PANDIT DEEN DAYAL UPADHYAYA SHEKHAWATI UNIVERSITY, SIKAR (RAJ.)

No. 27819

Date: 11-03-2025



E-Tender No. 25/2024-25

Tender Document for Design And Development Of Entry & Exit Main Gate With Beautification At Pandit Deendayal Upadhyaya Shekhawati University Sikar, Rajasthan.

Important Dates:

Date of Publishing : 11.03.2025

Last Date for Submission Tender : 01.04.2025 (at 3.00 pm)

Date of opening of Tender : 01.04.2025 (at Registrar Office)

Cost of E-Tender Document and Fee : 3000/-*

Estimated Cost of Tender : 2,70,00,000.00/-

EMD Bid Security for the tender cost @ 2%

Exemption will be allowed as per RTPP rules 2013: 5,40,000.00/-

E-Tender processing fee in favor of MD, RISL Jaipur: 2000/-

*Note: Demand Draft/Banker's Cheque in Favor of Registrar, Pandit Deendayal Upadhyaya Shekhawati University payable at Sikar

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Terms and Conditions:

- The Bidder's firm shall be a Private Limited entity/Partnership/Firm with a valid proof of registration in India.
- The Bidder should have a valid MSME /Udyam certificate.
- 3. The Bidder should have attached turnover certifate with CA Certified UDIN Number.
- 4. The bidder should have valid Work Experience certificate/ Work Order document (Successfully Completed/ ongoing project) of minimum 2 of value 30 Lakh each or one work of 50 Lakh & above.
- 5. The bidder should not have been blacklisted by any PSU/State Organization/ Government in the last three years, valid notarised affidavit on stamp paper should be submitted.
- 6. The Bidder should have valid ISO Certificates
- 7. The Bidder should have GSTIN Registration certificate.
- 8. The Bidder should have valid PAN Number.
- 9. The bidder shall submit the design and drawing with a proper layout, illustrating the development of the gate and surrounding areas with at least two view. Additionally, a list of materials to be used, including horticulture materials/products, is mandatory for submission along with the bid document for technical evaluation
- 10. Site Visit report to be attached in the bid document which must be duly signed with company representative and Person-in charge of the university.
- 11. In absence of requisite of documents, University reserve the sole right to reject the bid without making any reference to the bidder.

ADDITIONAL DOCUMENT REQUIRED FROM BIDDER/OEM.

- 1. Technical Specifications Compliance sheet from bidders and giving undertaking that the items provided by them comply with the specifications provided in the bid document and there are no deviations.
- 2. Compliance of the SOW, Payment terms etc as uploaded as part of the Bid on bidder's letterhead.
- 3. The Bidder should not have been debarred/black-listed by any Central/State Government Agency. An notarised affidavit has to be submitted by the bidder in this regard.
- 4. Other valid Documents as required for Bid compliance like Udyam/MSME.
- 5. Character certificate of manpower provided on company's letterhead is mandatory. .
- 6. Taxes: GST or any other taxes as per Govt. norms shall be applicable from time to time.
- 7. Site visit report with execution/methodology plan is compulsory for eligible bidder with signed and stamp of authorised person of Company.

Work: Design And Development Of Entry & Exit Main Gate With Beautification At Pandit Deendayal Upadhyaya Shekhawati University Sikar, Rajasthan.

SCOPE OF WORK

- a. The successful bidder shall be responsible for the complete design, development, and construction of the Entry and Exit main gate at Pandit Deendayal Upadhyaya Shekhawati University, Sikar, Rajasthan, in accordance with the approved design and specifications provided by the Engineer-in-Charge.
- b. The bidder's scope of work shall include the complete integration of all necessary activities, including but not limited to civil, electrical, plumbing, horticultural, and miscellaneous works, to ensure the overall development and beautification of the main gate.
- c. The bidder shall ensure that all materials required for civil, electrical, plumbing, horticulture, and miscellaneous works are inspected and approved by the Engineerin-Charge prior to their delivery to the project site. The bidder shall obtain necessary acceptance for the materials from the Engineer-in-Charge before proceeding with the
- d. The bidder shall execute and complete all the works as per the detailed scope outlined in the tender document, ensuring adherence to the technical specifications, quality standards, and project timelines.
- e. The bidder shall be fully responsible for ensuring safety measures at the worksite and shall take necessary precautions to avoid any mishap or accident on site.
- f. The Pavers should have test certicates.



ANNEXURE - "A" (CIVIL WORKS)

S.N	· Items	QTY
1	E/w in excavation of site.	
2	P.C.C. in 1:4:8 In cement, coarse sand & graded stone aggregate 40 mr nominal size under paver block, pathway and seating area.	As per Design As per Design
3	M-150 brick work in 1:6 C/S in Sub Structure of electrical poles and other works.	r As per Design
4	12mm cement plaster in single coat on fair side of single or half brick wall for single or half brick wall for interior plastering up to floor two leve including brick wall for interior plastering up to floor two level including internal rounded angles not exceeding 80mm in girth and finished even and smooth (iii) 1 cement: 6 fine sand.	I I As per Design
5	Providing and laying 80 mm thick C.C. paver block of greater than M-40 grade with approved colour design and pattern, Made by block making machine with strong vibratory compaction, of approved size, design & shape, laid in required colour and pattern over and including 50mm thick compacted bed of coarse sand, filling the joints with line sand etc. all	
5	Providing and laying 40mm Thick C.C. pavement of mix M-25 with ready mixed concrete from batching plant. The ready mixed concrete shall be laid and finished with screed board vibrator, vacuum dewatering process and finally finished by floating, brooming with wire brush etc. complete as per specifications and directions of Engineer-incharge. (The panel shuttering work shall be paid for separately). (Note:- Cement content considered in this item is @ 330 kg/cum. Excess/less cement used as per design mix is payable/ recoverable separately).	As per Design
	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	As per Design
	Finishing walls with Acrylic Smooth exterior paint of required shade: New work (Two or more coat applied @ 1.67 litre/10 sqm) over and including priming coat of exterior primer applied.	As per Design
	Granite work providing and fixing of 18 mm granite on selfie wall	As per Design

ANNEXURE – "B" (HORTICULTURE WORKS)

S.N.	Items	QTY
1	Providing & laying Selection no. grass turf with earth 50mm to 60mm thickness of existing ground prepared with proper level and ramming with required tools wooden and then rolling the surface with light roller make the surface smoothen and light watering.	As per Design.
2	Supplying and stacking of good earth at site including royalty and carriage upto 5 km lead complete.	As per Design
3	Supplying and stacking sludge at site including royalty and carriage upto 5 km lead complete.	As per Design
4	Supplying and stacking at site dump manure from approved source, including carriage upto 5 km lead complete.	As per Design .
5	Spreading of sludge, dump manure and/or good earth in required thickness as per direction of officer-in-charge (cost of sludge, dump manure and/ or good earth to be included in scope.)	As per Design .
6	Providing and stacking of Trees & Plants covering all perimeter area necessary for development of entry and exit of gate.	As per Design .
7	Plantation of Trees/Shrubs and Hedge at site i/c watering and removal of unsaverieable material's as por direction	As per Design.

ANNEXURE - "C" (ELECTRICAL WORKS).

Sr No	Description Of Item	QTY
1	Wiring point for light with 1.5 sq. mm. FRLSH PVC insulated multistrand single core copper conductor cable in heavy Guage	As per Required
2	PVC conduit with 1.5 sq. mm. FRLSH PVC insulated multistrand copper conductor cable as earth wire drawn inside the conduit.	As per Required
3	Supply and laying of aluminium conductor PVC insulated armoured served sheathed cables 1100 Volts grade at a depth of 750 mm below ground level over a cushion of 75 mm. thick sand all around and protected with burnt bricks on sides and on top. On surface the cable run shall be fixed on M.S. clamps etc. of suitable size or as directed by the Engineer-IN charge, complete in all respect	As per Required

4	4SQMM 4 Crore FR Flexible PVC Insulated CU Cable IS 694:2010	As per Require
5	10.0SQMM x 4 Crore Flexible Copper Conductor As per class IS:8130/2013 IS 6830/84 ,IS: 9968 (Part -1)	As per Required
6	S/F of Al Lugs 10 Sqmm	
7	Supply / burying of copper bonded earthing rod 17.2 mm DIA with chemical compound.	As per Required
8	Supply / laying of GI strip 25mmx3mm	As per Required As per Required
9	Supply and fixing of 240 volts 'L' series miniature circuit breaker in existing MCB, DB complete with connections as required. 5 - 32 amps	As per Required
10	Supply and fixing 25 Amp. Or above TPN miniature circuit breakers in existing MCB, DB complete in all respects as required.	As per Required
11	External Outdoor Type LT Panel	ļ
	PART B - NON - SCHEDULED ITEMS	As per Required
1	P/F electrical pole (6mtr high) with LED light Fitting having die cast aluminium body and diffuser with driver set suitable for 35 watt to 50 Watt. Confirming to IP66 Protection complete in all respect.	As per Required As per Required
2	P/F electrical pole (3mtr high) with LED light Fitting having die cast aluminium body and diffuser with driver set suitable for 35 watt to 50 Watt. Confirming to IP66 Protection complete in all respect	As per Required
3	Supply /Fixing LED spike light 12W x 230V	As per Design

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ANNEXURE - "D" (PLUMBING WORKS).

S.N.	Items	
1	E/w in excavation for water pump.	QTY
10 - 00		As Per Require
2	P.C.C. in 1:4:8 In cement, coarse sand & graded stone aggregate 40 mm nominal size under foundation	
3	R.C.C. in 1:1 5:3 to coment	As per Design
ა 	R.C.C. in 1:1.5:3 In cement, coarse sand & 20mm stone ballast for foundation	
4	M-150 brick work in 1:6 C/S in Sub Structure	As per Design
	Structure	
5	12mm cement plaster (iii) 1 cement: 6 fine sand of all walls.	As per Design As per Design
	The sand of all walls.	, is per Design
6	Providing and laying matt finished glass mosaic tile of size 300x300x 6mm having with water absorption less than 0.5%, approved make in all colours and shades in for water body floors, laid on 20mm thick base of cement mortar 1:4 (1 cement: 4 coarse sand) in all shapes & patterns including grouting the joints with white cement mixed with matching pigments etc. complete.	As per Design
7	Supply and Fixing of all UPVC Pipes/ PVC Pipes/ PVC Bends /T's /other miscellaneous items etc required for all internal plumbing works	As Per Required
8	Supply, providing and commissioning of fountain nozzles.	
9	Supply and fixing of 3 HP three phase, mono block Pump ISI mark with automatic panel, wire and required material.	As per Design
		As per Design

ANNEXURE - "E" (MISC WORKS).

S.N.	Item	
		QTY
1	Supply and fixing of sculpture in position as per architectural drawings all complete under instruction of Engineer-in-Charge	
2	Sculpture with pedestal base	As per design
3	Fountain lights	As per design
4	Supply and Fixing Branding-SS letter (3'-0" HIGH)with ms fabrication work including all required hardware	As per design
		As per design

CHECKLIST (To be submitted along with Bid)

SI. No	Particular
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В	Turnover Certificate of firm with CA certified along with UDIN Number. EMD Demand Draft with copy.
С	Work Experience certificate/ Work Order document (Successfully Completed/ ongoing project) of minimum 2 Nos of value not less than 30 Lakhs or one order of 50 Lakh above.
E	Name of the applicant/Firm:
F	Address of the Office:
G	Valid GSTIN Registration certificate.
H	Valid ISO Certificate as per tender document
1	Valid PAN Card Copy
K	Type of Organization: (whether proprietorship, partnership, Private Ltd., Certified copy of a Partnership deed/ Certificate of Incorporation/ Certificate of Registration issued by the Registrar of Cooperative Societies/ as the case may be enclosed)
	Submit Escalation matrix with telephone numbers for service support On company Letter head
Л	Valid Documents as required for Bid compliance - Udyam/MSME.
1	Notarized Affidavit in for non – blacklisting/Debarred by any Central/State Government Agency
	PPT and Site visit report with 3D layout plan to be submitted.
)	Tender terms and conditions Acceptance declaration on company letter head
	Character Certificate

Authorized Signatory of the Bidders with Seal



General Terms and conditions:

- 1. Statutory Requirements/Obligations: All statutory rules, as applicable for engagement of labours on daily wage are to be followed strictly by contractor as per Central and State Government norms, prevailing at that time
- 2. The Place of jurisdiction will be Sikar for any kind of dispute raised by university or
- 3. A Performance Bank Guarantee of 5% of the contract value must be submitted within 15 days from the award of the bid, valid for one year from the date of the MOU/Bid Award letter. Additionally, 5% will be deducted from every bill submitted for the remainder of the year. The payment of the remaining 10% will be made after the completion of the work and the one-year period.
- 4. Dispute: In case of any dispute between the Staff Committee and the Service Provider, the matter will be referred to and decided by University Management Committee after approval from the Vice Chancellor and the decision of the Committee will be binding on
- 5. The payments will be made after deduction of TDS and GST on each bill submitted to the
- 6. Payments terms will as follows :
 - a. 70% of the contract value will be made against equivalent amount of invoice value for supply of all material as per site requirements inside the university premises. The Bidder shall produce bill copy and acceptance supply letter duly signed by the person-in charge for the project.
 - b. 15% of the contract value will made on pro rata basis against work completed as per site requirements/ project. Equivalent amount of invoice value to be submitted along with percentage work completion letter duly attested by the person -in charge.
 - c. 15% of the contract value will be made on submission of project handover report and completion report with equivalent amount of invoice copy.

