

अनुबंध | Contract



अनुबंध क्रमांक | Contract No: GEMC-511687753070706

अनुबंध तिथि | Generated Date : 03-May-2024

संगठन विवरण Organisation Details	खरीदार विवरण Buyer Details
प्ररूप Type : State Government मंत्रालय Ministry : - विभाग Department : Cane Development (Ganna Vikas Vibhag) Department Uttar Pradesh संगठन का नाम Organisation Name : N/A कार्यालय क्षेत्र Office Zone: CANE DEVELOPMENT UNION LTD AMROHA	पद Designation : CLERK संपर्क नंबर Contact No. : 05922-252515- ईमेल आईडी Email ID : krishanpal.37003@up.gov.in जीएसटीआईएन GSTIN : - पता Address : CANE DEVELOPMENT UNION LTD JOYA ROAD AMROHA, AMROHA, UTTAR PRADESH-244221, India

वित्तीय स्वीकृति विवरण Financial Approval Detail	भुगतान प्राधिकरण विवरण Paying Authority Details
आईएफडी सहमति IFD Concurrence : No प्रशासनिक अनुमोदन का पदनाम Designation of Administrative Approval: DDO वित्तीय अनुमोदन का पदनाम Designation of Financial Approval : DDO	Role: PAO भुगतान का तरीका Payment Mode: Internet Banking पद Designation : PERMANENT CLERK ईमेल आईडी Email ID : pao25.cdgvvdup.up@gembuyer.in जीएसटीआईएन GSTIN : - पता Address: CANE DEVELOPMENT UNION LTD JOYA ROAD AMROHA, Jyotiba Phule nagar, UTTAR PRADESH-244221, India

विक्रेता विवरण Seller Details
जेम विक्रेता आईडी GeM Seller ID : F964180000505823 कंपनी का नाम Company Name : M/S U.V.TRADERS संपर्क नंबर Contact No. : 09897540010 ईमेल आईडी Email ID : uvtraders0@gmail.com पता Address : MIG B 73, NEAR PANI KI TANKI, ASHIYANA PHASE-1, Moradabad, UTTAR PRADESH-244001, - एमएसएमई पंजीकरण संख्या MSME Registration number : - जीएसटीआईएन GSTIN: 09AIFPG4030P1Z4 (R)

*जिसके नाम के पक्ष में GST/TAX इनवॉइस पेश किया जाएगा | GST / Tax invoice to be raised in the name of - Buyer

वितरण निर्देश | Delivery Instructions : NA

#	आइटम विवरण Item Description	आइटम विवरण Ordered Quantity	इकाई Unit	इकाई मूल्य (INR) Unit Price (INR)	कर विभाजन (INR) Tax Bifurcation (INR)	मूल्य (INR) में सभी शुल्क और कर सहित Price (Inclusive of all Duties and Taxes in INR)
1	उत्पाद का नाम Product Name : Unbranded can be hung from the ceiling in a stable manner Solar charge controller: 24V, 15A, SPV Module:300 Wp, Battery:12V, 240Ah Solar Lamps (Solar Based Home Systems - Solar Power Packs - Ac Models) ब्रांड Brand : NA ब्रांड प्रकार Brand Type : Unbranded कैटलॉग की स्थिति Catalogue Status: Catalogue not verified by OEM कैसे बेचा जा रहा है Selling As : Reseller not verified by OEM श्रेणी का नाम और चतुर्थांश Category Name & Quadrant : Solar Lamps (Solar Based Home Systems - Solar Power Packs - AC Models) (Q3) मॉडल Model: offgrid 5kv/96v/wp330 एचएसएन कोड HSN Code: HSN not specified by seller	18	pieces	27,500	NA	495,000
कुल ऑर्डर मूल्य Total Order Value (in INR)						495,000

क्र.सं. S.No	परोक्षिती Consignee	वस्तु Item	लॉट नंबर Lot No.	मात्रा Quantity	दिलीवरी के बाद डिस्लीवरी शुरू करना है Delivery Start After	वितरण पूरा कब तक करना है Delivery To Be Completed By
		Unbranded can be hung from the ceiling in a stable manner Solar				

पद | Designation : CLERK

1	ईमेल आईडी Email ID : krishanpal.37003@up.gov.in संपर्क Contact : 05922-252515- जीएसटीआईएन GSTIN : - पता Address : CANE DEVELOPMENT UNION LTD JOYA ROAD AMROHA, AMROHA, UTTAR PRADESH-244221, India	charge controller: 24V, 15A, SPV Module:300 Wp, Battery:12V, 240Ah Solar Lamps (Solar Based Home Systems - Solar Power Packs - Ac Models	-	18	03-May-2024	18-May-2024
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Product Specification for Unbranded can be hung from the ceiling in a stable manner Solar charge controller: 24V, 15A, SPV Module:300 Wp, Battery:12V, 240Ah Solar Lamps (Solar Based Home Systems - Solar Power Packs - Ac Models

विनिर्देश Specification	उप-विनिर्देश Sub-Spec	मूल्य Value
CONSTRUCTIONAL	Corrosion resistant frame structure should be provided to hold the SPV module. PV Module shall supply with Module mounting structure	Yes
	The frame structure should have provision to adjust its angle of inclination to the horizontal, so that it can be installed at the specified tilt angle	Yes
	Mounting type of light source as per site requirements.	can be hung from the ceiling in a stable manner
	A vented plastic/ wooden/ metallic box with acid proof corrosion resistant paint for housing the storage battery indoors should be provided	Yes. provided
	The system should have two indicators, green (charging under preogress) and red (indicate the battery "Load Cut Off" condition)	Yes
	Working temperature	0 deg C to 45 deg C
GENERIC	Power pack model	Solar charge controller: 24V, 15A, SPV Module:300 Wp, Battery:12V, 240Ah
	Solar Inverter: 24V /12 V , 300VA, Pure Sine wave (THD<5%)	Yes
	Load	100 Watt load for 5-6 Hours/ day for 250 Wp solar power pack
	Indicative A.C. Loads: 3 Nos. of White Light Emitting Diode (W-LED) Luminaire (max. 3.0 Watts each) for 6 Hrs. / day	Yes. Provided
	"Indicative A.C. Loads: 2 Nos. of White Light Emitting Diode (W-LED) Luminaire (max. 6.0 Watts each) for 6 Hrs. / day"	Yes. Provided
	Provision to Power	for One Fan or A TV set for 5-6 Hrs. / day for 250 Wp solar power pack
	Provision for operating the radio	Yes
	USB port for mobile Phone Charging	Yes
PV MODULE	Solar Photovoltaic lighting systems and power packs A. C. Models shall conform to MNRE specification (Off-grid Solar Applications Scheme 2016-17)	Yes
	Indigenously manufactured PV modules should be used	Yes
	The PV modules should be made up of crystalline silicon solar cells and must have a certificate of testing conforming to IEC 61215 Edition II / BIS 14286 from an NABL or IECQ accredited Laboratory.	Yes
	Efficiency for PV Modules	>14%
	The terminal box on the module should have a provision for opening, for replacing the cable, if required	Yes
	"There should be a Name Plate fixed inside the module which will give: (a) Name of the Manufacturer or Distinctive Logo. (B) Model Number (c) Serial Number (d) Year of manufacture"	Yes
BATTERY	A distinctive serial number starting with NSM will be engraved on the frame of the module or screen printed on the tedlar sheet of the module.	Yes
	The battery should be Lead Acid, Tubular positive plate flooded electrolyte or Gel or VRLA Type. Battery Ah at C/10 rated	Yes
	75 % of the rated capacity of the battery should be between fully charged & load cut off conditions	Yes
	Battery should conform to the latest BIS/ International standards	Yes
	The luminaries should use white LEDs	Yes
	Minimum 18 Lux for 3 W LED Luminaire and Minimum 32 LUX for 16W LED Luminaire when measured from a height of 2.5 meter in an area of 2.5 meter diameter	Yes
	The colour temperature of White-LED(s) used in the system	5500 deg K to 6500 deg K
	3 Nos. of White Light Emitting Diode (W-LED) Luminaire (max. 3.0 Watts each) .	Yes. Provided
	The total input power consumption by the luminaire is not more than 3 W/6W as applicable (including the LED driver consumption).	Yes
	White-LED(s) should not emit ultraviolet light	Yes

LIGHT SOURCE	The light output from the White- LED should be constant throughout the operation of lights	Yes
	The lamps should be housed in an assembly suitable for indoor use with an appropriate heat sink to dissipate the heat generated by LEDs during operation	Yes
	"The temperature of LED should not increase more than 10o above room temperature. This condition should be complied for 5 hours of operation of the lamp at a stretch while battery operating at any voltage between the loads disconnect and the charge regulation set point"	Yes
	The luminaries must use the optics and diffuser in order to have uniform and glaze free light	Yes
	The make, model number, country of origin and technical characteristics (including IESNA LM-80 report) of white LEDs used in the lighting system must be furnished to the buyer / consignee along with the system	Yes
	All Luminaries should have a built in ON/OFF switch and fuse	Yes
	2 Nos. of White Light Emitting Diode (W-LED) Luminaire (max. 6.0 Watts each).	Yes. Provided
ELECTRONICS	Electronics should operate at 12 / 24 V and should have adequate temperature compensation arrangement for proper charging of the battery throughout the year	Yes
	Total Harmonic Distortion	<5%
	Inverter efficiency	>/=90%
	The system should have separate ports for connecting each load along with a charging port for mobile and laptop	Yes
	The voltage drop from module terminals to the battery terminals should not exceed 1.0 volts including the dropage across the diode and the cable when measured at maximum charging current	Yes
	The idle current i.e. when there is no load (& inverter is switched OFF, in case of A.C. Systems) and no display	</=150 mA
	The PCB containing the electronics should be capable of solder free installation and replacement	Yes
	Necessary lengths of wires/cables, switches suitable for DC use and fuses should be provided	Yes
	Necessary lengths of wires/ cables, switches and fuses should be provided	Yes
	The inverter output AC voltage should not change with the decreased battery voltage in the operating voltage range of the battery	Yes
	No Load protection	Yes
	Battery over charge and deep discharge protection	Yes
	The load reconnect should be provided at 90% of the battery capacity status	Yes
Battery reverse polarity, Short circuit proection, reverse flow currect protection	Yes	
WARRANTY	Warranty for Solar home system including Battery from the date of supply	5 Years
	Warranty for PV Modules from the date of supply as per MNRE specn.,	>/=25 Years
	PV modules used in Solar Home Lighting System must be warranted for their output peak watt capacity, which should not be less than 90% at the end of Ten (10) years and 80% at the end of Twenty five (25) years	Yes
	The Warranty Card to be supplied with the system must contain the details of the system. The manufacturers can also provide additional information about the system and conditions of warranty as necessary	Yes
	OPERATION and MAINTENANCE MANUAL shall be furnish to the buyer / consignee as per MNRE (Off-grid Solar Applications Scheme 2016-17) (including IESNA LM-80 report of W-LEDs)	Yes
CERTIFICATION	Availability of Type Test Report from Central Govt./NABL/ILAC accredited lab to prove conformity to specification	Yes
	Storage battery shall comply with Bureau of Indian Standards of CRS as on date as applicable	Yes
	PV Modules shall comply with Bureau of Indian Standards of CRS as on date as applicable	Yes

टिप्पणी | Note:: Seller has given an undertaking that it has made arrangements for getting the stores from an authorized distributor / dealer / channel partner of the OEM of the offered product. At the time of delivery of goods, Seller will provide necessary chain documents (in the form of GST Invoice) to prove that the supplied goods are genuine and are being sourced from an authorized distributor / dealer / channel partner of the OEM. In case of any complaint about genuineness of the supplied products, Seller shall be responsible for providing genuine replacement supplies.

ईपीबीजी विवरण | ePBG Detail

NA

नियम और शर्तें | Terms and Conditions

1. General Terms and Conditions-

1.1 This contract is governed by the [General Terms and Conditions](#), conditions stipulated to this Product/Service as provided in the Marketplace.

1.2 This Contract between the Seller and the Buyer, is for the supply of the Goods and/ or Services, detailed in the schedule above, in accordance with the General Terms and Conditions (GTC) unless otherwise superseded by Goods / Services specific Special Terms and Conditions (STC) and/ or BID/Reverse Auction Additional Terms and Conditions (ATC), as applicable

नोट: यह सिस्टम जनरेटेड फाइल है। कोई हस्ताक्षर की आवश्यकता नहीं है। इस दस्तावेज़ का प्रिंट आउट भुगतान/लेनदेन उद्देश्य के लिए मान्य नहीं है।

Note: This is system generated file. No signature is required. Print out of this document is not valid for payment/ transaction purpose.