



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

## **BID DOCUMENTS**

**Name of Project** : **SUPPLY AND DELIVERY OF CONSOLIDATED SPARE PARTS FOR CUMMINS DIESEL ENGINE MODEL NOS. KTA19-G2, KTA38-G1 & QSK23-G3 OF MQNLOD.**

**PR No.** : **S1-MQN23-004, S1-BAS23-001 & S1-BAS23-002**

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**ATTACHMENT 1**

**PR NO. S1-MQN23-004, S1-BAS23-001 & S1-BAS23-002**

**SUPPLY AND DELIVERY OF CONSOLIDATED SPARE PARTS FOR 300KW CUMMINS, MODEL: KTA19-G2, 600KW CUMMINS, MODEL: KTA38-G1 AND 600 KW CUMMINS, MODEL: QSK23-G3**

**PACKAGE I: PMS AND SECURITY SPARE PARTS FOR 300KW CUMMINS, MODEL: KTA19-G2, ENGINE NO. 41274887**

ITEM	DESCRIPTION	PART NO.	QTY		UNIT PRICE	TOTAL PRICE
1	UPPER, ENGINE GASKET SET	3803598/4295803	9	PC	25,500.00	229,500.00
2	SEAL, O RING FUEL INJECTOR	193736	30	PC	180.00	5,400.00
3	SEAL, O RING OIL COOLER	3029820	8	PC	520.00	4,160.00
4	RING SET, PISTON	4089500	24	PC	8,700.00	208,800.00
5	PISTON ENGINE KIT	3631244	32	PC	10,880.00	348,160.00
6	INJECTOR	3016676	45	PC	12,680.00	570,600.00
7	VALVE, EXHAUST	3088389	24	PC	3,750.00	90,000.00
8	VALVE, INTAKE	3052820	24	PC	2,925.00	70,200.00
9	COLLET, VALVE	205091	100	PC	150.00	15,000.00
10	INSERT, VALVE EXHAUST	3086193	36	PC	1,600.00	57,600.00
11	INSERT, VALVE INTAKE	3086192	36	PC	1,600.00	57,600.00
12	RETAINER, VALVE SPRING	205094	72	PC	300.00	21,600.00
13	SPRING, VALVE GUIDE	3633840	72	PC	550.00	39,600.00
14	GUIDE, VALVE STEM	3201311	45	PC	750.00	33,750.00
15	CRANKSHAFT ASSEMBLY	3201082	1	PC	₱ 650,000.00	650,000.00
16	PUMP, LUBRICATING OIL	3047549	3	PC	₱ 35,450.00	106,350.00
17	COOLANT PUMP ASSY	3098964	2	PC	₱ 45,700.00	91,400.00
18	LOWER, ENGINE GASKET SET	3801007	6	PC	₱ 23,880.00	143,280.00
19	MOTOR, STARTING	3021038	2	PC	₱ 36,200.00	72,400.00
20	COOLER, ENGINE CAST	3201155	3	PC	₱ 51,300.00	153,900.00
21	NOZZLE, PISTON COOLING	3007517	42	PC	₱ 2,300.00	96,600.00
22	BEARING, MAIN	205140	6	PC	₱ 5,770.00	34,620.00
23	BEARING, CONNECTING ROD	205840	18	PC	₱ 2,600.00	46,800.00
24	KIT, LINER	3028434	23	PC	₱ 5,800.00	133,400.00
25	SEAL, O RING REAR C/SHAFT	205247	12	PC	₱ 250.00	3,000.00
26	SEAL, OIL FRONT C/SHAFT	3016787	3	PC	₱ 1,900.00	5,700.00
27	GASKET, COVER PLATE	3037282	3	PC	₱ 4,500.00	13,500.00
28	TURBOCHARGER ASSY	3594027	3	PC	₱ 65,000.00	195,000.00
29	GASKET, GEAR COVER BACK PLATE	3074690	3	PC	₱ 4,500.00	13,500.00
30	ROD, PUSH	205492	48	PC	₱ 870.00	41,760.00
31	SWITCH, PRESSURE	3056344	10	PC	₱ 3,200.00	32,000.00
32	SWITCH, TEMPERATURE	3056353	10	PC	₱ 2,000.00	20,000.00
33	INDICATOR, RESTRICTION	178957	10	PC	₱ 3,000.00	30,000.00
34	CYLINDER HEAD ASSY	3811985	16	PC	₱ 60,000.00	960,000.00
35	CONNECTING ROD	3811995	6	PC	₱ 38,000.00	228,000.00
36	FUEL PUMP ASSY	3347702	3	PC	₱ 120,000.00	360,000.00
37	ALTERNATOR	3016627	3	PC	₱ 20,000.00	60,000.00
38	CONTROL, GOVERNOR	3044196	4	PC	₱ 36,000.00	144,000.00
39	GASKET, CYLINDER HEAD	3634664	24	PC	₱ 1,190.00	28,560.00
40	BEARING, MAIN SHELL	AR12270	3	PC	₱ 22,390.00	67,170.00
41	DAMPER, VIBRATION	217322	3	PC	₱ 44,200.00	132,600.00
42	CAMSHAFT	207770	1	PC	₱ 44,200.00	44,200.00
43	GUIDE, BARRING SHAFT	3018914	2	PC	₱ 7,500.00	15,000.00

44	LEVER, ROCKER	3053478	14	PC	₱ 6,000.00	84,000.00
45	ROCKER LEVER	3053487	14	PC	₱ 6,000.00	84,000.00
46	LEVER, ROCKER	3053476	12	PC	₱ 6,000.00	72,000.00
47	LINK, ADJUSTING	3419317	5	PC	₱ 5,000.00	25,000.00
48	SWITCH, MAGNETIC	3050692	20	PC	₱ 3,000.00	60,000.00
49	RADIATOR ASSEMBLY	kta19-g2	1	PC	₱ 300,000.00	300,000.00
50	BEARING, CAMSHAFT THRUST	3007971	21	PC	₱ 2,520.00	52,920.00
<b>TOTAL</b>						<b>6,352,630.00</b>

**PACKAGE II: PMS AND SECURITY SPARE PARTS FOR 600KW CUMMINS, MODEL: KTA38-G2, ENGINE NO. 41235908**

ITEM	DESCRIPTION	PART NO.	QTY		UNIT PRICE	TOTAL PRICE
51	GASKET KIT, UPPER ENGINE	4352580	5	SET	60,000.00	300,000.00
52	SEAL-O RING	131026	20	PC	450.00	9,000.00
53	SEAL, O RING	3001340	80	PC	150.00	12,000.00
54	COLLET, VALVE	205091	100	PC	150.00	15,000.00
55	RETAINER, VALVE SPRING	205094	96	PC	300.00	28,800.00
56	SPRING, VALVE	205208	96	PC	3,000.00	288,000.00
57	VALVE, INTAKE	207241	20	PC	2,925.00	58,500.00
58	GUIDE, VALVE SPRING	3001663	96	PC	150.00	14,400.00
59	VALVE, EXHAUST	3035110	20	PC	3,750.00	75,000.00
60	INSERT, VALVE	205093	48	PC	1,250.00	60,000.00
61	GUIDE, VALVE CROSS	205169	48	PC	500.00	24,000.00
62	INSERT, VALVE	3026296	48	PC	1,250.00	60,000.00
63	GUIDE, VALVE STEM	3201311	96	PC	750.00	72,000.00
64	GASKET, CYLINDER HEAD	3166289	42	PC	2,000.00	84,000.00
65	BUSHING	3175805	30	PC	1,000.00	30,000.00
66	BEARING, MAIN UPPER	206580	25	PC	2,100.00	52,500.00
67	BEARING, MAIN LOWER	206590	25	PC	2,100.00	52,500.00
68	BEARING, MAIN UPPER	206600	10	PC	2,100.00	21,000.00
69	BEARING, MAIN LOWER	206610	10	PC	2,100.00	21,000.00
70	SCREW, HEXAGON HEAD CAP	S112	60	PC	250.00	15,000.00
71	BUSHING	3004686	15	PC	2,550.00	38,250.00
72	SCREW, SLOTTED SET	168306	10	PC	250.00	2,500.00
73	NUT, REGULAR HEXAGON	S212	15	PC	250.00	3,750.00
74	GASKET, CAM FOLLOWER	3040721	56	PC	170.00	9,520.00
75	PLUNGER, PRS REGULATOR	3021618	6	PC	2,000.00	12,000.00
76	GASKET COOLER	3630969	15	PC	800.00	12,000.00
77	WATER PUMP KIT	3803283	2	PC	28,500.00	57,000.00
78	GASKET, GEAR COVER	3177160	6	PC	5,800.00	34,800.00
79	BUSHING	132770	20	PC	2,500.00	50,000.00
80	BUSHING	205133	8	PC	2,500.00	20,000.00
81	BUSHING	205683	6	PC	3,500.00	21,000.00
82	SEAL, OIL	3628895	7	PC	3,500.00	24,500.00
83	GASKET, GEAR HOUSING	3178076	6	PC	4,400.00	26,400.00
84	SEAL, OIL	3082142	18	PC	2,550.00	45,900.00
85	BEARING, THRUST	3026556	12	PC	2,250.00	27,000.00
86	BEARING, THRUST	3026557	6	PC	2,250.00	13,500.00
87	BUSHING	116391	6	PC	2,300.00	13,800.00
88	GASKET, FUEL PUMP	3067103	6	PC	1,300.00	7,800.00
89	SEAL, WIRE	3003156	12	PC	1,750.00	21,000.00
90	GASKET, ACC DRIVE SUPPORT	3046852	6	PC	1,800.00	10,800.00

91	SEAT, CHECK VALVE	650827	6	PC	1,200.00	7,200.00
92	SPRING, COMPRESSION	650829	6	PC	1,250.00	7,500.00
93	SEAL, O RING	3818885	20	PC	750.00	15,000.00
94	SEAL, GROMMET	651045	12	PC	1,300.00	15,600.00
95	RETAINER, SEALING	3177401	6	PC	1,250.00	7,500.00
96	WASHER, SEALING	3177621	16	PC	750.00	12,000.00
97	SPRING, COMPRESSION	3277045	6	PC	1,250.00	7,500.00
98	SCREW, HEXAGON HEAD CAP	3023536	30	PC	500.00	15,000.00
99	GASKET REAR GEAR	3005940	10	PC	550.00	5,500.00
100	GASKET AIR MANIFOLD	206277	15	PC	150.00	2,250.00
101	GASKET CONNECTOR	3179027	12	PC	420.00	5,040.00
102	SPRING, COMPRESSION	205659	6	PC	1,250.00	7,500.00
103	GASKET, L.O. FILTER	3629387	12	PC	480.00	5,760.00
104	GASKET, FILTER HEAD	3177108	12	PC	480.00	5,760.00
105	GASKET, LUBE OIL FIL COVER	3629141	12	PC	480.00	5,760.00
106	GASKET, LUBE OIL J	3011651	12	PC	480.00	5,760.00
107	GASKET, HAND HOLE	3175856	12	PC	1,000.00	12,000.00
108	SEAL, O RING DIPSTICK	108172	12	PC	280.00	3,360.00
109	GASKET	3043212	1	PC	7,200.00	7,200.00
110	GASKET	3043211	1	PC	7,200.00	7,200.00
111	SEAL, O RING	3026393	12	PC	1,000.00	12,000.00
112	GASKET, PRESSURE RELIEF	206177	10	PC	520.00	5,200.00
113	GASKET, SUCTION FLANGE	206013	10	PC	520.00	5,200.00
114	SLEEVE	207509	12	PC	1,200.00	14,400.00
115	BEARING, THRUST	3000139	8	PC	2,850.00	22,800.00
116	LINER, CYLINDER	3006089	40	PC	7,500.00	300,000.00
117	SEAL D RING	3011076	24	PC	650.00	15,600.00
118	Seal, OIL	3081489	24	PC	650.00	15,600.00
119	SEAL D RING	3014668	24	PC	650.00	15,600.00
120	INSERT, LINER	3011884	24	PC	650.00	15,600.00
121	SHAFT, FAN CLUB	3031518	4	PC	16,000.00	64,000.00
122	PISTON, ENGINE	3036073	60	PC	8,500.00	510,000.00
123	RING, RETAINING	205269	120	PC	950.00	114,000.00
124	RING, COMPRESSION PISTON	3070589	120	PC	2,125.00	255,000.00
125	RING, OIL PISTON	3090450	120	PC	2,130.00	255,600.00
126	RING, COMPRESSION PISTON	3090460	120	PC	2,125.00	255,000.00
127	BUSHING	3043909	60	PC	2,000.00	120,000.00
128	BEARING CONNECTING ROD	3047390	120	PC	2,000.00	240,000.00
129	INJECTOR	3076703	40	PC	22,500.00	900,000.00
130	ASSY, CRANKSHAFT	3038750	1	PC	1,250,000.00	1,250,000.00
131	VALVE, PISTON COOLING	3179664	24	PC	12,500.00	300,000.00
132	SWITCH, PRESSURE	3056344	10	PC	3,200.00	32,000.00
133	SWITCH, TEMPERATURE	3056353	10	PC	2,000.00	20,000.00
134	SWITCH, MAGNETIC	3050692	10	PC	3,000.00	30,000.00
135	SWITCH, MAGNETIC	3052529	10	PC	3,000.00	30,000.00
136	PUMP, LUBRICATING OIL	AR12387	2	PC	40,000.00	80,000.00
137	PUMP, WATER	3050445	2	PC	50,000.00	100,000.00
138	FUEL PUMP TLN	3165400	2	PC	120,000.00	240,000.00
139	ASSY, ROCKER LEVER	3176363	2	PC	24,000.00	48,000.00
140	VALVE, PRESSURE RELIEF	AR11475	2	PC	15,000.00	30,000.00
141	COOLER, LUBE OIL	3022892	2	PC	18,000.00	36,000.00

142	TRANSDUCER, TEMPERATURE	3015238	4	PC	2,900.00	11,600.00
143	TRANSDUCER, PRESSURE	3165752	2	PC	2,900.00	5,800.00
144	HARNESS, WIRING	3165775	2	PC	15,000.00	30,000.00
145	ALTERNATOR	3016627	2	PC	20,000.00	40,000.00
146	HEAD, FUEL FILTER	3032630	1	PC	20,000.00	20,000.00
147	PICK-UP, MAGNETIC	3034572	2	PC	2,000.00	4,000.00
148	CONTROL, GOVERNOR	3044196	1	PC	36,000.00	36,000.00
149	VALVE, SHUTOFF	3017993	2	PC	5,000.00	10,000.00
150	HEAT EXCHANGER	3165766	1	PC	30,000.00	30,000.00
151	MANIFOLD, AIR INTAKE	3019030	1	PC	10,000.00	10,000.00
152	MANIFOLD, AIR INTAKE	3019031	1	PC	10,000.00	10,000.00
153	LUBE OIL, FILTER HEAD MTG	3012565	1	PC	20,000.00	20,000.00
154	HEAD, CYLINDER	3021692	8	PC	60,000.00	480,000.00
155	TURBOCHARGER	3594040	4	PC	50,000.00	200,000.00
156	MOTOR, STARTING	3010125	3	PC	40,000.00	120,000.00
157	MANIFOLD EXHAUST	3028235	2	PC	10,000.00	20,000.00
158	MANIFOLD EXHAUST	3028237	2	PC	10,000.00	20,000.00
159	MANIFOLD EXHAUST	3630261	2	PC	10,000.00	20,000.00
160	ASS, FAN HUB	4060703	1	PC	50,000.00	50,000.00
161	FAN, ENGINE	3165799	2	PC	80,000.00	160,000.00
162	RADIATOR	kta38-g1	2	PC	500,000.00	1,000,000.00
					<b>TOTAL</b>	<b>9,533,610.00</b>

**PACKAGE III: PMS AND SECURITY SPARE PARTS FOR 600KW CUMMINS, MODEL: QSK23-G3, ENGINE NO. 85000407**

ITEM	DESCRIPTION	PART NO.	QTY		UNIT PRICE	TOTAL PRICE
163	GASKET SET, UPPER ENGINE	4089360	6	PC	63,500.00	381,000.00
164	SFAI, FRONT COVER	4096669	3	PC	13,000.00	39,000.00
165	SEAL, OIL FLYWHEEL HOUSING	4095800	6	PC	13,000.00	78,000.00
166	NOZZLE, INJECTOR	4088410	8	PC	15,000.00	120,000.00
167	GASKET SET, LOWER ENGINE	4089361	2	PC	80,000.00	160,000.00
168	INSERT, VALVE INTAKE	4006184	24	PC	4,000.00	96,000.00
169	INSERT, VALVE EXHAUST	4095988	24	PC	4,000.00	96,000.00
170	SEAL, O RING	3093817	24	PC	2,500.00	60,000.00
171	SEAL, VALVE STEM	4007185	48	PC	3,000.00	144,000.00
172	VALVE, INTAKE	4007179	24	PC	8,200.00	196,800.00
173	VALVE, EXHAUST	4007180	24	PC	8,200.00	196,800.00
174	VALVE SPRING	3639621	48	PC	3,500.00	168,000.00
175	COLLET, VALVE	4007184	96	PC	950.00	91,200.00
176	KIT, ENGINE PISTON	4089357	8	PC	61,875.00	495,000.00
177	INJECTOR	4088431	12	PC	80,000.00	960,000.00
178	CROSSHEAD, VALVE	4095441	2	PC	12,000.00	24,000.00
179	GASKET, CONNECTION	4095450	2	PC	7,020.00	14,040.00
180	BUSHING CONNECTING ROD	4095487	12	PC	12,000.00	144,000.00
181	SEAL, DUST	4096670	1	PC	8,250.00	8,250.00
182	KIT, CYLINDER LINER	4089364	24	PC	25,000.00	600,000.00
183	BEARING SET, MAIN	4095973	7	PC	9,460.00	66,220.00
184	BEARING ROD SET	4095985	6	PC	5,000.00	30,000.00
185	BEARING SET, THRUST	4095983	2	PC	5,500.00	11,000.00
186	BUSHING	4095457	4	PC	2,625.00	10,500.00
187	GUIDE, VALVE CROSSHEAD	4006186	6	PC	4,000.00	24,000.00
188	SLEEVE	4095439	6	PC	4,800.00	28,800.00

189	GUIDE VALVE STEM	4096488	12	PC	3,280.00	39,360.00
190	RETAINER, VALVE SPRING	4007183	12	PC	2,000.00	24,000.00
191	WEARPLATE, VALVE SPRING	4007182	8	PC	3,000.00	24,000.00
192	HARNES, WIRING	4096434	2	PC	75,000.00	150,000.00
193	CORE, COOLER	4096005	4	PC	50,000.00	200,000.00
194	CRANKSHAFT ASSEMBLY	4096696	1	PC	1,650,000.00	1,650,000.00
195	KIT, TURBOCHARGER	4025150	2	PC	120,000.00	240,000.00
196	RING, PISTON	4025382	18	SET	17,000.00	306,000.00
197	WATER PUMP	4096429 / 4095432	2	PC	100,000.00	200,000.00
198	THERMOSTAT	4095524	2	PC	12,000.00	24,000.00
199	ALTERNATOR	4095421	2	PC	35,000.00	70,000.00
200	CYLINDER HEAD	4096555	10	PC	120,000.00	1,200,000.00
201	SENSOR, SPEED	2872359	5	PC	12,000.00	60,000.00
202	SENSOR, PRESSURE	4902720	5	PC	19,200.00	96,000.00
203	SENSOR, PRESSURE	3408583	5	PC	19,200.00	96,000.00
204	SENSOR, PRESSURE	3408585	5	PC	19,200.00	96,000.00
205	SENSOR, PRESSURE	3408577	5	PC	19,200.00	96,000.00
206	SENSOR, PRESSURE	3408588	5	PC	19,200.00	96,000.00
207	SENSOR, TEMPERATURE	4088833	5	PC	19,200.00	96,000.00
208	SENSOR, PRESSURE	2872254	3	PC	19,200.00	57,600.00
209	SENSOR, PRESSURE	3408587	3	PC	19,200.00	57,600.00
210	ROD, PUSH	4095511	9	PC	15,000.00	135,000.00
211	ROD, PUSH	4095506	16	PC	15,000.00	240,000.00
212	RADIATOR ASSEMBLY	QSK23-G3	2	PC	500,000.00	1,000,000.00
					<b>TOTAL</b>	<b>10,496,170.00</b>

<b>TOTAL S1-MQN23-004</b>	<b>26,382,410.00</b>
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**PACKAGE IV: SPARE PARTS FOR THE IMMEDIATE RESTORATION OF UNIT NO. 5 - 600KW CUMMINS GENERATING SET WITH MODEL NO. KTA38-G1, ENGINE NO. 41234736, SERIAL NO. SO66416 OF BASCO DPP**

ITEM	DESCRIPTION	PART NO.	QTY		UNIT PRICE	TOTAL PRICE
1	ADAPTER, OIL PAN MTG	MP 5477	1	PC	15,000.00	15,000.00
2	AIR CLEANER MTG	3006824	1	PC	6,000.00	6,000.00
3	ARM SHAFT, ROCKER	3049164	12	PC	8,981.58	107,779.00
4	ASSY, ROCKER LEVER	3176363	24	PC	24,000.00	576,000.00
5	BEARING, CAMSHAFT THRUST	3007971	9	PC	2,520.00	22,680.00
6	BEARING, TURBOCHARGER	3519627	5	PC	2,000.00	10,000.00
7	BELT, V RIBBED	3031485	14	PC	7,350.00	102,900.00
8	BODY, PISTON COOLING VALVE	3630068	6	PC	3,000.00	18,000.00
9	BUSHING	205230	5	PC	3,000.00	15,000.00
10	BUSHING	3175805	48	PC	1,000.00	48,000.00
11	BUSHING	3004686	3	PC	2,550.00	7,650.00
12	BUSHING	3043909	24	PC	2,000.00	48,000.00
13	BUSHING	3176649	12	PC	2,500.00	30,000.00
14	BUSHING	205156	5	PC	3,000.00	15,000.00
15	BUSHING	132770	4	PC	2,500.00	10,000.00
16	BUSHING	205683	3	PC	3,500.00	10,500.00
17	CAMSHAFT, MTG	MP 4970	2	PC	15,000.00	30,000.00
18	COLLET, VALVE	205091	100	PC	150.00	15,000.00
19	CONNECTION, WATER INLET	3001712	4	PC	2,500.00	10,000.00

20	CONNECTION, WATER INLET	207538	4	PC	2,500.00	10,000.00
21	CONNECTOR, TUBE	3031404	8	PC	4,500.00	36,000.00
22	COVER, CAM FOLLOWER MTG	3019085	1	PC	9,800.00	9,800.00
23	COVER, CAM FOLLOWER MTG	3176591	1	PC	9,800.00	9,800.00
24	COVER, CAMSHAFT MTG	MP 4981	2	PC	6,000.00	12,000.00
25	COVER, VALVE MTG	3010248	12	PC	7,000.00	84,000.00
26	COVER, FRONT GEAR MTG	3015275	1	PC	9,000.00	9,000.00
27	CROSS, HEAD MTG	3043087	12	PC	15,000.00	180,000.00
28	DAMPER, MTG	3037922	1	PC	10,000.00	10,000.00
29	DRIVE, ACCESSORY	MP 5288	1	PC	5,000.00	5,000.00
30	FAN SPACER, MTG	3079632	6	PC	9,000.00	54,000.00
31	FLYWHEEL, MTG	MP 5284	1	PC	10,000.00	10,000.00
32	FOLLOWER, CAMSHAFT MTG	3058508	12	PC	5,000.00	60,000.00
33	FUEL PUMP TLN	3165400	2	PC	120,000.00	240,000.00
34	FUEL, BLOCK MTG	3007065	1	PC	6,000.00	6,000.00
35	GASKET	207515	5	PC	3,000.00	15,000.00
36	GASKET KIT, UPPER ENGINE	4352580	8	SET	60,000.00	480,000.00
37	GASKET, CONNECTION	201048	5	PC	1,500.00	7,500.00
38	GASKET, CONNECTION	201049	4	PC	1,500.00	6,000.00
39	GASKET, CYLINDER HEAD	3166289	24	PC	2,000.00	48,000.00
40	GASKET, FUEL PUMP	3069103	5	PC	3,000.00	15,000.00
41	GASKET, LUBE OIL CLR COVER	3630839	4	PC	1,500.00	6,000.00
42	GASKET, LUBE OIL CLR COVER	3629140	6	PC	2,000.00	12,000.00
43	GASKET, OIL PAN	3043212	20	PC	7,200.00	144,000.00
44	GASKET, OIL PAN	3043211	2	PC	7,200.00	14,400.00
45	GASKET, REAR GEAR	3005940	15	PC	550.00	8,250.00
46	GASKET, SFAI RFTA	205571	5	PC	3,000.00	15,000.00
47	GASKET, WATER PUMP	206193	5	PC	2,500.00	12,500.00
48	GASKET, WATER PUMP	206455	5	PC	3,000.00	15,000.00
49	GEAR, CAM IDLER MTG	3011512	2	PC	4,500.00	9,000.00
50	GEAR, IDLER MTG	MP 5474	1	PC	4,500.00	4,500.00
51	HEAD, CYLINDER	3021692	18	PC	60,000.00	1,080,000.00
52	HEAD, CYLINDER MOUNTING	3043088	8	PC	15,000.00	120,000.00
53	HOSE	67369	3	PC	4,000.00	12,000.00
54	HOSE, FLEXIBLE	AS 6024 SL	2	PC	9,000.00	18,000.00
55	HOSE, FLEXIBLE	3630591	3	PC	9,000.00	27,000.00
56	HOSE, FLEXIBLE	3177046	3	PC	9,000.00	27,000.00
57	HOSE, FLEXIBLE	AS 6019 SL	3	PC	9,000.00	27,000.00
58	HOSE, FLEXIBLE	AS 6021 SL	3	PC	9,000.00	27,000.00
59	HOSE, FLEXIBLE	AS 6022 SL	3	PC	9,000.00	27,000.00
60	HOUSING, FRONT GEAR MTG	MP 5271	1	PC	25,000.00	25,000.00
61	HOUSING, ROCKER MOUNTING	MP 5479	12	PC	30,000.00	360,000.00
62	IDLER, ASSY & MTG	3011528	1	PC	7,800.00	7,800.00
63	IDLER, ASSY & MTG	3011529	1	PC	7,800.00	7,800.00
64	INJECTOR, MTG	MP 4991	12	PC	5,000.00	60,000.00
65	LEVER, CAM FOLLOWER	3039164	24	PC	8,000.00	192,000.00
66	MANIFOLD EXHAUST MTG	3046320	6	PC	4,500.00	27,000.00
67	MANIFOLD, FUEL LH	3019581	6	PC	120,000.00	720,000.00
68	MANIFOLD, FUEL LH	3019582	6	PC	120,000.00	720,000.00
69	MTG & COVER, GEAR	3176373	1	PC	15,000.00	15,000.00
70	MTG FAN BRACKET	3017696	1	PC	10,000.00	10,000.00

71	MTG FAN HUB	MP 5281	1	PC	9,800.00	9,800.00
72	MTG, ALTERNATOR	3012632	1	PC	5,000.00	5,000.00
73	MTG, FUEL PUMP	3176080	1	PC	8,600.00	8,600.00
74	MTG, HOUSING REAR	3007764	1	PC	20,000.00	20,000.00
75	POINTER, MTG	MP 5266	1	PC	5,000.00	5,000.00
76	PUMP, WATER	3050443	5	PC	80,000.00	400,000.00
77	PUMP, WATER MTG	MP 5274	2	PC	7,000.00	14,000.00
78	PUSH ROD	205492	60	PC	870.00	52,200.00
79	RETAINER, THRUST MTG	3034627	1	PC	13,000.00	13,000.00
80	RETAINER, VALVE SPRING	205094	60	PC	300.00	18,000.00
81	RING, RETAINING	205439	24	PC	1,400.00	33,600.00
82	SCREW, HEXAGON HEAD CAP	S 167 B	2	PC	3,000.00	6,000.00
83	SEAL, D RING	3014668	60	PC	650.00	39,000.00
84	SEAL, O RING	3001340	48	PC	150.00	7,200.00
85	SEAL, O RING	131026	48	PC	450.00	21,600.00
86	SEAL, O RING	212161	4	PC	2,300.00	9,200.00
87	SENSOR, OIL PRESSURE	3865337	40	PC	8,000.00	320,000.00
88	TRANSDUCER, TEMPERATURE	3015238	5	PC	2,900.00	14,500.00
89	TUBE, FUEL SUPPLY	3655143	1	PC	15,000.00	15,000.00
90	TUBE, FUEL SUPPLY	3176710	5	PC	3,000.00	15,000.00
91	TUBE, FUEL SUPPLY	3178525	5	PC	3,000.00	15,000.00
92	TUBE, WATER BYPASS	3026693	10	PC	2,500.00	25,000.00
93	TUBE, WATER BYPASS	3026694	10	PC	2,800.00	28,000.00
94	TUBE, WATER TRANSFER	3040710	10	PC	3,000.00	30,000.00
95	TUBE, WATER TRANSFER	206709	10	PC	3,500.00	35,000.00
96	TUBE, WATER TRANSFER	3005118	1	PC	15,000.00	15,000.00
<b>TOTAL S1-BAS23-001</b>						<b>7,329,559.00</b>

**PACKAGE V: SPARE PARTS FOR CONTINUOUS OPERATION OF UNIT NOS. 10 & 11 - 600KW CUMMINS WITH MODEL NO. QSK23-G3, ENGINE NOS. 478815 8 & 478816 3, AND SERIAL NOS. 85000980 & 85000992 OF BASCO DPP**

ITEM	DESCRIPTION	PART NO.	QTY		UNIT PRICE	TOTAL PRICE
1	BEARING SET, THRUST	4095983	5	PC	5,500.00	27,500.00
2	BEARING, CONNECTING ROD	4095985	9	SET	5,000.00	45,000.00
3	ELEMENT, OIL COOLER	4096005	4	PC	50,000.00	200,000.00
4	GASKET SET, LOWER ENGINE	4089361	9	PC	80,000.00	720,000.00
5	GASKET SET, UPPER ENGINE	4089360	7	PC	63,500.00	444,500.00
6	RADIATOR	QSK23-G3	2	ASSY	500,000.00	1,000,000.00
7	RING, PISTON	4025382	10	SET	17,000.00	170,000.00
8	SET, LUBE OIL COOLER	4089367	3	PC	70,000.00	210,000.00
<b>TOTAL S1-BAS23-002</b>						<b>2,817,000.00</b>

<b>GRAND TOTAL</b>	<b>P 36,528,969.00</b>
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SECTION I

**INVITATION TO BID**



# National Power Corporation

## INVITATION TO BID

### PUBLIC BIDDING – BCS 2023-0438

1. The NATIONAL POWER CORPORATION (NPC), through its approved Corporate Budget of CY 2023 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-MQN23-004 / S1-BAS23-001 / S1-BAS23-002 / PB230926-JD  Supply and Delivery of Consolidated Spare Parts for Cummins Diesel Engine Model Nos. KTA19-G2, KTA38-G1 & QSK23-G3 of MQNLOD  <i>Mode of Award: Per Package Award</i>	Supply and Delivery of Diesel Generating Sets or Mechanical and/or Electrical Parts / Components / Equipment for Diesel Generating Sets	14 September 2023 9:30 A.M.	26 September 2023 9:30 A.M.	₱ 36,528,969.00 ₱ 25,000.00
<b>Package I:</b> 300kW Cummins, Model: KTA19-G2, Engine No. 41274887				₱ 6,352,630.00 / ₱ 10,000.00
<b>Package II:</b> 600kW Cummins, Model: KTA38-G2, Engine No. 41235908				₱ 9,533,610.00 / ₱ 10,000.00
<b>Package III:</b> 600kW Cummins, Model: QSK23-G3, Engine No. 85000407				₱ 10,496,170.00/ ₱ 25,000.00
<b>Package IV:</b> 600kW Cummins, Model: KTA38-G1, Engine No. 41234736				₱ 7,329,559.00 / ₱ 10,000.00
<b>Package V:</b> 600kW Cummins, Model: QSK23-G3, Engine Nos. 478815 8 & 478816 3				₱ 2,817,000.00 / ₱ 5,000.00
<b>Approved Budget for the Contract (ABC)</b>	<b>Maximum Cost of Bidding Documents (Pesos)</b>			
500,000 and below	500.00			
More than 500,000 up to 1M	1,000.00			
More than 1M up to 5M	5,000.00			
More than 5M up to 10M	10,000.00			
More than 10M up to 50M	25,000.00			
More than 50M up to 500M	50,000.00			
<i>Note: If a bidder intends to partially participate for a number of package(s) only, then the cost of Bidding Documents will be proportionate as indicated above</i>				
<b>Venue: Kaňao Function Room, NPC Bldg. Diliman, Quezon City</b>				

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

PR No/s. / PB Ref No/s.	Delivery Period / Contract Duration	Relevant Period of SLCC reckoned from the date of submission & receipt of bids
S1-MQN23-004 & 2 Others	One Hundred Twenty (120) Calendar Days	Ten (10) Years

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

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

4. Prospective Bidders may obtain further information from National Power Corporation, Bids and Contracts Services Division and inspect the Bidding Documents at the address given below during office hours (8:00AM to 5:00PM), Monday to Friday.
5. A complete set of Bidding Documents may be acquired by interested Bidders from the given address and website(s) and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB. Bidding fee may be refunded in accordance with the guidelines based on the grounds provided under Section 41 of R.A. 9184 and its Revised IRR.
6. The National Power Corporation will hold Pre-Bid Conference (**see table above**) and/or through video conferencing or webcasting which shall be open to prospective bidders.

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

- a. Only a maximum of two (2) representatives from each bidder / company shall be allowed to participate during the virtual pre-bid conference.
  - b. Wearing of Face Masks is recommended but not required in view of Proclamation No. 297 S.2023 lifting the State of Public Health Emergency Throughout the Philippines
  - c. The requirements herein stated including the medium of submission shall be subject to GPPB Resolution No. 09-2020 dated 07 May 2020
  - d. The Guidelines on the Implementation of Early Procurement Activities (EPA) shall be subject to GPPB Circular No. 06-2019 dated 17 July 2019
7. Bids must be duly received by the BAC Secretariat through (i) manual submission at the office address indicated below; (ii) online or electronic submission before the specified time stated in the table above for opening of bids. Late bids shall not be accepted.
8. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB** Clause 14.
9. Bid opening shall be in the Kañao Function Room, NPC Head Office, Diliman, Quezon City and/or via online platform to be announced by NPC. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.

10. The National Power Corporation reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised IRR of R.A. No. 9184, without thereby incurring any liability to the affected bidder or bidders.

11. For further information, please refer to:

**Bids and Contracts Services Division,  
Logistics Department**

BIR Road cor. Quezon Avenue

Diliman, Quezon City

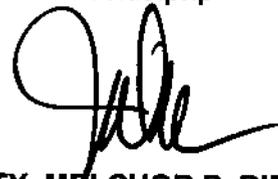
Tel Nos.: 8924-5211 and 8921-3541 local 5564/5211

Fax No.: 8922-1622

Email: [bcsd@napocor.gov.ph](mailto:bcsd@napocor.gov.ph) /

12. You may visit the following websites:

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



**ATTY. MELCHOR P. RIDULME**

Vice President, Office of the Legal Counsel and  
Chairman, Bids and Awards Committee

SECTION II

**INSTRUCTIONS TO  
BIDDERS**

**SECTION II – INSTRUCTIONS TO BIDDERS**

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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 SPARE PARTS FOR CUMMINS DIESEL ENGINE MODEL NOS. KTA19-G2, KTA38-G1 & QSK23-G3 OF MQNLOD**, with identification number **PR NOS. S1-MQN23-004, S1-BAS23-001 & S1-BAS23-002**.

The Procurement Project (referred to herein as "Project") are grouped into packages and shall be evaluated and awarded on a per package basis, 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 2023 in the amount of **₱36,528,969.00**.

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 B by the BAC through the issuance of a supplemental or bid bulletin.

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

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

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

## 5. Eligible Bidders

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

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

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

## 6. Origin of Goods

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

## 7. Subcontracts

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

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

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

## 8. Pre-Bid Conference

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

## 9. Clarification and Amendment of Bidding Documents

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

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

- 10.1. The first envelope shall contain the eligibility and technical documents of the Bid as specified in Section VIII (NPCSF-GOODS-01 - Checklist of Technical and Financial Documents).
- 10.2. The Bidder's SLCC as indicated in **ITB** Clause 5.3 should have been completed within ten (10) years prior to the deadline for the submission and receipt of bids.
- 10.3. If the eligibility requirements or statements, the bids, and all other documents for submission to the BAC are in foreign language other than English, it must be accompanied by a translation in English, which shall be authenticated by the appropriate Philippine foreign service establishment, post, or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines. Similar to the required authentication above, for Contracting Parties to the Apostille Convention, only the translated documents shall be authenticated through an apostille pursuant to GPPB Resolution No. 13-2019 dated 23 May 2019. The English translation shall govern, for purposes of interpretation of the bid.
- 10.4. The Statement of the bidder's Single Largest Completed Contract (SLCC)(NPCSF-GOODS-03) and List of all Ongoing Government & Private Contracts Including Contracts Awarded but not yet Started (NPCSF-GOODS-02) shall comply with the documentary requirements specified in the **BDS**.

## 11. Documents comprising the Bid: Financial Component

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

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

## 12. Bid Prices

- 12.1. Prices indicated on the Price Schedule shall be entered separately in the following manner:

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

## 13. Bid and Payment Currencies

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

- 13.2. Payment of the contract price shall be made in Philippine Pesos.

## 14. Bid Security

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

## 15. Sealing and Marking of Bids

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

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

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

- Two (2) envelope containing one (1) original and one (1) photocopy of Eligibility (Legal and Technical) Components for the two (2) or more packages; and
- Two (2) envelope for each package containing one (1) original and one (1) photocopy of Financial Components with proper markings.

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

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

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

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

## 16. Deadline for Submission of Bids

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

## 17. Opening and Preliminary Examination of Bids

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

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

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

## 18. Domestic Preference

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

## 19. Detailed Evaluation and Comparison of Bids

- 19.1. The Procuring Entity's BAC shall immediately conduct a detailed evaluation of all Bids rated "*passed*," using non-discretionary pass/fail criteria. The BAC shall consider the conditions in the evaluation of Bids under Section 32.2 of the 2016 revised IRR of RA No. 9184.
- 19.2. If the Project allows partial bids, bidders may submit a proposal on any of the lots or items, and evaluation will be undertaken on a per lot or item basis, as the case maybe. In this case, the Bid Security as required by ITB Clause 14 shall be submitted for each lot or item separately.
- 19.3. The descriptions of the lots or items shall be indicated in **Section VI (Technical Specifications)**, although the ABCs of these lots or items are indicated in the **BDS** for purposes of the NFCC computation pursuant to Section 23.4.2.6 of the 2016 revised IRR of RA No. 9184. The NFCC must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder.
- 19.4. The Project shall be awarded to one (1) Bidder in one complete contract.
- 19.5. Except for bidders submitting a committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation, all Bids must include the NFCC computation pursuant to Section 23.4.1.4 of the 2016 revised IRR of RA No. 9184, which must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder. For bidders submitting the committed Line of Credit, it must be at least equal to ten percent (10%) of the ABCs for all the lots or items participated in by the prospective Bidder.

## 20. Post-Qualification

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

## 21. Signing of the Contract

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

SECTION III

**BID DATA SHEET**

**SECTION III - BID DATA SHEET**

ITB Clause	
5.3	<p>For Bidder(s) who will submit bids for one (1) Package only, the track record requirement is a single completed contract that is similar to this project with a contract amount equivalent to at least Fifty Percent (50%) of the ABC of the Package the bidder is participating in, adjusted to current prices using the Philippine Statistics Authority (PSA) consumer price index at the time of the bidding.</p> <p>For Bidder(s) who will submit bids for two (2) or more Packages, the track record requirement is a single completed contract that is similar to this Project with the contract amount equivalent to at least Fifty Percent (50%) of the highest ABC of the Packages the bidder wishes to participate in, adjusted to current prices using the Philippine Statistics Authority (PSA) consumer price index at the time of the bidding.</p> <p>For this purpose, contracts similar to the Project shall be Supply and Delivery of Diesel Generating Sets or Mechanical and/or Electrical Parts/Components/Equipment for Diesel Generating Sets.</p> <p>The Single Largest Completed Contract (SLCC) as declared by the bidder shall be verified and validated to ascertain such completed contract. Hence, bidders must ensure access to sites of such projects/equipment to NPC representatives for verification and validation purposes during post-qualification process.</p> <p>It shall be a ground for disqualification, if verification and validation cannot be conducted for reasons attributable to the Bidder.</p>
7.1	<p>Subcontracting may be allowed on transport, local/non-skilled labor under the supervision of the Bidder. The Bidder shall not be relieved from any liability or obligation that may arise from the performance of the Subcontractor.</p>
10.4	<p>The list of on-going contracts (Form No. NPCSF-GOODS-02) shall be supported by the following documents for each on-going contract to be submitted during <b>Post-Qualification</b>:</p> <ol style="list-style-type: none"> <li>1. Contract/Purchase Order and/or Notice of Award</li> <li>2. Certification coming from the project owner/client that the performance is satisfactory as of the bidding date</li> </ol> <p>The bidder shall declare in this form all his on-going government and private contracts including contracts where the bidder (either as individual or as a Joint Venture) is a partner in a Joint Venture agreement other than his current joint venture where he is a partner. Non declaration will be a ground for disqualification of bid.</p>

SECTION III – BID DATA SHEET

	<p>The Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid (Form No. NPCSF-GOODS-03) shall be supported by the following documents to be submitted during <b>Bid Opening</b>:</p> <ul style="list-style-type: none"> <li>1. Certificate of Acceptance;                      or Certificate of Completion;                      or Official Receipt(O.R);                      or Sales Invoice</li> </ul> <p>Any single bidder/s who already procured/secured the bidding documents but want to avail the Joint Venture Agreement (JVA) shall inform the BAC in writing prior to the bid opening for records and documentation purposes.</p>
<p>10.5</p>	<p>Bidders shall also submit the following requirements in their first envelope, Eligibility and Technical Component of their bid:</p> <ul style="list-style-type: none"> <li>1. Data and Information to be submitted with the Proposal as specified in Clause TS-5.0 of Section VI - Technical Specifications;</li> <li>2. Complete eligibility documents of the proposed sub-contractor, if any</li> </ul>
<p>12</p>	<p>The price of the Goods shall be quoted DDP Project Site or the applicable International Commercial Terms (INCOTERMS) for this Project.</p>
<p>14.1</p>	<p>The bid security shall be in the form of a Bid Securing Declaration, or any of the following forms and amounts:</p> <ul style="list-style-type: none"> <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> <li>b) The amount of not less than five percent (5%) of ABC,if bid security is in Surety Bond.</li> </ul>
<p>19.3</p>	<p>Goods are grouped into Packages and shall be evaluated and awarded on a per package basis.</p> <p>Partial bid per package is not allowed. Bidders shall have the option of submitting a proposal on any or all packages and evaluation and contract award will be undertaken on a per Package Basis.</p> <p>The Bidders bid offer must be within the ABC per Package and ABC per item.</p> <p>Bid offers that exceed the ABC of the Package(s) or any of the item the bidder participated in or with incomplete price, shall be rejected.</p>
<p>19.5</p>	<p>If the Bidder opted to submit a Committed Line of Credit (CLC), the bidder must</p>

	submit a granted credit line valid/effective at the date of bidding.
20.1	<p>Additional documents to be submitted during Post-Qualification:</p> <ul style="list-style-type: none"> <li>a. Latest Income Tax Returns filed and paid through the BIR Electronic Filing and Payment System (eFPS);</li> <li>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);</li> <li>c. PhilGEPS Registration (Platinum Membership), if not yet submitted with the bid;</li> <li>d. Valid and current Mayor's/Business Permit, if under renewal during bidding;</li> <li>e. Contract/Purchase Order and/or Notice of Award for the contracts stated in the List of all Ongoing Government &amp; Private Contracts Including Contracts Awarded but not yet Started (NPCSF-GOODS-02);</li> <li>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;</li> <li>g. Contract/Purchase Order for the contract stated in the statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid (Form No. NPCSF-GOODS-03)</li> <li>h. Manufacturer's brochures, manuals and other supporting documents of equipment, materials, hardware and tools proposed by the bidders must comply with the technical specifications of such equipment, materials, hardware and tools. It shall be a ground for disqualification if the submitted brochures, manuals and other supporting documents are determined not complying with the specifications during technical evaluation and post-qualification process.</li> </ul> <p>Equipment, materials, hardware and tools proposed by the winning bidder to be supplied, which were evaluated to be complying with the technical specifications, shall not be replaced and must be the same items to be delivered/installed/used during the contract implementation. Any proposed changes/replacement of said items may be allowed on meritorious reasons subject to validation and prior approval by NPC.</p>
20.2	The licenses and permits relevant to the Project and the corresponding law requiring it as specified in the Technical Specifications, if any.
21.2	Notice to Proceed.

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

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

## 5. Warranty

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

## 6. Liability of the Supplier

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

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

SECTION V

**SPECIAL CONDITIONS OF  
CONTRACT**

**SECTION V – SPECIAL CONDITIONS OF CONTRACT**

<b>GCC Clause</b>	
1	<p><b>Delivery and Documents –</b></p> <p>The delivery terms applicable to the Contract is DDP delivered to the project site specified in the technical specifications, in accordance with INCOTERMS. Risk and title will pass from the Supplier to the Procuring Entity upon receipt and final acceptance of the Goods at their final destination.</p> <p>Delivery of the Goods shall be made by the Supplier in accordance with the terms specified in Section VI – Technical Specifications. The details of shipping and/or other documents to be furnished by the Supplier are as follows:</p> <p><i>For Goods supplied from within the Philippines</i></p> <p>Upon delivery of the Goods to the Project Site, the Supplier shall notify the Procuring Entity and present the following documents to the Procuring Entity:</p> <ul style="list-style-type: none"> <li>(i) Original and four copies of the Supplier's invoice showing Goods' description, quantity, unit price, and total amount;</li> <li>(ii) Original and four copies of Supplier's factory test/inspection report;</li> <li>(iii) Original and four copies of the certificate of origin (for imported Goods);</li> <li>(iv) Delivery receipt detailing number and description of items received signed by the Procuring Entity's representative at the Project Site;</li> <li>(v) Certificate of Completion/Inspection Report signed by the Procuring Entity's representative at the Project Site;</li> <li>(vi) Original and four copies of the Inspection Receiving Report signed by the Procuring Entity's representative at the Project Site;</li> <li>(vii) Original and four copies of the Manufacturer's and/or Supplier's warranty certificate; and</li> <li>(viii) Documents specified in the Technical Specifications, if any.</li> </ul> <p><i>For Goods supplied from abroad:</i></p> <p>Upon shipment, the Supplier shall notify the Procuring Entity and the insurance company by e-mail the full details of the shipment, including Contract Number, description of the Goods, quantity, vessel, bill of lading number and date, port of loading, date of shipment, port of discharge etc. Upon delivery to the Project Site, the Supplier shall notify the Procuring Entity and present the following documents as applicable with the documentary requirements of any letter of credit issued taking precedence:</p> <ul style="list-style-type: none"> <li>(i) Original and four copies of the Supplier's invoice showing Goods'</li> </ul>

	<p>description, quantity, unit price, and total amount;</p> <ul style="list-style-type: none"> <li>(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 ;</li> <li>(iii) Original and four copies of Supplier's factory test/inspection report;</li> <li>(iv) Delivery receipt detailing number and description of items received signed by the Procuring Entity's representative at the Project Site;</li> <li>(v) Certificate of Completion/Inspection Report signed by the Procuring Entity's representative at the Project Site;</li> <li>(vi) Original and four copies of the Inspection Receiving Report signed by the Procuring Entity's representative at the Project Site;</li> <li>(vii) Original and four copies of the certificate of origin (for imported Goods); and</li> <li>(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.</li> </ul> <p>For purposes of this Clause the Procuring Entity's Representative at the Project Site is Division Manager of MQNL0D.</p> <p><b>Incidental Services –</b></p> <p>The Supplier is required to provide all of the following services, including additional services, if any, specified in Section VI. Schedule of Requirements:</p> <ul style="list-style-type: none"> <li>a. performance or supervision of on-site assembly and/or start-up of the supplied Goods;</li> <li>b. furnishing of tools required for assembly and/or maintenance of the supplied Goods;</li> <li>c. furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Goods;</li> <li>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</li> <li>e. training of the Procuring Entity's personnel, at the Supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied Goods.</li> <li>f. Additional requirements specified in Section VI – Technical Specifications, if any.</li> </ul> <p>The Contract price for the Goods shall include the prices charged by the</p>
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	<p>Supplier for incidental services and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services.</p> <p><b>Spare Parts –</b></p> <p>The Supplier is required to provide all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the Supplier:</p> <ol style="list-style-type: none"> <li>1. such spare parts as the Procuring Entity may elect to purchase from the Supplier, provided that this election shall not relieve the Supplier of any warranty obligations under this Contract; and</li> <li>2. in the event of termination of production of the spare parts: <ol style="list-style-type: none"> <li>i. advance notification to the Procuring Entity of the pending termination, in sufficient time to permit the Procuring Entity to procure needed requirements; and</li> <li>ii. following such termination, furnishing at no cost to the Procuring Entity, the blueprints, drawings, and specifications of the spare parts, if requested</li> </ol> </li> </ol> <p>The spare parts and other components required are listed in <b>Section VI (Technical Specifications)</b> and <b>Section VII (Schedule of Requirements/Bid Price Schedule)</b> and the costs thereof are included in the contract price.</p> <p>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.</p> <p>Spare parts or components shall be supplied as promptly as possible, but in any case, within three (3) months of placing the order.</p> <p><b>Packaging –</b></p> <p>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.</p> <p>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.</p> <p>The outer packaging must be clearly marked on at least four (4) sides as follows:</p> <p>Name of the Procuring Entity</p>
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	<p><b>Name of the Supplier</b>  <b>Contract Description</b>  <b>Final Destination</b>  <b>Gross weight</b>  <b>Any special lifting instructions</b>  <b>Any special handling instructions</b>  <b>Any relevant HAZCHEM classifications</b></p> <p>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.</p> <p><b>Transportation –</b></p> <p>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.</p> <p>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.</p> <p>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.</p> <p>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.</p> <p><b>Intellectual Property Rights –</b></p> <p>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.</p>
<p>2.2</p>	<p>Advance payment not to exceed fifteen percent (15%) of the contract amount shall be allowed and paid within sixty (60) calendar days from effectivity of the contract and upon the submission to and acceptance by the Procuring Entity of an irrevocable letter of credit or bank guarantee issued by a Universal or</p>

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

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

<p>3.2</p>	<ol style="list-style-type: none"> <li>1. The following must be indicated in the performance bond to be posted by the Contractor:                     <ol style="list-style-type: none"> <li>i. Company Name</li> <li>ii. Correct amount of the Bond</li> <li>iii. Contract/Purchase Order Reference Number</li> <li>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."</li> </ol> </li> <li>2. The bond shall remain valid and effective until the duration of the contract <u>(should be specific date reckoned from the contract effectivity)</u> plus sixty (60) days after NPC's acceptance of the last delivery/final acceptance of the project.</li> <li>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.</li> <li>4. Other required conditions in addition to the standard policy terms issued by the Bonding Company:                     <ol style="list-style-type: none"> <li>i. The bond is a penal bond, callable on demand and the entire amount thereof shall be forfeited in favor of the Obligee upon default of the Principal without the need to prove or to show grounds or reasons for demand for the sum specified therein;</li> <li>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;</li> <li>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.</li> </ol> </li> </ol>
<p>4</p>	<p>The inspections and tests that will be conducted are specified in the Technical Specifications.</p>
<p>5.2</p>	<p>The period for correction of defects in the warranty period shall not exceed thirty (30) days upon receipt of the notice from NPC.</p>

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 SPARE PARTS FOR CUMMINS DIESEL ENGINE MODEL NOS. KTA19-G2, KTA38-G1 & QSK23-G3 OF MQNLOD.**

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 SPARE PARTS FOR CUMMINS DIESEL ENGINE MODEL NOS. KTA19-G2, KTA38-G1 & QSK23-G3 OF MQNLOD.**

**Schedule of Requirements of Spare Parts**

**PACKAGE I: 300KW CUMMINS, ENGINE MODEL: KTA19-G2, ENGINE NO. 41274887**

ITEM	DESCRIPTION	PART NUMBER	QTY	
1	UPPER, ENGINE GASKET SET	3803598/4295803	9	PC
2	SEAL, O RING FUEL INJECTOR	193736	30	PC
3	SEAL, O RING OIL COOLER	3029820	8	PC
4	RING SET, PISTON	4089500	24	PC
5	PISTON ENGINE KIT	3631244	32	PC
6	INJECTOR	3016676	45	PC
7	VALVE, EXHAUST	3088389	24	PC
8	VALVE, INTAKE	3052820	24	PC
9	COLLET, VALVE	205091	100	PC
10	INSERT, VALVE EXHAUST	3086193	36	PC

SECTION VI – TECHNICAL SPECIFICATIONS

11	INSERT, VALVE INTAKE	3086192	36	PC
12	RETAINER, VALVE SPRING	205094	72	PC
13	SPRING, VALVE GUIDE	3633840	72	PC
14	GUIDE, VALVE STEM	3201311	45	PC
15	CRANKSHAFT ASSEMBLY	3201082	1	PC
16	PUMP, LUBRICATING OIL	3047549	3	PC
17	COOLANT PUMP ASSY	3098964	2	PC
18	LOWER, ENGINE GASKET SET	3801007	6	PC
19	MOTOR, STARTING	3021038	2	PC
20	COOLER, ENGINE CAST	3201155	3	PC
21	NOZZLE, PISTON COOLING	3007517	42	PC
22	BEARING, MAIN	205140	6	PC
23	BEARING, CONNECTING ROD	205840	18	PC
24	KIT, LINER	3028434	23	PC
25	SEAL, O RING REAR C/SHAFT	205247	12	PC
26	SEAL, OIL FRONT C/SHAFT	3016787	3	PC
27	GASKET, COVER PLATE	3037282	3	PC
28	TURBOCHARGER ASSY	3594027	3	PC
29	GASKET, GEAR COVER BACK PLATE	3074690	3	PC
30	ROD, PUSH	205492	48	PC
31	SWITCH, PRESSURE	3056344	10	PC
32	SWITCH, TEMPERATURE	3056353	10	PC
33	INDICATOR, RESTRICTION	178957	10	PC
34	CYLINDER HEAD ASSY	3811985	16	PC
35	CONNECTING ROD	3811995	6	PC
36	FUEL PUMP ASSY	3347702	3	PC
37	ALTERNATOR	3016627	3	PC
38	CONTROL, GOVERNOR	3044196	4	PC
39	GASKET, CYLINDER HEAD	3634664	24	PC
40	BEARING, MAIN SHELL	AR12270	3	PC
41	DAMPER, VIBRATION	217322	3	PC

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42	CAMSHAFT	207770	1	PC
43	GUIDE, BARRING SHAFT	3018914	2	PC
44	LEVER, ROCKER	3053478	14	PC
45	ROCKER LEVER	3053487	14	PC
46	LEVER, ROCKER	3053476	12	PC
47	LINK, ADJUSTING	3419317	5	PC
48	SWITCH, MAGNETIC	3050692	20	PC
49	RADIATOR ASSEMBLY	KTA19-G2	1	PC
50	BEARING, CAMSHAFT THRUST	3007971	21	PC

**PACKAGE II: 600kW CUMMINS, ENGINE MODEL: KTA38-G1, ENGINE NO. 41235908**

ITEM	DESCRIPTION	PART NUMBER	QTY	
51	GASKET KIT, UPPER ENGINE	4352580	5	PC
52	SEAL-O RING	131026	20	PC
53	SEAL, O RING	3001340	80	PC
54	COLLET, VALVE	205091	100	PC
55	RETAINER, VALVE SPRING	205094	96	PC
56	SPRING, VALVE	205208	96	PC
57	VALVE, INTAKE	207241	20	PC
58	GUIDE, VALVE SPRING	3001663	96	PC
59	VALVE, EXHAUST	3035110	20	PC
60	INSERT, VALVE	205093	48	PC
61	GUIDE, VALVE CROSS	205169	48	PC
62	INSERT, VALVE	3026296	48	PC
63	GUIDE, VALVE STEM	3201311	96	PC
64	GASKET, CYLINDER HEAD	3166289	42	PC
65	BUSHING	3175805	30	PC
66	BEARING, MAIN UPPER	206580	25	PC
67	BEARING, MAIN LOWER	206590	25	PC
68	BEARING, MAIN UPPER	206600	10	PC
69	BEARING, MAIN LOWER	206610	10	PC

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70	SCREW, HEXAGON HEAD CAP	S112	60	PC
71	BUSHING	3004686	15	PC
72	SCREW, SLOTTED SET	168306	10	PC
73	NUT, REGULAR HEXAGON	S212	15	PC
74	GASKET, CAM FOLLOWER	3040721	56	PC
75	PLUNGER, PRS REGULATOR	3021618	6	PC
76	GASKET COOLER	3630969	15	PC
77	WATER PUMP KIT	3803283	2	PC
78	GASKET, GEAR COVER	3177160	6	PC
79	BUSHING	132770	20	PC
80	BUSHING	205133	8	PC
81	BUSHING	205683	6	PC
82	SEAL, OIL	3628895	7	PC
83	GASKET, GEAR HOUSING	3178076	6	PC
84	SEAL, OIL	3082142	18	PC
85	BEARING, THRUST	3026556	12	PC
86	BEARING, THRUST	3026557	6	PC
87	BUSHING	116391	6	PC
88	GASKET, FUEL PUMP	3067103	6	PC
89	SEAL, WIRE	3003156	12	PC
90	GASKET, ACC DRIVE SUPPORT	3046852	6	PC
91	SEAT, CHECK VALVE	650827	6	PC
92	SPRING, COMPRESSION	650829	6	PC
93	SEAL, O RING	3818885	20	PC
94	SEAL, GROMMET	651045	12	PC
95	RETAINER, SEALING	3177401	6	PC
96	WASHER, SEALING	3177621	16	PC
97	SPRING, COMPRESSION	3277045	6	PC
98	SCREW, HEXAGON HEAD CAP	3023536	30	PC
99	GASKET REAR GEAR	3005940	10	PC
100	GASKET AIR MANIFOLD	206277	15	PC

101	GASKET CONNECTOR	3179027	12	PC
102	SPRING, COMPRESSION	205659	6	PC
103	GASKET, L.O. FILTER	3629387	12	PC
104	GASKET, FILTER HEAD	3177108	12	PC
105	GASKET, LUBE OIL FIL COVER	3629141	12	PC
106	GASKET, LUBE OIL J	3011651	12	PC
107	GASKET, HAND HOLE	3175856	12	PC
108	SEAL, O RING DIPSTICK	108172	12	PC
109	GASKET	3043212	1	PC
110	GASKET	3043211	1	PC
111	SEAL, O RING	3026393	12	PC
112	GASKET, PRESSURE RELIEF	206177	10	PC
113	GASKET, SUCTION FLANGE	206013	10	PC
114	SLEEVE	207509	12	PC
115	BEARING, THRUST	3000139	8	PC
116	LINER, CYLINDER	3006089	40	PC
117	SEAL D RING	3011076	24	PC
118	Seal, OIL	3081489	24	PC
119	SEAL D RING	3014668	24	PC
120	INSERT, LINER	3011884	24	PC
121	SHAFT, FAN CLUB	3031518	4	PC
122	PISTON, ENGINE	3036073	60	PC
123	RING, RETAINING	205269	120	PC
124	RING, COMPRESSION PISTON	3070589	120	PC
125	RING, OIL PISTON	3090450	120	PC
126	RING, COMPRESSION PISTON	3090460	120	PC
127	BUSHING	3043909	60	PC
128	BEARING CONNECTING ROD	3047390	120	PC
129	INJECTOR	3076703	40	PC
130	ASSY, CRANKSHAFT	3038750	1	PC
131	VALVE, PISTON COOLING	3179664	24	PC

SECTION VI – TECHNICAL SPECIFICATIONS

132	SWITCH, PRESSURE	3056344	10	PC
133	SWITCH, TEMPERATURE	3056353	10	PC
134	SWITCH, MAGNETIC	3050692	10	PC
135	SWITCH, MAGNETIC	3052529	10	PC
136	PUMP, LUBRICATING OIL	AR12387	2	PC
137	PUMP, WATER	3050445	2	PC
138	FUEL PUMP TLN	3165400	2	PC
139	ASSY, ROCKER LEVER	3176363	2	PC
140	VALVE, PRESSURE RELIEF	AR11475	2	PC
141	COOLER, LUBE OIL	3022892	2	PC
142	TRANSDUCER, TEMPERATURE	3015238	4	PC
143	TRANSDUCER, PRESSURE	3165752	2	PC
144	HARNESS, WIRING	3165775	2	PC
145	ALTERNATOR	3016627	2	PC
146	HEAD, FUEL FILTER	3032630	1	PC
147	PICK-UP, MAGNETIC	3034572	2	PC
148	CONTROL, GOVERNOR	3044196	1	PC
149	VALVE, SHUTOFF	3017993	2	PC
150	HEAT EXCHANGER	3165766	1	PC
151	MANIFOLD, AIR INTAKE	3019030	1	PC
152	MANIFOLD, AIR INTAKE	3019031	1	PC
153	LUBE OIL, FILTER HEAD MTG	3012565	1	PC
154	HEAD, CYLINDER	3021692	8	PC
155	TURBOCHARGER	3594040	4	PC
156	MOTOR, STARTING	3010125	3	PC
157	MANIFOLD EXHAUST	3028235	2	PC
158	MANIFOLD EXHAUST	3028237	2	PC
159	MANIFOLD EXHAUST	3630261	2	PC
160	ASS, FAN HUB	4060703	1	PC
161	FAN, ENGINE	3165799	2	PC
162	RADIATOR	KTA38-G1	2	ASSY

**PACKAGE III: 600KW CUMMINS, MODEL: QSK23-G3, ENGINE NO. 85000407**

ITEM	DESCRIPTION	PART NUMBER	QTY	
163	GASKET SET, UPPER ENGINE	4089360	6	PC
164	SEAL, FRONT COVER	4096669	3	PC
165	SEAL, OIL FLYWHEEL HOUSING	4095800	6	PC
166	NOZZLE, INJECTOR	4088410	8	PC
167	GASKET SET, LOWER ENGINE	4089361	2	PC
168	INSERT, VALVE INTAKE	4006184	24	PC
169	INSERT, VALVE EXHAUST	4095988	24	PC
170	SEAL, O RING	3093817	24	PC
171	SEAL, VALVE STEM	4007185	48	PC
172	VALVE, INTAKE	4007179	24	PC
173	VALVE, EXHAUST	4007180	24	PC
174	VALVE SPRING	3639621	48	PC
175	COLLET, VALVE	4007184	96	PC
176	KIT, ENGINE PISTON	4089357	8	PC
177	INJECTOR	4088431	12	PC
178	CROSSHEAD, VALVE	4095441	2	PC
179	GASKET, CONNECTION	4095450	2	PC
180	BUSHING CONNECTING ROD	4095487	12	PC
181	SEAL, DUST	4096670	1	PC
182	KIT, CYLINDER LINER	4089364	24	PC
183	BEARING SET, MAIN	4095973	7	PC
184	BEARING ROD SET	4095985	6	PC
185	BEARING SET, THRUST	4095983	2	PC
186	BUSHING	4095457	4	PC
187	GUIDE, VALVE CROSSHEAD	4006186	6	PC
188	SLEEVE	4095439	6	PC
189	GUIDE VALVE STEM	4096488	12	PC
190	RETAINER, VALVE SPRING	4007183	12	PC
191	WEARPLATE, VALVE SPRING	4007182	8	PC

192	HARNESS, WIRING	4096434	2	PC
193	CORE, COOLER	4096005	4	PC
194	CRANKSHAFT ASSEMBLY	4096696	1	PC
195	KIT, TURBOCHARGER	4025150	2	PC
196	RING, PISTON	4025382	18	SET
197	WATER PUMP	4096429 / 4095432	2	PC
198	THERMOSTAT	4095524	2	PC
199	ALTERNATOR	4095421	2	PC
200	CYLINDER HEAD	4096555	10	PC
201	SENSOR, SPEED	2872359	5	PC
202	SENSOR, PRESSURE	4902720	5	PC
203	SENSOR, PRESSURE	3408583	5	PC
204	SENSOR, PRESSURE	3408585	5	PC
205	SENSOR, PRESSURE	3408577	5	PC
206	SENSOR, PRESSURE	3408588	5	PC
207	SENSOR, TEMPERATURE	4088833	5	PC
208	SENSOR, PRESSURE	2872254	3	PC
209	SENSOR, PRESSURE	3408587	3	PC
210	ROD, PUSH	4095511	9	PC
211	ROD, PUSH	4095506	16	PC
212	RADIATOR ASSEMBLY	QSK23-G3	2	PC

**PACKAGE IV: 600KW CUMMINS, MODEL: KTA38-G1, ENGINE NO. 41234736**

ITEM	DESCRIPTION	PART NO.	QTY	
1	ADAPTER, OIL PAN MTG	MP 5477	1	PC
2	AIR CLEANER MTG	3006824	1	PC
3	ARM SHAFT, ROCKER	3049164	12	PC
4	ASSY, ROCKER LEVER	3176363	24	PC
5	BEARING, CAMSHAFT THRUST	3007971	9	PC
6	BEARING, TURBOCHARGER	3519627	5	PC
7	BELT, V RIBBED	3031485	14	PC
8	BODY, PISTON COOLING VALVE	3630068	6	PC

9	BUSHING	205230	5	PC
10	BUSHING	3175805	48	PC
11	BUSHING	3004686	3	PC
12	BUSHING	3043909	24	PC
13	BUSHING	3176649	12	PC
14	BUSHING	205156	5	PC
15	BUSHING	132770	4	PC
16	BUSHING	205683	3	PC
17	CAMSHAFT, MTG	MP 4970	2	PC
18	COLLET, VALVE	205091	100	PC
19	CONNECTION, WATER INLET	3001712	4	PC
20	CONNECTION, WATER INLET	207538	4	PC
21	CONNECTOR, TUBE	3031404	8	PC
22	COVER, CAM FOLLOWER MTG	3019085	1	PC
23	COVER, CAM FOLLOWER MTG	3176591	1	PC
24	COVER, CAMSHAFT MTG	MP 4981	2	PC
25	COVER, VALVE MTG	3010248	12	PC
26	COVER, FRONT GEAR MTG	3015275	1	PC
27	CROSS, HEAD MTG	3043087	12	PC
28	DAMPER, MTG	3037922	1	PC
29	DRIVE, ACCESORY	MP 5288	1	PC
30	FAN SPACER, MTG	3079632	6	PC
31	FLYWHEEL, MTG	MP 5284	1	PC
32	FOLLOWER, CAMSHAFT MTG	3058508	12	PC
33	FUEL PUMP TLN	3165400	2	PC
34	FUEL, BLOCK MTG	3007065	1	PC
35	GASKET	207515	5	PC
36	GASKET KIT, UPPER ENGINE	4352580	8	SET
37	GASKET, CONNECTION	201048	5	PC
38	GASKET, CONNECTION	201049	4	PC
39	GASKET, CYLINDER HEAD	3166289	24	PC

40	GASKET, FUEL PUMP	3069103	5	PC
41	GASKET, LUBE OIL CLR COVER	3630839	4	PC
42	GASKET, LUBE OIL CLR COVER	3629140	6	PC
43	GASKET, OIL PAN	3043212	20	PC
44	GASKET, OIL PAN	3043211	2	PC
45	GASKET, REAR GEAR	3005940	15	PC
46	GASKET, SEAL RETA	205571	5	PC
47	GASKET, WATER PUMP	206193	5	PC
48	GASKET, WATER PUMP	206455	5	PC
49	GEAR, CAM IDLER MTG	3011512	2	PC
50	GEAR, IDLER MTG	MP 5474	1	PC
51	HEAD, CYLINDER	3021692	18	PC
52	HEAD, CYLINDER MOUNTING	3043088	8	PC
53	HOSE	67369	3	PC
54	HOSE, FLEXIBLE	AS 6024 SL	2	PC
55	HOSE, FLEXIBLE	3630591	3	PC
56	HOSE, FLEXIBLE	3177046	3	PC
57	HOSE, FLEXIBLE	AS 6019 SL	3	PC
58	HOSE, FLEXIBLE	AS 6021 SL	3	PC
59	HOSE, FLEXIBLE	AS 6022 SL	3	PC
60	HOUSING, FRONT GEAR MTG	MP 5271	1	PC
61	HOUSING, ROCKER MOUNTING	MP 5479	12	PC
62	IDLER, ASSY & MTG	3011528	1	PC
63	IDLER, ASSY & MTG	3011529	1	PC
64	INJECTOR, MTG	MP 4991	12	PC
65	LEVER, CAM FOLLOWER	3039164	24	PC
66	MANIFOLD EXHAUST MTG	3046320	6	PC
67	MANIFOLD, FUEL LH	3019581	6	PC
68	MANIFOLD, FUEL LH	3019582	6	PC
69	MTG & COVER, GEAR	3176373	1	PC
70	MTG FAN BRACKET	3017696	1	PC

SECTION VI – TECHNICAL SPECIFICATIONS

71	MTG FAN HUB	MP 5281	1	PC
72	MTG, ALTERNATOR	3012632	1	PC
73	MTG, FUEL PUMP	3176080	1	PC
74	MTG, HOUSING REAR	3007764	1	PC
75	POINTER, MTG	MP 5266	1	PC
76	PUMP, WATER	3050443	5	PC
77	PUMP, WATER MTG	MP 5274	2	PC
78	PUSH ROD	205492	60	PC
79	RETAINER, THRUST MTG	3034627	1	PC
80	RETAINER, VALVE SPRING	205094	60	PC
81	RING, RETAINING	205439	24	PC
82	SCREW, HEXAGON HEAD CAP	S 167 B	2	PC
83	SEAL, D RING	3014668	60	PC
84	SEAL, O RING	3001340	48	PC
85	SEAL, O RING	131026	48	PC
86	SEAL, O RING	212161	4	PC
87	SENSOR, OIL PRESSURE	3865337	40	PC
88	TRANSDUCER, TEMPERATURE	3015238	5	PC
89	TUBE, FUEL SUPPLY	3655143	1	PC
90	TUBE, FUEL SUPPLY	3176710	5	PC
91	TUBE, FUEL SUPPLY	3178525	5	PC
92	TUBE, WATER BYPASS	3026693	10	PC
93	TUBE, WATER BYPASS	3026694	10	PC
94	TUBE, WATER TRANSFER	3040710	10	PC
95	TUBE, WATER TRANSFER	206709	10	PC
96	TUBE, WATER TRANSFER	3005118	1	PC

**PACKAGE V: 600KW CUMMINS, MODEL: QSK23-G3, ENGINE NOS. 478815 8 & 478816 3**

ITEM	DESCRIPTION	PART NO.	QTY	
1	BEARING SET, THRUST	4095983	5	PC
2	BEARING, CONNECTING ROD	4095985	9	SET

SECTION VI – TECHNICAL SPECIFICATIONS

3	ELEMENT, OIL COOLER	4096005	4	PC
4	GASKET SET, LOWER ENGINE	4089361	9	PC
5	GASKET SET, UPPER ENGINE	4089360	7	PC
6	RADIATOR	QSK23-G3	2	ASSY
7	RING, PISTON	4025382	10	SET
8	SET, LUBE OIL COOLER	4089367	3	PC

**TS-3.0 DELIVERY PERIOD AND LOCATION**

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

The spare parts shall be delivered to **National Power Corporation, MQNLOD Office, Newtown Rd, Minuyan, San Jose Del Monte, Bulacan.**

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

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

**TS-4.0 ACCEPTANCE CRITERIA**

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

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

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

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

A record shall be prepared carefully noting all eventual shortages, defects or damages, signed by the Supplier and concurred by NPC. All shortages and damages

noted shall be immediately replaced by the Supplier at his own cost and shall ensure the timely delivery of replacement without affecting the agreed overall contract implementation schedule.

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

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

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

- a. To be submitted with the bid
  - a.1 Completely filled-out Technical Data Sheets.
  - a.2 Authorization to bid from any of the following:
    - a.2.1 Original Equipment Manufacturer (OEM).
    - a.2.2 Authorized Manufacturer/ Integrator/ Assembler of OEM Parts with corresponding Authorization Letter from the OEM to manufacture the OEM parts;
    - a.2.3 Licensee 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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1.0	SPARE PARTS DATA	TDS-1

**PART II – TECHNICAL DATA SHEETS**

**SUPPLY AND DELIVERY OF CONSOLIDATED SPARE PARTS FOR  
 CUMMINS DIESEL ENGINE MODEL NOS. KTA19-G2, KTA38-G1 &  
 QSK23-G3 OF MQNLOD.**

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

**1.0 SPARE PARTS DATA**

**PACKAGE I**

Engine No. 41274887  
 Engine Serial No. SO46262  
 Model No. KTA19-G2  
 Make: CUMMINS

ITEM	DESCRIPTION	NPC REQUIREMENTS		SUPPLIER'S DATA	
		PART NO.	QTY	PART NO.	QTY
1	UPPER, ENGINE GASKET SET	3803598/4295803	9 PC		
2	SEAL, O RING FUEL INJECTOR	193736	30 PC		
3	SEAL, O RING OIL COOLER	3029820	8 PC		
4	RING SET, PISTON	4089500	24 PC		
5	PISTON ENGINE KIT	3631244	32 PC		
6	INJECTOR	3016676	45 PC		
7	VALVE, EXHAUST	3088389	24 PC		
8	VALVE, INTAKE	3052820	24 PC		
9	COLLET, VALVE	205091	100 PC		
10	INSERT, VALVE EXHAUST	3086193	36 PC		
11	INSERT, VALVE INTAKE	3086192	36 PC		
12	RETAINER, VALVE SPRING	205094	72 PC		
13	SPRING, VALVE GUIDE	3633840	72 PC		
14	GUIDE, VALVE STEM	3201311	45 PC		

## SECTION VI – TECHNICAL SPECIFICATIONS

15	CRANKSHAFT ASSEMBLY	3201082	1	PC		
16	PUMP, LUBRICATING OIL	3047549	3	PC		
17	COOLANT PUMP ASSY	3098964	2	PC		
18	LOWER, ENGINE GASKET SET	3801007	6	PC		
19	MOTOR, STARTING	3021038	2	PC		
20	COOLER, ENGINE CAST	3201155	3	PC		
21	NOZZLE, PISTON COOLING	3007517	42	PC		
22	BEARING, MAIN	205140	6	PC		
23	BEARING, CONNECTING ROD	205840	18	PC		
24	KIT, LINER	3028434	23	PC		
25	SEAL, O RING REAR C/SHAFT	205247	12	PC		
26	SEAL, OIL FRONT C/SHAFT	3016787	3	PC		
27	GASKET, COVER PLATE	3037282	3	PC		
28	TURBOCHARGER ASSY	3594027	3	PC		
29	GASKET, GEAR COVER BACK PLATE	3074690	3	PC		
30	ROD, PUSH	205492	48	PC		
31	SWITCH, PRESSURE	3056344	10	PC		
32	SWITCH, TEMPERATURE	3056353	10	PC		
33	INDICATOR, RESTRICTION	178957	10	PC		
34	CYLINDER HEAD ASSY	3811985	16	PC		
35	CONNECTING ROD	3811995	6	PC		
36	FUEL PUMP ASSY	3347702	3	PC		
37	ALTERNATOR	3016627	3	PC		
38	CONTROL, GOVERNOR	3044196	4	PC		
39	GASKET, CYLINDER HEAD	3634664	24	PC		
40	BEARING, MAIN SHELL	AR12270	3	PC		
41	DAMPER, VIBRATION	217322	3	PC		
42	CAMSHAFT	207770	1	PC		
43	GUIDE, BARRING SHAFT	3018914	2	PC		
44	LEVER, ROCKER	3053478	14	PC		
45	ROCKER LEVER	3053487	14	PC		
46	LEVER, ROCKER	3053476	12	PC		

SECTION VI – TECHNICAL SPECIFICATIONS

47	LINK, ADJUSTING	3419317	5	PC		
48	SWITCH, MAGNETIC	3050692	20	PC		
49	RADIATOR ASSEMBLY	KTA19-G2	1	PC		
50	BEARING, CAMSHAFT THRUST	3007971	21	PC		

**PACKAGE II**

Engine No. 41235908  
 Engine Serial No. SO66416  
 Model No. KTA38-G1  
 Make: CUMMINS

ITEM	DESCRIPTION	NPC REQUIREMENTS			SUPPLIER'S DATA	
		PART NO.	QTY		PART NO.	QTY
51	GASKET KIT, UPPER ENGINE	4352580	5	PC		
52	SEAL-O RING	131026	20	PC		
53	SEAL, O RING	3001340	80	PC		
54	COLLET, VALVE	205091	100	PC		
55	RETAINER, VALVE SPRING	205094	96	PC		
56	SPRING, VALVE	205208	96	PC		
57	VALVE, INTAKE	207241	20	PC		
58	GUIDE, VALVE SPRING	3001663	96	PC		
59	VALVE, EXHAUST	3035110	20	PC		
60	INSERT, VALVE	205093	48	PC		
61	GUIDE, VALVE CROSS	205169	48	PC		
62	INSERT, VALVE	3026296	48	PC		
63	GUIDE, VALVE STEM	3201311	96	PC		
64	GASKET, CYLINDER HEAD	3166289	42	PC		
65	BUSHING	3175805	30	PC		
66	BEARING, MAIN UPPER	206580	25	PC		
67	BEARING, MAIN LOWER	206590	25	PC		
68	BEARING, MAIN UPPER	206600	10	PC		
69	BEARING, MAIN LOWER	206610	10	PC		
70	SCREW, HEXAGON HEAD CAP	S112	60	PC		
71	BUSHING	3004686	15	PC		
72	SCREW, SLOTTED SET	168306	10	PC		

SECTION VI – TECHNICAL SPECIFICATIONS

73	NUT, REGULAR HEXAGON	S212	15	PC		
74	GASKET, CAM FOLLOWER	3040721	56	PC		
75	PLUNGER, PRS REGULATOR	3021618	6	PC		
76	GASKET COOLER	3630969	15	PC		
77	WATER PUMP KIT	3803283	2	PC		
78	GASKET, GEAR COVER	3177160	6	PC		
79	BUSHING	132770	20	PC		
80	BUSHING	205133	8	PC		
81	BUSHING	205683	6	PC		
82	SEAL, OIL	3628895	7	PC		
83	GASKET, GEAR HOUSING	3178076	6	PC		
84	SEAL, OIL	3082142	18	PC		
85	BEARING, THRUST	3026556	12	PC		
86	BEARING, THRUST	3026557	6	PC		
87	BUSHING	116391	6	PC		
88	GASKET, FUEL PUMP	3067103	6	PC		
89	SEAL, WIRE	3003156	12	PC		
90	GASKET, ACC DRIVE SUPPORT	3046852	6	PC		
91	SEAT, CHECK VALVE	650827	6	PC		
92	SPRING, COMPRESSION	650829	6	PC		
93	SEAL, O RING	3818885	20	PC		
94	SEAL, GROMMET	651045	12	PC		
95	RETAINER, SEALING	3177401	6	PC		
96	WASHER, SEALING	3177621	16	PC		
97	SPRING, COMPRESSION	3277045	6	PC		
98	SCREW, HEXAGON HEAD CAP	3023536	30	PC		
99	GASKET REAR GEAR	3005940	10	PC		
100	GASKET AIR MANIFOLD	206277	15	PC		
101	GASKET CONNECTOR	3179027	12	PC		
102	SPRING, COMPRESSION	205659	6	PC		
103	GASKET, L.O. FILTER	3629387	12	PC		
104	GASKET, FILTER HEAD	3177108	12	PC		
105	GASKET, LUBE OIL FIL COVER	3629141	12	PC		

SECTION VI – TECHNICAL SPECIFICATIONS

106	GASKET, LUBE OIL J	3011651	12	PC		
107	GASKET, HAND HOLE	3175856	12	PC		
108	SEAL, O RING DIPSTICK	108172	12	PC		
109	GASKET	3043212	1	PC		
110	GASKET	3043211	1	PC		
111	SEAL, O RING	3026393	12	PC		
112	GASKET, PRESSURE RELIEF	206177	10	PC		
113	GASKET, SUCTION FLANGE	206013	10	PC		
114	SLEEVE	207509	12	PC		
115	BEARING, THRUST	3000139	8	PC		
116	LINER, CYLINDER	3006089	40	PC		
117	SEAL D RING	3011076	24	PC		
118	Seal, OIL	3081489	24	PC		
119	SEAL D RING	3014668	24	PC		
120	INSERT, LINER	3011884	24	PC		
121	SHAFT, FAN CLUB	3031518	4	PC		
122	PISTON, ENGINE	3036073	60	PC		
123	RING, RETAINING	205269	120	PC		
124	RING, COMPRESSION PISTON	3070589	120	PC		
125	RING, OIL PISTON	3090450	120	PC		
126	RING, COMPRESSION PISTON	3090460	120	PC		
127	BUSHING	3043909	60	PC		
128	BEARING CONNECTING ROD	3047390	120	PC		
129	INJECTOR	3076703	40	PC		
130	ASSY, CRANKSHAFT	3038750	1	PC		
131	VALVE, PISTON COOLING	3179664	24	PC		
132	SWITCH, PRESSURE	3056344	10	PC		
133	SWITCH, TEMPERATURE	3056353	10	PC		
134	SWITCH, MAGNETIC	3050692	10	PC		
135	SWITCH, MAGNETIC	3052529	10	PC		
136	PUMP, LUBRICATING OIL	AR12387	2	PC		
137	PUMP, WATER	3050445	2	PC		
138	FUEL PUMP TLN	3165400	2	PC		

SECTION VI – TECHNICAL SPECIFICATIONS

139	ASSY, ROCKER LEVER	3176363	2	PC		
140	VALVE, PRESSURE RELIEF	AR11475	2	PC		
141	COOLER, LUBE OIL	3022892	2	PC		
142	TRANSDUCER, TEMPERATURE	3015238	4	PC		
143	TRANSDUCER, PRESSURE	3165752	2	PC		
144	HARNESS, WIRING	3165775	2	PC		
145	ALTERNATOR	3016627	2	PC		
146	HEAD, FUEL FILTER	3032630	1	PC		
147	PICK-UP, MAGNETIC	3034572	2	PC		
148	CONTROL, GOVERNOR	3044196	1	PC		
149	VALVE, SHUTOFF	3017993	2	PC		
150	HEAT EXCHANGER	3165766	1	PC		
151	MANIFOLD, AIR INTAKE	3019030	1	PC		
152	MANIFOLD, AIR INTAKE	3019031	1	PC		
153	LUBE OIL, FILTER HEAD MTG	3012565	1	PC		
154	HEAD, CYLINDER	3021692	8	PC		
155	TURBOCHARGER	3594040	4	PC		
156	MOTOR, STARTING	3010125	3	PC		
157	MANIFOLD EXHAUST	3028235	2	PC		
158	MANIFOLD EXHAUST	3028237	2	PC		
159	MANIFOLD EXHAUST	3630261	2	PC		
160	ASS, FAN HUB	4060703	1	PC		
161	FAN, ENGINE	3165799	2	PC		
162	RADIATOR	KTA38-G1	2	ASSY		

**PACKAGE III**

Engine No. 85000407  
 Engine Serial No. 478811 6  
 Model No. QSK23-G3  
 Make: CUMMINS

ITEM	DESCRIPTION	NPC REQUIREMENTS		SUPPLIER'S DATA	
		PART NO.	QTY	PART NO.	QTY
163	GASKET SET, UPPER ENGINE	4089360	6 PC		
164	SEAL, FRONT COVER	4096669	3 PC		
165	SEAL, OIL FLYWHEEL	4095800	6 PC		

## SECTION VI – TECHNICAL SPECIFICATIONS

	HOUSING				
166	NOZZLE, INJECTOR	4088410	8	PC	
167	GASKET SET, LOWER ENGINE	4089361	2	PC	
168	INSERT, VALVE INTAKE	4006184	24	PC	
169	INSERT, VALVE EXHAUST	4095988	24	PC	
170	SEAL, O RING	3093817	24	PC	
171	SEAL, VALVE STEM	4007185	48	PC	
172	VALVE, INTAKE	4007179	24	PC	
173	VALVE, EXHAUST	4007180	24	PC	
174	VALVE SPRING	3639621	48	PC	
175	COLLET, VALVE	4007184	96	PC	
176	KIT, ENGINE PISTON	4089357	8	PC	
177	INJECTOR	4088431	12	PC	
178	CROSSHEAD, VALVE	4095441	2	PC	
179	GASKET, CONNECTION	4095450	2	PC	
180	BUSHING CONNECTING ROD	4095487	12	PC	
181	SEAL, DUST	4096670	1	PC	
182	KIT, CYLINDER LINER	4089364	24	PC	
183	BEARING SET, MAIN	4095973	7	PC	
184	BEARING ROD SET	4095985	6	PC	
185	BEARING SET, THRUST	4095983	2	PC	
186	BUSHING	4095457	4	PC	
187	GUIDE, VALVE CROSSHEAD	4006186	6	PC	
188	SLEEVE	4095439	6	PC	
189	GUIDE VALVE STEM	4096488	12	PC	
190	RETAINER, VALVE SPRING	4007183	12	PC	
191	WEARPLATE, VALVE SPRING	4007182	8	PC	
192	HARNESS, WIRING	4096434	2	PC	
193	CORE, COOLER	4096005	4	PC	
194	CRANKSHAFT ASSEMBLY	4096696	1	PC	
195	KIT, TURBOCHARGER	4025150	2	PC	
196	RING, PISTON	4025382	18	SET	
197	WATER PUMP	4096429 / 4095432	2	PC	

SECTION VI – TECHNICAL SPECIFICATIONS

198	THERMOSTAT	4095524	2	PC		
199	ALTERNATOR	4095421	2	PC		
200	CYLINDER HEAD	4096555	10	PC		
201	SENSOR, SPEED	2872359	5	PC		
202	SENSOR, PRESSURE	4902720	5	PC		
203	SENSOR, PRESSURE	3408583	5	PC		
204	SENSOR, PRESSURE	3408585	5	PC		
205	SENSOR, PRESSURE	3408577	5	PC		
206	SENSOR, PRESSURE	3408588	5	PC		
207	SENSOR, TEMPERATURE	4088833	5	PC		
208	SENSOR, PRESSURE	2872254	3	PC		
209	SENSOR, PRESSURE	3408587	3	PC		
210	ROD, PUSH	4095511	9	PC		
211	ROD, PUSH	4095506	16	PC		
212	RADIATOR ASSEMBLY	QSK23-G3	2	PC		

**PACKAGE IV**

Engine No. 41234736  
 Engine Serial No. SO66416  
 Model No. KTA38-G1  
 Make: CUMMINS

ITEM	DESCRIPTION	NPC REQUIREMENTS		SUPPLIER'S DATA	
		PART NO.	QTY	PART NO.	QTY
1	ADAPTER, OIL PAN MTG	MP 5477	1 PC		
2	AIR CLEANER MTG	3006824	1 PC		
3	ARM SHAFT, ROCKER	3049164	12 PC		
4	ASSY, ROCKER LEVER	3176363	24 PC		
5	BEARING, CAMSHAFT THRUST	3007971	9 PC		
6	BEARING, TURBOCHARGER	3519627	5 PC		
7	BELT, V RIBBED	3031485	14 PC		
8	BODY, PISTON COOLING VALVE	3630068	6 PC		
9	BUSHING	205230	5 PC		
10	BUSHING	3175805	48 PC		
11	BUSHING	3004686	3 PC		
12	BUSHING	3043909	24 PC		

SECTION VI – TECHNICAL SPECIFICATIONS

13	BUSHING	3176649	12	PC		
14	BUSHING	205156	5	PC		
15	BUSHING	132770	4	PC		
16	BUSHING	205683	3	PC		
17	CAMSHAFT, MTG	MP 4970	2	PC		
18	COLLET, VALVE	205091	100	PC		
19	CONNECTION, WATER INLET	3001712	4	PC		
20	CONNECTION, WATER INLET	207538	4	PC		
21	CONNECTOR, TUBE	3031404	8	PC		
22	COVER, CAM FOLLOWER MTG	3019085	1	PC		
23	COVER, CAM FOLLOWER MTG	3176591	1	PC		
24	COVER, CAMSHAFT MTG	MP 4981	2	PC		
25	COVER, VALVE MTG	3010248	12	PC		
26	COVER, FRONT GEAR MTG	3015275	1	PC		
27	CROSS, HEAD MTG	3043087	12	PC		
28	DAMPER, MTG	3037922	1	PC		
29	DRIVE, ACCESORY	MP 5288	1	PC		
30	FAN SPACER, MTG	3079632	6	PC		
31	FLYWHEEL, MTG	MP 5284	1	PC		
32	FOLLOWER, CAMSHAFT MTG	3058508	12	PC		
33	FUEL PUMP TLN	3165400	2	PC		
34	FUEL, BLOCK MTG	3007065	1	PC		
35	GASKET	207515	5	PC		
36	GASKET KIT, UPPER ENGINE	4352580	8	SET		
37	GASKET, CONNECTION	201048	5	PC		
38	GASKET, CONNECTION	201049	4	PC		
39	GASKET, CYLINDER HEAD	3166289	24	PC		
40	GASKET, FUEL PUMP	3069103	5	PC		
41	GASKET, LUBE OIL CLR COVER	3630839	4	PC		
42	GASKET, LUBE OIL CLR COVER	3629140	6	PC		
43	GASKET, OIL PAN	3043212	20	PC		
44	GASKET, OIL PAN	3043211	2	PC		

## SECTION VI – TECHNICAL SPECIFICATIONS

45	GASKET, REAR GEAR	3005940	15	PC		
46	GASKET, SEAL RETA	205571	5	PC		
47	GASKET, WATER PUMP	206193	5	PC		
48	GASKET, WATER PUMP	206455	5	PC		
49	GEAR, CAM IDLER MTG	3011512	2	PC		
50	GEAR, IDLER MTG	MP 5474	1	PC		
51	HEAD, CYLINDER	3021692	18	PC		
52	HEAD, CYLINDER MOUNTING	3043088	8	PC		
53	HOSE	67369	3	PC		
54	HOSE, FLEXIBLE	AS 6024 SL	2	PC		
55	HOSE, FLEXIBLE	3630591	3	PC		
56	HOSE, FLEXIBLE	3177046	3	PC		
57	HOSE, FLEXIBLE	AS 6019 SL	3	PC		
58	HOSE, FLEXIBLE	AS 6021 SL	3	PC		
59	HOSE, FLEXIBLE	AS 6022 SL	3	PC		
60	HOUSING, FRONT GEAR MTG	MP 5271	1	PC		
61	HOUSING, ROCKER MOUNTING	MP 5479	12	PC		
62	IDLER, ASSY & MTG	3011528	1	PC		
63	IDLER, ASSY & MTG	3011529	1	PC		
64	INJECTOR, MTG	MP 4991	12	PC		
65	LEVER, CAM FOLLOWER	3039164	24	PC		
66	MANIFOLD EXHAUST MTG	3046320	6	PC		
67	MANIFOLD, FUEL LH	3019581	6	PC		
68	MANIFOLD, FUEL LH	3019582	6	PC		
69	MTG & COVER, GEAR	3176373	1	PC		
70	MTG FAN BRACKET	3017696	1	PC		
71	MTG FAN HUB	MP 5281	1	PC		
72	MTG, ALTERNATOR	3012632	1	PC		
73	MTG, FUEL PUMP	3176080	1	PC		
74	MTG, HOUSING REAR	3007764	1	PC		
75	POINTER, MTG	MP 5266	1	PC		
76	PUMP, WATER	3050443	5	PC		
77	PUMP, WATER MTG	MP 5274	2	PC		

SECTION VI – TECHNICAL SPECIFICATIONS

78	PUSH ROD	205492	60	PC		
79	RETAINER, THRUST MTG	3034627	1	PC		
80	RETAINER, VALVE SPRING	205094	60	PC		
81	RING, RETAINING	205439	24	PC		
82	SCREW, HEXAGON HEAD CAP	S 167 B	2	PC		
83	SEAL, D RING	3014668	60	PC		
84	SEAL, O RING	3001340	48	PC		
85	SEAL, O RING	131026	48	PC		
86	SEAL, O RING	212161	4	PC		
87	SENSOR, OIL PRESSURE	3865337	40	PC		
88	TRANSDUCER, TEMPERATURE	3015238	5	PC		
89	TUBE, FUEL SUPPLY	3655143	1	PC		
90	TUBE, FUEL SUPPLY	3176710	5	PC		
91	TUBE, FUEL SUPPLY	3178525	5	PC		
92	TUBE, WATER BYPASS	3026693	10	PC		
93	TUBE, WATER BYPASS	3026694	10	PC		
94	TUBE, WATER TRANSFER	3040710	10	PC		
95	TUBE, WATER TRANSFER	206709	10	PC		
96	TUBE, WATER TRANSFER	3005118	1	PC		

**PACKAGE V**

Engine Nos. 85000980 & 85000992  
 Engine Serial Nos. 78815 8 & 478816 3  
 Model Nos. QSK23-G3  
 Make: CUMMINS

ITEM	DESCRIPTION	NPC REQUIREMENTS		SUPPLIER'S DATA	
		PART NO.	QTY	PART NO.	QTY
1	BEARING SET, THRUST	4095983	5 PC		
2	BEARING, CONNECTING ROD	4095985	9 SET		
3	ELEMENT, OIL COOLER	4096005	4 PC		
4	GASKET SET, LOWER ENGINE	4089361	9 PC		
5	GASKET SET, UPPER ENGINE	4089360	7 PC		
6	RADIATOR	QSK23-G3	2 ASSY		
7	RING, PISTON	4025382	10 SET		
8	SET, LUBE OIL COOLER	4089367	3 PC		

*"If the part number(s) indicated by the bidder under the "Supplier's Data" column is not the same to the part number indicated under the "NPC's Requirement column", the bidder will submit/attached the corresponding Service Bulletin issued by the OEM/Authorized Manufacturer or any documents that will support it, such as but not limited to the Catalogue/ Brochures/Parts Manual". 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 Distributor/Dealer, 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.)

<b>Name of Bidder</b>	<b>Name and Signature of Authorized Representative</b>	<b>Signature</b>
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SECTION VII

**SCHEDULE OF  
REQUIREMENTS**

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

**SUPPLY AND DELIVERY OF CONSOLIDATED SPARE PARTS FOR CUMMINS DIESEL ENGINE MODEL NOS. KTA19-G2, KTA38-G1 & K23-G3 OF MQLNLD**

ITEM NO.	DESCRIPTION	QTY.- UNIT	C O D E	UNIT PRICE FOR GOODS AND RELATED SERVICES TO BE SUPPLIED AND DELIVERED					TOTAL PRICE
				Total Price of Goods Delivered up to Philippine Port (Phil. Peso)+	Import Duties & other Levies Imposed by Phil. Govt. (Phil. Peso)	Value Added Tax and other Taxes Imposed by Phil. Govt. (Phil. Peso)	Local Transport from Port to Delivery Site (Phil. Peso)c	Total Unit Price (Phil. Peso) (E+F+G+H)	Local Currency (Phil. Peso) (J = I x C)
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)
PACKAGE 1									
1	UPPER ENGINE GASKET SET	300366042950_03	9	PC					
2	SEAL, O RING FUEL INJECTOR	190730	30	PC					
3	SEAL, O RING OIL COOLER	3009820	3	PC					
4	RING SET, PISTON	4089500	24	PC					
5	PISTON ENGINE KIT	3031244	32	PC					
6	INJECTOR	3010076	43	PC					
7	VALVE, EXHAUST	3088369	24	PC					
8	VALVE, INTAKE	3052820	24	PC					
9	COLLET, VALVE	205091	100	PC					
10	INSERT, VALVE EXHAUST	3008103	36	PC					
11	INSERT, VALVE INTAKE	3088182	36	PC					
12	RETAINER, VALVE SPRING	205094	72	PC					
13	SPRING, VALVE GUIDE	3033840	72	PC					
14	GUIDE, VALVE STEM	3201311	45	PC					
15	CRANKSHAFT ASSEMBLY	3201082	1	PC					
18	PUMP, LUBRICATING OIL	3047549	3	PC					
17	COOLANT PUMP ASSY	3090904	2	PC					
19	LOWER ENGINE GASKET SET	3001007	6	PC					
19	MOTOR, STARTING	3021038	2	PC					
20	COOLER, ENGINE CAIT	3201185	3	PC					
21	NOZZLE, PISTON COOLING	3007517	42	PC					
22	BEARING, MAIN	205140	6	PC					
23	BEARING, CONNECTING ROD	205840	18	PC					
24	KIT, LINER	3028434	23	PC					
25	SEAL, O RING REAR C/SHAFT	205247	12	PC					
26	SEAL, OIL FRONT C/SHAFT	3010787	3	PC					
27	GASKET, COVER PLATE	3037282	3	PC					
28	TURBOCHARGER ASSY	3594027	3	PC					
29	GASKET, GEAR COVER BACK PLATE	3074890	3	PC					
30	ROD, PUSH	206492	48	PC					
31	SWITCH, PRESSURE	3050344	10	PC					
32	SWITCH, TEMPERATURE	3050353	10	PC					
33	INDICATOR, RESTRICTION	179957	10	PC					
34	CYLINDER HEAD ASSY	3811065	16	PC					
35	CONNECTING ROD	3811983	6	PC					
38	FUEL PUMP ASSY	3547702	3	PC					



ITEM NO.	DESCRIPTION	QTY.-UNIT	C D E	UNIT PRICE FOR GOODS AND RELATED SERVICES TO BE SUPPLIED AND DELIVERED					TOTAL PRICE
				(A)	(B)	(C)	(D)	(E)	
				Total Price of Goods Delivered up to Philippine Port (Phil. Peso)+	Import Duties & other Levies imposed by Phil. Govt. (Phil. Peso)	Value Added Tax and other Taxes imposed by Phil. Govt. (Phil. Peso)	Local Transport from Port to Delivery Site (Phil. Peso)-	Total Unit Price (2+3+4+5)	Local Currency (Phil. Peso) (J=ixC)
78	BRUSHING	132776	28	PC					
80	BRUSHING	209133	3	PC					
81	BRUSHING	206633	6	PC					
82	SEAL OIL	3428849	7	PC					
83	GASKET, GEAR HOUSING	317878	6	PC					
84	SEAL OIL	3042142	18	PC					
85	BEARING, THRUST	3029356	11	PC					
86	BEARING, THRUST	3028337	6	PC					
87	BRUSHING	116391	5	PC					
88	GASKET, FUEL PUMP	3081703	6	PC					
89	SEAL, WIRE	3001196	12	PC					
90	GASKET, A/C DRIVE SUPPORT	3046832	6	PC					
91	SEAT, CHECK VALVE	630627	6	PC					
92	SPRING, COMPRESSION	630628	6	PC					
93	SEAL, O-RING	3418685	20	PC					
94	SEAL, GROMMET	631045	13	PC					
95	RETAINER, SEALING	317261	6	PC					
96	WASHER, SEALING	317261	15	PC					
97	SPRING, COMPRESSION	3272945	8	PC					
98	SCREEN, HEXAGON HEAD COP	3003138	20	PC					
99	GASKET, REAR GEAR	3005940	10	PC					
100	GASKET, AIR MANIFOLD	200277	13	PC					
101	GASKET, CONNECTOR	3178227	12	PC					
102	SPRING, COMPRESSION	205656	8	PC					
103	GASKET, L.O. FILTER	3003637	12	PC					
104	GASKET, FILTER HEAD	3172100	12	PC					
105	GASKET, LUBE OIL, FL COVER	2003141	12	PC					
106	GASKET, LUBE OIL, J	3018651	12	PC					
107	GASKET, HAND HOZE	317388	12	PC					
108	SEAL, O-RING DIPSTICK	128172	12	PC					
109	GASKET	3042372	1	PC					
110	GASKET	3042311	1	PC					
111	SEAL, O-RING	3028343	12	PC					
112	GASKET, PRESSURE RELIEF	209117	10	PC					
113	GASKET, EXHAUST R, WAKE	209015	10	PC					
114	BEARIN, THRUST	207969	11	PC					
115	BEARING, THRUST	3000719	3	PC					
116	UNDER, CYLINDER	3009049	40	PC					
117	SEAL, O-RING	3011079	24	PC					
118	SEAL, OIL	3081489	24	PC					
119	SEAL, O-RING	3016466	24	PC					
120	INSERT, UNDER	3011694	24	PC					
121	SHAFT, FAN CLUB	301518	4	PC					

ITEM NO.	DESCRIPTION	QTY.-UNIT		C O D E	UNIT PRICE FOR GOODS AND RELATED SERVICES TO BE SUPPLIED AND DELIVERED					TOTAL PRICE
					Total Price of Goods Delivered up to Philippine Port (Phil. Peso)+	Import Duties & other Levies imposed by Phil. Govt. (Phil. Peso)	Value Added Tax and other Taxes imposed by Phil. Govt. (Phil. Peso)	Local Transport from Port to Delivery Site (Phil. Peso)-	Total Unit Price (Phil. Peso) (E+F+G+H)	Local Currency (Phil. Peso) (J=I x C)
(A)	(B)	(C)		(D)	(E)	(F)	(G)	(H)	(I)	(J)
122	PISTON, ENGINE	3026073	60	PC						
123	RING, RETAINING	205289	120	PC						
124	RING, COMPRESSION PISTON	3070589	120	PC						
125	RING, OIL PISTON	3090450	120	PC						
126	RING, COMPRESSION PISTON	3090480	120	PC						
127	BUSHING	3043909	60	PC						
128	BEARING CONNECTING ROD	3047300	120	PC						
129	INJECTOR	3078703	40	PC						
130	ASSY, CRANKSHAFT	3038750	1	PC						
131	VALVE, PISTON COOLING	3179004	24	PC						
132	SWITCH, PRESSURE	3058344	10	PC						
133	SWITCH, TEMPERATURE	3058353	10	PC						
134	SWITCH, MAGNETIC	3050682	10	PC						
135	SWITCH, MAGNETIC	3052529	10	PC						
136	PUMP, LUBRICATING OIL	AR12387	2	PC						
137	PUMP, WATER	3050445	2	PC						
138	FUEL PUMP TUN	3165400	2	PC						
139	ASSY, ROCKER LEVER	3178383	2	PC						
140	VALVE, PRESSURE RELIEF	AR11475	2	PC						
141	COOLER, LUBE OIL	3022892	2	PC						
142	TRANSDUCER, TEMPERATURE	3015235	4	PC						
143	TRANSDUCER, PRESSURE	3185752	2	PC						
144	HARNES, WIRING	3185775	2	PC						
145	ALTERNATOR	3018627	2	PC						
146	HEAD, FUEL FILTER	3032830	1	PC						
147	PICK-UP, MAGNETIC	3034572	2	PC						
148	CONTROL, GOVERNOR	3044195	1	PC						
149	VALVE, SHUTOFF	3017993	2	PC						
150	HEAT EXCHANGER	3165796	1	PC						
151	MANIFOLD, AIR INTAKE	3019030	1	PC						
152	MANIFOLD, AIR INTAKE	3019031	1	PC						
153	LUBE OIL, FILTER HEAD MTO	3012585	1	PC						
154	HEAD, CYLINDER	3021882	8	PC						
155	TURBOCHARGER	3594040	4	PC						
156	MOTOR, STARTING	3010125	3	PC						
157	MANIFOLD EXHAUST	3028235	2	PC						
158	MANIFOLD EXHAUST	3028237	2	PC						
159	MANIFOLD EXHAUST	3650281	2	PC						
160	ASS, FAN HUB	4060703	1	PC						
161	FAN, ENGINE	3185799	2	PC						
162	RADIATOR	KTAS0-G1	2	ASSY						
PACKAGE III										
163	GASKET SET, UPPER ENGINE	4088360	6	PC						

ITEM NO.	DESCRIPTION	QTY.-UNIT	C * D E	UNIT PRICE FOR GOODS AND RELATED SERVICES TO BE SUPPLIED AND DELIVERED						TOTAL PRICE Local Currency (Phil. Peso) (1 = 1 x C)
				(E) Total Price of Goods Delivered up to Philippine Port (Phil. Peso)+	(F) Import Duties & other Levies Imposed by Phil. Govt. (Phil. Peso)	(G) Value Added Tax and other Taxes Imposed by Phil. Govt. (Phil. Peso)	(H) Local Transport from Port to Delivery Site (Phil. Peso)-	(I) Total Unit Price (Phil. Peso) (E+F+G+H)		
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	
164	SEAL, FRONT COVER	4095899	3	PC						
165	SEAL, OIL, FLYWHEEL HOUSING	4095800	5	PC						
166	NOZZLE, INJECTOR	4098410	8	PC						
167	GASKET SET, LOWER ENGINE	4098281	2	PC						
168	INSERT, VALVE INTAKE	4098184	24	PC						
169	INSERT, VALVE EXHAUST	4095988	24	PC						
170	SEAL, O-RING	5093517	24	PC						
171	SEAL, VALVE STEM	4097185	48	PC						
172	VALVE, INTAKE	4097178	24	PC						
173	VALVE, EXHAUST	4097180	24	PC						
174	VALVE SPRING	2439621	48	PC						
175	COLLET, VALVE	4097184	96	PC						
176	WGT. BONGNE PISTON	4098327	8	PC						
177	INJECTOR	4098431	12	PC						
178	CROSSHEAD, VALVE	4098441	2	PC						
179	GASKET, CONNECTION	4098430	2	PC						
180	BUSHING, CONNECTING ROD	4098870	12	PC						
181	SEAL, O-RING	4098904	1	PC						
182	WGT. CYLINDER LINER	4098913	2	PC						
183	BEARING SET, MAIN	4098465	6	PC						
184	BEARING ROD SET	4098463	2	PC						
185	BUSHING	4098437	4	PC						
186	GUIDE, VALVE CROSSHEAD	4098439	6	PC						
187	SLEEVE	4098486	12	PC						
189	GUIDE, VALVE STEM	4097183	12	PC						
190	RETAINER, VALVE SPRING	4097182	8	PC						
191	WEARPLATE, VALVE SPRING	4098434	2	PC						
192	HARNES, WIRING	4098006	4	PC						
193	COIL, COOLER	4098986	1	PC						
194	COIL, TURBOCHARGER	4098986	1	PC						
195	KIT, TURBOCHARGER	4098986	1	PC						
196	RING, PISTON	4098439	2	PC						
197	WATER PUMP	4098432	2	PC						
198	THERMOSTAT	4098432	2	PC						
199	ALTERNATOR	4098431	2	PC						
200	CYLINDER HEAD	4098555	20	PC						
201	SENSOR, SPEED	2487339	5	PC						
202	SENSOR, PRESSURE	4097230	5	PC						
203	SENSOR, PRESSURE	2405843	5	PC						
204	SENSOR, PRESSURE	2405855	5	PC						
205	SENSOR, PRESSURE	2406377	5	PC						
206	SENSOR, PRESSURE	2406556	5	PC						

ITEM NO.	DESCRIPTION	QTY.-UNIT	C O D E	UNIT PRICE FOR GOODS AND RELATED SERVICES TO BE SUPPLIED AND DELIVERED					TOTAL PRICE
				(E) Total Price of Goods Delivered up to Philippine Port (Phil. Peso)+	(F) Import Duties & other Taxes Imposed by Govt. (Phil. Peso)	(G) Value Added Tax and other Taxes Imposed by Phil. Govt. (Phil. Peso)	(H) Local Transport from Port to Delivery Site (Phil. Peso)+	(I) Total Unit Price (Phil. Peso) (E+F+G+H)	
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)
207	SENSOR, TEMPERATURE	4083833	5	PC					
208	SENSOR, PRESSURE	2872254	3	PC					
209	SENSOR, PRESSURE	3406667	3	PC					
210	ROD, PUSH	4085511	9	PC					
211	ROD, PUSH	4095538	16	PC					
212	RADIATOR ASSEMBLY	08K21-03	2	PC					
PACKAGE IV									
1	ADAPTER, OIL PAN MFG	MP 5477	1	PC					
2	AIR CLEANER MFG	3006624	1	PC					
3	ARM SWIFT, ROCKER	3041844	12	PC					
4	ASSY, ROCKER LEVER	3176665	24	PC					
5	BEARING, CAMSHAFT THRUST	3007871	9	PC					
6	BEARING, TURBOCHARGER	3514627	5	PC					
7	BELT, V-RIBBED	3001445	14	PC					
B	BODY, PISTON COOLING VALVE	3030984	6	PC					
9	BUSHING	2052280	5	PC					
10	BUSHING	3173465	48	PC					
11	BUSHING	3004688	3	PC					
12	BUSHING	3043696	24	PC					
13	BUSHING	3179646	12	PC					
14	BUSHING	2051946	5	PC					
15	BUSHING	1327770	4	PC					
16	BUSHING	2056683	3	PC					
17	CAMSHAFT MFG	MP 4370	2	PC					
18	COLLET VALVE	2059091	100	PC					
19	CONNECTION, WATER INLET	3001112	4	PC					
20	CONNECTION, WATER INLET	207528	4	PC					
21	CONNECTOR, TUBE	3031404	8	PC					
22	COVER, CAM FOLLOWER MFG	3018065	1	PC					
23	COVER, CAM FOLLOWER MFG	3175291	1	PC					
24	COVER, CAMSHAFT MFG	MP 4481	2	PC					
25	COVER, VALVE MFG	3010246	12	PC					
26	COVER, FRONT GEAR MFG	3016275	1	PC					
27	CROSS, HEAD MFG	3043987	12	PC					
28	DAMPER MFG	3037822	1	PC					
29	DRIVE, ACCESSORY	MP 5280	1	PC					
30	FAN SPACER MFG	3073612	6	PC					
31	FLYWHEEL MFG	MP 5284	1	PC					
32	FOLLOWER, CAMSHAFT MFG	3066696	12	PC					
33	FUEL PUMP TUN	3183400	2	PC					
34	FUEL, BLOCK MFG	3007665	1	PC					
35	GASKET	207315	5	PC					
36	GASKET, UPPER ENGINE	4353580	8	SET					

ITEM NO.	DESCRIPTION	QTY. UNIT	C D E	UNIT PRICE FOR GOODS AND RELATED SERVICES TO BE SUPPLIED AND DELIVERED					TOTAL PRICE
				(E)	(F)	(G)	(H)	(I)	
(A)	(B)	(C)	(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)*	Total Unit Price (Phil. Peso) (E+F+G+H)	Local Currency (Phil. Peso) (J=I x C)
37	GASKET CONNECTION	20104	5	PC					
38	GASKET CONNECTION	20104	4	PC					
39	GASKET CYLINDER HEAD	3180209	24	PC					
40	GASKET FUEL PUMP	308103	5	PC					
41	GASKET LUBE OIL CR COVER	3030319	4	PC					
42	GASKET LUBE OIL CR COVER	3029140	6	PC					
43	GASKET OIL PAN	3042912	20	PC					
44	GASKET OIL PAN	3042311	2	PC					
45	GASKET REAR GEAR	3003940	13	PC					
46	GASKET SEAL BETA	200471	5	PC					
47	GASKET WATER PUMP	200153	5	PC					
48	GASKET WATER PUMP	200458	5	PC					
49	GEAR CAM OILER MTS	2001512	2	PC					
50	GEAR OILER MTS	MP 5474	1	PC					
51	HEAD CYLINDER	3027002	10	PC					
52	HEAD CYLINDER MOUNTING	3043006	8	PC					
53	HOSE	87369	3	PC					
54	HOSE FLEXIBLE	AS 0024 SL	2	PC					
55	HOSE FLEXIBLE	3035061	3	PC					
56	HOSE FLEXIBLE	AS 0019 SL	3	PC					
57	HOSE FLEXIBLE	AS 0021 SL	3	PC					
58	HOSE FLEXIBLE	AS 0022 SL	3	PC					
59	HOUSING FRONT GEAR MTS	MP 5271	1	PC					
60	HOUSING ROCKER MOUNTING	MP 5478	12	PC					
61	IDLER ASSY & MTS	3011526	1	PC					
62	IDLER ASSY & MTS	2011529	1	PC					
63	INJECTOR MTS	MP 4091	12	PC					
64	LEVER CAM FOLLOWER	3003144	24	PC					
65	MANFOLD EXHAUST MTS	3048330	6	PC					
66	MANFOLD FUEL LH	3010561	6	PC					
67	MANFOLD FUEL LH	3010562	6	PC					
68	MTG & COVER GEAR	3170373	1	PC					
69	MTG PAN BRACKET	3017096	1	PC					
70	MTG PAN HUB	MP 5281	1	PC					
71	MTG ALTERNATOR	3012032	1	PC					
72	MTG FUEL PUMP	3170000	1	PC					
73	MTG HOUSING REAR	3007764	1	PC					
74	PONTER MTS	MP 5066	1	PC					
75	PUMP WATER	3050443	5	PC					
76	PUMP WATER MTS	MP 5274	2	PC					
77	PUSH ROD	205482	60	PC					
78	RETAINER THRUST MTS	3034627	1	PC					

ITEM NO.	DESCRIPTION	QTY.-UNIT	C O D E	UNIT PRICE FOR GOODS AND RELATED SERVICES TO BE SUPPLIED AND DELIVERED						TOTAL PRICE
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(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	
80	RETURNER VALVE SPRING	206294	60	PC						
81	RING RETAINING	206438	24	PC						
82	SCREW, M5X30MM HEAD CUP	5 16718	2	PC						
83	SEAL, D RING	301488	63	PC						
84	SEAL O-RING	301346	48	PC						
85	SEAL O-RING	131028	43	PC						
86	SEAL O-RING	212181	4	PC						
87	SEMPONOR OIL PRESSURE TRANSDUCER, TEMPR. FAILURE	3065335	5	PC						
88	TRANSDUCER, TEMPR. FAILURE	3065335	5	PC						
89	TUBE, FUEL SUPPLY	3065143	1	PC						
90	TUBE, FUEL SUPPLY	3178710	5	PC						
91	TUBE, FUEL SUPPLY	3178505	5	PC						
92	TUBE, WATER BYPASS	3028863	12	PC						
93	TUBE, WATER BYPASS	3028924	10	PC						
94	TUBE, WATER TRANSFER	3040710	12	PC						
95	TUBE, WATER TRANSFER	2062729	13	PC						
96	TUBE, WATER TRANSFER	3003118	1	PC						
PACKAGE V										
1	BEARING SET, THRUST	4082983	5	PC						
2	BEARING, CONNECTING ROD	4092685	9	SET						
3	ELEMENT, OIL COOLER	408045	4	PC						
4	GASKET SET, LOWER ENGINE	408281	9	PC						
5	GASKET SET, UPPER ENGINE	408280	7	PC						
6	PUMPATOR	408243	2	ASST						
7	RING, PISTON	402582	10	SET						
8	SET, LUBE OIL COOLER	408387	3	PC						
TOTAL										P _____

(Amount in Millions)

Code	Country of Origin

- Bidders shall enter a code indicating the Country of Origin of all imported replacement, material and accessories etc. up to 90% port of entry.
- Code of origin shall be entered in the following manner:
- Unit Price for Local Transportation, Insurance and other local costs incidental to delivery of the goods from the Phil port of entry to final delivery site

Note: Final delivery site of spare parts shall be at National Power Corporation, MANDALO Office, Wenzhan Bulacan

Name of Bidder: \_\_\_\_\_  
Signature of Bidder: \_\_\_\_\_

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 1<sup>ST</sup> 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:
  1. Certificate of Acceptance;  
or Certificate of Completion;  
or Official Receipt (O.R);  
or Sales Invoice

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

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

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

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:**

1. 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.(f) of the revised IRR of R.A. 9184.



Standard Form Number: NPCSF-GOODS-03

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

Business Name : \_\_\_\_\_  
 Business Address : \_\_\_\_\_

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

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

Submitted by : \_\_\_\_\_  
(Printed Name & Signature)  
 Designation : \_\_\_\_\_  
 Date : \_\_\_\_\_

Standard Form Number: NPCSF-GOODS-04

**NET FINANCIAL CONTRACTING CAPACITY (NFCC)**

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

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

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

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

NFCC = P \_\_\_\_\_

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

Submitted by:

\_\_\_\_\_  
 Name of Supplier / Distributor / Manufacturer

\_\_\_\_\_  
 Signature of Authorized Representative

Date : \_\_\_\_\_

Standard Form Number: NPCSF-GOODS-05

**JOINT VENTURE AGREEMENT**

**KNOW ALL MEN BY THESE PRESENTS:**

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

- and -

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

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

**NAME OF PROJECT**

**CONTRACT AMOUNT**

That the capital contribution of each member firm:

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

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

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

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

\_\_\_\_\_  
*Name & Signature of Authorized Representative*

\_\_\_\_\_  
*Official Designation*

\_\_\_\_\_  
*Name of Firm*

\_\_\_\_\_  
*Name & Signature of Authorized Representative*

\_\_\_\_\_  
*Official Designation*

\_\_\_\_\_  
*Name of Firm*

*Witnesses*

1. \_\_\_\_\_

2. \_\_\_\_\_

**[Jurat]**

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

Standard Form Number: NPCSF-GOODS-06a

**FORM OF BID SECURITY (BANK GUARANTEE)**

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

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

SEALED with the Common Seal of the said Bank this \_\_\_\_\_ day of \_\_\_\_\_ 20\_\_.

THE CONDITIONS of this obligation are that:

- 1) if the Bidder withdraws his Bid during the period of bid validity specified in the Bidding Documents; or
- 2) if the Bidder does not accept the correction of arithmetical errors of his bid price in accordance with the Instructions to Bidder; or
- 3) if the Bidder, having determined as the LCB, fails or refuses to submit the required tax clearance, latest income and business tax returns and PhilGEPs registration certificate within the prescribed period; or
- 4) if the Bidder having been notified of the acceptance of his bid and award of contract to him by the Entity during the period of bid validity:
  - a) fails or refuses to execute the Contract; or
  - b) fails or refuses to submit the required valid JVA, if applicable; or
  - c) fails or refuses to furnish the Performance Security in accordance with the Instructions to Bidders;

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

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

DATE \_\_\_\_\_

SIGNATURE OF THE BANK \_\_\_\_\_

WITNESS \_\_\_\_\_

SEAL \_\_\_\_\_

\_\_\_\_\_  
 (Signature, Name and Address)

Standard Form Number: NPCSF-GOODS-06b

### FORM OF BID SECURITY (SURETY BOND)

BOND NO.: \_\_\_\_\_ DATE BOND EXECUTED: \_\_\_\_\_

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

SEALED with our seals and dated this \_\_\_\_\_ day of \_\_\_\_\_ 20 \_\_\_\_\_

WHEREAS, the Principal has submitted a written Bid to the Employer dated the \_\_\_\_\_ day of \_\_\_\_\_ 20 \_\_\_\_\_, for the \_\_\_\_\_ (hereinafter called "the Bid").

NOW, THEREFORE, the conditions of this obligation are:

- 1) if the Bidder withdraws his Bid during the period of bid validity specified in the Bidding Documents; or
- 2) if the Bidder does not accept the correction of arithmetical errors of his bid price in accordance with the Instructions to Bidder; or
- 3) if the Bidder, having determined as the LCB, fails or refuses to submit the required tax clearance, latest income and business tax returns and PhilGEPs registration certificate within the prescribed period; or
- 4) if the Bidder having been notified of the acceptance of his bid and award of contract to him by the Entity during the period of bid validity:
  - d) fails or refuses to execute the Contract; or
  - e) fails or refuses to submit the required valid JVA, if applicable; or
  - f) fails or refuses to furnish the Performance Security in accordance with the Instructions to Bidders;

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

PROVIDED HOWEVER, that the Surety shall not be:

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

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

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

PRINCIPAL \_\_\_\_\_ SURETY \_\_\_\_\_

SIGNATURE(S) \_\_\_\_\_ SIGNATURE(S) \_\_\_\_\_

NAME(S) AND TITLE(S) \_\_\_\_\_ NAME(S) \_\_\_\_\_

SEAL \_\_\_\_\_ SEAL \_\_\_\_\_

Standard Form No: NPCSF-GOODS-06c

**REPUBLIC OF THE PHILIPPINES )**  
**CITY OF \_\_\_\_\_ ) S.S.**

**BID-SECURING DECLARATION**  
**SUPPLY AND DELIVERY OF CONSOLIDATED SPARE PARTS FOR CUMMINS DIESEL**  
**ENGINE MODEL NOS. KTA19-G2, KTA38-G1 & QSK23-G3 OF MQNL0D.**  
**(Purchase Requisition No.: PR NOS. S1-MQN23-004, S1-BAS23-001 & S1-BAS23-002)**

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

Standard Form No: NPCSF-GOODS-07

**Omnibus Sworn Statement (Revised)**REPUBLIC OF THE PHILIPPINES )  
CITY/MUNICIPALITY OF \_\_\_\_\_ ) S.S.**AFFIDAVIT**

I, [Name of Affiant], of legal age, [Civil Status], [Nationality], and residing at [Address of Affiant], after having been duly sworn in accordance with law, do hereby depose and state that:

1. *[Select one, delete the other:]*

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

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

2. *[Select one, delete the other:]*

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

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

## 3. [Name of Bidder] is not "blacklisted" or barred from bidding by the Government of the Philippines or any of its agencies, offices, corporations, or Local Government Units, foreign government/foreign or international financing institution whose blacklisting rules have been recognized by the Government Procurement Policy Board, by itself or by relation, membership, association, affiliation, or controlling interest with another blacklisted person or entity as defined and provided for in the Uniform Guidelines on Blacklisting;

## 4. Each of the documents submitted in satisfaction of the bidding requirements is an authentic copy of the original, complete, and all statements and information provided therein are true and correct;

## 5. [Name of Bidder] is authorizing the Head of the Procuring Entity or its duly authorized representative(s) to verify all the documents submitted;

6. *[Select one, delete the rest:]*

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

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

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

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

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

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

*[Insert NAME OF BIDDER OR ITS AUTHORIZED REPRESENTATIVE]*

*[Insert signatory's legal capacity]*  
 Affiant

**[Jurat]**

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

Standard Form No: NPCSF-GOODS-08

**BID LETTER**

Date: \_\_\_\_\_

To: **THE PRESIDENT**  
National Power Corporation  
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 SPARE PARTS FOR CUMMINS DIESEL ENGINE MODEL NOS. KTA19-G2, KTA38-G1 & QSK23-G3 OF MQNLOD (Purchase Requisition No.: PR NOs. S1-MQN23-004, S1-BAS23-001 & S1-BAS23-002)** 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 \_\_\_\_\_

\_\_\_\_\_  
*[name of bidder]*

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**Bank Guarantee Form for Advance Payment**

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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, *[name and address of Supplier]* (hereinafter called the "Supplier") shall deposit with the PROCURING ENTITY a bank guarantee to guarantee its proper and faithful performance under the said Clause of the Contract in an amount of *[amount of guarantee in figures and words]*.

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

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

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

Yours truly,

Signature and seal of the Guarantors

\_\_\_\_\_  
*[name of bank or financial institution]*

\_\_\_\_\_  
*[address]*

\_\_\_\_\_  
*[date]*

**CERTIFICATION AS A DOMESTIC BIDDER**

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

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

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

Given this \_\_\_ day of \_\_\_\_\_ 20\_\_ at \_\_\_\_\_, Philippines

\_\_\_\_\_  
Name

\_\_\_\_\_  
Position

\_\_\_\_\_  
Department of Trade & Industry