

## ENGINEERING PROJECTS (INDIA) LTD, CO, NEW DELHI (BDD & ENGINEERING DIVISION)

EPI/CO/BDD/PTT-273/214

Sub.: Expression of Interest (EOI) invited for association as sub-contractor through pre-bid tie up from Experienced Agencies for "Supply, installation & Commissioning of 1000 no of Accelerographs along with specifications to be installed in 225 number of specified Dams in Maharashtra State in India." —

<u>Issue of Pre Bid queries reply and</u> <u>extension of time beyond</u> <u>28.10.2024.</u>

Date: 25.10.2024

Ref.:- EOI No. EPI/CO/BDD/PTT-273/214 Dated 18.10.2024.

1. The following Clause of EOI stands are amended as below:

## Addendum No.1

Sr.No.	EOI Clause	Clause as per EOI	Amended Clause
1	Annexure - A - EQC Cl.No.6	The bidder should have average annual turnover of INR 40 Crs. for the last three years. The Copies of Audited Annual Accounts for last three years shall be attached along with the bid (2021-22, 2022-23, 2023-24).	The bidder should have average annual turnover of INR 7.5 Crs. for the last three years. The Copies of Audited Annual Accounts for last three years shall be attached along with the bid (2021-22, 2022-23, 2023-24).
2	Annexure - A - EQC CI.No.10(b)	The bidder/OEM/ Indian partner has supplied, installed and commissioned satisfactorily at least 10 nos. of units of the Accelerographs, which must be in satisfactory operation till March -2024 and must be providing annual maintenance services for the above installation.	The bidder/OEM/ Indian partner has supplied, installed and commissioned satisfactorily at least 50 nos. of units of the Accelerographs, which must be in satisfactory operation till March -2024 and must be providing annual maintenance services for the above installation.
3	Annexure - A - EQC Cl.No.11	BANK SOLVENCY not less than Rs. 30 Crore from the nationalized/ Scheduled banks as per format given in Annexure-III as certified by the bankers which shall not be older than 06 months as on the preceding month of bid submission end date	BANK SOLVENCY not less than Rs. 05 Crore from the nationalized/ Scheduled banks as per format given in Annexure-III as certified by the bankers which shall not be older than 06 months as on the preceding month of bid submission end date.

2. The revised schedule for submission of expressions shall be as under:

## Corrigendum No.1

- a) Last date & time of submission of expressions : 04.11.2024 upto 03:00 PM (online on CPP Portal)
- b) Date & Time of opening of Technical Part : 05.11.2024 at 03:00 PM of expressions
- 3. The reply to pre bid queries/clarifications raised by bidders is attached at Annexure-"A"

All other terms & conditions of the EOI shall remain unchanged.

The above shall form the part of EOI documents.

AGM (BDD & Engineering)

REPLY FOR PRE-BID QUERIES Annexure-A

Cr No	REPLY FOR PIC-BID QUERIES ANNEXURE-A					
	0. QUERIES FROM E-SOFT					
	Tender Submission	EOI Submission Date	Please extend till 30th Oct	Please refer		
2	EMD	EMD	Please consider MSME Exemption	EOI Clause shall remains unchanged.		
3	Validity of Offer	Validity of Offer shall be 180 (one hundred eighty	Request to consider Validity of Offer shall be 60 Days as this price changes with dollar rates fluctuation in the international market as OEM is international	EOI Clause shall remains unchanged.		
4	MoU with OEM	MoU with OEM	Request to consider for MAF submission from the OEM to the Agency as usually NO OEM will get in to such kind MoU or Agreement in principle.	Manufactuerer (OEM) Authorisation Form/Certificate with mentioning about auothentication will be considered.		
5	Annexure - A - EQC Requirements	Annexure - A - EQC Requirements	Request to consider that the Purchase order to be issued only to the Indian Agency on who the OEM is submitting the MAF and the Indian agency shall be the sole	Work Order will be issued to successful bidder who had participated in tender.		
6	Turnover	Turnover	Request to consider the Average Annual Turnover to Rs. 8 Crore	The average Annual turnover of bidder shall be 7.5 Crores Refer Addendum No.1		
	Annexure - A -	Annexure - A -	Since there is large number of requirements of the devices of approx. 1000			
7	EQC	EQC Requirements:-SITC of	Nos, request to consider minimum of 100 no's of Devices supplied by the Bidder/OEM.	EOI Clause shall remains unchanged.		
	Completion Certificate	The bidder should also submit valid	Kindly request to consider "Generally when OEM credentials are used,completion certificates will	Bidder has to submit the completion certificate for similar work as define in EQC.		
8		Completion Certificate	not be available by the OEM from the department rather they will have the Supply PO" request to consider PO or Completion Certificate.	EOI Clause shall remains unchanged.		
9	Annexure - A - EQC Requirements	b) The bidder/OEM/ Indian partner has supplied, installed and commissioned satisfactorily at least 10 nos. of units of the Accelerographs, which must be in satisfactory operation till March -2024 and must be providing annual maintenance services for the above installation.	Please delete this clause as this is contradictory to above EQ clause for submission of MAF	Bidder has to consider clause:- b) The bidder/OEM/ Indian partner has supplied, installed and commissioned satisfactorily at least 50 nos. of units of the Accelerographs, which must be in satisfactory operation till March-2024 and must be providing annual maintenance services for the above installation.  Refer Addendum No.1		
10	Annexure - A - EQC Requirements		The statements have been already considered in the PQ criteria's and hence its contradictory and explains duplication and creates ambiguity	EOI Clause shall remains unchanged.		
11	Annexure - A - EQC Requirements	Bank Solvency	Request to consider Bank Solvency for Rs. 5 Crores	Bidder can submit Bank Solvency of Rs.5 Crores Refer Addendum No.1		
12	Annexure - A - EQC Requirements	Completion Certificates	Kindly request to consider "Generally when OEM credentials are used, completion certificates will not be available by the OEM from the department rather they will have the Supply PO" request to consider PO or Completion Certificate.	EOI Clause shall remains unchanged.		

	Annexure - A - EQC	Certificates issued by such Public Limited Company /	Request to consider the PO Certificates/ Completion	
	Requirements	Concessionaire Company/Private Company/ JV Company must	Certificates and Verification to the supplied department or	
		be supported by Tax Deducted at Source (TDS) Certificates	site visit can be made to see the satisfactory of the devices.	
		(Form 16A/ 26AS) in evidence of the value of work executed.	,	
		In case of supply contracts, Copies of GSTR-1/GSTR 3B to be		
		submitted by the applicant as a proof of payment received for		
13	supply. Before implementation of GST where no TDS is deducted, relevant copies of purchase order and invoices			EOI Clause shall remains unchanged.
				LOI Clause shall remains unchangeu.
		along with bill wise details of payment received duly certified		
		by Chartered Accountant should be submitted by the		
		applicant in support of value of work executed. It shall be		
		mandatorily incumbent upon the applicant to identify, state		
		and		
	Bill of Quantity	b) The submitted technical details by	As per Clause No – III -B Page -8 Its mentioned not to	Bidder has not to submit the online price bid/BOQ and EPI will
	,	the Applicants as per eligibility criteria shall be evaluated by	submit not to submit financial offer online & offline	inform the qualified bidders to submit price after technical
		EPIL. Thereafter shortlisted	otherwise his/her bid will be rejected. Please suggest to submit the financial	Evaluation of bids.
		Applicant shall be advised to submit	offer after EPIL has completed Technical Evaluation and sending a	(Please refer Annexure-I Cl.III b) of EOI.)
		their financial offer as per BOQ attached with this EOI	communication to successful bidders to submit the Commercial Offer	
		physically in hard copy in sealed	accordingly.	
14		Envelope with mentioning Price Bid Envelope on it. Bidder has		
		to submitted covering letter as Undertaking which should		
		mentioned about consideration of same specifications as given		
		in EOI tender documents. Applicants are informed not to		
		submit financial offer online & offline otherwise his/her bid		
		will be rejected.		
	Bill of Quantity	Payment Terms		The payment Terms will be decided at the time of Pre Bid Tie up
15	,	,	Please share Payment Terms	with successful bidder or once shared by Client.
L				,
Chrisvi	n Geomet Services Pri	vate Limited		

1	Annexure - A - EQC Requirements Qualification Requirement	Annexure - A - EQC Requirements Qualification Requirement:  5. In case of Authorized Dealer/Supplier/Distributor or Indian agent on behalf of foreign principal/OEM, Foreign-based company will have to fully authorize the Indian agent/partner for participating in all the bid process, signing of all the bid documents, submitting the Tender fee, Earnest Money Deposit, and Performance Bank Guarantee etc. and communicate with the ISR on their behalf. However, in this case too, the purchase order shall be issued to the OEM (Foreign Company) even if authorized Indian agent participate. If any dispute arises between the authorized Indian entity and OEM, the OEM shall be fully responsible for the completion of the project work directly.	It is understood that the final purchase order will be issued to the OEM.  Our OEM Nanometrics is a Canadian company. Shall we quote the price in Canadian Dollars.  The civil work, Installation & commissioning services will be provided by us (ChrisvinGeomet – the Indian representative of Nanometrics). Shall we quote these services in INR (Indian Rupees).  We request you to accept multi-currency, the OEM portion will be quoted in foreign currency and the local supply and services will be quoted in INR.  However, as per your terms our OEM will be the prime bidder and will agree take the responsibility to completion of the project.	The workorder will be issued to successful bidder who had participated in the bid and it may be OEM or Supllier or Agency with Manufactuerer authorisation certificate from OEM.  If OEM as foreign agency have directly participated in bid, then bidder can bid supply in US Dollars and supervision charges in Indian Rupees. However the quoted price will be final at the time of opening of price bid and conversion of currency from US dollar to rupees will be considered the value of US dollar on the date of Technical bid opening.
2	Turnover Criteria	6. The bidder should have average annual turnover of INR 40 Crs. for the last three years. The Copies of Audited Annual Accounts for last three years shall be attached along with the bid (2021-22, 2022-23, 2023-24).	If you accept the foreign currency price then we don't have any issue in the turnover. Our OEM has sufficient turnover as per your requirement.  However, if only INR is accepted then we request to reduce the turnover to 4 crores. Or request you to amend this point as follows.  "The bidder or OEM should have average annual turnover of INR 40 Crs. for the last threeyears. The Copies of Audited Annual Accounts for last three years shall be attachedalong with the bid (2021-22, 2022-23, 2023-24)."	If the bidder is foreign agency, then their turnover certificate will be evaluated as per latest conversion applicable as on date of bid submission.

3	11. BANK SOLVENCY	11. BANK SOLVENCY not less than Rs. 30 Crore from the nationalized/Scheduled banks as per format given in Annexure. Ill as certified by the bankers which shall not be older than 06 months as on the preceding month of bid submission end date		If bidder is foreign agency, the solvency submitted by in foreign currency will be considered for evaluation.
4	Annexure I: VII. VALIDITY OF OFFER	Validity of Offer shall be 180 (one hundred eighty) days from the date of opening of price bid bythe Principal Client or for a further period if mutually accepted. EPI reserves the right to ask forthe extension of validity if any.	Noted. We agree to offer 180 days validity.  However, we would appreciate it if you could provide more details regarding the project timeline:  What is the expected timeline for the evaluation of our technical bid in this EOI?  When will we be required to submit the price bid?  Is the validity (180 days) calculated from the date of your request for the submission of the price bid, or from your client's request?  When is the tender expected to be issued by your client?  What could be the validity period of the pre-bid tie up agreement between EPIL and bidder?  This timeline information will greatly assist us in finalizing and submitting our most competitive price. Thank you.	EOI Clause shall remains unchanged.
5	Annexure I:	d) Selected applicant for pre bid tie -up have to submit full amount of Bank Guarantee and other required Bank Guarantee or Bid security to the client as required in favor of EPIL	The required BG, PBG, Bid Security will be submitted by our OEM Nanometrics. Hope it will be accepted. Kindly confirm.	The BG,PBG and Bid security will be accepted from bidder who actually bid for the EOI.
6	Annexure I:	e) Bidder has to submit Bid Security in the form of Bank Guarantee for this Expression of Interest (as bid security) of amount as mentioned in clause No. II in Favor of EPI as per attached format before signing the pre-bid tie up agreement	As per this point, we understand that we need to submit the bid security (i.e. EMD – Rs. 10,00,000) as per the clause No. II before signing the pre bid tie up agreement. Kindly confirm.	The EMD Rs.Rs. 10,00,000/- shall be submitted along with this bid submission of EOI. However, after Pre Bid Tie with successful bidder and if EPI secures project from client, then applicable PBG and any other bank Guarantee as per client shall be submitted by the successful bidder of this Pre Bid Tie up which will be additional to above EMD and it will be as per order value and client criteria.
7	Quantity:	"Supply, installation & Commissioning of 1000no. of Accelerographs along with specifications to be installed in 225number of specified Dams in Maharashtra State in India	A quantity of 1000 units is indeed significant, and to our knowledge, this may be the first time such a large quantity is requested in India. We would like to confirm whether there could be any changes in the quantity from your client during the tender process. Please note that we may not be able to maintain the same pricing if there is a significant variation in the quantity when the tender is officially published.	EOI Clause shall remains unchanged.

	I	I		T
		Scope of Works (SoW):	There is no mention of the communication system or the data transmission	
			to the recording station at each dam site, nor about the further	
			transmission of data to the Central Recording Station (CRS) from all 225	
			dams in the SoW.	
_	Scope of Works			
8	(SoW):		Could you please clarify whether you or your client intend to use these	EOI Clause shall remains unchanged.
	(4211)		SMAs as standalone systems, or if real-time data transmission is required to	
			the recording station, then what is your preferred communication	
			method—RF, OFC, GPRS, or VSAT?	
		Tankainal Canadiinakina	Please note that GPRS and VSAT communication may not be feasible for	
9	Technical	Technical Specification:	We request you to include the input supply voltage range of the SMA should be from 9 to 24 V DC.	EOI Clause shall remains unchanged.
	Specification:	27.0	should be from 9 to 24 V DC.	201 oldase shall remains anotherigear
		Test Report		
			We request you to include the following point in the tender specification.	
10	Test Report		"The bidder should submit the test reports of the offered mode of	EOI Clause shall remains unchanged.
			accelerometerfrom internationally recognized organization likes USGS or	
			any Government undertaken scientific lab/agency".	
		Tender		EOI Condition shall remains changed. All the details will be shared
				with Eligible qualified bidder.
			It is understood that a tender will be published by your client following the	
			EOI process.	
			We would like to elevify the following points in order to present with the	
			We would like to clarify the following points in order to proceed with the submission of our EOI:	
1 11	Tender Submission		Submission of our EOI:	
11	Tenuel Submission		1. Once the tender is published by your client, will EPIL bid directly in the	
			tender, or will EPIL ask us to submit the bid to the client on behalf of EPIL?	
			Will the tender published by your client be an open tender, allowing	
			anyone to participate, or a limited tender where only EPIL will bid?	
			3. If your client publishes an open tender where any eligible bidder can	
			participate, will we have the option to directly submit our bid?	
			4. What are the payment terms between EPIL and the bidder?	
			These clarifications will help us proceed effectively with the EOI submission.	
			These diameters will help us proceed effectively with the 2015us/msson.	
		Extension		The revised bid submission date is as mentioned in this
			To our knowledge, this may be the first time such a large quantity has been	Corrigendum.
12	Extension for Tender		requested in India. We may require additional time to gather all the	
	Submission		required documents as per the EOI. Therefore, we kindly request an	
			extension of the due date by at least 2 weeks. This extension will allow us to	
			submit a comprehensive and well-prepared bid.	
ZS Infra	a Test LLP			
		Date Sheet	Please extend submission date as a lot of	The revised bid submission date is as mentioned in this
			documentation has to be arranged for	Corrigendum.
1			submission of the EOI	

2	Clause II - EMD	Please include MSME exemption clause	No Change
	Scope of Work	Scope of work is not well defined. For	No Change
		example it not defined whether data from	
		each dam has to be transmitted to a central	
		recording station ( CRS). If yes then where	
		will this CRS be located. Also availability	
		and kind of data transmission protocol that	
		has to be adopted. Please bear in mid	
		some dam sites may have cellular network	
		connectivity, some may have landline	
		connectivity and some may require VSAT	
3		connectivity.	
-	Clause II (viii)	Please specify percentage of performance	It will be decided after PreBid Tie with successful bidder and if EPI
	,	guarantee	secures project from client, then applicable Performance
		8	Guarantee and any other bank Guarantee as per client shall be
4			submitted by the successful bidder.
1	Clause IV Defect Liability	Please confirm defect liability period will be	Please refer EOI Annexure-I CI.IV.
	Period	for each dam site ( 225) individually and	
		performance bank guarantee will be	
		submitted for each dam site as per	
5		completion date.	
3	Annexure 1 Clause 12,	Please change name to strong motion	
	Affication Clause 12,	accelerograph from broadband	EOI Clause shall remains unchanged.
6		accelerograph	Lor clause shall remains unchanged.
0	Annexure 1 - 14	Please specify for how many years AMC	One year AMC to be considered.
7	Allicance 1 14	has to be quoted afte	one year Airie to be considered.
·	Annexure A Clause 6	Please include MSME exemption clause to	
8	7 Willexure 71 Glause 0	turnover requirement	EOI Clause shall remains unchanged.
9	Annexure A Clause 11	Please remove bank solvency requirement	EOI Clause shall remains unchanged.
	Technical Specifications	Please change name to strong motion	
		accelerograph from broadband	
10		accelerograph	EOI Clause shall remains unchanged.
Unicorp Resources LLP			
	EOI Submission Date		The revised bid submission date is as mentioned in this
1		Please extend till 5th Nov 2024	Corrigendum No.1
2	EMD	Please consider MSME Exemption	EOI Clause shall remains unchanged.
=	Clarification End Date		The revised bid submission date is as mentioned in this
		Kindly extend the date till 26th Oct as the OEM we work are from	Corrigendum No.1
		international borders and they need time to seek any clarification required	5050
3		as per the Device Specifications of Accelograph is needed at the client end.	
<u> </u>	Annexure - A - EQC Requirements	The state of the s	Work Order will be issued to successful bidder who had
		Sir, usually any department will release the purchase order in favor of the	participated in EOI.
4		bidder and not in the name of OEM. Please consider the same	participated in 2011
-	Turnover, Annexure - A - EQC Requirements	Sir, hardly the turnover for this kind of requirement will be very less and we	
	Tanasara / Egg neganements	as authorized agency get lesser count of devices to be installed per year	The average Annual turnover of bidder shall be 7.5 Crores
		wise, hence kindly request to pleas reduce the turnover to 5 Crore. Kindly	Refer Addendum No.1
5			nere / duchuali NO.1
5		consider.	

	Completion Certificate, Annexure - A - EQC Requirements	Sir, when there is clause is existing in the NIT where OEM credentials can be	Bidder has to submit the completion certificate for similar work as
		used request you to consider work order or completion letter. Please	define in EQC.
6		consider amending the same.	EOI Clause shall remains unchanged.
	Bank Solvency, Annexure - A - EQC Requirements	Sir, Banks usually Will give the solvency certificate as per turnover and we	For revise value of Bank Solvency, Please refer Addendum No.1
7		request you to consider the BG apart from submitting the solvency certificate. Please consider	
-		Certificate. Please consider	
	Payment Terms, Bill of Quantity	Please share Payment Terms	The payment Terms will be decided at the time of Pre Bid Tie up
8	.,		with successful bidder or once shared by Client.
9	EMD, About Project	Please consider MSME Exemption	EOI Clause shall remains unchanged.
Shijay F	rojects India Pvt. Ltd		
1	EMD/ Bid Security – 10,00,000	Kindly Provide MSME and Start up Exemption as per GOI policy	EOI Clause shall remains unchanged.
	The bidder should provide the power consumption details of		
	the broadband accelerographs, data acquisition systems and		
	endurance of the internal batteries supplied with the unit		
2		Remove the Term Broadband	EOI Clause shall remains unchanged.
	The bidder should be able to supply spares for the quoted		
	model of the broadband		
	accelerographs		50.0
3	T. 1:11 1 111 1 111 1 1 1 1 1 1 1 1 1 1 1	Remove the Term Broadband	EOI Clause shall remains unchanged.
	The bidder should have average annual turnover of INR 40 Crs	These are Specialized equipment, with such huge requirement have been	The guerose Annual turnous of hidder shall be 7.5 Crosses
		never created, mostly all OEM/ Seller – doesn't work on so much Annual	The average Annual turnover of bidder shall be 7.5 Crores Refer Addendum No.1
4		Turnover. It is requested to reduce it 3.5 crore for more active participation	Refer Addendum No.1
4	The bidder should provide the	Turnover. It is requested to reduce it 3.5 crore for more active participation	
	power consumption details of the		
	broadband seismometers		
5	broaubanu seismonieters	Remove the Term Broadband	EOI Clause shall remains unchanged.
	The bidder should be able to	nemove the remi broadband	Lor clause shall remains unchanged.
	supply spares for the quoted model of the broadband		
	seismometers		
6	Scisinometers	Remove the Term Broadband	EOI Clause shall remains unchanged.
	Bidder should give three years warranty after successful		, , , , , , , , , , , , , , , , , , ,
	installation and commissioning. For all equipment including		
	Data Retrieval Unit also. Bidder	Request to modify this point with 01 year of warranty post installation and	
	should give two years comprehensive extended	commissioning. 03 years of extended warranty/AMC on chargeable basis –	
	warranty/AMC after completion of three years warranty.	This point is need modification as no OEM or Supplier warranty the product	
		more than 01 year	
7			EOI Clause shall remains unchanged.
	Installation and Commissioning,		
	Design and Drawing	Scope of Work is not clear, please elaborate the border scope of work what	
		is included in installation and commissioning, what is the design and	
		drawing needs to be submitted? what it is the Network Architecture	
8		required? what is support (Roles and Responsibility) will get from EPIL?	EOI Clause shall remains unchanged.
	Eol Submission End Date	Extended EOI Submission Date by 1 week as we are waiting for Pre Bid	The revised bid submission date is as mentioned in this
		Query response and Also Diwali is on 31st as most the employee will be on	Corrigendum No.1
9		annual leave	