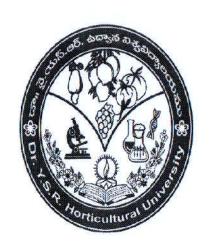
Dr.Y.S.R.HORTICULTURAL UNIVERSITY VENKATARAMANNAGUDEM – 534 101



PROVIDING 40 KVA GENERATOR FOR UG GIRLS HOSTEL AT COLLEGE OF HORTICULTURE VENKATARAMANNAGUDEM, W.G. DIST.

COLLEGE OF HORTICULTURE
Dr. Y.S.R. HORTICULTURAL UNIVERSITY
VENKATARAMANNAGUDEM, WEST GODAVARI DISTRICT
ANDHRA PRADESH – 534 101.

Dr.Y S R HORTICULTURAL UNIVERSITY **COLLEGE OF HORTICULTURE**

VENKATARAMANNAGUDEM, WEST GODAVARI DISTRICT

Tender notice No. No. 01/Dr.YSRHU/COH/VRG/2022-23.

Date of Commencement of Down loading of : 24.08.2022 at 11.00 A.M

the Bid document

Last date for receipt of bids 12.09.2022 at 11.30 A.M

Time and date of opening of bids and open

12.09.2022 at 2.00 P.M

auction

O/o. ASSOCIATE DEAN College of Horticulture,

Venkataramannagudem, West Godavari District,

Andhra Pradesh - 534 101.

Address for Communication

ASSOCIATE DEAN

College of Horticulture,

Venkataramannagudem, West Godavari District,

Andhra Pradesh – 534 101.

Mobile: 7382633648

e-mail: ad-vrg@drysrhu.edu.in

The tender document containing terms and conditions for the execution of this project along with specifications.

PROVIDING 40 KVA GENERATOR FOR UG GIRLS HOSTEL AT COLLEGE OF HORLTICULTURE, VENKATARAMANNAGUDEM W.G. DIST.

* * *

Specifications as detailed below.

MAKE	RATINGS KVA/KW	COOLING	ENGINE MODEL	ВНР
KOEL	40 KVA (3 PHASE)	LOQUID	3R1040TA GI	56

<u>Technical specifications</u>: 40 KVA at 0.8 pf 415V 50Hz 3-0 DG set complete with 1500 RPM Diesel Engine of 56 BHP & AC brush less SPDA alternator mounted on a common base frame & coupled with flexible coupling or close coupled. Alternator, self regulated, self exited and confirms to IS 13364/1992 or latest version with regulation of +5% from No load to full load, IP23, with standard alternator protection (over voltage, over speed & under over speed & under voltage)

Diesel Engine: it shall have residential silencer, upto 10M exhaust piping, electronic/mechanical governor, manual & electric start, batteries, fuel tank & piping, control panel, (16G) with TP MCCB of required rating with LPC based eninger controller supplied by OEM, Ammeter, Voltmeter, Frequency meter or multi-function meter, energy meter & hour meter, engine instruments panel, AVM and automatic voltage regular, The diesel engine shall be capable of providing 10% over load for 1 Hr for every 11 Hrs of continuous running at full load. The diesel set shall be supplied with initial filling of fuel, lube oil, coolant oil as per OEM specifications and shall be tested at site.

Acoustic enclosure: Weather proof, powder coated acoustic enclosure for DG set for sound attenuation fabricated from 1.6 mm CRCA sheet steel with side wall fabricated from 1.6 mm CRCA sheet and filled with foam as per CPCB norms. The doors are fabricated from 1.6mm CRCA sheet packed with accounstic material, floor of MS chequired plate 5.0 mmthick, all doors/opening are sealed with neoprene/EPDN gaskets. The DG set shall have warranty of two year and price should be including all labour charges. Engine makes: Cummins/Koel Green/Sterline/Elmot Power Gen/Greaves

Other conditions:

- Tenderer may download the tender documents from the web site <u>www.drysrhu.ap.gov.in</u> and submit its tender by utilizing the downloaded document.
- 2) Tenderers shall ensure that their tenders, duly sealed and signed, complete in all respects as per instructions contained in the Tender Documents, are reached the undersigned on or before the closing date and time.
- 3) The tender documents are not transferable.
- 4) The tenderer shall deposited Rs.25,000/- towards EMD duly drawn a DD in favour of the Associate Dean, College of Horticulture, Venkataramannagudem.

- 5) The equipment should be through authorized dealer/distributor in AP (Authorized dealer / distributor certificate should be enclosed along with tender).
 - 6) The tender for instrument should have compliance report as per the specifications mentioned.
 - 7) The instrument should be delivered at College of Horticulture, Venkataramannagudem at free of cost or the price quoted should include the delivery and handling charges, if any. No additional charges will be paid towards delivery and installation.
 - 8) Product brochures should be enclosed for equipment.
 - 9) Make and Model should be mentioned clearly.

10) The warranty, service network team / persons with contact numbers, mailing address, e-mails preferably in AP should be given for the instrument

ASSOCIATE DEAN.

COLLEGE OF HORTICULTURE

Dr. YSR HORTICULTURAL UNIVERSITY
WENKATARAMANNAGUDEM-534 101

UNDERTAKING

I / We have read the terms and conditions of the tender clearly and I / We agree to abide by them fully. On the acceptance of the offer I / We will Providing 40 KVA Generator in compliance with the terms and conditions laid thereof.

Date: Place:	Signature of the Contracto	
	Name:	
	Address and Phone Number	

TENDER FORM

From: To The Associate Dean, College of Horticulture Dr. YSR Horticultural University Venkataramannagudem West Godavari Dist. – 534 101.					
Ref: 1. Your tender Notice No. 01/Dr.YSRHU/COH/VRG/2022-23, Dated 2. EMD – DD.No Dated for Rs					
I/We have read the contents of the terms and conditions mentioned in your tender schedule and its enclosures and agree to abide by the same.					
I/We hereby offer to Providing 40 KVA Generator of Rs (Rupeesonly)					
I/We hereby offer to provide the 40 KVA Generator the following facilities/services given in the list below/as enclosed.					
I/We agree to hold this offer open for a period of 90 days from the date of acceptance of tender and shall be bound by communication of acceptance dispatched within a period of 15 days from the date of accepting the tender of the bidder.					
I/We have also examined the requisite specifications of the material to be supplied and my / our offer is to supply the required material in accordance with the requisite specifications.					
I/We have carefully considered all terms and conditions regarding settlement of disputes and we have signed the same in token of consciously accepting the same and do hereby state that we accept them without any reservations and accordingly I/We quote the rates inclusive of all taxes, duties, transportation, insurance etc., in Annexure.					
Yours faithfully,					
Proprietor (Signature and stamp of the Tenders					
Encl:					