

कार्यालय भू-सम्पति अधिकारी श्री कर्ण नरेन्द्रं कृषि विश्वविद्यालय जोबनेर 303329, जिला जयपुर (राजस्थान)

फेक्स व फोन नं. 01425-254982

बिड सूचना सं. 28 (2024-25)

निम्न हस्ताक्षरकर्ता द्वारा श्री कर्ण नरेन्द्र कृषि विश्वविद्यालय जोबनेर/सार्वजनिक निर्माण विभाग/केन्द्रीय निर्माण विभाग / डाक एवं दूरसंचार / रेल्वे / अन्य राज्यों तथा सिंचाई विभाग राजस्थान / जनस्वास्थ्य एवं अभियान्त्रिकी विभाग, राजस्थान तथा स्वायतशाषी संस्थानों से उचित श्रेणी में मान्यता प्राप्त पंजीकृत साथ ही इस कार्य के अनुभवी ठेकेदारों से निर्धारित प्रपंत्र में द्वि लिफाफा पद्दति से मोहरबन्द बिंड आमंत्रित की जाती है। बिंड प्रपंत्र दिनांक 13.02.2025 दोपहर 1.00 बजे तक बिड शुल्क जमा करवा कर प्राप्त किये जा सकते है। बिड दिनांक 13.02.2025 व किसी कारणवश छुटटी हो जाने पर अगले कार्य दिवस को दोपहर 1.30 बजे तक निम्नहस्ताक्षरकर्ता के पास पहुंच जाने चाहिए। बिड दिनांक 14.02.2025 को 11.00 बजे उन बिड दाताओं या उनके प्रतिनिधि के समक्ष खोली जावेगी जो उपस्थित रहना चाहेगें।

कार्य का विवरण व अन्य शर्ते इस कार्यालय में किसी भी कार्य दिवस को कार्यालय समय मे देखा जा सकता है। किसी भी बिंड को स्वीकार करने अथवा बिना कोई कारण बताऐ निरस्त करने के समस्त अधिकार अधोहस्ताक्षरकर्ता के पास सुरक्षित होगा। ठेकेदार को बिड सील बंद लिफाफा नं. 01 पर तकनिकी बोली लिखकर उसमें GST पंजीयन, ठेकेदारी का वैध पंजीयन प्रमाण पत्र, बोली प्रतिभति राशी की DD/BC, पेनकार्ड, ₹ 50/- के स्टाम्प पेपर पर शपथ-पत्र (परिशिष्ठ 'D'), प्रपत्र A,B,C तथा Form No. 1 तथा सील बंद लिफाफा नं. 02 पर वित्तीय बोली लिखकर उसमे जी–अनुसची मे अपनी दरे प्रस्तुत करनी है। समस्त करों का दायित्व बिडदाता का होगा। पी.एम. एफ.-100 की समस्त शर्ते लागू होगी।

बिंड प्रपन्न विश्वविद्यालय की वेबसाइट www.sknau.ac.in तथा राज्य सरकार के पोर्टल http://sppp.rajasthan.gov.in पर भी देखे जा सकते है।

क्रं सं	कार्य का नाम	अनुमानित लागत रू लाखों में	बोली प्रतिभूति	बिड शुल्क	इस वि. वि. में पंजीकृत संवेदको से बोली प्रतिभूति	कार्य पूर्ण करने की अवधि	यूनिक बिड नम्बर
1.	Renovation of STR Meeting Hall at RARI, Durgapura (Jaipur).	4.90	9800	500	2450	1 ¹ ⁄2 माह	
		4.90	9800	500	2450		

भ–सम्पत्ति अधिकारी

दिनांक: 06.02.2025

No.F.13/SKNAU/EO/TENDER/2024-25/1411-16 प्रतिलिपि:-

श्रीमान् निजी सचिव कुलपति, श्री कर्ण नरेन्द्र कृषि विश्वविद्यालय, जोबनेर ।

- श्रीमान् वित-नियंत्रक, श्री कर्ण नरेन्द्र कृषि विश्वविद्यालय, जोबनेर को प्रस्तुत कर लेख है कि वे स्वयं या उनका प्रतिनिधि बिड खोलने के समय उपस्थित होने का श्रम करावें ।
- श्रीमान् कोषाधिकारी, श्री कर्ण नरेन्द्र कृषि विश्वविद्यालय, जोबनेर । 3.
- सम्बन्धित अधिष्ठाता / निदेशक / कार्यक म समन्वयक / ऑफिसर ईन्चार्ज ।
- श्रीमान् अधीक्षण अभियन्ता, सार्वजनिक निर्माण विभाग, जयपुर ग्रामीण।
- श्रीमान् तकनीकी सहायक भू-सम्पति अधिकारी कार्यालय जोबनेर । 6.
- श्रीमान् सहायक अभियन्ता, जोबनेर । 7.
- लेखापाल / कैशियर । सम्बन्धित ऑडिटर, दुर्गापुरा, जयपुर / जोबनेर ।
- 10. ईन्चार्ज सिमका, श्री कर्ण नरेन्द्र कृषि विश्वविद्यालय, जोबनेर इस बिंड को तुरन्त राज्य के SPPP पोर्टल तथा विश्वविद्यालय वेबसाइट पर अपलोड करने हेत्।
- 11. नोटिस बोर्ड, E.O/अधिष्ठाता, जोबनेर ।
- 12. रक्षित पत्रावली ।

(ई. लखबीर सिंह) भ्-सम्पत्ति अधिकारी

बिडदाताओं द्वारा घोषणा

मैं/हम घोषणा करता हूँ/करते हैं कि मैंने/हमने जिन सेवाओ के लिए बिड दी है, उनका/उनके/मैं/हम अधिकृत फर्म हैं।

यदि यह घोषणा असत्य पाई जाए तो किसी भी अन्य कार्रवाई, जो की जा सकती है, पर प्रतिकूल प्रभाव डाले बिना, मेरी/हमारी प्रतिभूति को पूर्ण रूप से जब्त (forfeit) किया जा सकेगा तथा बिड को, जिस सीमा तक उसे स्वीकार किया गया है, रद्द किया जा सकेगा।

बिडदाता के हस्ताक्षर



बिडदाता द्वारा घोषणा

मैं/हम घोषणा करता हूँ/करते हैं, कि हमने जिन सेवाओ को जहाँ कही भी प्रदान की है, वहां विगत 3 वर्षों में सेवाओ मे कमी होने के कारण हमें किसी भी सरकारी विभाग/उपक्रम /कम्पनी द्वारा ब्लैकलिस्ट नहीं किया गया है।

हम यह भी घोषणा करते है कि हमें किसी भी न्यायालय द्वारा सामान प्रदायगी में कोई वाद लिम्बत नहीं है तथा इस विषयान्तर्गत हमें किसी भी न्यायालय द्वारा दिण्डत नहीं किया गया है।

बिडदाता के हस्ताक्षर



Price fall clause प्रमाण पत्र

मैं/हम घोषणा करता हूँ/करते हैं, कि मेरे/हमारे द्वारा जो सेवाए प्रदान की जाएगी, उसमे वर्तमान खुली बोली की प्रस्तुत दरों से कम दरों पर किसी भी विभाग, निगम, बोर्ड, अन्य स्वायतशाषी संस्था आदि को समान तरह की सेवाए प्रदान नहीं की जाएगी और यदि कम दरों पर ऐसी सेवाए दी जाती है तो दरे स्वतः ही उस तिथि से तदनुसार ही Downward संशोधित मानी जाएगी।

बिडदाता के हस्ताक्षर मय मोहर



	Transparency in Fubic Frocurement Act, 2012
Ap	peal Noof
Ве	fore the (First/Second Appellate Authority)
1.	Particulars of appellant:
	(i) Name of the appellant:
	(ii) Official Address, if any:
	(iii) Residential address:
2.	Name and address of the respondent (S):
	(i)
	(ii)
	(iii)
3.	Number and date of the order appealed against and name and designation of the officer authority who passed the order (enclose copy), or a statement of a decision, action o omission of the Procuring Entity in contravention to the provisions of the Act by which the appellant is aggrieved:
4.	If the Appellant proposes to be represented by a representative, the name and posta address of the representative:
5.	Number of affidavits and documents enclosed with the appeal:
6.	Ground of appeal:
7.	Prayer:
	nce Date
	pellant's Signature

- 1. First Appellant Authority : Vice Chancellor, SKNAU, Johner.
- 2. Second Appellant Authority: Principal Secretary.



परिशिष्ट 'क'

50/- रू. के नॉन ज्यूडिसियल स्टाम्प पर प्रस्तुत करने वाले घोषणा पत्र का प्रारूप (नोटेरी से तस्दीक होना चाहिए)

में	(नाम) (पिता का नाम)
(ਤਸ਼)	जाति व्यवसाय
	निवासी का हूँ जो कि शपथपूर्वक यह घोषणा करता हूँ कि—
1.	मैं मेरी / हमारी फर्म का एक मात्र मालिक / हिस्से दार हूँ
	तथा में यह घोषणा पत्र हस्ताक्षरित करने हेतु अधिकृत हूँ।
2.	मेरी / हमारी फर्म विभाग में
	श्रेणी में स्थायी / अस्थायी रूप से पंजीकृत है तथा यह पंजीयन आज दिनांक तक वैध
	है।
3.	मेरे द्वारा भू सम्पति अधिकारी, श्री कर्ण नरेन्द्र कृषि विश्वविद्यालय, जोबनेर द्वारा जारी बिड
	सूचना संख्या में वर्णित पात्रता सम्बन्धी समस्त शर्तों का अध्ययन कर लिया है तथा
	समस्त शर्ते मुझे मान्य है एवं मेरी / हमारी फर्म उक्त बिड के कार्य क्रम संख्या में बिडऐ
	भरने हेतु पात्र है तथा स्वीकृति के रूप् में प्रत्येक पृष्ठ पर हस्ताक्षर एवं मोहर लगा दी है।
4.	इन कार्यो को करने हेतु मेरी / हमारी फर्म के पास आवश्यक समस्त मशीनरी एवं अन्य संशाधन
	उपलब्ध है।
5.	मेरे द्वारा उक्त बिंड में प्रस्तुत किए गये समस्त दस्तावेज पूर्णतः वैध है तथा समस्त तथ्य सही
	है। मैने कोई भी तथ्य छिपाया / घटाया / बढाया नहीं है।
	उपरोक्त शपथ पत्र के क्रम संख्या 1 से 5 में वर्णित तथ्य मेरी निजी जानकारी अनुसार सही है
जेन्हे में	ने सही होना मानता हूँ। ईश्वर मेरी मदद करें।
कर्म क	पूरा पता
गै न नंब	र ग नंबर
बैंक क	िविवरण
	ा नाम मय शाखा पंख्या
	Code(हस्ताक्षर शपथ ग्रहिता)
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OFFICE OF THE ESTATE OFFICER

SRI KARAN NARENDRA AGRICULTURE UNIVERSITY, JOBNER-303329 Distt. Jaipur (Raj.)

Fax & Phone No. 01425-254982, Email ID:- estateofficer@sknau.ac.in

Tender F	ee & EM	%
CR. No.		

SPECIAL CONDITION

1. (a) Name of work: Renovation of STR Meeting Hall at RARI, Durgapura (Jaipur).

(b) Name of the Contractor:

(c) Estimated Cost: 4.90 Lacs

(d) Time & date for receipt: **Time:** 01.30 PM **Date:** 13.02.2025 (e) Time & date of opening: **Time:** 11.00 AM **Date:** 14.02.2025

(f) Site of work: RARI, Durgapura.

(g) Period of completion: Forty Five Days.

- 2. Sealed tender are invited on presenting basis item rate for the above work from the registered contractor of various department which will be received & opened by Estate Officer at the time & date of shown respectively at para (c) and (i) in the presence of those contractor who wish to be present.
- 3. Rate for tender premium quoted should be inclusive of all taxes and charges. No extra payment will be made for tax/duty/royalty or other charges.
- 4. For the item of the work shown in 'G' schedule which have a reference to the B.S.R. of Rajasthan PWD (B&R) in force of the date of opening of the tender of the relevant circle of PWD shall be consider correct and applicable in the case of any discrepancy.
- 5. The contractor shall bind himself/themselves to carry out quantity up to 50% excess of the quantities mentioned in the 'G' schedule at the rate quoted by him/them in this tender which may have been in force at the opening of the tender.
- 6. Work shall be done as per PWD (BSR) Rajasthan Standard Specification which may have been in force time to time and measurements will be done accordingly.
- 7. Decision of the Hon'ble Vice Chancellor, SKNAU, Jobner in matters of dispute shall be conclusive, binding and final.
- 8. Contractors are supposed to see the site conditions and quarries and no claim for any lead other than that including in the rates of various items of works shall be entertained by the university. The rates as shown against various items are complete and final.
- 9. Work shall be completed in all respect within the period of completion shown in para (b) from the date of written in work order to commence the work.
- 10. For reason beyond the control of the contractor, the university authorities may grant extension of the time for the period as considered reasonable.

- 11. If the contractor fails to commence the work within a week of the receipt of the work order it shall rest with the University to forfeit his 1% bid security.
- 12. Condition of any sort except as provided in the printed from PWD MF, amended up to date will be entertained. The condition in lieu with from PWD MF-64 will be a binding on the contractor.
- 13. The connection for water shall be obtained by the contractor from water works if the water is supplied by the University 1% of the amount of the bill will be recovered from all the bills.
- 14. Any conditional tender will not be accepted.
- 15. The offer shall remain valid for a period Three months record from the date of receipt of the tender.
- 16. The contractor before submitting their terms and condition to execute the work must carefully go through the prescribed contract agreement (from 1 to 26) of the University successful tenderer shall be required to enter into an Agreement with the University as per general conditions laid therein.
- 17. Contractors should sign each page of the Tender documents including term and conditions incomplete tenders are liable to be rejected.
- 18. The undersigned reserves full powers to reject any or all tenders without assigning any reasons.

ESTATE OFFICER

Signature of the contractor With full address and phone or mobile No.

ESTATE OFFICER

OFFICE OF THE ESTATE OFFICER SRI KARAN NARENDRA AGRICULTURE UNIVERSITY, JOBNER-303329 Distt. Jaipur (Raj.)

Name of work :- Renovation of STR Meeting Hall at RARI Durgapura (Jaipur) Rates based on :- BSR PWD 2022 & Electrical Work of 2022

"G" Schedule

BSR Item	S. No	Item Description	OTY	Units	Rate	Total	Total Amount in Words
no		Tem Secription	Q11	Cinto	ruic	Amount	Total I mount in Words
15.12	1	Providing and laying APP (Atactic Polypropylene Polymer) modified prefabricated five layer 3mm thick water proofing membrane, black finished reinforced with non-woven polyester matt consisting of a coat of bitumen primer for bitumen membran @ 0.40 Itr/sq.mt. by the same membrane manufacture of density at 25°C, 0.87-0.89 kg/ltr and viscosity 70-160 cps. Over the primer coat the layer of membrane shall be laid using Butane Torch and sealing all joints etc., and preparing the surface complete. The vital physical and chemical parameters of the membrane shall be as under Joint strength in longitudinal and transverse direction at 23°C as 650/450N/5cm. Tear strength in longitudinal and transverse direction as 300/250N. Softening point of membrane not less than 150°C. Cold flexibility shall be upto -2°C when tested in accordance with ASTM, D-5147. The laying of membrane shall be got done through the authorized applicator of the manufacturer of membrane. 3 mm thick	250.00	Sqm	474.00	118500.00	Rupees One lakh Eighteen Thousand Five Hundred Only
12.22.2	2	Providing and applying white cement based putty over plastered surface to prepare the surface even and smooth complete Old Plastered Surface (two or more coats)	20.00	Sqm	46.00	920.00	Rupees Nine Hundred Twenty Only
12.40.2	3	Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade including all scaffolding: Old work (One or more coats)	146.00	Sqm	40.00	5840.00	Rupees Five Thousand Eight Hundred Forty Only
14.12.2	4	Dismantling doors, windows and clearstory windows steel or wood shutter including chowkhats and holdfasts etc. complete and stacking within 50 meters lead: Of area exceeding 3 square meter.	4.00	Nos.	144.00	576.00	Rupees Five Hundred Seventy Six Only
5.2.2	5	Brick work with F.P.S. bricks of class designation 75 in superstructure above plinth level upto floor V level in all shapes and sizes in : Cement mortar 1 : 6 (1 cement : 6 coarse sand)	5.50	Cum	4990.00	27445.00	Rupees Twenty Seven Thousand Four Hundred Forty Five Only
12.59.1	6	Painting with Aluminium paint of approved brand and manufacture to give an even shade: Two or more coats on new work.	250.00	Sqm	53.00	13250.00	Rupees Thirteen Thousand Two Hundred Fifty Only
12.3.1	7	Plaster on new surface on walls in cement sand mortar 1:6 including racking of joint etc. complete fine finish: 25 mm thick	65.00	Sqm	211.00	13715.00	Rupees Thirteen Thousand Seven Hundred Fifteen Only
10.28		Providing and fixing 14 mm thick Acoustical with fine fissured tiles/ Mineral fibre high density tiles with butt edges false ceiling tiles of size 595x595 mm in true horizontal level suspended on inter locking metal grid of hot dipped galvanised steel sections (galvanized @ 170 gsm/sqm.) consisting of main "T" runner with suitably spaced joints to get required length and of size 24x38mm made from 0.30mm thick (minimum) sheet spaced at 1200mm center to center and cross "T" of size 24x25mm made of 0.30mm thick (minimum) sheet, 1200mm long spaced between main "T" at 600mm center to center to form a grid of 1200x600 mm and secondary cross "T" of length 600mm and size 24x25mm made of 0.30 mm thick (minimum) sheet to be interlocked at middle of the 1200x600mm panel to form grids of 600x600mm and wall angle of size 21x21x0.30 mm and laying false ceiling tiles of approved texture in the grid including, wherever, required, cutting/making, opening for services like diffusers, grills, light fittings, fixtures, smoficate / Report from OEM shall be submitted. All as per pre approved by Engineer in charge. All as per pre approved by Engineer in charge. For additional technical parameters of products/ work , refer Annexure "A" attached with this BSR . Minimum lumen output 3000 lm24mm of all T-sections shall be pre-painted with polyester paint, all complete at all heights as per specifications drawings and as directed by Engineer-in-Charge. (The tiles should of 90 % RH avg. NCR 0.55 light reflectance> 80% thermal conductiveity K = 0.052-0.057 w/m K colour white. Fire performance class 0/class I(BS 476) with warranty against sag)	120.00	Sqm	1063.00	127560.00	Rupees One lakh Twenty Seven Thousand Five Hundred Sixty Only

7.18.2	9	P & F 1st qualityVitrified Porcelain Polished tiles on floor, skirting and steps etc.in different sizes (thickness to be specified by manufactuer) with water absortion less than 0.08% and conforming to IS 15622 of approved make in all colour and shade, laid with 20 mm thick CM 1 : 4 including grounting the joints with white cement and matching pigment etc complete. size $600 \text{ mm X } 600 \text{mm}$	102.00	Sqm	911.00	92922.00	Rupees Ninety Two Thousand Nine Hundred Twenty Two Only
7.2	10	Add extra for Fixing glazed/ Ceramic/ Vitrified floor tiles with cement based high polymer modified quick-set tile adhesive (Water based) conforming to IS: 15477, using 5kg. adhesive per sqm of tile area, in average 3mm thickness instead of cement mortar.	102.00	Sqm	128.00	13056.00	Rupees Thirteen Thousand Fifty Six Only
	Part	"B" Electric Item	•				
7.37	11	Supplying and fixing of power plug point with Modular accessories as per PWD specification for electrical Works, on hot dipped galvanized modular box of 1.2 mm thick with earthing terminal/connector on surface or in recessed with suitable size of modular face place with grid plate and cover plate including cost of ISI marked modular 16 amp. Switch (IS :3854) and 6/16 amp. socket outlet (IS:1293) making connection , testing , etc. as required. For specification of Wiring accessories refer Chapter E - 07 related item & For additional technical parameters of product / work refer Annexure 'A' attached with this BSR	2.00	Nos.	580.00	1160.00	Rupees One Thousand One Hundred Sixty Only
7.28.1	12	Providing & Fixing of modular type lockable feature socket duly made out of unbreakable and fire retardant vergin poly carbonate with brass terminals and captive screws & silver alloy contact tip with IP-20 rating, including all as per pre approved by Engineer in charge,making connections, testing etc. as required. For additional technical parameters of product / work refer Annexure 'A' attached with this BSR 6 A 3/5 pin shuttered socket	96.00	Nos.	107.00	10272.00	Rupees Ten Thousand Two Hundred Seventy Two Only
7.27.1	13	Providing & Fixing of modular type switch/ bell push duly ISI marked (IS :3854) with CM/L no. printed and made out of unbreakable and fire retardant vergin UV Stabilized Polycarbonate with brass terminals and captive screws & silver alloy contact tip with IP-20 rating ,minimum width of switch toggle(PUSH PART) should not less then 20mm, including all as per pre approved by Engineer in charge,making connections, testing etc. as required. For additional technical parameters of product / work refer Annexure 'A' attached with this BSR 10 A one way switch	96.00	Nos.	55.00	5280.00	Rupees Five Thousand Two Hundred Eighty Only
7.30.10	14	Providing & Fixing of following modular accessories as per PWD specification for electrical Works, made out of unbreakable and fire retardant vergin poly carbonate with brass terminals and captive screws & silver alloy contact tip with IP-20 rating, including all as per pre approved by Engineer in charge, making connections, testing etc. as required. For additional technical parameters of product / work refer Annexure 'A' attached with this BSR Modular MCB 6 A to 32 A SP	6.00	Nos.	225.00	1350.00	Rupees One Thousand Three Hundred Fifty Only
7.31.1	15	Providing & Fixing of following size mounting grid plates with cover plates made from fire retardent UV established high performance engineering plastic suitable for all universal metal boxes for front installation & removal direct fit type complete in all respect. All as per pre approved by Engineer in charge. For additional technical parameters of products/ work, refer Annexure "A" attached with this BSR. 1/2 Module	96.00	Nos.	65.00	6240.00	Rupees Six Thousand Two Hundred Forty Only
4.1.8	16	Supplying and drawing FR PVC insulated & unsheathed flexible copper conductor as per PWD specification for electrical Works with ISI marked (IS:694) and as per IS 8130:2013 of 1.1 kV grade. Wire should be made from 99.90 % purity copper, class 5 stranding in acc. to IS:8130/IEC 60228 for lower watt loss, oxygen free for less chances of oxidization, insulation PVC type A/C/D, flame retardant as per IS 10810-53, better amperage rating as per IS:3961 part 5, in existing surface or recessed PVC/ MS conduit/casing capping making connections with Copper Lugs of suitable size, Ferrules,testing etc. as required. OEM Must have its own in house NABL lab setup for all testing facilities for wires. For additional technical parameters of product / work refer Annexure 'A' attached with this BSR: 2 x 2.5 sq. mm. + 1x1.5sqmm	175.00	Mtr.	81.00	14175.00	Rupees Fourteen Thousand One Hundred Seventy Five Only

6.2.1.1	17	Providing & Fixing of 240/415 V isolator ISI marked IS:13947-III/conforming to IEC 60947-3, suitable for AC22A utilization category, 4KV impulse withstand voltage, true contact indication, Red colour dolly / lever shall have single mould covering over all poles for operation , two position din rail mounting, minimum phase termination capacity of 35sq.mm. IP 20 contact protection and fitted in existing distribution board / sheet including making connections, testing etc. as required. OEM shall have submit NABL / CPRI / ERDA accrediated lab type test reports & All as per pre approved by Engineer in charge.For additional technical parameters of product / work refer Annexure 'A' attached with this BSR: Double pole isolator: 30 A / 40 A rating	3.00	Nos.	351.00	1053.00	Rupees One Thousand Fifty Three Only
18.16		Providing and fixing of fuse box size $250(H) \times 200(W) \times 150(D)$ mm fabricated of 1.6mm MS sheet with hinged cover, dust and vermin proof, rubber gasket, locking arrangement, duly holded with 2 nos pole clamps of 20 mm x 3 mm flat with nut and bolts, complete with anticorrosive treatment, finished with two coat of approved enamel paint. The box shall be provided with 2 / 4 nos copper bus bar 125 x 20 x 3 mm with brass screws suitable supports,earth terminal, inter connection, knock outs for 20 / 25 mm cable gland, 1 no. 6 Amp MCB complete in all respect. All as per pre approved by Engineer in charge. For additional technical parameters of products/ work , refer Annexure "A" attached with this BSR .	1.00	Nos.	2274.00	2274.00	Rupees Two Thousand Two Hundred Seventy Four Only
17.4.1.1		Providing & Fixing of IP20, 2'x2' LED Surface/ Recessed mounting Mid power SMD type LED Light fixture not less than 50mm housing depth made from CRCA sheet steel housing, high purity / transmisivity UV stabilized Non-yellowish diffuser for uniform light distribution. High efficiency with 4 KV internal/external surge protection BIS certified isolated driver having efficiency > 85%, with Short & Open circuit protection (Integral with light fixture). System lumen efficacy of ≥ 120 lm/Watt ,THD < 10%, p.f.≥0.95,CRI >80, life time of minimum 50000 Burning Hours with, 70% of intial Lumen maintaned till life ends, CCT 3000°K / 4000°K / 5700°K / 6500°K (As per ANSI Bin), maximum power consumption should not more than the specified rating and Fixture shall be of BIS standard and trade mark certificate (T.C.). Manufactures Word Mark/ Name Engraved/ Embossing/ Screen printing on housing. OEM must have its own in house NABL lab setup for all testing facilities for LED fixtures. (LM79 & LM80) certificate / Report from OEM shall be submitted. All as per pre approved by Engineer in charge. For additional technical parameters of products/ work, refer Annexure "A" attached with this BSR. Minimum lumen output 3000 lm	15.00	Nos.	2288.00	34320.00	Rupees Thirty Four Thousand Three Hundred Twenty Only
		G.Total				489908.00	Rupees Four lakh Eighty Nine Thousand Nine Hundred Eight Only

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I/we beg to tender as per% above/below of the "G" schedule

Signature of Contractor With full Address ESTATE OFFICER