



TRANSMISSION CORPORATION OF TELANGANA LIMITED

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ENERGY SAVED IS
ENERGY PRODUCED

From
Chief Engineer,
Metro Zone,
TSTRANSCO, Erragadda,
HYDERABAD - 500 045
Fax. No: 040-23836703

To
M/s. Poweron Engineers,
5-2-413, Ground Floor,
Dacha Mansion,
Secunderabad-500003,
Ph: 9849458509, 9848053318
Email: poweron2007@gmail.com.

**SAP PO.No.4800004348/2020-21/CE/Metro Zone/Hyd/DE(T)/ADE(O&M)/AE(P)/F.No. 19/
D.No.1468/2020, Date:22-09-2020**

Sir,

Sub:- Metro Zone - Hyderabad - "Servicing of Diesel Engine of Diesel Engine Pump of Emulsifier system and Diesel Engine of 275 KVA DG Set at 400/220KV SS Malkaram" - Detailed Purchase order -Issued.

- Ref:-** 1) T.O.O. No. CE (Transmission) M.S.No.229, Dt: 01.11.2006
2) T.O.O.No.(CE-Transmission), M.S.No. 229, Dt:18.09.2010.
3) Quotation of M/s. Poweron Engineers, vide ref. POE/TS TRANSCO/095/QTN/ NSR/20-21, Dt: 01.08.2020
4) Quotation of M/s. Poweron Engineers, vide ref. POE/TS TRANSCO/295/QTN/ NSR/20-21, Dt: 08.08.2020
5) Your negotiation letter vide Dt: 09.09.2020.

I acting for and on behalf of and by the order and direction of the TSTRANSCO accept your quotation cited for Servicing of Diesel Engine of Diesel Engine Pump of Emulsifier system and Diesel Engine of 275 KVA DG Set at 400/220KV SS Malkaram in jurisdiction of Superintending Engineer/OMC/Metro-West/Hyderabad in Metro Zone as per the terms and conditions set out in this order.

1. SCOPE OF CONTRACT:

This contract relates to the Servicing of Diesel Engine of Diesel Engine Pump of Emulsifier system and Diesel Engine of 275 KVA DG Set at 400/220KV SS Malkaram in jurisdiction of Superintending Engineer/OMC/Metro-West/Hyderabad in Metro Zone as per the terms and conditions set out in this order.

2. THE SCHEDULE OF MATERIAL AND PRICES: Are as per annexure enclosed.

3. PRICES:

The Prices quoted are net and firm & inclusive of all taxes and duties. The value of the Purchase Order is **Rs. 1,07,899/-** (Rupees One Lakh Seven Thousand Eight Hundred and Ninety Nine Only) inclusive of taxes. GST @ 18% is adopted in schedule. The rate GST/other taxes are as applicable at the time of dispatch of materials.

Further, any introduction/changes in the Taxes and duties in GST rates shall be as applicable at the time of Dispatch; the same will be applicable as per extent rules prevailing at the time of dispatch.

4. TERMS OF PAYMENT:

- For Schedule 'A':** 100% payment along with Taxes and Duties shall be made against proforma invoice for schedule A. You are requested to submit the proforma invoice in triplicate in advance to the Superintending Engineer/OMC/Metro - East/Hyderabad for arranging payment. The readiness of the cheque will be informed to you. However, cheque will be issued after receipt of goods in good condition. No interest will be payable in case the payment is delayed for whatever reasons.
- For schedule 'B':** Service charges 100% payment along with taxes shall be made after completion of work in full shape. You are requested to submit invoice in triplicate to Superintending Engineer/OMC/Metro-East/Hyderabad for arranging payment after completion of work. Payment towards service charges shall be released within 45 days from receipt of invoice after completion of work.

5. DESPATCH INSTRUCTIONS:

Materials shall be dispatched to 400KV SS Malkaram, consigned to Assistant Engineer/M/400KV SS Malkaram. Advance information regarding dispatch of material will be given to consignee.

6. PAYING OFFICER:

The Paying Officer is Superintending Engineer/OMC/Metro-East/Hyderabad or Accounts Officer, O/o. Superintending Engineer/OMC/Metro-East/Hyderabad.

7. LOSS OR DAMAGE:

External damages or shortages that are prima-facie the result of rough handling in due to defective packing will be intimated to you within a fortnight of receipt of materials. defects, damages or shortage of any internal parts, which cannot ordinarily be detected by superficial visual examination due to bad handling in transit or defective packing or other reasons, would be intimated within two months from the date of receipt. In either case, the defective or damaged equipment should be replaced and the shortages made good by you free of cost to TSTRANSCO.

8. MATERIAL AND WORKMANSHIP:

All the materials shall be of the best class and shall be capable of satisfactory operation in the tropics and other service conditions without distortion or deterioration of the appropriate Indian, British or American Standard. The workmanship shall be of the highest grade and the entire construction in accordance with the best modern practice.

9. JURISDICTION:

All and any disputes or differences arising out of or touching this order based on this Specification shall be decided by a panel of arbitrators.

VALUE OF CLAIM	PANEL OF ARBITRATORS
i) Disputes involving amounts upto Rs.10,000/- and below.	Superintending Engineer of the TSTRANSCO the circle to which the disputes relates.
ii) Disputes involving amounts from Rs.10,000/- to Rs.50,000/-	Any Chief Engineer of the TSTRANSCO.
iii) There shall not be any reference of disputes, the value of which is above Rs.50,000/- to arbitration. The parties shall approach the competent civil courts in Hyderabad and Secunderabad having jurisdiction if any such dispute arise.	

10. GENERAL:-

Your acknowledgement of receipt of this order and all correspondence General and Technical nature shall be addressed to this office.

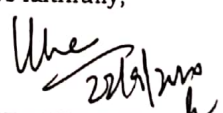
All correspondence regarding dispatches, payments and any other field matters shall be addressed to Superintending Engineer/OMC/Metro-East/Hyderabad. Copies of correspondence shall also be marked to Transmission Corporation of Telangana Limited, Chief Engineer/Metro Zone/Hyderabad.

11. ACKNOWLEDGEMENT:

Please acknowledge the receipt of this order with your confirmation of its acceptance by you. The additional copy enclosed may please be returned with your signature in token of your acceptance.

Encl: Copy of Purchase Order Schedule

Yours faithfully,


**CHIEF ENGINEER,
METRO ZONE/ HYDERABAD**

WE ACCEPT THE TERMS AND CONDITIONS OF THIS ORDER

Signature of the
Supplier with Seal and Date

Copy Communicated to:

☒ The Chief Engineer/Transmission/Vidyut Soudha/Hyderabad.

Copy to:

The Superintending Engineer/OMC/Metro-East/Hyderabad.*
The Divisional Engineer/O&M/400KV SS Malkaram/Hyderabad.
The Accounts Officer, O/o Superintending Engineer/OMC/Metro-East/Hyderabad.

* Requested to arrange payment to the company duly following TSTRANSCO procedure in vogue. Further it is requested to cause necessary instructions to the concerned field engineers to regularize the transaction in SAP as the material has been utilized at 400KV SS Malkaram.

Name of the work: Servicing of Diesel Engine of Diesel Engine Pump of Emulsifier system and Diesel Engine of 275 KVA DG Set at 400/220KV SS Malkaram

Schedule of Material Quantities and Prices for PO No. 4800004348

(All Financial Figures in Rs.)

ERP PO Item No.	Schd. No.	Material Code	Material Description	HSN Code	PO Qty.	PO Unit	Base Rate /Unit	GST Rate (%)	CGST+ SGST	FADS Price /Unit	Total Amount Excl. GST	Total Amount Incl. GST(Rs.)
2		3000003161	FUEL FILTER ELEMENT(Filter Element (part No. 1200240911)	84212900	1	NO	138.83	18	24.99	163.82	138.83	163.81
3		3000003161	FUEL FILTER ELEMENT(Filter Element (Part No. 1200240912)	84212900	1	NO	119.49	18	21.51	141.00	119.49	140.99
4		3000003672	RC JOINT(Part No. 623408530084 RC JOINTS D3 D4	84841010	6	NO	76.27	18	13.73	90.00	457.62	540.00
5		3000002824	DIGITAL RPM METER(Part No. 105652090161) DRPM-HC=85DIA=168 TEETH=TWINTCH	90292090	1	NO	8,362.71	18	1,505.29	9,868.00	8,362.71	9,867.99
6		3000002825	MAGNETIC PICK(Part No. 10000770793 MAG PICK 1/2-5 8"UNF 50mm	85030090	1	NO	3,160.16	18	568.83	3,728.99	3,160.16	3,728.98
7		3000002271	LUBE OIL FILTER(Part No. 60541188000911 LBE OIL FILTER	84212300	2	NO	262.71	18	47.29	310.00	525.42	620.00
8		3000002827	ANTI VIBRATION MOUNTING(Part No. 006500100210 A V 40169390 MOUNTG-AVD 1515A	84212300	7	NO	53.38	18	9.61	62.99	373.66	440.92
9		3000000539	COOLANT(Part No. 12320198518 COOLANT ADDITIVE SLT PACK	38200000	2	NO	1,306.78	18	235.22	1,542.00	2,613.56	3,084.00
10		3000002829	WATER TEMPERATURE GAUGE(Part No. 10568500620) W 1 GAUGE 1380MINT CAPE	90251910	1	NO	677.11	18	121.88	798.99	677.11	798.99
11		3000000155	HOSE CLIP(Part No. 123300190267 SET OF HOSE CLIPS-FBD3V6	73071110	1	NO	2,938.98	18	529.02	3,468.00	2,938.98	3,468.00
12		3000000086	HOSE(Part No. 123300190547 SET OF HOSE FOR FBD3V6H	40094100	1	NO	2,835.59	18	510.41	3,346.00	2,835.59	3,345.99
13		3000003158	AIR FILTER ELEMENT OUTER(Part No. 000000014 OUTER ELEMENT	84213100	1	NO	3,643.22	18	655.78	4,299.00	3,643.22	4,299.00
14		3000003231	AIR FILTER ELEMENT INNER(Part No. 000000015 INNER ELEMENT)	84213100	1	NO	1,842.37	18	331.63	2,174.00	1,842.37	2,173.99

ERP PO No.	Sched. No.	Material Code	Material Description	HSN Code	PO Qty.	PO Unit	Base Rate /Unit	GST Rate (%)	CGST+ SGST	FADS Price /Unit	Total Amount Excl GST	Total Amount Incl GST
15		3000002356	V-BELT(Part No. 103460211016 COGGED BELT AX-40	40101290	2	NO	251.69	18	45.30	296.99	503.38	
16		3000002356	V-BELT(Part No. 103460211143 AX-45-COGGED BELT	40101290	1	NO	275.42	18	49.58	325.00	275.42	
17		3000000811	FLEXIBLE FITEL PIPE(Part No. 100099391144 FLEXIBLE PIPE 70MM I.D.	40092200	2	NO	959.32	18	172.68	1,132.00	1,918.64	
18		3000000052	COPPER WASHER 14MM(Part No. 604920101418 CU WASHER-M14X18X1.5	74152100	25	NO	5.93	18	1.07	7.00	148.25	
20		3000003161	FEL FILTER ELEMENT(Part No. 1200240911 FILTER ELEMENT	84212900	1	NO	138.83	18	24.99	163.82	138.83	
21		3000003161	FEL FILTER ELEMENT(Part No. 1200240912 FILTER ELEMENT	84212900	1	NO	119.49	18	21.51	141.00	119.49	
22		3000003672	RC JOINT(Part No. 62340830084 RC JOINT'S D3 D4	84841010	8	NO	76.27	18	13.73	90.00	610.16	
23		3000002271	LUBE OIL FILTER(Part No. 605411880091 LUBE OIL FILTER	84212300	2	NO	262.71	18	47.29	310.00	525.42	
24		50000272	LUBE OIL PACK(Part No. 60541188009 LUBE OIL FILTER	27101980	2	NO	4,227.12	18	760.88	4,988.00	8,454.24	
25		3000000539	COOLANT(Part No. 123200198518 COOLANT ADDITIVE SLT PACK	38200000	2	NO	1,306.78	18	235.22	1,542.00	2,613.56	
26		3000003158	AIR FILTER ELEMENT OUTER(Part No. 10690000014 OUTER ELEMENT	84213100	1	NO	3,643.22	18	655.78	4,299.00	3,643.22	
27		3000003241	AIR FILTER ELEMENT INNER(Part No. 10690000015 INNER ELEMENT	84213100	1	NO	1,842.37	18	331.63	2,174.00	1,842.37	
28		3000002356	V-BELT(Part No. 103460211051 COGGED BELT AX-45	40101290	2	NO	345.76	18	62.24	408.00	691.52	
29		3000002356	V-BELT(Part No. 103460211143 AX-45-COGGED BELT	40101290	1	NO	266.94	18	48.05	314.99	266.94	
Total										49,440.16	58,319.32	

NOTE: CGST and SGST amounts shall be shown in separate columns in the vendor invoices
Amount in Words: Fifty Eight Thousand Three Hundred Thirty Nine Rupees Thirty Two Paise

Schedule of Service Quantities and Prices for PO No. 4800004348

(All Financial Figures in Rs.)

ERP PO Sched.	Service	Service Description	HSN	PO QTY.	PO Rate/Unit	Total Base GST	CGST+	Korpus	Total Tax	Total
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ERP PO No.	Sched. No.	Service Description	HSN Code	PO Qty.	PO Unit	Rate/Unit	Total Base Value	GST Rate (%)	CGST+ SGST	Corpus Fund (Rs.)	Total Tax Portion	Total Amount (Rs.)
Item/Sb Item No.	No.	Code	Code		Unit		Value	Rate (%)	SGST	Fund (Rs.)	Portion	Amount (Rs.)
1												
1/1		SSE000 0521	Servicing of Diesel Engine of DE Pump									
			Servicing of diesel generator unit (Heat exchanger descaling with suitable chemicals, cleaning of heat exchanger tubes externally, removing of side covers for replacing gaskets and assembling & testing)	1.000	EA	14,750.00	14,750.00	18	2,655.00		2,655.00	17,405.00
1/2		SSE000 0521	Servicing of diesel generator unit (Servicing charges for attending "b" check job like fuel pipes replacement, hose pipes replacement, hose clips replacement, tappet clearing adjustments, oil service work, load test etc)	1.000	EA	9,750.00	9,750.00	18	1,755.00		1,755.00	11,505.00
19			Servicing of Diesel Engine of DG Set									
19/1		SSE000 0521	Servicing of diesel generator unit (Radiators descaling with suitable chemicals, cleaning of radiator core externally and assembling & testing)	1.000	EA	11,750.00	11,750.00	18	2,115.00		2,115.00	13,865.00
19/2		SSE000 0521	Servicing of diesel generator unit (Servicing charges for attending "b" check job like fuel pipes replacement, hose pipes replacement, hose clips replacement, tappet clearing adjustments, oil service work, load test etc)	1.000	EA	5,750.00	5,750.00	18	1,035.00		1,035.00	6,785.00
Total							42,000.00				7,560.00	49,560.00

Amount in Words: Forty Nine Thousand Five Hundred Sixty Rupees

NOTE: CGST and SGST amounts shall be shown in separate columns in the vendor invoices

Grand Total Amount in words: One Lakh Seven Thousand Eight Hundred Ninety Nine Rupees Thirty Two Paise

Grand Total: 107,599.32

Chief Engineer (Elec.)
Metro Zone TS TRANSCO
GTS Colony, Erragadda, Hyd-45

[Signature]