

Maintenance Contract of Generator Sets  
Bid Evaluation Report

1	Name of Procuring Agency	Sindh Bank Ltd.
2	Tender Reference No.	SNDB/COK/ADMIN/TD/1205/2021
3	Tender Description	Maintenance Contract of Generator Sets
4	Method of Procurement	Single Stage One Envelope Bidding Procedure.
5	Tender Published & SPPRA S.No.	T00531-20-0033. Express Tribune, Daily Express, Sindh Express (24/06/2021).
6	Total Bid Documents Sold	05
7	Total Bids Received	05
8	Technical / Financial Bid Opening Date & Time	13/07/2021 at 1130 Hrs
9	No. of bids qualified	01
10	Bid(s) Rejected / Disqualified	04

Details on the above as given below:

S No	Name of Firm or Bidder	Qualified / Disqualified in Technical / Eligibility Inspection	Cost offered by the Bidder	Ranking in terms of cost	Comparison with Estimated cost (Rs.36,000,000/-)	Reasons for acceptance/rejection	Remarks
1	2	3	4	5	6	7	
1.	M/s. Ideal Power Engineering Services	Disqualified	Rs.10,772,658/-	1 <sup>st</sup> Lowest	Rs.25,227,342/- Below the estimated cost	Rejected due to Non-Fulfillment of Mandatory Conditions	-
2.	M/s. SRS Electrical Engineering Services	Disqualified	Rs.11,529,375/-	2 <sup>nd</sup> Lowest	Rs.24,470,625/- Below the estimated cost	Rejected due to Non-Fulfillment of Mandatory Conditions	-
3.	M/s. S.M Jaffer & Co	Qualified	Rs.12,099,004/-	3 <sup>rd</sup> Lowest	Rs.23,900,996/- Below the estimated cost	Accepted Lowest Qualified Evaluated Bidder	Accepted-Award of Contract
4.	M/s.MSN Enterprises	Disqualified	Rs.12,312,400/-	4 <sup>th</sup> Lowest	Rs.23,687,600/- Below the estimated cost	Rejected due to Non-Fulfillment of Mandatory Conditions	-
5.	M/s. Greaves Pakistan (Pvt) Ltd	Disqualified	Rs.22,811,690/-	5 <sup>th</sup> Lowest	Rs.13,188,310/- Below the estimated cost	Rejected due to Non-Fulfillment of Mandatory Conditions	-

Accordingly, going by the Technical/Financial Evaluation criteria laid down in the tender document, M/s.S.M Jaffer & Co is the lowest evaluated bidder and their bid is also below the estimated cost, hence recommended for providing the maintenance of generator sets to Sindh Bank Limited - Head Office & Branches

Members Signature- Procurement Committee

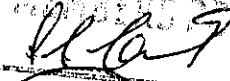

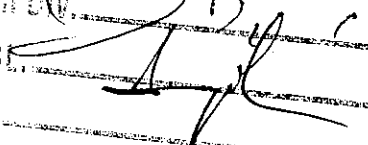
Lt. Col. (R) Shahzad Begg  
Chairperson-Head of Administration

Saeed Jamal  
Member-Chief Financial Officer

Syed Muhammad Aqeel  
Member- Chief Manager, IDBL Karachi

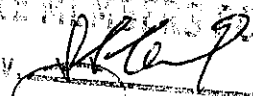
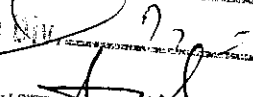
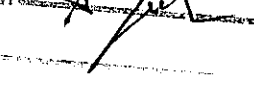
**Comparative Statement of Maintenance of Genset**

S.No	Part	Description of Job/Item	Ideal Power Engg Services	SRS Electrical Engg Services	S.M Jaffer & Co	MSN Enterprises	Greaves Pakistan (Pvt) Ltd
1	A	Overhauling - Labour Charges	3,400,000	4,187,450	4,729,000	4,854,000	5,885,000
2	B	Consumables Parts	2,330,658	2,193,025	2,684,004	1,914,400	3,237,690
3	C	Visit Charges	5,042,000	5,148,900	4,686,000	5,544,000	13,689,000
<b>Total Amount</b>			<b>10,772,658</b>	<b>11,529,375</b>	<b>12,099,004</b>	<b>12,312,400</b>	<b>22,811,690</b>

SIGNATURE MEMBERS OF ADMIN  
Head - Fin Div.   
Head - Admin Div.   
Member-IDD   
Date: \_\_\_\_\_

**Comparative Statement of PART A:  
OVERHAULING – LABOUR CHARGES**

S.No	Description of Job/Item		Ideal Power Engg Services	SRS Electrical Engg Services	S.M Jaffer & Co	MSN Enterprises	Greaves Pakistan (Pvt) Ltd
1	Complete overhauling of engine, including main, bigend, valves pushrods, gasket, packing, scales, necessary machining, servicing piston, sleeves, all labour charges including work mentioned in serial no.2 (Top Overhauling)		1,780,000	1,950,000	2,650,000	1,950,000	4,475,000
2	Top overhauling of engine, including head gasket, packing, valve seat, grinding, Automizer,/nozzle servicing, necessary machining including all necessary required spares complete		912,000	1,085,000	1,250,000	1,082,000	440,000
3	Alternator Rewinding Complete (With Bearing)	Rotar	236,500	495,950	335,000	552,000	279,000
		Stator	236,500	462,150	335,000	538,000	387,000
4	Alternator Exciter	Rotar	117,500	87,750	79,500	366,000	96,000
		Stator	117,500	106,600	79,500	366,000	208,000
<b>Total Amount</b>			<b>3,400,000</b>	<b>4,187,450</b>	<b>4,729,000</b>	<b>4,854,000</b>	<b>5,885,000</b>

SIGNATURE MEMBERS OF-OF  
 Head - Fin Div.   
 Head - Admin Div.   
 Member-IDEL.   
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**Comparative Statement of PART B:**

**COST CONSUMABLES PARTS**

S.No	Description of Job/Item	Ideal Power Engg Services	SRS Electrical Engg Services	S.M Jaffer & Co	MSN Enterprises	Greaves Pakistan (Pvt) Ltd
1	Oil Filter	8,350	8,000	31,700	7,250	15,700
2	Fuel Filter & Primary Filter	14,840	15,950	36,310	13,100	19,650
3	Fuel Element & Secondary Filter	13,029	12,400	7,000	6,650	4,900
4	Air Filter	36,360	33,500	110,000	29,400	65,800
5	Engine Oil per Litre	5,440	4,400	4,274	4,800	4,400
6	Coolant per Litre	3,040	2,350	11,520	2,000	2,240
7	Radiator New Core Assembly with Fitting	216,400	233,000	269,000	227,000	650,000
8	Radiator Top & Bottom cover replacement	75,000	99,000	103,000	82,000	156,500
9	Radiator De Scaling	33,300	30,500	58,000	63,500	43,100
10	Radiator washing after dismantling, without descaling	17,575	15,500	48,000	13,000	31,700
11	Water Body Repairing, including bearing and machining, propeller	46,900	47,750	49,000	43,500	120,500
12	Charging Alternator Repairing ( without rewinding )	44,800	40,500	43,000	43,000	74,700
13	Self-Starter Repairing, (without rewinding )	50,130	50,000	45,000	35,500	97,500
14	Genset & Control Panel Re Wiring allied Fitting	39,000	47,800	40,700	37,000	-
15	AVR replacement	110,000	113,000	106,000	81,000	160,500
16	Relay Timer,	16,800	15,800	26,300	12,000	12,000
17	Hour Meter	33,600	28,000	44,500	14,400	28,000
18	Battery AGS & Exide 85 Amp	76,000	66,400	70,200	31,500	70,000
19	Battery AGS & Exide 100 Amp	86,400	78,400	80,000	51,200	100,000
20	Battery AGS & Exide 120 Amp	118,544	99,200	100,000	75,000	112,000
21	Auto Battery trickle Charger 12 V	52,000	36,000	24,000	36,000	48,000
22	Auto Battery Charger 24 V	60,000	68,000	28,000	36,000	80,000
23	Fuel Pump Calibration	73,050	73,000	105,000	66,000	137,000
24	Atomizer Servicing with nozzle replacement	99,000	103,000	120,000	95,000	58,000
25	Replacement fuel Lift Pump	146,000	119,000	171,000	143,000	170,000
26	Replacement of Engine Control Module (DSE)	184,000	136,000	167,000	76,000	300,000
27	Replacement of Diode Assembly (Alternator)	112,000	99,100	100,500	78,000	80,000
28	Self-starter	139,500	131,000	158,000	120,000	-
29	Radiator cap	3,800	3,875	4,000	3,800	4,000
30	Self-Rewinding	44,000	35,300	45,500	41,000	-
31	Radiator Hose	22,700	13,800	16,500	10,700	69,000
32	Battery leads to Engine	15,600	12,600	12,000	18,000	71,000
33	Gasket replacement	59,500	53,200	59,500	39,500	110,000
34	Crane charges for de loading or loading	85,000	73,000	72,000	61,000	-

35	Radiator foundation mounts	9,000	9,600	10,000	8,600	11,000
36	Transporting generator, per KM	1,600	3,700	4,000	2,400	-
37	Oil sending unit, new	54,400	20,000	64,500	25,600	94,500
38	Fuel control solenoid switch	40,000	27,000	63,000	28,500	154,000
39	Fuel gauge	47,000	53,400	56,000	47,500	82,000
40	Alternator Coupling plate	37,000	81,000	120,000	115,000	-
<b>Total Amount</b>		<b>2,330,658</b>	<b>2,193,025</b>	<b>2,684,004</b>	<b>1,914,400</b>	<b>3,237,690</b>

SIGNATURE MEMBERS BOARD

Head - Fin Div. *[Signature]*

Head - Admin Div. *[Signature]*

Member At-Large *[Signature]*

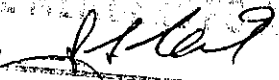
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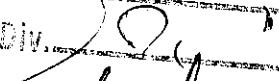
**Comparative Statement of PART C:**


**VISIT CHARGES**

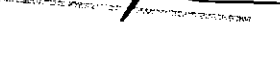
S.No	Regions	Description of Job/Item	No. of Branches	Ideal Power Engg Services	SRS Electrical Engg Services	S.M Jaffer & Co	MSN Enterprises	Greaves Pakistan (Pvt) Ltd
1	Karachi City	Maintenance charges per Branch per year for bi-monthly visits as mentioned in scope of work including six additional emergency visits, if required	93	1,023,000	1,004,400	1,320,600	1,562,400	3,627,000
2	Interior Sindh	Maintenance charges per Branch per year for bi-monthly visits as mentioned in scope of work including six additional emergency visits, if required	97	1,552,000	1,484,100	1,377,400	1,629,600	3,783,000
3	Balochistan	Maintenance charges per Branch per year for bi-monthly visits as mentioned in scope of work including six additional emergency visits, if required	16	336,000	345,600	227,200	268,800	960,000
4	KPK & Mirpur	Maintenance charges per Branch per year for bi-monthly visits as mentioned in scope of work including six additional emergency visits, if required	23	414,000	496,800	326,600	386,400	1,380,000
5	Punjab	Maintenance charges per Branch per year for bi-monthly visits as mentioned in scope of work including six additional emergency visits, if required	101	1,717,000	1,818,000	1,434,200	1,696,800	3,939,000
<b>Total Amount</b>			<b>330</b>	<b>5,042,000</b>	<b>5,148,900</b>	<b>4,686,000</b>	<b>5,544,000</b>	<b>13,689,000</b>

SIGNATURE HEADS

Head - Fin Div. 

Head - Adm/In Div. 

Member 

Date: 

## 4. FINANCIAL PROPOSAL

### PRICE SCHEDULE

(Applicable for the year 2021-22)

Name of Bidder \_\_\_\_\_

#### PART A: OVERHAULING – LABOUR CHARGES

S.No	Description of Job/Item	Amount in Rs.									
		15 KVA	16 KVA	20 KVA	30 KVA	40 KVA	60 KVA	100 KVA	233 KVA	Total	
1	Complete overhauling of engine, including main, bigend, valves pushrods, gasket, packing, scales, necessary machining, servicing piston, sleeves, all labour charges including work mentioned in serial no.2 (Top Overhauling)	350,000/-	350,000/-	350,000/-	350,000/-	350,000/-	400,000/-	500,000/-	300,000/-	2,650,000/-	
2	Top overhauling of engine, including head gasket, packing, valve seat, grinding, Atomizer, nozzle servicing, necessary machining including all necessary required spares complete	150,000/-	150,000/-	200,000/-	150,000/-	25,000/-	225,000/-	150,000/-	150,000/-	1,250,000/-	
3	Alternator Rewinding, complete (With bearing)	ROTAR	17000/-	17000/-	19000/-	26000/-	26000/-	40000/-	60000/-	130000/-	335000/-
		STATOR	17000/-	17000/-	19000/-	26000/-	26000/-	40000/-	60000/-	130000/-	335000/-
4	Alternator exciter	ROTAR	8000/-	8000/-	8500/-	9000/-	9000/-	10000/-	12000/-	15000/-	79500/-
		STATOR	8000/-	8000/-	8500/-	9000/-	9000/-	10000/-	12000/-	13000/-	79500/-
Total Amount										7,00,000.00/-	

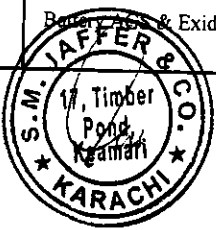
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**PART B:  
CONSUMABLES PARTS**

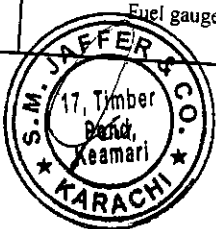
S.No	Description of Job/Item	Amount in Rs.								
		15 KVA	16 KVA	20 KVA	30 KVA	40 KVA	60 KVA	100 KVA	233 KVA	Total
1	Oil Filter	4000	4000	4000	4000	2700	8000	1175	3825	31,700/-
2	Fuel Filter & Primary Filter	4000	4000	4000	4000	7000	8000	2500	2810	36,310/-
3	Fuel Element & Secondary Filter	-	-	-	3500	-	3500	-	-	7,000/-
4	Air Filter	15000	15000	15000	15000	10000	15000	10000	15000/-	110,000/-
5	Engine Oil per Litre	534.32	534.32	534.32	534.32	534.32	534.32	534.32	534.32	4,274.56
6	Coolant per Litre	1440	1440	1440	1440	1440	1440	1440	1440	11,520.0
7	Radiator New Core Assembly with Fitting	30000	30000	30000	30000	30000	40000	35000	44000	269,000.0
8	Radiator Top & Bottom cover replacement	12000	12000	12000	11000	11000	11000	16000	18000	103,000.0
9	Radiator De Scaling	8000	8000	8000	8000	45000	9000	5500	7000	58,000.0
10	Radiator washing after dismantling, without descaling	6000	6000	6000	6000	6000	6000	6000	6000	48,000.0
11	Water Body Repairing, including bearing and machining, propeller	5000	5000	5000	5000	5000	6000	8000	10000	49,000.0
12	Charging Alternator Repairing (without rewinding)	5000	5000	5000	5000	5000	6000	6000	6000	43,000.0
13	Self-Starter Repairing, (without rewinding)	5000	5000	5000	5000	5000	6000	6000	8000	45,000.0
14	Genset & Control Panel Re Wiring allied Fitting	4500	4500	4500	4500	4500	5200	6000	7000	40,700.0
15	AVR replacement	13000	14000	14000	13000	13000	13000	13000	13000	106,000.0
16	Relay Timer,	4000	4000	4000	4000	2100	4000	2100	2100	26,300.0
17	Hour Meter	6500	6500	6500	6500	4000	6500	4000	4000	44,500.0
18	Battery AGS & Exide 85 Amp	8775	8775	8775	8775	8775	8775	8775	8775	70,200.0
19	Battery AGS & Exide 100 Amp	10000	10000	10000	10000	70000	10000	10000	10000	80,000.0
20	Battery AGS & Exide 120 Amp	12500	12500	12500	12500	12500	12500	12500	12500	200,000.0



Head - Admin Div.  
Signature: \_\_\_\_\_  
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21	Auto Battery trickle Charger 12 V	3000	3000	3000	3000	3000	3000	3000	3000	3000	24,000
22	Auto Battery Charger 24 V	3500	3500	3500	3500	3500	3500	3500	3500	3500	28,000
23	Fuel Pump Calibration	12000	12000	12000	12000	12000	15000	15000	15000	15000	105,000
24	Atomizer Servicing with nozzle replacement	11000	11000	11000	13000	13000	13000	18000	30000	30000	120,000
25	Replacement fuel Lift Pump	15000	15000	15000	20000	20000	20000	24000	42000	42000	171,000
26	Replacement of Engine Control Module (DSE)	21000	21000	21000	21000	21000	21000	21000	20000	20000	167,000
27	Replacement of Diode Assembly (Alternator)	10000	10000	10000	12000	12000	12000	16000	18500	18500	100,500
28	Self-starter	18000	18000	18000	18000	18000	18000	22000	28000	28000	152,000
29	Radiator cap	500	500	500	500	500	500	500	500	500	4,000
30	Self-Rewinding	5500	5500	5500	5500	5500	5500	5500	7000	7000	45,500
31	Radiator hose	2000	2000	2000	2000	2000	2000	2000	2500	2500	16,500
32	Battery leads to Engine	1500	1500	1500	1500	1500	1500	1500	1500	1500	12,000
33	Gasket replacement	6500	6500	6500	6500	6500	6500	6500	14000	14000	59,500
34	Crane charges for de loading or loading	7500	7500	7500	7500	7500	11000	11500	12000	12000	72,000
35	Radiator foundation mounts	1000	1000	1000	1000	1000	1500	1500	2000	2000	10,000
36	Transporting generator, per KM	500	500	500	500	500	500	500	500	500	4,000
37	Oil sending unit, new	9000	9000	9000	9000	6500	9000	6500	6500	6500	64,500
38	Fuel control solenoid switch	9000	9000	9000	9000	6000	9000	6000	6000	6000	63,000
39	Fuel gauge	7000	7000	7000	7000	7000	7000	7000	7000	7000	56,000



SIGNATURE MEMBERS  
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40	Alternator coupling plate	20000	20000	20000	15000	10000	15000	10000	10000	120,000
Amount in Rs. = 2,684,004.6										

**PART C  
VISIT CHARGES**

S.No	Regions	Description of Job/Item	Amount in Rs. (Per Branch Per Year)	No. of Branches	Total in Rs.	Remarks
01	Karachi City	Maintenance charges per Branch per year for Bi-monthly visits to carryout mentioned in scope of work including six additional emergency visits.	14,200/-	93	1,320,600.0	(List of Branches attached as Annexure "H") List of KVA wise Generator sets attached as Annexure "J"
02	Interior Sindh	Maintenance charges per Branch per year for Bi-monthly visits to carryout mentioned in scope of work including six additional emergency visits.	14,200/-	97	1,377,400.0	
03	Balochistan	Maintenance charges per Branch per year for Bi-monthly visits to carryout mentioned in scope of work including six additional emergency visits.	14,200/-	16	227,200.0	
04	KPK & Mirpur	Maintenance charges per Branch per year for Bi-monthly visits to carryout mentioned in scope of work including six additional emergency visits.	14,200/-	23	326,600.0	
05	Punjab	Maintenance charges per Branch per year for Bi-monthly visits to carryout mentioned in scope of work including six additional emergency visits.	14,200/-	101	1,434,200.0	
<b>Total Amount</b>			<b>71,000.00</b>	<b>330</b>	<b>=4,686,000.0</b>	

**FINAL BID**

1. TOTAL AMOUNT PART A     4,729,000.0  
 +  
 2. TOTAL AMOUNT PART B     2,684,004.6  
 +  
 3. TOTAL AMOUNT PART C     4,686,000.0  
 =  
**\*GRAND TOTAL**                     **12,099,004.6**

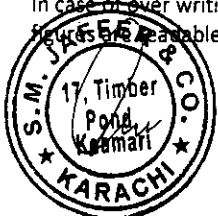
**SIGNATURE MEMBERS PC-ADMIN**  
 Head - Fin Div. \_\_\_\_\_  
 Head - Admin Div. \_\_\_\_\_  
 Member-IB&L. \_\_\_\_\_  
 Date: \_\_\_\_\_

\*Grand Total;

This amount will be considered as only the "Bid Offered". Whereas be apprised that the successful bidder will be the one whose "Evaluated Bid" is the lowest. (For further clarification refer Note 6. below)

**Note:**

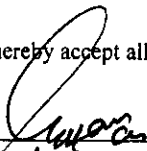
- In case of over writing/cutting/use of Blanco is found in the Financial Bid document, the bid will be taken as null & void however if the Bid is legible and are also duly signed only then, bid will be accepted.

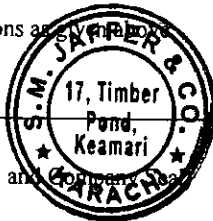



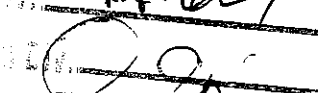

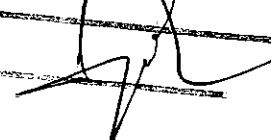
2. If the service is not provided/installed after 5 days of issuance of Purchase Order, a fine of Rs.5,000/-per day will be deducted from the bill.
3. The cost must include all applicable taxes, stamp duty (as applicable under Stamp Act 1989) duly stamped on the contract agreement, installation, commissioning, transportation and labour charges.
4. No advance payment for the supply of equipment will be made, bills are only be processed for necessary payment on receipt of certificate of delivery/satisfaction from the concerned officer.
5. Calculation of bid security. 5% of the \*(Grand Total Amount) will be submitted with the tender document as bid security in shape of Pay Order/Demand Draft /Bank Guarantee in favour of Sindh Bank Ltd
6. Lowest Evaluated Bidder is going to be the criteria for award of contract rather than considering the lowest bid offered, encompassing the lowest whole sum cost which the Procuring Agency has to pay for the services/items during contract period. SPPRA Rule 49 may please be referred. The successful bidder will be the one whose total sum of cost is the lowest. As it is package tender, so no partial lowest cost will be considered for award of any work.
7. The tender will be considered cancelled if the contract agreement/performance security after due signature are not submitted with Admin Office after 5 days of completion of bid evaluation report hoisting period (3 working days) on SPPRA website.
8. In case financial bids are the same, the successful bidder will be the one who has acquired more marks in the technical evaluation.
9. If the obligation of warranty period are not met or delayed, the repair etc. requirement on this account will be carried out by the bank & the billed amount will be deducted from the performance security/ upcoming payment due to supplier. Risk & subsequent cost to this effect if any will be liability of the vendor and any subsequent expenses on the equipment will also be borne by the supplier.
10. Qualified company will also be bound to sign a bond/undertaking that in case of any observation arising in respect of quality of the equipment within the warranty period, the company will be liable to address it at his own cost, non-compliance of the same will result into initiation of a case against the company for non-commitment.
11. All terms & conditions of the Contract Agreement (Annexure "G") are part of tender document.
12. The tender will stand cancelled if any of the given condition of the tender is not met in strictly as per the requisite of the tender document.
13. Warranty 1 year mandatory for replacement of parts.
14. Supplier will depute a representative at our Head Office to pursue the repair & maintenance issues/complaints on daily basis with proper logging system within specified response time. Accommodation in this regard will be provided by SNDB and PC extra will be provided by successful bidder.
15. Payment of overhauling work will be made on satisfactorily completion of 50 hours running of engine or on one month whichever comes earlier.
16. Payment will only be processed on submission of completed Annexure "K" i.e. BIMONTHLY GENERATOR MAINTENANCE BRANCH VERIFICATION PERFORMA along with the invoice of the concern Branch/Head Office.

We, hereby accept all the terms and conditions as

(Signature of bidder with name, Designation and Company)

  
M. Aqam Shaitah  
AM/PS



SIGNATURE MEMBERS PC ADMIN  
Head - Fin Div.   
Head - Admin Div.   
Member-Eng.   
Date: 



## 4. FINANCIAL PROPOSAL

### PRICE SCHEDULE

(Applicable for the year 2021-22)

Name of Bidder \_\_\_\_\_

#### PART A: OVERHAULING – LABOUR CHARGES

S.No	Description of Job/Item	Amount in Rs.									
		15 KVA	16 KVA	20 KVA	30 KVA	40 KVA	60 KVA	100 KVA	233 KVA	Total	
1	Complete overhauling of engine, including main, bigend, valves pushrods, gasket, packing, scales, necessary machining, servicing piston, sleeves, all labour charges including work mentioned in serial no.2 (Top Overhauling)	280,000	280,000	280,000	320,000	375,000	520,000	800,000	1,600,000	4,476,000	
2	Top overhauling of engine, including head gasket, packing, valve seat, grinding, Atomizer, nozzle servicing, necessary machining including all necessary required spares complete	45,000/-	45,000/-	45,000/-	45,000/-	45,000/-	60,000/-	70,000/-	85,000/-	440,000	
3	Alternator Rewinding, complete (With bearing)	ROTOR	12,000	15,000	12,000	24,000	32,000	42,000	56,000	76,000	277,000
		STATOR	14,000	20,000	22,000	38,000	48,000	60,000	85,000	100,000/-	327,000
4	Alternator exciter	ROTOR	6,000	6,000	6,000	9,000	9,000	15,000	20,000	25,000	76,000
		STATOR	2,000	2,000	12,000	20,000	20,000	30,000	40,000	70,000	208,000
Total Amount										5,885,000	


**SIGNATURE MEMBERS PC-ADMIN**

Head - Fin Div. \_\_\_\_\_

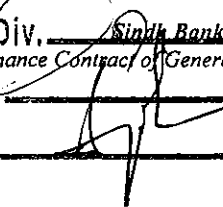
Head - Admin Div. \_\_\_\_\_

Member-IDBI \_\_\_\_\_

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

Head - Fin Div. Head - Admin Div. Sindh Bank Limited

Tender Document - Maintenance Contract of Generator Sets

Member-IDBL: 

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

**PART B:**  
**CONSUMABLES PARTS**

S.No	Description of Job/Item	Amount in Rs.								
		15 KVA	16 KVA	20 KVA	30 KVA	40 KVA	60 KVA	100 KVA	233 KVA	Total
1	Oil Filter	450	450	1100	2,200	2,200	2,500	2,500	4,300	15,700
2	Fuel Filter & Primary Filter	550	550	550	2,000	3,000	3,000	3,500	6,500	19,650
3	Fuel Element & Secondary Filter								4,900	4,900
4	Air Filter	5,600	5,600	5,600	7,500	7,500	8,500	8,500	17,000	65,800
5	Engine Oil per Litre	550	550	550	550	550	550	550	550	4,400
6	Coolant per Litre	280	280	280	280	280	280	280	280	2,240
7	Radiator New Core Assembly with Fitting	30,000	30,000	43,000	65,000	65,000	115,000	130,000	172,000	650,000
8	Radiator Top & Bottom cover replacement	15,000	15,000	17,500	17,500	17,500	22,000	23,000	29,000	156,500
9	Radiator De Scaling	3,600	3,600	4,300	5,000	5,000	6,500	6,500	8,600	43,100
10	Radiator washing after dismantling, without descaling	2,900	2,900	2,900	3,600	3,600	4,300	4,300	7,200	31,700
11	Water Body Repairing, including bearing and machining, propeller	11,500	11,500	13,000	14,300	14,300	17,200	17,200	21,500	120,500
12	Charging Alternator Repairing (without rewinding)	7,200	7,200	7,200	7,200	7,200	8,600	8,600	21,500	74,700
13	Self-Starter Repairing, (without rewinding)	8,600	8,600	8,600	8,600	11,500	11,500	11,500	28,600	97,500
14	Genset & Control Panel Re Wiring allied Fitting	-	-	-	-	-	-	-	-	-
15	AVR replacement	11,500	11,500	11,500	11,500	11,500	17,200	21,500	64,300	160,500
16	Relay Timer,	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	12,000
17	Hour Meter	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	28,000
18	Battery AGS & Exide 85 Amp	8,750	8,750	8,750	8,750	8,750	8,750	8,750	8,750	70,000
19	Battery AGS & Exide 100 Amp	12,500	12,500	12,500	12,500	12,500	12,500	12,500	12,500	100,000
20	Battery AGS & Exide 120 Amp	14,000	14,000	14,000	14,000	14,000	14,000	14,000	14,000	112,000

Head - Fin Div.

Head - Admin Div.

Tender Document - Maintenance Contract of Generator Sets  
Sindh Bank Limited

Date:

21	Auto Battery trickle Charger 12 V	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	48,000
22	Auto Battery Charger 24 V	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	80,000
23	Fuel Pump Calibration	15,000	15,000	15,000	20,000	20,000	24,000	28,000	-	137,000
24	Atomizer Servicing with nozzle replacement	4,000	4,000	4,000	9,500	9,500	12,000	15,000	-	58,000
25	Replacement fuel Lift Pump	15,000	15,000	15,000	15,000	15,000	23,000	28,000	45,000	170,000
26	Replacement of Engine Control Module (DSE)	-	-	-	30,000	30,000	45,000	45,000	150,000	300,000
27	Replacement of Diode Assembly (Alternator)	8,000	8,000	8,000	8,000	8,000	8,000	12,000	20,000	80,000
28	Self-starter	-	-	-	-	-	-	-	-	-
29	Radiator cap	400	400	400	400	400	400	800	800	4,000
30	Self-Rewinding	-	-	-	-	-	-	-	-	-
31	Radiator hose	4,000	4,000	4,000	6,000	6,000	10,000	18,000	20,000	69,000
32	Battery leads to Engine	8,000	8,000	8,000	8,000	8,000	8,000	8,000	15,000	71,000
33	Gasket replacement	8,000	8,000	10,000	13,000	13,000	15,000	18,000	25,000	100,000
34	Crane charges for de loading or loading	-	-	-	-	-	-	-	-	-
35	Radiator foundation mounts	1000	1000	1000	1000	1000	1000	2000	3000	11,000
36	Transporting generator, per KM	-	-	-	-	-	-	-	-	-
37	Oil sending unit, new	9,500	9,500	9,500	9,500	9,500	12,000	15,000	20,000	94,500
38	Fuel control solenoid switch	15,000	15,000	15,000	15,000	15,000	22,000	22,000	33,000	154,000
39	Fuel gauge	8,000	8,000	8,000	8,000	8,000	10,000	12,000	20,000	82,000

40	Alternator coupling plate	-	-	-	-	-	-	-	-
Amount in Rs.									3237690,

**PART C  
VISIT CHARGES**

S.No	Regions	Description of Job/Item	Amount in Rs. (Per Branch Per Year)	No. of Branches	Total in Rs.	Remarks
01	Karachi City	Maintenance charges per Branch per year for Bi-monthly visits to carryout mentioned in scope of work including six additional emergency visits.	39,000	93	3,627,000	(List of Branches attached as Annexure "H") List of KVA wise Generator sets attached as Annexure "J"
02	Interior Sindh	Maintenance charges per Branch per year for Bi-monthly visits to carryout mentioned in scope of work including six additional emergency visits.	39,000	97	3,783,000	
03	Balochistan	Maintenance charges per Branch per year for Bi-monthly visits to carryout mentioned in scope of work including six additional emergency visits.	60,000	16	960,000	
04	KPK & Mirpur	Maintenance charges per Branch per year for Bi-monthly visits to carryout mentioned in scope of work including six additional emergency visits.	60,000	23	1,380,000	
05	Punjab	Maintenance charges per Branch per year for Bi-monthly visits to carryout mentioned in scope of work including six additional emergency visits.	39,000	101	3,939,000	
<b>Total Amount</b>					<b>13,689,000</b>	

**FINAL BID**

1. <b>TOTAL AMOUNT PART A</b>	5885000/-
+	
2. <b>TOTAL AMOUNT PART B</b>	3237690/-
+	
3. <b>TOTAL AMOUNT PART C</b>	13,689,000/-
=	
<b>*GRAND TOTAL</b>	<b>22,811,690/-</b>

**SIGNATURE MEMBERS PG ADMIN**

Head - Fin Div. \_\_\_\_\_

Head - Admin Div. \_\_\_\_\_

Member - \_\_\_\_\_

DATE: \_\_\_\_\_

**\*Grand Total:**

This amount will be considered as only the "Bid Offered". Whereas be apprised that the successful bidder will be the one whose "Evaluated Bid" is the lowest. (For further clarification refer Note 6. below)

**Note:**

- In case of over writing/cutting/use of Blanco is found in the Financial Bid document, the bid will be taken as null & void however if the figures are readable and are also duly signed only then, bid will be accepted.

## 4. FINANCIAL PROPOSAL

### PRICE SCHEDULE

(Applicable for the year 2021-22)

Name of Bidder: MSN ENTERPRISES

#### PART A: OVERHAULING – LABOUR CHARGES

S.No	Description of Job/Item	Amount in Rs.								Total	
		15 KVA	16 KVA	20 KVA	30 KVA	40 KVA	60 KVA	100 KVA	233 KVA		
1	Complete overhauling of engine, including main, bigend, valves pushrods, gasket, packing, scales, necessary machining, servicing piston, sleeves, all labour charges including work mentioned in serial no.2 (Top Overhauling)	165,000/-	165,000/-	165,000/-	185,000/-	185,000/-	195,000/-	340,000/-	550,000/-	1,950,000/-	
2	Top overhauling of engine, including head gasket, packing, valve seat, grinding, Atomizer/nozzle servicing, necessary machining including all necessary required spares complete	82,000/-	82,000/-	82,000/-	98,000/-	98,000/-	130,000/-	210,000/-	300,000/-	1,082,000/-	
3	Alternator Rewinding, complete (With bearing)	ROTAR	25,000/-	25,000/-	25,000/-	42,000/-	65,000	65,000/-	95,000/-	210,000/-	552,000/-
		STATOR	25,000/-	25,000/-	25,000/-	28,000/-	65,000/-	65,000/-	95,000/-	210,000/-	538,000/-
4	Alternator exciter	ROTAR	16,000/-	16,000/-	16,000/-	28,000/-	30,000/-	30,000/-	45,000/-	185,000/-	366,000/-
		STATOR	16,000/-	16,000/-	16,000/-	28,000/-	30,000/-	30,000/-	45,000/-	185,000/-	366,000/-
<b>Total Amount</b>										4,854,000/-	

SIGNATURE MEMBERS PG ADMIN

Head - Fin Div \_\_\_\_\_

Head - Admin Div \_\_\_\_\_

Head - Estt. Div \_\_\_\_\_

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



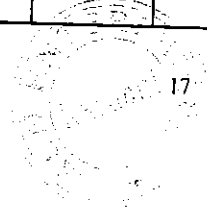


**PART B:  
CONSUMABLES PARTS**

S.No	Description of Job/Item	Amount in Rs.								
		15 KVA	16 KVA	20 KVA	30 KVA	40 KVA	60 KVA	100 KVA	233 KVA	Total
1	Oil Filter	750	750	750	750	750	950	1250	1300	7,250.00
2	Fuel Filter & Primary Filter	700	700	700	700	1800	1800	3200	3500	13,100.00
3	Fuel Element & Secondary Filter	450	450	450	700	700	700	3200		6,650.00
4	Air Filter	2400	2400	2400	2800	3200	3200	4000	9000	29,400.00
5	Engine Oil per Litre	600	600	600	600	600	600	600	600	4,800.00
6	Coolant per Litre	250	250	250	250	250	250	250	250	2,000.00
7	Radiator New Core Assembly with Fitting	19000	19000	19000	21000	21000	21000	42000	65000	227,000.00
8	Radiator Top & Bottom cover replacement	6000	6000	8000	8000	8000	8000	12000	26000	82,000.00
9	Radiator De Scaling	2500	2500	2500	3000	3000	3000	12000	35000	63,500.00
10	Radiator washing after dismantling, without descaling	1000	1000	1000	1500	1500	2000	2000	3000	13,000.00
11	Water Body Repairing, including bearing and machining, propeller	4000	4000	4500	4500	4500	5000	5000	12000	43,500.00
12	Charging Alternator Repairing (without rewinding)	4000	4000	4000	5000	5000	5000	7000	9000	43,000.00
13	Self-Starter Repairing, (without rewinding)	2500	2500	2500	2500	4500	4500	4500	12000	35,500.00
14	Genset & Control Panel Re Wiring allied Fitting	3500	3500	4000	4000	4000	6000	6000	6000	37,000.00
15	AVR replacement	9000	9000	9000	9000	9000	9000	9000	18000	81,000.00
16	Relay Timer,	1500	1500	1500	1500	1500	1500	1500	1500	12,000.00
17	Hour Meter	1800	1800	1800	1800	1800	1800	1800	1800	14,400.00
18	Battery AGS & Exide 85 Amp	10500	10500	10500						31,500.00
19	Battery AGS & Exide 100 Amp	12800	12800	12800					12800	51,200.00
20	Battery AGS & Exide 120 Amp				15000	15000	15000	15000	15000	75,000.00

**SIGNATURE MEMBERS DC-ADMIN**

Head - Fin Div. \_\_\_\_\_  
 Head - Admin Div. \_\_\_\_\_  
 Member-IOBL. \_\_\_\_\_  
 Date: \_\_\_\_\_



*Sindh Bank Limited*  
Tender Document – Maintenance Contract of Generator Sets

21	Auto Battery trickle Charger 12 V	4500	4500	4500	4500	4500	4500	4500	4500	36,000.00
22	Auto Battery Charger 24 V			6000	6000	6000	6000	6000	6000	36,000.00
23	Fuel Pump Calibration	6000	6000	6000	7000	7000	7000	9000	18000	66,000.00
24	Atomizer Servicing with nozzle replacement	6000	6000	6000	6000	8000	8000	25000	30000	95,000.00
25	Replacement fuel Lift Pump	12000	12000	15000	15000	15000	16000	18000	40000	143,000.00
26	Replacement of Engine Control Module (DSE)	9500	9500	9500	9500	9500	9500	9500	9500	76,000.00
27	Replacement of Diode Assembly (Alternator)	6000	6000	8000	8000	8000	9000	15000	18000	78,000.00
28	Self-starter	9000	9000	12000	12000	18000	18000	20000	22000	120,000.00
29	Radiator cap	400	400	400	400	400	600	600	600	3,800.00
30	Self-Rewinding	3000	3000	3000	4000	4000	6000	8000	10000	41,000.00
31	Radiator hose	1000	1000	1000	1000	1200	1200	1800	2500	10,700.00
32	Battery leads to Engine	1000	1000	1000	1000	1000	1000	1000	1000	8,000.00
33	Gasket replacement	3000	3000	3000	4000	6000	6000	6000	8500	39,500.00
34	Crane charges for de loading or loading	5000	5000	5000	6000	6000	6000	8000	20000	61,000.00
35	Radiator foundation mounts	800	800	800	800	800	800	1800	2000	8,600.00
36	Transporting generator, per KM	300	300	300	300	300	300	300	300	2,400.00
37	Oil sending unit, new	1500	1500	2200	2200	2200	3500	4500	8000	25,600.00
38	Fuel control solenoid switch	2500	2500	2500	3500	3500	4000	4000	6000	28,500.00
39	Fuel gauge	5000	4500	5000	5000	5000	6000	8000	8000	47,500.00

SIGNATURE

PC ADMIN

40	Alternator coupling plate	7000	7000	7000	9000	9000	16000	25000	35000	115,000.00
Amount in Rs.										1,914,400.00

**PART C  
VISIT CHARGES**

S.No	Regions	Description of Job/Item	Amount in Rs. (Per Branch Per Year)	No. of Branches	Total in Rs.	Remarks
01	Karachi City	Maintenance charges per Branch per year for Bi-monthly visits to carryout mentioned in scope of work including six additional Emergency visits.	16,800/-	93	1,562,400	(List of Branches attached as Annexure "H") List of KVA wise Generator sets attached as Annexure "J")
02	Interior Sindh	Maintenance charges per Branch per year for Bi-monthly visits to carryout mentioned in scope of work including six additional Emergency visits.	16,800/-	97	1,629,600	
03	Balochistan	Maintenance charges per Branch per year for Bi-monthly visits to carryout mentioned in scope of work including six additional Emergency visits.	16,800/-	16	268,800	
04	KPK & Mirpur	Maintenance charges per Branch per year for Bi-monthly visits to carryout mentioned in scope of work including six additional Emergency visits.	16,800/-	23	386,400	
05	Punjab	Maintenance charges per Branch per year for Bi-monthly visits to carryout mentioned in scope of work including six additional Emergency visits.	16,800/-	101	1,696,800	
<b>Total Amount</b>				330	5,540,000	

**FINAL BID**

1. <b>TOTAL AMOUNT PART A</b>	<u>4,854,000/-</u>
+	
2. <b>TOTAL AMOUNT PART B</b>	<u>1,914,400/-</u>
+	
3. <b>TOTAL AMOUNT PART C</b>	<u>5,544,000/-</u>
=	
<b>*GRAND TOTAL</b>	<span style="border: 1px solid black; padding: 2px;"><u>12,312,400/-</u></span>

**SIGNATURE MEMBERS PG-ADMIN**

Head - Fin Div. [Signature]

Head - Admin Div. [Signature]

Member-TOBL. [Signature]

Date: [Signature]

**\*Grand Total:**

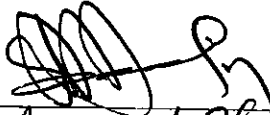
This amount will be considered as only the "Bid Offered". Whereas be apprised that the successful bidder will be the one whose "Evaluated Bid" is the lowest. (For further clarification refer Note 6. below)

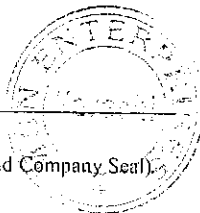
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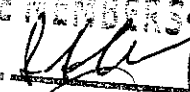
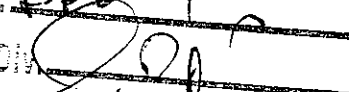
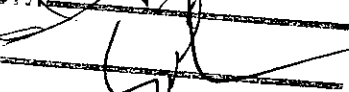
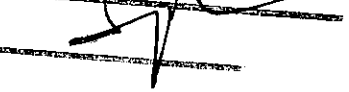
- In case of over writing/cutting/use of Blanco is found in the Financial Bid document, the bid will be taken as null & void however if the figures are readable and are also duly signed only then, bid will be accepted.

2. If the service is not provided/installed after 5 days of issuance of Purchase Order, a fine of Rs.5,000/-per day will be deducted from the bill.
3. The cost must include all applicable taxes, stamp duty (as applicable under Stamp Act 1989) duly stamped on the contract agreement, installation, commissioning, transportation and labour charges.
4. No advance payment for the supply of equipment will be made, bills are only be processed for necessary payment on receipt of certificate of delivery/satisfaction from the concerned officer.
5. Calculation of bid security. 5% of the \*(Grand Total Amount) will be submitted with the tender document as bid security in shape of Pay Order/Demand Draft /Bank Guarantee in favour of Sindh Bank Ltd
6. Lowest Evaluated Bidder is going to be the criteria for award of contract rather than considering the lowest bid offered, encompassing the lowest whole sum cost which the Procuring Agency has to pay for the services/items during contract period. SPPRA Rule 49 may please be referred. The successful bidder will be the one whose total sum of cost is the lowest. As it is package tender, so no partial lowest cost will be considered for award of any work.
7. The tender will be considered cancelled if the contract agreement/performance security after due signature are not submitted with Admin Office after 5 days of completion of bid evaluation report hoisting period (3 working days) on SPPRA website.
8. In case financial bids are the same, the successful bidder will be the one who has acquired more marks in the technical evaluation.
9. If the obligation of warranty period are not met or delayed, the repair etc. requirement on this account will be carried out by the bank & the billed amount will be deducted from the performance security/ upcoming payment due to supplier. Risk & subsequent cost to this effect if any will be liability of the vendor and any subsequent expenses on the equipment will also be borne by the supplier.
10. Qualified company will also be bound to sign a bond/undertaking that in case of any observation arising in respect of quality of the equipment within the warranty period, the company will be liable to address it at his own cost, non-compliance of the same will result into initiation of a case against the company for non-commitment.
11. All terms & conditions of the Contract Agreement (Annexure "G") are part of tender document.
12. The tender will stand cancelled if any of the given condition of the tender is not met in strictly as per the requisite of the tender document.
13. Warranty 1 year mandatory for replacement of parts.
14. Supplier will depute a representative at our Head Office to pursue the repair & maintenance issues/complaints on daily basis with proper logging system within specified response time. Accommodation in this regard will be provided by SNDB and PC extra will be provided by successful bidder.
15. Payment of overhauling work will be made on satisfactorily completion of 50 hours running of engine or on one month whichever comes earlier.
16. Payment will only be processed on submission of completed Annexure "K" i.e. BIMONTHLY GENERATOR MAINTENANCE BRANCH VERIFICATION PERFORMA along with the invoice of the concern Branch/Head Office.

We, hereby accept all the terms and conditions as given above.

  
Mohammed Shouq  
(Signature of bidder with name, Designation and Company Seal)



SIGNATURE MEMBERS PC-ADMIN  
Head - Fin Div.   
Head - Admin Div.   
Member-IBBL.   
Date: 

## 4. FINANCIAL PROPOSAL

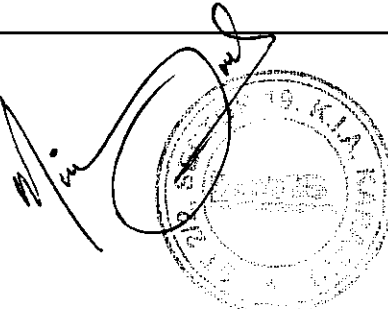
### PRICE SCHEDULE

(Applicable for the year 2021-22)

Name of Bidder M/s. SRS Electrical Engineering Services

### PART A: OVERHAULING – LABOUR CHARGES

S.No	Description of Job/Item	Amount in Rs.									
		15 KVA	16 KVA	20 KVA	30 KVA	40 KVA	60 KVA	100 KVA	233 KVA	Total	
1	Complete overhauling of engine, including main, bigend, valves pushrods, gasket, packing, scales, necessary machining, servicing piston sleeves, all labour charges including work mentioned in serial no.2 (Top Overhauling)	160,000	160,000	170,000	180,000	180,000	200,000	350,000	550,000	1,950,000	
2	Top overhauling of engine, including head gasket, packing, valve seat, grinding, Atomizer, nozzle servicing, necessary machining including all necessary required spares complete	85,000	85,000	90,000	100,000	100,000	125,000	200,000	300,000	1,085,000	
3	Alternator Rewinding, complete (With bearing)	ROTAR	23,400	23,400	25,350	35,750	41,600	53,950	104,000	188,500	495,950
		STATOR	21,450	21,450	24,050	33,800	39,000	49,400	97,500	175,500	462,150
4	Alternator exciter	ROTAR	6,500	6,500	7,150	7,800	8,450	9,750	17,550	24,050	87,750
		STATOR	6,500	6,500	7,150	7,800	9,750	12,350	24,050	32,500	106,600
<b>Total Amount</b>									<b>4,187,450</b>		



**SIGNATURE MEMBERS PG-ADMIN**

Head - Fin Div. \_\_\_\_\_

Head - Admin Div. \_\_\_\_\_

Member-IDSL. \_\_\_\_\_

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

**PART B:**  
**CONSUMABLES**  
**PARTS**

S.No	Description of Job/Item	Amount in Rs.								
		15 KVA	16 KVA	20 KVA	30 KVA	40 KVA	60 KVA	100 KVA	233 KVA	Total
1	Oil Filter	900	900	900	900	950	950	1250	1250	8,000
2	Fuel Filter & Primary Filter	650	650	650	2000	2000	2000	4000	4000	15,950
3	Fuel Element & Secondary Filter	300	300	300	2000	2000	2000	2500	3000	12,400
4	Air Filter	2800	2800	2800	3500	3500	4000	4200	9900	33,500
5	Engine Oil per Litre	550	550	550	550	550	550	550	550	4,400
6	Coolant per Litre	275	275	275	275	275	275	350	350	2,350
7	Radiator New Core Assembly with Fitting	22000	22000	22000	22000	25000	25000	30000	65000	233,000
8	Radiator Top & Bottom cover replacement	9000	9000	9000	9000	9500	9500	14000	30000	99,000
9	Radiator De Scaling	2800	2800	2800	2800	2800	3500	4000	9000	30,500
10	Radiator washing after dismantling, without descaling	1500	1500	1500	1500	1500	2000	2000	4000	15,500
11	Water Body Repairing, including bearing and machining, propeller	4250	4250	4250	6500	6500	6500	7000	8500	47,750
12	Charging Alternator Repairing (without rewinding)	4500	4500	4500	4500	4500	4500	6000	7500	40,500
13	Self-Starter Repairing. (without rewinding)	5500	5500	5500	5500	5500	5500	7000	10000	50,000
14	Genset & Control Panel Re Wiring allied Fitting	4800	4800	4800	4800	4800	4800	9000	10000	47,800
15	AVR replacement	13000	13000	13000	13000	13000	13000	15000	20000	113,000
16	Relay Timer.	1975	1975	1975	1975	1975	1975	1975	1975	15,800
17	Hour Meter	3500	3500	3500	3500	3500	3500	3500	3500	28,000
18	Battery AGS & Exide 85 Amp	8300	8300	8300	8300	8300	8300	8300	8300	66,400
19	Battery AGS & Exide 100 Amp	9800	9800	9800	9800	9800	9800	9800	9800	78,400
20	Battery AGS & Exide 120 Amp	12400	12400	12400	12400	12400	12400	12400	12400	99,200

**SIGNATURE MEMBERS PC/ADMIN**

Head - Fin Div. \_\_\_\_\_

Head - Admin Div. \_\_\_\_\_

Member-IDBL. \_\_\_\_\_

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

