

		ontract of Generator Sets sluation 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/-	1st 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 nd 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 rd 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 th 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 th 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	Α	Overhauling - Labour Charges	3,400,000	4,187,450	4,729,000	4,854,000	5,885,000
2	В	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
		Total Amount	10,772,658	11,529,375	12,099,004	12,312,400	22,811,690

Member-Joseph

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
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	(Pvt) Ltd 4,475,00
	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	440,00
3	Alternator Rewinding Complete (With Bearing)	Rotar	236,500	495,950	335,000	552,000	279,00
		Stator	236,500	462,150	335,000	538,000	387,00
4	Alternator Exciter	Rotar	117,500	87,750	79,500	366,000	96,00
		Stator	117,500	106,600	79,500	366,000	208,00
	Total Amount		3,400,000	4,187,450	4,729,000	4,854,000	5,885,000

Head - Fin Div Color Head - Admin New Days

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
	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
66	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	37,300
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	
24	Atomizer Servicing with nozzle replacement	99,000	103,000	120,000	€ 10 \ 95,000-	137,000
25	Replacement fuel Lift Pump	146,000	119,000	171,000	143,000	58,000
26	Replacement of Engine Control Module (DSE)	184,000	136,000	167,000		170,000
27	Replacement of Diode Assembly (Alternator)	112,000	99,100	100,500	76,000 78,000	11/1 300,000
28	Self-starter	139,500	131,000	158,000	/8,000 持ead - 120,000/1	80,000
29	Radiator cap	3,800	3,875	 		100
30	Self-Rewinding	44,000	35,300	4,000 45,500	3,806	4,000
31	Radiator Hose	22,700	13,800		Month 41,000	1 Shape
32	Battery leads to Engine	15,600	·····	16,500	10,700	(69,000
33	Gasket replacement	59,500	12,600	12,000	8,000	71,000
34	Crane charges for de loading or loading	85,000	53,200 73,000	59,500 72,000	39,500 61,000	110,000

35	Radiator foundation mounts	0.000				
36	Transporting generator, per KM	9,000	9,600	10,000	8,600	11,000
37		1,600	3,700	4,000	2,400	
	Oil sending unit, new	54,400	20,000	64,500	25,600	04.500
38	Fuel control solenoid switch	40,000	27,000	63,000	·	94,500
39	Fuel gauge	47,000			28,500	154,000
40	Alternator Coupling plate		53,400	56,000	47,500	82,000
		37,000	81,000	120,000	115,000	
	Total Amount	2,330,658	2,193,025	2,684,004	1,914,400	3,237,690



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
ı	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	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	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- nonthly visits as mentioned in scope of work neluding six additional emergency visits, if equired	101	1,717,000	1,818,000	1,434,200	1,696,800	3,939,000
		Total Amount	330	5,042,000	5,148,900	4,686,000	5,544,000	13,689,000

Head - Ada Ca Div.

4. FINANCIAL PROPOSAL

PRICE SCHEDULE

(Applicable for the year 2021-22)

Name of Bidder	
	PART A:
	OVERHAULING - LABOUR CHARGES

				21111111041		OUN CHA	<u></u>				
S.No	Description of J	ich/Item					Amount in Rs.				
	Description of a	ob/Item	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)		35000	it, by	35000	350,000	250000A	400,0001	200,00	300,00	360.00
2	Top overhauling of engine, including head gasket, packing, valve seat, grinding, Atomizer,/nozzle servicing, necessary machining including all necessary required spares complete		2180 pd	iso pol	200 pol	150000	26°000	25,000	150,000	150000\	1950,00
	Alternator Rewinding,	ROTAR	: Acco/-	17000/-	=19000/-	=26000/-	260001-	340000/-	360000/.	=/3000°/-	335000
3	complete (With bearing)	STATOR	=17000/-	=13000/-	=/9000/-	=3600d-	26000/-	=400001-	=60000/-	=130000/.	3 <i>3</i> 5000
4	Alternator exciter	ROTAR	=8000/-	-80001-	&S∞0/-	=9000/-	90001-	*10,000/-	·12000/-	=15000/-	79500
4	Alternator exciter	STATOR	-8000/-	-8000/-	<u> 385001-</u>	=9000/-	·9000/-	- 10000/-	312000/-	=/3000/ -	795001
			·	,	Γ otal A mount		,		- 4,	129,00	0.00

SIGNATURE MEMBERS PEJADMIN Head - Fin Div.

Head - Admin Div.

Member-IDRL.

Date:

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PART B: CONSUMABLES PARTS

			<u>~~</u>	113011174	RLE2 PA	<u>V13</u>				
e N-	Description of 7-1-74-					Amo	unt in Rs.			
S.No	Description of Job/Item	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	2000	2500	2810	36310/
3	Fuel Element & Secondary Filter	_	-	_	3500		3 <i>5</i> ∞		-	7,000/-
4	Air Filter	15000	15000	15000	15000	10000	15000	60000	15000/	110,000/
5	Engine Oil per Litre	5343	534.32	534.30	534.32	534.32	534.32	534.32	534.32	4274.50
6	Coolant per Litre	1440	1440	1440	1440	1440	1440	1440	1440	11,500.0
7	Radiator New Core Assembly with Fitting	30000	30000	3,000	30000	30000	40000	35000	44000	269,000.
. 8	Radiator Top & Bottom cover replacement	1980	10000	62000	11000	11000	1/800	16000	<i>්</i> රිපපව	/03,000
9	Radiator De Scaling	8000	800C	8000	8000	4300	9000	రోకంం	7000	58,000.0
10	Radiator washing after dismantling, without descaling	6000	6000	6000	6000	6000	6000	6000	6000	48,000.0
I 1	Water Body Repairing, including bearing and machining, propeller	රිතර	5000	Soco	5000	Soo	6000	2000	(0000	49,000.0
12	Charging Alternator Repairing (without rewinding)	స్తుంల	S000	රිතත	5000	Soco	6000	6000	6000	43,000.0
13	Self-Starter Repairing, (without rewinding)	Sooo	5000	కోజుల	5000	కండా	6000	6000	8000	48,000.0
14	Genset & Control Panel Re Wiring allied Fitting	4500	4500	45 00	4500	4500	5200	6000	7000	40700.0
15	AVR replacement	13000	14000	14000	18000	13000	13000	13000	/3000	106,000.0
16	Relay Timer,	4000	400°C	4000	4000	400	4000	2100	dio	36,300.0
17	Hour Meter	200	వరం	6500	6 <i>S0</i> 0	4000	ර්ගිත	4000	4000	44800.0
18	Battery AGS & Exide 85 Amp	3775 8	3775	8 77 5	8 77 57	8775	8775	8775		70,000.0
19	Battery AGS & Exide 100 Amp	CMA	000	000 34 T 14 T	ومص	2000	10000	10000		20,000. O
20	Exide 120 Amp	76. E	SPOIN.	المود	777	-AUM1	' 		CAD	00,000.0

21	Auto Battery trickle Charg	er 12	_	İ	1	1			матела	nce Contr	act of Gener	ator Sets
	V		3 000 ———	3000	3000	3∞∞	3000	·	3000 3000	300	300	ع مربح
22	Auto Battery Charger 24	v 3	500	35లు	క్రమ	3500	3500	>	3500	3500	350	
23	Fuel Pump Calibration	fo	2000	બિજી	12000	12000	1200	x 0	5000	1500	0 1500	
24	Atomizer Servicing with noz replacement	zzie	000	1/000	11000	13000	13000	, ,	3 00 0	18000		
25	Replacement fuel Lift Pum	p /5	000	5000	15000	20000	2000	0 2	 cooo	2400		
26	Replacement of Engine Contr Module (DSE)	LOI 97	000	1000	21000	21800	91000			21000		
27	Replacement of Diode Assemb (Alternator)									16000		101,00
28	Self-starter	(%				100°	1000			2000		<u></u>
29	Radiator cap	150	-			500	EQU.		ا ہ		1	
30	Self-Rewinding	456					550°	4		<u>550</u>	550	4,000.0
31	Radiator hose	200	- -		J -					5500		45,500
32	Battery leads to Engine	150	0 6				2000	_	i	_		6,500.0
33		6500		_			550	160			,500	12000.C
34							,480 	est			14000	39500.0
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1/5	FFE/R	000	2000	300	Sign	PATA	ee me	HOTE	\$ 76		/	6,000.0

Head - Admin Div,

Member-1081.

Pate:

PART C VISIT CHARGES

		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.	14,20d -	93	230/00	2
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	35A,400	(List of Branches attached as
03	Balochistan	Maintenance charges per Branch per year for Bi-monthly visits to carryout mentioned in scope of work including six additional emergency visits.	14,209-	16	27200	OAnnexure "H") List of KVA wise Generator
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.	14200/-	23	36,50.	s attached as Annexure "J"
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	434200	.0
		Total Amount	71,00000	330	=4686	G.000,0

FINAL BID

1. <u>total amount part a</u> 4729,000.0

LIOTAL AMOUNT PART B 3684,004.6

3. <u>total amount part c</u> 4686,000.0

Note:

*GRAND TOTAL

*Grand Total;

SIGNATURE MEMBERS & C-ADMIN

Head - Fin Div

Head - Admin Div.

Member-1981

Date:

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)

1. 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 recepted.

- 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 deduced 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.

17, Timbe

We, hereby accept all the terms and conditions as

(Signature of bidder with name, Designation and

AM/1/S

CIGNATURE MEMBER 23 DMIN
Head - Finding Land Que 2

Date:



4. FINANCIAL PROPOSAL

PRICE SCHEDULE

(Applicable for the year 2021-22)

Name of Bidder	
	PART A:
	OVERHAULING - LABOUR CHARGES

			— —			OUN CITA					
S.No	Description of	Joh/Item					Amount in Rs.				
			15 KVA	16 KVA	20 KVA	30 KVA	40 KVA	60 KVA	100 KVA	233 KVA	Total
1	Complete overhauli including main, big pushrods, gasket, pa scales, necessary m servicing piston, sle labour charges inclumentioned in serial Overhauling)	end, valves acking, achining, eves, all iding work	280,000	a80,000	J&0,∞°	320,00c	34, ₀₀₀	(کور مدی	Que, con	1,600,000,1	44810
2	Top overhauling of including head gask valve seat, grinding, Atomizer,/nozzle se necessary machining all necessary require complete	et, packing, rvicing, g including	45,000/	45,000/~	45,000 p	45,000/-	45, <i>0</i> 00/~	۔(ئنٹ, تحا	Fe, and Jr	85,000 /2	ччо, са
	Alternator Rewinding,	ROTAR	12 800	الأجعاء	10 oeu	Juca	3200m	الا وعيد	\$6000	History	279.00
3 F	complete (With bearing)	STATOR	14000	کاه, من	ಖ್ಯಾಪಾ	38,000	48,000		_	100,000/.	30 fr 0
4	Alternator exciter	ROTAR	Ecol	Gro ,	tere	90a	9cm	[9000		96,000
	, memator exerter	STATOR	80°°	Spor	ای,صد	Do,cer	30,000	30,200	داه, میر		غ د <u>8</u> ور
				1	Fotal Amount						، 383' د

SIGNATURE MEMBERS PC ADMIN

Head - Fin Div.

Head - Admin Oiv.. Member-IDBL

Date:_

SIGNATURE MEMBERS PC-ADMIN

Head - Fin Div.

Head - Admin Div. Sindh Bank Limited
Tender Document - Maintenance Contract of Generator Sets
Member-IDBL

PART B:

Date:_

			<u>co</u>	<u>NSUMA</u>	BLES PA	RTS				
C N.						Amo	unt in Rs.	•		
S.No	Description of Job/Item	15 KVA	16 KVA	20 KVA	30 KVA	40 KVA	60 KVA	100 KVA	233 KVA	Total
1	Oil Filter	450	450	4100	وعرورات	2,200	2,500	2,500	4,300	15,700
2	Fuel Filter & Primary Filter	SSD	330	550	2,000	Ben	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	8,560	و,٥٠٠	17,000	65,800
5	Engine Oil per Litre	550	550	SSP	550	550	Şςο	ر کړی	SSO	4,400
6	Coolant per Litre	ನರಿಂ	980	980	980	ಎ ೪७	900	380	მგი	a,240
7	Radiator New Core Assembly with Fitting		35,000			65,000	115,000			650,00
8	Radiator Top & Bottom cover replacement	15,000		17,500	17,500				29,000	
9	Radiator De Scaling	3,€00	3,600	4,300	5,000	5,000	6,500	6,500	2,600	43,100
10	Radiator washing after dismantling, without descaling	2,900	2,900	2,900	3,600	3,6 00	4,300	4,300	7,200	00F,18
11	Water Body Repairing, including bearing and machining, propeller	11,500	11,500	13,000		14,355	سو،اتا	17,200		120,500
12	Charging Alternator Repairing (without rewinding)	₹,১≈		7,200		7,266	8,600	8,600	21,Sw	74,700
13	Self-Starter Repairing, (without rewinding)	8,600		8,600	8,600	11,500	11,500	11,500	28,600	97.Sw
14	Genset & Control Panel Re Wiring allied Fitting	•-	-	-	_	-	-	-	-	-
15	AVR replacement	11,500	11,500	11,500	11,566	11,500	17,260	21.500	64,300	160,500
16	Relay Timer,	1,500	1,500		1,500	1,500	1,500	1,500	1,500	12,000
17	Hour Meter	3,500				3,Ç ₀₀	3,500		3, (ob	38,000
18	Battery AGS & Exide 85 Amp		ŀ	۶,350		S,%°	S,35°			70,000
19	Battery AGS & Exide 100 Amp					12,500	12,500		12,5w	100,000
20	,		1	14,000					14.500	112,000

Head - Fin Div.

Head - Admin Div. -

Tender Dopument - Mathienance Confract of Constants

	ſ			1	1	ŀ		Opte:	4	-	1
	21	Auto Battery trickle Charger I	6,00	x 6,00	6,00	6,000	6,000		6,000	6,000	48,000
	22	Auto Battery Charger 24 V	lopa	α lo,∞	0,000	2 10,000	(0,000	10:000	0,00	0 10,000	80,00
	23	Fuel Pump Calibration	15roc	> Isioo	0 13,00	20,000	20,000	24,000	28,000	, -	137,000
	24	Atomizer Servicing with nozzle replacement	4,00	o 4,50	00.P 00	9,500	9,500	12,000	1500	00 -	28,000
	25	Replacement fuel Lift Pump	15,00	د الادص	0 15,000	200121	15,000	23,00	0 25.00	000,24 6	170,000
	26	Replacement of Engine Control Module (DSE)	-	-	-	30,000	30,000	43,00	0 45000	150,000	300,600
1	27	Replacement of Diode Assembly (Alternator)	8,00	00 8000	8,000	8,000	8,000	8,000	1200	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	4,060	41000	61000	6,000	101000	18,000	26,000	69,000
	32	Battery leads to Engine	8,000	81000	8,000	8,000	8,000	8,000	8.000	15,000	71,000
	33	Gasket replacement	8000	8,000	صموا	13,000	<u>-</u>	15,000	 	25,000	16,000
	34	Crane charges for de loading or loading	-	_	_	-		-	-	_	
	35	Radiator foundation mounts	1000	1000	1000	1000	1000	1000	2000		
	36	Transporting generator, per KM	_	-	-	-	-	-	~/000	3000	11,000
	37	Oil sending unit, new	9,500	3Soc	9,500	9,500	9,500	12,000	1,7	2	Qu S
_	38	Fuel control solenoid switch	15,000	12000	—·—-	15,000			12,000	20000	94,500.
	39		+	8,000	8,000		81600	22,000	22.000	35,000	000,421
				01000	g, w	e 1000	01000	10,000	12,000	20,000	82,000

40	Alternator coupling plate	 _	_	 mount in Rs.	_	 7120/	6.0

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	
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,cct	(List of Branches attached as
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	960,600	Annexure "H") List of KVA wise Generator
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,cc	s attached as Annexure "J"
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	3,939,20	
		Total Amount			!3,689,a	.

	FINAL BID	SIGNATURE MEMBERS PERADMIN
1. TOTAL AMOUNT PART A	58850001	1 ad for Div, All Hafful
+ 2. <u>TOTAL AMOUNT PART B</u>	32376901	Figure admir by
+ 3. <u>TOTAL AMOUNT PART C</u>	13,689,000 /-	Many along
_		1,280
* <u>GRAND TOTAL</u>	22,811,690/-	

*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:

1. 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:

<u>OVERHAULING</u>	<u> – LAB</u> OUR	CHARGES

S.No	Description of	Joh/Item					Amount in Rs				·
			15 KVA	16 KVA	20 KVA	30 KVA	40 KVA	60 KVA	100 KVA	233 KVA	Total
ŧ	Complete overhaul including main, big pushrods, gasket, puscales, necessary mericing piston, sle labour charges inclumentioned in serial Overhauling)	end, valves acking, achining, eves, all ading work	165,000/-	165,000/-	165,000/-	185,000/-	185,000/-	195,000/-	340,000/-	550,000/-	1,950,000
2	Top overhauling of including head gask valve seat, grinding, Atomizer,/nozzle se necessary machining all necessary require complete	et, packing, rvicing, gincluding	82,000/-	82,000/-	82,000/-	98,000/-	98,000/-	130,000/-	210,000/-	300,000/-	1,082,00/
3	Alternator Rewinding,	ROTAR	25,000/-	25,000/-	25,000/-	42,000/-	65,000	65,000/-	95,000/-	210,000/-	552,000/-
_	complete (With bearing)	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/-
			·		fotal Amount		<u> </u>				4,854,000/-

SIGNATURE MEMBERS PSADMIN

Read . Fin Div

an Arentin Div

Date:

PART B: CONSUMABLES PARTS

			<u> </u>	<u>NISUIVIA</u>	<u>BLES PAI</u>	<u> </u>				
S.No	Description of Jak #44-					Amor	unt in Rs.			
3.140	Description of Job/Item	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	13,100.0
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	227,000.0
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	TID	I MEA	1RERE	15000 BC-AD	15000 MIN	15000	15000	I5000	75,000.00

Head - Fin Div.

Head - Admid Div.

Member-108C.

Date:

Auto Battery trickle Charger I	2 450	00 4500	450	0 4500	4500	4500	4500	4500	36,000.00
Auto Battery Charger 24 V			600	6000	6000	6000	6000	6000	36,000.00
Fuel Pump Calibration	600	0 6000	6000	7000	7000	7000	9000	18000	66,000.00
Atomizer Servicing with nozzle replacement	e 6000	6000	6000	6000	8000	8000	25000	30000	95,000.00
Replacement fuel Lift Pump	1200	0 12000	15000	1 5000	15000	16000	18000	40000	143,000.00
Replacement of Engine Control Module (DSE)	9500	9500	9500	9500	9500	9500	9500	9500	76,000.00
Replacement of Diode Assembly (Alternator)	6000	6000	8000	8000	8000	9000	15000	18000	78,000.00
Self-starter	9000	9000	12000	12000	18000	18000	20000	22000	120,000.00
Radiator cap	400	400	400	400	400	600	600	600	3,800.00
Self-Rewinding	3000	3000	3000	4000	4000	6000	8000	10000	41,000.00
Radiator hose	1000	1000	1000	1000	1200	1200	1800	2500	10,700.00
Battery leads to Engine	1000	1000	1000	1000	1000	1000	1000	1000	8,000.00
Gasket replacement	3000	3000	3000	4000	6000	6000	6000	8500	39,500.00
Crane charges for de loading or loading	5000	5000	5000	6000	6000	6000	8000	20000	61,000.00
Radiator foundation mounts	800	800	800	800	800	800	1800	2000	8,600.00
Transporting generator, per KM	300	300	300	300	300	300	300	300	2,400.00
Oil sending unit, new	1500	1500	2200	2200	2200	3500	4500	8000	25,600.00
Fuel control solenoid switch	2500	2500	2500	3500	3500	4000	4000	6000	28,500.00
Fuel gauge	450Q1A	4500 m	\$500 14	ēras .	CARDM	1 0000	8000	8000	47,500.00
	Auto Battery Charger 24 V Fuel Pump Calibration Atomizer Servicing with nozzl replacement Replacement fuel Lift Pump Replacement of Engine Contro Module (DSE) Replacement of Diode Assembly (Alternator) Self-starter Radiator cap Self-Rewinding Radiator hose Battery leads to Engine Gasket replacement Crane charges for de loading or loading Radiator foundation mounts Transporting generator, per KM Oil sending unit, new	Auto Battery Charger 24 V Fuel Pump Calibration 600 Atomizer Servicing with nozzle replacement 1200 Replacement of Engine Control Module (DSE) 9500 Replacement of Diode Assembly (Alternator) 6000 Radiator cap 400 Self-starter 9000 Radiator hose 1000 Battery leads to Engine 1000 Gasket replacement 3000 Crane charges for de loading or loading 5000 Radiator foundation mounts 800 Transporting generator, per KM 300 Fuel control solenoid switch 2500	Auto Battery Charger 24 V Fuel Pump Calibration 6000 6000 Atomizer Servicing with nozzle replacement 12000 12000 Replacement of Engine Control Module (DSE) 9500 9500 Replacement of Diode Assembly (Alternator) 6000 6000 Self-starter 9000 9000 Radiator cap 400 400 Self-Rewinding 3000 3000 Radiator hose 1000 1000 Battery leads to Engine 1000 1000 Gasket replacement 3000 3000 Crane charges for de loading or loading 1000 1000 Radiator foundation mounts 800 800 Transporting generator, per KM 300 300 Fuel control solenoid switch 2500 2500	Auto Battery Charger 24 V 6000 Fuel Pump Calibration 6000 6000 6000 Atomizer Servicing with nozzle replacement fuel Lift Pump 12000 12000 15000 Replacement of Engine Control Module (DSE) 9500 9500 9500 Replacement of Diode Assembly (Alternator) 6000 6000 8000 Replacement of Diode Assembly (Alternator) 400 400 400 Self-starter 9000 9000 12000 Radiator cap 400 400 400 400 Self-Rewinding 3000 3000 3000 3000 Radiator hose 1000 1000 1000 Battery leads to Engine 1000 1000 1000 Gasket replacement 3000 3000 3000 Crane charges for de loading or loading 5000 5000 Radiator foundation mounts 800 800 800 Transporting generator, per KM 300 300 300 Oil sending unit, new 1500 1500 2200 Fuel control solenoid switch 2500 2500 2500	Auto Battery Charger 24 V				

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Ĺ				7000		mount in Rs.	16000	25000	35000	1,914,400.00
40	Alternator coupling plate	7000	7000	7000	9000	9000	16000	25000	25000	

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	
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	(List of Branches attached as
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	Annexure "H") List of KVA wise
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	Generator s attached as Annexure "J"
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	
		Total Amount		330	5,540,000	

	FINAL BID
1. TOTAL AMOUNT PART A 4,854,000/-	SIGNATURE MEMBERS PG-ADMI:
2. TOTAL AMOUNT PART B 1,914,400/-	Head - Fin Div. + 4-Ce
3. TOTAL AMOUNT PART C 5,544,000/-	Head - Admin Div.
* <u>GRAND TOTAL</u> 12,312,400/-	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:

1. In case of over writing/cutting/use of Blanco is found in the Financial Bid document, the bid will be taken as null & void 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 deduced from the bill.
- 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.
- Warranty I 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.

(Signature of bidder with name, Designation and Company Seat)

MIGNATURE MEMBERS 9C-ADMIN

Head - Admin D

Member-Ibai

Data:

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 Joh/Item					Amount in F	રિક.	_	· · · · · · · · · · · · · · · · · · ·	
		01 000/1100	15 KVA	16 KVA	20 KVA	30 KVA	40 KVA	60 KVA	100 KVA	233 KVA	Total
į	Complete overhal engine, including valves pushrods, packing, scales, machining, service sleeves, all labout including work mentioned in seri (Top Overhauling	main, bigend, gasket, eccessary ting piston. r charges al no.2	160,000	160,000	170,000	180,000	180,000	200,000	350,000	550,000	1,950,000
2	Top overhauling including head ga packing, valve set Atomizer,/nozzle necessary machin all necessary requirements.	sket, at, grinding, servicing, ing including	85,000	85,000	90,000	100,000	100,000	125,900	200,000	300,000	1,085,000
3	Alternator Rewinding	ROTAR	23,400	23,400	25,350	35,750	41,600	53,950	104,000	188,500	495,950
	complete (With bearing)	STATOR	21,450	21,450	24,050	33,800	39,000	49,400	97,500	175,500	462,150
	Alternator	ROTAR	6,500	6,500	7,150	7,800	8,450	9,750	17,550	24,050	87,750
4	exciter	STATOR	6,500	6,500	7,150	7,800	9,750	12,350	24,050	32,500	106,600

SIGNATURE MEMBERS POPADMIN

Head • Fin Div.

Head - Admin Div.

Member-IDST.

Date:_

PART B: CONSUMABLES PARTS

	1	<u> </u>							 -	
S.No	Description of Job/Item					Amou	nt in Rs.			
		I5 KVA	16 KVA	20 KVA	30 KVA	40 KVA	60 KVA	100 KVA	233 KVA	Total
1	Oil Filter	900	900	900	900	95	0 950	1250	125	0 8,000
2	Fuel Filter & Primary Filter	650	650	650	2000	200	0 2000	4000	400	0 15,950
3	Fuel Element & Secondary Filter	300	300	300	2000	200	2000	2500	300	12,400
4	Air Filter	2800	2800	2800	3500	3500	4000	4200	990	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 PGADNI

Head - Fin Div.

Head - Admin Div.

Member-108L.=

Date!

222 Auto Battery Charger 24 V 8500 8											
Puet Pump Calibration 8000 8000 8000 8000 10000 10000 13000 73	21		4500	4500	4500	4500	4500	450	0 4500	450	36,000
Adomizer Servicing with nozzle replacement projectment replacement of Engine Control Module (DSE)	22	Auto Battery Charger 24 V	8500	8500	8500	8500	8500	8500	8500	850	68,000
Replacement 100 900 900 900 900 1200 1200 1200 2100 3800 119	23	Fuel Pump Calibration	8000	8000	8000	8000	8000	10000	10000	1300	73,000
26 Replacement of Engine Control Module (DSE) 16000 16000 16000 16000 20000 20000 20000 136. 27 Replacement of Diode Assembly (Alternater) 9200 9200 10500 10500 10500 18000 22000 99, 28 Self-starter 14500 14500 14500 14500 14500 14500 19000 25000 131, 29 Radiator cap 375 375 375 375 550 550 900 3, 30 Self-Revinding 2800 2800 2800 3800 3800 3800 5500 10000 35, 31 Radiator hose 1400 1400 1400 1400 1400 1800 2200 2800 13,6 32 Buttery leads to Engine 1200 1200 1200 1500 1500 2200 2600 12,6 33 Gasket replacement 4800 4800 4800 6000 7000	24	Atomizer Servicing with nozzle replacement	9000	9000	9000	9000	11000	11000	18000	2700	103,000
Replacement of Diode Assembly 9200 9200 10500 10500 10500 18000 22000 999,	25	Replacement fuel Lift Pump	9000	9000	9000	9000	12000	12000	21000	38000	119,900
Self-starter	26	Replacement of Engine Control Module (DSE)	16000	16000	16000	16000	16000	16000	20000	20000	136,000
29 Radiator cap 375 375 375 375 550 550 900 3,4 30 Seif-Rewinding 2800 2800 2800 3800 3800 3800 5500 10000 35,2 31 Radiator hose 1400 1400 1400 1400 1400 1800 2200 2800 13,8 32 Battery leads to Engine 1200 1200 1200 1200 1500 1500 2200 2600 12,6 33 Gasket replacement 4800 4800 4800 6000 7000 9000 12000 53,2 34 Crane charges for de loading or loading or loading and representation of loading and representation of the second sec	27		9200	9200	9200	10500	10500	10500	18000	22000	99,100
30 Seif-Rewinding 2800 2800 2800 3800 3800 3800 5500 10000 35; 31 Radiator hose 1400 1400 1400 1400 1400 1800 2200 2800 13,8 32 Battery leads to Engine 1200 1200 1200 1200 1500 1500 2200 2600 12,6 33 Gasket replacement 4800 4800 4800 4800 6000 7000 9000 12000 53,2 34 Crane charges for de loading or loading or loading and loading 1200 1200 1200 1200 1200 1200 1200 120	28	Self-starter	14500	14500	14500	14500	14500	14500	19000	25000	131,000
31 Radiator hose 1400 1400 1400 1400 1400 1800 2200 2800 13,8 32 Battery leads to Engine 1200 1200 1200 1200 1500 1500 2200 2600 12,6 33 Gasket replacement 4800 4800 4800 6000 7000 9000 12000 53,2 34 Crane charges for de loading or loading or loading or loading 1200 1200 1200 1200 1200 1200 1200 120	29	Radiator cap	375	375	375	375	375	550	550	900	3,875
Battery leads to Engine 1200 1200 1200 1200 1500 1500 2200 2600 12,6 33 Gasket replacement 4800 4800 4800 6000 7000 9000 12000 53,2 34 Crane charges for de loading or loading or loading or loading 1200 1200 1200 1200 1200 1200 1200 120	30	Self-Rewinding	2800	2800	2800	3800	3800	3800	5500	10000	35,300
33 Gasket replacement 4800 4800 4800 6000 7000 9000 12000 53,2 34 Crane charges for de loading or loading or loading or loading 1200 1200 1200 1200 1200 1200 1200 120	31	Radiator hose	1400	1400	1400	1400	1400	1800	2200	2800	13,800
34 Crane charges for de loading or loading 4500 4500 4500 6500 9000 14000 23500 73,0 35 Radiator foundation mounts 1200 1200 1200 1200 1200 1200 1200 1200 9,6 36 Transporting generator, per KM 425 425 425 425 495 495 585 3,7 37 Oil sending unit, new 1500 1500 2000 2000 2500 2500 3500 4500 20,0 38 Fuel control solenoid switch 3000 3000 3000 3000 3500 3500 5000 27,0 39 Fuel gauge 5900 5900 5900 5900 5900 6200 7800 9900 53,4	32	Battery leads to Engine	1200	1200	1200	1200	1500	1500	2200	2600	12,600
100 loading	33	Gasket replacement	4800	4800	4800	4800	6000	7000	9000	12000	53,200
36 Transporting generator, per KM 425 425 425 425 425 495 495 585 3,7 37 Oil sending unit, new 1500 1500 2000 2000 2500 2500 3500 4500 20,0 38 Fuel control solenoid switch 3000 3000 3000 3000 3000 3500 3500 5000 27,0 39 Fuel gauge 5900 5900 5900 5900 5900 6200 7800 9900 53,4	34		4500	4500	4500	6500	6500	9000	14000	23500	73,000
37 Oil sending unit, new 1500 1500 2000 2000 2500 2500 3500 4500 20,0 38 Fuel control solenoid switch 3000 3000 3000 3000 3000 3500 3500 5000 27,0 39 Fuel gauge 5900 5900 5900 5900 5900 6200 7800 9900 53,4	35	Radiator foundation mounts	1200	1200	1200	1200	1200	1200	1200	1200	9,600
38 Fuel control solenoid switch 3000 3000 3000 3000 3000 3500 5000 27,0 39 Fuel gauge 5900 5900 5900 5900 5900 6200 7800 9900 53,4	36	Transporting generator, per KM	425	425	425	425	425	495	495	585	3,700
38 Fuel control solelloid switch 5000 5000 5000 5000 5000 6200 7800 9900 53,4	37	Oil sending unit, new	1500	1500	2000	2000	2500	2500	3500	4500	20,000
39 rue gauge 3700 3700 9000 9600 11900 14300 81.0	38	Fuel control solenoid switch	3000	3000	3000	3000	3000	3500	3500	5000	27,000
40 Alternator coupling plate 8900 8900 8900 9600 9600 11900 14300 81,0	39	Fuel gauge	5900	5900	5900	5900	5900	6200	7800	9900	53,400
	40	Alternator coupling plate	8900	8900	8900	8900	9600	9600	11900	14300	81,000
Amount in Rs. 2,193,07		<u> </u>	<u>. </u>				Poss	7	An	nount in Rs.	2,193,025

SIGNATURE MEMB Head - Fin Div.

Head - Admin Div.

Member-108L.

Naite:

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.	10,800	93	1,004,400	
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.	15,300	97	1,484,100	(List of Branches attached as
03	Balochistan	Maintenance charges per Branch per year for Bi-monthly visits to carryout mentioned in scope of work including six additional emergency visits.	21,600	16	345,600	Annexure "H") List of KVA wise Generator
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.	21,600	23	496,300	s attached as Annexure "J"
05	Punjab	Maintenance charges per Branch per year for Bi-monthly visits to carryout mentioned in scope of work including six additional emergency visits.	18,000	101	1,818,000	
		Total Amount			5,148,900	

FINAL BID

1. <u>TOTAL AMOUNT PART A</u>
+
2. <u>TOTAL AMOUNT PART B</u>
+
3. <u>TOTAL AMOUNT PART C</u>
5.148,900

11.529,375

*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)

SIGNATURE MEMBERS PCADA

Head - Fin Div.

Head - Admin Div ...

Member-IDBL

Date:

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.
- 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 deduced 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.
- 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.
- In case financial bids are the same, the successful bidder will be the one who has acquired more marks in the technical evaluation.

 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.

Proprietor

- 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. SRS Electrical Engineering Services

(Signature of bidder with name Designation and Company Seal)

SIGNATURE

Head - Fin Div

Head - Admin Div

Da :

4. FINANCIAL PROPOSAL

PRICE SCHEDULE

Name of Bidder LOEAL POWER ENGINEERING GRVICES

OVERHAULING - LABOUR CHARGES

0.1		f = 1. /1 a			_	٨.	amount in Rs.			:	
S.No	Description of J	Jon/Itemi	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) Top overhauling of engine, including head gasket, packing,		169000	169000	169000	130000	18000	198000	J45000	450000	1780
?		et, packing, rvicing, r including	85000	85000	85 <i>0</i> 00	98000	99000	120000	140000	20000	9120
	Alternator	ROTAR	22000	22000		24500				65000	
3	Rewinding, complete (With bearing)	STATOR	22000	22000	22000	24500	24500	24500	32000	65000	
	ocaring/	ROTAR	9500	9500	9500	16000	16000	1600	16000	25000	11750
. 1	Alternator exciter	STATOR	9500	9500	9500	16000	16000	16000	16000	2500	11750
					Fotal Amount						34coa

SIGNATURE MEMBERS PS-1

Kezd · Fin Div.

Member-108t.

Sindh Bank Limited

West - Limit Div.

Sindh Bank Limited

West - Limit Div.

Sindh Bank Contract of Generator Sets

PART BEACH STATES

ilember-Just

				•		Amount	in Rs.			
S.No	Description of Job/Item	15 KVA	16 KVA	20 KVA	30 KVA	40 KVA	60 KVA	100 KVA	233 KVA	Total
ı	Oil Filter	900	900	900	1100	1100	1100	1150	1200	8350
2	Fuel Filter & Primary Filter	800	800	800	2050	2050	2050	2975	3315	14840
3	Fuel Element & Secondary Filter	7.50	750		1900	1900	1900	2104	2975	13029
4	Air Filter	3500	3,500	3500	4200	4200	4200	3910	9350	<u> 36360</u>
5	Engine Oil per Litre	660	680	680	680	680	680	680	680	5440
6	Coolant per Litre	380	380	380	380	380	380	380	380	3040
7	Radiator New Core Assembly with Fitting	21000	21000	21000	25800	25800	25800	26000	50000	216400
8	Radiator Top & Bottom cover replacement	7000	7000	7000	8000	8000	8000	10000	2000	75000
9	Radiator De Scaling	3500	35co	3500	4200	4300	<i>43∞</i>	4300	6000	333co
10	Radiator washing after dismantling, without descaling	1425	1425	1425	2025	2025	2025	2125	S100	17575
11	Water Body Repairing, including bearing and machining . propeller	4700	4700	4700	6300	6300	6300	6400	7500	46900
12	Charging Alternator Repairing (without rewinding)	S300	5300	5300	5500	5500	5500	5400	7000	44800
13	Self-Starter Repairing, (without rewinding)	S700	5700	5700	5400	5400	5400	7480	9350	50130
14	Genset & Control Panel Re Wiring allied Fitting	4500	4500	4500	4500	4500	4500	booo	6000	39000
15	AVR replacement	13300	13300	13300	12400	12600	12600	15300	17000	1/0000
16	Relay Timer.	2100	2100	2100	2100	2100	2100	2100	2100	16800
17	Hour Meter	420	4200	4200	4200	4200	4200	4200	4200	3360
18	Battery AGS & Exide 85 Amp		 -	9500	 	9500	9500	9500	9500	7600
	Battery AGS & Exide 100 Amp	1080	1080	1080	10000	10800	10900	10800	10800	8640
19 20	Battery AGS & Exide 120 Am				3 14818	 	MOIE	1486	14818	1185

LISAG - CIN DIV.

Head - Admin Div.

Sindh Bank Limited
Torder Document – Maintenance Contract of Generator Sets

	Cember-)	08L, .			Torde	r Document -	– Maintenanc	e Contract oj	f Generator S	ets
21	Auto Battery trickle Charger 12;	6500	-6500	65.00	6 5∞	6500	6500	6500	6500	52000
22	Auto Battery Charger 24 V	7500	7500	7500	7500	7500	7500	7500	7500	60000
23	Fuel Pump Calibration	7600	<i>760</i> 0	7600	9000	9000	9000	10500	12750	73050
24	Atomizer Servicing with nozzle replacement	12000	12000	12000	12000	12000	12000	12000	15000	99000
25	Replacement fuel Lift Pump	18000	18000	18000	1800	18000	18000	18000	2000	146000
26	Replacement of Engine Control Module (DSE)	23000	23000	23000	d3000	23000	23000	23000	23000	184000
27	Replacement of Diode Assembly (Alternator)	14000	, 14 <i>0</i> 00	14000	14000	14000	14000	14000	14000	112000
28	Self-starter	17000	17000	17000	17000	17000	17000	17500	20000	139500
. 29	Radiator cap	450	450	450	450	450	450	500	600	3800
. 30	Self-Rewinding	Soco	Soco	Soco	Soco	5000	5000	7000	7000	44000
31	Radiator hose	2500	2500	2500	3600	3000	3000	3/00	3100	22700
32	Battery leads to Engine	2000	<i>वेव</i> ळ	ञेळ	2000	2000	2000	1800	1800	15600
33	Gasket replacement	7000	7000	7000	7000	7000	7000	8000	9500	59500
34	Crane charges for de loading or loading	10000	10000	10000	10000	10000	10000	10000	15000	BSaco
35	Radiator foundation mounts	1100	1100	1100	1100	1100	1100	1200	1200	9000
36	Transporting generator, per KM	sto	वेळ	200	200	200	200	200	alco	1600
37	Oil sending unit, new	6.0 60	68 0	6800	6800	6800	6800	6800	6800	54400
38	Fuel control solenoid switch	5000	5000	5000	5000	Soco	500c	5000	5000	4000
39	Fuel gauge	5500	5500	5500	5500	5500	378	7000	7000	47000

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6500 37000 4000 4000 4000 4500 40 Alternator coupling plate Amount in Rs.

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.	11000	93	10230	2 0
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.	16000	97	15520	(List of CBranches attached as
03	Balochistan	Maintenance charges per Branch per year for Bi-monthly visits to carryout mentioned in scope of work including six additional emergency visits.	21000	16	33600	Annexure "H") List of KVA wise Generator
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.	18000	23	41400	s attached
05	Punjab	Maintenance charges per Branch per year for Bi-monthly visits to carryout mentioned in scope of work including six additional emergency visits.	17000	101	17170	000
		Total Amount			5042	1000

FINAL BID 3400000 2330658 5042000

*GRAND TOTAL

*Grand Total:

STGNATURE MEMBERS PE This amount will be considered as only the "Bid Offered". Whereas he apprised that the successful "Evaluated Bid" is the lowest. (For further clarification refer Note 6. below) Note:

1. In case of over writing/cutting/use of Blanco is found to the Financial Bid Hotument, the bid will-be figures are readable and are also duly signed only then, bid will be accepted. liate:

- 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 deduced from the hill
- 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.
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- 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

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

Date of the state


ATTENDANCE SHEET BID OPENING -

FOR SELECTION OF Manulenemer Contract of Generator Self

Date: 13-7-202)

S.No					
3.140	Company Name	Name of	Contac	t Company	Signature
		Company	No.	Address	
		Representative	1		
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Signature -Procurement Committee Members	Signature –Procurement Co	(mmittee	Men	bers
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Head of Administration

Chief Financial Officer

Chief Manager (IDBL)

MINUTES OF THE OPENING OF THE TENDER (TECHNICAL / FINANCIAL PHASE)

Contract of Generalin Sels

Signature Members, Pogonin

Head - Fin Div.

Head - Admir Div.

Date:=

Member-104

ADMIN/IT/CONSULTANT/MEDIA

13-7-2021

OPENING TIME	1130112	
ATTENDANCE (MEMBER PC)		
ATTENDANCE (DCDC OF DIDDER	<u>NAME</u>	FIRM
ATTENDANCE (REPS. OF BIDDERS)	DS.M Jaffer & CO D Greaves Pakistan (Pul) ILA D Idaul Power D MISN Enterprises O (RS Flack: 1 &	
C	2) Greaves Pakistan (Pul) ILof	,
(3	Ideal Power	
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Œ	SRS Electrical Engineery	· Carrie
TAL BIDS ACCEPTED FOR EVALUATION	to (- rinces
AL BIDS REJECTED	4 3 -	
IARKS		

TYPE OF PROCUREMENT

TENDER NAME

TYPE OF TENDER

OPENING DATE

									SUMI	MARY OF	EVALUAT	ION FOR MA	INTENANO	E CONTR	ACT OF C	SENERATOR	RS SETS							Contract Metabases	. —	
	List (For counting of each bank services to at least 100 branches are mandatory)		Poists	Years in Business In relevant field Total Points		ness ield	Points	Average Turn Over in last three years			Points	Number of Offices in Cities including capital territory & federal administration			Points Obtained	Number of Services Level Agreement with Banks Total Points			Points Obtained	Firm Status				Grand	Qualified (70% marks /	
			Points Obtained				Points Obtained													Total Poi		ts	Obtained	Total	Disqualified	
	5 and	3 and Above	1 and Above	400	10 years	7 Years	3 Years		36 Million & Above	27 Million & Above	18 Million & Above		4 and Above	3 and Above	2 and Above		3	2	1		Public / Private Ltd	Partnership	Proprietorship			
S.No Bidders	Above	<u> </u>	ļ	135		above 10	above 5		20	10	5		20	10	5		15	10	5		5	3	1			
		10	5	100	20	+ 10	- 1	20	20		ļ·	20	20			20	15		Ī	15	<u> </u>	3		3	98	Qualified
1 S.M Jaffer & Co	20		L	20	20	<u></u>					J			1	<u> </u>											Dis-Qualified
2 Greaves Paidsten (Pvt) Ltd																										Dis-Qualified
3 Services	Rejected due to non-fulfilment of mandatory conditions														Dis-Qualified											
4 MEN Enterprises		Dia-Qi														Dis-Qualified										
5 Services													_			4.4										
			ı														_									
Members Signature-Evaluation T M. Arber Iqual Fourie Sh Admin Division Operation	buyi ·	Jaufer Chause	1																							
Members Signature-Procursation Lt. Col. (R) Shahzad Begg Head of Administration Saeed James Chief Financial Officer		17	for	9																						
Syed Muhammad Aquel Chief Manager, IDQL Karachi			<u> </u>					<u> </u>		 -																

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