

OFFICE OF THE DEPUTY DIRECTOR NANADANKANAN ZOOLOGICAL PARK

EXPRESSION OF INTEREST

FOR CONSTRUCTION / RENOVATION WORKS INSIDE NANDANKANAN ZOOLOGICAL PARK FOR THE YEAR, 2021-22, ODISHA

Particulars	Date & Time
Date of quotation document available at website: www.nandankanan.org	21.02.2022
Last Date of Submission of EOI:	12.00 Noon of 28.02.2022
Date of Opening of Technical bid & Financial Bid :	03.30 PM of 28.02.2022
Address for sending Physical Documents	Deputy Director, Nandankanan Zoological Park, PO: Barang (Near Nandankanan Police Station) DIST: Khordha, Odisha, PIN: 754005.
Place of Opening of Bids	Conference Hall / Office chamber of Dy. Director, Nandankanan Zoological Park.

Form- A Format of Technical Bid

> CONSTRUCTION / RENOVATION WORKS INSIDE NANDANKANAN ZOOLOGICAL PARK FOR THE YEAR, 2021-22

Photograph of the bidder shall be pasted here duly self signed in front

1.	Name of Bidder		signed in t
	/Firm/Agency :		
2.	Address of Bidder : /Firm/Agency for Correspondence :		
3.	Telephone & Email :		
4.	ID proof:		
5.	Residential address proof : (To be supported with copy of Telephone/electric bill of December-21, January-22 / driving license/ Aadhar Card)		
6.	PAN Number of Bidder :		*
7.	GST registration Number :		
8.	Name, Branch & Account No.	. of bidder :	
9.	Particulars of EMD: (Bank Draft No. & Name of Drawee Bank)		
10.	Credibility & experience cert	ificate for similar type of work (if any):	
• ap		d the Terms and Conditions of EOI and gree to the terms and Conditions.	Contract
Da	ate:		
Pla	ace:		

Signature of the Bidder

Form-B

Format of Financial Bid

Photograph of the bidder shall be pasted here duly self signed in front

CONSTRUCTION / RENOVATION WORKS INSIDE NANDANKANAN ZOOLOGICAL PARK FOR THE YEAR, 2021-22)

1. Name and address of Bidder /Firm/Agency:

Rate Quotated both In Rs. & words (including service charge and all taxes)						
Ceiling price of renovation work (In Rs.) including of service charges and all taxes	200000/-	1,08,350/-	-44,000/-	1,03,000/-	2,70,000/-	1,52,000/-
EMD Required	20,000/-	10,000/-	-/000/-	10,000/-	27,000/-	15,000/-
Item of Work	Roofing of Nocturnal House(Iron Works)	Gharial Hatchery renovation (Iron Works)	Gharial Hatchery renovation (Civil Work).	Renovation of Pangolin Conservation Breeding Centre.	Construction of Bear Enclosure Feeding Cell- 4 numbers.	Renovation of Glass House (Gharial) Civil Work
SI. No.	П	7	8	4.	rv	9

Date:

Place:

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Signature of the Bidder

TERMS AND CONDITIONS FOR CONSTRUCTION / RENOVATION WORKS INSIDE NANDANKANAN ZOOLOGICAL PARK FOR THE YEAR, 2021-22

- Sealed EOI in prescribed Forms is invited by the Deputy Director, Nandankanan Zoological Park, Barang from the interested individuals/ Firms/ agencies/ companies for Construction and Renovation works inside Nandankanan Zoological Park for the year 2021-22.
- 2. Form of EOI: The EOI form will consist of two parts, (i) Form-A (Technical) and (ii) Form-B (Financial). Form A (Technical) & Form B (Financial) are to be kept in two separate sealed covers over which it has to be written clearly "Form-A" / "Form-B" as the case may be and both the covers should be kept in a single sealed cover super-scribing "EOI for Construction and Renovation works inside Nandankanan Zoological Park for the year 2021-22" and the name of the Bidder or else EOI shall not be considered. The EOI should be sealed and complete in all respect.
- 3. The EOI forms along with terms & conditions can only be obtained / downloaded from the website of Nandankanan Zoological Park (www.nandankanan.org).
- 4. The EOI should be addressed to the Deputy Director, Nandankanan Zoological Park, PO: Barang Dist: Khordha PIN-754005 and dropped in EOI box / submitted by registered post so as to reach the office of the undersigned by 12.00 Noon of 28.02.2022.
- 5. The sealed EOI will be opened at 03.30 PM on 28.02.2022 in the Conference Hall of Nandankanan Zoological Park in presence of the EOI opening committee under chairmanship of Deputy Director, Nandankanan Zoological Park in presence of the Bidder or their authorized representatives.
- 6. EOI received beyond the schedule date & time will not be considered. Once opened, no Bidder will be allowed to withdraw till finalization of the bidding process.
- 7. The successful bidder should follow all the prevailing labour rules & regulations by the Govt. of Odisha / Got. India.

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- 8. The EOI should be accompanied with the following documents:
 - A. Passport size photograph of the bidder.
 - B. EMD in shape of Demand Draft drawn in favour of Deputy Director, Nandankanan Zoological Park on any Nationalized Bank payable at Bhubaneswar as specified in Form "B" for individual items of work.
 - C. Self attested copies of following documents must be attached along with application:
 - I. Copy of the PAN Card
 - II. Copy of the Aadhar Card
 - III. Income Tax Clearance Certificate.
 - IV. Copy of GST Registration Certificate
 - V. Copy of MSME certificate if claimed for exemption of EMD.
 - D. Valid labour license certificate under contract labour (Regulation and abolition) Act, 1970 / DIC License holder certificate.
 - E. Proof of being a registered man-power service provider in the related field with Valid Registration Certificate of the firm / Society / entrepreneur / Company.
- 9. Preferences will be given for credibility and experience certificate issued from any related concerned Authority / Employer of a Govt. / ULB / PSU of repute with a minimum period of **02** (Two) years for the works of similar nature.
- 10. The EOI without related documents shall be liable for rejection.
- 11. The bidder / agency will **quote the rate** for Construction and Renovation works inside Nandankanan Zoological Park for the year 2021-22 as per the scope of work mentioned in Para No.34. The rate to be quoted inclusive of all taxes & other incidental charges and shall be both in figures & words as per the format specified in Financial Bid (Form- "B").
- 12. After finalization of the bidder, the successful Bidder / Agency shall be required to be made an agreement with the Deputy Director. Nandankanan Zoological Park.
- 13. The term 'Deputy Director' wherever mentioned in the document of Agreement shall mean the "Nandankanan Biological Park" authority. The term "Agency" wherever mentioned in the document shall mean the party selected for award of the contract. The term "Contract" means the agreement between the "Deputy Director" and "Agency" which would be signed at the time of awards the work assignment.
- 14. The bidder has to submit EMD separately for each item of work.



15. The EMD shall subject to forfeiture in the following cases:

- a. In case the successful bidder withdraws from the EOI after opening of his bid.
- b. In case the successful bidder does not come forward to sign the agreement within the stipulated time period by the Deputy Director.
- 16. The EMD of successful bidder shall be only returned after successfully completion of the bidding process.
- 17. The successful bidder or his authorized agent for the work has to in contact with the Range Officer, Sanctuary Management for completion of work in time.
- 18. The successful bidder has to submit security deposit in the form of Bank Draft drawn in favour of Deputy Director, Nandankanan Zoological Park on any Nationalized Bank payable at Bhubaneswar which is 10% of the bid value on or before the execution of agreement. The successful bidder in the event of any unwanted occurrence or breach of contract the compensation as assessed by the undersigned shall be recovered from his security deposit.
- 19. During the period of contract the successful bidder shall provide uninterrupted service with diligently, honestly and to the satisfaction of the Deputy Director / authorities of Nandankanan Biological Park.
- 20. The successful bidder shall be entirely responsible regarding genuineness and identity of the workers engaged by him and should provide ID proof during Construction / Renovation work inside Nandankanan Zoological Park.
- 21. The Construction / Renovation work inside Nandankanan Zoological Park should be completed on or before 20.03.2022 positively. The completion of the work as per agreement should be jointly signed and handed over to the Range Officer, Sanctuary Management.
- 22. If the Successful bidder fails to perform his Construction / Renovation work inside Nandankanan Zoological Park under scope of work at para No.34 on or before 20.03.2022, the proportionate payment for the work shall not be considered / forfeiture of the Security Deposit as per recommendation of Range Officer, Sanctuary Management and Asst. Conservation of Forest, Sanctuary Management for deviation of quality / quantity of the works.
- 23. The Security Deposit will be refunded after two months of completion of work.



- 24. The successful bidder / agency shall pay all taxes to the Govt. in accordance with the existing Acts, Rules, notification and regulations. T.D.S will be deducted as per prevailing rules.
- 25. It is not binding on the part of the authority to accept the lowest bidder and Deputy Director, Nandankanan Zoological Park reserves all the rights to reject any or all the bidders without assigning any reason thereof.
- 26. An undertaking from the Bidder indicating that he has not been black listed by any government department or any organization in India for participating in EOI previously.
- 27. The duly filled technical bid along with supporting documents must be submitted in hard copy in time.
- 28. The original bid document dully signed and stamped on each page as a token of acceptance of terms & conditions of the bid document
- 29. In case any dispute arising between the Deputy Director and the contractor as the matter arising under this contract such dispute shall be referred to the Director of Nandankanan Biological Park, Bhubaneswar within one week from the date of dispatch of the order by registered post acknowledgement due and his decision thereon shall be final.
- 30. The Deputy Director, Nandankanan Zoological Park has the right to annul, add, and modify any of the terms & conditions above without any notice in the interest of public.
- 31. Canvassing in any other form relating to the bidder is strictly prohibited and the bid submitted by the bidder who resorts to canvassing will be liable for rejection. The bids which do not fulfill any or all of the conditions or incomplete in any respect and incorporating additional conditions other than the conditions as mentioned herein are liable for rejection.
- 32. All Appeals shall be made to the Director of Nandankanan Biological Park, Bhubaneswar whose decision thereon shall be final.
- 33. All disputes those may arise in future shall be subject to the jurisdiction of the SDJM, Bhubaneswar only.

- 34. SCOPE OF WORK:

A. Roofing of Nocturnal House (Iron Works):

Item of Work	Quantum of Work	Unit
Labour charges for fabrication of roof structure for fixing of profile sheet over existing roof of Nocturnal House with dimension mentioned in the estimate	2450	kg
Labour charges for profile sheet fixing over the fabricated structure of suitable shape as shown in the linear drawing over the existing roof of Nocturnal House	729	Sq. Mtr.

B. Gharial Hatchery renovation (Iron Works):

Sl. No.	Item of Work	Quantum of	
		Work	Unit
1	Labour charges for fabrication of roof structure for fixing of profile sheet over existing roof frame of Gharial Hatchery with dimension mentioned in the estimate	476.6	kg
2	Labour charges for profile sheet fixing over the fabricated structure of suitable shape as shown in the linear drawing over the existing roof of Nocturnal House	60	Sq. Mt.
3	Supply of fibre door with glass including fitting and fixing 1 no. (6' X 3'.4")	20.4	Sq. ft
4	Supply of fibre window with glass including fitting and fixing 6 nos. (7' X 3'.4")	23.8	Sq. ft.
5	Supply of fibre window with glass including fitting and fixing 1 No. (6'.4" X 2'.11")	18.357	Sq. ft
6	Supply of fibre window with glass including fitting and fixing 2 numbers (6'.3" X 3'.4")	20.8125	Sq. ft
7	Supply of fibre window with glass including fitting and fixing 1no. (1'.6" X 2'.11")	4.35	Sq. ft

C. Gharial Hatchery renovation (Civil Work).

SI. No	Particulars / Items	Quantum of Work	Unit
1	Labour charges for dismantling & removing doors, windows & ventilators including removal of frame, hinges, fastening and stacking the same for reuse and removing the debrises within 50m. Lead	18.33	Sq. Mt.
2	Labour charges for Dismantling and removing GCI sheet or AC Sheet roofing after carefully removing the bolts and nuts including stacking of the materials for reuse and removing the debrises within 50m. Lead	82.62	Sq. Mt.
3	Labour charges for removing old lime or cement plaster from wall including racking out joints 12mm deep & removing the debrises within 50m. Lead	73.83	Sq. Mt.
4	Labour charges for Fly ash brick massonary in cm (1:6) using bricks strength 91kg/sq. Mt.	1.63	cum
5	Labour charges for cement plastering 12mm thick in cm (1:6) over brick work	47.88	Sq. Mt.
6	Labour charges for cement plastering 16mm thick in cm (1:6) over brick work	30.33	Sq. Mt.
7	Labour charges for painting two coat or more of primer-Out side	47.88	Sq. Mt.
8	Labour charges for painting two coat of primer-Inside	30,33	Sq. Mt.
9	Labour charges for sand filling in foundation & plinth	23.02	cum
10	Labour charges for RCC (1:3:6) using 40mm size crusher broken metal	3.54	cum
11	Labour charges for 25mm thick AS flooring in CC (1:2:4) over PC	35.42	cum

D. Renovation of Pangolin Conservation Breeding Centre:

SI. No.	Work Description	Quantum of Work	Unit
1	Labour charges for excavations of earth work in enclosures and remove the same from enclosures to outside within 50m. Initial lead & 150m. Initial lift.	21.19	cum
2	Labour charges for Sand filling in foundation & plinth & 10mm head load	14.13	cum
3	Labour charges for PCC (1:3:6) using 40mm size CBWG metal etc. complete	14.127	cum
4	Labour charges for earth work in hard soil by mechanical means within 20m lead & lift to pangolin cell	105.95	cum
5	Labour charges for earth work in hard soil conveyance by head load up to 100m including loading & unloading & stacking at site	105.95	cum
6	Labour charges for 25mm thick AS flooring with CC (1:2:4) using 12mm size hard broken granite chips	141.27	Sq. Mt.

E. Construction of Bear Enclosure Feeding Cell- 4 numbers:

SI No	Particulars / Items	Quantum of Work	Unit
1	Labour charges for dismantling brick or stone massonary in lime or cement mortar under 3mt height including stacking the useful materials for reuse and removing the debris within 50m lead	8.89	cum
2	Labour charges for dismantling & removing RCC column, beam, slab, stair case, landing, lintels, including stacking the useful materials for reuse and removing the debris within 50m lead	1.33	cum
3	Labour charges for excavation of foundation in stone earth and gravel mixed stone and boulders not exceeding 0.14 cum in volume within 50m. Initial lead and lift including rough dressing & breaking clods to maximum 5cm to 7cm & laying in layers not exceeding 0.30m in depth as per specification	18.18	cum
4	Labour charges for sand filling in foundation & plinth with ramming & watering etc. measured	4.09	cum
5	Labour charges for PCC (1:3:6) with 40mm size crusher broken metal	4.09	cum
6	Labour charges for Fly ash brick work in cm (1:6) in foundation & plinth	16.03	cum
7	Labour charges for Fly ash brick work in cm (1:6) in brick work super structure	19.15	cum
	Labour charges for RCC (1:1.5:3) with 12mm size crusher broken chips		
8	Lintel A	0.34	cum
	Lintel B	4.61	cum
	Plinth beam	1.33	cum
9	Labour charges for 2.50 cm thick grading concrete (1:2:2) on roof slab with 6mm size hg chips	36.85	cum
10	Labour charges for 2.50 cm thick grading concrete (1:2:2) on roof slab with 6mm size hg chips	22.68	cum
11	Labour charges for 12mm thick cement plaster in cm (1:6) over brick work (outside)	66.60	Sq. M
12	Labour charges for 16mm thick cement plaster in cm (1:6) Inside room	76.14	Sq. Mt
13	Labour charges for painting two coat over a coat of primer	66.60	Sq. Mt
14	Labour charges for painting two coat over a coat of primer (Inside)	115.20	Sq. M
15	Labour charges for cutting, bending, binding & placing MS rod including all materials	433.51	Qntl.
16	Fabrication of (MS/ GI) Sliding Door for enclosure including fitting & fixing (5' X 3') as per specification of enclosure	3	No.
17	Fabrication of (MS/ GI) HG door for enclosure including fitting & fixing (6' X 3') as per specification of enclosure	3	No.
18	Fabrication of(MS/ GI) window for enclosure including fitting & fixing (1 Mtr. X 0.6 Mtr.) as per specification of enclosure	3	No.

F. Renovation of Glass House (Gharial) Civil Work:

SI. No	Particulars / Items	Quantum of Work	Unit
1	Labour charges for removing old cement plaster from wall including racking out joints 12mm dip and removing the debris within 50 mtr. lead	57.3	Sq. Mt



2	Labour charges for dismantling and removing old tiled flooring including removing the base coarse and stacking the useful materials for reuse and removing the debris within 50m lead measured	42.17	Sq. Mt
3	Labour charges for excavation of foundation in stoney earth and gravels mixed with stone &boulders not exceeding 0.014 cum of volume etc measured	9.64	Cum
4	Labour charges for sand filling in foundation measured	3.67	Cum
5	Labour charges for Cement Concrete (1:3:6) using 4cm metal etc complete measured	10.56	Cum
6	Labour charges for 16 mm thick CP in CM (1:6) to uneven surface of brick walls measured	53.04	Sq. Mt
7	Labour charges for dismantling and removing RCC column, beam, slab, stare case etc. measured	1.10	Cum
8	Labour charges for fixing tiles/marbles in floor treads or steps and landing on 25 mm thick bed of cement mortar (1:1) jointed with neat cement slurry mixed with pigment to match the shades on the tiles including rubbing and polishing complete.	146.57	Sq. Mt
9	Labour charges for 4 cm thick grading concrete (1:2:4) with 6mm chips for old work measured	82.25	Cum
10	Labour charges for cutting bending, binding and placing of MS bars and placing in position measured	83.35	Kg.
11	Labour charges for rigid and smooth centring & shuttering for RCC roof slab measured	16.97	Sq. Mt
12	Labour charges for cement concrete M 20 grade (1:1.5:3) with 12 mm size chips etc complete measured	1.10	Cum
13	Labour charges for priming exterior Wall 1 coat or more	126.44	Sq. Mt
14	Labour charges for painting exterior Wall 2 coat or more	126.44	Sq. Mt

Signature of the Bidder Date:

Deputy Director Nandankanan Zoological Park

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agrees	execution of construction / renovation work inside Nandankanan Zoological Park for the
inancia	al year, 2021-22 on or before 20.03.2022 .

Signature of the Bidder

Date: