS	C3923331	12	PC
91	GASKET, TURBOCHARGER 80KW CUMMINS	C3901356	128	PC
92	GASKET, VALVE COVER 80KW CUMMINS	C3930905	246	PC
93	GASKET, WATER HEADER COVER 600KW CUMMINS	3009324	4	PC
94	GASKET, WATER PUMP 600KW CUMMINS	206193	2	PC
95	GASKET, WATER PUMP 600KW CUMMINS	206455	2	PC
96	GASKET,TURBOCHARGER 600KW CUMMINS	3177942	3	PC
. 97	GUIDE, VALVE SPRING, 600KW CUMMINS	3001663	235	PC
98	GUIDE, VALVE STEM, 300KW CUMMINS	3092585	30	PC
99	GUIDE, VALVE STEM 80KW CUMMINS	3925863	19	PC
. 100	GUIDE, VALVE STEM 600KW CUMMINS	3202210	64	PC
101	HEAD, CYLINDER 60KW CUMMINS	C525453ZZ	11	PC
102	HEAD, CYLINDER 160KW CUMMINS	C4936714	2	PC
103	HOSE CLAMP 80KW CUMMINS	C3030783	9	PC
104	HOSE PUMP 600KW CUMMINS	4080609	8	PC
105	HOSE, FLEXIBLE 600KW CUMMINS	3635032	1	PC
106	HOSE, FLEXIBLE 600KW CUMMINS	3635033	1	PC
107	HOSE, PLAIN EOKW CUMMINS	C3970407	2	PC
108	HOSE, PLAIN 600KW CUMMINS	3049565	2	PC
109	HOSE, PLAIN 600KW CUMMINS	3630125	5	PC
110	HOSE, PLAIN 600KW CUMMINS	60985	2	PC
111	INJECTOR 80KW CUMMINS	C4943463	21	PC
112	INJECTOR 300KW CUMMINS	3016676	21	ASSY
113	INJECTOR, 200KW CUMMINS	C3975929	8	ASSY
114	INJECTOR 600KW CUMMINS	3052255	7	PC
- 115	INJECTOR, NOZZLE TIP 80KW CUMMINS	2645A604	25	PC

ITEM	DESCRIPTION	PART NUMBER	QUANTITY	U/M
116	INSERT, VALVE, 300KW CUMMINS	C3968074	143	PC
117	INSERT, VALVE 600KW CUMMINS	3086192	37	PC
118	INSERT, VALVE 600KW CUMMINS	3086193	60	PC
119	LEVER, ROCKER, 300KW CUMMINS	3017572	68	PC
120	LEVER, ROCKER, 300KW CUMMINS	3049438	4	PC
121	LEVER, ROCKER, 300KW CUMMINS	4003910	20	PC
122	LEVER, ROCKER, 300KW CUMMINS	3418523	10	PC
123	LINER KIT 600KW CUMMINS	3007525	17	PC
124	LINER, CYLINDER 80KW CUMMINS	C3948095	38	PC
125	LINER, CYLINDER 80KW CUMMINS	A3904166	7	PC
126	LOCKPLATE 600KW CUMMINS	3628969	44	PC
127	MANIFOLD, EXHAUST 80KW CUMMINS	C3970066	1	PC
128	NOZZLE 100KW CUMMINS	3013590	68	PC
129	NOZZLE 200KW CUMMINS	2645C609	10	PC
130	NOZZLE 80KW CUMMINS	C3937214	545	PC
131	NUT, LOCK 600KW CUMMINS	3016185	3	PC
132	O-RING, 600KW CUMMINS	4066112	3	PC
133	OVERHAULING SERVICE KIT, TOP 100KW CUMMINS 6BTAA5.9-G2	•	1	KIT
134	PIN, PISTON 80KW CUMMINS	C3934047	59	PC
135	PIN, PISTON 60KW CUMMINS	C4991283	7	PC
136	PIN, PISTON 80KW CUMMINS	C3934046	2	PC
137	PIN, ROLL 600KW CUMMINS	203426	3	PC
138	PIPE, EXHAUST OUTLET 600KW CUMMINS	3043032	4	PC
139	PISTON 80KW CUMMINS	C3926631	33	ASSY
140	PISTON ENGINE 600KW CUMMINS	3036074	5	PC
141	PISTON KIT, ENGINE 600KW CUMMINS	3631241	8	PC
142	PISTON RING 80KW CUMMINS	3802230	14	PC
143	PISTON, ENGINE, 60KW CUMMINS	C3923537	6	PC
144	PLUG, EXPANSION 600KW CUMMINS	3629168	104	PC
145	PLUG, EXPANSION 600KW CUMMINS	205401	5	PC
146	PLUG, EXPANSION 600KW CUMMINS	206224	35	PC
147	PLUG, EXPANSION 600KW CUMMINS	206742	5	PC
148	PULLEY, FAN 80KW CUMMINS	C3914458	56	PC
149	PULLEY, FAN 200KW CUMMINS	C3926855	PC	

ITEM	DESCRIPTION	PART NUMBER	QUANTITY	υ/м
150	PUMP, FUEL INJECTION 80KW CUMMINS	C5267707	2	PC
151	PUMP, FUEL INJECTION 160KW CUMMINS	C5258154	2	PC
152	PUMP, FUEL INJECTION 80KW CUMMINS	C5258153/39 14871/39148 69	1	PC
153	PUMP, FUEL TRANSFER, 80KW CUMMINS	C4988747	3	PC
154	PUMP, FUEL TRANSFER 80KW CUMMINS	C4937767	4	PC
155	PUMP, LUBRICATING OIL, 80KW CUMMINS	C4939587	3	PC
156	PUMP, LUBRICATING OIL, 300KW CUMMINS	C4935792	54	PC
157	PUMP, LUBRICATING OIL 200KW CUMMINS	C4941464	1	PC
158	PUMP, WATER 600KW CUMMINS	3635809	1	PC
159	PUMP, WATER 200KW CUMMINS	C4934058	1	PC
160	PUMP, WATER 600KW CUMMINS	3635806 1		PC
161	PUMP, WATER 80KW CUMMINS	C4935793	5	PC
162	PUSH ROD 600KW CUMMINS	3057139	42	PC
163	PUSH ROD 80KW CUMMINS	C3284377 173		PC
164	RADIATOR 80KW CUMMINS, Model No. 6BTAA5.9-G2	-	1	ASSY
165	REPAIR KIT, TURBO CHARGE, 300KW CUMMINS	3545647	4	KIT
166	REPAIR KIT, WATER PUMP 300KW CUMMINS	3022920	2	KIT
167	RETAINER SHAFT, 300KW CUMMINS	3034721	35	PC
168	RETAINER VALVE SPRING, 300KW CUMMINS	205094	130	PC
169	RING COMPRESSION PISTON 160KW CUMMINS	C3928294	47	PC
170	RING SET, PISTON 600KW CUMMINS	4089500	17	PC
171	RING, COMPRESSION PISTON 160KW CUMMINS	C5320276	17	PC
172	RING, COMPRESSION PISTON 80KW CUMMINS	C3904531	72	PC
173	RING, COMPRESSION PISTON 80KW CUMMINS	C3918315	29	PC
174	RING, COMPRESSION PISTON 80KW CUMMINS	C3922686	1	PC

ITEM	DESCRIPTION	PART NUMBER	QUANTITY	U/M
175	RING, INJECTOR SMALL END, 300KW CUMMINS	207244	43	PC
176	RING, OIL PISTON 160KW CUMMINS	C3921919	34	PC
177	RING, RETAINING 80KW CUMMINS	C3904849	5	PC
178	RING, RETAINING 80KW CUMMINS	C3920692	7	PC
179	RING, RETAINING 80KW CUMMINS	C3920691	32	PC
180	ROCKER ARM INTAKE, 80KW CUMMINS, Model No. 6BTAA5.9-G2	C3934920	7	PC
181	ROCKER ARM EXHAUST, 80KW CUMMINS, Model No. 6BTAA5.9-G2	C3934920	7	PC
182	ROD, ENGINE CONNECTING 200KW CUMMINS	C4944670	12	PC
183	ROD, PUSH 300KW CUMMINS	205492	23	PC
184	ROD, PUSH 300KW CUMMINS	3017961	28	PC
185	ROTATOR, VALVE 600KW CUMMINS	3640315	64	PC
186	SCREEN, FILTER 600KW CUMMINS	3008706	9	PC
187	SCREW, HEXAGON FLANGE HEAD 600KW CUMMINS	3631163 103		PC
188	SCREW, HEXAGON HEAD CAP 600KW CUMMINS	3627095	10	PC
189	SEAL FUEL INJECTOR, 80KW CUMMINS	C3909886	200	PC
190	SEAL, 0 RING 600KW CUMMINS	3033915	21	PC
191	SEAL, AFTERCOOLER CORE 600KW CUMMINS	3627382	3	PC
192	SEAL, DUST 600KW CUMMINS	3058812	14	PC
193	SEAL, FERRULE 600KW CUMMINS	3633046	42	PC
194	SEAL, GROMMET 600KW CUMMINS	3063294	14	PC
195	SEAL, O RING 600KW CUMMINS	193736	76	PC
196	SEAL, O RING 600KW CUMMINS	205216	25	PC
197	SEAL, O RING 600KW CUMMINS	3010510	7	PC
198	SEAL, O RING 600KW CUMMINS	216187	3	PC
199	SEAL, O RING 600KW CUMMINS	3001340	42	PC
200	SEAL, O RING 500KW CUMMINS	3007512	1	PC
201	SEAL, O RING 80KW CUMMINS	C3910824	23	PC
202	SEAL, O RING 80KW CUMMINS	C3969698	6	PC
. 203	SEAL, O RING BOKW CUMMINS	3928624	3	PC
204	SEAL, O RING 80KW CUMMINS	C3913994	30	PC
205	SEAL, O RING BOKW CUMMINS	C3926048	21	PC
206	SEAL, O RING 80KW CUMMINS	C145530	3	PC
207	SEAL, O RING 80KW CUMMINS	C3968563	1	PC
208	SEAL, O RING 80KW CUMMINS	C396856:2	1	PC

ITEM	DESCRIPTION	PART NUMBER	QUANTITY	U/M
209	SEAL, O RING 600KW CUMMINS	3028291	31	PC
210	SEAL, O RING 600KW CUMMINS	3922794	3	PC
211	SEAL, O RING 600KW CUMMINS	68910	41	PC
212	SEAL, O' RING 600KW CUMMINS	212161	35	PC
213	SEAL, O-RING 600KW CUMMINS	3037537	157	PC
214	SEAL, OIL 600KW CUMMINS	185747	1	PC
215	SEAL, OIL 600KW CUMMINS	3016792	1	PC
216	SEAL, OIL 600KW CUMMINS	3628895	1	PC
217	SEAL, OIL 600KW CUMMINS	3630681	1	PC
218	SEAL, RECTANGLE 80KW CUMMINS	C3906695	46	PC
219	SEAL, RECTANGLE 80KW CUMMINS	C3915772	15	PC
220	SEAL, RECTANGULAR RING 80KW CUMMINS	C4980085	8	PC
221	SEAL, RECTANGULAR RING 80KW CUMMINS	C3926722	6	PC
222	SEAL, RECTANGULAR RING 80KW CUMMINS	C3906698	55	PC
223	SEAL, RECTANGULAR RING 80KW CUMMINS	C3912473	3	PC
224	SEAL, RECTANGULAR RING 80KW CUMMINS	C3907177	3	PC
225	SEAL, RECTANGULAR STRIP 600KW CUMMINS	3627381	3	PC
226	SEAL, ROCKER LEVER COVER 80KW CUMMINS	3905449	10	PC
227	SEAL, VALVE STEM 80KW CUMMINS	C3957912	64	PC
228	SET, UPPER ENGINE GASKET 600KW CUMMINS	3800731	2	PC
229	SET, LOWER ENGINE GASKET 600KW CUMMINS	3804938	1	PC
230	SET, PISTON RING 600KW CUMMINS	3803472	5	PC
231	SLEEVE INJECTOR, 80KW CUMMINS, Model No. 6BTAA5.9-G2	A3355015	9	PC
232	SLEEVE, WEAR 600KW CUMMINS	3076346	7	PC
233	SPRING, COMPRESSION 300KW CUMMINS	205464	5	PC
234	SPRING, VALVE 300KW CUMMINS	3895860	39	PC
235	SPRING, VALVE 600KW CUMMINS	3643725	67	PC
236	SUPPORT, CAMSHAFT THRUST 80KW CUMMINS	C3927155	4	PC
237	SUPPORT, FAN 200KW CUMMINS	C3415603	1	PC

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ITEM	DESCRIPTION	PART NUMBER	QUANTITY	U/M
238	TAPPET PUSH ROD CAP, 80KW CUMMINS	C3930623	150	PC
239	TAPPET VALVE, 200KW CUMMINS	C3965966	25	PC
240	TAPPET, VALVE 80KW CUMMINS	C3931623	95	PC
241	TENSION, BELT 160KW CUMMINS	C3976831	6	PC
242	TENSIONER, BELT, 80KW CUMMINS	3092336	3	PC
243	TENSIONER, BELT 80KW CUMMINS	C3937553	2	PC
244	THERMOSTAT 60KW CUMMINS	C4930315	9	PC
245	THERMOSTAT 600KW CUMMINS	3076489	8	PC
246	TUBE, INJECTOR FUEL SUPPLY 100KW CUMMINS	4982697	113	PC
247	TUBE, INJECTOR FUEL SUPPLY 200KW CUMMINS	4982696	45	PC
248	TURBOCHARGER 80KW CUMMINS	C3767251	2	PC
249	VALVE INTAKE 600KW CUMMINS	3803518	16	PC
250	VALVE SEAT, EXHAUST 80KW CUMMINS	C4994143	106	PC
251	VALVE, EXHAUST 160KW CUMMINS	C4981795	34	PC
252	VALVE, EXHAUST 600KW CUMMINS	3035110	14	PC
253	VALVE, EXHAUST 600KW CUMMINS	3803528	31	PC
254	VALVE, FUEL SHUTOFF 600KW CUMMINS	3096856	1	PC
255	VALVE, INTAKE 160KW CUMMINS	C5307875	32	PC
256	VALVE, INTAKE 80KW CUMMINS	C4995554	110	PC
257	VALVE, INTAKE 600KW CUMMINS	207241	17	PC
258	WASHER THRUST, 80KW CUMMINS, Model No. 6BTAA5.9-G2	C3978822	22	PC

#### TS-3.0 DELIVERY PERIOD AND LOCATION

WASHER INJECTOR, 80KW

**CUMMINS** 

The delivery period shall be SIXTY (60) CALENDAR DAYS reckoned from receipt of Notice to Proceed.

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The spare parts shall be delivered to <u>National Power Corporation</u>, <u>POD</u>, <u>Warehouse – North National Highway</u>, <u>Puerto Princesa City</u>, <u>Palawan</u>.

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

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

#### TS-4.0 ACCEPTANCE CRITERIA

The Supplier shall perform at his own expense all inspection required to ensure adequacy of design, material, workmanship and conformance of the supplied spare parts to the requirements of the specifications and standards.

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

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

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

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

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

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

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

- a. To be submitted with the bid
  - a.1 Completely filled-out Technical Data Sheets.
  - a.2 Authorization to bid from any of the following:
    - a.2.1 Original Equipment Manufacturer (OEM).
    - a.2.2 <u>Authorized Manufacturer/ Integrator/ Assembler of OEM Parts</u> with corresponding Authorization Letter from the OEM to manufacture the OEM parts;

- a.2.3 <u>Licensee</u> of the OEM with corresponding License issued by the OEM;
- a.2.4 <u>Distributor/Dealer</u>, a Certificate of Authorized Distributorship/Dealership from the OEM or Authorized Manufacturer of OEM Parts or Licensee of the OEM. In case the Certificate of Authorized Distributorship / Dealership is issued by the Authorized Manufacturer of OEM Parts or Licensee of the OEM, it should be accompanied with corresponding Authorization Letter from the OEM per item (a.2.2) above.

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

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

#### TS-6.0 GUARANTEE

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

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## Section VI - Technical Specifications

## Part II - Technical Data Sheets

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#### PART II - TECHNICAL DATA SHEETS

### SUPPLY AND DELIVERY OF CONSOLIDATED MECHANICAL SPARE PARTS FOR CUMMINS DIESEL ENGINE FOR PALAWAN AREA

- 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.
- 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 No. 600KW – KTA38-G1 300kW – KTA19-G2 200kW – 6LTAA8.9-G3 100kW – 6BT5.9-G2 80kW – 6BTAA5.9-G2 60kW – 4BTA3.9-G11

	DESCRIPTION	NPC REQ	NPC REQUIREMENTS			S DATA
ITEM		PART NO.	a	įΤΥ.	PART NO.	QTY
1	ACTUATOR ETR FUEL CONTROL, 300KW CUMMINS	3408324	2	UNIT		
2	ACTUATOR, ETR FUEL CONTROL 600KW CUMMINS	3408326	1	PC		
3	ADAPTER, 300KW CUMMINS	3081950	173	PC		
4	BARREL & PLUNGER 300KW CUMMINS	3052254	24	PC		
5	BEARING CONROD(STD), 600KW CUMMINS	4914696	2	PC		
6	BEARING THRUST, 300KW CUMMINS GENSET	3026556	1	PC		
7	BEARING KIT, MAIN 600KW CUMMINS	AR12250	· 1	SET		

		NPC REQU	UIREMENTS		SUPPLIER'	S DATA
ITEM	DESCRIPTION	PART NO.	Q	TY.	PART NO.	QTY
8	BEARING, CONNECTING ROD 80KW CUMMINS	C3969562	189	PC		
9	BEARING, CONNECTING ROD 80KW CUMMINS	C3950661	67	PC		
10	BEARING, CONNECTING ROD 600KW CUMMINS	3047390	1	PC		
11	BEARING, CRANKSHAFT THRUST 80KW CUMMINS	C3927772	7	PC		
12	BEARING, CRANKSHAFT THRUST 160KW CUMMINS	C3944163	10	PC		
13	BEARING, MAIN 160KW CUMMINS	C3944153	231	PC	·	
14	BEARING, MAIN 160KW CUMMINS	C3944158	273	PC		
15	BEARING, MAIN 80KW CUMMINS	C3978818	301	PC		
16	BEARING, MAIN 80KW CUMMINS	C3978820	351	PC		
17	BEARING, MAIN 600KW CUMMINS	3014054	1	PC		
18	BUSH 80KW CUMMINS	C3901306	109	PC		
19	BUSHING 300KW CUMMINS	205156	16	UNIT		
20	CAMSHAFT 200kW CUMMINS	C3976620	1	PC		<del></del>
21	CLAMP, BOLT 80KW CUMMINS	C3978993	1	PC		
22	CLAMP, BOLT 600KW CUMMINS	140315	5	PC		
23	CLAMP, BOLT 600KW CUMMINS	3063809	5	PC		
24	CLAMP, INJECTOR 80KW CUMMINS	3910279	45	PC		
25	CLAMP, T BOLT 600KW CUMMINS	3063810	5	PC		
26	CLAMP, V BAND 600KW CUMMINS	186917	2	PC		
27	CLAMP, V BAND 600KW CUMMINS	3029631	1	PC		

		NPC REQU	JIREMENTS		SUPPLIER'	S DATA
ITEM	DESCRIPTION	PART NO.	Q	TY.	PART NO.	QTY
28	COLLET, VALVE 300KW CUMMINS	205091	50	PC		
29	CONNECTING ROD, ENGINE 600KW CUMMINS	3632225	13	PC		
30	CONNECTION, AIR CR 600KW CUMMINS	206438	3	PC		
31	CONNECTION, EXHAUST OUTLET 600KW CUMMINS	203555	1	PC		
32	CONNECTOR, TUBE 600KW CUMMINS	3629437	11	PC		
33	CONNECTOR, TUBE 600KW CUMMINS	3630840	11	PC		
34	COOLER CORE 200KW CUMMINS	3641960	4	PC		
35	COOLER, LUBE OIL 600KW CUMMINS	3022892	10	PC		
36	CORE, AFTERCOOLER 600KW CUMMINS	3638360	3	PC		
37	CORE, COOLER 200KW CUMMINS	C3966365	1	PC		,
38	COUPLING, SPIDER JAW, 600KW CUMMINS	3046200	1	PC		
39	CROSSHEAD, VALVE 600KW CUMMINS	3086362	32	PC		
40	CUP, INJECTOR 600KW CUMMINS	3001314	11	PC		
41	DAMPER, VISCOUS VIBRATION 80KW CUMMINS	C5262890	3	PC		
42	EXHAUST MANIFOLD M6LTAA020, 200KW CUMMINS	C3937477 / C3937479 / C3943841	1	PC		·
.43	FAN, ENGINE 80KW CUMMINS	C4931807	3	PC		
44	FAN, ENGINE 200KW CUMMINS	C3911326	1	PC		
45	FUEL INJECTION PUMP, 60KW CUMMINS	5336065	1	PC		
46	FUEL INJECTION PUMP, 80KW CUMMINS	C5262669	1	PC		
47	FUEL INJECTION PUMP 100KW	C3970034	1	PC		

-		NPC REQU	IREME	SUPPLIER'S DATA		
ITEM	DESCRIPTION	PART NO.	C	QTY.	PART NO.	QTY
	CUMMINS					
48	FUEL INJECTOR ASSEMBLY 80KW CUMMINS	C4948364	25	ASSY		
49	GASKET WATER PUMP, 300KW CUMMINS	3202283	38	ROLL		
50	GASKET SET, LOWER ENGINE 600KW CUMMINS	3804300	1	PC		
51	GASKET, AFTERCOOLER COVER 600KW CUMMINS	3026423	5	PC		
52	GASKET, BOTTOM OVERHAULING 80KW CUMMINS, MODEL NO. 6BTAA5.9-G2	-	1	PC		
53	GASKET, CAM FOLLOWER HOUSING 600KW CUMMINS	3040721	25	PC		
· 54	GASKET, CONNECTION 160KW CUMMINS	C3992090	3	PC		
55	GASKET, CONNECTION 600KW CUMMINS	3047665	6	PC		
56	GASKET, CONNECTION 600KW CUMMINS	3049364	7	PC		
57	GASKET, CONNECTION 80KW CUMMINS	C5306748	9	PC		
58	GASKET, CONNECTION 600KW CUMMINS	3049368	1	PC		
59	GASKET, CONNECTION 600KW CUMMINS	3179028	6	PC		
60	GASKET, CONNECTION 600KW CUMMINS	3630742	2	PC		
61	GASKET, COVER PLATE 160KW	C3939258	54	PC		

<u>-</u> _		NPC REQU	JIREMEN	NTS	SUPPLIER'S DATA		
İTEM	DESCRIPTION	PART NO.	Q	TY.	PART NO.	QTY	
	CUMMINS						
62	GASKET, CYLINDER HEAD 300KW CUMMINS	3022340	17	PC			
63	GASKET, CYLINDER HEAD 160KW CUMMINS	C4937728	3	PC			
64	GASKET, CYLINDER HEAD 80KW CUMMINS	C3283570	7	SET			
65	GASKET, CYLINDER HEAD 600KW CUMMINS	3634664	19	PC		-	
66	GASKET, EXHAUST MANIFOLD 600KW CUMMINS	3037821	25	PC			
67	GASKET, EXHAUST MANIFOLD 80KW CUMMINS	C3929881	161	PC			
68	GASKET, FILTER HEAD 600KW CUMMINS	3177108	3	PC			
69	GASKET, FILTER HEAD 600KW CUMMINS	3629387	1	PC			
70	GASKET, FLANGE 600KW CUMMINS	3050944	1	PC			
71	GASKET, FLYWHEEL HOUSING 600KW CUMMINS	3630874	1	PC			
72	GASKET, GEAR HOUSING 160KW CUMMINS	C3944293	8	PC			
73	GASKET, HAND HOLE 600KW CUMMINS	3175856	8	PC			
. 74	GASKET, HYDRAULIC PUMP 80KW CUMMINS	C3940245	2	PC			
75	GASKET, INJECTOR 300KW CUMMINS, SVD	173086	71	PC			
76	GASKET, INT MANIFOLD COVER 80KW CUMMINS	C3938152	91	PC			
77	GASKET, INTAKE MANIFOLD 600KW CUMMINS	206277	28	PC			
78	GASKET, LUB OIL CLR COVER 200KW	C3929011	56	PC			

		NPC REQL	JIREMEN	SUPPLIER'S DATA		
ITEM	DESCRIPTION	PART NO.	Q	ry.	PART NO.	QTY
	CUMMINS					
79	GASKET, OIL COOLER CORE 80KW CUMMINS	C5266445	18	PC		
80	GASKET, OIL COOLER CORE 200KW CUMMINS	C4932124	21	PC		
81	GASKET, OIL COOLER CORE 200KW CUMMINS	C3918174	36	PC		
82	GASKET, OIL PAN 80KW CUMMINS	C3959052	9	PC		
83	GASKET, OIL PAN 600KW CUMMINS	3043211	2	PC		
84	GASKET, REAR COVER 160KW CUMMINS	C3939353	18	PC		
85	GASKET, REAR COVER 80KW CUMMINS	C3938159	11	PC		
<b>8</b> 6	GASKET, RKR LEVER HOUSING 200KW CUMMINS	C3966708	7	PC		
87	GASKET, ROCKER LEVER COVER 600KW CUMMINS	4920076	16	PC		
88	GASKET, ROCKER LEVER HOUSING 600KW CUMMINS	3630839	16	PC		
89	GASKET, THERMOSTAT HOUSING 600KW CUMMINS	3052906	3	PC		
90	GASKET, THM HOUSING COVER 80KW CUMMINS	C3923331	12	PC		
91	GASKET, TURBOCHARGER 80KW CUMMINS	C3901356	128	PC		
92	GASKET, VALVE COVER 80KW CUMMINS	C3930906	246	PC		
93	GASKET, WATER HEADER COVER 600KW CUMMINS	3009324	4	PC		
94	GASKET, WATER PUMP 600KW	206193	2	PC		

		NPC REQU	IREMEN	ITS	SUPPLIER'S DATA		
ITEM	DESCRIPTION	PART NO.	Q	τγ.	PART NO.	QTY	
	CUMMINS	]					
95	GASKET, WATER PUMP 600KW CUMMINS	206455	2	PC !			
96	GASKET,TURBOCHAR GER 600KW CUMMINS	3177942	3	PC			
97	GUIDE, VALVE SPRING, 600KW CUMMINS	3001663	235	PC			
98	GUIDE, VALVE STEM, 300KW CUMMINS	3092585	30	PC		-	
99	GUIDE, VALVE STEM 80KW CUMMINS	3925863	19	PC			
100	GUIDE, VALVE STEM 600KW CUMMINS	3202210	64	PC			
101	HEAD, CYLINDER 60KW CUMMINS	C525453ZZ	1	PC			
102	HEAD, CYLINDER 160KW CUMMINS	C4936714	2	PC			
103	HOSE CLAMP 80KW CUMMINS	C3030788	9	PC			
104	HOSE PUMP 600KW CUMMINS	4080609	8	PC			
105	HOSE, FLEXIBLE 600KW CUMMINS	3635032	1	PC			
106	HOSE, FLEXIBLE 600KW CUMMINS	3635033	1	PC			
107	HOSE, PLAIN 80KW CUMMINS	C3970407	2	PC			
108	HOSE, PLAIN 600KW CUMMINS	3049565	2	PC			
109	HOSE, PLAIN 600KW CUMMINS	3630125	5	PC			
110	HOSE, PLAIN 600KW CUMMINS	60985	2	PC			
111	INJECTOR 80KW CUMMINS	C4943468	21	PC	, ,		
112	INJECTOR 300KW CUMMINS	3016676	21	ASS Y		·	
113	INJECTOR, 200KW CUMMINS	C3975929	8	ASS Y			
114	INJECTOR 600KW CUMMINS	3052255	7	PC			
115	INJECTOR, NOZZLE	2645A604	25	PC			

		NPC REQU	NPC REQUIREMENTS			SUPPLIER'S DATA		
ITEM	DESCRIPTION	PART NO.	QTY.		PART NO.	QTY		
	TIP 80KW CUMMINS							
116	INSERT, VALVE, 300KW CUMMINS	C3968074	143	PC				
117	INSERT, VALVE 600KW CUMMINS	3086192	37	PC				
118	INSERT, VALVE 600KW CUMMINS	3086193	60	PC				
119	LEVER, ROCKER, 300KW CUMMINS	3017572	68	PC		- · · ·		
120	LEVER, ROCKER, 300KW CUMMINS	3049438	4	PC				
121	LEVER, ROCKER, 300KW CUMMINS	4003910	20	PC				
122	LEVER, ROCKER, 300KW CUMMINS	3418523	10	PC				
123	LINER KIT 600KW CUMMINS	3007525	17	PC				
124	LINER, CYLINDER 80KW CUMMINS	C3948095	38	PC				
125	LINER, CYLINDER	A3904166	7	PC		····		

			]		
' ' '   '	INSERT, VALVE 600KW CUMMINS	3086193	60	PC	
1 110 1	LEVER, ROCKER, 300KW CUMMINS	3017572	68	PC	
1 1211	LEVER, ROCKER, 300KW CUMMINS	3049438	4	PC	
1 777 1	LEVER, ROCKER, 300KW CUMMINS	4003910	20	PC	
1 777 1	LEVER, ROCKER, 300KW CUMMINS	3418523	10	PC	
1 コンマー	LINER KIT 600KW CUMMINS	3007525	17	PC	
124	LINER, CYLINDER 80KW CUMMINS	C3948095	38	PC	
	LINER, CYLINDER 80KW CUMMINS	A3904166	7	PC	
1 126 1	LOCKPLATE 600KW CUMMINS	3628969	44	PC	
1 177 1	MANIFOLD, EXHAUST 80KW CUMMINS	C3970066	1	PC	
1 778 1	NOZZLE 100KW CUMMINS	3013590	68	PC	
1 174 1	NOZZLE 200KW CUMMINS	2645C609	10	PC	
1 47 20 1	NOZZLE 80KW CUMMINS	C3937214	545	PC	
J 11 44 11 1	NUT, LOCK 600KW CUMMINS	3016185	3	PC	i
	O-RING, 600KW CUMMINS	4066112	3	PC	
133	OVERHAULING SERVICE KIT, TOP 100KW CUMMINS 6BTAA5.9-G2	-	1	KIT	
1 7321	PIN, PISTON 80KW CUMMINS	C3934047	59	PC	
1 735 1	PIN, PISTON 60KW CUMMINS	C4991283	7	PC	
136	PIN, PISTON 80KW	C3934046	2	PC	

		NPC REQU	IREMEN	NTS	SUPPLIER'	S DATA
ITEM	DESCRIPTION	PART NO.	Q	TY.	PART NO.	QTY
_ <del></del>	CUMMINS	1			-	
137	PIN, ROLL 600KW CUMMINS	203426	3	PC		
138	PIPE, EXHAUST OUTLET 600KW CUMMINS	3043032	4	PC		
139	PISTON 80KW CUMMINS	C3926631	33	ASS Y		
140	PISTON ENGINE 600KW CUMMINS	3036074	5	PC		
141	PISTON KIT, ENGINE 600KW CUMMINS	3631241	8	PC		
142	PISTON RING 80KW CUMMINS	3802230	14	PC		
143	PISTON, ENGINE, 60KW CUMMINS	C3923537	6	PC		<del>"" "</del>
144	PLUG, EXPANSION 600KW CUMMINS	3629168	104	PC		
145	PLUG, EXPANSION 600KW CUMMINS	205401	5	PC		
146	PLUG, EXPANSION 600KW CUMMINS	206224	35	PC		
.147	PLUG, EXPANSION 600KW CUMMINS	206742	5	PC		
148	PULLEY, FAN 80KW CUMMINS	C3914458	56	PC		
149	PULLEY, FAN 200KW CUMMINS	C3926855	7	PC		
150	PUMP, FUEL INJECTION 80KW CUMMINS	C5267707	2	PC		
151	PUMP, FUEL INJECTION 160KW CUMMINS	C5258154	2	PC		
152	PUMP, FUEL INJECTION 80KW CUMMINS	C5258153/ 3914871/39 14869	1	PC		
153	PUMP, FUEL TRANSFER, 80KW CUMMINS	C4988747	3	PC		
154	PUMP, FUEL TRANSFER 80KW CUMMINS	C4937767	4	PC		
155	PUMP, LUBRICATING	C4939587	3	PC		

		NPC REQU	JIREMEN	iTS	SUPPLIER'	S DATA
ITEM	DESCRIPTION	PART NO.	Q	TY.	PART NO.	QTY
	OIL, 80KW CUMMINS					
156	PUMP, LUBRICATING OIL, 300KW CUMMINS	C4935792	54	PC		
157	PUMP, LUBRICATING OIL 200KW CUMMINS	C4941464	1	PC		
158	PUMP, WATER 600KW CUMMINS	3635809	1	PC		
159	PUMP, WATER 200KW CUMMINS	C4934058	1	PC		<u> </u>
160	PUMP, WATER 600KW CUMMINS	3635806	1	PC		
161	PUMP, WATER 80KW CUMMINS	C4935793	5	PC		
162	PUSH ROD 600KW CUMMINS	3057139	42	PC		
163	PUSH ROD 80KW CUMMINS	C3284377	173	PC		
164	RADIATOR 80KW CUMMINS, Mode! No. 6BTAA5.9-G2	-	1	ASS Y		
165	REPAIR KIT, TURBO CHARGE, 300KW CUMMINS	3545647	4	KIT	•	
166	REPAIR KIT, WATER PUMP 300KW CUMMINS	3022920	2	KIT		
167	RETAINER SHAFT, 300KW CUMMINS	3034721	35	PC	- 111	<u> </u>
168	RETAINER VALVE SPRING, 300KW CUMMINS	205094	130	PC		
169	RING COMPRESSION PISTON 160KW CUMMINS	C3928294	47	PC		
170	RING SET, PISTON 600KW CUMMINS	4089500	17	PC		
171	RING, COMPRESSION PISTON 160KW CUMMINS	C5320276	17	PC		
172	RING, COMPRESSION PISTON 80KW CUMMINS	C3904531	72	PC		
173	RING, COMPRESSION PISTON 80KW	C3918315	29	PC		

		NPC REQU	IREMEN	TS	SUPPLIER'S DATA		
ITEM	DESCRIPTION	PART NO.	Q	гү.	PART NO.	QTY	
_	CUMMINS						
174	RING, COMPRESSION PISTON 80KW CUMMINS	C3922686	1	PC			
175	RING, INJECTOR SMALL END, 300KW CUMMINS	207244	43	PC			
176	RING, OIL PISTON 160KW CUMMINS	C3921919	34	PC			
177	RING, RETAINING 80KW CUMMINS	C3904849	5	PC			
178	RING, RETAINING 80KW CUMMINS	C3920692	7	PC			
179	RING, RETAINING 80KW CUMMINS	C3920691	32	PC			
180	ROCKER ARM INTAKE, 80KW CUMMINS, Model No. 6BTAA5.9-G2	C3934920	7	PC			
181	ROCKER ARM EXHAUST, 80KW CUMMINS, Model No. 6BTAA5.9-G2	C3934920	7	PC			
182	ROD, ENGINE CONNECTING 200KW CUMMINS	C4944670	12	PC			
183	ROD, PUSH 300KW CUMMINS	205492	23	PC			
184	ROD, PUSH 300KW CUMMINS	3017961	28	PC			
185	ROTATOR, VALVE 600KW CUMMINS	3640315	64	PC			
186	SCREEN, FILTER 600KW CUMMINS	3008706	9	PC			
187	SCREW, HEXAGON FLANGE HEAD 600KW CUMMINS	3631163	103	PC			
188	SCREW, HEXAGON HEAD CAP 600KW CUMMINS	3627095	10	PC			
189	SEAL FUEL INJECTOR, 80KW CUMMINS	C3909886	200	PC			
190	SEAL, 0 RING 600KW CUMMINS	3033915	21	PC			

		NPC REQUIREMENTS			SUPPLIER'S DATA		
ITEM	DESCRIPTION	PART NO.	Q	TY.	PART NO.	QTY	
191	SEAL, AFTERCOOLER CORE 600KW CUMMINS	3627382	3	PC			
192	SEAL, DUST 600KW CUMMINS	3058812	14	PC			
193	SEAL, FERRULE 600KW CUMMINS	3633046	42	PC		<del></del>	
194	SEAL, GROMMET 600KW CUMMINS	3063294	14	PC			
195	SEAL, O RING 600KW CUMMINS	193736	76	PC			
196	SEAL, O RING 600KW CUMMINS	205216	25	PC			
.197	SEAL, O RING 600KW CUMMINS	3010510	7	PC			
198	SEAL, O RING 600KW CUMMINS	216187	3	PC			
199	SEAL, O RING 600KW CUMMINS	3001340	42	PC		·	
200	SEAL, O RING 600KW CUMMINS	3007512	1	PC			
201	SEAL, O RING 80KW CUMMINS	C3910824	23	PC		·	
202	SEAL, O RING 80KW CUMMINS	C3969698	6	PC			
203	SEAL, O RING 80KW CUMMINS	3928624	3	PC			
204	SEAL, O RING 80KW CUMMINS	C3913994	30	PC			
205	SEAL, O RING 80KW CUMMINS	C3926048	21	PC			
206	SEAL, O RING 80KW CUMMINS	C145530	3	PC			
207	SEAL, O RING 80KW CUMMINS	C3968563	1	PC			
208	SEAL, O RING 80KW CUMMINS	C3968562	1	PC			
209	SEAL, O RING 600KW CUMMINS	3028291	31	PC			
210	SEAL, O RING 600KW CUMMINS	3922794	3	PC			
211	SEAL, O RING 600KW CUMMINS	68910	41	PC			

		NPC REQU	JIREMEN	SUPPLIER'S DATA		
ITEM	DESCRIPTION	PART NO.	Q.	TY.	PART NO.	QTY
212	SEAL, O' RING 600KW CUMMINS	212161	35	PC		<u> </u>
213	SEAL, O-RING 600KW CUMMINS	3037537	157	PC		
214	SEAL, OIL 600KW CUMMINS	185747	1	PC		
215	SEAL, OIL 600KW CUMMINS	3016792	1	PC		
216	SEAL, OIL 600KW CUMMINS	3628895	1	PC		
217	SEAL, OIL 600KW CUMMINS	3630681	1	PC		·
218	SEAL, RECTANGLE 80KW CUMMINS	C3906695	46	PC		
219	SEAL, RECTANGLE 80KW CUMMINS	C3915772	15	PC		
220	SEAL, RECTANGULAR RING 80KW CUMMINS	C4980085	8	PC		
221	SEAL, RECTANGULAR RING 80KW CUMMINS	C3926722	6	PC		
222	SEAL, RECTANGULAR RING 80KW CUMMINS	C3906698	55	PC		
223	SEAL, RECTANGULAR RING 80KW CUMMINS	C3912473	3	PC		
224	SEAL, RECTANGULAR RING 80KW CUMMINS	C3907177	3	PC		
225	SEAL, RECTANGULAR STRIP 600KW CUMMINS	3627381	3	PC		
226	SEAL, ROCKER LEVER COVER 80KW CUMMINS	3905449	10	PC		
227	SEAL, VALVE STEM 80KW CUMMINS	C3957912	64	PC		
228	SET, UPPER ENGINE GASKET 600KW CUMMINS	3800731	2	PC		
229	SET, LOWER ENGINE GASKET 600KW CUMMINS	3804938	1	PC		
230	SET, PISTON RING 600KW CUMMINS	3803472	5	PÇ		

		NPC REQU	JIREMEN	ITS	SUPPLIER'	S DATA
ITEM	DESCRIPTION	PART NO.	Q.	TY.	PART NO.	QTY
231	SLEEVE INJECTOR, 80KW CUMMINS, Model No. 6BTAA5.9-G2	A3355015	9	PC		
232	SLEEVE, WEAR 600KW CUMMINS	3076346	7	PC		
233	SPRING, COMPRESSION 300KW CUMMINS	205464	5	PC		
234	SPRING, VALVE 300KW CUMMINS	3895860	39	PC		
235	SPRING, VALVE 600KW CUMMINS	3643725	67	PC		
236	SUPPORT, CAMSHAFT THRUST 80KW CUMMINS	C3927155	4	PC		
237	SUPPORT, FAN 200KW CUMMINS	C3415603	1	PC		
238	TAPPET PUSH ROD CAP, 80KW CUMMINS	C3930623	150	PC		
239	TAPPET VALVE, 200KW CUMMINS	C3965966	25	PC		
240	TAPPET, VALVE 80KW CUMMINS	C3931623	95	PC		
241	TENSION, BELT 160KW CUMMINS	C3976831	6	PC		
242	TENSIONER, BELT, 80KW CUMMINS	3092336	3	PC		
243	TENSIONER, BELT 80KW CUMMINS	C3937553	2	PC		
244	THERMOSTAT 60KW CUMMINS	C4930315	9	PC		·
245	THERMOSTAT 600KW CUMMINS	3076489	8	PC		
246	TUBE, INJECTOR FUEL SUPPLY 100KW CUMMINS	4982697	113	PC		
247	TUBE, INJECTOR FUEL SUPPLY 200KW CUMMINS	4982696	45	PC		
248	TURBOCHARGER 80KW CUMMINS	C3767251	2	PC		
249	VALVE INTAKE 600KW CUMMINS	3803518	16	PC		

		NPC REQU	JIREMEN	TS	SUPPLIER'S	DATA
İTEM	DESCRIPTION	PART NO.	Q'	TY.	PART NO.	QTY
250	VALVE SEAT, EXHAUST 80KW CUMMINS	C4994143	106	PC		
251	VALVE, EXHAUST 160KW CUMMINS	C4981795	34	PC		
252	VALVE, EXHAUST 600KW CUMMINS	3035110	14	PC		
253	VALVE, EXHAUST 600KW CUMMINS	3803528	31	PC		
254	VALVE, FUEL SHUTOFF 600KW CUMMINS	3096856	1	PC		
255	VALVE, INTAKE 160KW CUMMINS	C5307875	32	PC		
256	VALVE, INTAKE 80KW CUMMINS	C4995554	110	PC		
257	VALVE, INTAKE 600KW CUMMINS	207241	17	PC		
258	WASHER THRUST, 80KW CUMMINS, Model No. 6BTAA5.9-G2	C3978822	22	PC		
			<b>├</b>			

Name of Bidder:	
Signature of Bidder:	

WASHER INJECTOR,

80KW CUMMINS

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

C3963983

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PC

#### Note:

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\*Supplier refers to those mentioned/ covered under a.2.4
TS- DRAWINGS AND DOCUMENTS TO BE SUBMITTED
(Section VI – Technical Specifications)

(a.2.4 <u>Distributor/Dealer</u>, a Certificate of Authorized Distributorship/Dealership from the OEM or Authorized Manufacturer of OEM Parts or Licensee of the OEM.)
(The authority can be acquired from OEM, Manufacturer of OEM Parts or Licensee of the OEM.)

## **SECTION VII**

# SCHEDULE OF REQUIREMENTS

	-			•	UNIT PRICE FOR G	OODS AND RELATED SE	ERVICES TO BE SUPPLIE	D AND DELIVERED	TOTAL UNIT PRICE	TOTAL PRICE
ITEM NO.	DESCRIPTION		QTY UNIT	C O D	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)<	Local Currency (Phil. Peso) (E+F+G+H)	Local Currency (Phil. Peso) (I x C)
(A)	(8)		(C)	(D)	(E)	(F)	(G)	(H)	(0)	(n)
1.3	ACTUATOR ETR FUEL CONTROL 300KW CUMMINS	3409324	2 UNIT							<b></b>
- 3	ACTUATOR, ETR FUEL CONTROL 600KW CUMMINS ADAPTER, 300KW CUMMINS	3406326 3081950	1PC .					·		
[ 4	BARREL & PLUNGER 300KW CUMMINS	3052254	_24PC		ii !					
_5	BEARING CONROD(STD), 600KW CUMMINS BEARING THRUST, 300KW CUMMINS GENSET	4914696 3026556	_ 2PC 1 PC							
- <del>6</del>	BEARING KIT, MAIN 600KW CUMMINS	AR12250	1 SET				· · · · · · · · · · · · · · · · · · ·			
8	BEARING, CONNECTING ROD BOKW CUMMINS	C3969562			[ · · ·					
9	BEARING, CONNECTING ROD BOKW CUMMINS  BEARING, CONNECTING ROD BOOKW CUMMINS	C3950661 3047390	_ 57_ PC 1 PC			——				
11	8EARING, CRANKSHAFT THRUST 80KW CUMMINS	C3927772	7 PC							
12	BEARING, CRANKSHAFT THRUST 150KW CUMMINS	C3944163 C3944153	10PC 231 PC				ļ			·
\frac{13}{14}	BEARING, MAIN 160KW CUMMINS BEARING, MAIN 160KW CUMMINS	C3944158	273 PC	-			· · · · · · · · · · · · · · · · · · ·			
15	BEARING, MAIN BOKW CUMMINS	C3978818	301 PC		·					
<mark>16</mark>	BEARING, MAIN BOKW CUMMINS	C3978820	351 PC				ł·			
	BUSH BOKW CUMMINS	C3901306	109 PC		i		··· · · · · · · · · · · · · · · · ·			
19	BUSHING 300KW CUMMINS	205156	_16_ UNIT 1 PC							
. 29	CAMSHAFT 200KW CUMMINS CLAMP, BOLT 80KM CUMMINS	C3976620	; ;;		· · · ·		ļ			- ;
22	CLAMP, BOLT 500KW CUVIVINS	149315	5 PC				· · · · · · · · · · · · · · · · · · ·			
_ 23·	CLAMP, BOLT 600KW CUMMINS	3063609 3910279	5 PC 45 PC							
- 24 25	CLAMP, I BOLT 600KW CUMMINS	3063810	5 PC		····			·		
25 ]	CLAMP, V BAND 600KW CUMMINS	186917	_2PC							
. 27 28	CLAMP, V BAND 500KW CUMMINS COLLET, VALVE 300KW CUMMINS	3029631 205091	1 PC 50 PC				l ·	· · · ·		
29	CONNECTING ROD, ENGINE BOOKW CUMMINS	3632225	132C							
30	CONNECTION, AIR CR 600KW CUMMINS	206438	3PC						. —	<del> </del>
31 32	CONNECTION, EXHAUST OUTLET 690KW CUMMINS	203555 3629437	1 PC 11 PC							
33	CONNECTOR, TUBE 600KW CUMMINS	3630840	11 PC							
34	COOLER CORE 200KW CUMMINS	364196D 3022692	4 PC_ 10 PC							
38	CORE, AFTERCOOLER 600KW CUMMINS	3638360	3 PC							
37	CORE, COOLER 200KW CUMMINS	C3966365	1 PC							
38 39	COUPLING, SPIDER JAW, 600KW CUMMINS CROSSHEAD, VALVE 600KW CUMMINS	3046200 3086362	1 PC 32 PC	<u> </u>			1	· ·		
40	CUP, INJECTOR 600KW CUVMINS	3001314	11 PC	_			1			
41	DAMPER, VISCOUS VIBRATION BOKW CUMMINS	C5262890	_3PC	-					·	
42	EXHAUST MANIFOLD MELTAA020, 200KW CUMMINS	C3937477 i C3937479 i	t PC							
	***SEE NEXT PAGE***	C3943841	<b>.</b>	i			ļ			
- 43	FAN, ENGINE BOKW CUMMINS	C4931607	3 PC	l. I	· · · · · ·			l		
44	FAN, ENGINE 200KW CUMMINS	C3911326	1 PC					1		
45	FUEL INJECTION PUMP, 60KW CUMMINS FUEL INJECTION PUMP, BOKW CUMMINS	5336965 C5252669	PC				<b> </b>	ļ		
46 47	FUEL INJECTION PUMP, BOKW CUMMINS FUEL INJECTION PUMP 100KW CUPMINS	C3252659	1 PC	-	i			<b> </b>		l'''.:
49	FUEL INJECTOR ASSEMBLY BOKW CUMMINS	C4949364	_25AS5Y					<b> </b>		
49	GASKET WATER PUMP, 300KW CUMMINS	32022B3	39 ROLL	l <u>.</u>	l		1	L	l	I. I

				UNIT PRICE FOR G	OODS AND RELATED SE	RVICES TO BE SUPPLIE	D AND DELIVERED	TOTAL UNIT PRICE	TOTAL PRICE
NO.	DESCRIPTION	QTY UNIT	C O D E	Total Price of Goods Delivered up to Philippine Port (Phil. Peso)+	Import Duties & other Levies Imposed by Phil. Govt. (Phil. Peso)	Value Added Tax and other Taxes Imposed by Phil. Govt. (Phil. Peso)	Local Transport from Port to Delivery Site (Phil. Peso)<	Local Currency (Phil. Peso) (E+F+G+H)	Local Currency (Phil. Peso) (I x C)
(A)	(9)	(C)	(D)	(É)	(F)	(G)	(H)	(1)	ເກ
50 51	GASKET SET, LOWER ENGINE BOOKW CUVMINS 3804300 GASKET, AFTERCOOLER COVER 600KW CUVMINS 3026423	1 PC_							
52	GASKET, BOTTOM OVERHAULING 80KW CUMMINS, MODEL NO. 6BTAAS 9-G2	1 PC						·	
53	GASKET, CAM FOLLOWER HOUSING 600KW CUMMINS 3040721	25 PC							
54	GASKET, CONNECTION 160KW CUMMINS C3992090	3 PC	1						· · ·
55	GASKET, CONNECTION 600KW CUMMINS 3047565	e PC							
56	GASKET, CONNECTION 600KW CUMMINS 3049364	7 PC	1	*	· · · · · · · · · · · · · · · · · · ·				1 1
57	GASKET, CONNECTION BOKW CUMMINS C5308748	9 , PC_	I	<u>                                     </u>					
58	GASKET, CONNECTION 600KW CUMMINS 3049368	1 PC	I						<sup>-</sup>
. 59	GASKET, CONNECTION 600KW CUMMINS 3179028	6 PC	<b>!</b>						
60	GASKET, CONNECTION 600KW CUMMINS 3530742	2PC	ļ						
- <del>6</del> 1 .	GASKET, COVER PLATE 160KW CUMMINS C3939258	54 PC	<del> </del>						
62	GASKET, CYLINDER HEAD 300KW CUMMINS 3022340 GASKET, CYLINDER HEAD 160KW CUMMINS C4937728	17 PC	<del> </del>		· · · · · — — — — — — — — — — — — —				<u> </u>
63	GASKET, CYLINDER HEAD 160KW CUMMINS C4937728 GASKET, CYLINDER HEAD 80KW CUMMINS C3283570	3 PC	<b>!</b>					· ·	
65	GASKET, CYLINDER HEAD 600KW CUMMINS 3634664	19 PC	}	·					
66	GASKET, EXHAUST MANIFOLD 600KW CUMMINS 3037821	25 · PC -							
- 67 -	GASKET, EXHAUST MANIFOLD 80KW CUMMINS C3929881	181 PC				- <del></del>			
68	GASKET, FILTER HEAD 600KW CUMMINS 3177108	3 FG	!				··· · · ·		
69	GASKET, FILTER HEAD 600KW CUMMINS 3629387	1 PC		· · ·					l- · 1
70	GASKET, FLANGE 600KW CUMMINS 3050944	1 PC				· · ·		· ·	<del>                                     </del>
``71 _	GASKET, FLYWHEEL HOUSING 600KW CUMMINS	1 PC	I					i	11
72	GASKET, GEAR HOUSING 150KW CUMMINS C3944293	■ PC							
73	GASKET, HAND HOLE 609KW CUMMINS 3175856	8PC							<b>!</b>
. 74	GASKET, HYDRAULIC PUMP BOKW CUMMINS	2 PC	ļ						<b> </b>
.75 .76	GASKET, INJECTOR 300KW CUMMINS, SVD   173096     GASKET, INT MANIFOLD COVER 80KW CUMMINS   C3938152	71 PC_ 91 PC	Į						ļ- ··· ···
777	GASKET, INTAKE MANIFOLD GOVER BUNW COMMINS 206277	28 PC	l						₹
75	GASKET, LUB OIL CLR COVER 200KW CUMMINS C3929011	58 PC	<b>-</b>	•		i	·		1 I
79	GASKET, OIL COOLER CORE 80KW CUMMINS CE266445	18 PC	t			··			<b>∤</b>
80	GASKET, OIL COOLER CORE 200KW CUMMINS C4932124	21 PC	1						1
81	GASKET, OIL COOLER CORE 200KW CUMMINS C3918174	36PC	1				—		
B2 -	GASKET, OIL PAN BOKW CUMMINS C3959052	9 PC_	I	I <del> </del>					[
83 _	GASKET, OIL PAN 600KW CUMMINS3043211	2 PC	1	l					ll
84	GASKET, REAR COVER 160KW CUMMINS C3939353	18 PC	<b>!</b>						↓
85 _	GASKET, REAR COVER BOKW CLIMMINS C3938159	_11 PC		·           ·		· · · · -—i			
86	***SEE NEXT PAGE*** GASKET, RKR LEVER HOUSING 200KW CUMMINS C3968708	7 PC-	<del> </del>						
87	GASKET, RKR LEVER HOUSING 200KW CUMMINS C3968708 GASKET, ROCKER LEVER COVER 600KW CUMMINS 4920076	15 PC	1		·	:			
68	GASKET, ROCKER LEVER HOUSING 600KW CUMMINS 3630839	18 PC	l——	i - · · · · · · · · · · · · · · · · · ·				_	
69	GASKET, THERMOSTAT HOUSING 600KW CUMMINS 3052996	3 PC	l						<del> </del>
90	GASKET, THM HOUSING COVER BOKW CUMMINS C3923331	12 PC						—-	1
91	GASKET, TURBOCHARGER 80KW CUMMINS C3991358	128 PC	I – – – – ·	··· -					†————
92	GASKET, VALVE COVER 80KW CUMMINS C3930908	245 PC_	l	[					11
₽3	GASKET, WATER HEADER COVER 600KW CUMMINS 3009324	4 PC		[: : : : :					[
94 .	GASKET, WATER PUMP 600KW CUMMINS 206193	2 PC		<u>                                       </u>		· · · · · · · · · · · · · · · · · · ·		· — —	
95	GASKET, WATER PUMP 600KW CUMMINS 206455	2 PC							I
95	GASKET,TURBOCHARGER 600KW CUMMINS 3177942	1 PC		l					[ i
97	GUIDE_VALVE 5PRING, 600KW CUMMINS 3001663	235 PC		.					
98	GUIDE, VALVE STEM, 300KW CUVMINS 3092585	30 PC_	I	L			·	l <u>-</u>	I

				•	UNIT PRICE FOR G	GOODS AND RELATED SE	ERVICES TO BE SUPPLIE	AND DELIVERED	TOTAL UNIT PRICE	TOTAL PRICE
ITEM NO.	DESCRIPTION		QTY UNIT	C O D E	Total Price of Goods Delivered up to Philippine Port (Phil., Peso)+	Import Duties & other Levies Imposed by Phil. Govt. (Phil. Peso)	Value Added Tax and other Taxes Imposed by Phil. Govt. (Phil. Peso)	Local Transport from Port to Delivery Site (Phil. Peso)<	Local Currency (Phil. Peso) (E+F+G+H)	Local Currency (Phil. Peso) (I x C)
(A)	(B)		(C)	(D)	(E)	(F)	(G)	(H)	n	(J)
99	GUIDE, VALVE STEM 80KW CUMMINS	3925863	19PC_							
-100-	GUIDE, VALVE STEM 600KW CUMMINS	3202210 C52545377	64 PC			ł				
102	HEAD, CYLINDER 160KW CUMMINS	C4936714	2 PC							
103	HOSE CLAMP BOKW CUMMINS	C3030788	9 PC							
104_	HOSE PUMP 600KW CUMMINS	4080609	3 PC			ļ	J			
105_	HOSE, FLEXIBLE 600KW CUMMINS	3635032 3635033	1 PC			l ·	}			· · ·
107	HOSE, PLAIN 80KW CUMMINS	C3970407	2 PC		<u> </u>		·			
108	HOSE, PLAIN 600KW CUMIVINS	3049565	2 PC		I					
_109 -	HOSE, PLAIN 600KW CUMMINS	_ 3630125 60985	5 PC		<b>   </b>	<b> </b>	· · · · —			
1110	HOSE, PLAIN 600KW CUMMINS		21 PC							
112	INJECTOR 200KW CUMMINS	3016876	21 ASSY		j					
113	INJECTOR, 200KW CUMMINS	C3975929	8 ASSY		<b>1</b>					
114	LINECTOR BUOKIN CUMMINS	305ZZ55 2645A604	7 PC		<u> </u>	·			- · · · · - · · · · ·	
115	INJECTOR, NOZZLE TIP 80KW CUMMINS INSERT, VALVE, 300KW CUMMINS	C3968074	25 PC PC		<del> </del>	·	ł	<u>-</u>	— ···- ·· ·	
117	INSERT, VALVE 600KW CUMMINS	3086192	37 PC		<b>!</b> · ··· ·		·- · / ·			
118	INSERT, VALVE 600KW CUMMINS	3086193	60 PC		I					
119	LEVER, ROCKER, 300KW CUMMINS	3017572	68 FC		i — ———	ļ			· · · · · · · · · · · · · · · · · · ·	
<u>120</u> 121	LEVER, ROCKER, 300KW CUMMINS  LEVER, ROCKER, 300KW CUMMINS	3049438 4003910	-4 PC PC		· - · · ·	·	····			
122	LEVER, ROCKER, 300KW CUMMINS	3418523	10 PC		<b>!</b>	<u> </u>	i			
123	LINER KIT GOOKW CUMMINS	3007525_	17 PC							
124	LINER, CYLINDER BOKW CUMMINS	C3948095 A3904166	38 PC PC		<b></b>	<b> </b>	·			
125 126	LINER, CYLINDER BOKW CUMMINS	3628969	44 PC				· - · · - !			·
127	MANIFOLD, EXHAUST 60KW CUMMINS	C3970056	1 PC		<u> </u>		J			
_125_	NOZZLE 100KW CUMMINS	3013590	. 68 PC		I		]		<u> </u>	
129	NOZZLE 200KW CUMMINS	2545C509	10 PC		·					· ————
130	***SEE NEXT PAGE*** NOZZLE 80KW CUMMINS	C3937214	545 PC			· ··	f			
131	NUT, LOCK 600KW CUMMINS	3016185	3 PC		l — -:					[
132_	O-RING, 600KW CUMMINS	4066112	_3PC		I					
133	OVERHAULING SERVICE KIT, TOP 100KW CUMMINS 6BTAAS 9-		t KIT		1		ĺ			l
134	G2 PIN, PISTON BOKW CUMMINS	C3934047	59 PC		ł·	···	··· · · · · - — —			
135	PIN, PISTON 60KW CUMMINS	C4991283	7 PC		<u> </u>		·		l	
136_	PIN, PISTON BOKW CUMMINS	C3934045	2 PC		]					
137	PIN, ROLL 600KW CUMMINS	203426	3PC_ 4PC		<b>!</b>	·	- · ·		<u>—</u> —	· · - · —
138_	PIPE_EXHAUST OUTLET 600KW CUMMINS PISTON BOKW CUMMINS	2043032 C3925631	33 ASSY			]				
740	PISTON ENGINE 600KW CUMMINS	3036074	5 PC	·					·	
141	PISTON KIT, ENGINE 600KW CUMMINS	3631741	8 PC			-  -				
142	PISTON RING BOKW CUMMINS	3802230	_14 PC				[ ·     -   ·	•		
143	PISTON, ENGINE, 60KW CUMMINS	C3923537 3629168	6 PC	}	· · · ·	l· ·· ·				
145	PLUG, EXPANSION 600KW CUMMINS	205401	's	'			<b>1</b> '	· ·-		
146_	PLUG, EXPANSION 600KW CUMMINS	208224	35 PC		[	l	1		l	
147	PLUG, EXPANSION 600KW CUMMINS	208742	5 PC	-			ļ		-	] —— ·
148	PULLEY, FAN 80KW CUMMINS	C3914458	56 PC	L	ı	! <u></u>	·	l	· · · · · · · · · · · · · · · · · · ·	1

				UNIT PRICE FOR G	GOODS AND RELATED SE	ERVICES TO BE SUPPLIE	D AND DELIVERED	TOTAL UNIT PRICE	TOTAL PRICE
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(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(f)	<b>(</b> J)
149	PULLEY, FAN 200KW CUMMINS C3926855	_7 PC							
150 151	PUMP, FUEL INJECTION 80KW CUMMINS         C5267707           PUMP, FUEL INJECTION 150KW CUMMINS         C5258154	_2 PC _					·		·································
152	C5258153/39145								
153	PUMP, FUEL TRANSFER, BOKW CUMMINS C4988747	3 PC			• ·—		ļ		
154	PUMP, FUEL TRANSFER 80KW CUMMINS C4937767	_4PC_	1						
155 156	PUMP, LUBRICATING OIL BORW CUMMINS C4939587 PUMP, LUBRICATING OIL 300KW CUMMINS C4935792	3PC	ł·	·[					
_157_	PUMP, LUBRICATING OII. 200KW CUMMINS C4941464	1 PC	<b>!</b>	<u> </u>			·		
158 159	PUMP, WATER 600KW CUMMINS         3635809           PUMP, WATER 200KW CUMMINS         C4934058	1 PC	ł-	<b></b>	· · · - <del>-</del> —				
160	PUMP, WATER 600KW CUMMINS 3635806	1 PC	1		l		l		<del></del>
161	PUMP, WATER 60KW CUMMINS         C4935793           PUSH ROD 600KW CUMMINS         3057139	5PC_ 42 PC							
162 163	PUSH ROD BOKW CUMMINS 305/139 C3284377	_42PC	<u> </u>	<del> </del>			· · · · ·		
164	RADIATOR 80KW CUMMINS, Model No. 68TAA5 9-G2	1 ASSY		!:			I		
165	REPAIR MT, TURBO CHARGE, 300KW CUMMINS 3545647 REPAIR MT, WATER PUMP 300KW CUMMINS 3022920	_4 KIT -		···· · · · · · · · ·			· · - · - · - · - · · · ·		
167	RETAINER SHAFT, 300KW CUMMINS 3034721	_35 PC	l	1					
168 	RETAINER VALVE SPRING, 300KW CUMMINS 205094 RING COMPRESSION PISTON 160KW CUMMINS C3928294	130 PC	í—	<u> </u>					l ··· ——
170	RING SET, PISTON 500KW CUMMINS 4089500	_17PC					<del> </del>		
171	RING, COMPRESSION PISTON 160KW CUMMINS C5320276	17 PC							
172	RING, COMPRESSION PISTON 80KW CUMMINS C3904531	72 PC	ŀ				·	<u> </u>	
173	RING, COMPRESSION PISTON 80KW CLIMMINS C3918315	_29 PC							
174 175	RING, COMPRESSION PISTON BOKW CUMMINS C3922686 RING, INJECTOR SMALL END, 300KW CUMMINS 207244	1 PC	l· —				· - ·		
176	RING, OIL PISTON 160KW CUMMINS C3921919	34 PC	·						
177 178	RING, RETAINING BOKW CUMMINS C3904849 RING, RETAINING BOKW CUMMINS C3920692	_5PC							
179	RING, RETAINING 80KW CUMMINS C3920691	_32 PC	i				i		·
180	ROCKER ARM INTAKE, ROKW CUMMINS, Model No. 6BTAA5 9- G2 C3934920	7 PC							]
181	ROCKER ARW EXHAUST, 80KW CUMWINS, Model No. 88TAA5 9- C3934920	7 PC			•	=			
182	ROD, ENGINE CONNECTING 200KW CUMMINS C4944670	12 PC					1		i
_183 184	ROD, PUSH 300KW CUMMINS         205492           ROD, PUSH 300KW CUMMINS         3017961	23 PC 25 PC	. –						<b>├</b> ─── <b> </b>
185	ROTATOR, VALVE 600KW CUMMINS3640315	64 PC		[ · · ·			·		<u>                              </u>
186	SCREEN, FILTER 600KW CUMMINS 3009706 SCREW, HEXAGON FLANGE HEAD 600KW CUMMINS 3631163	9 PC						-	
187 188	SCREW, HEXAGON HEAD CAP 600KW CUMMINS 3527095	10 PC		ł			· · ·———		- · — —
189	SEAL FUEL INJECTOR, 80KW CUMMINS C2909886	200 PC							
190 191	SEAL, 0 RING 600KW CUMMINS         3033915           SEAL, AFTERCOOLER CORE 500KW CUMMINS         3627382	21 PC 3 PC		<u> </u>	·		·		•
192	SEAL, DUST 600KW CUMMINS	14 PC		<u> </u>	l		·	<del></del>	[ <u>-</u>
193 194	SEAL FERRULE 600KW CUMMINS         3623046           SEAL GROMMET 600KW CUMMINS         3063294	42PC							
	SEAL ORING 600KW CUMMINS 193736	76 PC					··· -· ·		-···
196_	SFAL, O RING 600KW CUMMINS 205218	25 PC		t		·		I	L

			•	UNIT PRICE FOR C	GOODS AND RELATED SI	ERVICES TO BE SUPPLIE	D AND DELIVERED	TOTAL UNIT PRICE	TOTAL PRICE
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(A)	(B)	(C)	(D)	(E)	(F)	(G)	(₩)	m	(1)
197	SEAL, O'R'NG 600KW CUMM'NS30105			<b> </b>					
195_	SEAL, O RING 600KW CUVN'NS 21618								
199 200	SEAL, O RING 600KW CUMMINS			<u> </u>					· · · · · - l
201	SEAL O RING BOKW CUMMINS C39105	24 23 PC	- 1	·   · - ·					
202_	SEAL, O RING BOKW CUMMINSC29696				,				
_203_	SEAL, O RING BOKW CUVMINS 392867			.					
204	SEAL, O RING BOKW CUMMINS C39139 SEAL, O RING BOKW CUMMINS C39260			·  · · ·					<del> </del>
208	SEAL O RING 80KW CUMMINS C1455:	0 ] 3 PC		<u> </u>	]				l
207	SEAL, O RING 80KW CUMMINSC39685	83 <u> </u>							
_208_	SEAL, O RING 80KW CUMMINS C39685 SEAL, O RING 600KW CUMMINS 302829							· ··	
209 210	SEAL, O RING 600KW CUMMINS   302829   SEAL, O RING 600KW CUMMINS   392279			······································	* * * = * * *			· · · · · · · ·	i
211	SEAL, O RING 600KW CUMMINS 68910			<del> </del>					·
_212	SEAL, C. RING 600KW CUMMINS 21216								
213	SEAL, O-RING 600KW CUMMINS 303753	7 _157PC		· · · - · - · - · - · - · · - · · · · ·					l·
214	***SEE NEXT PAGE***  SEAL OIL 600KW CUMMINS 18574	, · ·   ··· <sub>1</sub> - ·· <del>P</del> C		<del>-i</del>	l			—————	
215	SEAL OIL 600KW CUMMINS 301679			· <del> </del>					
216	SEAL, OIL 600KW CUMMINS								
_217	SEAL, OIL 600KW CUMMINS			·					
_218_ 219	SEAL RECTANGLE 60KW CUMMINS C39056 SEAL RECTANGLE 60KW CUMMINS C39157			· <del> </del>	I				
220	SEAL RECTANGULAR RING BOKW CUMMINS C49800			· <del> </del> · · · · - · · · · · · · · · · · · · ·				· · · · · · · · · · · · · · · · · ·	
221	SEAL, RECTANGULAR RING BOKW CUMMINS C39267				<u></u>				
_222	SEAL, RECTANGULAR RING 80KW CUMMINS C39066			· <del> </del>	<del> </del>				· - —
223 224	SEAL, RECTANGULAR RING BOKW CUMMINS C39124 SEAL, RECTANGULAR RING BOKW CUMMINS C39071			· <del> </del> · · — · ·					<u> </u>
225	SEAL RECTANGULAR STRIP 600KW CUMMINS 362738			<del>                                     </del>	<del>                                     </del>				
_ 226_	SEAL, ROCKER LEVER COVER 80KW CUMMINS 390544	9 10 PC			I	<b> </b>			
227	SEAL, VALVE STEM BOKW CUMMINS				ļ				·i
228 229	SET, UPPER ENGINE GASKET 600KW CUMMINS 380073 SET, LOWER ENGINE GASKET, 600KW CUMMINS 380493			-	<del> </del>				·····
230	SET, PISTON RING 600KW CUMMINS 380347		_1	I	İ				
231	SLEEVE INJECTOR, 80KW CUMMINS, Model No. 68TAA5 9-GZ A33550								i
232	SLEEVE, WEAR 600KW CUMMINS 307634	5 7 PC	-						···
233	SPRING, COMPRESSION 300KW CUMMINS 20548	PC			<u> </u>		1		<b>1</b>
_234	SPRING, VALVE 300KW CUMMINS 389586		_	.	<b> </b>				
235 236	SPRING, VALVE 600KW CUMMINS 384372 SUPPORT, CAMSHAFT THRUST 80KW CUMMINS C39271		-						<b>├</b>
-236 237	SUPPORT, CAMSHAPT THRUST BURY COMMINS C39271 SUPPORT, FAN 200KW CUMMINS C34156		-	·					t
238	TAPPET PUSH ROD CAP, BOKW CUMMINS C39306	23150 PC			1		<b>1</b>		[
239	TAPPET VALVE, 200KW CUMMINS C39659				ļ				
240	TAPPET, VALVE 80KW CUMMINS C39316 TENSION, BELT 150KW CUMMINS C39758								
241 242	TENSION, BELT 160KW CUMMINS C39768 TENSIONER, BELT, 80KW CUMMINS 309233				<b>}</b> • • • •	l ·	· • · · · · · ·		[———
243	TENSIONER, BELT BOKW CUMMINS C39375	32PC	_					1:	
244	THERMOSTAT 60KW CUMMINS C49303				I	[. ·			
245	THERMOSTAT 600KW CUMMINS 307648				ļ		ļ		- ·· —
246	TUPE, INJECTOR FUEL SUPPLY 100KW CUMMINS 498269	7 _113 <u>P</u> C	I	I	I	1	I .	Ι	I

PR No : \$1-PWN22-002

#### Section VII - SCHEDULE OF REQUIREMENTS ( Bid Price Schedule )

#### SUPPLY AND DELIVERY OF CONSOLIDATED MECHANICAL SPARE PARTS FOR CUMMINS DIESEL ENGINE FOR PALAWAN AREA

			•	UNIT PRICE FOR G	COODS AND RELATED SE	TOTAL UNIT PRICE	TOTAL PRICE		
ITEM NO.	DESCRIPTION	QTY UNIT	C O F	Total Price of Goods Delivered up to Philippine Port (Phil Peso)+	Import Duties & other Levies Imposed by Phil. Govt. (Phil. Pesa)	Value Added Tax and other Taxes Imposed by Phil. Govt. (Phil. Peso)	Local Transport from Port to Delivery Site (Phil. Peso)<	Local Currency (Phil. Peso) (E+F+G+H)	Local Currency (Phil. Paso) (I x C)
(A)	(B)	(C)	(D)	(£)	(F)	(G)	(H)	(1)	(J)
247 249 249 250 251 252 253 254 255 258 257_	TUBE, INJECTOR FUEL SUPPLY 200KW CUMMINS         4992           TURBCCHARGER BOKW CUMMINS         C3761           VALVE INTAKE BOKW CUMMINS         3403           VALVE, SEAT EXHAUST BOKW CUMMINS         C4981           VALVE, EXHAUST BOKW CUMMINS         3035           VALVE, FUIEL SHUTOFF BOKW CUMMINS         30981           VALVE, INTAKE BOKW CUMMINS         C5207           VALVE, INTAKE BOKW CUMMINS         C4995           VALVE, INTAKE BOKW CUMMINS         C4995           VALVE, INTAKE BOKW CUMMINS         C2927	251 2 PC 518 15 PC 143 106 PC 795 34 PC 110 14 PC 228 31 PC 875 32 PC 554 110 PC							
259	WASHER THRUST, BOKW CUMMINS, Model No. 68TAA5 9-G2 C3978	822 22 PC	İ				ŀ		
259	WASHER INJECTOR, 80KW CUMMINS C3963	983 123 PC							
	TOTAL				(Amount in Words)				 

•	Bidders shall enter a code moresening the Country of Once of all imported.
	equipment, materials and accessones

- 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.

Final delivery sites of Spare parts shall be at NPC-MPMD - Sucat, Parzhague.

Name of Bidder:		 	 
Signature of Bidder:			
Signature of Droom.			 

## **SECTION VIII**

# **BIDDING FORMS**

ENGINE FOR PALAWAN AREA PR NO. S1-PWN22-002

**SECTION VIII - BIDDING FORMS** 

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Certification from DTI as Domestic Bidder

Sample Form

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)
  - Any of the following:
    - PhilGEPS Certificate of Registration and Membership under Platinum Category in accordance with Section 8.5.2 of the IRR;

#### OR:

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

#### OR:

- A combination thereof
- Statement of all its ongoing government and private contracts if any, whether similar or not similar in nature and complexity to the contract to be bid (NPCSF-GOODS-02)
- > The Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid, and whose value, adjusted to current prices using the Philippine Statistics Authority (PSA) consumer price index, must be at least 50% of the ABC (NPCSF-GOODS-03) complete with the following supporting documents:
  - Contract/Purchase Order
  - 2. 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.)

Standard Form No: NPCSF-GOODS-01

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

#### b. (CLASS B)

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

OR

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

#### 2. Technical Documents

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

OR

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

**OR** 

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

OR

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

ENGINE FOR PALAWAN AREA

SECTION VIII - BIDDING FORMS

PR NO. \$1-PWN22-002

Standard Form No: NPCSF-GOODS-01

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

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

#### **CONDITIONS:**

- Each Bidder shall submit one copy of the first and second components of its Bid. NPC may request additional hard copies and/or electronic copies of the Bid. However, failure of the Bidders to comply with the said request shall not be a ground for disqualification.
- In the case of foreign bidders, the eligibility requirements under Class "A" Documents (except for Tax Clearance) may be substituted by the appropriate equivalent documents, if any, issued by the country of the foreign bidder concerned. The eligibility requirements or statements, the bids, and all other documents to be submitted to the BAC must be in English. If the eligibility requirements or statements, the bids, and all other documents submitted to the BAC are in foreign language other than English, it must be accompanied by a translation of the documents in English. The documents shall be translated by the relevant foreign government agency, the foreign government agency authorized to translate documents, or a registered translator in the foreign bidder's country; and shall be authenticated by the appropriate Philippine foreign service establishment/post or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines.
  - These documents shall be accompanied by a Sworn Statement in a form prescribed by the GPPB stating that the documents submitted are complete and authentic copies of the original, and all statements and information provided therein are true and correct. Upon receipt of the said documents, the PhilGEPS shall process the same in accordance with the guidelines on the Government of the Philippines - Official Merchants Registry (GoP-OMR).
- A Bidder not submitting bid for reason that his cost estimate is higher than the ABC, is required to submit his letter of nonparticipation/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 Address :	-	<u> </u>				
			Bidder's Role	e	a. Date Awarded	·
Name of Contract/ Project Cost	a. Owner's Name b. Address c. Telephone Nos.	Nature of Work	Description	%	b. Date Started c. Date of Completion or Contract Duration/ Date of Delivery	Value of Outstanding Works / Undelivered Portion
Government			·			
					-	<del></del>
					<del>- </del>	
				-	- <del> </del>	
Private		-		+		<u> </u>
		<u> </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	:	

BID	DOCL	JMEN	ITS
שוט			113

#### SUPPLY AND DELIVERY OF CONSOLIDATED MECHANICAL SPARE PARTS FOR CUMMINS DIESEL ENGINE FOR PALAWAN AREA

PR NO. S1-PWN22-002

Standard Form Number: NPCSF-GOODS-03

The Statement of	of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid
Business Name Business Address	<u> </u>

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

The bidder must state only one (1) Single Largest Completed Contract (SLCC) similar to the contract to be bid
 Supporting documents such as Contract/Purchase Order and 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	: _	

SECTION VIII - BIDDING FORMS

Standard Form Number: NPCSF-GOODS-04

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

Α.	Summary of the Supplier's/Distributor's/Manufacturer's assets and liabilities on the basis
	of the income tax return and audited financia! 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 :

PR NO. S1-PWN22-002

Standard Form Number: NPCSF-GOODS-05

# JOINT VENTURE AGREEMENT

KNOW	V ALL	MEN B	Y THESE PRESENT	rs:			
That			VENTURE AGRI, of legal ag and a resident	ge, <i>(civil status)</i>		authorized re	
				- and <b>-</b>			
			, of legal age, a resident of	(civil status)		authorized rep	oresentative of —
	ces a	nd efforts	rties agree to join to to enable the Joint V Contract of the <b>Natio</b>	enture to partici	ipate in the		
		NAME	OF PROJECT		co	NTRACT AMO	TNUC
	That	the capit	al contribution of eac	h member firm:			
		NAME	OF FIRM		CAPITAL	CONTRIBUT	ION
1. 2.				P P			
be the do, exe Bidding do and	That Offic ecute g and I if pe	both partial Representation and perfectal resonably perfectal this Join this	ties agree that sentative/s of the Join orm any and all acts king of the said contr resent with full power	nt Venture and necessary and/o act, as fully and r of substitution a	or to repre I effectivel and revoca	sent the Joint y and the Joir ation.	Venture in the nt Venture may
Contra	ict uni	iil termina	ted by both parties.				
- <del></del>	Name	_	ture of Authorized sentative			me & Signatur prized Represe	
-		Official L	Designation		Oi	fficial Designa	tion
		Name	of Firm			Name of Fim	7
1.				Witnesses 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)

(Name of Country) having our registered office at having our registered our having our registered our having our registered our having our registered our having our registered our having our registered our having our registered our having our registered
KNOW ALL MEN by these presents that We (Name of Bank) of (Name of Country)
(Name of Country)
(Name of Country)
Entity") in the sum of <u>[amount in words &amp; figures as prescribed in the bidding_documents]</u> 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
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
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
THE CONDITIONS of this obligation are that:  1) if the Bidder withdraws his Bid during the period of bid validity specified in the Bidding
if the Bidder withdraws his Bid during the period of bid validity specified in the Bidding
<ol><li>if the Bidder does not accept the correction of arithmetical errors of his bid price in accordance with the Instructions to Bidder; or</li></ol>
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
<ul> <li>fails or refuses to furnish the Performance Security in accordance with the Instructions to Bidders;</li> </ul>
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)

PR NO. \$1-PWN22-002

Standard Form Number: NPCSF-GOODS-06b

b)

Employer.

# 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
WHEREAS, the Principal has submitted a written Bid to the Employer dated the day o 20, for the thereinafter called "the Bid").
NOW, THEREFORE, the conditions of this obligation are:
if the Bidder withdraws his Bid during the period of bid validity specified in the Bidding Documents; or
<ol> <li>if the Bidder does not accept the correction of arithmetical errors of his bid price in accordance with the Instructions to Bidder; or</li> </ol>
<ol> <li>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</li> </ol>
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
<li>f) fails or refuses to furnish the Performance Security in accordance with the Instructions to Bidders;</li>
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

liable for a greater sum that the difference between the amount of the said Principal's Bid and the amount of the Bid that is accepted by the

PR NO. \$1-PWN22-002

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

PR NO. \$1-PWN22-002

Standard	Form	No:	NPO	SF-	GO	ODS-	-06c
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REPUBLIC OF THE PHILIPPINES )	
CITY OF	) S.S

# BID-SECURING DECLARATION SUPPLY AND DELIVERY OF CONSOLIDATED MECHANICAL SPARE PARTS FOR CUMMINS DIESEL ENGINE FOR PALAWAN AREA

#### PR NO. S1-PWN22-002

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

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

- 1. I/We understand that, according to your conditions, bids must be supported by a Bid Security, which may be in the form of a Bid-Securing Declaration.
- 2. I/We accept that: (a) I/we will be automatically disqualified from bidding for any contract with any procuring entity for a period of two (2) years upon receipt of your Blacklisting Order; and, (b) I/we will pay the applicable fine provided under Section 6 of the Guidelines on the Use of Bid Securing Declaration, within fifteen (15) days from receipt of the written demand by the Procuring Entity for the commission of acts resulting to the enforcement of the Bid Securing Declaration under Sections 23.1 (b), 34.2, 40.1 and 69.1, except 69.1 (f) of the IRR of R.A. 9184; without prejudice to other legal action the government may undertake.
- 3. I/We understand that this Bid-Securing Declaration shall cease to be valid on the following circumstances:
  - (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]

 $<sup>^{</sup>I}$  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:
- [Select one, delete the other:]

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

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

2. [Select one, delete the other:]

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

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

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

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

[If a partnership or cooperative:] None of the officers and members of [Name of Bidder] is related to the Head of the Procuring Entity, members of the Bids and Awards Committee

(BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

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

- 7. [Name of Bidder] complies with existing labor laws and standards; and
- 8. [Name of Bidder] is aware of and has undertaken the responsibilities as a Bidder in compliance with the Philippine Bidding Documents, which includes:
  - a. Carefully examining all of the Bidding Documents;
  - Acknowledging all conditions, local or otherwise, affecting the implementation of the Contract:
  - Making an estimate of the facilities available and needed for the contract to be bid, if any; and
  - d. Inquiring or securing Supplemental/Bid Bulletin(s) issued for the [Name of the Project].
- [Name of Bidder] did not give or pay directly or indirectly, any commission, amount, fee, or any form of consideration, pecuniary or otherwise, to any person or official, personnel or representative of the government in relation to any procurement project or activity.
- 10. In case advance payment was made or given, failure to perform or deliver any of the obligations and undertakings in the contract shall be sufficient grounds to constitute criminal liability for Swindling (Estafa) or the commission of fraud with unfaithfulness or abuse of confidence through misappropriating or convening 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]

PR NO. S1-PWN22-002

Standard Form No: NPCSF-GOODS-08

		R
D		

Date:
To: THE PRESIDENT National Power Corporation 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 perform SUPPLY AND DELIVERY OF CONSOLIDATED MECHANICAL SPARE PARTS FOR CUMMINS DIESEL ENGINE FOR PALAWAN AREA (PR NO. S1-PWN22-002) 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

#### Bank Guarantee Form for Advance Payment

To: THE PRESIDENT

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

[name of Contract]

#### Gentlemen and/or Ladies:

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

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

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

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

Yours truly,

Signature and seal of the Guarantors						
[name of bank or financial institution]						
[address]	· .					
[date]	<del></del>					

# **CERTIFICATION AS A DOMESTIC BIDDER**

This is to certify that based on the records of this of	fice, (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 man	ufactured in the Philippines. (Please
encircle the applicable description/s).	
This certification is issued upon the request of (Name	e of Person/Entity) in
connection with his intention to participate in the bidding t	for the (Name of Project)
of the National Power Corporation (NPC).	
Given thisday of20 at	, Philippines
	Name
	Position
	Department of Trade & Industry



# REPUBLIC OF THE PHILIPPINES NATIONAL POWER CORPORATION

(Pambansang Korporasyon sa Elektrisidad)

# **BID DOCUMENTS**

Name of Project: SUPPLY AND DELIVERY OF CONSOLIDATED

MECHANICAL SPARE PARTS FOR 500 KW MAN

**CXZ FOR PALAWAN AREA** 

PR No. : \$1-PWN22-004 (PB2)

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Section I - Invitation to Bid

Section II - Instructions to Bidders

Section III - Bid Data Sheet

Section IV - General Conditions of Contract
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Section VI - Technical Specifications

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PART II – Technical Data Sheets

Section VII - Schedule of Requirements

(Bid Price Schedule)

Section VIII - Bidding Forms

# SUPPLY AND DELIVERY OF CONSOLIDATED MECHANICAL SPARE PARTS FOR 500 KW MAN CXZ DIESEL ENGINE FOR PALAWAN AREA

ITEM	DESCRIPTION	QTY		UNIT PRICE	TOTAL PRICE
1	AIR FILTER MESH 500KW MAN CXZ, PN: X11.54462-0085	10		6,500,00	65,000.00
2	BEARING L.O. PUMP, 500KW MAN CXZ, PN: DIN1494.40844-0081	75	PC	1,051.84	78,888.00
3	BEARING BUSH 500KW MAN CXZ, PN: X11.11168-0081	32	PC	1,773.75	56,760.00
4	BEARING SHELL, LOWER CRANKSHAFT500KW MAN CXZ, PN: X11.02169-1303	12	PC	3,166.67	38,000.00
5	BEARING SHELL, LOWER CRANKSHAFTSOOKW MAN CXZ, PN: 021.02B	15	PC	2,688.00	40,320.00
6	BEARING SHELL, UPPER CRANKSHAFT500KW MAN CXZ, PN: X11.02169-1301	11	PC	3,709.09	40,800.00
7	BEARING, CONNECTING ROD BEARING SET, 500KW MAN CXZ, PN: 030.03.A/B	18	PC	5,000.00	90,000.00
8	BEARING, LOWER, CONNECTING RODSOOKW MAN CXZ, PN: X11.03069-1103	8	PC	7,762.50	62,100.00
	BEARING, SHELL, UPPER CRANKSHAFT500KW MAN CXZ, PN: 021.03. A	3	PC	3,333.33	10,000.00
10	BEARING, UPPER, CONNECTING RODSOOKW MAN CXZ, PN: X11.03069-1100	10	PC	6,210.00	62,100.00
11	BOLT, HEXAGON 500KW MAN CXZ, PN: GB30(8.8) M8X20	60	PC	34.80	2,088.00
12	BOLT, HEXAGON 500KW MAN CXZ, PN: GB30(8.8) M8X35	38	PC	35.21	1,338,00
13	BOLT, HEXAGON 500KW MAN CXZ, PN: X11.03094-0252	6	PC	1,500.00	9,000.00
14	BOLT, HEXAGON 500KW MAN CXZ, PN: GB30(8.8) M10X50	15	PC	40.00	600.00
15	BUSH CAMSHAFT BUSH, 500KW MAN CXZ, PN: 201.06.008	8	PC	9,056,25	72,450.00
16	BUSH CAMSHAFT BUSH, 500KW MAN CXZ, PN: 201.06.010	9	PC	3,500.00	31,500.00
17	BUSH, PISTON PIN 500KW MAN CXZ, PN: D11.03068-0057	10	PC	4,500.00	45,000.00
18	BUSHING RUBBER BUSHING, 500KW MAN CXZ	350	PC	100.00	35,000.00
19	BUTTING RING HALF 500KW MAN CXZ, PN: D11.02199-0017	10	PC	10,450.00	104,600.00
20	CENTRIFUGE 500KW MAN CXZ, PN: D20.310-001	1	PC	50,000.00	50,000.00
21	CLAMPING SLEEVE 500KW MAN CXZ, PN: GB879 6X14	15	PC	82.40	1,236.00
22	CLAMPING SLEEVE 500KW MAN CXZ, PN: GB879 6X20	8	PC	79.50	636.00
23	CYLINDER LINER 500KW MAN CXZ, PN: X11.05003-0815	12	PC	35,850.00	430,200.00
24	FAN BELT 500KW MAN CXZ, PN: SPB 2800	12	PC	5,008.33	60,100.00
25	FRESH WATER PUMP COMPLETE SOOKW MAN CXZ, PN: X20.35000-0012	1	PC	75,000.00	75,000.00
26	FUEL INJECTION PUMP 500KW MAN CXZ, PN: D11.20000-0045	7	PC	35,000.00	245,000.00
27	GASKET 500KW MAN CXZ, PN: 201.06.032	10	PC	2,016,00	20,160.00
28	GASKET 500KW MAN CXZ, PN: D11.01687-0006	12	PC	3,780.00	45,360.00
29	GASKET 500KW MAN CXZ, PN: JB1002 18	36	PC	60.00	2,160.00
30	GASKET 500KW MAN CXZ, PN: JB1002 20	36	PC	60,00	2,160.00
31	GASKET 500KW MAN CXZ, PN: D11.05987-0035	6	PC	500.00	3,000.00
32	GASKET 500KW MAN CXZ, PN: 059.04.004	20		252.00	5,040.00
33	GASKET 500KW MAN CXZ, PN: 433.01.019	48	PC	137,00	6,576.00
34	GASKET RADIATOR, 500KW MAN CXZ	32	PC	368.00	11,776.00
35	GAUGE, PRESSURE ( 0 - 0.6MPA ) 500KW MAN CXZ, PN: X06.96259-0003	5	PC	3,240.00	16,200.00
36	GAUGE, PRESSURE ( 0 - 1MPA ) 500KW MAN CXZ, PN: X06.96259-0004	5	PC	3,240.00	16,200.00
37	GAUGE, PRESSURE ( D - 4MPA ) \$00KW MAN CXZ, PN: X06.96259-0005	10	PC	3,240,00	32,400.00
	GAUGE, PRESSURE ( 0 - 0.4MPA ) 500KW MAN CXZ, PN: X06.96259-0002	5	PC	3,240.00	16,200.00
39	GUIDE, VALVE SOOKW MAN CXZ, PN:055.11.012	12	PC	2,500.00	30,000.00
40	GUIDE, VALVE 500KW MAN CXZ, PN: E11.05524.0025	10	PC	3,000,00	30,000.00
41	HOLDER, NOZZLE 500KW MAN CXZ, PN:221.02.501	3	PC	13,000.00	39,000.00
42	INJECTOR NOZZLE 500KW MAN CXZ, PN: X11.22100.0650	25	PC	5,613.60	140,340,00
43	INJECTOR, FUEL, COMPLETE 500KW MAN CXZ, PN: X11.22100-0674	15	PC	27,200.00	408,000.00
44	INTERCOOLER FOR 6 CYLINDER ENGINE500KW MAN CXZ, PN: X11.32200-0566	1	PC	294,980.00	294,980.00
45	NON-RETURN VALVE 500KW MAN CXZ, PN F20.432.300.00	3	PC	4,375.00	13,125.00

46	NUT, HEXAGON 500KW MAN CXZ, PN: K06.03003	4	PC	900.00	3,600.00
47	NUT, HEXAGON 500KW MAN CXZ, PN: GB52(8.8)M12X1.5	16	PC	75.00	1,200.00
48	NUT, NOZZLE CLAMPING 500KW MAN CXZ, PN: 221.02.505	3	PC	2,000.00	6,000.00
49	O RING 500KW MAN CXZ, PN: 050.11.028	56	PC	90.00	5,040.00
50	O RING 500KW MAN CXZ, PN: 055.11.013	32	PC	126.00	4,032.00
51	O RING 500KW MAN CXZ, PN: 073.04.002	24	PC	473,00	11,352.00
52	O RING 500KW MAN CXZ, PN: MAN356-37.70X3.53F	18	PC	280.00	5,040.00
53	O RING 500KW MAN CXZ, PN: 050.11.023	42	PC	264.00	11,088.00
54	O RING 500KW MAN CXZ, PN: 289.30.024	4	PC	158.00	632.00
55	O-RING 500KW MAN CXZ, PN: 200.04.011	24	PC	748.00	17,952.00
56	O-RING SOOKW MAN CXZ, PN: 012.04.019	48	PC	109.00	5,232.00
57	O-RING 500KW MAN CXZ, PN: 111.05.010	60	PC	166.00	9,960.00
58	O-RING 500KW MAN CXZ, PN: 050.02.005	15	PC	3,330.00	49,950.00
59	O-RING 500KW MAN CXZ, PN: 300.11.014	48	PC	99.50	4,776.00
60	O-RING 500KW MAN CXZ, PN: 300.11.015	60	PC	103.00	6,180.00
61	O-RING 500KW MAN CXZ, PN: 300.11.016	24	PC	139.00	3,336.00
62	O-RING 500KW MAN CXZ, PN: 300.11.210	24	PC	139.00	3,336.00
63	O-RING 500KW MAN CXZ, PN: 300.11.310	24	PC	139.00	3,336.00
64	O-RING 500KW MAN CXZ, PN:MAN356-18.64X3.53F	34	PC	120.00	4,080.00
65	O-RING 500KW MAN CXZ, PN: MAN3SG-215.27X5.33F	<b>2</b> 5	PC	2,238.40	55,960.00
66	O-RING 500KW MAN CX2, PN: MAN356-24.99x3.53F	24	PC	110.00	2,640.00
67	O-RING 500KW MAN CXZ, PN: MAN356-29.75X3.53F	2	PC	440.00	880.00
68	O-RING 500KW MAN CXZ, PN: MAN356-63.09X 3.53N	40	PC	336.00	13,440.00
69	O-RING, AIR INLET 500KW MAN CXZ, PN: MAN356-108X8M	10	PC	750.00	7,500.00
70	O-RING, EXHAUST PIPE 500KW MAN CXZ, PN: F11.28987-0399	24	PC	110.00	2,640.00
71	PACKING RING 500KW MAN CXZ, PN: E11.03456-1048	10	PC	2,200.00	22,000.00
72	PACKING RING 500KW MAN CXZ, PN: E11.03456-1049	25	PC	3,952.00	98,800.00
73	PIN, PISTON 500KW MAN CXZ, PN: E11,03410-0065	15	PC	6,560.00	98,400.00
74	PIN, THRUST 500KW MAN CXZ, PN:221.02.503	6	PC	1,000.00	6,000.00
75	PIPE , FUEL INJECTION 500KW MAN CXZ, PN: C11.43301-0452	12	PC	10,000.00	120,000.00
76	PISTON 500KW MAN CXZ, PN: B11.03455-2361	8	PC	41,250.00	330,000.00
77	PISTON WITH PISTON RING COMPLETESOOKW MAN CXZ, PN: 034.07.K	4	PC	44,700.00	178,800.00
78	RING, BUTTING HALF 500KW MAN CX2, PN:021.03.010	6	PC	9,100.00	54,600.00
79	RING, LOCK 500KW MAN CXZ, PN: GB893-75	3	PC	240.00	720.00
80	RING, OIL SCRAPER 500KW MAN CXZ, PN: E11.03431-0142	6	PC	2,500.00	15,000.00
81	RING, RADIAL SHAFT SEALING 500KW MAN CXZ, PN: 071.06.018	5	PC	8,960.00	44,800.00
82	RING, SEAL 500KW MAN CXZ, PN: E11.05087-0225	8	PC	2,330.00	18,640.00
83	RING, SEAL 500KW MAN CXZ, PN: F11.28987-0399	2	PC	1,800.00	3,600.00
84	RING, SHAFT SEALING 500KW MAN CXZ, PN: K11,30087-0077	5	PC	2,640.00	13,200.00
85	ROCKER ARM AXLE 500KW MAN CXZ, PN: E11.11176-0077	20	PC	2,442.00	48,840.00
86	ROCKER ARM COMPLETE SOOKW MAN CXZ, PN: 054.07.B	6	SET	8,500.00	51,000.00
87	ROLLER 500KW MAN CXZ, PN: F11.11173-0007	20	PC	1,860.00	37,200.00
88	ROLLER PIN 500KW MAN CXZ, PN: F11.11193-0016	18	PC	1,540.00	27,720.00
89	RUBBER TREE CONNECTION SOOKW MAN CXZ, PN: DNSO - K X T -(I)	4	PC	7,375.00	29,500.00
90	SCREEN DISC TYPE FILTER 500KW MAN CXZ, PN: X11.22505-0001	3	PC	48,800.00	146,400.00
91	SCREW CRANKSHAFT BEARING, 500KW MAN CXZ, PN: 012.06.020	4	PC	4,750.00	19,000.00
92	SCREW, HOLLOW 500KW MAN CXZ, PN:221.02.506	6	PC	150,00	900,00
93	SEAL 500KW MAN CXZ, PN: F11.44087-0068	10	PC	133.20	1,332.00
94	SEAL OIL SEAL RING, 500KW MAN CXZ	12	PC	170.00	2,040.00
95	SEAL, INLET VALVE 500KW MAN CXZ, PN:055.11-015	18	PC	2,940,00	52,920.00
96	SEALING PARTS, COMPLETE SOOKW MAN CXZ, PN: F20.35020-0010	10	PC	5,040.00	50,400.00

•97	SET OF SHIMS 500KW MAN CXZ, PN: F11.22198-0036	16	PC	1,850.00	29,600.00
98	SLEEVE INJECTOR, VALVE SLEEVE, 500KW MAN CXZ	32	PC	150.00	4,800.00
99	SOLENOID VALVE 500KW MAN CXZ, PN: E11.9903-0278	1	PC	63,000.00	63,000.00
100	SPHERICAL SEAT 500KW MAN CXZ, PN: F11.11075-0010	20	PC	1,320.00	26,400.00
101	SPRING, PRESSURE 500KW MAN CXZ, PN:221.02.502	6	PC	1,500.00	9,000.00
102	TAPPET 500KW MAN CXZ, PN: 201-06-036	10,	PC	7,680.00	76,800.00
103	TEMPERATURE FEELER 500KW MAN CXZ, PN: E11.99011-0189	10	PC	7,360.00	73,600.00
104	THRUST SCREW WITH BALL SOCKETSOOKW MAN CXZ, PN: F11.1107S-0008	30	PC	1,920.00	57,600.00
105	THRUST SPRING 500KW MAN CXZ, PN: K06.05401C	16	PC	6,675.00	106,800.00
106	VALVE CONE 500KW MAN CXZ, PN: D11.11357-0181	25	PC	8,314.40	207,860.00
107	VALVE CONE PIECE 500KW MAN CXZ, PN: F11.11305-0008	1	PC	4,500.00	4,500.00
108	VALVE ROTATING DEVICE 500KW MAN CXZ, PN: F11.11439-0040	10	PC	4,488.00	44,880.00
109	VALVE SEAT, OUTLET 500KW MAN CXZ, PN: E11.05540-0082	5	PC	3,840.00	19,200.00
110	VALVE, INDICATOR 500KW MAN CXZ, PN: K06.05402	6	PC	3,000.00	18,000.00
111	VALVE, PRESSURE LIMITING 500KW MAN CXZ, PN: M1275-R35 X 1-6	4	PC	23,100.00	92,400.00

5,385,827.00

# SECTION I

# **INVITATION TO BID**



# National Power Corporation INVITATION TO BID PUBLIC BIDDING – BCS 2022-0295

The NATIONAL POWER CORPORATION (NPC), through its approved Corporate Budget
of CY 2022 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
S1-PWN22-002, S1-PWN22-004 / PB220208-JC00008 (PB2) Supply and Delivery of Consolidated Mechanical Spare Parts for Diesel Generating Sets of Plants for Palawan Area  • Mode of Award: Per Package  Package 1: Cummins Diesel Engine for Palawan Area	Supply and Delivery of Diesel Generating Sets or Mechanical and/or Electrical Parts / Components / Equipment for Diesel Generating Sets	27 May 2022 9:30 A.M	08 June 2022 9:30 A.M	Total P 28,716,012.00 / P 25,000.00  P 23,330,185.00 / P 25,000.00
Package 2: 500kW MAN CXZ for Palawan Area				P 5,385,827.00 / P 10,000.00

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

PR No/s. / PB Ref No/s.	Delivery Period / Contract Duration	Relevant Period of SLCC reckoned from the date of submission & receipt of bids
S1-PWN22-002 & S1-PWN22-004	Sixty (60) Calendar Days	Ten (10) Years

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

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

4. Prospective Bidders may obtain further information from National Power Corporation, Bids and Contracts Services Division and inspect the Bidding Documents at the address given below during office hours (8:00AM to 5:00PM), Monday to Friday.

- 5. A complete set of Bidding Documents may be acquired by interested Bidders from the given address and website(s) and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB. <u>Bidding fee may be refunded in accordance with the guidelines based on the grounds provided under Section 41 of R.A. 9184 and its Revised IRR.</u>
- 6. The National Power Corporation will hold Pre-Bid Conference (see table above) and/or through video conferencing or webcasting which shall be open to prospective bidders.

Only registered bidder/s shall be allowed to participate for the conduct of virtual pre-bid conference. **Unregistered bidders** may attend the Pre-Bid Conference at the Kañao Room, NPC subject to the following:

- a. Only a maximum of two (2) representatives from each bidder / company shall be allowed to participate during the virtual pre-bid conference.
- b. A "No Face mask / No Entry" policy shall be implemented in the NPC premises. Face mask shall be 3-ply surgical or KN95 mask type.
- c. The requirements herein stated including the medium of submission shall be subject to GPPB Resolution No. 09-2020 dated 07 May 2020
- d. The Guidelines on the Implementation of Early Procurement Activities (EPA) shall be subject to GPPB Circular No. 06-2019 dated 17 July 2019
- 7. Bids must be duly received by the BAC Secretariat through (i) manual submission at the office address indicated below; (ii) online or electronic submission before the specified time stated in the table above for opening of bids. Late bids shall not be accepted.
- 8. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in ITB Clause 14.
- Bid opening shall be on Kañao Function Room, NPC Head Office, Diliman, Quezon City and/or via online platform to be announced by NPC. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.
- 10. The National Power Corporation reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised IRR of R.A. No. 9184, without thereby incurring any liability to the affected bidder or bidders.
- 11. For further information, please refer to:

# Bids and Contracts Services Division, Logistics Department

BIR Road cor. Quezon Avenue

Diliman, Quezon City

Tel Nos.: 8924-5211 and 8921-3541 local 5504

Fax No.: 8922-1622

Email: bcsd@napocor.gov.ph / bcsd\_napocor@yahoo.com

12. You may visit the following websites:

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

ATTY. ROGEL T. TEVES

Vice President, Power Engineering Services and Chairman, Bids and Awards Committee

# **SECTION II**

# INSTRUCTIONS TO BIDDERS

# **SECTION II - INSTRUCTIONS TO BIDDERS**

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# SECTION II - INSTRUCTIONS TO BIDDERS

## 1. Scope of Bid

The National Power Corporation (NPC or NAPOCOR) wishes to receive Bids for the SUPPLY AND DELIVERY OF CONSOLIDATED MECHANICAL SPARE PARTS FOR 500 KW MAN CXZ FOR PALAWAN AREA, with identification number PR NO. S1-PWN22-004.

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 2022 in the amount of P 5,385,827.00.
- 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.

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

# 13. Bid and Payment Currencies

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

# 14. Bid Security

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



## 15. Sealing and Marking of Bids

Each Bidder shall submit one copy of the first and second components of its Bid.

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



<u>BDS</u> 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	For this purpose, contracts similar to the Project shall be:
	Supply and Delivery of Diesel Generating Sets or Mechanical and/or Electrical Parts/Components/Equipment for Diesel Generating Sets     Completed within ten (10) years prior to the deadline for the submission
	and receipt of bids
	The Single Largest Completed Contract (SLCC) as declared by the bidder shall be verified and validated to ascertain such completed contract. Hence, bidders must ensure access to sites of such projects/equipment to NPC representatives for verification and validation purposes during post-qualification process.
	It shall be a ground for disqualification, if verification and validation cannot be conducted for reasons attributable to the Bidder.
7.1	Subcontracting may be allowed on transport, local/non-skilled labor under the supervision of the Bidder. The Bidder shall not be relieved from any liability or obligation that may arise from the performance of the Subcontractor.
10.4	The list of on-going contracts (Form No. NPCSF-GOODS-02) shall be supported by the following documents for each on-going contract to be submitted during Post-Qualification:
	Contract/Purchase Order and/or Notice of Award
	Certification coming from the project owner/client that the performance is satisfactory as of the bidding date
	The bidder shall declare in this form all his on-going government and private contracts including contracts where the bidder (either as individual or as a Joint Venture) is a partner in a Joint Venture agreement other than his current joint venture where he is a partner. Non declaration will be a ground for disqualification of bid.
	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:
	Contract/Purchase Order
	Certificate of Acceptance; or Certificate of Completion; or Official Receipt(C.R); or Sales Invoice
L	



	The prospective bidders shall declare its Joint Venture partner during the purchase of bid/tender documents. 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. Failure to do so shall be a ground for disqualification/non-acceptance of its bid.
10.5	Bidders shall also submit the following requirements in their first envelope, Eligibility and Technical Component of their bid:  1. Data and Information to be submitted with the Proposal as specified in
	Clause TS-5.0 of Section VI - Technical Specifications;
	Complete eligibility documents of the proposed sub-contractor, if any
12	The price of the Goods shall be quoted DDP Project Site or the applicable International Commercial Terms (INCOTERMS) for this Project.
14.1	The bid security shall be in the form of a Bid Securing Declaration, or any of the following forms and amounts:
	<ul> <li>a) The amount of not less two percent (2%) of ABC, if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; or</li> </ul>
	b) The amount of not less than five percent (5%) of ABC, if bid security is in Surety Bond.
19.3	The Goods are grouped together in one (1) lot and will be awarded to one (1) Bidder in one complete contract.
	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.
	The Bidders bid offer must be within the ABC of the lot and ABC per item.
	Bid offers that exceed the ABC of the lot or any of the item, with incomplete price, shall be rejected.
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	Additional documents to be submitted during Post-Qualification:
}	a. Latest Income Tax Returns filed and paid through the BIR Electronic Filing and Payment System (eFPS);
<u> </u> 	b. Business Tax/VAT Returns within the last six (6) months preceding the date of the bid submission, filed and paid through the BIR (eFPS);
	c. PhilGEPS Registration (Platinum Membership), if not yet submitted with the

	bid;
	d. Valid and current Mayor's/Business Permit, if under renewal during bidding;
	e. Contract/Purchase Order and/or Notice of Award for the contracts stated in the List of all Ongoing Government & Private Contracts Including Contracts Awarded but not yet Started (NPCSF-GOODS-02);
	f. Certification coming from the project owner/client that the performance is satisfactory as of the bidding date for all ongoing contracts stated in Form NPCSF-GOODS-02;
	g. Manufacturer's brochures, manuals and other supporting documents of spare parts or equipment 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.
	Spare parts or equipment proposed by the winning bidder to be supplied, which were evaluated to be complying with the technical specifications, shall not be replaced and must be the same items to be delivered/installed/used during the contract implementation. Any proposed changes/replacement of said items may be allowed on meritorious reasons subject to validation and prior approval by NPC.
20.2	The licenses and permits relevant to the Project and the corresponding law requiring it as specified in the Technical Specifications, if any.
21.1	Notice to Proceed.

# **SECTION IV**

# GENERAL CONDITIONS OF CONTRACT

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

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### 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



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

#### 5. Warranty

- 5.1 In order to assure that manufacturing defects shall be corrected by the Supplier, a warranty shall be required from the Supplier as provided under Section 62.1 of the 2016 revised IRR of RA No. 9184.
- 5.2 The Procuring Entity shall promptly notify the Supplier in writing of any claims arising under this warranty. Upon receipt of such notice, the Supplier shall, 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	Delivery and Documents –						
	The delivery terms applicable to the Contract is DDP delivered to the project site specified in the technical specifications, in accordance with INCOTERMS. Risk and title will pass from the Supplier to the Procuring Entity upon receipt and final acceptance of the Goods at their final destination.						
	Delivery of the Goods shall be made by the Supplier in accordance with the terms specified in Section VI – Technical Specifications. The details of shipping and/or other documents to be furnished by the Supplier are as follows:						
	For Goods supplied from within the Philippines						
	Upon delivery of the Goods to the Project Site, the Supplier shall notify the Procuring Entity and present the following documents to the Procuring Entity:						
	<ul> <li>Original and four copies of the Supplier's invoice showing Goods' description, quantity, unit price, and total amount;</li> </ul>						
	(ii) Original and four copies of Supplier's factory test/inspection report;						
	(iii) Original and four copies of the certificate of origin (for imported Goods);						
:	(iv) Delivery receipt detailing number and description of items received signed by the Procuring Entity's representative at the Project Site;						
	(v) Certificate of Completion/Inspection Report signed by the Procuring Entity's representative at the Project Site;						
	(vi) Original and four copies of the Inspection Receiving Report signed by the Procuring Entity's representative at the Project Site;						
	vii) Original and four copies of the Manufacturer's and/or Supplier's warranty certificate; and						
	viii) Documents specified in the Technical Specifications, if any.						
	For Goods supplied from abroad:						
	Upon shipment, the Supplier shall notify the Procuring Entity and the insurance company by e-mail the full details of the shipment, including Contract Number, description of the Goods, quantity, vessel, bill of lading number and date, port of loading, date of shipment, port of discharge etc. Upon delivery to the Project Site, the Supplier shall notify the Procuring Entity and present the following documents as applicable with the documentary requirements of any letter of credit issued taking precedence:						
	i) Original and four copies of the Supplier's invoice showing Goods'						

description, quantity, unit price, and total amount:

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

For purposes of this Clause the Procuring Entity's Representative at the Project Site is Cost Center Head – Romeo S. Andriano

#### Incidental Services -

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

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

The Contract price for the Goods shall include the prices charged by the



Supplier for incidental services and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services.

#### Spare Parts -

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

- such spare parts as the Procuring Entity may elect to purchase from the Supplier, provided that this election shall not relieve the Supplier of any warranty obligations under this Contract; and
- 2. in the event of termination of production of the spare parts:
  - 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.

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

2.2

Commercial Bank. The irrevocable letter of credit or bank guarantee must be for an equivalent amount, shall remain valid until the goods are delivered, and accompanied by a claim for advance payment.

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

The terms of payment shall be as follows:

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

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

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

- (a) On Contract Effectivity: Advance payment of Fifteen percent (15%) of the total Contract Price shall be paid within sixty (60) days from effectivity of the Contract and upon submission of a claim and an irrevocable letter of credit or bank guarantee issued by a Universal or Commercial Bank for the equivalent amount valid until the Goods are delivered and in the form provided in Section VIII- Bidding Forms.
- (b) On Delivery: Eighty percent (80%) of the price of the delivered Goods, excluding price for installation, test and commissioning shall be considered for payment, less the total amount of advance payment, if any and other deductions. If the amount is sufficient to fully recoup the



advance payment, the remainder after deductions shall be paid to the Supplier within sixty (60) days after the date of receipt of the Goods and upon submission of the documents (i) through (vi) specified in the SCC provision on Delivery and Documents. Otherwise, the total delivery payment shall be charged against the advance payment and the remaining advance payment will be fully recouped from the succeeding claims.

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

3.2	The following must be indicated in the performance bond to be posted by the Contractor:
	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
ŀ	undertake <u>(Contract/Purchase_Order_Description)</u> in accordance with the terms and conditions of <u>(Contract No. &amp; Schedule/Purchase_Order</u>
	No.)entered into by the parties."
	The bond shall remain valid and effective until the duration of the contract (should be specific date reckoned from the contract effectivity) plus sixty (60) days after NPC's acceptance of the last delivery/final acceptance of the project.
	3. In case of surety bond, any extension of the contract duration or delivery period granted to the CONTRACTOR shall be considered as given, and any modification of the contract shall be considered as authorized, as if with the expressed consent of the surety, provided that such extension or modifications falls within the effective period of the said surety bond. However, in the event that the extension of the contract duration or delivery schedule would be beyond the effective period of the surety bond first posted, it shall be the sole obligation of the CONTRACTOR to post an acceptable Performance Security within ten (10) calendar days after the contract duration/delivery period extension has been granted by NPC.
,	Other required conditions in addition to the standard policy terms issued by the Bonding Company:
	<ol> <li>The bond is a penal bond, callable on demand and the entire amount thereof shall be forfeited in favor of the Obligee upon default of the Principal without the need to prove or to show grounds or reasons for demand for the sum specified therein;</li> </ol>
	ii. The amount claimed by the Obligee under this bond shall be paid in full and shall never be subject to any adjustment by the Surety;
	iii. In case of claim, the Surety shall pay such claim within sixty (60) days from receipt by the Surety of the Obligee's notice of claim/demand letter notwithstanding any objection thereto by the Principal.
4	The inspections and tests that will be conducted are specified in the Technical Specifications.
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.



## **SECTION VI**

# TECHNICAL SPECIFICATIONS

(PART I - TECHNICAL SPECIFICATIONS)

# Section VI - Technical Specifications Part I - Technical Specifications

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## Section VI - Technical Specifications

## Part I - Technical Specifications

#### TS-1.0 GENERAL

This specification covers the features and technical requirements for the SUPPLY AND DELIVERY OF CONSOLIDATED MECHANICAL SPARE PARTS FOR 500 KW MAN CXZ FOR PALAWAN AREA.

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

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

#### TS-2.0 SCOPE OF WORKS

The scope of work shall cover the SUPPLY AND DELIVERY OF CONSOLIDATED MECHANICAL SPARE PARTS FOR 500 KW MAN CXZ FOR PALAWAN AREA.

#### Schedule of Requirements of Spare Parts

ITEM	DESCRIPTION	Q	TY,
1	AIR FILTER MESH 500KW MAN CXZ, PN: X11.54462-0085	10	PC
2	BEARING L.O. PUMP, 500KW MAN CXZ, PN: DIN1494.40B44-0081	75	PC
3	BEARING BUSH 500KW MAN CXZ, PN: X11.11168- 0081	32	PC
4	BEARING SHELL, LOWER CRANKSHAFT 500KW MAN CXZ, PN: X11.02169-1303	12	PC
5	BEARING SHELL, LOWER CRANKSHAFT 500KW MAN CXZ, PN: 021.02B	15	PC
6	BEARING SHELL, UPPER CRANKSHAFT 500KW MAN CXZ, PN: X11.02169-1301	11	PC
7	BEARING, CONNECTING ROD BEARING SET, 500KW MAN CXZ, PN: 030.03.A/B	18	PC
8	BEARING, LOWER, CONNECTING ROD 500KW MAN CXZ, PN: X11.03069-1103	8	PC
9	BEARING, SHELL, UPPER CRANKSHAFT 500KW MAN CXZ, PN: 021.03. A	3	PC
10	BEARING, UPPER, CONNECTING ROD 500KW MAN CXZ, PN: X11.03069-1100	10	PC
11	BOLT, HEXAGON 500KW MAN CXZ, PN: GB30(8.8)	60	PC

ITEM	DESCRIPTION	QTY.	
	M8X20		
12	BOLT, HEXAGON 500KW MAN CXZ, PN: GB30(8.8) M8X35		PC
13	BOLT, HEXAGON 500KW MAN CXZ, PN: X11.03094- 0252		PC
14	BOLT, HEXAGON 500KW MAN CXZ, PN: GB30(8.8) M10X50	15	PC
15	BUSH CAMSHAFT BUSH, 500KW MAN CXZ, PN: 201,06.008	8	PC
16	BUSH CAMSHAFT BUSH, 500KW MAN CXZ, PN: 201.06.010	9	PC
17	BUSH, PISTON PIN 500KW MAN CXZ, PN: D11.03068-0057	10	PC
18	BUSHING RUBBER BUSHING, 500KW MAN CXZ	350	PC
19	BUTTING RING HALF 500KW MAN CXZ, PN: D11.02199-0017	10	PC
20	CENTRIFUGE 500KW MAN CXZ, PN: D20.310-001	1	PC
21	CLAMPING SLEEVE 500KW MAN CXZ, PN: GB879 6X14	15	PC
22	CLAMPING SLEEVE 500KW MAN CXZ, PN: GB879 6X20	8	PC
23	CYLINDER LINER 500KW MAN CXZ, PN: X11.05003- 0815	12	PC
24	FAN BELT 500KW MAN CXZ, PN: SPB 2800	12	PC_
25	FRESH WATER PUMP COMPLETE 500KW MAN CXZ, PN: X20.35000-0012	1	PC
26	FUEL INJECTION PUMP 500KW MAN CXZ, PN: D11.20000-0045	7	PC
27	GASKET 500KW MAN CXZ, PN: 201.06.032	10	PC
28	GASKET 500KW MAN CXZ, PN: D11.01687-0006	12	PC
29	GASKET 500KW MAN CXZ, PN: JB1002 18	36	PC
30	GASKET 500KW MAN CXZ, PN: JB1002 20	36	PC
31	GASKET 500KW MAN CXZ, PN: D11.05987-0035	6	PC
32	GASKET 500KW MAN CXZ, PN: 059.04.004	20	PC
33	GASKET 500KW MAN CXZ, PN: 433.01.019	48	PC
34	GASKET RADIATOR, 500KW MAN CXZ	32	PC
35	GAUGE, PRESSURE (0 - 0.6MPA) 500KW MAN CXZ, PN: X06.96259-0003	5	PC
36	GAUGE, PRESSURE (0 - 1MPA) 500KW MAN CXZ, PN: X06.96259-0004	5	PC
37	GAUGE, PRESSURE (0 - 4MPA) 500KW MAN CXZ, PN: X06.96259-0005	10	PC
38	GAUGE, PRESSURE ( 0 - 0.4MPA ) 500KW MAN CXZ, PN: X06.96259-0002	5	PC
39	GUIDE, VALVE 500KW MAN CXZ, PN: 055.11.012	12	PC
40	GUIDE, VALVE 500KW MAN CXZ, PN: E11.05524.0025	10	PC

ITEM	DESCRIPTION	Q	TY.
41	HOLDER, NOZZLE 500KW MAN CXZ, PN: 221.02.501	3	PC
42	INJECTOR NOZZLE 500KW MAN CXZ, PN: X11.22100.0650	25	PC
43	INJECTOR, FUEL, COMPLETE 500KW MAN CXZ, PN: X11.22100-0674	15	PC
44	INTERCOOLER FOR 6 CYLINDER ENGINE 500KW MAN CXZ, PN: X11.32200-0566	1	PC
45	NON-RETURN VALVE 500KW MAN CXZ, PN F20.432.300.00	3	PC
46	NUT, HEXAGON 500KW MAN CXZ, PN: K06.03003	4	PC
47	NUT, HEXAGON 500KW MAN CXZ, PN: GB52(8.8)M12X1.5	16	PC
48	NUT, NOZZLE CLAMPING 500KW MAN CXZ, PN: 221.02.505	3	PC
49	O RING 500KW MAN CXZ, PN: 050.11.028	56	PC
50	O RING 500KW MAN CXZ, PN: 055.11.013	32	PC
51	O RING 500KW MAN CXZ, PN: 073.04.002	24	PC
52	O RING 500KW MAN CXZ, PN: MAN356-37.70X3.53F	18	PC
53	O RING 500KW MAN CXZ, PN: 050.11.023	42	PC
54	O RING 500KW MAN CXZ, PN: 289.30.024	4	PC
55	O-RING 500KW MAN CXZ, PN: 200.04.011	24	PC
56	O-RING 500KW MAN CXZ, PN: 012.04.019	48	PC
57	O-RING 500KW MAN CXZ, PN: 111.05.010	60	PC
58	O-RING 500KW MAN CXZ, PN: 050.02.005	15	PC
59	O-RING 500KW MAN CXZ, PN: 300.11.014	48	PC
60	O-RING 500KW MAN CXZ, PN: 300.11.015	60	PC
61	O-RING 500KW MAN CXZ, PN: 300.11.016	24	PC
62	O-RING 500KW MAN CXZ, PN: 300.11.210	<del>24</del>	PC
63	O-RING 500KW MAN CXZ, PN: 300.11.310	24	PC
64	O-RING 500KW MAN CXZ, PN:MAN 356-18.64X3,53F	34	PC
65	O-RING 500KW MAN CXZ, PN: MAN356- 215.27X5.33F	25	PC
66	O-RING 500KW MAN CXZ, PN: MAN356-24.99x3.53F	24	PC
67	O-RING 500KW MAN CXZ, PN: MAN356- 29.75X3.53F	2	PC
68	O-RING 500KW MAN CXZ, PN: MAN356-63.09 X 3.53N	40	PC
69	O-RING, AIR INLET 500KW MAN CXZ, PN: MAN356- 108X8M	10	PC
70	O-RING, EXHAUST PIPE 500KW MAN CXZ, PN: F11.28987-0399	24	PC
71	PACKING RING 500KW MAN CXZ, PN: E11.03456- 1048	10	PC
72	PACKING RING 500KW MAN CXZ, PN: E11.03456- 1049	25	PC

ITEM	DESCRIPTION	C	TY.
_73	PIN, PISTON 500KW MAN CXZ, PN: E11.03410-0065	15	PC
74	PIN, THRUST 500KW MAN CXZ, PN: 221.02.503	6	PC
75	PIPE , FUEL INJECTION 500KW MAN CXZ, PN: C11.43301-0452	12	PC
76	PISTON 500KW MAN CXZ, PN: B11.03455-2361	8	PC
77	PISTON WITH PISTON RING COMPLETE 500KW MAN CXZ, PN: 034.07.K	4	PC
78	RING, BUTTING HALF 500KW MAN CXZ, PN: 021.03.010	6	PC
79	RING, LOCK 500KW MAN CXZ, PN: GB893-75	3	PC
80	RING, OIL SCRAPER 500KW MAN CXZ, PN: E11.03431-0142	6	PC
81	RING, RADIAL SHAFT SEALING 500KW MAN CXZ, PN: 071.06.018	5	PC
82	RING, SEAL 500KW MAN CXZ, PN: E11.05087-0225	8	PC
83	RING, SEAL 500KW MAN CXZ, PN: F11.28987-0399	2	PC
84	RING, SHAFT SEALING 500KW MAN CXZ, PN: K11.30087-0077	5	PC
85	ROCKER ARM AXLE 500KW MAN CXZ, PN: E11.11176-0077	20	PC
86	ROCKER ARM COMPLETE 500KW MAN CXZ, PN: 054.07.B	6	SET
87	ROLLER 500KW MAN CXZ, PN: F11.11173-0007	20	PC
88	ROLLER PIN 500KW MAN CXZ, PN: F11.11193-0016	18	PC
89	RUBBER TREE CONNECTION 500KW MAN CXZ, PN: DN50 - K X T -(I)	4	PC
90	SCREEN DISC TYPE FILTER 500KW MAN CXZ, PN: X11.22505-0001	3	PC
91	SCREW CRANKSHAFT BEARING, 500KW MAN CXZ, PN: 012.06.020	4	PC
92	SCREW, HOLLOW 500KW MAN CXZ, PN: 221.02.506	6	PC
93	SEAL 500KW MAN CXZ, PN: F11.44087-0068	10	PC
94	SEAL OIL SEAL RING, 500KW MAN CXZ	12	PC
95	SEAL, INLET VALVE 500KW MAN CXZ, PN: 055.11-015	18	PC
96	SEALING PARTS, COMPLETE 500KW MAN CXZ, PN: F20.35020-0010	10	PC
97	SET OF SHIMS 500KW MAN CXZ, PN: F11.22198- 0036	16	PC
98	SLEEVE INJECTOR, VALVE SLEEVE, 500KW MAN CXZ	32	PC
99	SOLENOID VALVE 500KW MAN CXZ, PN: E11.9903- 0278	1	PC
100	SPHERICAL SEAT 500KW MAN CXZ, PN: F11.11075-0010	20	PC
101	SPRING, PRESSURE 500KW MAN CXZ, PN: 221.02.502	6	PC

ITEM	DESCRIPTION	Q.	TY.
102	TAPPET 500KW MAN CXZ, PN: 201-06-036	10	PC
103	TEMPERATURE FEELER 500KW MAN CXZ, PN: E11.99011-0189	10	PC
104	THRUST SCREW WITH BALL SOCKET 500KW MAN CXZ, PN: F11.11075-0008	30	PC
105	THRUST SPRING 500KW MAN CXZ, PN: K06.05401C	16	PC
106	VALVE CONE 500KW MAN CXZ, PN: D11.11357- 0181	25	PC
107	VALVE CONE PIECE 500KW MAN CXZ, PN: F11.11305-0008	1	PC
108	VALVE ROTATING DEVICE 500KW MAN CXZ, PN: F11.11439-0040	10	PC
109	VALVE SEAT, OUTLET 500KW MAN CXZ, PN: E11.05540-0082	5	PC
110	VALVE, INDICATOR 500KW MAN CXZ, PN: K06,05402	6	PC
111	VALVE, PRESSURE LIMITING 500KW MAN CXZ, PN: M1275-R35 X 1-6	4	PC

#### TS-3.0 DELIVERY PERIOD AND LOCATION

The delivery period shall be SIXTY (60) CALENDAR DAYS reckoned from receipt of Notice to Proceed.

The spare parts shall be delivered to <u>National Power Corporation</u>, <u>POD – Warehouse</u>, <u>North National Highway</u>, <u>Brgy. Tiniquiban</u>, <u>Puerto Princesa</u> City.

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

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

#### TS-4.0 ACCEPTANCE CRITERIA

The Supplier shall perform at his own expense all inspection required to ensure adequacy of design, material, workmanship and conformance of the supplied spare parts to the requirements of the specifications and standards.

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

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

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

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

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

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

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

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

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

- b. To be submitted before/ during delivery of spare parts
  - b.1 "Certificate of Origin" from the Manufacturer.

b.2 "Warranty" Certificate for one (1) year against factory defects/workmanship.

#### TS-6.0 GUARANTEE

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

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#### PART II - TECHNICAL DATA SHEETS

# SUPPLY AND DELIVERY OF CONSOLIDATED MECHANICAL SPARE PARTS FOR 500KW MAN CXZ FOR PALAWAN AREA

- 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.
- 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

	DESCRIPTION	NPC REQUIREMENTS			SUPPLIER'S DATA	
ITEM		PART NO.	Q	TY.	PART NO.	QTY
1	AIR FILTER MESH 500KW MAN CXZ, PN: X11.54462-0085	X11.54462-0085	10	PC		
2	BEARING L.O. PUMP, 500KW MAN CXZ, PN: DIN1494.40B44- 0081	DIN1494.40B44- 0081	75	PC		
3	BEARING BUSH 500KW MAN CXZ, PN: X11.11168-0081	X11.11168-0081	32	PC		,,
4	BEARING SHELL, LOWER CRANKSHAFT 500KW MAN CXZ, PN: X11.02169-1303	X11.02169-1303	12	PC		
5	BEARING SHELL, LOWER CRANKSHAFT 500KW MAN CXZ, PN: 021.02B	021.02B	15	PC		
6	BEARING SHELL, UPPER CRANKSHAFT 500KW MAN CXZ, PN: X11.02169-1301	X11.02169-1301	11	PC	-	
· 7	BEARING, CONNECTING ROD BEARING SET, 500KW MAN CXZ, PN: 030.03.A/B	030.03.A/B	18	PC		
8	BEARING, LOWER, CONNECTING ROD 500KW MAN CXZ, PN: X11.03069-1103	X11.03069-1103	8	PC		
9	BEARING, SHELL, UPPER CRANKSHAFT 500KW MAN CXZ, PN: 021.03. A	021.03. A	3	PC		

	DESCRIPTION	DESCRIPTION NPC REQUIREMENTS			SUPPLIER'	S DATA
ITEM	DESCRIPTION	PART NO.	NO. QTY.		PART NO.	QTY
10	BEARING, UPPER. CONNECTING ROD 500KW MAN CXZ, PN: X11.03069-1100	X11.03069-1100	10	PC		
11	BOLT, HEXAGON 500KW MAN CXZ, PN: GB30(8.6) M8X20	GB30(8.8) M8X20	60	PC		
12	BOLT, HEXAGON 500KW MAN CXZ, PN: GB30(8.8) M8X35	GB30(8.8) M8X35	38	PC		
13	BOLT, HEXAGON 500KW MAN CXZ, PN: X11.03094-0252	X11.03094-0252	6	PC		
14	BOLT, HEXAGON 500KW MAN CXZ, PN: GB30(8.6) M10X50	GB30(8.8) M10X50	15	PC		
15	BUSH CAMSHAFT BUSH, 500KW MAN CXZ, PN: 201.06.008	201.06.008	8	PC	-	
16	BUSH CAMSHAFT BUSH, 500KW MAN CXZ, PN: 201.06.010	201.06.010	9	PC		
-17	BUSH, PISTON PIN 500KW MAN CXZ, PN: D11.03068- 0057	D11.03068-0057	10	PC		
18	BUSHING RUBBER BUSHING, 500KW MAN CXZ		350	PC		
19	BUTTING RING HALF 500KW MAN CXZ, PN: D11.02199- 0017	D11.02199-0017	10	PC		
20	CENTRIFUGE 500KW MAN CXZ, PN: D20.310-001	D20.310-001	1	PC		
21	CLAMPING SLEEVE 500KW MAN CXZ, PN: GB879 6X14	GB879 6X14	15	PC		-
22	CLAMPING SLEEVE 500KW MAN CXZ, PN: GB879 6X20	GB879 6X20	8	PC		
23	CYLINDER LINER 500KW MAN CXZ, PN: X11.05003-0815	X11.05003-0815	12	PC		
24	FAN BELT 500KW MAN CXZ, PN: SPB 2800	SPB 2800	12	PC		
25	FRESH WATER PUMP COMPLETE 500KW MAN CXZ, PN: X20.35000-0012	X20.35000-0012	1	PC		
26	FUEL INJECTION PUMP 500KW MAN CXZ, PN: D11.20000-0045	D11.20000-0045	7	PC		
27	GASKET 500KW MAN CXZ, PN: 201.06.032	201.06.032	10	PC		
28	GASKET 500KW MAN CXZ, PN: D11.01687-0006	D11.01687-0006	12	PC		
29	GASKET 500KW MAN CXZ, PN: JB1002 18	JB1002 18	36	PC		
30	GASKET 500KW MAN CXZ,	JB1002 20	36	PC		

	DECERIPTION	NPC REQUIRE	MENTS		SUPPLIER'	S DATA
ITEM	DESCRIPTION	PART NO.	Q	TY.	PART NO.	QTY
	PN: JB1002 20				·	
31	GASKET 500KW MAN CXZ, PN: D11.05987-0035	D11.05987-0035	6	PC		
32	GASKET 500KW MAN CXZ, PN: 059.04.004	059.04.004	20	PC		
33	GASKET 500KW MAN CXZ, PN: 433.01.019	433.01.019	48	PC		
34	GASKET RADIATOR, 500KW MAN CXZ		32	PC		
35	GAUGE, PRESSURE ( 0 - 0.6MPA ) 500KW MAN CXZ, PN: X06.96259-0003	X06.96259-0003	5	PC		
36	GAUGE, PRESSURE ( 0 - 1MPA ) 500KW MAN CXZ, PN: X06.96259-0004	X06.96259-0004	5	PC		
37	GAUGE, PRESSURE ( 0 - 4MPA ) 500KW MAN CXZ, PN: X06.96259-0005	X06.96259-0005	10	PC		
38	GAUGE, PRESSURE ( 0 - 0.4MPA ) 500KW MAN CXZ, PN: X06.96259-0002	X06.96259-0002	5	PC		
39	GUIDE, VALVE 500KW MAN CXZ, PN: 055.11.012	055.11.012	12	PC		
40	GUIDE, VALVE 500KW MAN CXZ, PN: E11.05524.0025	E11.05524.0025	10	PÇ		
41	HOLDER, NOZZLE 500KW   MAN CXZ, PN:   221.02.501	221.02.501	3	PC		
42	INJECTOR NOZZLE 500KW MAN CXZ, PN: X11.22100.0650	X11.22100.0650	25	PC		
43	INJECTOR, FUEL, COMPLETE 500KW MAN CXZ, PN: X11.22100-0674	X11.22100-0674	15	PC		
44	INTERCOOLER FOR 6 CYLINDER ENGINE 500KW MAN CXZ, PN: X11.32200-0566	X11.32200-0566	1	PC		
45	NON-RETURN VALVE 500KW MAN CXZ, PN F20.432.300.00	F20.432.300.00	3	PC		<del></del>
46	NUT, HEXAGON 500KW MAN CXZ, PN: K06.03003	K06.03003	4	PC		
. 47	NUT, HEXAGON 500KW MAN CXZ, PN: GB52(8.8)M12X1.5	GB52(8.8)M12X1.5	16	PC		
48	NUT, NOZZLE CLAMPING 500KW MAN CXZ, PN: 221.02.505	221.02.505	3	PC		
49	O RING 500KW MAN CXZ, PN: 050.11.028	050.11.028	56	PC		-

	DECCRIPTION	NPC REQUIRE	MENT\$		SUPPLIER'	S DATA
ITEM	DESCRIPTION	PART NO.	Q	TY.	PART NO.	QTY
50	O RING 500KW MAN CXZ, PN: 055.11.013	055.11.013	32	PC		
51	O RING 500KW MAN CXZ, PN: 073.04.002	073.04.002	24	PC		
52	O RING 500KW MAN CXZ, PN: MAN356-37.70X3.53F	MAN356- 37.70X3.53F	18	PC		
53	O RING 500KW MAN CXZ, PN: 050.11.023	050.11.023	42	PC		
54	O RING 500KW MAN CXZ, PN: 289.30.024	289.30.024	4	PC		
55	O-RING 500KW MAN CXZ, PN: 200.04.011	200.04.011	24	PC	_	•
56	O-RING 500KW MAN CXZ, PN: 012.04.019	012.04.019	48	PC		
57	O-RING 500KW MAN CXZ, PN: 111.05.010	111.05.010	60	PC		
. 58	O-RING 500KW MAN CXZ, PN: 050.02.005	050.02.005	15	PC		
59	O-RING 500KW MAN CXZ, PN: 300.11.014	300.11.014	48	PC		
60	O-RING 500KW MAN CXZ, PN: 300.11.015	300.11.015	60	PC		
61	O-RING 500KW MAN CXZ, PN: 300.11.016	300.11.016	24	PC		
62	O-RING 500KW MAN CXZ, PN: 300.11.210	300.11.210	24	PC		
63	O-RING 500KW MAN CXZ, PN: 300.11.310	300.11.310	24	PC		
. 64	O-RING 500KW MAN CXZ, PN:MAN 356-18.64X3.53F	MAN 356-18.64X3.53F	34	PC		
65	O-RING 500KW MAN CXZ, PN: MAN356-215.27X5.33F	MAN356- 215.27X5.33F	25	PC		
66	O-RING 500KW MAN CXZ, PN: MAN356-24.99x3.53F	MAN356- 24.99x3.53F	24	PC		
67	O-RING 500KW MAN CXZ, PN: MAN356-29.75X3.53F	MAN356- 29.75X3.53F	2	PC		
68	O-RING 500KW MAN CXZ, PN: MAN356-63.09 X 3.53N	MAN356-63.09 X 3.53N	40	PC		
69	O-RING, AIR INLET 500KW MAN CXZ, PN: MAN356- 108X8M	MAN356-108X8M	10	PC	-	
70	O-RING, EXHAUST PIPE 500KW MAN CXZ, PN: F11.28987-0399	F11.28987-0399	24	PC		
.71	PACKING RING 500KW MAN CXZ, PN: E11.03456-1048	E11.03456-1048	10	PC		

	DECEDITION	NPC REQUIRE	MENTS		SUPPLIER'S DATA		
ITEM	DESCRIPTION	PART NO.	q	TY.	PART NO.	QTY	
72	PACKING RING 500KW MAN CXZ, PN: E11.03456-1049	E11.03456-1049	25	PC			
73	PIN, PISTON 500KW MAN CXZ, PN: E11.03410-0065	E11.03410-0065	15	PC			
74	PIN, THRUST 500KW MAN CXZ, PN: 221.02.503	221.02.503	6	РС			
75	PIPE , FUEL INJECTION 500KW MAN CXZ, PN: C11.43301-0452	C11.43301-0452	12	PC			
76	PISTON 500KW MAN CXZ, PN: B11.03455-2361	B11.03455-2361	8	PC			
77	PISTON WITH PISTON RING COMPLETE 500KW MAN CXZ, PN: 034.07.K	034.07.K	4	PC			
78	RING, BUTTING HALF 500KW MAN CXZ, PN: 021.03.010	021.03.010	6	PC			
79	RING, LOCK 500KW MAN CXZ, PN: GB893-75	GB893-75	3	PC			
80	RING, OIL SCRAPER 500KW MAN CXZ, PN: E11.03431-0142	E11.03431-0142	6	PC			
81	RING, RADIAL SHAFT SEALING 500KW MAN CXZ, PN: 071.06.018	071.06.018	5	PC			
82	RING, SEAL 500KW MAN CXZ, PN: E11.05087-0225	E11.05087-0225	8	PC			
83	RING, SEAL 500KW MAN CXZ, PN: F11.28987-0399	F11.28987-0399	2	PC			
84	RING, SHAFT SEALING 500KW MAN CXZ, PN: K11.30087-0077	K11.30087-0077	5	PC			
85	ROCKER ARM AXLE 500KW MAN CXZ, PN: E11.11176-0077	E11.11176-0077	20	PC			
86	ROCKER ARM COMPLETE 500KW MAN CXZ, PN: 054.07.B	054.07.B	6	SET			
87	ROLLER 500KW MAN CXZ, PN: F11.11173-0007	F11.11173-0007	20	PC			
88	ROLLER PIN 500KW MAN CXZ, PN: F11.11193-0016	F11.11193-0016	18	PC			
89	RUBBER TREE CONNECTION 500KW MAN CXZ, PN: DN50 - K X T -(i)	DN50 - K X T -(i)	4	PC			
90	SCREEN DISC TYPE FILTER 500KW MAN CXZ, PN: X11.22505-0001	X11.22505-0001	3	PC		_	
91	SCREW CRANKSHAFT	012.06.020	4	PC			

		NPC REQUIRE	MENTS		SUPPLIER'S DATA		
ITEM	DESCRIPTION	PART NO.	Q	TY.	PART NO.	QTY	
	BEARING, 500KW MAN CXZ, PN: 012.06.020						
92	SCREW, HOLLOW 500KW MAN CXZ, PN: 221.02.506	221.02.506	6	PC			
93	SEAL 500KW MAN CXZ, PN: F11.44087-0068	F11.44087-0068	10	PC			
94	SEAL OIL SEAL RING, 500KW MAN CXZ		12	PC			
95	SEAL, INLET VALVE 500KW MAN CXZ, PN: 055.11-015	055.11-015	18	PC			
96	SEALING PARTS, COMPLETE 500KW MAN CXZ, PN: F20.35020-0010	F20.35020-0010	10	PC			
97	SET OF SHIMS 500KW MAN CXZ, PN: F11.22198-0036	F11.22198-0036	16	PC			
98	SLEEVE INJECTOR, VALVE SLEEVE, 500KW MAN CXZ		32	PC			
99	SOLENOID VALVE 500KW MAN CXZ, PN: E11.9903-0278	E11.9903-0278	1	PC			
100	SPHERICAL SEAT 500KW MAN CXZ, PN: F11.11075-0010	F11.11075-0010	20	PC			
101	SPRING, PRESSURE 500KW MAN CXZ, PN: 221.02.502	221.02.502	6	PC			
102	TAPPET 500KW MAN CXZ, PN: 201-06-036	201-06-036	10	PC			
103	TEMPERATURE FEELER 500KW MAN CXZ, PN: E11.99011-0189	E11.99011-0189	10	PC			
104	THRUST SCREW WITH BALL SOCKET 500KW MAN CXZ, PN: F11.11075-0008	F11.11075-0008	30	PC			
105	THRUST SPRING 500KW MAN CXZ, PN: K06.05401C	K06.05401C	16	PC			
106	VALVE CONE 500KW MAN CXZ, PN: D11.11357-0181	D11.11357-0181	25	PC			
107	VALVE CONE PIECE 500KW MAN CXZ, PN: F11.11305-0008	F11.11305-0008	1	PC	11		
108	VALVE ROTATING DEVICE 500KW MAN CXZ, PN: F11.11439-0040	F11.11439-0040	10	PC			
109	VALVE SEAT, OUTLET 500KW MAN CXZ, PN: E11.05540-0082	E11.05540-0082	5	PC			
110	VALVE, INDICATOR 500KW MAN CXZ, PN: K06.05402	K06.05402	6	PC			
111	VALVE, PRESSURE LIMITING	M1275-R35 X 1-6	Ĺ,	PC			

SECTION VI - TECHNICAL SPECIFICATIONS

PR NO. S1-PWN22-004

	DESCRIPTION	NPC REQUIRE	MENTS	SUPPLIER'S DATA		
ITEM	DESCRIPTION	PART NO.	QTY.	PART NO.	QTY	
	500KW MAN CXZ, PN: M1275-					
-	R35 X 1-6	·				

Name of Bidder:	
Signature of Bidder:	

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

#### Note:

\*Supplier refers to those mentioned/ covered under a.2.4
TS- DRAWINGS AND DOCUMENTS TO BE SUBMITTED
(Section VI – Technical Specifications)

(a.2.4 <u>Distributor/Dealer</u>, a Certificate of Authorized Distributorship/Dealership from the OEM or Authorized Manufacturer of OEM Parts or Licensee of the OEM.)

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

## **SECTION VII**

# SCHEDULE OF REQUIREMENTS

# Section VII - SCHEDULE OF REQUIREMENTS ( Bid Price Schedule )

#### SUPPLY AND DELIVERY OF CONSOLIDATED MECHANICAL SPARE PARTS FOR 500 KW MAN CXZ FOR PALAWAN AREA

			•	UNIT PRICE FOR G	OODS AND RELATED SE	ERVICES TO BE SUPPLIE	D AND DELIVERED	TOTAL UNIT PRICE	TOTAL PRICE
ITEM NO.	DESCRIPTION	QTY UNIT	C O D E	Total Price of Goods Delivered up to Philippine Port (Phil. Peso)+	Import Duties & other Levies Imposed by Phil. Govt. (Phil. Peso)	Value Added Tax and other Taxes Imposed by Phil. Govt. (Phil. Peso)	Local Transport from Port to Delivery Site (Phil. Peso)<	Local Currency (Phil. Peso) (E+F+G+H)	Local Currency (Phil. Peso) (f x C)
(A)	(8)	(C)	രാ	(E)	(F)	(G)	(+1)	n	(J)
1	AIR FE TER JUEST STOKEN MAN CX2, PN XII SUGZINUS	to 170							
2	PRARDED O PEND 40KW MAN CKA PH. IRNERH PRHARON	75 J. FC	<u> </u>	<u>-</u>					
3	PEARSON PUSH SONG WILLIAM CXZ, PN X11 HIARAGON	12 : PC							
4	HEARDNO STETL, LLIMFTR CRANKSHAFT STIKEN MAN CICZ, PN: X11 02169-1303	ti tro							
5	PEARING NIGHTS, 11997 R. CRANKSSLAFT SOURCH MANY COLL, PM. 021 028	13 1 70							
8	HEAPING SIB14, 1994 R CRANKSHAFT SYKW MAN CXZ, PN. X11 02169-2101	II rc							
7	BEARDIN, CONSTICTION ROTS REARING SET, SHICK MAN CKZ, PN. 690.03 A/B	(# PC				<u> </u>			
8	REARING, (4)MTR, CONNECTING ROUSINGKW MAN EXZ, PN X11 (1996-110)	n re							
9	REARDING, SIGNAL 1999'R CRANKSHAFTSOKW MAN CXZ, PN 02101 A	3 PC							
10	BEARING, UPPER, CHINECTONI RODYOKW MAN CXZ, PN, X11 03069-1100	in , NC							
11	HOLT, JETARKIN KOKW MAN CXZ, PN. OBJORIES M8X20	60 PC	l						
12	DOLT, FIEXARON SOKWAFAN CXZ, PN GBRERB) MXXX5	34 140							
13	BOLT, HI-YAKKIN SOKW MAN CXZ, PN-X11 0 0/94-0242	6 PC							
14	POLT, TEXACON SOCKWIMAN CXX, PN GHONE IDMIOX50	15   PC							
15	BURGE CAMBILART SUPPLES FOR WINNIES PN 201 06 001	A PC	F,						
18	HUSH CAMSHAFT SUSH, SUKW MAN CX2, FN 201 05 010	• Itc							
17	PRINTED BY THE SUREW HAN CXX, PN. DIT 0.0000003.	10 PC					.,		
18	PRODUCED RETURNER DESTRUCTION AND AND AND AND AND AND AND AND AND AN	150 Je							
12	PRITTING RING HALE SWAY MAN COZ, PM D18 02194-0017	to , 50				]			
20	CENTRETINE NORW MAN CXZ, EN 12013104001	I PC							
21	CLAMPONI SEPENT SORW MAN CICE ON CHAPTERIA	t5 fc							
22	CLAMBRE SEFVE SERVING CAC, IN CHAPLES 20	# tet							
23	CYLDIA KITAL KOKA WAN CAY EN XII OROBANI	12 PC							
24	FANTHELT SYKW MAN CX2, PN STR 2M0								
25	FRESI WATER MAD CONDIFTE SOWN MAN CXX, PN X20 35000-0012								
26	HITL DECTEM HAD SYKW MANCX, IN DIT SWEEKHS.								
27	GASKET 500KW MAN CXX, INC 201 US 032	10 PC							
28	GASKET SINKW MAN CXZ, IN. DI) DIGRZAYNG	12 PC					,		
29	GASKET SONW MANICKA PN TRIDOZIA	36 PC							
30	GASKET SONNW MAN CRA, IN JUDICE 20	16 PC							

# Section VII - SCHEDULE OF REQUIREMENTS (Bid Price Schedule)

#### SUPPLY AND DELIVERY OF CONSOLIDATED MECHANICAL SPARE PARTS FOR 500 KW MAN CXZ FOR PALAWAN AREA

			•	UNIT PRICE FOR G	SOODS AND RELATED SE	ERVICES TO BE SUPPLIE	D AND DELIVERED	TOTAL UNIT PRICE	TOTAL PRICE
ITEM NO.	DESCRIPTION	QTY UNIT	C O D E	Total Price of Goods Delivered up to Philippine Port (Phil. Peso)+	Import Duties & other Levies Imposed by Phil. Govt. (Phil. Peso)	Value Added Tax and other Taxes Imposed by Phil. Govt. (Phil. Peso)	Local Transport from Port to Delivery Site (Phil. Peso)<	Local Currency (Phil. Peso) (E+F+G+H)	Local Currency (Phil. Peso) (I x C)
(A)	(B)	(C)	(O)	(E)	(F)	(G)	(H)	(1)	(7)
31	GASKET SYNN MANCKE PN DIT 05987-2035	6 PC			,				
32	GASKET SHICK BASS COLLEGE OSSICIAN	20 PC							
33	GASKI'I SAKW MANCYZ, IN 48301 019	44 50							
34	CLASKET RAMATOR, SOOKW MAN CXZ	32   PC							
35	GAINTE, PRESSERE ( 0 - 0 6MPA ) SWEW MAN CXZ, I'V XXX 00259-(m) 1	5 PC							
36	GARRIE, PRESSTRE ( 0 - IMPA ). FORCW MAN CXZ, PN: X06 96250-2004	5 PC							
37	OAPHE, PRESSURE (O. 4MPA), SHIKW MANICKZ, PN. XIII 9821943889	10 PC						,	
38	11AT 19F (19F 1997 19F ( 0 - 0 48 PA ) 500 KW MAN CXZ PN 306 982 59 4802	5 PC							
39	GITH VALVE SYKWIANI CXZ, PRIOS (LOIZ	tr PC						<del></del> .	
40	(A TH, VALVE SHEW MANEXA IN F11 05524 0025	10 PC						· · ·	
41	INTERNAL WAS AND SOURCE WITH STATE OF AND	3 PC							
42	INTECTUR NOTZEE SYNCW MANICKZ, PN. XIII 22100 0650	25 150		i			i		
43	INTECTOR, FIG.1. CORDITETTS SPACE MANIFEZ THE XIII 221/04/074	15 , PC							
44	INTERPORTER FOR 6 CYLINIAER ENGINESIAK WIMMIN CXX, IN IXII 12200-0446	1 : PC							
45	: :	3 1 PC		 				. <u></u>	
46	NTT, 15 NACK IN MAKW MAN CXZ, PN, KIG DAKIN	4 re							
47	NTT, 18 XARKIN MYKW MAN CXZ, PN; GB5218 RM12X1 5	14 PC		<u> </u>					
45	MIT, NEW ZEE CEANDERS SHIKW MAN CXZ, PN, 221 PZ 598	3 PC							
49	O RING 40 KW MAN CXZ, PV 050 H 078	Pt'	<b></b>					·	
50	OPENI SOKW MANEKA, IN 1955 II OFF	. <u></u>		,					
5† 	O RING SPIKW MAN CXZ, PN 073 04 002	24 PC		l				 	
52	D RINH STICK MAN CXZ. PN_MAN SS-37. TIX3 5 VE	18 PC							<u></u>
_ 53	O RING SPIKW MAN CXZ, PN (1901) 023	te re		l <u> </u>				<u></u>	-
-54	ORING MAKW MAN CXZ, PN 289 30 024	4 PC		<u>.</u>	-· <del></del>				
. 55	(SRBN) 9000W MAN CX2, FN 20104-011	24 PC		<u>.                                 </u>					
- 55	(SRIN) SAICW MAN CXZ, I'N 012 (4 019	18 PC	-						<u> </u>
57	CSRENO SOIGN MAN CXZ PS TH OS DIO	o ic		<b> </b> ]					
\$ <b>8</b>	G-RDN1 500KW MAN (CX7, PN 05002105	15 PC		l					
59	CERPALS FRW MANICEZ IN 300 B 014	At PC				l			

# Section VII - SCHEDULE OF REQUIREMENTS (Bid Price Schedule)

#### SUPPLY AND DELIVERY OF CONSOLIDATED MECHANICAL SPARE PARTS FOR 500 KW MAN CXZ FOR PALAWAN AREA

			•	UNIT PRICE FOR G	OODS AND RELATED SE	RVICES TO BE SUPPLIE	O AND DELIVERED	TOTAL UNIT PRICE	TOTAL PRICE
ITEM NO.	DESCRIPTION	QTYUNIT	C O D E	Total Price of Goods Delivered up to Philippine Port (Phil Peso)+	Import Duties & other Levies Imposed by Phil. Govt. (Phil. Peso)	Value Added Tax and other Taxes Imposed by Phil. Govt. (Phil. Peso)	Local Transport from Port to Delivery Site (Phil. Peso)<	Local Currency (Phil. Peso) (E+F+G+H)	Local Currency (Phil. Peso) (I x C)
(A)	(B)	(C)	(0)	(E)	(F)	(G)	(H)	m	(J)
60	45 RDM3 9 PPCW MANICKZ, PPL Writte 015	6) PC	I						
61	OPEN SYNW MAN CVZ, IN MOST OIS	24 PC							
52	ENPEND SO KIN MANICAZ EN ROOTE 210	24 PC		<b>i</b> i		i		i	
62	CARDIO FORKIE MANICAZ, PN. NO 11 310	24 PC	l		,				
84	O NONE SPIRW MANICKY, IN MANISS IN MYCESTE	и вс							=
65	FARDRI SHIKW MAN CRZ, IN. MAN 196-215 27X5 11F	25 ' PC							
58	(ARCR) 900KW MAN CXZ, PN MAN 196-24 9943 315	24 PC							[ <u>.</u> .
67	CLRINI YERW MAN CX7, PN MANTSG-20 74X 4 518	2 PC		]					
88	(LRDN) 5/10/ W M NN CKZ, PN: NAN 15/6-61 (MX ) 5/10	40 PC		l					
69	CERREL ARCHITT SOURW MANICYZ, IN MANISCHONYRM	10 742	<u> </u>				[		
70	(AREN), EXTIGUES PIPE SWIKW MANICXZ, PN F11 28987-0199	24   FC							
71	PACKENG RENG WINN CXZ, IN \$11 0349-10-8	10 1 PC	l	<b> </b> - · · · ·	. ,				
72	PACKING RING SYRKY MAN C'CZ, PN F11 (1145G-1149)	25 PC	l <sup></sup>				·		
73	PM, INSTON SPIKW MAN CYZ, PN E11 03400.0065	15 PC	l	]					
74	TEN, THRE INT MARK C.Y.E. PN 221 02 505	e nc	· · · · · -	]					
75	[REF. 311] LISSICTION 59/6W MANICKA IN CLA 4390 (4452	12 PC	l				·		
76	SPETEN SVIKW MENCKY. PN 1911 03455 2361	\$ PC	]						
77	PISTON WITH PISTON RIVE CONDUCTOR SERVE MANCKZ IN 104107 K	4 PC	l ·	' '				-	I
70	PENT HOTTEN HALF SAKWIMAN CKZ, FN (2) 03 030	·							
79	RNO.1697C SPIKW MAN CVZ. PN. GREATS	3 9C	1						
50	REST OF SCRAPPE SONWARD CXX, ES STEDIAL DISKS	6 PC	<u>                                     </u>	<b>!</b>					
81	PDN), RATRAL SNAFT SNALDNI SOM WIMAN CXZ, DV 071 DE DIP	3 IC		[					
62	RDM: SFAL 44-KW MAN CXZ, EN FH 19-8/7-0225	A PC		† '					
63	RING SEAL SORW MAN CXZ, IN FH 1994-4425	2 PC		†·					l
84	RONI STATE STALEN WAS CALLED BY AN AND CALLED BY MAN CALLE	5 PC	ļ —	<u> </u>					
85	ROCKER ARMAXLE SUKW MAN CXZ, PN F11 11126-0077	20 PC	<b> </b>	<u> </u>			·	· · · · ·	
A5		6 SET	l	[			•		<b>1</b> · - · · · ·
87		20 · PC	l ···						
88	ROLLER SOCKWIMAN CXZ, I'M FIT (1)774-997	PC	<u> </u>						
	ROLLER IN SORW MAN CX7, PN F1/11/91/046	4 PC	- ·						· · · ·
`*	RUBBLE DUTE CONNECTION BOOKS MASSOCK TO DESCRIBE THE TOTAL CONNECTION BOOKS MASSOCK TO THE DESCRIPTION OF THE PROPERTY OF THE	l _ l 'l	j.		l	l	l	l	l

# Section VII - SCHEDULE OF REQUIREMENTS (Bid Price Schedule)

#### SUPPLY AND DELIVERY OF CONSOLIDATED MECHANICAL SPARE PARTS FOR 500 KW MAN CXZ FOR PALAWAN AREA

			•	UNIT PRICE FOR G	SOODS AND RELATED SE	ERVICES TO BE SUPPLIE	D AND DELIVERED	TOTAL UNIT PRICE	TOTAL PRICE
ITEM NO.	DESCRIPTION	QTY UNIT	C O D E	Total Price of Goods Delivered up to Philippine Port (Phil. Peso)+	Import Duties & other Levies Imposed by Phil. Govt. (Phil. Peso)	Value Arided Tax and other Taxes Imposed by Phil. Govt. (Phil. Peso)	Local Transport from Port to Delivery Site (Phil. Peso)<	Local Currency (Phil. Peso) (E+F+G+H)	Local Currency (Phil. Peso) (1 x C)
(A)	(B)	(c)	(D)	(E)	(F)	(G)	(H)	(f)	(J)
90	SCREEN COSC TYPE FE FER SOME MAN (CVZ, DN XII 22595400)	3 PC							
91	KERTW CPANKNI AFT REARDIG, SOKW MAN CXZ, PN (012 in 020	4 PC	i	- <b> </b>				–	
92	SCIREM, THO FOR SORRINGERS CAS, THE 221 OF SOR							· · · · · · · · · · · · · · · · · ·	
93	SEAL SPICW MANICKA, IN FIT 4409749988	1				i			
94	SEAL OF SEAL RESUL SORW MAN CRE	11 100							
95	SPAL, DIFFT VALVE SORKWMAN CXX, IN 055 15-015	1 10 100							
98	SEALENI PARTS, COMPLETE SKIEW MAN CXZ, PN. F20 450204010						i		
97	NET OF STEMS FROM MAN CXX, 191 F11 2219848184	16 . PC					<u>                                     </u>		
ÓĐ	SLIFVE INJECTOR, VALVE SLIFVE, SIOKW MAN CXZ	32 FC					<b>1</b>		
99	SHENHD VALVE WIKE MAN CXX, IN FIT 90014278	1 1 500	1				<u>                                   </u>		l
100	SPIB-RXCAL SEAT WORKW MAN UXZ, PN E11 1107540010	20 i PC					<u> </u>		
161	SPRINKL PRESS TRE SPRESS MAKE MAIN CXZ. ITN 221 02 502	6 PC	<u></u>						
192	TAIJIPPT SUKW MAN CXZ, I'M 2014W4016	in te							
103	21 KOT RATURE EFFLER SONW MAN CXZ PN F11 990H-0149	10 PC					<b>†</b>	-	
104	TIRP WE WAS BURKES SOCKETS ON WANCES. PN FIT 11075-0108	10 PC		1			† -· · · ·		
105	TORKING SHRONG NIMEN CAST FAIR ROND RANGE	16 90					<u>'</u>		
105	VALVE CIME 90KW MAN CXZ, PN DH H1937-0181		7 : 45 : 4				İ		
107	VAINT CONFESSION SAN CXX, IN THE HAS SEED.	I	1		· · · - · - · - · · · · · · · · · · · ·		<b>1</b>		
108	ANTAL MATALLER DEALER WAKEN MAN CAN EN EIT HARMON						<b>]</b>		
109	VALSH SEAT, ORDS ET BORGIN ARASI CIGZ THE ETT ORSING MIZ	1. –					]		l ·
110	wall bits But do a Triple Broad do a de blank (1 bod from out on the	6 PC				]	<b>i</b> ' '		' ' ' '
111	VALVE PESSTRE LEGITARI SORW MANCOZ PN. M1275-R35 X 1-6	4 PC							
	TOTAL								
	IOIAL	_			(Amount in Words)	<u> </u>			
	Bidders shall enter a code representing the Country of Origin of all imported				<u> </u>		Code		Country of Origin
	equipment, materials and accessories  Cost of equipment, freight, insurance, etc. up to Phil, port of entry						Code		Country of Origin _

- 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.

4.1	

Final delivery sites of Spare parts shall be at NATIONAL POWER CORPORATION, POD - WAREHOUSE, NORTH NATIONAL HIGHWAY, BRGY, TIMIGUIBAN, PUERTO PRINCESA CITY, PALAWAN.

lame of Bidder:			

NATIONAL POWER CORPORATION

VII-BPS-SUW

SUPPLY AND DELIVERY OF CONSOLIDATED MECHANICAL SPARE PARTS FOR 500 KW MAN CXZ FOR PALAYAN AREA PRING \$1.594722.094

Section VII - SCHEDULE OF REQUIREMENTS
(Bid Price Schedule)

#### SUPPLY AND DELIVERY OF CONSOLIDATED MECHANICAL SPARE PARTS FOR 500 KW MAN CXZ FOR PALAWAN AREA

Γ			QTY UNIT	•	UNIT PRICE FOR G	UNIT PRICE FOR GOODS AND RELATED SERVICES TO BE SUPPLIED AND DELIVERED TOTAL UNIT P				
	TEM NO.			000#	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. Govl. (Phil. Peso)	Local Transport from Port to Delivery Site (Phil. Peso)<	Local Currency (Phil. Peso) (E+F+G+H)	Local Currency (Phil. Peso) (1 x C)
Γ	(A)	(5)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(1)

Signature of Ridder

## **SECTION VIII**

# **BIDDING FORMS**

## **SECTION VIII - BIDDING FORMS**

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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)
  - Any of the following:
    - PhilGEPS Certificate of Registration and Membership under Platinum Category in accordance with Section 8.5.2 of the IRR;

#### OR:

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

#### OR:

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

SECTION VIII - BIDDING FORMS

Standard Form No: NPCSF-GOODS-01

- Duly signed computation of its Net Financial Contracting Capacity (NFCC) at least equal to the ABC (NPCSF-GOODS-04) or a Committed Line of Credit (CLC) at least equal to ten percent (10%) of the ABC, issued by a Universal or Commercial Bank; If the Bidder opted to submit a Committed Line of Credit (CLC), the bidder must submit a granted credit line valid/effective at the date of bidding.
- b. (CLASS B)
- For Joint Venture (if applicable), any of the following:
  - Valid Joint Venture Agreement (NPCSF-GOODS-05) OR
  - Notarized statements from all the potential joint venture partners stating that they will enter into and abide by the provisions of the JVA, if awarded the contract
- > Certification from the relevant government office of their country stating that Filipinos are allowed to participate in their government procurement activities for the same item/product (For foreign bidders claiming eligibility by reason of their country's extension of reciprocal rights to Filipinos)

#### 2. Technical Documents

- > Bid Security, any one of the following:
  - Bid Securing Declaration (NPCSF-GOODS-06c) OR
  - Cash or Cashier's/Manager's check issued by a Universal or Commercial Bank 2% of ABC:

OR

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

OR

- Surety Bond callab'e 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

Page 2 of 3

Standard Form No: NPCSF-GOODS-01

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

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

#### **CONDITIONS:**

- Each Bidder shall submit one copy of the first and second components of its Bid. NPC may request additional hard copies and/or electronic copies of the Bid. However, failure of the Bidders to comply with the said request shall not be a ground for disqualification.
- 2. In the case of foreign bidders, the eligibility requirements under Class "A" Documents (except for Tax Clearance) may be substituted by the appropriate equivalent documents, if any, issued by the country of the foreign bidder concerned. The eligibility requirements or statements, the bids, and all other documents to be submitted to the BAC must be in English. If the eligibility requirements or statements, the bids, and all other documents submitted to the BAC are in foreign language other than English, it must be accompanied by a translation of the documents in English. The documents shall be translated by the relevant foreign government agency, the foreign government agency authorized to translate documents, or a registered translator in the foreign bidder's country; and shall be authenticated by the appropriate Philippine foreign service establishment/post or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines.
  - These documents shall be accompanied by a Sworn Statement in a form prescribed by the GPPB stating that the documents submitted are complete and authentic copies of the original, and all statements and information provided therein are true and correct. Upon receipt of the said documents, the PhilGEPS shall process the same in accordance with the guidelines on the Government of the Philippines Official Merchants Registry (GoP-OMR).
- 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.

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SECTION VIII - BIDDING FORMS

SUPPLY AND DELIVERY OF CONSOLIDATED MECHANICAL SPARE PARTS FOR 500KW MAN CXZ FOR PALAWAN AREA

PR NO. S1-PWN22-004

Standard Form Number: NPCSF-GOODS-02

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

			Bidder's Role	e	a. Date Awarded	<u> </u>
Name of Contract/ Project Cost	a. Owner's Name b. Address c. Telephone Nos.	Nature of Work	Description	%	b. Date Started c. Date of Completion or Contract Duration/ Date of Delivery	Value of Outstanding Works / Undelivered Portion
Government						
				-	1	
				ļ		·
Private						<del>.</del>
				-		
				- <del> </del>		<u></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	· <u> </u>	
Date	:	

RID	DOCL	<b>JMENTS</b>
שוט		714151412

SUPPLY AND DELIVERY OF CONSOLIDATED MECHANICAL SPARE PARTS FOR 500KW MAN CXZ FOR PALAWAN AREA

SECTION VIII - BIDDING FORMS

PR NO. S1-PWN22-004

Standard Form Number: NPCSF-GOODS-03

siness Name : siness Address :							
	a. Owner's Name		Contractor's	Role	a.Amount at Award	a, Date Awarded	
Name of Contract	b. Address c. Telephone Nos.	Nature of Work	Description	%	b.Amount at Completion c.Duration	b. Contract Effectivity c. Date Completed	
<ol><li>Supporting doc</li></ol>	st state only one (1) Single Large cuments such as Contract/Purch or the contract stated above sha	ase Order and any of the follow	ing: Certificate of Acc	t to be bid eptance; o	t. or Certificate of Completion; or	Official Receipt (O.R);	
omitted by :	(Printed Name & Signat	(m)					
signation :	(Frinted Hartie & Olyhati						

SECTION VIII - BIDDING FORMS

Standard Form Number: NPCSF-GOODS-04

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

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

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

В.	The Net Financial	Contracting	Capacity	(NFCC)	based	on t	he	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	

Standard Form Number: NPCSF-GOODS-05

## **JOINT VENTURE AGREEMENT**

KN	OW ALI	- MEN B	Y THESE PRESENTS	:			
			VENTURE AGREE, of legal age and a reside	(civil status	;), a	uthorized rep	
				- and			
_			, of legal age, <u>(d</u> a resident of	civil_status)	, au	thorized repr	esentative of
	ources a	nd efforts	ties agree to join toge to enable the Joint Ver Contract of the Nationa	nture to parti	cipate in the E		
		NAME	OF PROJECT		CON	TRACT AMO	UNT
	Tha	t the capit	al contribution of each i	member firm	:		
		NAME	OF FIRM		CAPITAL C	CONTRIBUTION	ON
1.			·	P			
2.				P			
be t do, Bido	Tha Tha he Offic execute ling and	Undertak t both par ial Repres and perfo Undertak	rties agree to be joint ing of the said contract ties agree that	Venture, and cessary and t, as fully ar	and/or d are granted l/or to represent d effectively	full power an ent the Joint \ and the Joint	shall d authority to /enture in the
Con			nt Venture Agreement ted by both parties.	shall rema	in in effect o	only for the	above stated
	Name	_	ure of Authorized sentative			e & Signature zed Represen	
		Official D	Designation		Offic	cial Designation	 on
		Name	of Firm			lame of Firm	
			и	/itnesses			•
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)

	EAS, (Name of Bidder) (hereinafter called "the Bidder") has
submit Bid").	ted his bid dated (Date) for the [name of project] (hereinafter called "the
•	
KNOW	/ ALL MEN by these presents that We (Name of Bank) of
Entity" which	having our registered office at
SEALE	ED with the Common Seal of the said Bank this day of 20
THE C	ONDITIONS of this obligation are that:
. <b>1)</b>	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
•	<ul> <li>fails or refuses to furnish the Performance Security in accordance with the Instructions to Bidders;</li> </ul>
deman Entity	dertake to pay to the Entity up to the above amount upon receipt of his first written d, without the Entity having to substantiate its demand, provided that in his demand the will note that the amount claimed by it is due to the occurrence of any one or combination four (4) conditions stated above.
extend	uarantee will remain in force up to 120 days after the opening of bids or as it may be ed by the Entity, notice of which extension(s) to the Bank is hereby waived. Any demand ect of this Guarantee should reach the Bank not later than the above date.
DATE	SIGNATURE OF THE BANK
WITNE	SS SEAL
	(Signature, Name and Address)

Standard Form Number: NPCSF-GOODS-06b

b)

Employer.

## FORM OF BID SECURITY (SURETY BOND)

BOND	NO.: DATE BOND EXECUTED:					
of Sun transa unto N (amou payme oursel	(hereinafter called "the Principal") and (Name of Country of Surety) , authorized to ct business in the Philippines (hereinafter called "the Surety") are held and firmly bound National Power Corporation (hereinafter called "the Employer") as Obligee, in the sum of the in words & figures as prescribed in the bidding documents), callable on demand, for the ent of which sum, well and truly to be made, we, the said Principal and Surety bind wes, our successors and assigns, jointly and severally, firmly by these presents.					
SEAL	ED with our seals and dated this day of 20					
	REAS, the Principal has submitted a written Bid to the Employer dated the day of 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 th	nis obligation shall remain in full force and effect, otherwise it shall be null and void.					
PROV	IDED HOWEVER, that the Surety shall not be:					
	a) liable for a greater sum than the specified penalty of this bond, nor					

liable for a greater sum that the difference between the amount of the said Principal's Bid and the amount of the Bid that is accepted by the

SECTION VIII - BIDDING FORMS

PR NO. \$1-PWN22-004

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	SFAL

Standard	Earm	No	MOCSE.	ഹവാ	-080
Standaro	COUL	IVO.	Mr.Col.	·UUUU	-000

REPUBLIC OF THE PHILIPPINES )	
CITY OF	) S.S

# BID-SECURING DECLARATION SUPPLY AND DELIVERY OF CONSOLIDATED MECHANICAL SPARE PARTS FOR 500KW MAN CXZ FOR PALAWAN AREA

#### PR NO. S1-PWN22-004

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

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

- 1. I/We understand that, according to your conditions, bids must be supported by a Bid Security, which may be in the form of a Bid-Securing Declaration.
- 2. I/We accept that: (a) I/we will be automatically disqualified from bidding for any contract with any procuring entity for a period of two (2) years upon receipt of your Blacklisting Order; and, (b) I/we will pay the applicable fine provided under Section 6 of the Guidelines on the Use of Bid Securing Declaration, within fifteen (15) days from receipt of the written demand by the Procuring Entity for the commission of acts resulting to the enforcement of the Bid Securing Declaration under Sections 23.1 (b), 34.2, 40.1 and 69.1, except 69.1 (f) of the IRR of R.A. 9184; without prejudice to other legal action the government may undertake.
- 3. I/We understand that this Bid-Securing Declaration shall cease to be valid on the following circumstances:
  - (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	, Philippine	es.					

[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]

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

PR NO. \$1-PWN22-004 SECTION VIII - BIDDING FORMS

Standard Form No: NPCSF-GOODS-07

#### Omnibus Sworn Statement (Revised)

<b>REPUBLIC</b>	OF THE PHILI	PPINES )
CITY/MUNI	CIPALITY OF	18.8

#### 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:
- [Select one, delete the other:]

Ilf 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];

[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 Fhilippines 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

FOR PALAWAN AREA

PR NO. \$1-PWN22-004

CONSOLIDATED

(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:
  - Carefully examining all of the Bidding Documents;
  - Acknowledging all conditions, local or otherwise, affecting the implementation of the Ъ. Contract:
  - Making an estimate of the facilities available and needed for the contract to be bid, if
  - Inquiring or securing Supplemental/Bid Bulletin(s) issued for the [Name of the Project]. d.
- [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,	1	have	hereunto	set	my	hand	this	 day	of	1	20	at
_		, Philippines.					٠			 -			_	

[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 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 perform SUPPLY AND DELIVERY OF CONSOLIDATED MECHANICAL SPARE PARTS FOR 500KW MAN CXZ FOR PALAWAN AREA (PR NO. S1-PWN22-004) 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

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

To: THE PRESIDENT

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

[name of Contract]

#### Gentlemen and/or Ladies:

In accordance with the Advance Payment Provision, of the General Conditions of Contract, <a href="mailto:line">[name and address of Supplier</a>] (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 <a href="mailto:line">[amount of guarantee in figures and words]</a>.

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

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

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

Yours truly,

name of bank or financial institution]						
[address]						
[date]						

Signature and seal of the Guarantors

## **CERTIFICATION AS A DOMESTIC BIDDER**

This is to certify that based on the records of this o	ffice, (Name of Bidder) is
duly registered with the DTI on	
This further certifies that the articles forming part or	f the product of (Name of Bidder)
which are/is (Specify)	are substantially composed of
articles, materials, or supplies grown, produced or mar	nufactured in the Philippines. (Please
encircle the applicable description/s).	
	•
This certification is issued upon the request of (Nan	ne 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 of20 at	, Philippines
	Name
	Position
	Department of Trade & Industry