

MEMO

DATE & FROM:	TO & REMARKS.
Pastor	Soham Sr.
16/03	Negotiated Price for 62.5 & 125 KVA D.G Sets Supplier: Vijay Electricals.
	Targeted Prices Negotiated
	62.5 : 5,00,000 ✓ 5,10,000
	125 : 7,50,000 ✓ 7,65,000
	Escorts Engine, C G Albande Kindly give an approval Sir
	 APPROVED BY 16 MAR 2023 SOHAM MODI MANAGING DIRECTOR

Requisition Form

Company Name	GV Discovery Centre Pvt. Ltd.,	Date	15 Mar 2023
Site Or Phase	Genopolis	Time	03:15:19
Flat/Villa/Other	others	Req. No.	196427
Material required before date		ID No	20230315033

S.No	Description	Qty Required	Qty Available at Site	Order Qty	Last Rate	Inward No	Date
1	ELEC4648-Electrical-Diesel Generator---Misc- Nos	1.00	0	1.00	1,80,00,000.00		

Remarks: DG - 125 KVA

Prepared By :- Niharika

Sign:-

Date :- 15 Mar 2023

Approved By:-

Sign:-

Date:-

Note: On receipt of material at site write inward number and date in last two columns

20230315075

275

15/3/2023

Procurement Purchase comparison sheet												
Prepared by: Prabhakar		Date: 16-03-2023										
				Net rate after discount + GST								
Sl. No.	SKU	Qty (nos)	Rate	Jakson (Cummins make) - Rate	Vijay Electric (Esports make) - Rate	Greaves Cotton Limited (GREAVES make) - Rate	RR Power Tech Solutions (Mahindra make) - Rate	EcoGen generators india prt ltd (Ashok leyland make) - Rate	Athens (Ashok leyland make) - Rate	Servell Power Systems (Mahindra make) - Rate	SS Power Systems (Mahindra Make) - Rate	Last purchase/IAC Estates Shree J & J Engineers (GREAVES make) - Rate
1	Additional specs											
2	125KVA DG with manual on/off	1	8,92,000		6,48,305	6,67,000	6,61,780	6,59,322	6,71,264	6,59,322	8,20,000	7,34,000
3	Transport charges	1				15,000						
4												
5												
6												
7	Sub Total		8,92,000		6,48,305	6,75,000	6,61,780	6,59,322	6,71,264	6,59,322	8,20,000	7,34,000
8	Adding 18% GST		1,05,560		1,16,695	1,21,500	1,19,120	1,18,678	1,20,828	1,18,678	1,47,660	-
9												
10	Total		10,53,560		7,65,000	7,96,500	7,80,900	7,78,000	7,92,092	7,78,000	9,67,660	7,34,000
Notes:												
1 Material required for site												
2 Details of requisition no., required by, etc.:												
3 Transport charges												
4 Delivery period												
5 Advance												
6 Payment terms												
7 Loading cost												
8 Unloading cost												
9 Warranty												
10 Other term 1												
11 Other term 2												
12 Other term 3												

Prabhakar
16/3/23

Ref : Q/VEPIPL/2022-23

Date : 03.03.2023

Revised : 16.3.23

M/s. G V Discovery Centers Pvt. Ltd.

Soham Mansion, 5-4-187/3&4,

MG Road, Secunderabad,

Telangana - 500003.

Ph. 9502277299

prabhakar@modiproperties.com

Kind attention: Mr. Prabhakar – Sr.Manager-Purchase

Dear Sir,

Sub : Your requirement of Diesel Generating Sets.

Rating : 1 X 125kVA ESCORTS

With reference to the above subject we thank you for showing interest in our product and giving us an opportunity to offer our service to your esteemed organization.

Further to the same please find the following enclosed for your kind perusal :

1. Technical / Data Sheets for DG Set.
2. Commercial Offer for Diesel Generating Sets, Our Scope, Exclusions and Optional.
3. Terms and conditions.

We hope you will find our offer in line with your requirement. If you need any further information, please feel free to contact us.

Thanking you,
Yours faithfully,

For VIJAY ELECTRIC POWER (I) PVT LTD.,

Ramamani

Business Development Manager

9535999295

VIJAY ELECTRIC POWER (I) PVT. LTD.,

HO: S-126, 1st Cross KEC Employees Housing Society, 3rd Stage, Basaveshwara Nagar, Bengaluru - 79

Works: No. 4/2B1, 4/2B2, 4/2B3, Bharathipura Village, Sompura Hobli, Nelamangala Taluk, Bengaluru -562 111

E-mail: info@vpowersystems.com Tel: 23234518/9

TECHNICAL SPECIFICATIONS

A. DIESEL ENGINE: CPCB II COMPLIANT

"ESCORTS " make Diesel Engine Model 697TC10 developing 169 BHP, running @ 1500 RPM under NTP conditions , 6 Cylinder, Mechanical Governor with the following accessories:

- ❖ Radiator with fan
- ❖ Corrosion inhibitor coolant
- ❖ Lube Oil
- ❖ Fly wheel & flywheel housing
- ❖ Dry type air cleaner with vacuum indicator
- ❖ Residential Silencer
- ❖ Exhaust flexible bellow
- ❖ Fuel Pump
- ❖ Battery charging Alternator

B. ALTERNATOR:

"CGL" make Alternator, rated at 100 kW/125 kVA, 3 Phase, 4 Wire, 0.8 PF, 415 Volts, 50 Cycles/Sec., 1500 RPM, Brushless, Single Bearing, IP 23, Class H Insulation, and Band of Voltage Regulation +/- 1%.

C. MOUNTING ARRANGEMENT:

Engine & Alternator are mounted on a common MS fabricated base frame with AVM pads.

D. FUEL TANK:

MS fabricated in built Fuel tank, 8 hours Capacity, complete with, level indicator, suitable hoses, inlet & outlet etc.

E. BATTERY:

EXIDE make 1 No. 12 volts, Charged Battery with leads & terminal

F. CONTROL PANEL:

The Control Panel is manufactured with 14/16 gauge MS sheet & is Powder coated for Weather proof & long lasting finish along with Engine controllers.

G. ACOUSTIC ENCLOSURE:

The Acoustic enclosure is made of 1.6 mm thick MS sheets & a fabricated metal base frame painted in black. The walls of the enclosure are insulated with fire retardant foam so as to comply with the 75 dba at 1 Meter, sound level at 75% load under free field conditions as specified by Ministry of Environment & Forest.

VIJAY ELECTRIC POWER (I) PVT. LTD.,

HO: S-126, 1st Cross KEC Employees Housing Society, 3rd Stage, Basaveshwara Nagar, Bengaluru - 79
Works: No. 4/2B1, 4/2B2, 4/2B3, Bharathipura Village, Sompura Hobli, Nelamangala Taluk, Bengaluru -562 111
E-mail: info@vpowersystems.com Tel: 23234518/9

ESCORTS Genset Technical Specification		
DG Set Model	Units	VES-125
Rating	kVA	125
Canopy Size	L x H x W (mm)	3300x1200x1750
Battery	Ah	88 / 100
Starting System		12 V
Weight	kg	1950
Fuel Tank Capacity	liters	200
Engine Model		697TC10
Engine Power	BHP	169
Rated Speed	RPM	1500
No. of Cylinders	No.	6
Bore	mm	97
Stroke	mm	128
Total Displacement	cc	5700
Lube Oil Sump Capacity	liters	15.5
Compression Ratio		17:5 :01
Aspiration		TC-IC
Cooling System		Liquid Coolant
Flywheel Housing / Flywheel		SAE3/SAE10
FIP		Stanadyne - Inline Pump
Governor		Mech - Governor / A1
Emission Norms		CPCB - II Compliant
Alternator		CGL
Type		Brushless, H Class Insulation
Frequency	Hz	50
Voltage	volts	415
Recommended Cable		3.5 or 4 core 150 Sq.mm
Control panel		14/16 guage MS Sheet
** Due to continues product update, specifications are subject to change without prior notice		

VIJAY ELECTRIC POWER (I) PVT. LTD.,

HO: S-126, 1st Cross KEC Employees Housing Society, 3rd Stage, Basaveshwara Nagar, Bengaluru - 79
 Works: No. 4/2B1, 4/2B2, 4/2B3, Bharathipura Village, Sompura Hobli, Nelamangala Taluk, Bengaluru -562 111
 E-mail: info@vpowersystems.com Tel: 23234518/9

COMMERCIAL OFFER

SL.NO.	PRODUCT DESCRIPTION	QTY	UNIT RATE	AMOUNT
1	<u>125KVA ELECTRIC GENERATING SET</u> 125 kVA ESCORTS Make Engine Model 697TC10 Electric Generating Set incorporating Water Cooled CPCB II Diesel Engine developing 169BHP @ 1500RPM, Complete with standard accessories COUPLED To CGL/Stamford make of 100kW/125 kVA 415V, 0.8PF, 3Phase alternator Mounted on a Iron Base Frame, Complete with inbuilt Fuel Tank 8 hours capacity, Exide make battery 1No. 12V, and in a control panel housed in a CPCB II Acoustic Enclosure	1No	648305	648305
	GST @ 18%			116695.00
	GRAND TOTAL			765000.00

TERMS AND CONDITIONS FOR SUPPLY OF DG SETS :

PRICES: Prices offered are Inclusive of Taxes & Freight charges upto Hyderabad
 Unloading is customer scope

VALIDITY:

Our offer shall remain open till 30 days from its date. Revalidation after this date shall
 be at our discretion.

WARRANTY OF EQUIPMENT: 2 Years from the date of invoice or 18 months from the
 date of commissioning or 5000 hours of operation whichever is earlier from the date of
 invoice.

DISPATCH:

1-2 Weeks from the date of receipt of your technically & commercially clear order.

PAYMENT:

50% Advance along with Purchase Order and balance 50% Against Proforma Invoice
 before dispatch.

VIJAY ELECTRIC POWER (I) PVT. LTD.,

HO: S-126, 1st Cross KEC Employees Housing Society, 3rd Stage, Basaveshwara Nagar, Bengaluru - 79
 Works: No. 4/2B1, 4/2B2, 4/2B3, Bharathipura Village, Sompura Hobli, Nelamangala Taluk, Bengaluru -562 111
 E-mail: info@vpowersystems.com Tel: 23234518/9

OUR GST NO: 29AADC6721D1ZC

Kindly place your order on:

Vijay Electric Power (I) Pvt Ltd.,
Unit No.1, 4/2b1,4/2b2, 4/2b3, Bharathipura Village,
SompuraHobli, Nelamangala Taluk,
Bengaluru Rural – 562 111

STATUTORY VARIATION:

Changes in Statutory Levies, if any, due to change in Govt. Notifications, shall be to your account, against submission of relevant documents.

INSPECTION & TESTS:

The DG Sets can be offered for visual inspection if required before dispatch at our plant or OEA facility. For load test at factory prior to dispatch, extra charges will be applicable.

PACKING:

In general, the set shall be wrapped by Polythene and the control panel shall be packed in a wooden case. In case, the purchaser insists for special type of packing like seaworthy packing, it will be done at extra charges. We considered

CANCELLATION CHARGES:

Cancellation Charges will be applicable @ 1.5% of the basic order value if purchase order cancelled by the customer.

NOTE:

Equipment Models & specifications and the prices offered are subject to change without any notice in advance.

EXCLUSIONS FROM SCOPE OF OUR SUPPLY:

- 1) All kinds of civil works (dg foundation, cable trench, earth pit chambers etc
- 2) Exhaust pipe, cladding for exhaust pipe & silencer, supports for exhaust pipe & silencer.
- 3) Power cable or bus duct between alternator & dg panel and terminations.
- 4) Control cable between alternator & dg panel and terminations.
- 5) Earth pits for body & neutral. Earth strips between dg sets and earth pits as required.
- 6) Load for commissioning & testing and any consumables at site.
- 7) Unloading & positioning of dg set and accessories.
- 8) Statutory approvals, CEIG, PCB etc

For Vijay Electric Power (India) Pvt. Ltd.

Ramamni
9535999295
Business Development Manager

VIJAY ELECTRIC POWER (I) PVT. LTD.,

HO: S-126, 1st Cross KEC Employees Housing Society, 3rd Stage, Basaveshwara Nagar, Bengaluru - 79
Works: No. 4/2B1, 4/2B2, 4/2B3, Bharathipura Village, Sompura Hobli, Nelamangala Taluk, Bengaluru -562 111

E-mail: info@vpowersystems.com Tel: 23234518/9

Procurement Price comparison sheet									
Prepared by:		Prepared by:		Prepared by:		Prepared by:		Prepared by:	
Date:		16-01-2023		16-01-2023		16-01-2023		16-01-2023	
Net rate after discount - GST		Net rate after discount - GST		Net rate after discount - GST		Net rate after discount - GST		Net rate after discount - GST	
Sl. No.	SKU	Additional spec	Qty	Rate	Vendor Name	Additional spec	Qty	Rate	Vendor Name
1	62.5kVA DG with manual on/off	50kW/415V/3 Phase	1	6,02,000	Jabon (Cummins make) -	Powertec Limited (Cummins make) - Rate	1	4,75,000	SS Power System (Volvo Eicher Make) - Rate
2	Transport charges								
3									
4									
5									
6	Sub Total			6,02,000				4,75,000	
7	Adding 18% GST			1,08,360				85,500	
8									
9									
10	Total			7,10,360				5,60,500	
11	Notes:								
12	Material required for site								
13	Details of equipment no. required by, etc.								
14	Delivery period								
15	Advance								
16	Payment terms								
17	Loading cost								
18	Unloading cost								
19	Warranty								
20	Other term 1								
21	Other term 2								
22	Other term 3								

16/12

Ref : QTN/VEPIPL/2022-23

Date : 03.03.2023

Revised: 16.03.2023

**M/s. G V Discovery Centers
Pvt. Ltd.Soham Mansion, 5-4-
187/3&4,MG Road,
Secunderabad, Telangana -
500003. Ph. 9502277299
prabhakar@modiproperties.com**

Kind attention: Mr. Prabhakar – Sr.Manager-Purchase

Sub : Your requirement of Diesel Generating Sets
Rating : 62.5 kva Escorts make dg offer

With reference to the above subject we thankyou for showing interest in our product and giving us an opportunity to offer our service to your esteemed organization.
Further to the same please find the following enclosed for your kind perusal:

1. Technical / Data Sheets for DG Set.
2. Commercial Offer for Diesel Generating Sets, Our Scope, Exclusions and Optional.
3. Terms and conditions.

We hope you will find our offer in line with your requirement. If you need any further information, please feel free to contact us.

Thanking you,
Yours faithfully,
For VIJAY ELECTRIC POWER (I) PVT LTD.,

Ramamani

Business Development Manager
9535999295

TECHNICAL SPECIFICATIONS

A. DIESEL ENGINE: CPCB II COMPLIANT

"ESCORTS " make Diesel Engine Model G -62.5 II developing 88 BHP, running @ 1500 RPM under NTP conditions , 4 Cylinder, Mechanical Governor with the following accessories:

- ❖ Radiator with fan
- ❖ Corrosion inhibitor coolant
- ❖ Lube Oil
- ❖ Fly wheel & flywheel housing
- ❖ Dry type air cleaner with vacuum indicator
- ❖ Residential Silencer
- ❖ Exhaust flexible bellow
- ❖ Fuel Pump
- ❖ Battery charging Alternator

B. ALTERNATOR:

"VG/STAMFORD" make Alternator, rated at 50 kW/62.5 kVA, 3 Phase, 4 Wire, 0.8 PF, 415 Volts, 50 Cycles/Sec., 1500 RPM, Brushless, Single Bearing, IP 23, Class H Insulation, and Band of Voltage Regulation +/- 1%.

C. MOUNTING ARRANGEMENT:

Engine & Alternator are mounted on a common MS fabricated base frame with AVM pads.

D. FUEL TANK:

MS fabricated in built Fuel tank, 8 hours Capacity, complete with, level indicator, suitable hoses, inlet & outlet etc.

E. BATTERY:

EXIDE make 1 No. 12 volts, dry uncharged Battery with leads & terminal

F. CONTROL PANEL:

The Control Panel is manufactured with 14/16 gauge MS sheet & is Powder coated for Weather proof & long lasting finish along with Engine controllers.

G. ACOUSTIC ENCLOSURE:

The Acoustic enclosure is made of 1.6 mm thick MS sheets & a fabricated metal base frame painted in black. The walls of the enclosure are insulated with fire retardant foam so as to comply with the 75 dba at 1 Meter, sound level at 75% load under free field conditions as specified by Ministry of Environment & Forest.

ESCORTS Genset Technical Specification		
DG Set Model	Units	VES-62.5
Rating	kVA	62.5
Canopy Size	L x H x W (mm)	2000 x 1000 x 1500
Battery	Ah	88 / 100
Starting System		12 V
Weight	kg	1600
Fuel Tank Capacity	liters	95
Engine Model		G-62.5-II
Engine Power	BHP	88
Rated Speed	RPM	1500
No. of Cylinders	No.	4
Bore	mm	98
Stroke	mm	122
Total Displacement	cc	3680
Lube Oil Sump Capacity	liters	8
Compression Ratio		17.5 :01
Aspiration		Natural
Cooling System		Water / Coolant
Flywheel Housing / Flywheel		SAE3/SAE10
FIP		MICO Bosch - Inline Pump
Governor		Mech - Governor / A1
Emission Norms		CPCB - II Compliant
Alternator		
Type		Brushless, H Class Insulation
Frequency	Hz	50
Voltage	volts	415
Recommended Cable		3.5 or 4 core 95 Sq.mm
Control panel		14/16 guage MS Sheet
** Due to continues product update, specifications are subject to change without prior notice		

Kindly place your order on:

Vijay Electric Power(I) Pvt Ltd.,
Unit No.1, 4/2b1,4/2b2, 4/2b3, Bharathipura Village,
SompuraHobli, Nelamangala Taluk,
Bangalore Rural – 562 111

STATUTORY VARIATION:

Changes in Statutory Levies, if any, due to change in Govt. Notifications, shall be to your account, against submission of relevant documents.

INSPECTION & TESTS:

The DG Sets can be offered for visual inspection if required before dispatch at our plant or OEA facility. For load test at factory prior to dispatch, extra charges will be applicable.

PACKING:

In general, the set shall be wrapped by Polythene and the control panel shall be packed in a wooden case. In case, the purchaser insists for special type of packing like seaworthy packing, it will be done at extra charges. We considered

CANCELLATION CHARGES:

Cancellation Charges will be applicable @ 1.5% of the basic order value if purchase order cancelled by the customer.

NOTE:

Equipment Models & specifications and the prices offered are subject to change without any notice in advance.

OUR BANK DETAILS

Name :-	VIJAY ELECTRIC POWER (I) PRIVATE LIMITED
Bank:-	Canara Bank,Banashankari branch, Bangalore.
IFSC Code:-	CNRB0001147
Current A/c No.:-	1147261006570

GSTIN: 29AKJPR8412Q1Z7

Proforma Invoice

Invoice No: VEPIPL/PI/2022-23/18

Invoice date: 16.03.2023

Reverse Charge (Y/N):

State: Karnataka

N

Code

29


VIJAY
ELECTRIC

Efficient power companion

Qtn Ref No. : Q/VEPIPL/2022-23

Date : 16.03.2023

Bill to Party

M/s. G I Discovery Centers Pvt.Ltd.,

Soham Mansion,5-4-187/3 & 4

M.G. Road, Secunderabad

Secunderabad -500003

GSTIN:

State: AP

Code

29

Place of Supply

Code

29

S. No.	Product Description	HSN Code	Qty	Rate	Amount	Taxable value	CGST		SGST		Total
							Rate %	Amount	Rate %	Amount	
1	62.5 kVA ESCORTS Make Engine Model VES-62.5-II, Electric generating set incorporating water cooled CPCB II Diesel engine developing 88BHP @1500rpm complete with standard accessories, coupled to STAMFORD make 50kw/62.5kva 415V 0.8pf 3ph alternator mounted on base frame complete with inbuild fuel tank 8hr.capacity, battery, control panel, inhouse CPCB II acoustic enclosure.		1	432203	432203	432203	18	77797		0	510000
Total					432203	432203		77797		0	510000
Total Invoice amount in words											

Total Amount before Tax

432203.00

Add: CGST @ 14%

77796.54

Add: SGST @ 14%

0.00

Round Off

0.00

Total Amount after Tax:

509999.54

GST on Reverse Charge

0

Certified that the particulars given above are true and correct

For Vijay Electric Power (I) Pvt.Ltd.,

Authorised signatory

Bank Details

Bank A/C:Canara Bank -1147201001052

Bank IFSC: CNRB0001147 /BSK II Stage, Blr

Terms & conditions

Common Seal

GSTIN: 29AKJPR8412Q1Z7

Proforma Invoice

Invoice No: VEPIPL/PI/2022-23/17

Invoice date: 16.03.2023

Reverse Charge (Y/N):

State: Karnataka

N

Code

29



VIJAY
ELECTRIC

Efficient power companion

Qtn Ref No. : Q/VEPIPL/2022-23

Date : 16.03.2023

Bill to Party

M/s. G I Discovery Centers Pvt.Ltd.,

Soham Mansion,5-4-187/3 & 4

M.G. Road, Secunderabad

Secunderabad -500003

GSTIN:

State: AP

Code

29

Place of Supply

Code

29

S. No.	Product Description	HSN Code	Qty	Rate	Amount	Taxable value	CGST		SGST		Total
							Rate %	Amount	Rate %	Amount	
1	125 kVA ESCORTS Make Engine Model 697TC10, Electric generating set incorporating water cooled CPCB II Diesel engine developing 169BHP @1500rpm complete with standard accessories, coupled to CG make 100kw/125kva 415V 0.8pf 3ph alternator mounted on base frame complete with inbuild fuel tank 8hr.capacity, battery, control panel , inhoused CPCB II acoustic enclosure.		1	648305	648305	648305	18	116695		0	765000
Total					648305	648305		116695		0	765000

Total Invoice amount in words

Total Amount before Tax

648305.00

Add: CGST @ 14%

116694.90

Add: SGST @ 14%

0.00

Round Off

0.00

Total Amount after Tax:

764999.90

GST on Reverse Charge

0

Certified that the particulars given above are true and correct

For Vijay Electric Power (I) Pvt.Ltd.,

Authorised signatory

Bank Details

Bank A/C:Canara Bank -1147201001052

Bank IFSC: CNRB0001147 /BSK II Stage, Blr

Terms & conditions

Common Seal