## NATIONAL INSTITUTE OF HYDROLOGY

#### (AGovt. of India Society under Ministry of Jal Shakti, Department of Water Resources, RD & GR) JALVIGYAN BHAWAN, ROORKEE – 247 667 (UTTARAKHAND) INDIA Tel: 91-1332-249-294/295

E-mail: purchaseofficer.nihr@gov.in; Website: www.nihroorkee.gov.in

Tender Notice No: 5(XVI)/2021/NIH/Pur-02

Dated: 07.02.2022

#### **TENDER NOTICE**

Sealed item rate tenders are invited in two bid System comprising Technical & Financial from Contractors/ Firms which are registered with CPWD/State PWD/ MES for the appropriate category & class including Registered contractors of NIH, Roorkee& having experience of building construction with IITs/PSUs/Autonomous Organization of the Central/State Government/any big and reputed private organization for the work detailed below:

SI. No.	Name of Works	Estimated cost (in Rupees)	Tender Cost (in Rupees)	Time of Completion
1.	Renovation of Scooter stand near Substation, NIH, Roorkee	10,57,059/-	500+90= 590/- (Including GST) Non-refundable	3 months

The tenders may be obtained from the Procurement Section in Administration on or before 28.02.2022 up to 3.00 PM and Technical Bids will be opened on the same day at 4.00 PM.

Director, NIH reserves the right to reject or accept any or all the tenders, partly or fully without assigning any reason. The NIT is also available on website: www.nihroorkee.gov.in.

#### **PURCHASE OFFICER**

#### NATIONAL INSTITUTE OF HYDROLOGY (A Govt. of India Society under Ministry of Jal Shakti, Department of Water Resources, RD & GR) JALVIGYAN BHAWAN, ROORKEE – 247 667 (UTTARAKHAND) INDIA Tel: 91-1332-249-294/295

E-mail: purchaseofficer.nihr@gov.in; Website: www.nihroorkee.gov.in

Tender Notice No: 5(XVI)/2021-Pur-02

Dated: 07.02.2022

#### TENDER NOTICE

Sealed item rate tenders are invited in two Bid System comprising Technical & Financial from Contractors/Firms which are registered with CPWD/State PWD/ MES for the appropriate category & class including registered contractors of NIH, Roorkee& having experience of building construction with IITs/PSUs/Autonomous Organization of the Central/State Government/any big and reputed private organization for the work detailed below:

Institute reserves the right to cancel any or all tenders without assigning any reason.

SI. No.	Name of Works	Estimated cost (in Rupees)	Tender Cost (in Rupees)	Time of Completion
1.	Renovation of Scooter stand near Substation, NIH, Roorkee	10,57,059/-	500+90= 590/- (Including GST) Non-refundable	3 months

#### **TERMS AND CONDITIONS**

- 1. Complete Tender document is to be dropped in the Tender Box kept in the Office of Purchase Officer, NIH, Roorkee on or before <u>28.02.2022 up to 3:00</u> <u>P.M.</u> Technical Bid shall be opened on <u>28.02.2022 at 4.00 P.M.</u> Firms/company/ agency/contractor or their authorized representative (in case of authorized representatives proper authorization letter must be brought for verification) who have responded to the tender(s) may be present, if they so wish, at the time of opening of the bid. Financial bids of qualified firms will be opened afterwards and date & time will be intimated to the qualified firms by e-mail/post/telephonically.
- 2. The complete tender is required to be submitted along with the dully filled Bid Securing Declaration Form (Annexure-A). Tender without dully filled Bid Securing Declaration Form shall stand rejected.
- 3. The tender form can be purchased from the office of Purchase Officer, NIH, Roorkee to only those Contractors/ Agencies who send a request application accompanied with a Bank Draft of Rs. 590/- in favour of National Institute of Hydrology, Roorkee. Application for the above tender be submitted to the Office of the undersigned up to 28.02.2022**at 03:00 PM** and same shall not

be entertained after due date and time. The tender form can also be seen and downloaded from our website <u>www.nihroorkee.gov.in</u>but the bid shall be accepted only with bank draft of Rs. 590/- in **favour of National Institute of Hydrology, Roorkee, payable atRoorkee**as a part of the technical bid.

- 4. Eligibility Criteria and Experience Certificate of Govt. Offices/ Semi-Govt./ State Govt./ IITs/ PSUs / Autonomous Organization of the Central/State Government / PSUs & Reputed Private Organization :-
- a. Experience of having successfully completed similar works during the **last 7** years ending previous dayof last date of submission of tenders.

Three similar completed works costing not less than the amount equal to 40% of the estimated cost.

Or

Two similar completed works costing not less than the amount equal to 60% of the estimated cost.

One similar completed work costing not less than the amount equal to 80% of the estimated cost.

- 5. Authentic Experience Certificate issued by the Officer of the Rank of not less than Executive Engineer/ Equivalent would be acceptable.
- 6. In case of private work the authenticated statement of TDS deduction by the client be enclosed with experience certificate as part of Technical Bid.

**PURCHASE OFFICER** 

TenderNo:....

Name of Firms:-....

# (A) NATIONAL INSTITUTE OF HYDROLOGY

(A Govt. of India Society under Ministry of Jal Shakti, Department of Water Resources, RD & GR) JALVIGYAN BHAWAN, ROORKEE – 247 667 (UTTARAKHAND) INDIA Tel: 91-1332-249217/294, Fax: 91-1332-2727123. 273976 E-mail: purchaseofficer.nihr@gov.in; Website: <u>www.nihroorkee.gov.in</u>

Tender Notice No: 5(XVI)/2021/NIH/Pur-02

Dated: 07.02.2022

## **Technical Bid Form**

For

Name of Work: Renovation of Scooter stand near Substation, NIH, Roorkee.

# LAST DATE AND TIME FOR

1.	Receipt of Tenders (Technical bid and financial	: bid)	28.02.2022:	3.00 PM
2.	Opening of Bids (Technical Bid)	:	28.02.2022:	4.00 PM

# Technical Bid Format (A) QUALIFYING INFORMATION

Please furnish the following information along with documentary evidence possible only in this format (as eligibility criteria)

The information to be filled in by the Bidder in the following pages will be used for purposes of Pre-qualification and submitted the supporting documents.

1.	Name of Bidder	
2.	Constitution of legal status of Bidder (In case of firm) Attach copy.	
3.	Place of Registration and Registration Number	
4.	(a) Year for Establishment of Firm	
	(b) Complete Address	
	(c) Email I.D.	
	(d) Contact Number	
5.	Principal place of business	
6.	Permanent Account Number	
7.	TIN/GST No.	
8.	Work performed as contractor (in the same name) on works of similar nature. Scope of work executed should be as follows:**	
9.	(a) Eligibility Criteria and Experience Certificate of Govt. Offices/Semi-Govt./ State Govt./IITs/PSUs/Autonomous Organization of the Central/State Govt./ PSUs & Reputed Private Organization	
	<ul> <li>(b) Experience of having successfully completed similar works during the last 7 years ending previous day of last dated of submission of tender:</li> <li>Three similar completed works costing not less than the amount equal to 40% of the estimated cost OR</li> </ul>	
	Two similar completed works costing not less than the amount equal to 60% of the estimated cost. OR One similar completed work costing not less than the amount equal to 80% of the estimated cost.	

\*\* Bidders should submit copy of satisfactory service/completion certificate as per the scope mentioned in RFP.

SI. No.	Description o work	Date of Start	Date of Completion	Address/ Location/Name of the Client	Value of work completed done

If required separate sheet may be enclosed

10. Detail of Works in hand:

SI. No.	Description work	of	Date Start	of	Date of Comple- tion	Address/ Location/ Name of the Client	the work	Cost of the work executed till date

If required separate sheet may be enclosed.

- 11. The list of Technical & Non-Technical Supervisor Staff required to deputed at site be enclosed separately.
- 12. Any other information highlighting the qualifying criteria, competency, credential and capability in handling building work.

Signature of Bidder with Seal

NATIONAL INSTITUTE OF HYDROLOGY (A Govt. of India Society under Ministry of Jal Shakti, Department of Water Resources, RD & GR) JALVIGYAN BHAWAN, ROORKEE – 247 667 (UTTARAKHAND) INDIA Tel: 91-1332-249217/294, Fax: 91-1332-2727123. 273976 E-mail: purchaseofficer.nihr@gov.in; Website: www.nihroorkee.gov.in

Tender Notice No: 5(XVI)/2021/NIH/Pur-02

Dated: 07.02.2022

#### **INSTRUCTIONS FOR BIDDING**

**SUBJECT** : Renovation of Scooter stand near Substation, NIH, Roorkee.

Sealed tenders are hereby invited from resourceful, financially sound and competent civil contractor/agencies/ firms for the work as stated above in two bid system as given below:

- (A) Technical Bid Form
- (B) Financial Bid Form

It may be noted that tenders should be submitted in the above (enclosed) forms as two separate bids, i.e. (A) Technical Bid, and (B) Financial Bid. Both the bids should be sealed in separate third envelop super-scribing the name of the work and biding agency.

#### (A) TECHNICAL BID or (B) FINANCIAL BID

The envelope should be addressed and sent to the "Purchase Officer, National Institute of Hydrology, JalvigyanBhawan, Roorkee - 247 667 (U.K.)" so as to reach on due date and time. Tenders received after the due date for whatsoever reason, including postal delays, shall not be considered any circumstance.

Tender Forms along with terms and conditions, can be obtained from the office of Purchase Officer, National Institute of Hydrology, Roorkee on any working day from 10.00 a.m. to 5.00 p.m. on producing the receipt of depositing of Rs. 590/in cash in the Institute Treasury or with a non-refundable bank draft of Rs. 590/-(Rupees five hundred Ninety only) in favour of "National Institute of Hydrology, Roorkee", payable at Roorkee or it can be downloaded from our website www.nihroorkee.gov.in. The tender documents completed in all aspect, should reach the office of Purchase Officer, NIH within the stipulated date and time. The Institute will not be responsible for any postal or any other delays.

After first verifying, the "Technical Bids" shall be opened at 28.02.2022 at 4.00 P.M. in the office of the Chairman, Tender Opening Committee, in the presence of the representatives of the bidding agencies, who wish to be so present. No separate communication will be made in this regard. The technical bids shall be evaluated on the basis of credentials and eligibility criteria on the basis of which the bidders would be short listed for prequalification for the opening of the Financial Bid.

The bidders should be prepared to visit Roorkee for this purpose at short notice. Any additional information needed by the Institute to evaluate the professional capabilities of the bidding firm(s) shall have to be submitted by the concerned firm(s).

The "Financial Bids" of only the short listed/prequalified firms shall be opened subsequently for which separate information would be given either through email/telephonically/post.

It may also be noted that the tender bids received after the stipulated date and time or found incomplete and the tender bids containing false/incorrect information shall be summarily rejected. The Institute shall not entertain any communication in this regard, whatsoever.

The Director, NIH, Roorkee reserves the right to reject any tender or all the tenders or accept them in part, or reject the lowest tender, without assigning any reasons thereof.

#### SCHEDULE "D"

Name of work : Renovation of Scooter stand near Substation, NIH, Roorkee.

#### **DECLARATION**

1. (A) I/We hereby declare that I/we (Name)\_\_\_\_\_

have no other business relations with the Institute.

OR

Have the following other association with the Institute.

**2. (A)** Have no relatives or connection by marriage on the staff of the Institute.

OR

**(B)** Have the following relatives or connection by marriage on the staff of the Institute.

Name	Relationship	Designation	Office in which
			Posted

Signature and fulladdress of the contractor /contractors

**Note:** Stick out (a) or (b) of each of the above declaration which is not applicable.

#### **UNDER TAKING**

### (ON A NON JUDICIAL STAMP PAPER OF Rs.100/-)

Name and Address of the firm/company/Agency/contractor

.....

Name of the tender.....

Due date: .....

Sir,

- 1. I/We hereby agree to abide by all terms and conditions laid down in tender document.
- 2. This is to certify that I/We before signing this bid have read and fully understood all the terms and conditions and instructions contained therein and undertake myself/ourselves abide by the said terms and conditions.
- 3. The information given in the tender is correct and best to my knowledge.

I/we agree to the forfeit of the earnest money deposit and performance deposit by me in connection with this tender, if I fail to comply with any of the terms and conditions mentioned in the tender document.

(Signature of the Bidder)

Name and Address of the Bidder.

Telephone No.....

# <u>Check List</u>

The following documents (in same order), must be furnished and attached along with the "Technical Bid" :-

SI.No.	Particulars				
1.	E.M.D. as stated above. (in a separate envelope super scribed "ËMD"				
2.	Tender Form Fee (only in case of downloaded tender form) as stated above. (in a separate envelope super scribed "Tender Form Fee")				
3.	Copy of Registration/Enlistment letter of the firm/company/agency.				
4.	Copy of affidavit duly notarized regarding proof of proprietor (in case of Proprietorship firm).				
5.	Copy of valid PAN Card.				
6.	Copy of valid TIN/GST No.				
7.	Eligibility Criteria and Experience Certificate of Govt. Offices/Semi- Govt./State Govt./IITs/PSUs/Autonomous Organization of the Central/ State Government/PSUs & Reputed Private Organization.				
	Experience of having successfully completed similar works during the last 7 years ending previous day of last dated of submission of tenders:				
	Three similar completed works costing not less than the amount equal to 40% of the estimated cost.				
	Two similar completed works costing not less than the amount equal to 60% of the estimated cost.				
	OR				
	One similar completed work costing not less than the amount equal to 80% of the estimated cost.				
8.	All the pages of the tender document should be signed including Technical and Financial Bids, Schedule C&D etc.				
9.	Any other document as may be necessary in connection with the job tendered for, including certificate of				
10.	Experience and list of clients (with address) where presently services are provided.				

Name of Firms:-....

#### (B)

#### NATIONAL INSTITUTE OF HYDROLOGY

(A Govt. of India Society under Ministry of Jal Shakti, Department of Water Resources, RD & GR) JALVIGYAN BHAWAN, ROORKEE – 247 667 (UTTARAKHAND) INDIA Tel: 91-1332-249217/294, Fax: 91-1332-2727123. 273976 E-mail: purchaseofficer.nihr@gov.in; Website: www.nihroorkee.gov.in

Tender Notice No: 5(XVI)/2021/NIH/Pur-02Dated: 07.02.2022

#### **Financial Bid Form**

For

Name of Work: Renovation of Scooter stand near Substation, NIH, Roorkee.

Note : Financial Bids of qualified firms will be opened afterwards and date will be intimated to qualified firm. (Opening date & time shall be informed to only the short listed prequalified bidder)

#### **OTHER TERMS AND CONDITIONS:**

- 1. The work must be completed and finished in accordance with the scope of work, specifications and terms and conditions of the contract document on or before Three (**3**) calendar months from the date of receipt of the order to commence work.
- 2. The rates shall be inclusive of GST and other taxes of any nature. Bidder should keep in to consideration all fluctuations in market rate and no claim be entertained due to any such variation prior to the acceptance of tender and or during currency of the contract.
- 3. The quantities given in the statement of bill of quantity are liable to the variations and the contractor shall be bound to execute the changed quantities at his tendered rates without entitling him to any compensation whatsoever. However, in case of increase of quantities of work, suitable extension of time limit for completion of work can be granted on the basis of justified reasons.
- 4. Tender shall remain open for acceptance for a period of three months from the date of opening the tenders.
- 5. The rates shall be written in figures & words and shall be in English or in Hindi and should be free from errors and over-writing. All cancellations and insertions shall be duly signed by the tenders. In case of discrepancy between the rates written in words and figures, the rates written in lower side shall be considered
- 6. All rates shall be quoted on the blank form of the tender documents only. Tenders with rates quoted in Plain paper are liable to be rejected.
- 7. Institute reserved the rights to reject any or all tenders, accept part of any tender without assigning any reason thereof. If a part of the work is allotted, the bidder shall have to sign the contract bond for the part Work allotted to him. If the bidder refuses to accept part work so allotted his earnest money shall be forfeited unless it has been clearly specified in the tender that part work shall not be acceptable to him.
- 8. Unless the person whose tender is accepted sign within 7 days after he is required to do so, the earnest money deposited to him with that tender will be forfeited and acceptance of his tender withdrawn
- 9. On acceptance of the tender the name of the accredited representative of the contractor who would be responsible for taking instructions from the Engineer In-charge shall be communicated to the Office calling for tenders.

# 10. Defect liability period for this work would be six Months from the date of successful completion of the work.

- 11. The bidder will be asked to deposit security amount on account of defect liability over the face value of agreements as given below at the time of entertaining in to the agreement in the shape of as mentioned in condition No.6 above:
  - a. In the case of works estimated to cost uptoRs. 1.00 lacs ,10% of the estimated cost.
  - b. In the case of works estimated to cost more than Rs. 1.00 lac and uptoRs. 2.00 lacs to 10% on the first 1.00 lac and 7.5% on the balance.
  - c. In the case of works estimated to cost more than Rs. 2.00 lacs to 10% on first Rs. 1.00 lac, 7.5% on the next Rs. 1.00 lac and 5% on the balance.

- 12. Challan for payment of GST should be provided by the contractor.
- 13. Contractor should be responsible for all GST compliances and liabilities in respect of Tender and Award of the work.
- 14. 100% payment will be made after satisfactory completion of work report/certificate from Indenting Division as per Rule No. 139(vii) of GFR 2017 and submission of Security Deposit as per tender conditions by the Contractor.
- 15. No running payment will be made.
- 16. Stamp duty will be payable by the contractors as per rules.

#### **PURCHASE OFFICER**

#### NATIONAL INSTITUTE OF HYDROLOGY JALVIGYAN BHAWAN, ROORKEE – 247 667 (UTTARAKHAND) INDIA

Tender Notice No: 5(XVI)/2021/NIH/Pur-02

Dated: 07.02.2022

# **Bill of Quantities**

#### Name of Works: Renovation of Scooter Stand near Sub-Station, NIH, Roorkee

S.	Code	Particular	Qty.	Rate	Amount
<b>N.</b>	No.				
1.	15.28	Dismantling roofing including ridges, hips, valleys and	260		
		gutters etc., and stacking the material within 50 meters	sqm		
	10.50	lead of: 15.28.2 Asbestos cement sheet	205		
2.	12.50	Providing and fixing precoated galvanised iron profile	285		
		sheets (size, shape and pitch of corrugation as approved	sqm		
		by Engineer-in-charge) 0.50 mm (+ 0.05 %) total coated			
		thickness with zinc coating 120 grams per sqm as per IS:			
		277, in 240 mpa steel grade, 5-7 microns epoxy primer			
		on both side of the sheet and polyester top coat 15-18			
		microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during			
		microns minimum to avoid scratches during transportation and should be supplied in single length			
		upto 12 meter or as desired by Engineer-in-charge. The			
		sheet shall be fixed using self drilling /self tapping			
		screws of size (5.5x 55 mm) with EPDM seal, complete			
		upto any pitch in horizontal/ vertical or curved surfaces,			
		excluding the cost of purlins, rafters and trusses and			
		including cutting to size and shape wherever required.			
3.	13.7	12 mm <b>cement plaster</b> finished with a floating coat of	100		
	10.1	neat cement ofmix :13.7.1 1:3 (1 cement: 3 fine sand)	sqm		
4.	15.56	<b>Dismantlingold plaster</b> or skirting raking out joints and	100		
		cleaning the surface for plaster including disposal of	sqm		
		rubbish to the dumping ground within 50 meters lead.	1		
5.	15.2	<b>Demolishing cement concrete</b> manually/ by mechanical	86.73		
		means including disposal of material within 50 meters	cum		
		lead as per direction of Engineer - in - charge.			
		15.2.1 Nominal concrete 1:3:6 or richer mix (i/c			
		equivalent design mix)			
6.	16.68	Providing and laying 60mm thick faciory made cement	413		
		concrete interlocking paver block of M -30 grade made	sqm		
		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 complete as per the direction of			
_	4.1	Engineer-in-charge.	41.20		
7.	4.1	Providing and laying in <b>plain/position cement concrete</b>	41.30		
		of specified grade excluding the cost of centering and	cum		
		shuttering - All work up to plinth level: (10 cm thickness)			
		4.1.3 1:2:4 (1 cement : 2 coarse sand (zone-III) : 4			
		graded stone aggregate 20 mm nominal size)			
8.	NSR	Removal of Malba from NIH campus with tractor	6		

		trolley, labour etc. complete	Trolley	
9.	12.7	Providing and fixing 30 cm wide, 30 cm deep, 10 cm	38 m	
		flange rectangular G.S. sheet gutter with iron brackets		
		40x3mm size, bolts, nuts and washers etc., including		
		making necessary connections with rain water pipes		
		complete. 12.7.1 0.80 mm thick with zinc coating not		
		less than 275 gm/m <sup>2</sup>		
10.	15.28	Dismantling roofing including ridges, hips, valleys and	36 sqm	
		gutters etc., and stacking the material within 50 meters		
		lead of: 15.28.1 G.S. Sheet		
		Total Rs.		

Annexure – A

#### **Bid Securing Declaration Form**

Date: \_\_\_\_\_

Tender No. \_\_\_\_\_

To: [insert complete name and address of the purchaser]

I/We, the undersigned, declare that:

I/We understand that, according to your conditions, bids must be supported by a Bid-Securing Declaration.

I/We accept that I/We may be disqualified from bidding for any contract with you for a period of one year from the date of notification if I am/We are in a breach of any obligation under the bid conditions, because I/We

- (a) have withdrawn/modified/amended, impairs or derogates from the tender, my/our Bid during the period of bid validity specified in the form of Bid; or
- (b) having been notified of the acceptance of our Bid by the purchaser during the period of bid validity (i) fail or reuse to execute the Contract, if required, or (ii) fail or refuse to furnish the Performance Security, in accordance with the instructions to bidders.

I/We understand this Bid Securing Declaration shall cease to be valid if I am/we are not the successful Bidder, upon the earlier of (i) the receipt of your notification of the name of the successful Bidder; or (ii) thirty days after the expiration of the validity of my/our Bid.

Signed :	(insert signature of person whose name and capacity are shown)
In the capacity of	(insert legal capacity of person signing the Bid Securing Declaration)
Name :	(insert complete name of person signing the Bid Securing Declaration)
Duly authorized to sign th	e bid for and on behalf of: [insert complete name of Bidder]
Dated on	day of,, [insert date of signing]

Corporate Seal (where appropriate)

[Note: In case of a Joint Venture, the Bid-Securing Declaration must be in the name of all partners to the Joint Venture that submits the bid.]